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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1981 ED ₃₆	2005 01 07.25963	04 28 07.44	+30 42 21.4	19.6	704
1972 FD	2005 01 07.41503		12 55 23.10	-00 59 31.9	18.5		704	1981 ED ₃₆	2005 01 12.22050	04 25 52.81	+30 19 15.0	19.4	704
1972 FD	2005 01 07.42819		12 55 23.62	-00 59 43.2	18.9		704	1981 ED ₃₆	2005 01 12.23511	04 25 52.44	+30 19 11.3	19.6	704
1972 FD	2005 01 07.44264		12 55 24.20	-00 59 55.3	18.9		704	1981 ED ₃₆	2005 01 12.24974	04 25 52.10	+30 19 07.1	19.4	704
1972 FD	2005 01 07.45675		12 55 24.75	-01 00 07.3	19.1		704	1981 ED ₃₆	2005 01 12.26419	04 25 51.80	+30 19 02.6	19.8	704
1972 FD	2005 01 07.46987		12 55 25.24	-01 00 19.9	19.3		704	1981 EU ₃₆	2005 01 13.21441	05 55 22.00	+17 27 42.3	19.6	704
1974 CB	2005 01 07.27919		08 02 56.65	+26 42 15.0	17.4		704	1981 EU ₃₆	2005 01 13.22886	05 55 21.25	+17 27 43.3	19.1	704
1974 CB	2005 01 07.29265		08 02 55.71	+26 42 14.6	17.5		704	1981 EU ₃₆	2005 01 13.24185	05 55 20.68	+17 27 42.6	19.8	704
1974 CB	2005 01 07.30666		08 02 54.71	+26 42 13.6	17.7		704	1981 EV ₃₆	1999 10 13.25677	01 31 30.11	+22 12 13.7	19.6	704
1974 CB	2005 01 07.32016		08 02 53.89	+26 42 17.5	17.6		704	1981 EV ₃₆	1999 10 13.27298	01 31 29.34	+22 12 10.6	19.9	704
1974 CB	2005 01 07.33314		08 02 52.98	+26 42 18.2	17.4		704	1981 EV ₃₆	1999 10 13.28924	01 31 28.44	+22 12 06.1	20.2	704
1974 CB	2005 01 12.36033		07 57 13.42	+26 43 01.3	17.2		704	1981 EY ₄₃	2005 01 11.22119	06 07 07.74	+22 13 52.7	18.4	704
1974 CB	2005 01 12.37491		07 57 12.43	+26 43 00.8	17.5		704	1981 EY ₄₃	2005 01 11.23530	06 07 07.04	+22 13 51.4	18.9	704
1974 CB	2005 01 12.38979		07 57 11.26	+26 43 01.0	16.9		704	1981 EY ₄₃	2005 01 11.25003	06 07 06.20	+22 13 48.3	18.9	704
1974 CB	2005 01 12.40421		07 57 10.32	+26 42 59.6	17.4		704	1981 EZ ₄₄	2005 01 13.21045	05 13 05.15	+14 07 29.5	19.5	704
1974 CB	2005 01 12.41862		07 57 09.26	+26 42 59.9	17.4		704	1981 EZ ₄₄	2005 01 13.22430	05 13 04.63	+14 07 30.1	20.1	704
1974 CB	2005 01 12.90686		07 56 35.69	+26 42 52.8	16.9	R	106	1981 EZ ₄₄	2005 01 13.26435	05 13 03.15	+14 07 32.6	20.3	704
1974 CB	2005 01 12.91269		07 56 35.34	+26 42 52.5	16.9	R	106	1987 SA ₄	2005 01 11.35007	08 45 27.97	+15 07 49.9	18.2	704
1974 CB	2005 01 12.91843		07 56 34.88	+26 42 52.9	17.1	R	106	1987 SA ₄	2005 01 11.36338	08 45 27.18	+15 07 54.4	18.6	704
1975 SY ₁	2005 01 11.19828		11 08 12.89	+20 43 49.6	20.1	V	201	1987 SA ₄	2005 01 11.37677	08 45 26.35	+15 07 58.3	18.7	704
1975 SY ₁	2005 01 11.22889		11 08 12.48	+20 43 56.9	20.1	V	201	1987 SA ₄	2005 01 11.39068	08 45 25.44	+15 08 01.9	18.6	704
1978 NH	2005 01 12.14650		09 58 23.08	+20 37 46.0	20.0	V	201	1987 SA ₄	2005 01 11.40535	08 45 24.51	+15 08 06.1	18.5	704
1978 NH	2005 01 12.18580		09 58 21.86	+20 38 09.8	20.0	V	201	1989 SX ₁	2005 01 07.34053	09 24 41.58	+25 27 07.1	19.6	704
1978 NH	2005 01 12.22384		09 58 20.59	+20 38 31.9	20.2	V	201	1989 SX ₁	2005 01 07.35386	09 24 40.99	+25 27 13.5	20.1	704
1979 MN ₇	2005 01 13.27305		06 41 20.02	+14 49 00.4	17.8		704	1989 SX ₁	2005 01 07.36717	09 24 40.32	+25 27 18.0	20.2	704
1979 MN ₇	2005 01 13.28669		06 41 19.29	+14 49 05.7	17.9		704	1989 SX ₁	2005 01 07.38051	09 24 39.64	+25 27 24.2	19.6	704
1979 MN ₇	2005 01 13.30032		06 41 18.55	+14 49 08.2	18.2		704	1989 SX ₁	2005 01 07.39389	09 24 38.98	+25 27 28.9	20.3	704
1979 MN ₇	2005 01 13.31394		06 41 17.66	+14 49 12.1	19.0		704	1989 SR ₇	2005 01 13.16472	07 45 21.23	+18 11 16.2	19.1	V 691
1979 MN ₇	2005 01 13.32764		06 41 17.00	+14 49 18.2	17.9		704	1989 SR ₇	2005 01 13.19072	07 45 19.34	+18 11 18.8	19.2	V 691
1979 QB	2005 01 12.21205		03 01 31.58	+22 45 31.2	19.9		704	1989 SR ₇	2005 01 13.21614	07 45 17.48	+18 11 21.1	19.2	V 691
1979 QB	2005 01 12.22679		03 01 32.85	+22 45 32.7	20.0		704	1989 SR ₇	2005 01 13.27901	07 45 12.84	+18 11 26.8	19.0	704
1979 QB	2005 01 12.27047		03 01 36.41	+22 45 38.2	20.0		704	1989 SR ₇	2005 01 13.29304	07 45 11.82	+18 11 28.0	19.0	704
1979 QQ ₂	2005 01 13.27810		07 36 47.58	+12 38 43.9	18.2		704	1989 SR ₇	2005 01 13.30631	07 45 10.85	+18 11 29.1	19.2	704
1979 QQ ₂	2005 01 13.29224		07 36 46.60	+12 38 48.7	18.9		704	1989 SR ₇	2005 01 13.33357	07 45 08.85	+18 11 30.8	19.3	704
1979 QQ ₂	2005 01 13.29236		07 36 46.57	+12 38 48.2	17.8	R	703	1989 TA ₅	2005 01 11.30213	07 42 40.11	+24 01 34.6	19.4	704
1979 QQ ₂	2005 01 13.30039		07 36 46.06	+12 38 51.5	18.3	R	703	1989 TA ₅	2005 01 11.31547	07 42 39.08	+24 01 40.9	18.4	704
1979 QQ ₂	2005 01 13.30550		07 36 45.77	+12 38 53.5	18.8		704	1989 TA ₅	2005 01 11.32859	07 42 38.19	+24 01 45.0	18.7	704
1979 QQ ₂	2005 01 13.30853		07 36 45.53	+12 38 54.1	17.9	R	703	1989 TA ₅	2005 01 11.34183	07 42 37.31	+24 01 48.7	18.8	704
1979 QQ ₂	2005 01 13.31676		07 36 44.98	+12 38 57.0	17.7	R	703	1990 QH ₄	2005 01 07.29460	08 21 30.21	+25 22 42.0	19.7	704
1979 QQ ₂	2005 01 13.31904		07 36 44.83	+12 38 58.0	18.6		704	1990 QH ₄	2005 01 07.32159	08 21 28.32	+25 22 46.0	19.8	704
1979 QQ ₂	2005 01 13.32373		07 36 43.91	+12 39 02.6	18.6		704	1990 QH ₄	2005 01 07.33457	08 21 27.41	+25 22 49.9	19.7	704
1981 EH ₆	2005 01 13.28238		08 17 41.83	+14 37 43.1	17.7		704	1990 RJ ₇	2005 01 07.40508	11 21 14.63	+11 47 37.5	19.3	704
1981 EH ₆	2005 01 13.29640		08 17 41.13	+14 37 41.4	17.8		704	1990 RJ ₇	2005 01 07.41829	11 21 14.82	+11 47 35.5	20.4	704
1981 EH ₆	2005 01 13.30971		08 17 40.46	+14 37 40.1	17.9		704	1990 RJ ₇	2005 01 07.43148	11 21 15.03	+11 47 33.4	20.2	704
1981 EH ₆	2005 01 13.32199		08 17 39.95	+14 37 38.6	16.7	R	703	1990 RJ ₇	2005 01 07.44591	11 21 15.28	+11 47 32.5	19.8	704
1981 EH ₆	2005 01 13.32376		08 17 39.81	+14 37 40.2	17.9		704	1990 RJ ₇	2005 01 07.45997	11 21 15.49	+11 47 28.7	19.1	704
1981 EH ₆	2005 01 13.33000		08 17 39.59	+14 37 38.0	16.8	R	703	1990 SF ₈	2005 01 07.27610	07 30 24.23	+32 18 04.0	17.5	704
1981 EH ₆	2005 01 13.33703		08 17 39.16	+14 37 38.3	18.0		704	1990 SF ₈	2005 01 07.28903	07 30 23.23	+32 18 06.8	18.0	704
1981 EH ₆	2005 01 13.33802		08 17 39.15	+14 37 37.8	16.9	R	703	1990 SF ₈	2005 01 07.30358	07 30 22.07	+32 18 09.6	17.7	704
1981 EH ₆	2005 01 13.34605		08 17 38.77	+14 37 36.9	16.9	R	703	1990 SF ₈	2005 01 07.31707	07 30 21.03	+32 18 12.5	17.6	704
1981 ER ₁₈	2005 01 07.20655		04 21 24.65	+29 49 38.1	18.4		704	1990 SF ₈	2005 01 07.33003	07 30 20.04	+32 18 14.9	17.9	704
1981 ER ₁₈	2005 01 07.21955		04 21 24.29	+29 49 35.2	18.6		704	1990 SF ₈	2005 01 14.28332	07 21 43.15	+32 36 06.6	17.4	704
1981 ER ₁₈	2005 01 07.23273		04 21 24.02	+29 49 32.6	18.7		704	1990 SF ₈	2005 01 14.29686	07 21 42.08	+32 36 08.6	17.4	704
1981 ER ₁₈	2005 01 07.24575		04 21 23.67	+29 49 28.7	18.6		704	1990 SF ₈	2005 01 14.31039	07 21 41.12	+32 36 08.8	17.7	704
1981 ER ₁₈	2005 01 07.25875		04 21 23.39	+29 49 25.7	18.9		704	1990 SF ₈	2005 01 14.32644	07 21 39.92	+32 36 10.6	18.0	704
1981 ER ₁₈	2005 01 12.22007		04 20 05.57	+29 30 27.9	19.1		704	1990 SF ₈	2005 01 14.34092	07 21 38.75	+32 36 11.5	17.7	704
1981 ER ₁₈	2005 01 12.23468		04 20 05.40	+29 30 24.4	19.0		704	1990 TA ₂	2005 01 11.80279	06 32 22.93	+19 52 17.9	19.2	V 151
1981 ER ₁₈	2005 01 12.24931		04 20 05.15	+29 30 20.9	19.4		704	1990 TA ₂	2005 01 11.81269	06 32 22.37	+19 52 18.2	19.0	V 151
1981 ER ₁₈	2005 01 12.26376		04 20 05.07	+29 30 18.0	19.6		704	1990 TA ₂	2005 01 11.81662	06 32 22.08	+19 52 18.0	19.1	V 151
1981 ER ₁₈	2005 01 12.27832		04 20 04.93	+29 30 12.7	20.2		704	1990 UH ₄	2005 01 13.07457	00 22 08.05	-06 53 27.2	18.1	R 703
1981 EG ₂₀	2005 01 09.94999												

1991 TR ₁₅	2005 01 11.31703	07 58 48.87	+22 07 11.8	19.5	704	1993 FO ₅₁	2005 01 14.32870	07 44 30.98	+30 28 56.4	17.4	704
1991 TR ₁₅	2005 01 11.33026	07 58 47.99	+22 07 14.8	19.4	704	1993 FO ₅₁	2005 01 14.34319	07 44 29.96	+30 28 57.0	17.6	704
1991 TR ₁₅	2005 01 11.34401	07 58 47.09	+22 07 18.1	19.6	704	1993 FY ₆₄	2004 09 11.29518	23 28 44.63	+01 43 56.7	19.9	704
1991 TZ ₁₅	2004 05 09.32983	12 52 17.98	-01 30 06.9	20.1 R	608	1993 FY ₆₄	2004 09 11.30691	23 28 44.04	+01 43 53.0	20.3	704
1991 TZ ₁₅	2004 05 09.34023	12 52 17.56	-01 30 07.3	19.7 R	608	1993 FY ₆₄	2004 09 11.31917	23 28 43.39	+01 43 49.2	19.8	704
1991 TZ ₁₅	2004 05 09.35064	12 52 17.13	-01 30 08.1	19.6 R	608	1993 FY ₆₄	2004 09 11.33107	23 28 42.83	+01 43 46.7	19.5	704
1991 VY ₁₀	2004 09 24.23090	23 30 16.54	+04 45 54.3	18.9	704	1993 QA ₈	2004 03 28.39388	14 33 48.00	-09 10 16.6	19.8	704
1991 VY ₁₀	2004 09 24.24330	23 30 16.02	+04 45 47.4	19.0	704	1993 QA ₈	2004 03 28.40426	14 33 47.67	-09 10 12.9	19.7	704
1991 VY ₁₀	2004 09 24.25571	23 30 15.49	+04 45 40.1	19.2	704	1993 QA ₈	2004 03 28.41452	14 33 47.33	-09 10 09.2	19.7	704
1991 VY ₁₀	2004 09 24.26810	23 30 14.96	+04 45 33.1	18.9	704	1993 QA ₈	2004 03 28.42478	14 33 46.98	-09 10 08.0	19.8	704
1991 VY ₁₀	2004 09 24.28051	23 30 14.41	+04 45 25.7	19.0	704	1993 QR ₉	2005 01 07.22882	06 09 30.30	+27 08 03.7	19.1	704
1992 EQ ₄	2005 01 13.18297	02 56 19.31	+11 10 55.0	20.2 R	703	1993 QR ₉	2005 01 07.24184	06 09 29.48	+27 08 05.2	19.0	704
1992 EQ ₄	2005 01 13.19177	02 56 19.53	+11 10 59.1	19.0 R	703	1993 QR ₉	2005 01 07.25483	06 09 28.54	+27 08 05.1	19.4	704
1992 EQ ₄	2005 01 13.19942	02 56 19.74	+11 10 59.9	19.7 R	703	1993 RP ₁₃	2005 01 13.27613	07 15 10.49	+18 31 52.2	19.3	704
1992 EQ ₄	2005 01 13.20768	02 56 20.05	+11 11 03.7	19.7 R	703	1993 RP ₁₃	2005 01 13.29013	07 15 09.56	+18 31 53.8	19.2	704
1992 EF ₆	2005 01 13.31615	09 03 40.38	+19 45 14.3	19.9 R	6 H06	1993 RP ₁₃	2005 01 13.30352	07 15 08.67	+18 31 56.1	19.6	704
1992 EF ₆	2005 01 13.34303	09 03 39.03	+19 45 24.9	19.8 R	6 H06	1993 RP ₁₃	2005 01 13.31701	07 15 07.69	+18 31 59.5	19.6	704
1992 ED ₂₃	1997 11 22.39789	03 13 15.62	+15 33 04.7	20.3 V	691	1993 TC ₂	2005 01 07.28332	06 25 51.38	+29 28 02.9	18.4	704
1992 ED ₂₃	1997 11 22.42006	03 13 14.09	+15 33 03.1	20.6 V	691	1993 TC ₂	2005 01 07.29731	06 25 50.42	+29 28 03.9	18.1	704
1992 ED ₂₃	1997 11 22.44220	03 13 12.56	+15 33 01.2	19.8 V	691	1993 TC ₂	2005 01 07.31133	06 25 49.44	+29 28 03.6	18.0	704
1992 ED ₂₃	2004 12 11.47742	07 37 20.45	+26 50 05.7	19.9 V	691	1993 TC ₂	2005 01 07.32430	06 25 48.53	+29 28 03.7	18.1	704
1992 ED ₂₃	2004 12 11.50308	07 37 19.48	+26 50 14.5	20.1 V	691	1993 TC ₂	2005 01 12.29134	06 20 31.30	+29 26 23.3	17.7	704
1992 ED ₂₃	2004 12 11.52890	07 37 18.54	+26 50 23.4	20.1 V	691	1993 TC ₂	2005 01 12.30602	06 20 30.47	+29 26 22.1	18.3	704
1992 ED ₂₃	2004 12 21.36174	07 29 44.62	+27 50 23.8	18.9 R	703	1993 TC ₂	2005 01 12.32066	06 20 29.65	+29 26 20.4	18.7	704
1992 ED ₂₃	2004 12 21.37240	07 29 44.02	+27 50 27.5	21.4 R	703	1993 TC ₂	2005 01 12.33536	06 20 28.58	+29 26 19.9	18.1	704
1992 ED ₂₃	2004 12 21.38307	07 29 43.38	+27 50 32.1	19.3 R	703	1993 TC ₂	2005 01 12.34997	06 20 27.66	+29 26 19.5	18.3	704
1992 ED ₂₃	2004 12 21.39377	07 29 42.71	+27 50 35.4	19.7 R	703	1993 TY ₁₇	2005 01 13.14993	04 11 53.91	+15 24 14.4	19.3	704
1992 ED ₂₃	2005 01 07.27405	07 10 49.79	+29 26 50.6	19.0	704	1993 TY ₁₇	2005 01 13.16333	04 11 53.85	+15 24 16.7	20.2	704
1992 ED ₂₃	2005 01 07.28705	07 10 48.77	+29 26 53.7	19.0	704	1993 TY ₁₇	2005 01 13.20291	04 11 53.92	+15 24 25.8	20.0	704
1992 ED ₂₃	2005 01 07.30160	07 10 47.72	+29 26 58.2	19.5	704	1993 TK ₂₀	2005 01 07.14066	02 02 05.40	+20 19 30.9	19.9	704
1992 ED ₂₃	2005 01 07.31507	07 10 46.77	+29 27 00.7	20.0	704	1993 TK ₂₀	2005 01 07.15379	02 02 05.78	+20 19 35.7	20.2	704
1992 ED ₂₃	2005 01 08.28373	07 09 35.36	+29 31 39.4	19.0	704	1993 TK ₂₀	2005 01 07.16689	02 02 06.19	+20 19 37.8	20.7	704
1992 ED ₂₃	2005 01 08.29733	07 09 34.33	+29 31 43.7	19.6	704	1993 TN ₂₆	2005 01 12.21636	03 46 22.08	+25 56 44.3	19.3	704
1992 ED ₂₃	2005 01 08.31085	07 09 33.29	+29 31 47.2	19.5	704	1993 TN ₂₆	2005 01 12.23095	03 46 22.40	+25 56 45.0	19.7	704
1992 EY ₂₄	2005 01 07.40553	11 20 21.15	+08 54 14.8	18.9	704	1993 TN ₂₆	2005 01 12.24559	03 46 22.75	+25 56 45.8	19.5	704
1992 EY ₂₄	2005 01 07.41874	11 20 21.52	+08 54 15.1	19.7	704	1993 TN ₂₆	2005 01 12.26005	03 46 22.99	+25 56 47.5	19.5	704
1992 EY ₂₄	2005 01 07.43193	11 20 21.92	+08 54 13.7	19.2	704	1993 TZ ₃₅	2005 01 13.14151	02 55 44.67	+09 47 27.0	19.8	704
1992 EY ₂₄	2005 01 07.44636	11 20 22.30	+08 54 14.0	19.3	704	1993 TZ ₃₅	2005 01 13.16856	02 55 45.81	+09 47 33.1	20.0	704
1992 EY ₂₄	2005 01 07.46042	11 20 22.82	+08 54 14.9	19.6	704	1993 TZ ₃₅	2005 01 13.18175	02 55 46.22	+09 47 36.9	19.8	704
1992 EY ₃₁	2005 01 08.10109	13 17 02.95	-02 20 15.2	19.9 R	599	1993 TZ ₃₅	2005 01 13.18297	02 55 46.30	+09 47 38.3	19.9 R	703
1992 EY ₃₁	2005 01 08.11033	13 17 03.76	-02 20 11.2	19.6 R	599	1993 TZ ₃₅	2005 01 13.19117	02 55 46.58	+09 47 39.5	18.8 R	703
1992 EY ₃₁	2005 01 08.11959	13 17 04.57	-02 20 07.4	19.4 R	599	1993 TZ ₃₅	2005 01 13.19490	02 55 46.73	+09 47 39.9	19.9	704
1992 EY ₃₁	2005 01 08.12885	13 17 05.42	-02 20 03.7	19.6 R	599	1993 TZ ₃₅	2005 01 13.19942	02 55 46.85	+09 47 41.7	18.3 R	703
1992 EY ₃₁	2005 01 09.46244	13 19 04.73	-02 10 50.9	19.1 R	2 H06	1993 TZ ₃₅	2005 01 13.20768	02 55 47.14	+09 47 44.2	19.3 R	703
1992 EY ₃₁	2005 01 09.47217	13 19 05.57	-02 10 46.6	19.1 R	2 H06	1993 TU ₃₉	2005 01 07.22552	05 27 08.34	+26 47 50.3	19.5	704
1992 EY ₃₁	2005 01 09.48189	13 19 06.48	-02 10 42.5	19.7 R	2 H06	1993 TU ₃₉	2005 01 07.23849	05 27 07.67	+26 47 51.7	19.0	704
1992 RO ₄	2005 01 12.22050	04 31 19.15	+30 17 48.4	19.8	704	1993 TU ₃₉	2005 01 07.25152	05 27 06.99	+26 47 53.0	19.0	704
1992 RO ₄	2005 01 12.23511	04 31 18.80	+30 17 45.0	19.8	704	1993 TU ₃₉	2005 01 07.26452	05 27 06.32	+26 47 55.1	19.2	704
1992 RO ₄	2005 01 12.24974	04 31 18.37	+30 17 40.0	19.9	704	1993 TU ₃₉	2005 01 12.28610	05 23 31.69	+26 56 26.3	19.7	704
1992 RO ₄	2005 01 12.26419	04 31 17.94	+30 17 37.9	20.3	704	1993 TU ₃₉	2005 01 12.30092	05 23 31.04	+26 56 26.3	19.8	704
1992 ST ₁₆	2005 01 11.04870	09 17 22.38	+17 55 57.5	19.1 R	185	1993 TU ₃₉	2005 01 12.31547	05 23 30.43	+26 56 28.7	19.5	704
1992 ST ₁₆	2005 01 11.05902	09 17 21.81	+17 55 58.3	19.6 R	185	1993 TU ₃₉	2005 01 12.33014	05 23 29.84	+26 56 30.5	19.9	704
1992 ST ₁₆	2005 01 11.06939	09 17 21.24	+17 56 01.7	19.5 R	185	1993 TU ₃₉	2005 01 12.34480	05 23 29.34	+26 56 29.8	19.8	704
1992 ST ₁₆	2005 01 11.07986	09 17 20.63	+17 56 04.5	19.2 R	185	1993 UB ₅	2005 01 11.31337	07 31 05.42	+23 52 24.3	19.8	704
1992 SU ₁₇	2005 01 13.33145	08 49 11.38	+22 29 07.5	19.7 V	691	1993 UB ₅	2005 01 11.32650	07 31 04.49	+23 52 27.8	19.8	704
1992 SU ₁₇	2005 01 13.35725	08 49 10.09	+22 29 12.4	19.7 V	691	1993 UB ₅	2005 01 11.33975	07 31 03.54	+23 52 31.9	19.9	704
1992 SU ₁₇	2005 01 13.38316	08 49 08.79	+22 29 17.5	19.7 V	691	1993 UX ₇	2005 01 13.27533	07 09 07.52	+16 19 29.4	19.1	704
1993 FT ₆	2005 01 13.34198	09 00 32.94	+09 06 01.0	19.3	704	1993 UX ₇	2005 01 13.28924	07 09 06.63	+16 19 33.7	19.8	704
1993 FT ₆	2005 01 13.36902	09 00 31.81	+09 06 08.9	20.0	704	1993 UX ₇	2005 01 13.30264	07 09 05.72	+16 19 37.7	19.8	704
1993 FT ₆	2005 01 13.38210	09 00 31.29	+09 06 13.0	19.3	704	1993 UX ₇	2005 01 13.32989	07 09 03.85	+16 19 43.9	19.9	704
1993 FT ₆	2005 01 13.39577	09 00 30.66	+09 06 16.8	19.4	704	1993 UE ₈	2005 01 10.97075	07 14 57.25	+23 35 01.5	18.1 R	185
1993 FK ₈	2005 01 07.29385	08 17 12.25	+26 24 08.6	19.2	704	1993 UE ₈	2005 01 10.98135	07 14 56.64	+23 35 04.1	18.0 R	185
1993 FK ₈	2005 01 07.30786	08 17 11.49	+26 24 12.6	19.7	704	1993 UE ₈	2005 01 10.99189	07 14 56.04	+23 35 06.6	18.2 R	185
1993 FK ₈	2005 01 07.32136	08 17 10.67	+26 24 16.5	19.6	704	1993 UE ₈	2005 01 11.29879	07 14 38.81	+23 36 25.1	18.2	704
1993 FK ₈	2005 01 07.33434	08 17 09.97	+26 24 20.5	19.8	704	1993 UE ₈	2005 01 11.31212	07 14 38.07	+23 36 28.5	18.7	704
1993 FK ₈	2005 01 07.92078	08 16 37.91	+26 27 14.6	18.7 R	599	1993 UE ₈	2005 01 11.32534	07 14 37.29	+23 36 31.3	19.0	704
1993 FK ₈	2005 01 07.93073	08 16 37.35	+26 27 17.7	18.8 R	599	1993 UE ₈	2005 01 11.33859	07 14 36.48	+23 36 35.1	18.9	704
1993 FA ₉	2005 01 13.27387	06 55 41.90	+19 17 53.5	18.4	704	1993 XZ	2005 01 11.14618	03 45 03.91	+20 22 50.9	19.0	704
1993 FA ₉	2005 01 13.28750	06 55 41.11	+19 17 57.9	18.4	704	1993 XZ	2005 01 11.16025	03 45 04.19	+20 22 53.0	19.5	704
1993 FA ₉	2005 01 13.30111	06 55 40.34	+19 18 0								

1994 CU ₁₇	2005 01 07.35067	08 52 51.39	+22 48 31.4	19.9	704	1995 MV ₁	2005 01 13.33450	07 55 15.41	+14 49 49.8	19.9	704
1994 CU ₁₇	2005 01 07.36398	08 52 50.80	+22 48 37.4	20.4	704	1995 MW ₃	2005 01 07.27677	07 42 43.85	+24 35 10.0	18.5	704
1994 CU ₁₇	2005 01 07.37732	08 52 50.14	+22 48 40.3	19.6	704	1995 MW ₃	2005 01 07.28970	07 42 43.09	+24 35 14.6	18.9	704
1994 CU ₁₇	2005 01 07.39066	08 52 49.51	+22 48 44.0	20.0	704	1995 MW ₃	2005 01 07.30424	07 42 42.37	+24 35 20.2	19.4	704
1994 CU ₁₇	2005 01 11.34834	08 49 37.99	+23 09 23.8	19.4	704	1995 MW ₃	2005 01 07.31774	07 42 41.61	+24 35 25.7	19.2	704
1994 CU ₁₇	2005 01 11.36286	08 49 37.17	+23 09 28.9	19.5	704	1995 MW ₃	2005 01 07.33070	07 42 40.89	+24 35 30.8	19.1	704
1994 CU ₁₇	2005 01 11.39016	08 49 35.63	+23 09 37.7	19.6	704	1995 MW ₃	2005 01 12.35835	07 38 18.54	+25 06 39.8	18.7	704
1994 CU ₁₇	2005 01 11.40480	08 49 34.85	+23 09 41.8	19.5	704	1995 MW ₃	2005 01 12.38775	07 38 16.93	+25 06 50.0	18.7	704
1994 CU ₁₇	2005 01 13.33145	08 47 53.02	+23 19 53.2	19.5 V	691	1995 MW ₃	2005 01 12.40221	07 38 16.17	+25 06 55.6	18.7	704
1994 CU ₁₇	2005 01 13.35725	08 47 51.56	+23 20 01.3	19.5 V	691	1995 MW ₃	2005 01 12.41662	07 38 15.38	+25 07 00.4	19.1	704
1994 CU ₁₇	2005 01 13.38316	08 47 50.09	+23 20 09.4	20.4 V	691	1995 OA ₄	2005 01 11.35445	09 30 12.69	+15 29 39.3	18.6	704
1994 CA ₁₈	2005 01 12.42853	09 26 14.00	+19 43 22.9	18.8	704	1995 OA ₄	2005 01 11.36776	09 30 12.17	+15 29 40.7	19.0	704
1994 CA ₁₈	2005 01 12.47288	09 26 12.30	+19 43 37.5	19.1	704	1995 OA ₄	2005 01 11.39539	09 30 11.14	+15 29 43.7	19.2	704
1994 CA ₁₈	2005 01 12.48756	09 26 11.67	+19 43 43.4	18.7	704	1995 OA ₄	2005 01 11.40972	09 30 10.58	+15 29 45.3	18.7	704
1994 EA ₁	2005 01 11.20069	10 57 38.45	+19 38 04.8	18.8	201	1995 OD ₄	2005 01 07.22131	04 41 41.78	+27 53 56.6	19.9	704
1994 EA ₁	2005 01 11.23132	10 57 37.86	+19 38 07.1	18.7 V	201	1995 OD ₄	2005 01 07.23450	04 41 41.59	+27 53 53.2	20.1	704
1994 PD ₁₂	2003 06 26.32114	20 13 12.76	-14 37 16.3	18.6	704	1995 OD ₄	2005 01 07.24752	04 41 41.27	+27 53 50.3	20.1	704
1994 PD ₁₂	2003 06 26.33113	20 13 12.46	-14 37 18.0	19.6	704	1995 OY ₇	2004 03 16.22150	09 31 11.38	+03 16 31.5	19.5	704
1994 PD ₁₂	2003 06 26.34125	20 13 12.02	-14 37 18.3	19.7	704	1995 OY ₇	2004 03 16.23249	09 31 11.04	+03 16 34.8	19.5	704
1994 PD ₁₂	2003 06 26.35119	20 13 11.75	-14 37 20.5	19.6	704	1995 OY ₇	2004 03 16.25836	09 31 10.19	+03 16 38.9	20.0	704
1994 PE ₂₅	2005 01 07.20732	04 29 05.67	+28 37 20.5	19.7	704	1995 OY ₇	2004 03 16.26964	09 31 09.90	+03 16 41.8	20.0	704
1994 PE ₂₅	2005 01 07.22032	04 29 05.26	+28 37 17.3	20.0	704	1995 SJ ₇	2005 01 13.17763	07 29 28.97	+16 08 14.5	21.4 V	691
1994 PE ₂₅	2005 01 07.23350	04 29 04.80	+28 37 14.2	20.2	704	1995 SJ ₇	2005 01 13.20348	07 29 27.35	+16 08 19.1	21.2 V	691
1994 PE ₂₅	2005 01 07.24652	04 29 04.63	+28 37 11.2	20.1	704	1995 SJ ₇	2005 01 13.22870	07 29 25.75	+16 08 23.7	21.0 V	691
1994 PE ₂₅	2005 01 12.22036	04 27 24.90	+28 21 23.2	19.4	704	1995 SB ₁₂	2004 10 09.26080	01 50 22.58	+09 23 50.3	19.7	704
1994 PE ₂₅	2005 01 12.24959	04 27 24.53	+28 21 15.4	20.2	704	1995 SB ₁₂	2004 10 09.27174	01 50 21.93	+09 23 46.9	19.7	704
1994 PE ₂₅	2005 01 12.26405	04 27 24.25	+28 21 12.9	20.0	704	1995 SB ₁₂	2004 10 09.28269	01 50 21.38	+09 23 43.5	19.9	704
1994 PE ₂₅	2005 01 12.27861	04 27 23.98	+28 21 09.0	19.8	704	1995 SS ₁₅	2000 11 02.17202	01 18 46.75	+06 19 37.6	21.0 V	691
1994 PG ₃₁	2005 01 13.40217	09 45 48.42	+08 42 04.1	20.8 V	691	1995 SS ₁₅	2000 11 02.19304	01 18 45.86	+06 19 31.4	20.8 V	691
1994 PG ₃₁	2005 01 13.42763	09 45 47.43	+08 42 06.6	20.6 V	691	1995 SS ₁₅	2000 11 02.21558	01 18 44.86	+06 19 25.1	21.0 V	691
1994 PG ₃₁	2005 01 13.45299	09 45 46.43	+08 42 09.5	21.1 V	691	1995 SS ₁₅	2002 01 09.32763	07 16 14.06	+17 00 36.2	19.4	704
1994 SG ₄	2005 01 13.32375	09 13 53.65	+21 51 36.6	20.4 V	691	1995 SS ₁₅	2002 01 09.34278	07 16 13.17	+17 00 37.3	20.3	704
1994 SG ₄	2005 01 13.34960	09 13 52.38	+21 51 41.7	20.2 V	691	1995 SS ₁₅	2002 01 09.35794	07 16 12.32	+17 00 38.7	19.4	704
1994 SG ₄	2005 01 13.37550	09 13 51.09	+21 51 47.8	20.4 V	691	1995 SS ₁₅	2002 01 09.38841	07 16 10.56	+17 00 42.7	19.9	704
1994 VA ₁	2005 01 11.12772	03 41 24.14	+10 25 18.3	19.8 R	711	1995 SF ₁₇	2005 01 13.35057	10 18 47.01	+06 21 55.3	19.1	704
1994 VA ₁	2005 01 11.14061	03 41 24.10	+10 25 17.0	20.0 R	711	1995 SF ₁₇	2005 01 13.36472	10 18 46.64	+06 21 58.5	19.4	704
1994 VA ₁	2005 01 11.15353	03 41 24.15	+10 25 15.9	20.1 R	711	1995 SF ₁₇	2005 01 13.39146	10 18 45.89	+06 22 02.3	19.0	704
1994 VM ₃	2005 01 12.21303	03 12 02.38	+24 02 49.8	19.2	704	1995 SF ₁₇	2005 01 13.40585	10 18 45.57	+06 22 05.5	19.2	704
1994 VM ₃	2005 01 12.24237	03 12 03.49	+24 02 51.3	19.5	704	1995 SM ₂₅	2005 01 13.34357	09 14 15.45	+12 07 07.8	19.4	704
1994 VM ₃	2005 01 12.25695	03 12 04.02	+24 02 52.1	19.9	704	1995 SM ₂₅	2005 01 13.37080	09 14 14.12	+12 07 11.5	19.8	704
1994 WB ₆	2005 01 07.27119	06 32 05.38	+28 44 28.5	19.0	704	1995 SM ₂₅	2005 01 13.38404	09 14 13.53	+12 07 12.9	20.0	704
1994 WB ₆	2005 01 07.29819	06 32 03.33	+28 44 31.4	19.3	704	1995 SM ₂₅	2005 01 13.39738	09 14 12.97	+12 07 15.8	19.9	704
1994 WB ₆	2005 01 07.31221	06 32 02.23	+28 44 32.9	19.4	704	1995 SB ₃₃	2005 01 09.28113	08 20 21.08	+13 14 18.9	19.4 R	735
1994 WB ₆	2005 01 07.32519	06 32 01.27	+28 44 34.5	19.6	704	1995 SB ₃₃	2005 01 09.29438	08 20 20.33	+13 14 21.8	19.5 R	735
1994 WB ₆	2005 01 12.29236	06 26 06.91	+28 53 00.8	18.7	704	1995 SB ₃₃	2005 01 09.31115	08 20 19.42	+13 14 25.3	19.5 R	735
1994 WB ₆	2005 01 12.30702	06 26 05.90	+28 53 02.2	19.2	704	1995 SB ₃₃	2005 01 12.20406	08 17 36.37	+13 25 55.2	19.1 R	735
1994 WB ₆	2005 01 12.32166	06 26 04.81	+28 53 03.5	18.9	704	1995 SB ₃₃	2005 01 12.21075	08 17 35.97	+13 25 56.6	18.8 R	735
1994 WB ₆	2005 01 12.33636	06 26 03.81	+28 53 04.2	18.9	704	1995 SB ₃₃	2005 01 12.21744	08 17 35.59	+13 25 58.1	19.1 R	735
1994 WB ₆	2005 01 12.35097	06 26 02.79	+28 53 05.7	19.1	704	1995 SB ₃₃	2005 01 12.23902	08 17 34.34	+13 26 03.1	18.9 R	735
1994 WW ₁₂	2005 01 07.20732	04 30 09.85	+28 46 31.7	19.8	704	1995 SB ₃₃	2005 01 13.29627	08 16 33.37	+13 30 26.5	19.2	704
1994 WW ₁₂	2005 01 07.22032	04 30 09.56	+28 46 25.9	20.3	704	1995 SB ₃₃	2005 01 13.30958	08 16 32.54	+13 30 29.6	19.5	704
1994 WW ₁₂	2005 01 07.24652	04 30 08.68	+28 46 16.1	20.2	704	1995 SB ₃₃	2005 01 13.32306	08 16 31.83	+13 30 33.4	18.9 R	703
1994 WW ₁₂	2005 01 07.25952	04 30 08.32	+28 46 10.4	19.9	704	1995 SB ₃₃	2005 01 13.32361	08 16 31.66	+13 30 33.7	19.4	704
1995 BX ₇	2004 12 21.40103	08 23 00.48	+22 39 39.1	19.5 R	703	1995 SB ₃₃	2005 01 13.33108	08 16 31.21	+13 30 34.5	19.2 R	703
1995 BX ₇	2004 12 21.41293	08 23 00.07	+22 39 40.4	19.4 R	703	1995 SB ₃₃	2005 01 13.33687	08 16 30.88	+13 30 37.5	19.0	704
1995 BX ₇	2004 12 21.42482	08 22 59.68	+22 39 41.3	19.4 R	703	1995 SB ₃₃	2005 01 13.33907	08 16 30.82	+13 30 36.9	19.4 R	703
1995 BX ₇	2004 12 21.43654	08 22 59.17	+22 39 44.4	19.4 R	703	1995 SB ₃₃	2005 01 13.34713	08 16 30.25	+13 30 39.4	17.9 R	703
1995 BX ₇	2005 01 07.29287	08 08 56.00	+23 30 07.6	19.9	704	1995 SK ₄₈	2005 01 07.20887	04 48 14.01	+30 20 07.7	18.2	704
1995 BX ₇	2005 01 07.30688	08 08 55.08	+23 30 08.9	19.7	704	1995 SK ₄₈	2005 01 07.22187	04 48 13.40	+30 20 06.2	18.3	704
1995 BX ₇	2005 01 07.32038	08 08 54.20	+23 30 14.0	19.8	704	1995 SK ₄₈	2005 01 07.23506	04 48 12.80	+30 20 04.9	18.4	704
1995 BX ₇	2005 01 07.33336	08 08 53.34	+23 30 15.6	20.0	704	1995 SK ₄₈	2005 01 07.24807	04 48 12.17	+30 20 03.6	18.6	704
1995 C ₂₂	2005 01 13.09807	02 25 48.16	+07 30 07.6	19.4	704	1995 SK ₄₈	2005 01 07.26107	04 48 11.56	+30 20 02.2	18.3	704
1995 C ₂₂	2005 01 13.11151	02 25 48.72	+07 30 13.9	19.5	704	1995 SK ₄₈	2005 01 12.09774	04 44 57.25	+30 11 43.3	17.7 R	735
1995 C ₂₂	2005 01 13.13788	02 25 50.01	+07 30 23.6	20.1	704	1995 SK ₄₈	2005 01 12.12569	04 44 56.22	+30 11 40.0	17.9 R	735
1995 CK ₅	2005 01 11.30135	07 40 49.38	+18 53 42.3	19.6	704	1995 SK ₄₈	2005 01 12.14354	04 44 55.50	+30 11 37.9	17.8 R	735
1995 CK ₅	2005 01 11.31469	07 40 48.49	+18 53 43.6	19.7	704	1995 SK ₄₈	2005 01 12.28165	04 44 50.48	+30 11 22.3	18.7	704
1995 CK ₅	2005 01 11.32781	07 40 47.56	+18 53 45.4	19.5	704	1995 SK ₄₈	2005 01 12.29638	04 44 49.91	+30 11 20.5	19.0	704
1995 CW ₅	2005 01 13.14758	02 04 56.69	-00 07 08.4	19.8 R	703	1995 SK ₄₈	2005 01 12.31099	04 44 49.39	+30 11 18.9	18.5	704
1995 CW ₅	2005 01 13.15656	02 04 57.08	-00 07 05.3	19.2 R	703	1995 SK ₄₈	2005 01 12.32568	04 44 48.88	+30 11 17.7	18.6	704
1995 CW ₅	2005 01 13.16552	02 04 57.58	-00 06 59.7	20.1 R</							

1995 WZ ₃₁	2005 01 13.39673	09 38 44.78	+10 10 58.7	19.6 V	691	1996 KA ₂	2005 01 13.31918	07 39 30.81	+13 25 07.3	18.6	704
1995 WZ ₃₁	2005 01 13.42248	09 38 43.77	+10 10 59.9	19.7 V	691	1996 KA ₂	2005 01 13.33286	07 39 29.91	+13 25 09.2	18.7	704
1995 WZ ₃₁	2005 01 13.44798	09 38 42.77	+10 11 01.0	19.7 V	691	1996 KN ₂	2004 08 20.24511	21 55 38.33	-11 53 13.9	18.8 V	691
1995 WC ₃₇	2005 01 11.09256	10 16 55.38	+13 15 02.4	18.6 R	185	1996 KN ₂	2004 08 20.29003	21 55 35.99	-11 53 38.7	18.9 V	691
1995 WC ₃₇	2005 01 11.10291	10 16 54.99	+13 15 06.1	19.4 R	185	1996 KN ₂	2004 08 20.31685	21 55 34.59	-11 53 53.3	18.8 V	691
1995 WC ₃₇	2005 01 11.11332	10 16 54.87	+13 15 11.8	19.3 R	185	1996 NN ₁	2005 01 08.04513	09 16 53.88	+09 45 53.2	19.4 R	599
1995 WC ₃₇	2005 01 11.12390	10 16 54.66	+13 15 15.1	19.7 R	185	1996 NN ₁	2005 01 08.05509	09 16 53.27	+09 45 50.9	19.7 R	599
1995 WH ₄₀	2005 01 12.30261	05 42 49.35	+32 00 40.5	19.6	704	1996 NN ₁	2005 01 08.06502	09 16 52.67	+09 45 48.4	19.3 R	599
1995 WH ₄₀	2005 01 12.31719	05 42 48.54	+32 00 44.7	19.4	704	1996 NN ₁	2005 01 08.07492	09 16 52.10	+09 45 45.9	19.4 R	599
1995 WH ₄₀	2005 01 12.33192	05 42 47.72	+32 00 47.2	20.0	704	1996 NN ₁	2005 01 13.37054	09 11 26.75	+09 25 35.8	19.9	704
1995 WH ₄₀	2005 01 12.34651	05 42 46.95	+32 00 52.9	19.4	704	1996 NN ₁	2005 01 13.38343	09 11 25.92	+09 25 32.0	19.9	704
1995 XP ₃	2005 01 13.14364	03 17 19.54	+12 42 27.8	19.9	704	1996 NN ₁	2005 01 13.39711	09 11 24.98	+09 25 30.3	19.7	704
1995 XF ₃	2005 01 13.15719	03 17 19.77	+12 42 34.2	20.3	704	1996 OK ₁	2005 01 07.33877	09 06 18.56	+23 46 27.2	19.7	704
1995 XF ₃	2005 01 13.19707	03 17 20.30	+12 42 52.1	20.2	704	1996 OK ₁	2005 01 07.35210	09 06 17.97	+23 46 26.6	19.7	704
1995 YG ₂₃	2005 01 13.14607	03 38 38.96	+10 14 32.2	18.7	704	1996 OK ₁	2005 01 07.36541	09 06 17.33	+23 46 25.7	19.4	704
1995 YG ₂₃	2005 01 13.15942	03 38 39.15	+10 14 40.9	19.0	704	1996 OK ₁	2005 01 07.37875	09 06 16.69	+23 46 25.6	19.3	704
1995 YG ₂₃	2005 01 13.17295	03 38 39.28	+10 14 50.0	18.8	704	1996 OK ₁	2005 01 07.39212	09 06 16.01	+23 46 26.1	19.6	704
1995 YG ₂₃	2005 01 13.18510	03 38 39.46	+10 14 57.8	17.9 R	703	1996 OK ₁	2005 01 13.31865	09 01 17.16	+23 44 53.9	19.5 V	691
1995 YG ₂₃	2005 01 13.18612	03 38 39.44	+10 14 58.7	19.0	704	1996 OK ₁	2005 01 13.34454	09 01 15.75	+23 44 53.4	19.6 V	691
1995 YG ₂₃	2005 01 13.19330	03 38 39.55	+10 15 02.9	18.0 R	703	1996 OK ₁	2005 01 13.37027	09 01 14.33	+23 44 53.0	19.6 V	691
1995 YG ₂₃	2005 01 13.19931	03 38 39.61	+10 15 07.6	18.9	704	1996 RZ ₄	2005 01 13.28920	07 12 07.95	+14 43 49.0	18.6 R	703
1995 YG ₂₃	2005 01 13.20157	03 38 39.66	+10 15 08.4	18.0 R	703	1996 RZ ₄	2005 01 13.28980	07 12 07.99	+14 43 49.7	19.7	704
1995 YG ₂₃	2005 01 13.20980	03 38 39.77	+10 15 14.2	17.8 R	703	1996 RZ ₄	2005 01 13.29720	07 12 07.50	+14 43 50.4	19.0 R	703
1995 YF ₂₅	2005 01 07.20887	04 47 07.77	+29 48 56.6	19.3	704	1996 RZ ₄	2005 01 13.30324	07 12 07.06	+14 43 51.9	19.5	704
1995 YF ₂₅	2005 01 07.22187	04 47 07.31	+29 48 58.0	19.5	704	1996 RZ ₄	2005 01 13.30532	07 12 06.89	+14 43 51.1	19.0 R	703
1995 YF ₂₅	2005 01 07.23506	04 47 06.68	+29 49 00.9	19.3	704	1996 RZ ₄	2005 01 13.31356	07 12 06.44	+14 43 52.1	19.2 R	703
1995 YF ₂₅	2005 01 07.24807	04 47 06.10	+29 49 03.5	19.5	704	1996 RZ ₄	2005 01 13.31674	07 12 06.17	+14 43 53.1	19.4	704
1995 YF ₂₅	2005 01 07.26107	04 47 05.60	+29 49 05.0	19.2	704	1996 RZ ₄	2005 01 13.33040	07 12 05.28	+14 43 54.0	19.2	704
1996 AC ₆	2001 04 16.16725	12 10 11.138	+04 47 01.16	20.32V	645	1996 RU ₆	2005 01 07.40594	08 40 24.70	+35 08 32.6	18.6 R	703
1996 AC ₆	2001 04 16.17072	12 10 11.000	+04 47 01.68	21.18	645	1996 RU ₆	2005 01 07.41369	08 40 24.15	+35 08 33.8	18.3 R	703
1996 AC ₆	2004 12 14.33042	08 04 06.48	+22 37 57.1	19.2	704	1996 RU ₆	2005 01 07.42132	08 40 23.57	+35 08 34.2	18.7 R	703
1996 AC ₆	2004 12 14.34345	08 04 06.17	+22 37 58.9	19.7	704	1996 RU ₆	2005 01 07.42889	08 40 23.12	+35 08 36.8	18.6 R	703
1996 AC ₆	2004 12 14.35643	08 04 05.91	+22 38 03.8	19.7	704	1996 RU ₆	2005 01 09.26902	08 38 17.19	+35 13 40.6	19.6 R	703
1996 AC ₆	2004 12 14.36996	08 04 05.51	+22 38 05.6	20.0	704	1996 RU ₆	2005 01 09.27709	08 38 16.87	+35 13 39.8	19.2 R	703
1996 AC ₆	2004 12 14.38294	08 04 05.15	+22 38 08.4	20.0	704	1996 RU ₆	2005 01 09.28824	08 38 16.05	+35 13 42.3	18.8 R	703
1996 AC ₆	2005 01 12.35835	07 42 02.36	+24 37 47.0	18.7	704	1996 RU ₆	2005 01 09.29633	08 38 15.48	+35 13 43.4	19.0 R	703
1996 AC ₆	2005 01 12.38775	07 42 00.68	+24 37 53.2	19.1	704	1996 RB ₁₈	2005 01 13.28983	09 05 28.48	+20 12 03.0	19.3 R	6 H06
1996 AC ₆	2005 01 12.40221	07 41 59.66	+24 37 57.0	19.1	704	1996 RB ₁₈	2005 01 13.31615	09 05 26.97	+20 12 07.8	19.6 R	6 H06
1996 AC ₆	2005 01 12.41662	07 41 58.82	+24 38 00.7	18.9	704	1996 RB ₁₈	2005 01 13.34303	09 05 25.44	+20 12 15.5	19.9 R	6 H06
1996 AX ₈	2005 01 11.30304	07 56 37.74	+17 30 20.9	20.0	704	1996 RE ₂₄	2005 01 06.36645	07 57 46.51	+28 56 21.0	18.8 R	703
1996 AX ₈	2005 01 11.31638	07 56 36.94	+17 30 22.9	20.0	704	1996 RE ₂₄	2005 01 06.37025	07 57 46.15	+28 56 21.4	19.3 R	703
1996 AX ₈	2005 01 11.32958	07 56 36.15	+17 30 24.7	19.6	704	1996 RE ₂₄	2005 01 06.37406	07 57 45.87	+28 56 22.0	19.0 R	703
1996 AE ₁₃	2005 01 07.29375	08 17 14.91	+27 09 05.4	19.2	704	1996 RE ₂₄	2005 01 06.37784	07 57 45.65	+28 56 24.0	19.2 R	703
1996 AE ₁₃	2005 01 07.30775	08 17 14.04	+27 09 07.9	19.7	704	1996 RE ₂₄	2005 01 07.27842	07 56 40.63	+28 58 59.1	19.4	704
1996 AE ₁₃	2005 01 07.32125	08 17 13.29	+27 09 11.0	19.7	704	1996 RE ₂₄	2005 01 07.29135	07 56 39.66	+28 59 03.0	20.0	704
1996 AE ₁₃	2005 01 07.33423	08 17 12.52	+27 09 13.9	19.5	704	1996 RE ₂₄	2005 01 07.30589	07 56 38.69	+28 59 04.6	19.7	704
1996 AE ₁₃	2005 01 07.92245	08 16 39.93	+27 11 27.9	18.9 R	599	1996 RE ₂₄	2005 01 07.31939	07 56 37.69	+28 59 07.4	20.2	704
1996 AE ₁₃	2005 01 07.93245	08 16 39.37	+27 11 30.1	19.1 R	599	1996 RE ₂₄	2005 01 07.33235	07 56 36.68	+28 59 10.3	20.0	704
1996 AE ₁₃	2005 01 07.94071	08 16 38.88	+27 11 32.0	19.0 R	599	1996 TB ₁₉	2005 01 11.16867	02 44 14.33	+14 32 54.3	19.8	704
1996 AE ₁₃	2005 01 07.95064	08 16 38.31	+27 11 34.4	19.0 R	599	1996 TB ₁₉	2005 01 11.18433	02 44 15.04	+14 32 58.4	19.8	704
1996 BF ₆	2005 01 07.27666	07 36 11.66	+26 24 11.4	19.7	704	1996 TB ₁₉	2005 01 11.19837	02 44 15.73	+14 32 58.9	19.5	704
1996 BF ₆	2005 01 07.28959	07 36 10.80	+26 24 11.9	20.0	704	1996 TK ₃₀	2004 04 12.41356	15 31 32.17	-17 32 41.0	20.6 V	691
1996 BF ₆	2005 01 07.30413	07 36 09.80	+26 24 15.1	20.3	704	1996 TK ₃₀	2004 04 12.44303	15 31 31.25	-17 32 34.3	20.4 V	691
1996 BF ₆	2005 01 07.31763	07 36 09.05	+26 24 17.2	20.2	704	1996 TK ₃₀	2004 04 12.47211	15 31 30.33	-17 32 27.4	20.5 V	691
1996 BF ₆	2005 01 07.20500	04 05 24.93	+25 47 00.9	19.2	704	1996 TL ₃₉	2005 01 07.33965	09 19 07.87	+20 59 29.0	19.2	704
1996 BF ₆	2005 01 07.21800	04 05 24.66	+25 47 06.4	19.6	704	1996 TL ₃₉	2005 01 07.35298	09 19 07.24	+20 59 32.7	19.6	704
1996 BF ₆	2005 01 07.24420	04 05 24.11	+25 47 18.2	19.1	704	1996 TL ₃₉	2005 01 07.36629	09 19 06.55	+20 59 37.6	19.5	704
1996 BF ₆	2005 01 07.25720	04 05 23.85	+25 47 23.4	18.8	704	1996 TL ₃₉	2005 01 07.37963	09 19 06.06	+20 59 41.1	20.1	704
1996 BF ₆	2005 01 12.21823	04 04 22.02	+26 23 36.9	19.1	704	1996 TL ₃₉	2005 01 07.39299	09 19 05.42	+20 59 45.2	19.7	704
1996 BF ₆	2005 01 12.23284	04 04 21.88	+26 23 42.4	18.7	704	1996 VY ₅	2005 01 12.38775	07 42 27.06	+24 19 58.7	19.5	704
1996 BF ₆	2005 01 12.24745	04 04 21.81	+26 23 49.1	19.0	704	1996 VY ₅	2005 01 12.40221	07 42 26.14	+24 20 02.6	19.1	704
1996 BF ₆	2005 01 12.27649	04 04 21.53	+26 24 01.0	19.0	704	1996 VY ₅	2005 01 12.41662	07 42 25.23	+24 20 05.1	19.3	704
1996 BW ₈	2005 01 11.30330	08 06 37.69	+17 54 08.7	19.6	704	1996 VK ₉	2005 01 13.14542	03 30 17.00	+12 57 46.2	19.9	704
1996 BW ₈	2005 01 11.31664	08 06 36.83	+17 54 08.9	20.1	704	1996 VK ₉	2005 01 13.15877	03 30 17.05	+12 57 40.0	19.7	704
1996 BW ₈	2005 01 11.32987	08 06 35.97	+17 54 09.9	19.4	704	1996 VK ₉	2005 01 13.17229	03 30 17.14	+12 57 54.3	20.1	704
1996 BW ₈	2005 01 11.34362	08 06 35.12	+17 54 10.0	19.8	704	1996 VK ₉	2005 01 13.18547	03 30 17.26	+12 57 57.7	20.2	704
1996 BG ₁₀	2005 01 11.30853	06 33 22.78	+22 12 43.9	18.8	704	1996 VK ₉	2005 01 13.19865	03 30 17.26	+12 58 02.3	20.1	704
1996 BG ₁₀	2005 01 11.32184	06 33 21.94	+22 12 40.2	19.0	704	1996 VA ₁₆	2005 01 08.83793	07 39 52.14	+24 12 16.6	18.9 R	599
1996 BG ₁₀	2005 01 11.33501	06 33 21.35	+22 12 37.8	19.4	704	1996 VA ₁₆	2005 01 08.84928	07 39 51.40	+24 12 18.8	19.5 R	599
1996 CF ₂	2005 01 12.30206	05 42 33.48									

1996 XX ₂₂	2005 01 13.30767	07 53 20.43	+13 16 37.7	19.0	704	1997 EG ₇	2005 01 07.36541	09 05 28.20	+23 35 25.5	19.9	704
1996 XX ₂₂	2005 01 13.32169	07 53 19.58	+13 16 41.8	19.0	704	1997 EG ₇	2005 01 07.39212	09 05 26.50	+23 35 23.8	20.1	704
1996 XG ₂₃	2005 01 13.29934	08 42 28.77	+08 53 41.4	19.6	704	1997 EN ₁₁	2005 01 13.14870	01 42 15.16	-03 41 06.9	19.2 R	703
1996 XG ₂₃	2005 01 13.31265	08 42 28.11	+08 53 43.4	19.9	704	1997 EN ₁₁	2005 01 13.15768	01 42 15.51	-03 41 00.0	19.4 R	703
1996 XG ₂₃	2005 01 13.34030	08 42 26.58	+08 53 49.6	19.6	704	1997 EN ₁₁	2005 01 13.16665	01 42 15.81	-03 40 54.9	18.8 R	703
1996 XW ₂₇	2005 01 11.29441	07 05 25.22	+20 16 36.6	18.6	704	1997 EN ₁₁	2005 01 13.17561	01 42 16.17	-03 40 50.0	19.1 R	703
1996 XW ₂₇	2005 01 11.30798	07 05 24.43	+20 16 38.4	19.6	704	1997 EC ₂₆	2005 01 07.84144	07 33 56.89	+21 03 33.6	19.2 V	104
1996 XW ₂₇	2005 01 11.32123	07 05 23.54	+20 16 39.8	19.6	704	1997 EC ₂₆	2005 01 07.84821	07 33 56.47	+21 03 35.0	19.2 V	104
1996 XW ₂₇	2005 01 11.33446	07 05 22.72	+20 16 42.6	19.2	704	1997 EC ₂₆	2005 01 07.85515	07 33 56.08	+21 03 36.3	19.2 V	104
1996 XX ₂₉	2005 01 13.48749	10 05 06.67	+15 35 50.1	19.8 V	691	1997 EC ₂₆	2005 01 11.30017	07 30 27.12	+21 11 58.4	19.3	704
1996 XX ₂₉	2005 01 13.51289	10 05 06.05	+15 35 56.2	19.6 V	691	1997 EC ₂₆	2005 01 11.31350	07 30 26.18	+21 12 02.5	19.4	704
1996 XX ₂₉	2005 01 13.53841	10 05 05.40	+15 36 02.2	19.4 V	691	1997 EC ₂₆	2005 01 11.32663	07 30 25.38	+21 12 03.7	19.8	704
1997 AL ₃	2005 01 11.29810	07 10 38.61	+21 06 10.0	18.9	704	1997 EC ₂₆	2005 01 11.33988	07 30 24.64	+21 12 06.1	19.6	704
1997 AL ₃	2005 01 11.31138	07 10 37.73	+21 06 15.8	19.1	704	1997 ED ₃₀	2005 01 09.31207	09 42 19.63	+30 28 43.9	19.2 R	703
1997 AL ₃	2005 01 11.32469	07 10 36.87	+21 06 19.2	19.3	704	1997 ED ₃₀	2005 01 09.32177	09 42 19.29	+30 28 47.4	19.0 R	703
1997 AR ₈	2005 01 07.22860	06 06 51.76	+30 06 19.7	19.4	704	1997 ED ₃₀	2005 01 09.33147	09 42 18.83	+30 28 49.8	19.2 R	703
1997 AR ₈	2005 01 07.24162	06 06 50.96	+30 06 16.0	19.4	704	1997 ED ₃₀	2005 01 09.34122	09 42 18.27	+30 28 52.4	19.2 R	703
1997 AR ₈	2005 01 07.26762	06 06 49.21	+30 06 08.6	19.4	704	1997 EA ₃₆	2005 01 11.35684	09 51 27.12	+13 47 42.6	18.5	704
1997 AR ₈	2005 01 12.28993	06 01 55.68	+29 41 00.3	19.3	704	1997 EA ₃₆	2005 01 11.37016	09 51 26.79	+13 47 45.4	18.9	704
1997 AR ₈	2005 01 12.30461	06 01 54.84	+29 40 55.8	19.0	704	1997 EA ₃₆	2005 01 11.38415	09 51 26.38	+13 47 48.1	18.8	704
1997 AR ₈	2005 01 12.31922	06 01 54.09	+29 40 51.7	19.4	704	1997 EA ₃₆	2005 01 11.39878	09 51 25.95	+13 47 51.8	18.9	704
1997 AR ₈	2005 01 12.33393	06 01 53.21	+29 40 46.4	19.4	704	1997 EA ₃₆	2005 01 11.41250	09 51 25.57	+13 47 54.8	18.7	704
1997 AR ₈	2005 01 12.34855	06 01 52.39	+29 40 43.8	19.6	704	1997 EM ₄₁	2005 01 11.36242	10 50 10.00	+08 01 44.6	18.6	704
1997 AY ₈	2005 01 13.15970	07 29 49.50	+17 30 54.4	19.4 V	691	1997 EM ₄₁	2005 01 11.38972	10 50 09.66	+08 01 37.4	18.8	704
1997 AY ₈	2005 01 13.18570	07 29 47.87	+17 31 02.7	19.4 V	691	1997 EM ₄₁	2005 01 11.40437	10 50 09.59	+08 01 32.6	18.9	704
1997 AY ₈	2005 01 13.21108	07 29 46.26	+17 31 10.9	19.4 V	691	1997 EM ₄₁	2005 01 11.42028	10 50 09.37	+08 01 28.1	19.0	704
1997 AY ₈	2005 01 13.27758	07 29 42.04	+17 31 33.4	18.9	704	1997 GC	2005 01 07.29385	08 22 10.99	+26 07 02.2	19.5	704
1997 AY ₈	2005 01 13.29170	07 29 41.14	+17 31 36.9	19.4	704	1997 GC	2005 01 07.32136	08 22 09.42	+26 07 08.0	19.9	704
1997 AY ₈	2005 01 13.30498	07 29 40.27	+17 31 41.5	19.4	704	1997 GC	2005 01 07.33434	08 22 08.58	+26 07 10.1	19.6	704
1997 AY ₈	2005 01 13.31847	07 29 39.44	+17 31 45.9	19.5	704	1997 GJ	2005 01 11.19563	12 18 09.58	+00 32 36.0	19.3 R	185
1997 AY ₈	2005 01 13.33221	07 29 38.61	+17 31 50.6	19.3	704	1997 GJ	2005 01 11.20617	12 18 09.99	+00 32 33.1	19.8 R	185
1997 AY ₁₂	2005 01 11.29849	07 06 02.10	+23 11 47.0	17.8	704	1997 GL ₁₀	2005 01 07.27504	07 20 41.41	+31 13 52.6	19.2	704
1997 AY ₁₂	2005 01 11.31177	07 06 01.24	+23 11 51.1	18.2	704	1997 GL ₁₀	2005 01 07.28804	07 20 40.58	+31 13 54.7	19.0	704
1997 AY ₁₂	2005 01 11.32508	07 06 00.39	+23 11 54.6	18.2	704	1997 GL ₁₀	2005 01 07.30259	07 20 39.59	+31 13 58.0	19.2	704
1997 AY ₁₂	2005 01 11.33833	07 05 59.54	+23 11 59.3	18.2	704	1997 GL ₁₀	2005 01 07.31606	07 20 38.68	+31 14 00.9	19.3	704
1997 AO ₁₆	2004 08 20.33311	23 23 26.98	+19 12 22.2	19.6 R	703	1997 GL ₁₀	2005 01 07.32904	07 20 37.83	+31 14 03.0	19.9	704
1997 AO ₁₆	2004 08 20.34264	23 23 26.61	+19 12 22.6	18.5 R	703	1997 GE ₁₁	2005 01 13.21824	06 28 55.94	+17 39 32.1	18.7	704
1997 AO ₁₆	2004 08 20.35216	23 23 26.28	+19 12 23.8	19.0 R	703	1997 GE ₁₁	2005 01 13.23200	06 28 55.22	+17 39 33.3	19.4	704
1997 AO ₁₆	2004 08 20.36171	23 23 25.98	+19 12 25.6	19.8 R	703	1997 GE ₁₁	2005 01 13.24508	06 28 54.49	+17 39 33.2	19.3	704
1997 BA	2005 01 13.21902	06 35 17.03	+17 37 36.9	17.9	704	1997 GE ₁₁	2005 01 13.25830	06 28 53.78	+17 39 34.1	19.1	704
1997 BA	2005 01 13.23278	06 35 16.15	+17 37 44.0	18.2	704	1997 GX ₁₃	2005 01 13.20806	04 52 46.82	+14 57 38.9	19.2	704
1997 BA	2005 01 13.24586	06 35 15.34	+17 37 51.5	18.1	704	1997 GX ₁₃	2005 01 13.22195	04 52 46.50	+14 57 38.6	20.2	704
1997 BA	2005 01 13.25910	06 35 14.50	+17 37 58.5	18.1	704	1997 GX ₁₃	2005 01 13.23568	04 52 46.25	+14 57 38.3	19.8	704
1997 BA	2005 01 13.27219	06 35 13.67	+17 38 06.0	18.2	704	1997 GX ₁₃	2005 01 13.24876	04 52 45.90	+14 57 39.7	20.1	704
1997 BL	2005 01 11.29862	07 09 27.06	+24 33 48.3	17.0	704	1997 GX ₁₃	2005 01 13.26200	04 52 45.50	+14 57 40.0	20.1	704
1997 BL	2005 01 11.31190	07 09 26.23	+24 33 53.9	17.3	704	1997 GF ₃₃	2004 12 13.42691	07 49 13.96	+16 22 53.1	19.8 V	691
1997 BL	2005 01 11.32521	07 09 25.38	+24 33 59.6	17.5	704	1997 GF ₃₃	2004 12 13.45245	07 49 13.18	+16 22 51.9	19.9 V	691
1997 BL	2005 01 11.33846	07 09 24.58	+24 34 04.9	17.6	704	1997 GF ₃₃	2004 12 13.47969	07 49 12.35	+16 22 50.8	19.9 V	691
1997 BE ₂	2005 01 13.13956	02 39 14.97	+08 41 50.4	19.4	704	1997 GF ₃₃	2004 12 18.44484	07 46 28.53	+16 20 53.2	19.7 V	691
1997 BE ₂	2005 01 13.15308	02 39 15.34	+08 41 55.1	20.2	704	1997 GF ₃₃	2004 12 18.46812	07 46 27.61	+16 20 52.8	19.7 V	691
1997 BE ₂	2005 01 13.17977	02 39 16.26	+08 42 04.7	20.0	704	1997 GF ₃₃	2004 12 18.51263	07 46 25.88	+16 20 52.1	20.0 V	691
1997 BU ₂	2005 01 11.35273	09 13 01.57	+17 40 57.9	18.5	704	1997 GF ₃₃	2005 01 13.15720	07 23 58.90	+16 44 16.1	19.4 V	691
1997 BU ₂	2005 01 11.36606	09 13 01.06	+17 41 03.7	18.4	704	1997 GF ₃₃	2005 01 13.18320	07 23 57.26	+16 44 19.0	19.7 V	691
1997 BU ₂	2005 01 11.38002	09 13 00.53	+17 41 09.4	18.7	704	1997 GF ₃₃	2005 01 13.20858	07 23 55.71	+16 44 21.9	19.3 V	691
1997 BU ₂	2005 01 11.39333	09 13 00.02	+17 41 14.6	18.3	704	1997 GF ₃₃	2005 01 13.27665	07 23 51.38	+16 44 30.1	19.1	704
1997 BU ₂	2005 01 11.40801	09 12 59.42	+17 41 20.5	19.0	704	1997 GF ₃₃	2005 01 13.29079	07 23 50.48	+16 44 31.4	19.3	704
1997 CN ₁	2005 01 07.27142	06 42 59.46	+30 06 15.3	17.7	704	1997 GF ₃₃	2005 01 13.30404	07 23 49.68	+16 44 32.7	19.5	704
1997 CN ₁	2005 01 07.28442	06 42 58.62	+30 06 16.7	17.4	704	1997 GS ₃₅	2005 01 13.25335	05 48 56.24	+12 34 40.6	18.6 R	703
1997 CN ₁	2005 01 07.29841	06 42 57.66	+30 06 18.7	17.9	704	1997 GS ₃₅	2005 01 13.26198	05 48 55.87	+12 34 41.2	18.3 R	703
1997 CN ₁	2005 01 07.31243	06 42 56.75	+30 06 20.4	17.5	704	1997 GS ₃₅	2005 01 13.27076	05 48 55.43	+12 34 40.5	18.7 R	703
1997 CN ₁	2005 01 07.32541	06 42 55.89	+30 06 21.8	17.9	704	1997 GS ₃₅	2005 01 13.27928	05 48 55.06	+12 34 40.9	18.8 R	703
1997 CN ₁	2005 01 12.29336	06 37 53.39	+30 15 06.8	17.5	704	1997 HY ₁₀	2005 01 09.30677	09 51 09.66	+32 08 18.3	17.4 R	703
1997 CN ₁	2005 01 12.30802	06 37 52.50	+30 15 08.5	17.9	704	1997 HY ₁₀	2005 01 09.31646	09 51 09.52	+32 08 22.5	17.3 R	703
1997 CN ₁	2005 01 12.32267	06 37 51.61	+30 15 09.2	17.7	704	1997 HY ₁₀	2005 01 09.32617	09 51 09.32	+32 08 27.0	17.5 R	703
1997 CN ₁	2005 01 12.33737	06 37 50.69	+30 15 10.5	18.0	704	1997 HY ₁₀	2005 01 09.33589	09 51 09.12	+32 08 31.3	17.4 R	703
1997 CN ₁	2005 01 12.35197	06 37 49.80	+30 15 11.7	17.9	704	1997 HA ₁₇	2005 01 13.38911	09 18 45.50	+10 46 21.2	20.7 V	691
1997 CT ₂	2005 01 13.39673	09 41 42.23	+11 16 31.5	20.8 V	691	1997 HA ₁₇	2005 01 13.41497	09 18 44.43	+10 46 26.1	20.8 V	691
1997 CT ₂	2005 01 13.42248	09 41 41.13	+11 16 36.5	21.3 V	691	1997 HA ₁₇	2005 01 13.44038	09 18 43.35	+10 46 31.1	20.7 V	691
1997 CT ₂	2005 01 13.44798	09 41 40.01	+11 16 42.2	20.8 V	691	1997 JW ₉	2003 07 01.32559	20 05 51.85	-13 29 38.6	18.7	704
1997 CV ₅	2005 01 07.20831	04 43 46.91	+27 52 50.0	19.1	704	1997 JW ₉	2003 07 01.34622	20 05 51.07	-13 29 43		

1997 PN ₂	2005 01 12.49587	10 48 11.07	+11 43 35.9	19.7	704	1997 VO ₃	2005 01 11.18902	03 32 48.41	+19 04 24.7	19.4	704
1997 QL ₁	2004 05 18.34580	16 58 29.11	-15 40 32.2	19.1	704	1997 VO ₃	2005 01 11.20237	03 32 48.74	+19 04 28.2	19.5	704
1997 QL ₁	2004 05 18.35538	16 58 28.63	-15 40 29.6	19.4	704	1997 VR ₆	2005 01 07.34319	09 54 14.89	+20 31 45.7	19.5	704
1997 QL ₁	2004 05 18.36480	16 58 28.11	-15 40 26.8	19.7	704	1997 VR ₆	2005 01 07.35655	09 54 14.47	+20 31 50.7	19.5	704
1997 RG ₂	2005 01 11.13756	02 13 12.84	+15 09 25.3	19.7	704	1997 VR ₆	2005 01 07.36983	09 54 14.04	+20 31 56.0	19.7	704
1997 RG ₂	2005 01 11.15120	02 13 13.54	+15 09 28.7	20.4	704	1997 VR ₆	2005 01 07.38318	09 54 13.64	+20 32 01.2	19.7	704
1997 RG ₂	2005 01 11.16553	02 13 14.30	+15 09 33.7	20.1	704	1997 WZ ₁	2005 01 13.24172	05 53 12.11	+16 50 45.5	18.3	704
1997 RG ₂	2005 01 11.17917	02 13 14.95	+15 09 41.0	19.8	704	1997 WZ ₁	2005 01 13.25476	05 53 11.49	+16 50 47.0	18.2	704
1997 SG	2005 01 07.14364	02 22 44.31	+18 48 39.9	19.5	704	1997 WZ ₁	2005 01 13.26800	05 53 10.85	+16 50 48.8	18.2	704
1997 SG	2005 01 07.15679	02 22 44.80	+18 48 40.9	19.9	704	1997 WE ₅	2005 01 13.34448	09 22 17.57	+09 43 03.7	19.0	704
1997 SG	2005 01 07.16987	02 22 45.31	+18 48 42.3	20.5	704	1997 WE ₅	2005 01 13.35735	09 22 16.95	+09 43 04.4	18.8 R	703
1997 SG	2005 01 07.18291	02 22 45.81	+18 48 42.9	20.1	704	1997 WE ₅	2005 01 13.35863	09 22 16.99	+09 43 04.7	19.4	704
1997 SF ₁	2005 01 08.22232	04 54 23.79	-19 54 29.3	18.1	704	1997 WE ₅	2005 01 13.36667	09 22 16.59	+09 43 05.5	18.3 R	703
1997 SF ₁	2005 01 08.23568	04 54 23.59	-19 54 21.3	19.2	704	1997 WE ₅	2005 01 13.37171	09 22 16.36	+09 43 06.1	19.5	704
1997 SF ₁	2005 01 08.24901	04 54 23.39	-19 54 13.9	18.8	704	1997 WE ₅	2005 01 13.37603	09 22 16.18	+09 43 07.5	18.0 R	703
1997 SF ₁	2005 01 08.26233	04 54 23.18	-19 54 06.0	19.1	704	1997 WE ₅	2005 01 13.38495	09 22 15.79	+09 43 08.0	19.0	704
1997 SF ₁	2005 01 11.13699	04 53 58.63	-19 25 01.2	18.9	704	1997 WE ₅	2005 01 13.38539	09 22 15.76	+09 43 07.6	18.6 R	703
1997 SF ₁	2005 01 11.15062	04 53 58.54	-19 24 52.7	19.1	704	1997 WE ₅	2005 01 13.39161	09 22 15.51	+09 43 08.1	19.5 V	691
1997 SF ₁	2005 01 11.16495	04 53 58.38	-19 24 44.2	18.7	704	1997 WE ₅	2005 01 13.39829	09 22 15.22	+09 43 08.6	19.8	704
1997 SF ₁	2005 01 11.17860	04 53 58.24	-19 24 34.1	19.0	704	1997 WE ₅	2005 01 13.41749	09 22 14.36	+09 43 10.9	19.5 V	691
1997 SF ₁	2005 01 11.19467	04 53 58.12	-19 24 23.7	19.1	704	1997 WE ₅	2005 01 13.44286	09 22 13.25	+09 43 13.7	19.4 V	691
1997 SF ₁	2005 01 12.20642	04 53 53.57	-19 13 27.4	18.8	704	1997 WF ₆	2002 02 08.38563	11 37 31.02	+13 46 35.6	18.6	704
1997 SF ₁	2005 01 12.22117	04 53 53.44	-19 13 18.1	18.7	704	1997 WF ₆	2002 02 08.39996	11 37 30.69	+13 46 42.9	19.9	704
1997 SF ₁	2005 01 12.23578	04 53 53.39	-19 13 08.9	19.0	704	1997 WF ₆	2002 02 08.41428	11 37 30.26	+13 46 48.2	19.2	704
1997 SF ₁	2005 01 12.25038	04 53 53.27	-19 12 58.1	18.7	704	1997 WF ₆	2002 02 08.42859	11 37 29.87	+13 46 54.8	19.4	704
1997 SF ₁	2005 01 12.26484	04 53 53.18	-19 12 48.1	18.9	704	1997 WF ₆	2002 02 08.44291	11 37 29.42	+13 47 00.0	19.2	704
1997 SF ₁	2005 01 13.13900	04 53 51.59	-19 03 04.9	18.8	704	1997 WF ₆	2002 02 22.47325	11 28 36.97	+15 33 53.2	19.9	644
1997 SF ₁	2005 01 13.15251	04 53 51.52	-19 02 55.5	19.3	704	1997 WF ₆	2002 02 22.48365	11 28 36.42	+15 33 58.1	19.1	644
1997 SF ₁	2005 01 13.17921	04 53 51.39	-19 02 37.0	19.4	704	1997 WF ₆	2002 02 22.49519	11 28 35.82	+15 34 03.5	18.9	644
1997 SF ₁	2005 01 13.19236	04 53 51.37	-19 02 27.6	19.1	704	1997 WF ₆	2002 03 11.37448	11 12 31.88	+17 30 29.6	18.9	644
1997 SC ₆	2004 08 19.54970	20 16 16.52	-28 16 11.7	19.4 R	E12	1997 WF ₆	2002 03 11.38488	11 12 31.22	+17 30 32.9	18.8	644
1997 SC ₆	2004 08 19.56370	20 16 15.79	-28 16 09.9	18.6 R	E12	1997 WF ₆	2002 03 11.39536	11 12 30.57	+17 30 36.3	18.9	644
1997 SC ₆	2004 08 19.57771	20 16 15.12	-28 16 08.8	18.9 R	E12	1997 WF ₆	2002 03 20.22236	11 03 59.89	+18 08 45.8	18.9	704
1997 SC ₆	2004 08 19.63209	20 16 12.32	-28 16 02.2	19.4 R	E12	1997 WF ₆	2002 03 20.23394	11 03 59.29	+18 08 47.4	19.0	704
1997 SH ₈	2005 01 07.22507	05 19 25.82	+33 51 58.8	19.3	704	1997 WF ₆	2002 03 20.24569	11 03 58.51	+18 08 50.0	19.8	704
1997 SH ₈	2005 01 07.23805	05 19 25.21	+33 51 54.7	19.3	704	1997 WF ₆	2002 03 20.25710	11 03 57.87	+18 08 52.4	19.3	704
1997 SH ₈	2005 01 07.25108	05 19 24.53	+33 51 51.2	19.5	704	1997 WF ₆	2002 03 20.26855	11 03 57.20	+18 08 54.4	19.7	704
1997 SH ₈	2005 01 07.26407	05 19 23.89	+33 51 47.3	19.6	704	1997 WF ₆	2002 04 01.27696	10 54 46.34	+18 25 05.1	19.4	644
1997 SC ₉	2005 01 11.13912	02 37 38.36	+15 03 06.5	20.0	704	1997 WF ₆	2002 04 01.29787	10 54 45.51	+18 25 04.5	19.6	644
1997 SC ₉	2005 01 11.15276	02 37 39.09	+15 03 09.1	19.8	704	1997 WF ₆	2002 04 01.31898	10 54 44.72	+18 25 03.9	19.5	644
1997 SC ₉	2005 01 11.16709	02 37 39.81	+15 03 09.8	20.6	704	1997 WW ₁₀	2004 04 28.28910	14 54 32.24	-17 23 17.7	19.8 V	291
1997 SC ₉	2005 01 11.18277	02 37 40.69	+15 03 12.5	19.5	704	1997 WW ₁₀	2004 04 28.29771	14 54 31.74	-17 23 16.8	20.2 V	291
1997 SC ₉	2005 01 11.19681	02 37 41.44	+15 03 14.1	19.9	704	1997 WW ₁₀	2004 04 28.30669	14 54 31.24	-17 23 15.8	20.6 V	291
1997 SC ₁₀	2005 01 07.21089	05 12 05.27	+30 08 55.7	18.9	704	1997 WW ₁₀	2004 05 10.24582	14 43 13.67	-16 58 17.7	19.8 V	291
1997 SC ₁₀	2005 01 07.22401	05 12 04.51	+30 08 55.4	19.3	704	1997 WW ₁₀	2004 05 10.25036	14 43 13.44	-16 58 17.6	19.5 V	291
1997 SC ₁₀	2005 01 07.23706	05 12 04.04	+30 08 55.0	18.8	704	1997 WW ₁₀	2004 05 10.25489	14 43 13.19	-16 58 16.5	20.1 V	291
1997 SC ₁₀	2005 01 07.25008	05 12 03.40	+30 08 54.7	18.6	704	1997 WH ₁₃	2005 01 08.28427	07 21 33.61	+24 44 16.3	18.1	704
1997 SC ₁₀	2005 01 07.26307	05 12 02.77	+30 08 53.6	18.6	704	1997 WH ₁₃	2005 01 08.29786	07 21 32.56	+24 44 14.9	18.2	704
1997 SC ₁₀	2005 01 12.28466	05 08 53.03	+30 06 12.2	18.5	704	1997 WH ₁₃	2005 01 08.31139	07 21 31.56	+24 44 13.2	18.4	704
1997 SC ₁₀	2005 01 12.29945	05 08 52.53	+30 06 11.1	19.1	704	1997 WH ₁₃	2005 01 08.32487	07 21 30.62	+24 44 12.2	18.1	704
1997 SC ₁₀	2005 01 12.31403	05 08 52.04	+30 06 10.4	18.9	704	1997 WH ₁₃	2005 01 08.33897	07 21 29.53	+24 44 10.3	18.1	704
1997 SC ₁₀	2005 01 12.32871	05 08 51.61	+30 06 08.9	19.2	704	1997 WH ₁₃	2005 01 11.29983	07 18 02.14	+24 38 31.1	18.4	704
1997 SC ₁₀	2005 01 12.34337	05 08 51.10	+30 06 09.0	19.0	704	1997 WH ₁₃	2005 01 11.31321	07 18 01.19	+24 38 29.5	18.4	704
1997 SF ₃₃	2005 01 07.26928	07 14 24.42	+19 19 17.6	19.7	704	1997 WH ₁₃	2005 01 11.32637	07 18 00.22	+24 38 27.7	18.5	704
1997 SF ₃₃	2005 01 07.29628	07 14 22.85	+19 19 17.0	19.8	704	1997 WH ₁₃	2005 01 11.33963	07 17 59.25	+24 38 26.2	18.1	704
1997 SF ₃₃	2005 01 07.31030	07 14 22.08	+19 19 17.2	19.8	704	1997 WD ₁₆	2005 01 13.34565	09 36 05.20	+07 46 21.6	19.0	704
1997 SF ₃₃	2005 01 07.32326	07 14 21.41	+19 19 17.3	19.9	704	1997 WD ₁₆	2005 01 13.35981	09 36 04.46	+07 46 24.0	19.5	704
1997 SF ₃₃	2005 01 08.28387	07 13 30.04	+19 18 54.7	19.3	704	1997 WD ₁₆	2005 01 13.36007	09 36 04.50	+07 46 23.7	18.4 R	703
1997 SF ₃₃	2005 01 08.29747	07 13 29.34	+19 18 54.6	19.4	704	1997 WD ₁₆	2005 01 13.36939	09 36 04.09	+07 46 25.1	18.6 R	703
1997 SF ₃₃	2005 01 08.31099	07 13 28.56	+19 18 54.0	19.7	704	1997 WD ₁₆	2005 01 13.37289	09 36 03.85	+07 46 25.2	19.3	704
1997 SF ₃₃	2005 01 08.32447	07 13 27.83	+19 18 53.0	19.4	704	1997 WD ₁₆	2005 01 13.37875	09 36 03.52	+07 46 27.0	19.4 R	703
1997 SF ₃₃	2005 01 08.33857	07 13 27.07	+19 18 53.1	19.3	704	1997 WD ₁₆	2005 01 13.38639	09 36 03.18	+07 46 27.9	19.8	704
1997 SF ₃₃	2005 01 13.28911	07 09 04.69	+19 17 09.0	19.4	704	1997 WD ₁₆	2005 01 13.38811	09 36 03.11	+07 46 28.3	19.8 R	703
1997 SF ₃₃	2005 01 13.30250	07 09 04.03	+19 17 08.9	19.5	704	1997 WD ₁₆	2005 01 13.39995	09 36 02.53	+07 46 29.3	19.8	704
1997 SF ₃₃	2005 01 13.31608	07 09 03.22	+19 17 09.0	19.6	704	1997 WD ₁₈	2004 08 11.38429	02 06 59.08	+15 48 33.5	20.0	704
1997 SF ₃₃	2005 01 13.32975	07 09 02.53	+19 17 08.5	19.2	704	1997 WD ₁₈	2004 08 11.39450	02 06 59.59	+15 48 38.3	20.0	704
1997 TU ₂₆	2005 01 11.30394	08 05 47.29	+21 25 35.1	19.0	704	1997 WD ₁₈	2004 08 11.40460	02 07 00.04	+15 48 42.7	20.2	704
1997 TU ₂₆	2005 01 11.31728	08 05 46.34	+21 25 38.1	18.8	704	1997 WD ₁₈	2004 08 11.41577	02 07 00.67	+15 48 46.8	19.9	704
1997 TU ₂₆	2005 01 11.33052	08 05 45.33	+21 25 40.4	18.5	704	1997 WD ₁₈	2004 08 11.42583	02 07 01.17	+15 48 51.8	20.2	704
1997 TU ₂₆	2005 01 11.34444	08 05 44.34	+21 25 43.4	18.6	704	1997 WD ₁₈	2004 08 27.40817	02 18 10.85	+17 23 2		

1997 XM ₂	2005 01 07.32495	06 27 13.98	+30 26 20.8	19.5	704	1998 BR ₆	2005 01 13.15997	03 40 29.66	+14 44 14.2	19.4	704
1997 XM ₂	2005 01 12.29193	06 21 37.13	+30 38 21.6	18.8	704	1998 BR ₆	2005 01 13.17353	03 40 30.36	+14 44 20.4	19.8	704
1997 XM ₂	2005 01 12.30659	06 21 36.19	+30 38 22.4	19.3	704	1998 BR ₆	2005 01 13.17796	03 40 30.53	+14 44 22.0	18.1 R	703
1997 XM ₂	2005 01 12.32123	06 21 35.13	+30 38 24.5	18.8	704	1998 BR ₆	2005 01 13.18618	03 40 30.88	+14 44 26.3	18.7 R	703
1997 XM ₂	2005 01 12.33593	06 21 34.18	+30 38 26.2	18.8	704	1998 BR ₆	2005 01 13.18667	03 40 30.86	+14 44 27.7	19.5	704
1997 XM ₂	2005 01 12.35054	06 21 33.26	+30 38 28.0	19.1	704	1998 BR ₆	2005 01 13.19440	03 40 31.27	+14 44 30.5	19.0 R	703
1997 XV ₁₀	2005 01 11.14669	03 50 59.47	+18 10 42.3	19.0	704	1998 BR ₆	2005 01 13.20266	03 40 31.57	+14 44 35.0	18.5 R	703
1997 XV ₁₀	2005 01 11.16078	03 50 59.86	+18 10 40.8	19.1	704	1998 BW ₇	2005 01 07.20989	05 04 23.90	+31 15 33.8	18.8	704
1997 XV ₁₀	2005 01 11.17435	03 51 00.14	+18 10 40.2	19.5	704	1998 BW ₇	2005 01 07.22301	05 04 23.39	+31 15 34.3	18.9	704
1997 XV ₁₀	2005 01 11.19070	03 51 00.51	+18 10 38.5	19.3	704	1998 BW ₇	2005 01 07.23605	05 04 22.83	+31 15 36.1	19.0	704
1997 XV ₁₀	2005 01 11.20404	03 51 00.83	+18 10 37.2	19.4	704	1998 BW ₇	2005 01 07.24907	05 04 22.28	+31 15 37.1	19.0	704
1997 YZ ₁₃	2005 01 08.80150	05 58 10.21	+19 38 40.9	18.6 R	599	1998 BW ₇	2005 01 07.26207	05 04 21.79	+31 15 37.7	19.2	704
1997 YZ ₁₃	2005 01 08.81143	05 58 09.64	+19 38 43.4	18.7 R	599	1998 BW ₇	2005 01 12.28395	05 01 45.85	+31 19 30.9	19.0	704
1997 YZ ₁₃	2005 01 08.82136	05 58 09.09	+19 38 45.9	19.3 R	599	1998 BW ₇	2005 01 12.29873	05 01 45.43	+31 19 31.5	19.4	704
1997 YZ ₁₃	2005 01 13.21454	05 54 27.63	+19 57 09.7	18.9	704	1998 BW ₇	2005 01 12.31330	05 01 45.02	+31 19 31.6	18.9	704
1997 YZ ₁₃	2005 01 13.22899	05 54 26.89	+19 57 13.0	19.6	704	1998 BW ₇	2005 01 12.32799	05 01 44.65	+31 19 31.3	19.4	704
1997 YZ ₁₃	2005 01 13.25503	05 54 25.65	+19 57 19.8	19.5	704	1998 BW ₇	2005 01 12.34262	05 01 44.25	+31 19 31.6	19.1	704
1997 YZ ₁₃	2005 01 13.26827	05 54 25.01	+19 57 23.1	19.6	704	1998 BM ₂₀	2000 06 05.32765	17 37 25.98	-10 01 20.4	18.6	704
1997 YA ₁₄	2005 01 07.21465	05 46 43.41	+32 23 50.5	17.9	704	1998 BM ₂₀	2000 06 05.34173	17 37 25.19	-10 01 23.3	19.3	704
1997 YA ₁₄	2005 01 07.22783	05 46 42.45	+32 23 30.5	18.9	704	1998 BM ₂₀	2000 06 05.35498	17 37 24.61	-10 01 24.6	19.1	704
1997 YA ₁₄	2005 01 07.24085	05 46 41.72	+32 23 13.2	18.3	704	1998 BM ₂₀	2000 06 05.36823	17 37 23.98	-10 01 26.4	19.1	704
1997 YA ₁₄	2005 01 07.25384	05 46 40.86	+32 22 54.1	18.1	704	1998 BB ₂₅	2005 01 07.08264	01 22 52.91	+14 09 42.9	19.5	704
1997 YA ₁₄	2005 01 12.28738	05 42 09.39	+30 22 34.9	18.0	704	1998 BB ₂₅	2005 01 07.09662	01 22 53.38	+14 09 45.5	19.9	704
1997 YA ₁₄	2005 01 12.30221	05 42 08.66	+30 22 15.1	19.1	704	1998 BB ₂₅	2005 01 07.11053	01 22 54.07	+14 09 47.8	20.4	704
1997 YA ₁₄	2005 01 12.31676	05 42 07.92	+30 21 53.2	18.2	704	1998 BB ₂₅	2005 01 07.12395	01 22 54.55	+14 09 51.0	20.3	704
1997 YA ₁₄	2005 01 12.33145	05 42 07.17	+30 21 32.1	18.1	704	1998 BB ₂₅	2005 01 07.13732	01 22 55.01	+14 09 52.5	20.1	704
1997 YA ₁₄	2005 01 12.34610	05 42 06.47	+30 21 11.7	18.6	704	1998 BC ₂₅	2005 01 07.27610	07 27 30.57	+32 21 04.7	17.8	704
1997 YB ₁₅	1993 10 11.15972	01 38 16.22	+03 50 55.6	4	809	1998 BC ₂₅	2005 01 07.28903	07 27 29.59	+32 21 05.1	18.6	704
1997 YB ₁₅	1993 10 11.17292	01 38 15.39	+03 50 50.5	4	809	1998 BC ₂₅	2005 01 07.30358	07 27 28.41	+32 21 06.1	18.7	704
1997 YB ₁₅	1993 10 11.18611	01 38 14.60	+03 50 47.4	4	809	1998 BC ₂₅	2005 01 07.31707	07 27 27.37	+32 21 06.5	18.4	704
1997 YB ₁₅	1993 10 20.20000	01 29 32.14	+03 03 36.6	18.8	4	809	2005 01 07.33003	07 27 26.37	+32 21 06.3	17.9	704
1997 YB ₁₅	1993 10 20.21319	01 29 31.41	+03 03 33.9	4	809	1998 BC ₂₅	2005 01 08.28440	07 26 15.02	+32 21 31.3	18.4	704
1997 YB ₁₅	1993 10 20.22639	01 29 30.60	+03 03 29.3	4	809	1998 BC ₂₅	2005 01 08.29800	07 26 14.07	+32 21 32.2	18.9	704
1997 YB ₁₅	1995 04 23.16292	12 51 20.10	+00 25 09.4	20.2 V	691	1998 BC ₂₅	2005 01 08.31152	07 26 12.94	+32 21 32.3	18.4	704
1997 YB ₁₅	1995 04 23.18548	12 51 19.00	+00 25 13.6	691	691	1998 BC ₂₅	2005 01 08.32501	07 26 11.89	+32 21 32.5	18.3	704
1997 YB ₁₅	1995 04 23.20737	12 51 17.88	+00 25 18.1	691	691	1998 BC ₂₅	2005 01 08.33910	07 26 10.80	+32 21 33.1	18.3	704
1997 YB ₁₅	2002 03 16.39256	13 08 29.15	-01 09 15.9	20.0	704	1998 BC ₂₅	2005 01 14.29686	07 18 48.13	+32 20 19.1	18.1	704
1997 YB ₁₅	2002 03 16.40647	13 08 28.43	-01 09 11.0	19.7	704	1998 BC ₂₅	2005 01 14.31039	07 18 47.14	+32 20 18.4	18.4	704
1997 YB ₁₅	2002 03 16.42045	13 08 27.78	-01 09 06.5	20.0	704	1998 BC ₂₅	2005 01 14.32644	07 18 45.93	+32 20 18.5	18.9	704
1997 YB ₁₅	2002 04 15.22316	12 41 13.94	+01 41 03.3	19.8	644	1998 BC ₂₅	2005 01 14.34092	07 18 44.97	+32 20 17.6	18.1	704
1997 YB ₁₅	2002 04 15.30652	12 41 09.45	+01 41 24.9	20.1	644	1998 BF ₃₁	2005 01 06.36390	08 33 03.08	+18 47 37.1	19.9	704
1997 YB ₁₅	2002 04 15.36960	12 41 06.07	+01 41 41.4	20.5	644	1998 BF ₃₁	2005 01 06.39220	08 33 01.42	+18 47 43.0	20.2	704
1997 YB ₁₅	2004 12 14.38990	07 42 29.72	+21 35 34.1	18.2 R	703	1998 BF ₃₁	2005 01 06.40545	08 33 00.57	+18 47 44.9	19.6	704
1997 YB ₁₅	2004 12 14.39736	07 42 29.39	+21 35 35.3	19.2 R	703	1998 BF ₃₁	2005 01 13.24162	08 25 57.71	+19 06 16.8	19.8 V	691
1997 YB ₁₅	2004 12 14.40485	07 42 29.13	+21 35 36.9	19.4 R	703	1998 BF ₃₁	2005 01 13.26710	08 25 55.98	+19 06 21.1	19.8 V	691
1997 YB ₁₅	2004 12 14.41233	07 42 28.81	+21 35 39.0	18.4 R	703	1998 BF ₃₁	2005 01 13.29297	08 25 54.24	+19 06 25.6	19.8 V	691
1997 YB ₁₅	2004 12 21.15019	07 37 45.71	+22 02 26.3	621	621	1998 BZ ₃₃	2005 01 07.23015	06 21 57.29	+27 57 27.4	19.3	704
1997 YB ₁₅	2004 12 21.16189	07 37 45.15	+22 02 29.2	621	621	1998 BZ ₃₃	2005 01 07.24316	06 21 56.41	+27 57 24.8	19.5	704
1997 YB ₁₅	2004 12 21.17358	07 37 44.66	+22 02 32.3	20 R	621	1998 BZ ₃₃	2005 01 07.25616	06 21 55.46	+27 57 21.3	19.1	704
1997 YB ₁₅	2005 01 11.29879	07 16 16.33	+23 36 12.2	18.7	704	1998 BZ ₃₃	2005 01 07.26916	06 21 54.60	+27 57 18.2	19.7	704
1997 YB ₁₅	2005 01 11.31212	07 16 15.33	+23 36 16.5	19.2	704	1998 BM ₃₅	2005 01 13.22725	05 41 37.39	+15 42 28.6	18.7	704
1997 YB ₁₅	2005 01 11.32534	07 16 14.47	+23 36 19.0	19.1	704	1998 BM ₃₅	2005 01 13.24029	05 41 36.91	+15 42 33.5	19.0	704
1997 YB ₁₅	2005 01 11.33859	07 16 13.57	+23 36 22.3	19.0	704	1998 BM ₃₅	2005 01 13.25333	05 41 36.44	+15 42 38.9	19.3	704
1997 YS ₁₇	2005 01 07.21233	05 27 09.58	+27 04 26.8	19.0	704	1998 BD ₄₂	2005 01 07.27666	07 37 30.16	+26 05 43.8	18.2	704
1997 YS ₁₇	2005 01 07.22552	05 27 08.90	+27 04 25.4	19.3	704	1998 BD ₄₂	2005 01 07.28959	07 37 29.23	+26 05 50.0	18.8	704
1997 YS ₁₇	2005 01 07.23849	05 27 08.18	+27 04 23.1	19.1	704	1998 BD ₄₂	2005 01 07.30413	07 37 28.22	+26 05 56.1	18.5	704
1997 YS ₁₇	2005 01 07.25152	05 27 07.55	+27 04 19.6	19.6	704	1998 BD ₄₂	2005 01 07.31763	07 37 27.33	+26 06 02.6	18.6	704
1997 YS ₁₇	2005 01 07.26452	05 27 06.78	+27 04 18.8	19.2	704	1998 BD ₄₂	2005 01 07.33059	07 37 26.37	+26 06 08.8	19.7	704
1997 YS ₁₇	2005 01 12.30092	05 23 15.34	+26 50 51.8	20.5	704	1998 BD ₄₂	2005 01 07.87870	07 36 50.16	+26 10 16.4	17.7 R	599
1997 YS ₁₇	2005 01 12.31547	05 23 14.71	+26 50 51.0	20.1	704	1998 BD ₄₂	2005 01 07.88863	07 36 49.46	+26 10 21.0	17.6 R	599
1997 YS ₁₇	2005 01 12.33014	05 23 14.10	+26 50 47.9	20.3	704	1998 BD ₄₂	2005 01 07.89858	07 36 48.78	+26 10 25.8	17.6 R	599
1997 YS ₁₇	2005 01 12.34480	05 23 13.38	+26 50 45.8	19.7	704	1998 BD ₄₂	2005 01 07.90851	07 36 48.09	+26 10 30.4	17.6 R	599
1997 YX ₁₇	2005 01 07.27549	07 22 20.56	+26 19 06.9	18.9	704	1998 BD ₄₂	2005 01 08.28492	07 36 22.67	+26 13 20.9	19.3	704
1997 YX ₁₇	2005 01 07.28849	07 22 19.59	+26 19 06.6	19.2	704	1998 BD ₄₂	2005 01 08.29852	07 36 21.78	+26 13 20.9	18.3	704
1997 YX ₁₇	2005 01 07.30303	07 22 18.46	+26 19 05.6	19.3	704	1998 BD ₄₂	2005 01 08.31205	07 36 20.84	+26 13 35.1	18.7	704
1997 YX ₁₇	2005 01 07.31650	07 22 17.48	+26 19 04.3	19.3	704	1998 BD ₄₂	2005 01 08.32558	07 36 19.90	+26 13 41.1	18.8	704
1997 YX ₁₇	2005 01 07.32948	07 22 16.51	+26 19 03.3	19.4	704	1998 BD ₄₂	2005 01 08.33962	07 36 18.89	+26 13 47.5	18.3	704
1997 YP ₁₉	2005 01 07.14765	03 10 00.92	+21 53 14.1	20.2	704	1998 BD ₄₂	2005 01 12.35735	07 31 43.25	+26 43 39.6	17.9	704
1997 YP ₁₉	2005 01 07.16075	03 10 01.37	+21 53 12.8	20.1	704	1998 BD ₄₂	2005 01 12.38673	07 31 41.04	+26 43 51.2	17.6	704
1997 YP ₁₉	2005 01 07.17383	03									

1998 DK ₁₅	2005 01 07.35067	08 51 24.66	+22 57 02.0	18.7	704	1998 EZ ₁₉	2005 01 13.03547	08 38 56.48	+24 49 33.4	18.1 R	106
1998 DK ₁₅	2005 01 07.36398	08 51 24.11	+22 57 05.8	18.8	704	1998 EZ ₁₉	2005 01 13.04117	08 38 56.10	+24 49 33.6	18.1 R	106
1998 DK ₁₅	2005 01 07.37732	08 51 23.48	+22 57 10.0	18.8	704	1998 FX ₄	2005 01 11.35484	09 36 03.69	+11 14 13.2	19.3	704
1998 DK ₁₅	2005 01 07.39066	08 51 22.86	+22 57 13.8	18.9	704	1998 FX ₄	2005 01 11.36815	09 36 03.18	+11 14 14.5	19.2	704
1998 DK ₁₅	2005 01 11.34834	08 48 14.84	+23 17 02.8	17.6	704	1998 FX ₄	2005 01 11.38212	09 36 02.60	+11 14 18.1	19.0	704
1998 DK ₁₅	2005 01 11.36286	08 48 14.08	+23 17 07.3	18.0	704	1998 FX ₄	2005 01 11.39645	09 36 02.20	+11 14 20.5	19.4	704
1998 DK ₁₅	2005 01 11.37622	08 48 13.33	+23 17 11.0	17.7	704	1998 FK ₆	2005 01 07.21564	06 09 16.31	+27 31 17.2	18.3	704
1998 DK ₁₅	2005 01 11.39016	08 48 12.61	+23 17 15.7	18.0	704	1998 FK ₆	2005 01 07.22882	06 09 15.48	+27 31 17.9	18.6	704
1998 DK ₁₅	2005 01 11.40480	08 48 11.78	+23 17 19.3	18.1	704	1998 FK ₆	2005 01 07.24184	06 09 14.63	+27 31 18.8	18.6	704
1998 DK ₁₅	2005 01 12.36501	08 47 22.24	+23 22 10.9	17.7	704	1998 FK ₆	2005 01 07.25483	06 09 13.79	+27 31 20.1	18.3	704
1998 DK ₁₅	2005 01 12.39448	08 47 20.61	+23 22 19.4	18.4	704	1998 FK ₆	2005 01 07.26783	06 09 12.83	+27 31 20.4	18.9	704
1998 DK ₁₅	2005 01 12.40890	08 47 19.83	+23 22 23.9	18.0	704	1998 FK ₆	2005 01 12.28978	06 04 23.23	+27 35 56.6	18.7	704
1998 DK ₁₅	2005 01 12.42330	08 47 19.04	+23 22 28.3	18.0	704	1998 FK ₆	2005 01 12.30446	06 04 22.35	+27 35 57.9	19.0	704
1998 DK ₁₅	2005 01 13.31353	08 46 32.04	+23 26 57.8	19.0 V	691	1998 FK ₆	2005 01 12.31907	06 04 21.53	+27 35 57.9	18.2	704
1998 DK ₁₅	2005 01 13.33926	08 46 30.59	+23 27 05.6	18.9 V	691	1998 FK ₆	2005 01 12.33378	06 04 20.70	+27 35 57.9	18.5	704
1998 DK ₁₅	2005 01 13.36521	08 46 29.10	+23 27 13.4	18.9 V	691	1998 FK ₆	2005 01 12.34840	06 04 19.89	+27 35 58.9	18.6	704
1998 DX ₁₅	2005 01 13.08330	09 55 31.63	+02 02 37.6	17.5 R	106	1998 FN ₁₀	2005 01 11.29849	07 05 47.12	+23 23 10.5	18.7	704
1998 DX ₁₅	2005 01 13.08912	09 55 31.60	+02 02 44.2	17.6 R	106	1998 FN ₁₀	2005 01 11.31177	07 05 46.21	+23 23 11.3	19.4	704
1998 DX ₁₅	2005 01 13.09485	09 55 31.67	+02 02 51.8	18.0 R	106	1998 FN ₁₀	2005 01 11.32508	07 05 45.31	+23 23 11.6	19.4	704
1998 DX ₁₅	2005 01 13.36528	09 55 32.78	+02 08 03.3	17.8 R	683	1998 FN ₁₀	2005 01 11.33833	07 05 44.35	+23 23 11.8	19.1	704
1998 DX ₁₅	2005 01 13.37864	09 55 32.78	+02 08 19.2	18.0 R	683	1998 FN ₁₆	2005 01 13.28045	07 55 22.59	+11 49 16.8	17.1	704
1998 DX ₁₅	2005 01 13.39206	09 55 32.76	+02 08 34.8	17.8 R	683	1998 FN ₁₆	2005 01 13.29131	07 55 21.96	+11 49 21.5	16.5 R	703
1998 DR ₁₇	2005 01 13.23921	05 35 07.80	+14 59 48.0	20.4	704	1998 FN ₁₆	2005 01 13.29448	07 55 21.74	+11 49 22.4	17.5	704
1998 DR ₁₇	2005 01 13.25228	05 35 07.30	+14 59 51.3	19.5	704	1998 FN ₁₆	2005 01 13.29932	07 55 21.48	+11 49 24.3	16.5 R	703
1998 DR ₁₇	2005 01 13.26552	05 35 06.71	+14 59 55.0	19.4	704	1998 FN ₁₆	2005 01 13.30748	07 55 21.05	+11 49 27.4	16.4 R	703
1998 DE ₁₈	2004 12 15.31622	07 45 39.34	+30 37 09.7	19.7	704	1998 FN ₁₆	2005 01 13.30780	07 55 20.94	+11 49 28.0	17.7	704
1998 DE ₁₈	2004 12 15.32957	07 45 38.79	+30 37 14.1	19.9	704	1998 FN ₁₆	2005 01 13.31571	07 55 20.51	+11 49 30.6	16.5 R	703
1998 DE ₁₈	2004 12 15.34291	07 45 38.26	+30 37 18.4	20.5	704	1998 FN ₁₆	2005 01 13.32182	07 55 20.08	+11 49 33.6	17.4	704
1998 DE ₁₈	2004 12 15.35625	07 45 37.57	+30 37 21.1	19.5	704	1998 FN ₁₆	2005 01 13.33503	07 55 19.27	+11 49 38.8	17.4	704
1998 DE ₁₈	2005 01 07.30248	07 22 17.24	+32 03 47.7	19.5	704	1998 FJ ₃₀	2005 01 11.35206	09 03 41.60	+15 06 07.9	18.5	704
1998 DE ₁₈	2005 01 07.31595	07 22 16.29	+32 03 50.0	19.9	704	1998 FJ ₃₀	2005 01 11.36538	09 03 41.00	+15 06 09.2	18.9	704
1998 DE ₁₈	2005 01 07.32893	07 22 15.28	+32 03 51.5	19.9	704	1998 FJ ₃₀	2005 01 11.37923	09 03 40.36	+15 06 09.5	19.3	704
1998 DE ₁₈	2005 01 08.28440	07 21 07.50	+32 06 13.9	19.3	704	1998 FJ ₃₀	2005 01 11.39267	09 03 39.75	+15 06 12.6	18.8	704
1998 DE ₁₈	2005 01 08.29800	07 21 06.53	+32 06 16.4	20.2	704	1998 FJ ₃₀	2005 01 11.40733	09 03 38.98	+15 06 14.9	19.2	704
1998 DE ₁₈	2005 01 08.31152	07 21 05.50	+32 06 18.0	20.1	704	1998 FJ ₃₀	2005 01 14.14550	09 01 29.52	+15 12 17.9	18.6 V	1 012
1998 DE ₂₇	2005 01 07.27306	06 52 33.94	+30 18 27.7	18.5	704	1998 FJ ₃₀	2005 01 14.14964	09 01 29.27	+15 12 18.2	18.4 V	1 012
1998 DE ₂₇	2005 01 07.28606	06 52 33.00	+30 18 25.5	18.4	704	1998 FJ ₃₀	2005 01 14.15620	09 01 28.92	+15 12 18.9	18.6 V	1 012
1998 DE ₂₇	2005 01 07.30057	06 52 31.83	+30 18 23.2	18.5	704	1998 FU ₃₄	2005 01 07.35610	09 50 29.12	+17 21 31.5	19.8	704
1998 DE ₂₇	2005 01 07.31408	06 52 30.79	+30 18 21.0	18.7	704	1998 FU ₃₄	2005 01 07.36938	09 50 28.78	+17 21 31.9	19.7	704
1998 DE ₂₇	2005 01 07.32706	06 52 29.83	+30 18 19.7	18.8	704	1998 FU ₃₄	2005 01 07.38272	09 50 28.38	+17 21 33.3	20.0	704
1998 DB ₂₈	2005 01 13.34630	09 40 25.99	+05 33 13.3	18.5	704	1998 FU ₃₄	2005 01 07.39610	09 50 28.11	+17 21 34.3	20.2	704
1998 DB ₂₈	2005 01 13.36046	09 40 25.51	+05 33 13.4	19.0	704	1998 FB ₃₅	2005 01 13.20845	04 54 51.88	+17 41 20.3	19.6	704
1998 DB ₂₈	2005 01 13.36164	09 40 25.44	+05 33 13.9	18.5 R	703	1998 FB ₃₅	2005 01 13.22235	04 54 51.32	+17 41 21.6	20.1	704
1998 DB ₂₈	2005 01 13.37097	09 40 25.06	+05 33 13.9	18.4 R	703	1998 FB ₃₅	2005 01 13.23607	04 54 50.79	+17 41 21.4	20.0	704
1998 DB ₂₈	2005 01 13.37354	09 40 25.07	+05 33 13.1	19.2	704	1998 FB ₃₅	2005 01 13.24915	04 54 50.43	+17 41 22.7	19.9	704
1998 DB ₂₈	2005 01 13.38035	09 40 24.78	+05 33 13.2	18.5 R	703	1998 FB ₃₅	2005 01 13.26240	04 54 49.86	+17 41 22.5	19.9	704
1998 DB ₂₈	2005 01 13.38719	09 40 24.59	+05 33 13.3	19.5	704	1998 FB ₃₅	2005 01 12.14650	10 02 32.82	+21 45 58.4	19.4 V	201
1998 DB ₂₈	2005 01 13.38971	09 40 24.40	+05 33 13.3	18.1 R	703	1998 FW ₄₀	2005 01 12.18457	10 02 31.77	+21 46 07.9	19.7 V	201
1998 DB ₂₈	2005 01 13.40082	09 40 24.13	+05 33 12.7	19.6	704	1998 FW ₄₀	2005 01 12.22263	10 02 30.75	+21 46 16.8	20.3 V	201
1998 DJ ₃₇	2005 01 07.20978	05 00 55.71	+32 23 23.0	19.4	704	1998 FD ₄₂	2005 01 07.29254	08 02 43.82	+25 19 51.6	19.5	704
1998 DJ ₃₇	2005 01 07.22290	05 00 55.13	+32 23 20.3	20.0	704	1998 FD ₄₂	2005 01 07.30655	08 02 42.81	+25 19 52.3	19.5	704
1998 DJ ₃₇	2005 01 07.23594	05 00 54.42	+32 23 19.4	19.9	704	1998 FD ₄₂	2005 01 07.32005	08 02 41.92	+25 19 55.6	19.5	704
1998 DJ ₃₇	2005 01 07.24896	05 00 53.79	+32 23 16.4	19.8	704	1998 FD ₄₂	2005 01 07.33303	08 02 41.08	+25 19 57.0	19.4	704
1998 DJ ₃₇	2005 01 07.26196	05 00 53.10	+32 23 15.8	18.9	704	1998 FD ₄₂	2005 01 12.35976	07 57 00.23	+25 29 31.7	18.9	704
1998 ES	2005 01 13.08454	09 56 28.89	+05 01 01.6	18.4 R	106	1998 FD ₄₂	2005 01 12.37434	07 56 59.15	+25 29 33.5	19.6	704
1998 ES	2005 01 13.09036	09 56 28.64	+05 01 02.9	18.4 R	106	1998 FD ₄₂	2005 01 12.38922	07 56 58.18	+25 29 35.2	18.5	704
1998 ES	2005 01 13.09609	09 56 28.45	+05 01 03.1	18.5 R	106	1998 FD ₄₂	2005 01 12.40361	07 56 56.99	+25 29 36.0	19.4	704
1998 ES	2005 01 13.34799	09 56 20.37	+05 01 43.8	18.6	704	1998 FD ₄₂	2005 01 12.41805	07 56 56.04	+25 29 37.5	19.4	704
1998 ES	2005 01 13.36214	09 56 19.88	+05 01 45.4	19.3	704	1998 FB ₄₃	2005 01 07.29504	08 28 01.49	+25 28 32.3	19.1	704
1998 ES	2005 01 13.36270	09 56 19.86	+05 01 45.0	17.7 R	703	1998 FB ₄₃	2005 01 07.30852	08 28 00.65	+25 28 34.6	19.2	704
1998 ES	2005 01 13.37204	09 56 19.47	+05 01 46.2	17.8 R	703	1998 FB ₄₃	2005 01 07.32203	08 27 59.81	+25 28 36.7	19.4	704
1998 ES	2005 01 13.37522	09 56 19.39	+05 01 46.8	19.1	704	1998 FB ₄₃	2005 01 07.33501	08 27 58.98	+25 28 38.5	19.1	704
1998 ES	2005 01 13.38140	09 56 19.12	+05 01 47.6	17.7 R	703	1998 FB ₄₃	2005 01 11.34821	08 23 57.71	+25 37 59.5	18.7	704
1998 ES	2005 01 13.38887	09 56 18.91	+05 01 49.5	19.2	704	1998 FB ₄₃	2005 01 11.36273	08 23 56.83	+25 38 02.2	18.8	704
1998 ES	2005 01 13.39076	09 56 18.83	+05 01 49.5	17.5 R	703	1998 FB ₄₃	2005 01 11.37606	08 23 55.93	+25 38 03.4	18.6	704
1998 ES	2005 01 13.40322	09 56 18.40	+05 01 51.1	19.2	704	1998 FB ₄₃	2005 01 11.39003	08 23 54.96	+25 38 04.7	19.0	704
1998 EV ₉	2005 01 13.17763	07 30 04.68	+16 24 15.2	18.6 V	691	1998 FB ₄₃	2005 01 11.40467	08 23 54.06	+25 38 08.0	19.0	704
1998 EV ₉	2005 01 13.20348	07 30 03.03	+16 24 21.5	18.6 V	691	1998 FB ₄₃	2005 01 12.43999	08 22 48.54	+25 40 22.3	19.1	704
1998 EV ₉	2005 01 13.22870	07 30 01.44	+16 24 27.4	18.5 V	691	1998 FB ₄₃	2005 01 12.46946	08 22 46.61	+25 40 25.6	19.2	704
1998 EV ₉	2005 01 13.27745	07 29 58.28	+16 24 38.4	18.4	704	1998 FB ₄₃	2005 01 12				

1998 FU ₅₅	2005 01 12.28978	06 04 42.40	+27 14 28.6	18.7	704	1998 HR	2005 01 08.50571	11 50 11.49	+09 00 53.0	19.1	704
1998 FU ₅₅	2005 01 12.31907	06 04 40.81	+27 14 31.7	18.7	704	1998 HR	2005 01 08.51947	11 50 11.96	+09 00 52.2	19.7	704
1998 FU ₅₅	2005 01 12.33378	06 04 39.96	+27 14 31.0	19.5	704	1998 HR	2005 01 08.53323	11 50 12.50	+09 00 51.9	19.2	704
1998 FU ₅₅	2005 01 12.34840	06 04 39.23	+27 14 33.1	18.9	704	1998 HH ₂	2005 01 13.21572	06 08 42.84	+20 24 32.0	18.9	704
1998 FR ₆₃	2005 01 13.21217	05 34 36.07	+18 46 08.5	18.1	704	1998 HH ₂	2005 01 13.23016	06 08 42.04	+20 24 33.0	19.5	704
1998 FR ₆₃	2005 01 13.22661	05 34 35.53	+18 46 10.0	19.1	704	1998 HH ₂	2005 01 13.24325	06 08 41.39	+20 24 33.7	19.6	704
1998 FR ₆₃	2005 01 13.23963	05 34 34.99	+18 46 13.6	18.9	704	1998 HH ₂	2005 01 13.25645	06 08 40.74	+20 24 34.4	19.8	704
1998 FR ₆₃	2005 01 13.25268	05 34 34.55	+18 46 14.7	18.7	704	1998 HH ₂	2005 01 13.26945	06 08 40.06	+20 24 34.9	19.2	704
1998 FR ₆₃	2005 01 13.26592	05 34 33.99	+18 46 16.7	18.6	704	1998 HA ₃	2005 01 07.08325	01 20 59.05	+18 02 15.0	19.4	704
1998 FS ₇₂	2005 01 07.21233	05 26 45.80	+27 49 54.7	19.1	704	1998 HA ₃	2005 01 07.09719	01 20 59.79	+18 02 25.1	20.0	704
1998 FS ₇₂	2005 01 07.22552	05 26 45.06	+27 49 55.4	19.2	704	1998 HA ₃	2005 01 07.12453	01 21 01.25	+18 02 41.7	20.2	704
1998 FS ₇₂	2005 01 07.23849	05 26 44.36	+27 49 57.2	19.4	704	1998 HM ₁₅	2005 01 13.21266	03 20 25.19	+08 02 07.6	18.7 R	703
1998 FS ₇₂	2005 01 07.25152	05 26 43.63	+27 49 58.1	19.4	704	1998 HM ₁₅	2005 01 13.22262	03 20 25.46	+08 02 11.2	20.1 R	703
1998 FS ₇₂	2005 01 07.26452	05 26 42.89	+27 49 58.9	19.2	704	1998 HM ₁₅	2005 01 13.23250	03 20 25.76	+08 02 13.7	18.5 R	703
1998 FS ₇₂	2005 01 12.28567	05 22 29.22	+27 55 37.9	19.1	704	1998 HM ₁₅	2005 01 13.24233	03 20 25.93	+08 02 16.4	19.4 R	703
1998 FS ₇₂	2005 01 12.30049	05 22 28.44	+27 55 39.1	19.7	704	1998 HM ₂₁	2005 01 07.34251	09 50 23.44	+17 00 42.0	19.6	704
1998 FS ₇₂	2005 01 12.31503	05 22 27.87	+27 55 39.8	19.7	704	1998 HM ₂₁	2005 01 07.35588	09 50 23.13	+17 00 44.0	19.6	704
1998 FS ₇₂	2005 01 12.32971	05 22 27.09	+27 55 39.6	19.6	704	1998 HM ₂₁	2005 01 07.36915	09 50 22.86	+17 00 46.6	19.8	704
1998 FS ₇₂	2005 01 12.34437	05 22 26.47	+27 55 40.2	19.7	704	1998 HM ₂₁	2005 01 07.38249	09 50 22.63	+17 00 48.1	20.0	704
1998 FM ₇₇	2005 01 07.42058	11 41 33.71	+11 08 43.2	19.7	704	1998 HM ₂₁	2005 01 07.39588	09 50 22.27	+17 00 51.0	19.6	704
1998 FM ₇₇	2005 01 07.43380	11 41 34.09	+11 08 43.7	19.7	704	1998 HM ₂₁	2005 01 12.43051	09 48 17.80	+17 14 13.9	19.0	704
1998 FM ₇₇	2005 01 07.46226	11 41 35.00	+11 08 45.4	19.1	704	1998 HM ₂₁	2005 01 12.44541	09 48 17.27	+17 14 17.2	19.8	704
1998 FR ₇₇	2005 01 07.33833	09 01 23.35	+21 11 31.7	18.1	704	1998 HM ₂₁	2005 01 12.48954	09 48 15.81	+17 14 23.8	19.3	704
1998 FR ₇₇	2005 01 07.35166	09 01 22.81	+21 11 36.5	18.3	704	1998 HN ₂₆	2005 01 07.40942	11 59 20.57	+06 03 44.8	19.0	704
1998 FR ₇₇	2005 01 07.36497	09 01 22.24	+21 11 42.1	18.2	704	1998 HN ₂₆	2005 01 07.42258	11 59 21.34	+06 03 43.1	19.5	704
1998 FR ₇₇	2005 01 07.37831	09 01 21.69	+21 11 46.7	18.6	704	1998 HN ₂₆	2005 01 07.43703	11 59 22.14	+06 03 39.5	19.5	704
1998 FR ₇₇	2005 01 07.39168	09 01 21.15	+21 11 52.0	18.3	704	1998 HU ₃₅	2005 01 11.30122	07 34 59.30	+19 38 04.3	19.8	704
1998 FR ₇₇	2005 01 12.36571	08 57 45.38	+21 44 09.4	17.4	704	1998 HU ₃₅	2005 01 11.31456	07 34 58.49	+19 38 06.7	19.6	704
1998 FR ₇₇	2005 01 12.39519	08 57 43.95	+21 44 20.7	17.7	704	1998 HU ₃₅	2005 01 11.32768	07 34 57.72	+19 38 07.8	19.3	704
1998 FR ₇₇	2005 01 12.40960	08 57 43.18	+21 44 27.1	18.0	704	1998 HU ₃₅	2005 01 11.34092	07 34 56.80	+19 38 11.2	19.1	704
1998 FR ₇₇	2005 01 12.42400	08 57 42.48	+21 44 32.1	17.6	704	1998 HH ₃₇	2005 01 11.30691	08 40 00.67	+18 11 27.0	19.7	704
1998 FR ₇₇	2005 01 13.32881	08 56 59.06	+21 50 33.2	17.7 V	691	1998 HH ₃₇	2005 01 11.32016	08 39 59.88	+18 11 30.2	20.0	704
1998 FR ₇₇	2005 01 13.35478	08 56 57.72	+21 50 43.6	17.6 V	691	1998 HH ₃₇	2005 01 11.33339	08 39 59.16	+18 11 32.0	19.3	704
1998 FR ₇₇	2005 01 13.38063	08 56 56.36	+21 50 54.0	17.6 V	691	1998 HP ₄₄	2005 01 07.34086	09 27 58.26	+21 04 06.2	19.1	704
1998 FY ₉₀	2005 01 07.33723	08 49 12.82	+21 31 15.6	18.3	704	1998 HP ₄₄	2005 01 07.35419	09 27 57.82	+21 04 09.9	19.2	704
1998 FY ₉₀	2005 01 07.35056	08 49 12.06	+21 31 21.6	18.3	704	1998 HP ₄₄	2005 01 07.36750	09 27 57.38	+21 04 13.6	19.2	704
1998 FY ₉₀	2005 01 07.36387	08 49 11.34	+21 31 27.3	18.4	704	1998 HP ₄₄	2005 01 07.38084	09 27 56.95	+21 04 16.9	19.1	704
1998 FY ₉₀	2005 01 07.37721	08 49 10.59	+21 31 33.1	18.6	704	1998 HP ₄₄	2005 01 07.39422	09 27 56.51	+21 04 19.2	19.5	704
1998 FY ₉₀	2005 01 07.39055	08 49 09.84	+21 31 39.0	18.3	704	1998 HP ₄₄	2005 01 12.42795	09 24 58.17	+21 27 03.6	18.7	704
1998 FY ₉₀	2005 01 12.36529	08 44 30.93	+22 08 12.8	18.8	704	1998 HP ₄₄	2005 01 12.47230	09 24 56.32	+21 27 15.9	18.6	704
1998 FY ₉₀	2005 01 12.39477	08 44 29.14	+22 08 26.0	19.0	704	1998 HP ₄₄	2005 01 12.48697	09 24 55.63	+21 27 20.2	18.6	704
1998 FY ₉₀	2005 01 12.40918	08 44 28.22	+22 08 32.3	18.9	704	1998 HA ₅₂	2005 01 13.36218	09 49 15.33	+05 06 05.9	19.1 R	703
1998 FY ₉₀	2005 01 12.42358	08 44 27.34	+22 08 38.7	19.0	704	1998 HA ₅₂	2005 01 13.37151	09 49 14.92	+05 06 06.7	19.8 R	703
1998 FY ₉₀	2005 01 13.04618	08 43 50.42	+22 13 12.1	18.2 R	106	1998 HA ₅₂	2005 01 13.38088	09 49 14.71	+05 06 08.1	20.0 R	703
1998 FY ₉₀	2005 01 13.05201	08 43 50.08	+22 13 14.6	18.2 R	106	1998 HA ₅₂	2005 01 13.39024	09 49 14.47	+05 06 08.7	19.2 R	703
1998 FY ₉₀	2005 01 13.05772	08 43 49.73	+22 13 16.3	18.2 R	106	1998 HA ₅₂	2005 01 11.29784	07 04 56.14	+22 46 38.6	18.9	704
1998 FY ₉₀	2005 01 13.33145	08 43 33.48	+22 15 19.7	18.3 V	691	1998 HX ₆₉	2005 01 11.31112	07 04 55.24	+22 46 39.7	19.1	704
1998 FY ₉₀	2005 01 13.35725	08 43 31.87	+22 15 31.1	18.3 V	691	1998 HX ₆₉	2005 01 11.32443	07 04 54.25	+22 46 41.1	18.9	704
1998 FY ₉₀	2005 01 13.38316	08 43 30.25	+22 15 42.6	18.2 V	691	1998 HX ₆₉	2005 01 11.33761	07 04 53.34	+22 46 42.5	19.0	704
1998 FA ₁₀₆	2005 01 07.15050	03 38 16.25	+24 20 19.0	19.4	704	1998 HV ₁₀₇	2005 01 09.39366	12 09 41.34	+14 13 46.9	18.1 R	703
1998 FA ₁₀₆	2005 01 07.17658	03 38 16.38	+24 20 10.9	20.6	704	1998 HV ₁₀₇	2005 01 09.40358	12 09 41.79	+14 13 46.9	18.2 R	703
1998 FA ₁₀₆	2005 01 07.20313	03 38 16.38	+24 20 05.9	19.7	704	1998 HV ₁₀₇	2005 01 09.41331	12 09 42.29	+14 13 47.8	18.1 R	703
1998 FA ₁₀₆	2005 01 12.21593	03 39 13.39	+24 03 46.8	19.0	704	1998 HV ₁₀₇	2005 01 09.42306	12 09 42.78	+14 13 48.4	18.1 R	703
1998 FA ₁₀₆	2005 01 12.23052	03 39 13.63	+24 03 44.4	19.7	704	1998 HZ ₁₀₇	2005 01 12.23468	04 21 49.72	+29 40 42.4	19.7	704
1998 FA ₁₀₆	2005 01 12.24516	03 39 13.87	+24 03 40.8	19.6	704	1998 HZ ₁₀₇	2005 01 12.24931	04 21 49.37	+29 40 42.9	19.6	704
1998 FA ₁₀₆	2005 01 12.25962	03 39 14.08	+24 03 38.6	19.5	704	1998 HZ ₁₀₇	2005 01 12.27832	04 21 48.57	+29 40 42.0	20.3	704
1998 FA ₁₀₆	2005 01 12.27412	03 39 14.29	+24 03 35.9	19.0	704	1998 HH ₁₂₉	2005 01 07.27174	06 32 13.92	+33 35 14.7	18.3	704
1998 FM ₁₁₅	2005 01 07.34352	09 54 47.80	+21 56 58.7	18.9	704	1998 HH ₁₂₉	2005 01 07.29874	06 32 11.98	+33 35 13.0	18.9	704
1998 FM ₁₁₅	2005 01 07.35688	09 54 47.64	+21 57 01.3	20.3	704	1998 HH ₁₂₉	2005 01 07.31276	06 32 10.96	+33 35 11.8	18.5	704
1998 FM ₁₁₅	2005 01 07.38351	09 54 47.03	+21 57 03.2	20.1	704	1998 HH ₁₂₉	2005 01 07.32574	06 32 10.02	+33 35 11.2	18.7	704
1998 FM ₁₁₅	2005 01 07.39688	09 54 46.63	+21 57 03.2	19.6	704	1998 HS ₁₃₂	2005 01 07.41382	12 42 36.81	+01 01 41.7	19.2	704
1998 FM ₁₁₅	2005 01 10.94067	09 53 37.25	+22 00 41.3	17.9 V	240	1998 HS ₁₃₂	2005 01 07.42699	12 42 37.76	+01 01 37.1	19.1	704
1998 FM ₁₁₅	2005 01 10.94252	09 53 37.20	+22 00 41.4	17.9 V	240	1998 HS ₁₃₂	2005 01 07.44144	12 42 38.98	+01 01 31.7	19.4	704
1998 FM ₁₁₅	2005 01 10.94575	09 53 37.10	+22 00 41.5	17.8 V	240	1998 HS ₁₃₂	2005 01 07.45555	12 42 40.05	+01 01 27.2	19.4	704
1998 FM ₁₁₅	2005 01 10.98880	09 53 35.96	+22 00 44.9		557	1998 HS ₁₃₂	2005 01 07.46867	12 42 40.99	+01 01 23.0	19.8	704
1998 FM ₁₁₅	2005 01 11.00630	09 53 35.48	+22 00 46.3		557	1998 JO ₃	2005 01 08.18571	04 10 19.32	+22 58 05.8		701
1998 FM ₁₁₅	2005 01 11.02700	09 53 34.94	+22 00 47.9		557	1998 JO ₃	2005 01 08.22714	04 10 18.20	+22 58 20.1		701
1998 FM ₁₁₅	2005 01 11.05405	09 53 34.22	+22 00 50.0		557	1998 JO ₃	2005 01 08.26840	04 10 17.11	+22 58 34.2		701
1998 FM ₁₁₅	2005 01 14.36848	09 52 00.93	+22 05 05.3	18.1	704	1998 JO ₃	2005 01 12.21864	04 08 57.94	+23 21 13.1	17.7	704
1998 FM ₁₁₅	2005 01 14.38363	09 52 00.43	+22 05 0								

1998 ML ₁₅	2005 01 07.32027	08 08 47.57	+24 32 38.7	19.4	704	1998 QU ₈₇	2005 01 12.21907	04 10 12.45	+28 18 53.9	18.9	704
1998 ML ₁₅	2005 01 07.33325	08 08 46.82	+24 32 42.9	19.0	704	1998 QU ₈₇	2005 01 12.23368	04 10 12.28	+28 18 47.6	19.2	704
1998 ML ₁₅	2005 01 12.36062	08 03 44.30	+24 57 57.6	19.0	704	1998 QU ₈₇	2005 01 12.24831	04 10 12.19	+28 18 41.4	19.3	704
1998 ML ₁₅	2005 01 12.40449	08 03 41.44	+24 58 10.2	18.7	704	1998 QU ₈₇	2005 01 12.26276	04 10 12.09	+28 18 35.2	19.2	704
1998 ML ₁₅	2005 01 12.41891	08 03 40.55	+24 58 14.4	18.7	704	1998 QU ₈₇	2005 01 12.27732	04 10 12.02	+28 18 28.7	19.1	704
1998 MD ₁₇	2005 01 11.35367	09 18 23.64	+15 54 42.7	19.2	704	1998 QG ₉₉	2005 01 07.14210	02 10 05.66	+20 35 22.7	19.1	704
1998 MD ₁₇	2005 01 11.36699	09 18 22.92	+15 54 40.9	19.3	704	1998 QG ₉₉	2005 01 07.15524	02 10 06.22	+20 35 23.0	19.7	704
1998 MD ₁₇	2005 01 11.38094	09 18 22.32	+15 54 38.4	19.5	704	1998 QG ₉₉	2005 01 07.16833	02 10 06.55	+20 35 25.5	19.8	704
1998 MD ₁₇	2005 01 11.39460	09 18 21.63	+15 54 37.9	19.7	704	1998 QG ₉₉	2005 01 07.18136	02 10 07.04	+20 35 25.9	19.8	704
1998 MC ₁₉	2005 01 11.31177	07 06 59.49	+23 36 17.6	19.6	704	1998 QG ₉₉	2005 01 07.19487	02 10 07.47	+20 35 26.6	19.7	704
1998 MC ₁₉	2005 01 11.32508	07 06 58.56	+23 36 22.1	19.8	704	1998 QM ₁₀₉	2005 01 13.48749	10 11 01.27	+15 07 14.9	20.2 V	691
1998 MC ₁₉	2005 01 11.33833	07 06 57.71	+23 36 26.5	19.6	704	1998 QM ₁₀₉	2005 01 13.51289	10 11 00.39	+15 07 17.7	20.3 V	691
1998 MF ₂₄	2005 01 07.89320	07 24 10.47	+19 38 04.7	20.7 V	941	1998 QM ₁₀₉	2005 01 13.53841	10 10 59.51	+15 07 20.2	20.2 V	691
1998 MF ₂₄	2005 01 07.89436	07 24 10.40	+19 38 05.1	20.6 V	941	1998 RO ₃	2005 01 09.30785	10 28 16.69	+33 46 08.9	18.7 R	703
1998 MF ₂₄	2005 01 07.89552	07 24 10.33	+19 38 05.3	20.7 V	941	1998 RO ₃	2005 01 09.30838	10 28 16.59	+33 46 08.5	18.3 R	703
1998 MT ₄₃	2005 01 11.29784	07 02 18.19	+21 53 55.4	19.0	704	1998 RO ₃	2005 01 09.31752	10 28 16.24	+33 46 11.1	18.5 R	703
1998 MT ₄₃	2005 01 11.31112	07 02 17.29	+21 54 00.0	19.4	704	1998 RO ₃	2005 01 09.31806	10 28 16.23	+33 46 10.1	18.5 R	703
1998 MT ₄₃	2005 01 11.33761	07 02 15.67	+21 54 10.6	19.6	704	1998 RO ₃	2005 01 09.32724	10 28 15.81	+33 46 13.1	19.4 R	703
1998 MC ₄₄	2005 01 13.29640	08 15 54.78	+15 32 27.0	19.9	704	1998 RO ₃	2005 01 09.32778	10 28 15.70	+33 46 13.0	18.4 R	703
1998 MC ₄₄	2005 01 13.32376	08 15 53.15	+15 32 28.6	19.9	704	1998 RO ₃	2005 01 09.33694	10 28 15.30	+33 46 15.5	18.5 R	703
1998 MC ₄₄	2005 01 13.33703	08 15 52.44	+15 32 30.4	19.8	704	1998 RO ₃	2005 01 09.33749	10 28 15.24	+33 46 15.3	18.4 R	703
1998 OR ₄	2005 01 11.30559	08 22 36.02	+18 13 29.2	19.9	704	1998 RG ₃₁	2004 10 04.34841	02 27 23.65	+17 51 35.8	20.4 V	691
1998 OR ₄	2005 01 11.31886	08 22 35.37	+18 13 34.8	19.7	704	1998 RG ₃₁	2004 10 04.38283	02 27 22.47	+17 51 28.8	19.2 V	691
1998 OR ₄	2005 01 11.34615	08 22 33.82	+18 13 45.8	19.4	704	1998 RG ₃₁	2004 10 04.41143	02 27 21.45	+17 51 22.9	20.2 V	691
1998 OR ₄	2005 01 13.24162	08 20 52.41	+18 27 23.4	19.4 V	691	1998 RM ₃₁	1999 12 15.23198	05 00 29.79	+11 12 01.9	19.2	704
1998 OR ₄	2005 01 13.26710	08 20 50.99	+18 27 34.8	19.5 V	691	1998 RM ₃₁	1999 12 15.25156	05 00 28.80	+11 11 58.7	19.5	704
1998 OR ₄	2005 01 13.29297	08 20 49.56	+18 27 45.8	19.7 V	691	1998 RM ₃₁	1999 12 15.27120	05 00 27.79	+11 11 55.9	19.8	704
1998 QM ₃	2005 01 14.32185	09 08 16.87	+27 08 26.9	18.4	704	1998 RM ₃₁	1999 12 15.28937	05 00 26.87	+11 11 53.9	19.7	704
1998 QM ₃	2005 01 14.33606	09 08 15.39	+27 08 22.1	18.3	704	1998 RM ₃₁	1999 12 15.30669	05 00 26.14	+11 11 51.2	19.7	704
1998 QM ₃	2005 01 14.35137	09 08 13.93	+27 08 18.4	18.6	704	1998 RU ₄₀	2005 01 11.30213	07 40 43.77	+23 32 33.4	18.0	704
1998 QW ₁₄	2005 01 11.29771	07 04 03.31	+25 21 53.2	19.3	704	1998 RU ₄₀	2005 01 11.31547	07 40 42.99	+23 32 35.9	18.7	704
1998 QW ₁₄	2005 01 11.31099	07 04 02.48	+25 21 51.9	19.2	704	1998 RU ₄₀	2005 01 11.32859	07 40 42.16	+23 32 38.5	18.0	704
1998 QW ₁₄	2005 01 11.32430	07 04 01.73	+25 21 51.8	19.1	704	1998 RU ₄₀	2005 01 11.34183	07 40 41.41	+23 32 41.1	18.3	704
1998 QW ₁₄	2005 01 11.33748	07 04 00.82	+25 21 50.2	19.4	704	1998 RA ₄₂	2005 01 08.28533	07 54 10.13	+15 23 09.5	19.7	704
1998 QB ₂₀	2005 01 07.14133	02 06 25.13	+17 45 22.5	19.8	704	1998 RA ₄₂	2005 01 08.29893	07 54 09.43	+15 23 10.3	19.6	704
1998 QB ₂₀	2005 01 07.15447	02 06 25.74	+17 45 22.5	19.9	704	1998 RA ₄₂	2005 01 08.31246	07 54 08.63	+15 23 13.8	19.9	704
1998 QB ₂₀	2005 01 07.16756	02 06 26.26	+17 45 23.1	20.1	704	1998 RA ₄₂	2005 01 13.29078	07 49 23.11	+15 33 10.3	19.3 R	703
1998 QB ₂₀	2005 01 07.18059	02 06 26.82	+17 45 23.2	19.9	704	1998 RA ₄₂	2005 01 13.29879	07 49 22.69	+15 33 11.0	19.1 R	703
1998 QB ₂₀	2005 01 07.19410	02 06 27.37	+17 45 22.9	19.7	704	1998 RA ₄₂	2005 01 13.30694	07 49 22.18	+15 33 11.8	19.1 R	703
1998 QB ₂₇	2005 01 11.35167	09 04 56.71	+19 06 26.0	19.5	704	1998 RA ₄₂	2005 01 13.30728	07 49 22.05	+15 33 12.6	19.6	704
1998 QB ₂₇	2005 01 11.36499	09 04 55.49	+19 06 22.9	19.6	704	1998 RA ₄₂	2005 01 13.31517	07 49 21.64	+15 33 13.3	18.9 R	703
1998 QB ₂₇	2005 01 11.37884	09 04 54.34	+19 06 18.3	19.7	704	1998 RA ₄₂	2005 01 13.32130	07 49 21.31	+15 33 14.5	19.6	704
1998 QB ₂₇	2005 01 11.40694	09 04 51.95	+19 06 09.7	19.8	704	1998 RA ₄₂	2005 01 13.33450	07 49 20.45	+15 33 14.9	19.6	704
1998 QB ₂₇	2005 01 13.27257	09 02 17.46	+18 56 17.6	18.9 R	6 H06	1998 RR ₄₉	2005 01 07.27428	07 12 44.09	+25 41 37.5	18.8	704
1998 QB ₂₇	2005 01 13.29861	09 02 15.16	+18 56 08.3	18.9 R	6 H06	1998 RR ₄₉	2005 01 07.30182	07 12 42.44	+25 41 40.8	19.6	704
1998 QJ ₃₀	2005 01 13.27940	07 42 04.69	+12 56 42.6	19.0	704	1998 RR ₄₉	2005 01 07.31529	07 12 41.61	+25 41 42.5	19.2	704
1998 QJ ₃₀	2005 01 13.29343	07 42 03.91	+12 56 42.5	19.3	704	1998 RR ₄₉	2005 01 07.32827	07 12 40.81	+25 41 44.0	18.9	704
1998 QJ ₃₀	2005 01 13.30670	07 42 03.07	+12 56 44.0	19.3	704	1998 RY ₅₃	2005 01 07.14721	03 06 55.79	+27 46 00.3	19.4	704
1998 QJ ₃₀	2005 01 13.32076	07 42 02.19	+12 56 45.9	19.3	704	1998 RY ₅₃	2005 01 07.16032	03 06 55.90	+27 45 57.7	19.9	704
1998 QJ ₃₀	2005 01 13.33396	07 42 01.43	+12 56 46.0	19.1	704	1998 RY ₅₃	2005 01 07.17339	03 06 56.10	+27 45 54.6	19.7	704
1998 QH ₅₆	2005 01 11.63325	06 50 09.71	-43 56 13.8	21.2 R	E17	1998 RY ₅₃	2005 01 07.18697	03 06 56.28	+27 45 52.8	19.9	704
1998 QH ₅₆	2005 01 11.63785	06 50 09.35	-43 56 09.9	20.6 R	E17	1998 RY ₅₃	2005 01 07.19994	03 06 56.37	+27 45 48.1	19.8	704
1998 QH ₅₆	2005 01 11.64254	06 50 09.03	-43 56 06.3	20.4 R	E17	1998 RP ₅₇	2000 02 10.28407	09 20 46.24	+16 00 46.6	18.8 V f	691
1998 QB ₆₁	2005 01 07.20423	04 01 45.74	+30 41 11.7	18.8	704	1998 RP ₅₇	2000 02 10.30596	09 20 45.02	+16 00 53.1	19.3 V	691
1998 QB ₆₁	2005 01 07.21723	04 01 45.52	+30 41 08.0	19.1	704	1998 RP ₅₇	2000 02 10.32809	09 20 43.83	+16 00 59.4	19.1 V	691
1998 QB ₆₁	2005 01 07.23041	04 01 45.28	+30 41 04.5	19.4	704	1998 RP ₅₇	2003 08 04.28885	21 56 03.29	-13 17 17.1	19.0	704
1998 QB ₆₁	2005 01 07.24343	04 01 45.06	+30 40 59.6	19.5	704	1998 RP ₅₇	2003 08 04.29946	21 56 02.81	-13 17 21.5	19.2	704
1998 QB ₆₁	2005 01 07.25642	04 01 44.85	+30 40 55.0	18.7	704	1998 RP ₅₇	2003 08 04.30980	21 56 02.42	-13 17 22.4	19.6	704
1998 QE ₆₇	2005 01 07.34956	08 18 13.16	+15 57 13.5	19.9	704	1998 RP ₅₇	2003 08 04.32028	21 56 01.94	-13 17 25.7	19.2	704
1998 QE ₆₇	2005 01 07.36287	08 18 12.43	+15 57 12.9	19.9	704	1998 RP ₅₇	2003 08 31.26082	21 35 11.64	-15 32 54.0	18.5	704
1998 QE ₆₇	2005 01 07.37620	08 18 11.69	+15 57 13.0	19.7	704	1998 RP ₅₇	2003 08 31.27275	21 35 11.09	-15 32 57.2	18.9	704
1998 QE ₆₇	2005 01 07.38955	08 18 10.89	+15 57 10.7	19.5	704	1998 RP ₅₇	2003 08 31.28463	21 35 10.55	-15 32 58.6	18.8	704
1998 QE ₆₇	2005 01 11.30460	08 14 30.45	+15 55 08.7	19.8	704	1998 RP ₅₇	2003 08 31.29643	21 35 09.98	-15 33 03.0	19.4	704
1998 QE ₆₇	2005 01 11.31794	08 14 29.58	+15 55 08.2	19.3	704	1998 RP ₅₇	2003 08 31.30825	21 35 09.44	-15 33 06.5	19.0	704
1998 QE ₆₇	2005 01 11.33117	08 14 28.83	+15 55 08.1	19.6	704	1998 RP ₅₇	2005 01 11.30239	07 49 24.25	+19 54 16.6	19.0	704
1998 QE ₆₇	2005 01 11.34510	08 14 28.06	+15 55 07.6	19.7	704	1998 RP ₅₇	2005 01 11.31573	07 49 23.47	+19 54 18.8	19.1	704
1998 QY ₇₃	2005 01 11.13820	02 17 04.07	+10 27 42.7	19.5	704	1998 RP ₅₇	2005 01 11.32884	07 49 22.73	+19 54 21.4	19.4	704
1998 QY ₇₃	2005 01 11.15184	02 17 04.53	+10 27 43.6	19.8	704	1998 RP ₅₇	2005 01 11.34271	07 49 21.89	+19 54 24.1	19.3	704
1998 QY ₇₃	2005 01 11.16616	02 17 04.93	+10 27 44.2	19.7	704	1998 RF ₅₈	2002 07 13.31066	19 06 27.00	-15 57 31.5	18.4	704
1998 QY ₇₃											

1998 SC ₅	2005 01 08.51087	09 48 22.32	-18 38 49.6	19.3	704	1998 SZ ₁₄₃	2005 01 13.01774	06 53 45.28	+10 37 23.5	20.1 R 2	012
1998 SC ₅	2005 01 08.52466	09 48 21.88	-18 39 03.3	19.5	704	1998 SZ ₁₄₃	2005 01 13.02191	06 53 45.09	+10 37 24.4	19.6 R 2	012
1998 SC ₅	2005 01 08.53841	09 48 21.48	-18 39 14.8	19.6	704	1998 SZ ₁₄₃	2005 01 13.02608	06 53 44.91	+10 37 23.8	19.4 R 2	012
1998 SC ₅	2005 01 11.34989	09 46 49.71	-19 23 10.9	19.0	704	1998 SM ₁₄₇	2005 01 12.36543	08 50 54.78	+21 01 11.4	19.3	704
1998 SC ₅	2005 01 11.36319	09 46 49.17	-19 23 22.6	19.1	704	1998 SM ₁₄₇	2005 01 12.39491	08 50 53.43	+21 01 18.0	19.5	704
1998 SC ₅	2005 01 11.40517	09 46 47.56	-19 24 00.9	18.9	704	1998 SM ₁₄₇	2005 01 12.40932	08 50 52.68	+21 01 23.1	19.5	704
1998 SB ₁₂	2005 01 07.04752	08 51 22.28	+12 37 59.0	18.7 R	185	1998 SM ₁₄₇	2005 01 12.42372	08 50 52.02	+21 01 25.9	19.3	704
1998 SB ₁₂	2005 01 07.06184	08 51 21.70	+12 38 01.6	18.8 R	185	1998 SN ₁₅₆	2001 03 18.24854	11 16 15.02	+05 13 23.1	19.1	704
1998 SB ₁₂	2005 01 07.07594	08 51 21.07	+12 38 03.1	19.1 R	185	1998 SN ₁₅₆	2001 03 18.27441	11 16 13.83	+05 13 28.9	19.9	704
1998 SB ₁₂	2005 01 13.28493	08 46 37.93	+12 55 06.2	19.0	704	1998 SN ₁₅₆	2001 03 18.28734	11 16 13.15	+05 13 31.5	19.1	704
1998 SB ₁₂	2005 01 13.29895	08 46 37.23	+12 55 08.5	19.6	704	1998 SB ₁₅₇	2005 01 13.48212	10 23 36.56	+15 11 54.7	20.4 V	691
1998 SB ₁₂	2005 01 13.31226	08 46 36.57	+12 55 11.1	19.5	704	1998 SB ₁₅₇	2005 01 13.50788	10 23 35.86	+15 11 59.8	20.6 V	691
1998 SB ₁₂	2005 01 13.32628	08 46 35.88	+12 55 13.5	19.2	704	1998 SB ₁₅₇	2005 01 13.53323	10 23 35.22	+15 12 04.9	20.4 V	691
1998 SB ₁₂	2005 01 13.33991	08 46 35.20	+12 55 16.8	19.6	704	1998 SW ₁₅₇	2005 01 13.34238	09 04 36.06	+11 52 00.8	19.7	704
1998 SF ₁₆	2005 01 13.25448	08 04 41.72	+17 36 03.0	19.2 V	691	1998 SW ₁₅₇	2005 01 13.35653	09 04 35.30	+11 52 02.4	19.9	704
1998 SF ₁₆	2005 01 13.27987	08 04 40.29	+17 36 07.5	19.3 V	691	1998 SW ₁₅₇	2005 01 13.36943	09 04 34.76	+11 52 03.8	19.5	704
1998 SF ₁₆	2005 01 13.30571	08 04 38.87	+17 36 12.0	19.7 V	691	1998 SW ₁₅₇	2005 01 13.38251	09 04 34.15	+11 52 04.5	19.5	704
1998 SM ₂₆	2004 12 10.27487	05 24 17.37	+24 38 20.6	19.6	704	1998 SV ₁₆₂	2005 01 13.23905	08 19 04.31	+19 11 36.7	20.3 V	691
1998 SM ₂₆	2004 12 10.28754	05 24 16.57	+24 38 19.8	20.6	704	1998 SV ₁₆₂	2005 01 13.24162	08 19 04.16	+19 11 37.2	20.1 V	691
1998 SM ₂₆	2004 12 10.30029	05 24 15.90	+24 38 18.6	20.3	704	1998 SV ₁₆₂	2005 01 13.26461	08 19 02.92	+19 11 40.8	20.2 V	691
1998 SM ₂₆	2004 12 10.31251	05 24 15.27	+24 38 17.7	20.7	704	1998 SV ₁₆₂	2005 01 13.26710	08 19 02.80	+19 11 41.4	20.4 V	691
1998 SM ₂₆	2004 12 10.32510	05 24 14.37	+24 38 16.6	20.1	704	1998 SV ₁₆₂	2005 01 13.29043	08 19 01.52	+19 11 44.6	20.2 V	691
1998 SM ₂₆	2004 12 11.23655	05 23 22.84	+24 37 21.2	18.9 V	691	1998 SV ₁₆₂	2005 01 13.29297	08 19 01.37	+19 11 45.4	20.2 V	691
1998 SM ₂₆	2004 12 11.27374	05 23 20.66	+24 37 19.1	19.0 V	691	1998 TK ₇	2005 01 07.34373	10 02 19.56	+20 26 19.5	19.3	704
1998 SM ₂₆	2004 12 11.29967	05 23 19.14	+24 37 17.5	19.0 V	691	1998 TK ₇	2005 01 07.35710	10 02 19.04	+20 26 16.0	19.4	704
1998 SM ₂₆	2005 01 11.21431	04 59 34.42	+23 57 02.2	19.5	704	1998 TK ₇	2005 01 07.37038	10 02 18.49	+20 26 13.7	19.4	704
1998 SM ₂₆	2005 01 11.22925	04 59 33.82	+23 57 02.0	20.0	704	1998 TK ₇	2005 01 07.38373	10 02 17.99	+20 26 10.2	19.4	704
1998 SM ₂₆	2005 01 11.24404	04 59 33.56	+23 57 00.3	19.5	704	1998 TK ₇	2005 01 07.39710	10 02 17.38	+20 26 07.1	19.2	704
1998 SW ₂₇	2005 01 07.22849	05 59 57.59	+26 46 33.5	19.3	704	1998 TK ₇	2005 01 12.43179	09 58 35.70	+20 07 39.7	18.8	704
1998 SW ₂₇	2005 01 07.25450	05 59 56.08	+26 46 23.6	19.3	704	1998 TK ₇	2005 01 12.44670	09 58 34.94	+20 07 35.9	18.9	704
1998 SW ₂₇	2005 01 07.26750	05 59 55.39	+26 46 18.9	19.1	704	1998 TK ₇	2005 01 12.47615	09 58 33.45	+20 07 29.4	19.0	704
1998 SW ₂₇	2005 01 11.22041	05 56 37.77	+26 19 58.6	18.5	704	1998 TK ₇	2005 01 12.49082	09 58 32.73	+20 07 25.8	19.1	704
1998 SW ₂₇	2005 01 11.23452	05 56 37.12	+26 19 53.4	18.9	704	1998 TY ₁₅	2005 01 11.86802	04 44 15.17	-02 47 58.7	20.1 V	201
1998 SW ₂₇	2005 01 11.24916	05 56 36.36	+26 19 47.9	18.8	704	1998 TY ₁₅	2005 01 11.90275	04 44 14.40	-02 47 58.2	20.2 V	201
1998 SC ₂₉	2005 01 12.21893	04 10 37.78	+27 46 01.0	19.2	704	1998 TY ₁₅	2005 01 11.93395	04 44 13.70	-02 47 58.0	19.7 V	201
1998 SC ₂₉	2005 01 12.24816	04 10 37.25	+27 45 59.2	20.1	704	1998 TR ₁₉	2005 01 09.48889	13 34 25.48	+07 32 14.6	18.1 R	703
1998 SC ₂₉	2005 01 12.27718	04 10 36.73	+27 45 56.5	19.4	704	1998 TR ₁₉	2005 01 09.49623	13 34 26.15	+07 32 09.6	18.0 R	703
1998 SO ₅₅	2005 01 13.49273	09 51 00.99	+15 52 52.7	20.1 V	691	1998 TR ₁₉	2005 01 09.50353	13 34 26.64	+07 32 05.2	18.9 R	703
1998 SO ₅₅	2005 01 13.51803	09 51 00.05	+15 52 57.2	19.9 V	691	1998 TR ₁₉	2005 01 09.51089	13 34 27.10	+07 32 01.3	18.7 R	703
1998 SO ₅₅	2005 01 13.54359	09 50 59.10	+15 53 01.9	20.0 V	691	1998 TS ₁₉	2005 01 11.30317	07 58 26.32	+18 27 40.7	19.2	704
1998 SH ₆₈	2005 01 13.36059	09 20 34.03	+08 00 45.0	19.4 R	703	1998 TS ₁₉	2005 01 11.31651	07 58 25.66	+18 27 42.8	18.9	704
1998 SH ₆₈	2005 01 13.36991	09 20 33.59	+08 00 42.9	18.9 R	703	1998 TS ₁₉	2005 01 11.32972	07 58 24.86	+18 27 45.1	18.9	704
1998 SH ₆₈	2005 01 13.37158	09 20 33.47	+08 00 44.1	19.9	704	1998 TS ₁₉	2005 01 11.34349	07 58 24.13	+18 27 46.8	18.9	704
1998 SH ₆₈	2005 01 13.37928	09 20 33.15	+08 00 42.5	19.3 R	703	1998 TS ₁₉	2005 01 13.23410	07 56 42.11	+18 32 34.1	18.9 V	691
1998 SH ₆₈	2005 01 13.38482	09 20 32.75	+08 00 42.7	20.0	704	1998 TS ₁₉	2005 01 13.25958	07 56 40.69	+18 32 38.0	19.0 V	691
1998 SH ₆₈	2005 01 13.38866	09 20 32.61	+08 00 40.6	19.0 R	703	1998 TS ₁₉	2005 01 13.28551	07 56 39.22	+18 32 42.1	19.0 V	691
1998 SH ₆₈	2005 01 13.39816	09 20 32.17	+08 00 41.8	20.1	704	1998 TJ ₃₂	2005 01 08.80150	05 59 34.11	+19 01 41.7	18.4 R	599
1998 SH ₆₈	2005 01 13.40982	09 20 31.68	+08 00 40.3	20.1 V	691	1998 TJ ₃₂	2005 01 08.83129	05 59 32.72	+19 01 40.8	18.4 R	599
1998 SH ₆₈	2005 01 13.43524	09 20 30.42	+08 00 38.3	19.9 V	691	1998 TJ ₃₂	2005 01 13.21362	05 56 23.08	+18 59 44.2	18.7	704
1998 SH ₆₈	2005 01 13.46063	09 20 29.18	+08 00 36.6	20.1 V	691	1998 TJ ₃₂	2005 01 13.22806	05 56 22.44	+18 59 44.0	19.2	704
1998 SW ₆₈	2005 01 11.16645	02 26 38.55	+13 00 16.5	20.2	704	1998 TJ ₃₂	2005 01 13.24107	05 56 21.84	+18 59 43.5	19.2	704
1998 SW ₆₈	2005 01 11.18212	02 26 39.19	+13 00 14.4	20.0	704	1998 TJ ₃₂	2005 01 13.25411	05 56 21.31	+18 59 42.8	19.7	704
1998 SW ₆₈	2005 01 11.19616	02 26 39.83	+13 00 14.6	19.8	704	1998 TF ₃₈	2005 01 11.88166	04 46 48.78	+03 09 07.9	18.9 V	201
1998 SX ₆₈	2004 03 31.41628	14 17 17.95	-02 27 21.8	20.1 V	691	1998 TF ₃₈	2005 01 11.91400	04 46 48.07	+03 09 09.3	19.6 V	201
1998 SX ₆₈	2004 03 31.44330	14 17 16.75	-02 27 10.7	20.1 V	691	1998 TF ₃₈	2005 01 11.94499	04 46 47.45	+03 09 09.7	19.9 V	201
1998 SX ₆₈	2004 03 31.46985	14 17 15.56	-02 26 59.6	20.1 V	691	1998 UG ₁	2005 01 07.20423	03 58 55.15	+31 20 15.3	18.6	704
1998 SH ₇₇	2005 01 11.30626	08 32 39.82	+16 51 35.3	19.1	704	1998 UG ₁	2005 01 07.21723	03 58 55.05	+31 20 06.7	19.0	704
1998 SH ₇₇	2005 01 11.31951	08 32 39.17	+16 51 38.7	19.3	704	1998 UG ₁	2005 01 07.23041	03 58 54.89	+31 19 57.2	19.0	704
1998 SH ₇₇	2005 01 11.33274	08 32 38.38	+16 51 38.5	19.2	704	1998 UG ₁	2005 01 07.24343	03 58 54.80	+31 19 47.3	19.1	704
1998 SH ₇₇	2005 01 11.34696	08 32 37.68	+16 51 39.6	19.4	704	1998 UG ₁	2005 01 07.25642	03 58 54.66	+31 19 37.7	18.5	704
1998 SH ₇₇	2005 01 13.24672	08 30 58.46	+16 55 34.2	19.5 V	691	1998 UG ₁	2005 01 14.16978	03 58 40.68	+30 00 34.7	19.4	704
1998 SH ₇₇	2005 01 13.27223	08 30 57.05	+16 55 37.5	19.5 V	691	1998 UG ₁	2005 01 14.18280	03 58 40.77	+30 00 25.9	19.2	704
1998 SH ₇₇	2005 01 13.29812	08 30 55.65	+16 55 40.5	19.4 V	691	1998 UG ₁	2005 01 14.19564	03 58 40.79	+30 00 18.7	18.5	704
1998 SV ₈₃	2005 01 07.22552	05 28 55.79	+26 47 19.9	20.0	704	1998 US ₂	2005 01 11.00024	08 00 16.58	+40 59 32.9	20.3 V	201
1998 SV ₈₃	2005 01 07.25152	05 28 54.56	+26 47 19.6	20.0	704	1998 US ₂	2005 01 11.03425	08 00 14.30	+40 59 39.2	20.5 V	201
1998 SV ₈₃	2005 01 07.26452	05 28 53.92	+26 47 18.6	20.2	704	1998 US ₂	2005 01 11.06613	08 00 12.17	+40 59 45.5	20.7 V	201
1998 ST ₈₆	2005 01 07.14409	02 34 31.90	+21 02 57.0	19.9	704	1998 US ₂	2005 01 11.25503	08 00 00.01	+41 00 23.2	19.3 R 6	H06
1998 ST ₈₆	2005 01 07.15724	02 34 32.14	+21 02 57.7	20.0	704	1998 US ₂	2005 01 11.28113	07 59 58.22	+41 00 28.1	19.3 R 6	H06
1998 ST ₈₆	2005 01 07.17031	02 34 32.38	+21 02 58.2	20.3	704	1998 US ₂	2005 01 11.30703	07 59 56.50	+41 00 33.0	19.5 R 6	H06</

1998 VF ₂₅	2005 01 07.33501	08 28 56.09	+25 26 31.0	19.6	704	1998 XB	2005 01 09.59541	10 18 39.19	+52 32 31.2	15.6 V	379
1998 VF ₂₅	2005 01 13.34058	08 23 43.41	+25 51 26.1	18.7	704	1998 XB	2005 01 09.59655	10 18 39.06	+52 32 36.6	15.1 V	379
1998 VF ₂₅	2005 01 13.35472	08 23 42.62	+25 51 29.7	19.4	704	1998 XB	2005 01 09.60228	10 18 38.74	+52 33 00.8	15.6 V	379
1998 VF ₂₅	2005 01 13.36762	08 23 41.96	+25 51 32.5	19.6	704	1998 XB	2005 01 09.60343	10 18 38.62	+52 33 05.9	15.5 V	379
1998 VF ₂₅	2005 01 13.38070	08 23 41.13	+25 51 34.6	19.7	704	1998 XB	2005 01 09.91102	10 18 21.40	+52 54 32.0		557
1998 VF ₂₅	2005 01 13.39435	08 23 40.43	+25 51 37.6	19.4	704	1998 XB	2005 01 09.94786	10 18 19.01	+52 57 10.5		557
1998 VG ₃₄	2005 01 11.92554	06 56 14.82	+21 38 48.0		587	1998 XB	2005 01 09.99410	10 18 15.85	+53 00 28.6		557
1998 VG ₃₄	2005 01 11.94450	06 56 13.79	+21 38 53.0		587	1998 XB	2005 01 10.02633	10 18 13.58	+53 02 46.2		557
1998 VX ₄₉	2005 01 07.29276	08 06 12.31	+24 53 43.6	20.2	704	1998 XB	2005 01 10.07147	10 18 10.32	+53 05 57.8		557
1998 VX ₄₉	2005 01 07.30677	08 06 11.41	+24 53 45.3	20.2	704	1998 XB	2005 01 10.10490	10 18 07.86	+53 08 19.0		557
1998 VX ₄₉	2005 01 07.32027	08 06 10.80	+24 53 48.4	19.7	704	1998 XB	2005 01 10.14583	10 18 04.88	+53 11 11.1		557
1998 VX ₄₉	2005 01 07.33325	08 06 10.12	+24 53 49.3	20.0	704	1998 XB	2005 01 10.54668	10 17 43.54	+53 39 25.1	15.7 V	379
1998 VG ₅₃	2005 01 07.33998	09 29 13.11	+20 38 41.6	19.1	704	1998 XB	2005 01 10.54966	10 17 43.39	+53 39 38.7	15.7 V	379
1998 VG ₅₃	2005 01 07.35331	09 29 12.52	+20 38 41.6	19.4	704	1998 XB	2005 01 10.55265	10 17 43.16	+53 39 51.1	15.5 V	379
1998 VG ₅₃	2005 01 07.36662	09 29 11.93	+20 38 42.7	19.0	704	1998 XB	2005 01 10.55713	10 17 42.81	+53 40 11.0	15.7 V	379
1998 VG ₅₃	2005 01 07.37996	09 29 11.34	+20 38 43.2	19.1	704	1998 XB	2005 01 10.55862	10 17 42.70	+53 40 17.3	16.0 V	379
1998 VG ₅₃	2005 01 07.39334	09 29 10.76	+20 38 44.1	19.4	704	1998 XB	2005 01 10.56012	10 17 42.63	+53 40 23.6	15.8 V	379
1998 VG ₅₃	2005 01 12.42795	09 25 21.53	+20 43 44.7	18.6	704	1998 XB	2005 01 10.81001	10 17 25.69	+53 57 51.8		557
1998 VG ₅₃	2005 01 12.47230	09 25 19.30	+20 43 46.5	19.0	704	1998 XB	2005 01 10.82560	10 17 24.65	+53 59 00.0		557
1998 VG ₅₃	2005 01 12.48697	09 25 18.57	+20 43 48.8	19.1	704	1998 XB	2005 01 10.92201	10 17 17.70	+54 06 00.0		557
1998 WY ₂	2005 01 07.34119	09 37 36.59	+19 14 50.5	19.2	704	1998 XB	2005 01 10.93457	10 17 16.97	+54 06 54.2	15.7 V	A13
1998 WY ₂	2005 01 07.35452	09 37 36.26	+19 14 53.3	19.9	704	1998 XB	2005 01 10.93729	10 17 16.77	+54 07 06.1	15.7 V	A13
1998 WY ₂	2005 01 07.36783	09 37 35.92	+19 14 56.7	19.8	704	1998 XB	2005 01 10.93997	10 17 16.56	+54 07 17.8	15.8 V	A13
1998 WY ₂	2005 01 07.38117	09 37 35.57	+19 15 00.0	19.6	704	1998 XB	2005 01 10.94267	10 17 16.35	+54 07 29.5	15.8 V	A13
1998 WY ₂	2005 01 07.39455	09 37 35.16	+19 15 02.6	19.5	704	1998 XB	2005 01 10.94436	10 17 15.96	+54 07 37.1		557
1998 WW ₁₁	2005 01 07.20944	04 50 55.89	+26 29 05.2	19.3	704	1998 XB	2005 01 10.94516	10 17 16.16	+54 07 40.3	15.8 V	A13
1998 WW ₁₁	2005 01 07.22242	04 50 55.41	+26 29 07.2	19.2	704	1998 XB	2005 01 11.06190	10 17 06.24	+54 16 03.7		557
1998 WW ₁₁	2005 01 07.23561	04 50 54.95	+26 29 08.4	19.7	704	1998 XB	2005 01 11.07749	10 17 04.91	+54 17 10.2		557
1998 WW ₁₁	2005 01 07.24863	04 50 54.42	+26 29 10.2	19.8	704	1998 XB	2005 01 11.18529	10 16 55.72	+54 24 47.1		557
1998 WW ₁₁	2005 01 07.26162	04 50 53.94	+26 29 11.7	19.6	704	1998 XB	2005 01 11.20087	10 16 54.40	+54 25 52.5		557
1998 WW ₁₁	2005 01 12.28222	04 48 15.49	+26 40 07.0	19.3	704	1998 XB	2005 01 11.89013	10 16 05.15	+55 14 59.5		557
1998 WW ₁₁	2005 01 12.29698	04 48 15.03	+26 40 08.7	19.6	704	1998 XB	2005 01 11.89830	10 16 04.43	+55 15 36.0		557
1998 WW ₁₁	2005 01 12.31156	04 48 14.66	+26 40 11.0	19.0	704	1998 XB	2005 01 11.92954	10 16 01.60	+55 17 52.8		557
1998 WW ₁₁	2005 01 12.32625	04 48 14.22	+26 40 12.5	19.5	704	1998 XB	2005 01 11.94311	10 16 00.40	+55 18 52.2		557
1998 WW ₁₁	2005 01 12.34090	04 48 13.72	+26 40 14.5	20.1	704	1998 XB	2005 01 12.08005	10 15 47.19	+55 28 46.6		557
1998 WE ₁₄	2005 01 12.35948	07 46 35.00	+24 35 06.0	19.5	704	1998 XB	2005 01 12.09230	10 15 45.95	+55 29 39.3		557
1998 WE ₁₄	2005 01 12.38894	07 46 33.23	+24 35 11.8	19.2	704	1998 XB	2005 01 12.10997	10 15 44.23	+55 30 54.4		557
1998 WE ₁₄	2005 01 12.40333	07 46 32.38	+24 35 12.9	19.8	704	1998 XB	2005 01 14.45143	10 11 44.73	+58 19 54.2	14.9 R	H41
1998 WE ₁₄	2005 01 12.41776	07 46 31.69	+24 35 14.9	19.1	704	1998 XB	2005 01 14.45288	10 11 44.47	+58 20 00.2	14.8 R	H41
1998 WK ₁₅	2005 01 11.30420	08 12 21.55	+17 53 27.1	19.2	704	1998 XB	2005 01 14.45384	10 11 44.41	+58 20 04.4	14.8 R	H41
1998 WK ₁₅	2005 01 11.31754	08 12 20.83	+17 53 28.8	19.6	704	1998 XB	2005 01 14.45468	10 11 44.38	+58 20 07.9	15.1 R	H41
1998 WK ₁₅	2005 01 11.34470	08 12 19.35	+17 53 36.4	19.0	704	1998 XB	2005 01 14.45544	10 11 44.16	+58 20 11.3	15.1 R	H41
1998 WK ₁₅	2005 01 13.25448	08 10 39.83	+18 01 03.4	18.8 V	691	1998 XB	2005 01 14.94328	10 10 47.33	+58 55 22.4	15.5 V	151
1998 WK ₁₅	2005 01 13.27987	08 10 38.45	+18 01 09.5	18.8 V	691	1998 XB	2005 01 14.94459	10 10 47.13	+58 55 28.2	15.4 V	151
1998 WK ₁₅	2005 01 13.30571	08 10 37.04	+18 01 15.8	19.1 V	691	1998 XB	2005 01 14.94538	10 10 47.02	+58 55 31.7	15.5 V	151
1998 WR ₂₀	2005 01 07.27043	06 21 59.64	+30 27 31.4	18.1	704	1998 XB	2005 01 14.94609	10 10 46.92	+58 55 34.8	15.5 V	151
1998 WR ₂₀	2005 01 07.28343	06 21 58.98	+30 27 33.7	18.0	704	1998 XB	2005 01 14.94649	10 10 46.89	+58 55 36.7	15.4 V	151
1998 WR ₂₀	2005 01 07.29742	06 21 58.16	+30 27 39.3	19.4	704	1998 XB	2005 01 14.94697	10 10 46.83	+58 55 38.4	15.4 V	151
1998 WR ₂₀	2005 01 07.31144	06 21 57.33	+30 27 41.4	18.4	704	1998 XB	2005 01 14.94742	10 10 46.75	+58 55 40.4	15.5 V	151
1998 WR ₂₀	2005 01 07.32441	06 21 56.55	+30 27 44.3	18.4	704	1998 XB	2005 01 14.94785	10 10 46.69	+58 55 42.3	15.5 V	151
1998 WR ₂₀	2005 01 12.29090	06 17 32.19	+30 45 57.3	19.3	704	1998 XY	2005 01 11.31138	07 07 34.57	+21 32 48.2	19.3	704
1998 WR ₂₀	2005 01 12.30558	06 17 31.48	+30 45 59.6	18.5	704	1998 XY	2005 01 11.32469	07 07 33.85	+21 32 29.5	19.8	704
1998 WR ₂₀	2005 01 12.32022	06 17 30.77	+30 46 02.5	18.2	704	1998 XY	2005 01 11.33787	07 07 33.04	+21 32 31.0	19.5	704
1998 WR ₂₀	2005 01 12.34953	06 17 29.13	+30 46 08.3	19.0	704	1998 XC ₇	2005 01 13.16472	07 43 17.60	+17 07 46.6	20.0 V	691
1998 WW ₂₂	2005 01 11.30200	07 47 29.18	+23 03 09.7	18.9	704	1998 XC ₇	2005 01 13.19072	07 43 16.23	+17 07 50.0	20.1 V	691
1998 WW ₂₂	2005 01 11.31534	07 47 28.36	+23 03 12.9	19.4	704	1998 XC ₇	2005 01 13.21614	07 43 14.85	+17 07 53.4	20.0 V	691
1998 WW ₂₂	2005 01 11.32846	07 47 27.59	+23 03 15.0	19.0	704	1998 XO ₈	2005 01 07.27108	06 30 37.63	+19 15 57.5	19.5	704
1998 WW ₂₂	2005 01 11.34170	07 47 26.89	+23 03 16.2	19.2	704	1998 XO ₈	2005 01 07.29808	06 30 36.04	+29 16 02.7	20.2	704
1998 WO ₂₅	2005 01 07.22368	05 06 07.08	+31 30 08.3	19.9	704	1998 XO ₈	2005 01 07.31210	06 30 35.21	+29 16 05.9	20.0	704
1998 WO ₂₅	2005 01 07.23672	05 06 06.43	+31 30 06.9	19.8	704	1998 XO ₈	2005 01 07.32506	06 30 34.50	+29 16 09.9	20.0	704
1998 WO ₂₅	2005 01 07.24974	05 06 05.89	+31 30 06.5	20.1	704	1998 XO ₈	2005 01 12.29179	06 26 06.31	+29 34 04.8	19.2	704
1998 WC ₂₈	2005 01 07.29287	08 07 28.85	+23 29 11.0	20.2	704	1998 XO ₈	2005 01 12.30645	06 26 05.48	+29 34 07.9	19.2	704
1998 WC ₂₈	2005 01 07.32038	08 07 27.30	+23 29 17.9	20.2	704	1998 XO ₈	2005 01 12.33579	06 26 03.79	+29 34 12.2	19.7	704
1998 WC ₂₈	2005 01 07.33336	08 07 26.67	+23 29 20.3	20.3	704	1998 XO ₈	2005 01 12.35040	06 26 03.02	+29 34 15.4	19.7	704
1998 WC ₂₈	2005 01 12.36076	08 02 56.60	+23 44 58.7	18.8	704	1998 XE ₁₂	2005 01 05.92049	07 48 05.31	+13 58 49.4		A30
1998 WC ₂₈	2005 01 12.40464	08 02 54.14	+23 45 06.3	19.1	704	1998 XE ₁₂	2005 01 05.92152	07 48 04.99	+13 58 49.1		A30
1998 WC ₂₈	2005 01 12.41905	08 02 53.36	+23 45 08.7	19.1	704	1998 XE ₁₂	2005 01 05.92274	07 48 04.60	+13 58 48.5		A30
1998 WP ₃₃	2005 01 13.36375	09 46 55.65	+00 20 33.8	18.2 R	703	1998 XE ₁₂	2005 01 05.92589	07 48 03.58	+13 58 46.8		A30
1998 WP ₃₃	2005 01 13.37309	09 46 55.37	+00 20 34.1	18.2 R	703	1998 XE ₁₂	2005 01 10.84091	07 19 12.12	+13 14 56.3	18.4 V	151
1998 WP ₃₃	2005 01 13.38245	09 46 55.10	+00 20 33.7	18.2 R	703	1998 XE ₁₂	2005 01 10.84179	07 19 11.70	+13 14 56.0	18.4 V	151
1998 WP ₃₃	2005 01 13.39184	09 46 54.83	+00 20 33.4	18.8 R	703	1998 XE ₁₂	2005 01 14.36338	06 55 48.63	+12 34 28.1	18.2 R	H41
1998 WJ ₃₈	2005 01 07.27504	07 20 47.69	+30 25 28.0	19.8	704	1998 XE ₁₂	2005 01 14.36617	06 55 47.45	+12 34 26.3	18.1 R	H41
1998 WJ ₃₈											

1998 XP ₄₉	2005 01 13.45048	09 49 02.33	+10 53 13.3	19.0 V	691	1999 CZ ₁₇	2005 01 07.35699	09 58 10.52	+20 47 39.8	19.4	704
1998 XN ₆₂	2005 01 07.36259	10 58 15.51	+14 45 15.3	19.3	704	1999 CZ ₁₇	2005 01 07.37027	09 58 10.14	+20 47 41.0	19.5	704
1998 XN ₆₂	2005 01 07.37593	10 58 15.23	+14 45 11.9	19.4	704	1999 CZ ₁₇	2005 01 07.38362	09 58 09.74	+20 47 42.4	19.5	704
1998 XN ₆₂	2005 01 07.38927	10 58 14.98	+14 45 10.6	19.3	704	1999 CZ ₁₇	2005 01 07.39699	09 58 09.38	+20 47 43.9	19.6	704
1998 XN ₆₂	2005 01 07.40260	10 58 14.62	+14 45 08.2	19.1	704	1999 CV ₁₈	2005 01 09.39867	11 32 00.05	+21 44 13.5	19.0 R	703
1998 XD ₇₈	2005 01 12.42824	09 23 08.89	+17 57 55.0	18.0	704	1999 CV ₁₈	2005 01 09.40839	11 32 00.17	+21 44 16.9	18.7 R	703
1998 XD ₇₈	2005 01 12.47259	09 23 07.47	+17 58 22.7	18.4	704	1999 CV ₁₈	2005 01 09.41816	11 32 00.23	+21 44 20.5	19.0 R	703
1998 XD ₇₈	2005 01 12.48726	09 23 06.96	+17 58 32.4	18.4	704	1999 CV ₁₈	2005 01 09.42788	11 32 00.38	+21 44 23.8	18.6 R	703
1998 YC ₁₀	2005 01 07.34940	10 53 41.75	+16 22 51.8	19.3	704	1999 CV ₂₄	2005 01 07.15323	01 49 27.69	+15 32 07.5	19.8	704
1998 YC ₁₀	2005 01 07.36270	10 53 41.79	+16 22 55.5	19.6	704	1999 CV ₂₄	2005 01 07.16632	01 49 28.20	+15 32 11.3	19.9	704
1998 YC ₁₀	2005 01 07.37604	10 53 41.82	+16 22 58.6	19.9	704	1999 CV ₂₄	2005 01 07.17936	01 49 28.80	+15 32 15.2	20.0	704
1998 YC ₁₀	2005 01 07.40271	10 53 41.74	+16 23 04.1	19.9	704	1999 CV ₂₄	2005 01 07.19287	01 49 29.42	+15 32 19.9	19.6	704
1998 YH ₁₂	2005 01 13.28439	08 37 37.76	+11 00 31.5	18.8	704	1999 CA ₃₄	2004 01 18.31012	14 02 11.72	-10 52 46.6	21.0 V	3 807
1998 YH ₁₂	2005 01 13.29841	08 37 36.93	+11 00 29.3	19.1	704	1999 CA ₃₄	2004 01 18.32661	14 02 12.88	-10 52 52.0	21.0 V	3 807
1998 YH ₁₂	2005 01 13.31173	08 37 36.22	+11 00 26.9	19.3	704	1999 CY ₃₇	2005 01 13.43029	12 15 02.86	-08 44 11.1	19.5	704
1998 YH ₁₂	2005 01 13.32575	08 37 35.44	+11 00 24.4	19.2	704	1999 CY ₃₇	2005 01 13.44362	12 15 02.98	-08 44 16.9	19.9	704
1998 YH ₁₂	2005 01 13.33938	08 37 34.72	+11 00 22.1	19.0	704	1999 CY ₃₇	2005 01 13.47158	12 15 03.53	-08 44 29.6	19.7	704
1998 YM ₂₇	2005 01 11.19095	10 40 48.08	+20 34 23.0	19.2 V	201	1999 CS ₄₂	2000 07 02.22560	15 46 13.94	-12 49 19.2	22.2 V	691
1998 YM ₂₇	2005 01 11.22157	10 40 47.36	+20 34 23.5	19.0 V	201	1999 CS ₄₂	2000 07 02.24720	15 46 13.35	-12 49 20.2	21.8 V	691
1999 AP ₁	2005 01 09.39705	11 59 34.13	+14 02 06.2	19.5 R	703	1999 CS ₄₂	2000 07 02.26826	15 46 12.78	-12 49 21.5	21.6 V	691
1999 AP ₁	2005 01 09.40677	11 59 34.24	+14 02 07.9	20.2 R	703	1999 CT ₅₁	2005 01 07.20632	04 18 38.35	+26 11 45.3	18.8	704
1999 AP ₁	2005 01 09.41654	11 59 34.63	+14 02 10.1	18.8 R	703	1999 CT ₅₁	2005 01 07.21932	04 18 37.94	+26 11 45.0	18.9	704
1999 AP ₁	2005 01 09.42625	11 59 34.71	+14 02 09.6	18.4 R	703	1999 CT ₅₁	2005 01 07.23251	04 18 37.57	+26 11 44.5	18.7	704
1999 AS ₁₀	2005 01 11.30473	08 18 11.07	+18 01 38.3	20.0	704	1999 CT ₅₁	2005 01 07.24553	04 18 37.27	+26 11 43.3	19.5	704
1999 AS ₁₀	2005 01 11.31807	08 18 10.41	+18 01 40.1	19.5	704	1999 CT ₅₁	2005 01 12.21978	04 17 03.73	+26 07 30.4	18.9	704
1999 AS ₁₀	2005 01 11.33130	08 18 09.62	+18 01 41.3	19.7	704	1999 CT ₅₁	2005 01 12.23439	04 17 03.44	+26 07 29.0	20.2	704
1999 AT ₃₀	2002 08 15.26890	20 25 27.73	-18 37 55.9	20.7 V	291	1999 CT ₅₁	2005 01 12.24902	04 17 03.27	+26 07 27.6	20.2	704
1999 AT ₃₀	2002 08 15.29069	20 25 26.90	-18 38 00.8	20.6 V	291	1999 CT ₅₁	2005 01 12.27803	04 17 02.77	+26 07 27.8	19.6	704
1999 AT ₃₀	2002 08 15.31291	20 25 26.04	-18 38 06.4	20.5 V	291	1999 CR ₉₅	2003 12 01.34233	06 08 25.19	+16 37 01.6	18.7	704
1999 AT ₃₀	2005 01 13.25225	05 28 12.72	+13 48 00.0	18.8 R	703	1999 CR ₉₅	2003 12 01.35524	06 08 24.65	+16 37 02.1	18.9	704
1999 AT ₃₀	2005 01 13.26091	05 28 12.42	+13 48 02.0	19.2 R	703	1999 CR ₉₅	2003 12 01.36819	06 08 24.08	+16 37 03.0	18.6	704
1999 AT ₃₀	2005 01 13.26968	05 28 12.10	+13 48 04.2	17.9 R	703	1999 CR ₉₅	2003 12 01.38109	06 08 23.52	+16 37 02.8	18.7	704
1999 AT ₃₀	2005 01 13.27823	05 28 11.84	+13 48 06.2	18.4 R	703	1999 CR ₉₅	2005 01 09.10217	12 41 24.16	+01 33 08.1	19.5 R	599
1999 AO ₃₄	2002 08 24.47714	01 43 43.97	-10 52 31.0	18.5	644	1999 CR ₉₅	2005 01 09.11212	12 41 24.52	+01 33 07.9	19.4 R	599
1999 AO ₃₄	2002 08 24.48757	01 43 43.97	-10 52 37.0	18.5	644	1999 CR ₉₅	2005 01 09.12205	12 41 24.85	+01 33 07.9	19.9 R	599
1999 AO ₃₄	2002 08 24.49809	01 43 43.97	-10 52 42.9	18.4	644	1999 CR ₉₅	2005 01 09.13201	12 41 25.16	+01 33 07.5	19.6 R	599
1999 AO ₃₄	2002 10 02.50470	01 29 59.98	-17 23 46.6	20.2	608	1999 CX ₁₀₉	2005 01 11.15250	02 29 42.89	+15 03 23.5	20.5	704
1999 AO ₃₄	2002 10 02.51526	01 29 59.58	-17 23 51.7	19.8	608	1999 CX ₁₀₉	2005 01 11.16684	02 29 43.52	+15 03 24.0	20.5	704
1999 AO ₃₄	2002 10 02.52580	01 29 59.13	-17 23 58.2	20.1	608	1999 CX ₁₀₉	2005 01 11.19655	02 29 44.68	+15 03 24.4	20.7	704
1999 AO ₃₄	2002 10 08.27677	01 26 08.66	-18 12 19.9	18.2	644	1999 CX ₁₁₄	2005 01 13.14542	03 33 01.04	+12 57 51.6	19.8	704
1999 AO ₃₄	2002 10 08.29823	01 26 07.74	-18 12 30.3	18.3	644	1999 CX ₁₁₄	2005 01 13.15877	03 33 01.27	+12 57 54.3	20.0	704
1999 AO ₃₄	2002 10 08.31964	01 26 06.83	-18 12 40.2	18.2	644	1999 CX ₁₁₄	2005 01 13.19865	03 33 02.07	+12 58 00.3	19.8	704
1999 AO ₃₄	2002 10 23.37978	01 15 42.61	-19 46 58.9	19.2	644	1999 CG ₁₁₆	2005 01 07.14110	01 57 44.71	+15 37 10.3	20.0	704
1999 AO ₃₄	2002 10 23.40096	01 15 41.74	-19 47 05.2	19.1	644	1999 CG ₁₁₆	2005 01 07.15423	01 57 45.21	+15 37 10.2	19.8	704
1999 AO ₃₄	2002 10 23.42185	01 15 40.88	-19 47 10.6	19.7	644	1999 CG ₁₁₆	2005 01 07.16732	01 57 45.82	+15 37 10.8	20.2	704
1999 AO ₃₄	2002 10 28.23685	01 12 33.64	-20 05 57.9	18.6	704	1999 CG ₁₁₆	2005 01 07.18036	01 57 46.30	+15 37 12.5	20.3	704
1999 AO ₃₄	2002 10 28.25399	01 12 32.93	-20 05 59.6	19.2	704	1999 CD ₁₃₂	1994 03 10.24573	11 39 52.35	+05 34 26.7		691
1999 AO ₃₄	2002 10 28.27101	01 12 32.26	-20 06 03.4	19.2	704	1999 CD ₁₃₂	1994 03 10.37702	11 39 46.59	+05 35 11.5	19.0 V	691
1999 AO ₃₄	2002 10 28.28815	01 12 31.62	-20 06 07.2	18.9	704	1999 CA ₁₃₅	2001 08 28.22800	22 41 09.70	-08 46 19.2	19.9	644
1999 AO ₃₄	2002 10 28.30525	01 12 30.96	-20 06 11.6	19.2	704	1999 CA ₁₃₅	2001 08 28.24940	22 41 08.57	-08 46 24.6	20.0	644
1999 AO ₃₄	2002 11 04.15387	01 08 29.27	-20 22 43.7	18.7	644	1999 CA ₁₃₅	2001 08 28.27164	22 41 07.45	-08 46 30.3	20.0	644
1999 AO ₃₄	2002 11 04.17502	01 08 28.57	-20 22 45.7	18.7	644	1999 CA ₁₃₅	2001 09 19.18414	22 23 41.99	-10 08 02.7	19.8	704
1999 AO ₃₄	2002 11 04.19707	01 08 27.81	-20 22 47.8	18.8	644	1999 CA ₁₃₅	2001 09 19.19835	22 23 41.41	-10 08 05.6	19.9	704
1999 AO ₃₄	2002 11 11.15644	01 05 02.46	-20 27 36.5	19.9 V	291	1999 CA ₁₃₅	2001 09 19.21256	22 23 40.77	-10 08 07.5	19.9	704
1999 AO ₃₄	2002 11 11.16039	01 05 02.34	-20 27 36.4	19.9 V	291	1999 CA ₁₃₅	2001 09 19.22674	22 23 40.18	-10 08 10.3	19.7	704
1999 AO ₃₄	2002 11 11.16436	01 05 02.22	-20 27 36.3	19.9 V	291	1999 CA ₁₃₅	2001 09 19.24093	22 23 39.57	-10 08 12.8	20.3	704
1999 AO ₃₄	2002 12 05.08801	00 59 59.90	-19 24 03.0	20.0	644	1999 CX ₁₅₅	2001 09 11.28562	22 27 57.69	-10 50 27.6	19.8	704
1999 AO ₃₄	2002 12 05.10826	00 59 59.92	-19 23 57.2	20.0	644	1999 CX ₁₅₅	2001 09 11.30080	22 27 56.97	-10 50 35.4	20.0	704
1999 AO ₃₄	2002 12 05.12924	00 59 59.93	-19 23 51.5	19.8	644	1999 CX ₁₅₅	2001 09 11.31588	22 27 56.23	-10 50 42.2	19.9	704
1999 AO ₃₄	2004 01 29.20788	05 54 20.23	+00 41 58.7	19.1	704	1999 CX ₁₅₅	2003 01 28.15930	03 41 05.79	-00 17 15.7	19.8	704
1999 AO ₃₄	2004 01 29.22009	05 54 19.85	+00 42 06.7	19.7	704	1999 CX ₁₅₅	2003 01 28.17454	03 41 06.22	-00 17 07.9	19.9	704
1999 AO ₃₄	2004 01 29.23224	05 54 19.50	+00 42 13.1	20.0	704	1999 CX ₁₅₅	2003 01 28.20495	03 41 07.10	-00 16 48.8	20.3	704
1999 AO ₃₄	2004 02 18.16029	05 50 34.37	+03 51 03.7	19.4	704	1999 DG ₃	2005 01 07.14710	03 10 35.88	+26 01 04.0	18.6	704
1999 AO ₃₄	2004 02 18.17400	05 50 34.43	+03 51 12.3	19.9	704	1999 DG ₃	2005 01 07.16021	03 10 36.30	+26 01 00.9	19.5	704
1999 AO ₃₄	2004 02 18.18738	05 50 34.44	+03 51 18.8	19.9	704	1999 DG ₃	2005 01 07.17328	03 10 36.71	+26 00 58.8	19.0	704
1999 BM ₃	2003 01 05.49872	10 22 12.44	+09 21 34.9	21.2 V	291	1999 DG ₃	2005 01 07.18686	03 10 37.09	+26 00 55.6	19.1	704
1999 BM ₃	2003 01 05.51943	10 22 12.05	+09 21 33.8	21.6 V	291	1999 DG ₃	2005 01 07.19983	03 10 37.54	+26 00 52.6	19.0	704
1999 BM ₃	2003 01 05.53978	10 22 11.68	+09 21 32.9	21.4 V	291	1999 DG ₃	2005 01 12.21331	03 13 50.09	+25 45 11.6	19.1	704
1999 BM ₃	2003 02 22.22510	09 44 06.19	+11 00 00.9	20.3	644	1999 DG ₃	2005 01 12.22805	03 13 50.73	+25 45 09.0	19.3	704
199											

1999 FY ₁₆	2004 06 17.34614	19 22 50.62	-29 24 00.0	19.2	704	1999 JH ₂₄	2005 01 07.31177	06 27 37.85	+33 31 52.0	18.4	704
1999 FY ₁₆	2004 06 17.35642	19 22 50.66	-29 24 00.9	18.7	704	1999 JH ₂₄	2005 01 07.32474	06 27 36.94	+33 31 50.8	19.4	704
1999 FQ ₂₄	2004 08 11.38522	02 23 06.33	+16 22 51.1	19.7	704	1999 JM ₃₂	2003 06 25.31907	19 04 00.77	+24 26 55.5	17.7	704
1999 FQ ₂₄	2004 08 11.39544	02 23 06.74	+16 22 55.4	20.5	704	1999 JM ₃₂	2003 06 25.32918	19 04 00.21	+24 26 58.3	18.2	704
1999 FQ ₂₄	2004 08 11.40553	02 23 07.06	+16 22 59.5	20.2	704	1999 JM ₃₂	2003 06 25.33922	19 03 59.58	+24 27 00.6	17.8	704
1999 FQ ₂₄	2004 08 11.41670	02 23 07.61	+16 23 02.3	20.4	704	1999 JM ₃₂	2003 06 25.34933	19 03 59.08	+24 27 01.5	19.1	704
1999 FW ₂₆	2005 01 07.22772	05 53 30.86	+30 50 47.0	18.6	704	1999 JG ₃₆	2005 01 12.28208	04 35 43.38	+24 29 59.7	19.4	704
1999 FW ₂₆	2005 01 07.24074	05 53 29.88	+30 50 46.9	19.0	704	1999 JG ₃₆	2005 01 12.29684	04 35 43.06	+24 30 02.7	19.9	704
1999 FW ₂₆	2005 01 07.25373	05 53 28.99	+30 50 47.5	19.3	704	1999 JG ₃₆	2005 01 12.32611	04 35 42.45	+24 30 06.1	19.5	704
1999 FW ₂₇	2004 10 21.30862	03 27 57.62	+22 24 52.6	20.3	704	1999 JG ₃₆	2005 01 12.34076	04 35 42.11	+24 30 08.5	19.6	704
1999 FW ₂₇	2005 01 12.20950	02 36 43.51	+19 25 49.9	19.5	704	1999 JQ ₃₇	2003 07 02.27944	19 57 30.44	+28 36 50.7	18.2	704
1999 FW ₂₇	2005 01 12.22425	02 36 43.79	+19 25 49.6	19.4	704	1999 JQ ₃₇	2003 07 02.28948	19 57 29.85	+28 36 53.9	18.7	704
1999 FW ₂₇	2005 01 12.23882	02 36 44.11	+19 25 51.7	20.0	704	1999 JQ ₃₇	2003 07 02.29948	19 57 29.20	+28 36 56.4	18.8	704
1999 FX ₃₄	2005 01 11.14510	03 30 31.27	+17 53 21.0	18.7	704	1999 JQ ₃₇	2003 07 02.30985	19 57 28.60	+28 36 59.3	18.4	704
1999 FX ₃₄	2005 01 11.15915	03 30 31.64	+17 53 25.7	18.6	704	1999 JQ ₃₇	2003 07 02.32001	19 57 27.99	+28 37 01.2	18.8	704
1999 FX ₃₄	2005 01 11.17281	03 30 31.99	+17 53 30.7	18.4	704	1999 JO ₄₁	2003 07 11.44084	21 16 00.95	+20 55 01.2	19.6	608
1999 FX ₃₄	2005 01 11.18914	03 30 32.41	+17 53 36.5	18.5	704	1999 JO ₄₁	2003 07 11.45133	21 16 00.47	+20 55 05.0	19.9	608
1999 FX ₃₄	2005 01 11.20250	03 30 32.76	+17 53 41.3	18.2	704	1999 JO ₄₁	2003 07 11.46214	21 16 00.01	+20 55 09.6	19.9	608
1999 GZ ₁	2005 01 14.30130	08 20 48.37	+33 44 33.8	17.6	704	1999 JW ₄₂	2005 01 13.36322	10 06 47.93	+02 27 31.1	18.3 R	703
1999 GZ ₁	2005 01 14.31732	08 20 47.22	+33 44 41.3	17.7	704	1999 JW ₄₂	2005 01 13.37257	10 06 47.59	+02 27 30.7	18.8 R	703
1999 GZ ₁	2005 01 14.33150	08 20 46.20	+33 44 46.9	18.1	704	1999 JW ₄₂	2005 01 13.38193	10 06 47.29	+02 27 30.8	19.7 R	703
1999 GZ ₁	2005 01 14.34556	08 20 45.13	+33 44 51.2	18.3	704	1999 JW ₄₂	2005 01 13.39130	10 06 47.11	+02 27 30.5	18.0 R	703
1999 GR ₄	2003 05 29.32899	17 34 26.78	-25 11 52.2	17.7	704	1999 JU ₄₈	2005 01 07.20876	04 46 44.90	+28 45 17.8	19.7	704
1999 GR ₄	2003 05 29.33954	17 34 26.15	-25 11 54.7	18.0	704	1999 JU ₄₈	2005 01 07.22176	04 46 44.29	+28 45 17.3	20.1	704
1999 GR ₄	2003 05 29.35004	17 34 25.55	-25 11 57.8	18.3	704	1999 JU ₄₈	2005 01 07.23495	04 46 43.63	+28 45 16.6	19.9	704
1999 GR ₄	2003 05 29.36051	17 34 24.95	-25 12 00.5	18.3	704	1999 JU ₄₈	2005 01 07.24796	04 46 43.03	+28 45 16.2	19.7	704
1999 GR ₄	2003 05 29.37100	17 34 24.38	-25 12 02.8	18.4	704	1999 JK ₅₀	2003 07 10.51156	20 34 38.89	+23 53 27.0	19.3	608
1999 GP ₈	2004 12 21.92280	03 44 52.05	+21 09 58.0	18.3 R	938	1999 JK ₅₀	2003 07 10.52196	20 34 38.35	+23 53 31.4	19.3	608
1999 GT ₁₈	2003 06 25.27209	17 25 57.10	-23 53 09.9	18.4	704	1999 JK ₅₀	2003 07 10.53271	20 34 37.76	+23 53 35.9	19.4	608
1999 GT ₁₈	2003 06 25.28209	17 25 56.52	-23 53 10.2	18.2	704	1999 JQ ₅₀	2005 01 11.35511	09 31 31.57	+16 52 48.0	19.3	704
1999 GT ₁₈	2003 06 25.29234	17 25 55.96	-23 53 10.6	18.5	704	1999 JQ ₅₀	2005 01 11.39672	09 31 29.77	+16 53 02.3	19.5	704
1999 GT ₁₈	2003 06 25.30252	17 25 55.30	-23 53 10.9	18.3	704	1999 JQ ₅₀	2005 01 11.41038	09 31 29.17	+16 53 07.2	19.2	704
1999 GT ₁₈	2003 06 25.31252	17 25 54.85	-23 53 11.3	18.3	704	1999 JF ₆₄	2005 01 07.84365	07 26 50.30	+35 36 22.6	19.7 R	599
1999 GG ₂₂	2005 01 13.16688	02 45 17.05	+11 15 49.9	19.9	704	1999 JF ₆₄	2005 01 07.85358	07 26 49.57	+35 36 25.3	19.7 R	599
1999 GG ₂₂	2005 01 13.18018	02 45 17.36	+11 15 52.5	19.8	704	1999 JF ₆₄	2005 01 07.86354	07 26 48.80	+35 36 28.4	19.8 R	599
1999 GG ₂₂	2005 01 13.19332	02 45 17.69	+11 15 55.6	19.9	704	1999 JF ₆₄	2005 01 07.87349	07 26 48.05	+35 36 31.8	19.4 R	599
1999 GN ₂₅	2005 01 12.22022	04 23 25.19	+27 55 54.6	20.0	704	1999 JU ₆₄	2005 01 13.27784	07 30 19.17	+14 00 41.8	19.4	704
1999 GN ₂₅	2005 01 12.23483	04 23 24.73	+27 55 53.4	20.3	704	1999 JU ₆₄	2005 01 13.29196	07 30 18.17	+14 00 43.3	19.3	704
1999 GN ₂₅	2005 01 12.24945	04 23 24.24	+27 55 50.8	20.2	704	1999 JU ₆₄	2005 01 13.30524	07 30 17.27	+14 00 44.5	19.7	704
1999 GR ₃₅	2003 05 29.32684	17 11 57.82	-24 12 19.5	17.8	704	1999 JR ₇₁	2005 01 07.27527	07 15 43.22	+26 37 23.1	19.2	704
1999 GR ₃₅	2003 05 29.34801	17 11 56.58	-24 12 17.2	17.4	704	1999 JR ₇₁	2005 01 07.28827	07 15 42.22	+26 37 27.4	19.4	704
1999 GR ₃₅	2003 05 29.35847	17 11 55.97	-24 12 15.8	17.4	704	1999 JR ₇₁	2005 01 07.30281	07 15 41.19	+26 37 32.2	19.6	704
1999 GR ₃₅	2003 05 29.36893	17 11 55.39	-24 12 14.1	17.8	704	1999 JR ₇₁	2005 01 07.31628	07 15 40.08	+26 37 36.3	19.7	704
1999 GT ₆₂	2002 01 08.30645	08 12 29.33	+26 43 10.2	19.8	704	1999 JR ₇₁	2005 01 07.32927	07 15 39.15	+26 37 39.6	19.5	704
1999 GT ₆₂	2002 01 08.32136	08 12 28.34	+26 43 15.5	20.2	704	1999 JW ₇₁	2003 07 02.32228	20 29 15.56	+25 52 22.8	18.4	704
1999 GT ₆₂	2002 01 08.33628	08 12 27.40	+26 43 21.3	19.9	704	1999 JW ₇₁	2003 07 02.34254	20 29 14.64	+25 52 30.8	19.1	704
1999 GT ₆₂	2002 01 08.35119	08 12 26.46	+26 43 28.4	19.7	704	1999 JW ₇₁	2003 07 02.35239	20 29 14.10	+25 52 34.8	19.3	704
1999 GT ₆₂	2002 01 08.36613	08 12 25.47	+26 43 34.1	20.0	704	1999 JL ₇₂	2005 01 13.30823	08 03 05.04	+15 56 20.1	19.7	704
1999 GT ₆₂	2002 01 14.36934	08 05 58.170	+27 21 51.68	19.55V	645	1999 JL ₇₂	2005 01 13.32145	08 03 04.17	+15 56 24.0	18.5 R	703
1999 GT ₆₂	2002 01 14.37281	08 05 57.934	+27 21 52.90	20.30	645	1999 JL ₇₂	2005 01 13.32228	08 03 04.15	+15 56 24.9	19.3	704
1999 GT ₆₂	2002 01 20.26053	07 59 21.43	+27 56 34.4	19.3 R	699	1999 JL ₇₂	2005 01 13.32948	08 03 03.61	+15 56 27.2	18.7 R	703
1999 GT ₆₂	2002 01 20.28796	07 59 19.44	+27 56 44.3		699	1999 JL ₇₂	2005 01 13.33549	08 03 03.24	+15 56 28.2	19.7	704
1999 GT ₆₂	2002 01 20.31544	07 59 17.54	+27 56 54.5		699	1999 JL ₇₂	2005 01 13.33748	08 03 03.08	+15 56 28.9	18.7 R	703
1999 GT ₆₂	2002 01 20.34307	07 59 15.66	+27 57 02.2		699	1999 JL ₇₂	2005 01 13.34552	08 03 02.52	+15 56 31.9	18.7 R	703
1999 GT ₆₂	2002 02 08.24229	07 39 27.46	+29 17 59.8	19.4	704	1999 JH ₇₃	2005 01 13.14231	02 58 22.89	+12 19 48.0	19.8	704
1999 GT ₆₂	2002 02 08.25660	07 39 26.74	+29 18 02.1	20.1	704	1999 JH ₇₃	2005 01 13.15586	02 58 23.07	+12 19 52.2	20.1	704
1999 GT ₆₂	2002 02 08.27086	07 39 25.81	+29 18 05.6	19.9	704	1999 JH ₇₃	2005 01 13.16935	02 58 23.27	+12 19 56.2	20.0	704
1999 GT ₆₂	2002 02 08.30024	07 39 24.22	+29 18 09.3	19.9	704	1999 JH ₇₃	2005 01 13.17968	02 58 23.56	+12 19 58.4	18.5 R	703
1999 GT ₆₂	2003 07 02.23561	16 51 15.32	-22 26 03.0	18.4	704	1999 JH ₇₃	2005 01 13.18788	02 58 23.61	+12 20 01.3	19.1 R	703
1999 GT ₆₂	2003 07 02.24567	16 51 14.89	-22 26 06.6	18.8	704	1999 JH ₇₃	2005 01 13.19571	02 58 23.75	+12 20 04.1	20.1	704
1999 GT ₆₂	2003 07 02.25573	16 51 14.44	-22 26 11.3	18.4	704	1999 JH ₇₃	2005 01 13.19610	02 58 23.77	+12 20 02.8	18.8 R	703
1999 HQ ₁	2003 07 07.38381	22 45 51.47	-24 19 17.3	17.7	644	1999 JH ₇₃	2005 01 13.20435	02 58 23.90	+12 20 06.2	19.1 R	703
1999 HQ ₁	2003 07 07.40359	22 45 51.71	-24 19 21.5	17.4	644	1999 JO ₇₄	2001 10 17.34741	04 45 37.36	+13 22 08.6	20.1	704
1999 HQ ₁	2003 07 07.42631	22 45 51.99	-24 19 26.7	17.4	644	1999 JO ₇₄	2001 10 17.36330	04 45 37.21	+13 22 02.5	20.0	704
1999 HK ₄	2000 08 02.41296	22 20 45.40	-10 45 40.7	20.3 V	691	1999 JO ₇₄	2001 10 17.37920	04 45 37.11	+13 21 57.6	20.0	704
1999 HK ₄	2000 08 02.43468	22 20 44.54	-10 45 45.7	20.5 V	691	1999 JO ₇₄	2001 10 17.39512	04 45 36.88	+13 21 52.6	20.3	704
1999 HK ₄	2000 08 02.45744	22 20 43.61	-10 45 51.3	20.3 V	691	1999 JO ₇₄	2001 12 11.22533	04 07 12.95	+09 00 16.7	19.0	704
1999 HW ₉	2004 09 15.30325	23 54 15.69	+02 02 00.0	21.6 R	683	1999 JO ₇₄	2001 12 11.24055	04 07 12.18	+09 00 14.9	19.4	704
1999 JY ₅	2005 01 13.14967	04 13 45.63	+17 24 59.2	19.8	704	1999 JO ₇₄	2001 12 11.25579	04 07 11.39	+09 00 12.5	19.3	704
1999 JY ₅	2005 01 13.1										

1999 JU ₁₀₇	2005 01 12.30504	06 07 54.19	+29 54 28.7	19.9	704	1999 NL ₂₁	2005 01 12.35688	07 26 21.04	+28 26 25.3	18.6	704
1999 JU ₁₀₇	2005 01 12.31967	06 07 53.01	+29 54 30.0	19.6	704	1999 NL ₂₁	2005 01 12.40077	07 26 18.03	+28 26 33.6	18.6	704
1999 JH ₁₁₁	2003 08 23.34799	00 20 40.65	-08 13 36.5	19.4	704	1999 NL ₂₁	2005 01 12.41519	07 26 16.92	+28 26 37.3	18.8	704
1999 JH ₁₁₁	2003 08 23.37247	00 20 39.97	-08 13 49.9	20.0	704	1999 NR ₄₂	2005 01 13.33145	08 50 31.89	+21 51 09.5	20.0 V	691
1999 JH ₁₁₁	2003 08 23.38478	00 20 39.43	-08 13 54.2	19.4	704	1999 NR ₄₂	2005 01 13.35725	08 50 30.27	+21 51 14.1	20.3 V	691
1999 JH ₁₁₁	2003 08 23.39691	00 20 39.08	-08 14 00.5	19.9	704	1999 NR ₄₂	2005 01 13.38316	08 50 28.66	+21 51 18.9	20.5 V	691
1999 JH ₁₁₁	2003 09 01.30267	00 15 07.24	-09 26 57.0	19.2	704	1999 NA ₄₈	2003 05 30.38970	20 25 18.38	-15 23 26.3	18.8	704
1999 JH ₁₁₁	2003 09 01.31447	00 15 06.62	-09 27 02.4	19.2	704	1999 NA ₄₈	2003 05 30.40035	20 25 18.56	-15 23 21.5	19.1	704
1999 JH ₁₁₁	2003 09 01.32634	00 15 06.03	-09 27 09.0	19.3	704	1999 NA ₄₈	2003 05 30.41101	20 25 18.54	-15 23 17.0	18.9	704
1999 JH ₁₁₁	2003 09 01.33825	00 15 05.46	-09 27 14.3	19.8	704	1999 NA ₄₈	2003 05 30.42168	20 25 18.60	-15 23 11.4	18.9	704
1999 JH ₁₁₁	2003 09 01.35028	00 15 05.00	-09 27 21.3	19.6	704	1999 NA ₄₈	2003 06 26.51363	20 18 23.91	-12 22 44.5	19.2	608
1999 JH ₁₁₁	2003 09 21.45025	23 57 19.79	-12 04 21.4	21.1	608	1999 NA ₄₈	2003 06 26.52414	20 18 23.47	-12 22 40.8	19.0	608
1999 JH ₁₁₁	2003 09 21.46086	23 57 19.12	-12 04 26.1	20.6	608	1999 NA ₄₈	2003 06 26.53485	20 18 23.03	-12 22 37.1	19.0	608
1999 JH ₁₁₁	2003 09 21.47136	23 57 18.49	-12 04 29.8	20.8	608	1999 NA ₄₈	2003 08 01.43874	19 44 02.08	-09 42 29.4	18.8	608
1999 JO ₁₁₁	2005 01 13.14774	03 49 11.05	+11 31 17.1	18.8	704	1999 NA ₄₈	2003 08 01.44942	19 44 01.40	-09 42 27.8	18.4	608
1999 JO ₁₁₁	2005 01 13.16091	03 49 11.17	+11 31 20.8	20.8	704	1999 NA ₄₈	2003 08 01.46014	19 44 00.73	-09 42 25.6	18.4	608
1999 JO ₁₁₁	2005 01 13.17443	03 49 11.19	+11 31 23.8	19.5	704	1999 NA ₄₈	2005 01 13.32464	08 10 07.88	+10 35 52.7	17.8 R	703
1999 JO ₁₁₁	2005 01 13.20077	03 49 11.39	+11 31 29.8	19.3	704	1999 NA ₄₈	2005 01 13.33266	08 10 07.30	+10 35 51.7	17.7 R	703
1999 JQ ₁₁₁	2005 01 07.27493	07 17 49.41	+32 14 16.6	19.1	704	1999 NA ₄₈	2005 01 13.34067	08 10 06.76	+10 35 51.4	17.5 R	703
1999 JQ ₁₁₁	2005 01 07.28793	07 17 48.40	+32 14 21.8	19.1	704	1999 NA ₄₈	2005 01 13.34873	08 10 06.20	+10 35 50.2	17.5 R	703
1999 JQ ₁₁₁	2005 01 07.30248	07 17 47.31	+32 14 28.2	19.7	704	1999 NJ ₄₈	2003 06 25.23512	16 05 14.00	-21 12 03.7	19.2	704
1999 JQ ₁₁₁	2005 01 07.31595	07 17 46.27	+32 14 33.1	19.5	704	1999 NJ ₄₈	2003 06 25.24523	16 05 13.72	-21 12 01.1	19.0	704
1999 JQ ₁₁₁	2005 01 07.32893	07 17 45.29	+32 14 39.1	19.4	704	1999 NJ ₄₈	2003 06 25.25548	16 05 13.33	-21 11 56.0	18.8	704
1999 JM ₁₁₂	2004 02 14.30331	10 29 07.97	-05 03 51.2	19.5	644	1999 NJ ₄₈	2003 06 25.26567	16 05 13.02	-21 11 50.8	19.4	704
1999 JM ₁₁₂	2004 02 14.35125	10 29 05.93	-05 03 40.2	19.1	644	1999 NJ ₄₈	2003 07 22.37074	16 02 17.58	-18 33 42.0	20.3	608
1999 JM ₁₁₂	2004 02 14.40088	10 29 03.82	-05 03 28.5	19.0	644	1999 NJ ₄₈	2003 07 22.38163	16 02 17.80	-18 33 40.0	20.7	608
1999 JP ₁₁₈	2005 01 07.26962	07 28 25.52	+24 50 32.1	18.5	704	1999 NJ ₄₈	2003 07 22.39261	16 02 17.99	-18 33 37.9	20.8	608
1999 JP ₁₁₈	2005 01 07.28263	07 28 24.46	+24 50 35.9	18.4	704	1999 NU ₅₃	2004 12 08.30249	04 42 20.18	+20 34 51.5	18.8	704
1999 JP ₁₁₈	2005 01 07.29662	07 28 23.59	+24 50 41.1	18.8	704	1999 NU ₅₃	2004 12 08.31665	04 42 19.36	+20 34 45.5	19.1	704
1999 JP ₁₁₈	2005 01 07.31064	07 28 22.55	+24 50 45.2	18.8	704	1999 NU ₅₃	2004 12 08.34044	04 42 17.86	+20 34 40.6	19.1	704
1999 JP ₁₁₈	2005 01 07.32360	07 28 21.60	+24 50 49.1	18.7	704	1999 NU ₅₃	2004 12 08.35742	04 42 16.71	+20 34 34.1	19.1	704
1999 JP ₁₁₈	2005 01 08.28466	07 27 14.32	+24 55 54.2	18.5	704	1999 NU ₅₃	2004 12 08.37147	04 42 15.99	+20 34 32.5	19.4	704
1999 JP ₁₁₈	2005 01 08.31178	07 27 12.26	+24 56 03.4	19.5	704	1999 NU ₅₃	2004 12 10.27091	04 40 21.70	+20 24 33.3	19.3	704
1999 JP ₁₁₈	2005 01 08.32527	07 27 11.39	+24 56 07.4	18.7	704	1999 NU ₅₃	2004 12 10.28358	04 40 20.85	+20 24 29.0	19.3	704
1999 JP ₁₁₈	2005 01 08.33936	07 27 10.36	+24 56 11.0	18.6	704	1999 NU ₅₃	2004 12 10.29633	04 40 20.11	+20 24 24.9	20.1	704
1999 JE ₁₁₉	2003 08 01.52868	20 20 13.74	-22 59 08.9	19.7	608	1999 NU ₅₃	2004 12 10.30854	04 40 19.27	+20 24 20.2	19.7	704
1999 JE ₁₁₉	2003 08 01.53923	20 20 13.08	-22 59 10.8	19.1	608	1999 NT ₅₆	2004 12 10.32114	04 40 18.59	+20 24 17.6	19.6	704
1999 JE ₁₁₉	2003 08 01.54977	20 20 12.45	-22 59 12.5	18.9	608	1999 NT ₅₆	2005 01 13.25225	05 26 50.03	+14 06 20.9	19.5 R	703
1999 JQ ₁₁₉	2003 07 30.60388	23 35 55.20	-16 33 12.9	20.1	608	1999 NT ₅₆	2005 01 13.26091	05 26 49.69	+14 06 20.2	19.3 R	703
1999 JQ ₁₁₉	2003 07 30.61441	23 35 55.02	-16 33 16.5	20.4	608	1999 NT ₅₆	2005 01 13.26968	05 26 49.31	+14 06 20.7	18.8 R	703
1999 JQ ₁₁₉	2003 07 30.62486	23 35 54.87	-16 33 20.8	20.7	608	1999 NT ₅₆	2005 01 13.27823	05 26 48.98	+14 06 19.4	19.2 R	703
1999 JQ ₁₁₉	2003 08 23.33272	23 22 46.75	-19 23 31.1	17.8	644	1999 NV ₅₆	2005 01 07.15580	02 20 26.85	+18 40 24.1	20.1	704
1999 JQ ₁₁₉	2003 08 23.36567	23 22 44.95	-19 23 45.7	17.8	644	1999 NV ₅₆	2005 01 07.16888	02 20 27.43	+18 40 22.6	20.3	704
1999 JQ ₁₁₉	2003 08 23.40759	23 22 42.67	-19 24 03.8	17.8	644	1999 NV ₅₆	2005 01 07.19543	02 20 28.52	+18 40 20.8	20.1	704
1999 JQ ₁₁₉	2003 08 31.27064	23 15 24.67	-20 17 02.3	19.1	704	1999 NV ₅₆	2005 01 12.20809	02 24 27.51	+18 33 09.5	19.8	704
1999 JQ ₁₁₉	2003 08 31.29431	23 15 23.16	-20 17 10.4	19.1	704	1999 NV ₅₆	2005 01 12.22283	02 24 28.20	+18 33 08.3	20.0	704
1999 JQ ₁₁₉	2003 08 31.30609	23 15 22.50	-20 17 14.0	19.2	704	1999 NV ₅₆	2005 01 12.23742	02 24 28.96	+18 33 07.4	19.9	704
1999 JQ ₁₁₉	2003 08 31.31797	23 15 21.77	-20 17 19.5	19.4	704	1999 NV ₅₆	2005 01 12.25202	02 24 29.79	+18 33 06.9	19.6	704
1999 JQ ₁₁₉	2003 10 04.46443	22 45 38.04	-21 33 26.3	20.2	608	1999 ON	2005 01 07.34251	09 50 25.95	+16 53 06.5	18.5	704
1999 JQ ₁₁₉	2003 10 04.47482	22 45 37.76	-21 33 24.6	20.9	608	1999 ON	2005 01 07.35588	09 50 25.42	+16 53 07.7	18.9	704
1999 JQ ₁₁₉	2003 10 04.48563	22 45 37.27	-21 33 23.0	20.9	608	1999 ON	2005 01 07.36915	09 50 24.92	+16 53 09.1	18.9	704
1999 JQ ₁₁₉	2005 01 07.27405	07 08 43.99	+30 22 56.6	18.8	704	1999 ON	2005 01 07.38249	09 50 24.45	+16 53 10.1	19.0	704
1999 JQ ₁₁₉	2005 01 07.28705	07 08 43.01	+30 23 00.0	18.6	704	1999 ON	2005 01 07.39588	09 50 23.82	+16 53 12.1	19.8	704
1999 JQ ₁₁₉	2005 01 07.30160	07 08 41.91	+30 23 03.1	19.4	704	1999 ON	2005 01 12.43051	09 46 59.97	+17 03 08.7	18.5	704
1999 JQ ₁₁₉	2005 01 07.32805	07 08 39.89	+30 23 10.8	19.2	704	1999 ON	2005 01 12.44541	09 46 59.23	+17 03 11.1	18.5	704
1999 JT ₁₃₀	2003 08 01.43506	19 45 41.45	-19 40 49.8	20.2	608	1999 ON	2005 01 12.47486	09 46 57.83	+17 03 14.3	18.3	704
1999 JT ₁₃₀	2003 08 01.44563	19 45 40.96	-19 40 54.0	20.6	608	1999 ON	2005 01 12.48954	09 46 57.14	+17 03 16.2	18.4	704
1999 JT ₁₃₀	2003 08 01.45631	19 45 40.39	-19 40 57.5	20.7	608	1999 OB ₂	2005 01 09.68151	01 42 13.41	+12 44 35.6	20.2 V	049
1999 JN ₁₃₅	2005 01 13.35788	09 34 14.75	+11 02 44.8	18.9 R	703	1999 OB ₂	2005 01 09.69437	01 42 14.02	+12 44 35.6	20.2 V	049
1999 JN ₁₃₅	2005 01 13.36720	09 34 14.32	+11 02 48.3	19.0 R	703	1999 OB ₂	2005 01 09.70704	01 42 14.64	+12 44 35.9	20.0 V	049
1999 JN ₁₃₅	2005 01 13.37656	09 34 14.02	+11 02 50.8	18.6 R	703	1999 OC ₃	2005 01 07.33877	09 04 29.91	+23 55 13.4	19.3	704
1999 JN ₁₃₅	2005 01 13.38591	09 34 13.57	+11 02 55.4	19.5 R	703	1999 OC ₃	2005 01 07.35210	09 04 29.09	+23 55 14.0	19.9	704
1999 JE ₁₃₈	2000 08 01.30986	20 46 22.17	-16 57 14.6	18.4	704	1999 OC ₃	2005 01 07.36541	09 04 28.40	+23 55 13.6	19.8	704
1999 JE ₁₃₈	2000 08 01.32441	20 46 21.47	-16 57 20.6	18.7	704	1999 OC ₃	2005 01 07.37875	09 04 27.57	+23 55 14.1	19.6	704
1999 JE ₁₃₈	2000 08 01.33894	20 46 20.77	-16 57 25.9	19.0	704	1999 OC ₃	2005 01 07.39212	09 04 26.81	+23 55 14.0	19.7	704
1999 JE ₁₃₈	2000 08 01.35387	20 46 20.05	-16 57 32.8	19.4	704	1999 OC ₃	2005 01 12.39590	08 59 26.94	+23 57 31.1	19.2	704
1999 JE ₁₃₈	2000 08 01.36842	20 46 19.39	-16 57 37.0	18.7	704	1999 OC ₃	2005 01 12.41029	08 59 25.98	+23 57 31.2	19.1	704
1999 JE ₁₃₈	2001 10 11.28541	01 55 43.76	-05 12 55.4	19.5	704	1999 OC ₃	2005 01 12.42470	08 59 25.24	+23 57 30.0	19.3	704
1999 JE ₁₃₈	2001 10 11.30163	01 55 43.01	-05 13 01.4	19.5	704	1999 OC ₃	2005 01 13.31615	08 58 29.25	+23 57 50.9	19.4 V	691
1999 JE ₁											

1999 RO ₁₆	2003 08 26.03291	21 28 33.47	-17 46 36.7	18.2 R	1	807	1999 RZ ₆₂	2001 02 19.32467	10 35 40.80	+05 08 09.5	19.5	704
1999 RO ₁₆	2003 08 26.13271	21 28 27.69	-17 46 50.4		1	807	1999 RZ ₆₂	2001 02 19.35349	10 35 39.01	+05 08 16.6	19.3	704
1999 RO ₁₆	2003 09 04.16520	21 20 37.80	-18 02 34.7	20.8 V		691	1999 RZ ₆₂	2001 02 19.36780	10 35 38.22	+05 08 20.7	19.3	704
1999 RO ₁₆	2003 09 04.19449	21 20 36.36	-18 02 37.1	20.5 V		691	1999 RZ ₆₂	2001 02 20.39439	10 34 39.015	+05 12 27.94	19.69V	645
1999 RO ₁₆	2003 09 04.22249	21 20 34.98	-18 02 38.8	20.3 V		691	1999 RZ ₆₂	2001 02 20.39786	10 34 38.812	+05 12 28.78	20.53	645
1999 RO ₁₆	2005 01 06.39017	09 08 00.60	+21 30 08.5	19.2 R		703	1999 RZ ₆₂	2005 01 11.35367	09 19 20.66	+15 57 56.5	19.1	704
1999 RO ₁₆	2005 01 06.39769	09 08 00.18	+21 30 10.6	18.7 R		703	1999 RZ ₆₂	2005 01 11.36699	09 19 20.05	+15 57 56.8	19.8	704
1999 RO ₁₆	2005 01 06.40519	09 07 59.90	+21 30 11.6	19.0 R		703	1999 RZ ₆₂	2005 01 11.39460	09 19 18.56	+15 58 00.3	20.0	704
1999 RO ₁₆	2005 01 06.41274	09 07 59.54	+21 30 12.3	18.8 R		703	1999 RZ ₆₂	2005 01 11.40893	09 19 17.78	+15 58 01.6	19.1	704
1999 RO ₁₆	2005 01 07.35188	09 07 15.33	+21 32 57.1	19.6		704	1999 RF ₆₆	2005 01 07.13933	01 36 23.58	+18 59 44.0	19.4	704
1999 RO ₁₆	2005 01 07.37853	09 07 14.03	+21 33 01.5	20.4		704	1999 RF ₆₆	2005 01 07.15246	01 36 24.42	+18 59 47.9	19.7	704
1999 RO ₁₆	2005 01 07.39190	09 07 13.43	+21 33 04.6	20.3		704	1999 RF ₆₆	2005 01 07.16556	01 36 25.24	+18 59 50.2	19.6	704
1999 RO ₁₆	2005 01 13.32632	09 02 03.95	+21 50 52.1	19.8 V		691	1999 RF ₆₆	2005 01 07.17859	01 36 26.05	+18 59 52.5	19.8	704
1999 RO ₁₆	2005 01 13.35219	09 02 02.45	+21 50 56.7	19.7 V		691	1999 RF ₆₆	2005 01 07.19210	01 36 26.93	+18 59 55.6	19.8	704
1999 RO ₁₆	2005 01 13.37800	09 02 00.96	+21 51 01.0	20.7 V		691	1999 RL ₇₃	2003 07 08.37422	21 47 21.48	-21 28 49.0	18.1	644
1999 RD ₂₀	2005 01 12.43179	10 00 29.09	+19 46 48.8	18.8		704	1999 RL ₇₃	2003 07 08.37564	21 47 21.46	-21 28 49.0	18.0	644
1999 RD ₂₀	2005 01 12.44670	10 00 28.40	+19 46 49.5	19.0		704	1999 RL ₇₃	2003 07 08.39543	21 47 21.00	-21 28 47.7	18.1	644
1999 RD ₂₀	2005 01 12.49082	10 00 26.37	+19 46 53.6	19.1		704	1999 RL ₇₃	2003 07 08.39685	21 47 20.98	-21 28 47.7	18.0	644
1999 RE ₂₂	2005 01 13.34253	09 06 41.47	+12 56 19.2	18.8		704	1999 RL ₇₃	2003 07 08.41660	21 47 20.52	-21 28 46.4	18.0	644
1999 RE ₂₂	2005 01 13.38266	09 06 39.50	+12 56 30.8	19.0		704	1999 RL ₇₃	2003 07 08.41801	21 47 20.49	-21 28 46.3	18.0	644
1999 RE ₂₂	2005 01 13.39634	09 06 38.86	+12 56 34.3	19.0		704	1999 RL ₇₃	2003 07 22.52930	21 39 14.98	-21 15 32.0	18.3	608
1999 RL ₂₃	2004 10 09.31317	03 24 28.64	+20 07 27.6	20.1		704	1999 RL ₇₃	2003 07 22.53981	21 39 14.36	-21 15 30.3	18.4	608
1999 RL ₂₃	2004 10 09.32403	03 24 28.37	+20 07 29.6	20.2		704	1999 RL ₇₃	2003 07 22.55078	21 39 13.89	-21 15 30.2	18.4	608
1999 RL ₂₃	2004 10 09.33490	03 24 28.08	+20 07 29.3	20.4		704	1999 RM ₇₈	2005 01 11.36565	09 09 35.78	+16 10 17.9	19.7	704
1999 RL ₂₃	2004 10 09.34590	03 24 27.77	+20 07 30.1	19.8		704	1999 RM ₇₈	2005 01 11.37959	09 09 35.06	+16 10 21.9	19.3	704
1999 RL ₂₃	2005 01 07.14508	02 36 43.62	+19 21 30.4	19.7		704	1999 RM ₇₈	2005 01 11.39293	09 09 34.36	+16 10 26.5	19.1	704
1999 RL ₂₃	2005 01 07.15823	02 36 44.01	+19 21 32.5	19.5		704	1999 RM ₇₈	2005 01 11.40760	09 09 33.69	+16 10 30.2	19.3	704
1999 RL ₂₃	2005 01 07.17130	02 36 44.33	+19 21 33.9	19.6		704	1999 RB ₈₀	2005 01 13.25448	08 09 35.21	+17 27 32.7	19.8 V	691
1999 RL ₂₃	2005 01 07.18434	02 36 44.55	+19 21 35.3	19.4		704	1999 RB ₈₀	2005 01 13.27987	08 09 33.67	+17 27 38.7	19.8 V	691
1999 RL ₂₃	2005 01 07.19785	02 36 44.96	+19 21 37.0	19.4		704	1999 RB ₈₀	2005 01 13.30571	08 09 32.08	+17 27 44.8	19.7 V	691
1999 RZ ₂₅	2005 01 13.47446	10 04 54.68	+17 37 16.5	19.6 V		691	1999 RS ₈₀	2005 01 08.79652	05 59 00.49	+21 35 38.1	18.1 R	599
1999 RZ ₂₅	2005 01 13.50032	10 04 53.73	+17 37 22.7	19.7 V		691	1999 RS ₈₀	2005 01 08.80643	05 58 59.97	+21 35 37.9	18.2 R	599
1999 RZ ₂₅	2005 01 13.52557	10 04 52.80	+17 37 28.9	19.8 V		691	1999 RS ₈₀	2005 01 08.82631	05 58 59.01	+21 35 37.8	18.6 R	599
1999 RR ₂₆	2004 08 11.22374	21 05 10.19	-24 06 43.2	19.3		704	1999 RT ₈₁	2005 01 12.45058	10 37 19.02	+12 55 31.6	19.5	704
1999 RR ₂₆	2004 08 11.23373	21 05 09.64	-24 06 43.0	19.8		704	1999 RT ₈₁	2005 01 12.46532	10 37 18.57	+12 55 31.8	19.3	704
1999 RR ₂₆	2004 08 11.24385	21 05 09.11	-24 06 44.4	19.8		704	1999 RT ₈₁	2005 01 12.49470	10 37 17.69	+12 55 30.8	19.7	704
1999 RR ₂₆	2004 08 11.25386	21 05 08.51	-24 06 44.0	19.5		704	1999 RB ₈₂	2005 01 13.44206	12 01 46.98	-04 57 22.6	19.7	704
1999 RR ₂₆	2004 08 11.26401	21 05 07.90	-24 06 44.1	19.8		704	1999 RB ₈₂	2005 01 13.45540	12 01 47.35	-04 57 26.8	19.7	704
1999 RY ₃₂	2005 01 11.35484	09 33 12.01	+11 53 51.4	19.1		704	1999 RB ₈₂	2005 01 13.47003	12 01 47.76	-04 57 32.3	19.5	704
1999 RY ₃₂	2005 01 11.36815	09 33 11.31	+11 53 52.2	19.1		704	1999 RX ₈₂	1971 03 26.29653	12 24 59.85	-03 12 32.0		4 675
1999 RY ₃₂	2005 01 11.39645	09 33 10.07	+11 53 51.1	19.9		704	1999 RX ₈₂	1971 03 26.33611	12 24 57.66	-03 12 18.5		4 675
1999 RA ₃₅	2005 01 11.30944	06 48 45.48	+23 23 20.6	19.7		704	1999 RE ₈₃	2005 01 13.28119	09 04 21.37	+19 34 58.3	19.9 R	6 H06
1999 RA ₃₅	2005 01 11.32275	06 48 44.58	+23 23 18.0	19.5		704	1999 RE ₈₃	2005 01 13.30737	09 04 19.88	+19 35 05.8	19.3 R	6 H06
1999 RA ₃₅	2005 01 11.33592	06 48 43.78	+23 23 15.8	19.6		704	1999 RE ₈₃	2005 01 13.33380	09 04 18.41	+19 35 12.2	19.3 R	6 H06
1999 RL ₄₅	2005 01 11.57492	05 08 02.03	-36 40 42.7	19.4 R		E17	1999 RG ₈₆	2005 01 10.89646	05 39 59.38	+42 21 53.4	19.8 V	201
1999 RL ₄₅	2005 01 11.57958	05 08 02.26	-36 40 30.2	20.0 R		E17	1999 RG ₈₆	2005 01 10.96398	05 39 55.77	+42 21 36.2	20.1 V	201
1999 RL ₄₅	2005 01 11.58420	05 08 02.58	-36 40 19.0	19.8 R		E17	1999 RM ₈₆	2005 01 08.99886	09 24 22.66	+15 28 42.7	20.0 R	599
1999 RN ₄₈	2005 01 08.28466	07 26 22.29	+24 35 29.4	19.2		704	1999 RM ₈₆	2005 01 09.01043	09 24 22.13	+15 28 45.8	20.0 R	599
1999 RN ₄₈	2005 01 08.29826	07 26 21.36	+24 35 30.4	19.8		704	1999 RM ₈₆	2005 01 09.02201	09 24 21.67	+15 28 48.7	20.2 R	599
1999 RN ₄₈	2005 01 08.31178	07 26 20.42	+24 35 32.1	20.1		704	1999 RM ₈₆	2005 01 09.03361	09 24 21.16	+15 28 51.7	20.2 R	599
1999 RN ₄₈	2005 01 08.32527	07 26 19.44	+24 35 33.0	19.8		704	1999 RM ₉₅	2004 07 14.73422	22 25 46.11	-32 11 03.6	18.0 R	E12
1999 RT ₄₈	2005 01 09.06205	09 33 01.70	+07 56 55.5	19.9 R		599	1999 RM ₉₅	2004 07 14.74360	22 25 45.67	-32 11 06.0	18.4 R	E12
1999 RT ₄₈	2005 01 09.08192	09 33 00.94	+07 56 58.0	19.8 R		599	1999 RM ₉₅	2004 07 14.75298	22 25 45.41	-32 11 08.5	18.5 R	E12
1999 RT ₄₈	2005 01 13.40720	09 30 05.26	+08 09 56.8	20.7 V		691	1999 RM ₉₅	2004 07 14.76240	22 25 45.14	-32 11 10.8	18.3 R	E12
1999 RT ₄₈	2005 01 13.43271	09 30 04.11	+08 10 01.7	20.7 V		691	1999 RS ₉₉	2005 01 07.20765	04 33 53.02	+29 57 09.3	19.3	704
1999 RT ₄₈	2005 01 13.45816	09 30 03.00	+08 10 06.6	20.7 V		691	1999 RS ₉₉	2005 01 07.22065	04 33 52.83	+29 57 01.5	19.9	704
1999 RY ₄₈	2005 01 08.99722	09 23 16.50	+15 36 50.7	19.4 R		599	1999 RS ₉₉	2005 01 07.23384	04 33 52.70	+29 56 52.0	19.7	704
1999 RY ₄₈	2005 01 09.02034	09 23 15.41	+15 36 57.6	20.1 R		599	1999 RS ₉₉	2005 01 07.24686	04 33 52.55	+29 56 44.5	19.7	704
1999 RY ₄₈	2005 01 09.03196	09 23 14.88	+15 37 01.4	20.4 R		599	1999 RS ₉₉	2005 01 07.25985	04 33 52.30	+29 56 36.4	19.9	704
1999 RY ₄₈	2005 01 11.36699	09 21 24.97	+15 49 04.1	19.8		704	1999 RS ₉₉	2005 01 12.28108	04 33 23.58	+29 05 33.5	19.0	704
1999 RY ₄₈	2005 01 11.38094	09 21 24.38	+15 49 10.0	19.5		704	1999 RS ₉₉	2005 01 12.29579	04 33 23.49	+29 05 24.9	20.1	704
1999 RY ₄₈	2005 01 11.39460	09 21 23.64	+15 49 13.5	19.8		704	1999 RS ₉₉	2005 01 12.31042	04 33 23.45	+29 05 16.3	20.1	704
1999 RA ₅₀	2005 01 13.16977	07 54 36.44	+15 28 41.1	20.4 V		691	1999 RS ₉₉	2005 01 12.33976	04 33 23.48	+29 04 58.2	19.1	704
1999 RA ₅₀	2005 01 13.19580	07 54 34.77	+15 28 44.6	20.3 V		691	1999 RP ₁₀₁	2005 01 07.20944	04 49 17.91	+26 17 30.8	18.9	704
1999 RA ₅₀	2005 01 13.22114	07 54 33.16	+15 28 49.0	19.9 V		691	1999 RP ₁₀₁	2005 01 07.22242	04 49 17.47	+26 17 25.1	19.2	704
1999 RF ₅₄	2005 01 10.88753	05 55 41.47	+35 40 16.8	19.3 V		201	1999 RP ₁₀₁	2005 01 07.23561	04 49 17.07	+26 17 19.4	19.1	704
1999 RF ₅₄	2005 01 10.92059	05 55 39.52	+35 40 09.6	19.8 V		201	1999 RP ₁₀₁	2005 01 07.24863	04 49 16.65	+26 17 13.9	19.4	704
1999 RM ₅₅	2005 01 13.33401	08 40 00.36	+21 43 04.7	21.4 V								

1999 RX ₁₀₅	2005 01 07.30545	07 53 14.39	+25 41 55.8	20.0	704	1999 RK ₁₆₁	1999 05 20.44809	22 23 05.34	-03 00 17.7	20.8 V	691
1999 RX ₁₀₅	2005 01 07.31895	07 53 13.41	+25 41 53.7	19.3	704	1999 RK ₁₆₁	1999 05 20.45365	22 23 05.77	-03 00 14.9	20.7 V	691
1999 RX ₁₀₅	2005 01 07.33191	07 53 12.48	+25 41 52.5	19.5	704	1999 RP ₁₆₃	2005 01 13.34292	09 03 09.72	+09 20 47.9	19.0	704
1999 RX ₁₀₅	2005 01 12.35948	07 47 15.86	+25 31 31.4	18.9	704	1999 RP ₁₆₃	2005 01 13.35706	09 03 09.00	+09 20 51.6	19.1	704
1999 RX ₁₀₅	2005 01 12.38894	07 47 13.72	+25 31 27.2	19.6	704	1999 RP ₁₆₃	2005 01 13.37015	09 03 08.26	+09 20 53.7	19.2	704
1999 RX ₁₀₅	2005 01 12.40333	07 47 12.60	+25 31 24.3	19.5	704	1999 RP ₁₆₃	2005 01 13.38305	09 03 07.58	+09 20 56.2	19.3	704
1999 RX ₁₀₅	2005 01 12.41776	07 47 11.65	+25 31 23.7	19.1	704	1999 RP ₁₆₃	2005 01 13.39673	09 03 06.83	+09 20 57.1	19.6	704
1999 RD ₁₀₈	2005 01 13.25602	05 23 13.50	+08 42 22.9	19.1 R	703	1999 RQ ₁₇₁	2005 01 13.25872	05 45 04.66	+06 01 21.8	19.1 R	703
1999 RD ₁₀₈	2005 01 13.26466	05 23 13.11	+08 42 22.4	19.2 R	703	1999 RQ ₁₇₁	2005 01 13.26744	05 45 04.40	+06 01 23.4	19.4 R	703
1999 RD ₁₀₈	2005 01 13.27340	05 23 12.77	+08 42 23.0	19.4 R	703	1999 RQ ₁₇₁	2005 01 13.27603	05 45 03.99	+06 01 26.3	19.4 R	703
1999 RD ₁₀₈	2005 01 13.28192	05 23 12.37	+08 42 23.7	19.0 R	703	1999 RQ ₁₇₁	2005 01 13.28456	05 45 03.63	+06 01 29.3	20.0 R	703
1999 RQ ₁₀₉	2005 01 07.29581	08 33 07.28	+25 17 28.6	19.6	704	1999 RS ₁₇₅	2005 01 07.27560	07 30 21.41	+27 30 22.6	18.8	704
1999 RQ ₁₀₉	2005 01 07.30929	08 33 06.35	+25 17 30.2	20.0	704	1999 RS ₁₇₅	2005 01 07.28860	07 30 20.52	+27 30 23.1	19.1	704
1999 RQ ₁₀₉	2005 01 07.32279	08 33 05.60	+25 17 30.2	20.0	704	1999 RS ₁₇₅	2005 01 07.30314	07 30 19.54	+27 30 24.4	19.3	704
1999 RQ ₁₀₉	2005 01 07.33577	08 33 04.82	+25 17 31.4	19.7	704	1999 RS ₁₇₅	2005 01 07.31661	07 30 18.58	+27 30 24.7	19.0	704
1999 RC ₁₁₀	2005 01 13.31353	08 45 09.62	+23 40 48.6	19.9 V	691	1999 RS ₁₇₅	2005 01 07.32959	07 30 17.72	+27 30 25.0	18.8	704
1999 RC ₁₁₀	2005 01 13.33926	08 45 07.90	+23 40 49.7	20.1 V	691	1999 RS ₁₇₅	2005 01 12.35617	07 24 41.54	+27 31 41.4	19.0	704
1999 RC ₁₁₀	2005 01 13.36521	08 45 06.23	+23 40 50.9	19.8 V	691	1999 RS ₁₇₅	2005 01 12.40007	07 24 38.50	+27 31 40.3	18.8	704
1999 RL ₁₁₀	2003 07 24.32384	21 10 10.16	-09 49 02.6	18.1	644	1999 RS ₁₇₅	2005 01 12.41446	07 24 37.48	+27 31 40.3	19.3	704
1999 RL ₁₁₀	2003 07 24.34587	21 10 08.97	-09 49 01.3	18.2	644	1999 RY ₁₇₆	2005 01 13.17230	07 47 11.75	+14 44 02.9	19.8 V	691
1999 RL ₁₁₀	2003 07 24.36745	21 10 07.78	-09 48 59.8	18.2	644	1999 RY ₁₇₆	2005 01 13.19825	07 47 10.16	+14 44 07.5	20.4 V	691
1999 RL ₁₁₀	2003 08 05.27381	20 58 56.25	-09 40 11.2	19.0	704	1999 RY ₁₇₆	2005 01 13.22365	07 47 08.61	+14 44 12.0	19.6 V	691
1999 RL ₁₁₀	2003 08 05.28545	20 58 55.55	-09 40 10.9	19.1	704	1999 RY ₁₇₆	2005 01 13.27914	07 47 05.20	+14 44 21.8	19.0	704
1999 RL ₁₁₀	2003 08 05.29759	20 58 54.89	-09 40 10.4	19.5	704	1999 RY ₁₇₆	2005 01 13.29078	07 47 04.51	+14 44 22.3	18.6 R	703
1999 RL ₁₁₀	2003 08 05.31025	20 58 54.00	-09 40 11.2	18.8	704	1999 RY ₁₇₆	2005 01 13.29318	07 47 04.36	+14 44 24.5	19.3	704
1999 RL ₁₁₀	2003 08 05.32130	20 58 53.39	-09 40 10.0	19.0	704	1999 RY ₁₇₆	2005 01 13.29879	07 47 03.91	+14 44 23.7	19.1 R	703
1999 RM ₁₁₀	2005 01 11.35564	09 44 32.29	+15 33 12.9	19.6	704	1999 RY ₁₇₆	2005 01 13.30645	07 47 03.52	+14 44 25.8	19.4	704
1999 RM ₁₁₀	2005 01 11.36895	09 44 31.67	+15 33 12.9	19.5	704	1999 RY ₁₇₆	2005 01 13.30694	07 47 03.39	+14 44 25.8	19.4 R	703
1999 RM ₁₁₀	2005 01 11.39747	09 44 30.24	+15 33 13.2	19.5	704	1999 RY ₁₇₆	2005 01 13.31517	07 47 02.90	+14 44 26.8	18.8 R	703
1999 RM ₁₁₀	2005 01 11.41095	09 44 29.51	+15 33 12.6	19.2	704	1999 RY ₁₇₆	2005 01 13.32051	07 47 02.60	+14 44 28.8	19.5	704
1999 RV ₁₁₀	2005 01 09.27221	09 16 59.97	+29 52 57.2	18.5 R	703	1999 RY ₁₇₆	2005 01 13.33371	07 47 01.85	+14 44 31.1	19.6	704
1999 RV ₁₁₀	2005 01 09.28336	09 16 59.26	+29 52 59.5	17.8 R	703	1999 RU ₁₈₃	2005 01 13.15720	07 25 02.29	+17 46 56.9	19.7 V	691
1999 RV ₁₁₀	2005 01 09.29146	09 16 58.78	+29 52 59.8	18.6 R	703	1999 RU ₁₈₃	2005 01 13.18320	07 25 00.81	+17 47 02.9	19.9 V	691
1999 RV ₁₁₀	2005 01 09.29951	09 16 58.40	+29 53 01.2	17.6 R	703	1999 RU ₁₈₃	2005 01 13.20858	07 24 59.25	+17 47 08.8	19.8 V	691
1999 RY ₁₁₂	2005 01 08.99722	09 23 17.84	+16 01 26.5	20.2 R	599	1999 RA ₁₈₅	2004 10 09.34475	04 24 15.49	+02 17 07.8	19.6 R	699
1999 RY ₁₁₂	2005 01 09.02034	09 23 16.82	+16 01 30.5	20.5 R	599	1999 RA ₁₈₅	2004 10 09.36014	04 24 15.32	+02 17 02.6		699
1999 RY ₁₁₂	2005 01 09.03196	09 23 16.29	+16 01 32.6	20.3 R	599	1999 RA ₁₈₅	2004 10 09.37556	04 24 15.19	+02 16 56.3		699
1999 RD ₁₁₄	2005 01 07.10699	00 50 20.28	+09 05 11.1	19.7	704	1999 RA ₁₈₅	2004 10 09.39098	04 24 14.97	+02 16 49.4		699
1999 RD ₁₁₄	2005 01 07.12039	00 50 21.19	+09 05 14.0	20.1	704	1999 RE ₁₈₆	2005 01 13.34592	09 36 53.21	+09 33 09.4	19.7	704
1999 RD ₁₁₄	2005 01 07.13376	00 50 22.02	+09 05 16.6	19.7	704	1999 RE ₁₈₆	2005 01 13.35788	09 36 52.74	+09 33 14.1	18.4 R	703
1999 RD ₁₂₃	1994 03 18.26982	10 40 18.11	+02 24 26.7	20.7 V	691	1999 RE ₁₈₆	2005 01 13.36720	09 36 52.36	+09 33 16.8	18.2 R	703
1999 RD ₁₂₃	1994 03 18.28651	10 40 17.35	+02 24 28.6		691	1999 RE ₁₈₆	2005 01 13.37315	09 36 52.11	+09 33 19.6	19.2	704
1999 RD ₁₂₃	1994 03 18.30284	10 40 16.41	+02 24 38.7		691	1999 RE ₁₈₆	2005 01 13.37656	09 36 51.97	+09 33 20.9	19.1 R	703
1999 RS ₁₂₃	1995 12 22.15362	03 22 07.65	+15 47 20.9		691	1999 RE ₁₈₆	2005 01 13.38591	09 36 51.59	+09 33 23.0	18.1 R	703
1999 RS ₁₂₃	1995 12 22.17519	03 22 07.17	+15 47 21.5	20.3 V	691	1999 RE ₁₈₆	2005 01 13.38666	09 36 51.62	+09 33 24.2	19.5	704
1999 RS ₁₂₃	1995 12 22.19693	03 22 06.64	+15 47 22.6		691	1999 RE ₁₈₆	2005 01 13.39673	09 36 51.20	+09 33 27.0	19.5 V	691
1999 RY ₁₂₇	1992 09 03.23403	23 09 53.14	-03 11 48.8	4	809	1999 RE ₁₈₆	2005 01 13.40040	09 36 51.09	+09 33 28.3	19.8	704
1999 RC ₁₃₂	2005 01 13.36943	09 03 43.91	+11 16 42.8	19.9	704	1999 RE ₁₈₆	2005 01 13.40474	09 36 50.90	+09 33 29.8	19.6 V	691
1999 RC ₁₃₂	2005 01 13.38251	09 03 43.23	+11 16 45.3	19.6	704	1999 RE ₁₈₆	2005 01 13.42248	09 36 50.20	+09 33 35.8	19.6 V	691
1999 RC ₁₃₂	2005 01 13.39619	09 03 42.40	+11 16 47.8	19.5	704	1999 RE ₁₈₆	2005 01 13.43009	09 36 49.89	+09 33 38.3	19.5 V	691
1999 RJ ₁₃₂	2005 01 07.14958	03 36 07.81	+25 27 40.0	20.0	704	1999 RE ₁₈₆	2005 01 13.44798	09 36 49.16	+09 33 44.3	19.5 V	691
1999 RJ ₁₃₂	2005 01 07.16272	03 36 07.76	+25 27 36.0	19.9	704	1999 RE ₁₈₆	2005 01 13.45561	09 36 48.88	+09 33 47.0	19.5 V	691
1999 RJ ₁₃₂	2005 01 07.17569	03 36 07.81	+25 27 32.8	20.2	704	1999 RW ₁₈₇	2003 08 24.27300	23 30 47.26	+00 29 55.1	19.4	704
1999 RJ ₁₃₂	2005 01 07.18927	03 36 07.87	+25 27 30.0	20.3	704	1999 RW ₁₈₇	2003 08 24.28583	23 30 46.72	+00 29 50.7	19.7	704
1999 RJ ₁₃₂	2005 01 07.20225	03 36 07.82	+25 27 25.0	19.5	704	1999 RW ₁₈₇	2003 08 24.29867	23 30 46.21	+00 29 49.4	19.4	704
1999 RJ ₁₃₂	2005 01 12.21538	03 36 50.16	+25 08 23.1	19.8	704	1999 RW ₁₈₇	2003 08 24.31208	23 30 45.66	+00 29 44.7	19.4	704
1999 RJ ₁₃₂	2005 01 12.22997	03 36 50.43	+25 08 19.4	20.1	704	1999 RW ₁₈₇	2003 09 02.26526	23 24 13.24	-00 19 14.7	19.6	704
1999 RJ ₁₃₂	2005 01 12.24460	03 36 50.67	+25 08 15.0	20.2	704	1999 RW ₁₈₇	2003 09 02.27712	23 24 12.59	-00 19 19.7	19.6	704
1999 RJ ₁₃₂	2005 01 12.27356	03 36 50.99	+25 08 08.6	19.6	704	1999 RW ₁₈₇	2003 09 02.28880	23 24 12.02	-00 19 24.5	19.7	704
1999 RJ ₁₃₂	2005 01 12.27356	03 36 50.99	+25 08 08.6	19.6	704	1999 RW ₁₈₇	2003 09 02.30046	23 24 11.42	-00 19 27.3	19.7	704
1999 RR ₁₃₄	2004 06 18.32118	19 17 58.41	-29 16 52.6	18.7	704	1999 RW ₁₈₇	2005 01 13.34146	08 56 04.19	+11 00 20.2	19.3	704
1999 RR ₁₃₄	2004 06 18.33132	19 17 57.84	-29 16 53.2	19.3	704	1999 RW ₁₈₇	2005 01 13.36850	08 56 02.90	+11 00 24.1	19.4	704
1999 RR ₁₃₄	2004 06 18.34161	19 17 57.35	-29 16 53.5	19.2	704	1999 RW ₁₈₇	2005 01 13.38159	08 56 02.21	+11 00 26.8	19.3	704
1999 RR ₁₃₄	2004 06 18.35175	19 17 56.84	-29 16 53.8	19.0	704	1999 RW ₁₈₇	2005 01 13.39525	08 56 01.46	+11 00 28.9	19.5	704
1999 RR ₁₃₄	2004 06 18.36190	19 17 56.42	-29 16 53.5	18.9	704	1999 RQ ₁₈₈	2005 01 13.48749	10 04 49.92	+15 46 27.2	20.5 V	691
1999 RR ₁₃₈	2005 01 11.35816	10 03 09.42	+09 45 24.9	18.9	704	1999 RQ ₁₈₈	2005 01 13.51289	10 04 48.97	+15 46 33.4	20.3 V	691
1999 RR ₁₃₈	2005 01 11.40010	10 03 07.73	+09 45 17.4	19.2	704	1999 RQ ₁₈₈	2005 01 13.53841	10 04 48.04	+15 46 39.6	20.7 V	691
1999 RR ₁₃₈	2005 01 11.41489	10 03 07.11	+09 45 15.1	19.7	704	1999 RU ₁₉₄	2005 01 11.15132	02 20 08.73	+14 44 15.3	20.6	704
1999 RC ₁₄₀	2005 01 07.14881	03 29 08.33	+27 36 44.4</								

1999 RJ ₂₀₁	2005 01 06.36841	07 05 04.70	+30 12 09.3	18.5 R	703	1999 RC ₂₅₁	2003 10 02.46136	02 34 27.92	+16 11 59.8	20.8 V	691
1999 RJ ₂₀₁	2005 01 06.37220	07 05 04.47	+30 12 08.7	18.6 R	703	1999 RC ₂₅₁	2003 10 02.48746	02 34 27.17	+16 11 57.8	20.7 V	691
1999 RJ ₂₀₁	2005 01 06.37598	07 05 04.13	+30 12 08.2	18.6 R	703	1999 RC ₂₅₁	2003 10 24.26439	02 18 31.94	+15 10 09.9	19.5	704
1999 RJ ₂₀₁	2005 01 06.37975	07 05 03.85	+30 12 08.0	18.6 R	703	1999 RC ₂₅₁	2003 10 24.27656	02 18 31.28	+15 10 06.6	19.9	704
1999 RJ ₂₀₁	2005 01 07.27361	07 04 01.52	+30 09 24.1	19.2	704	1999 RC ₂₅₁	2003 10 24.28840	02 18 30.55	+15 10 05.0	20.1	704
1999 RJ ₂₀₁	2005 01 07.28662	07 04 00.42	+30 09 23.4	19.6	704	1999 RC ₂₅₁	2003 10 24.30059	02 18 29.83	+15 10 00.4	19.7	704
1999 RJ ₂₀₁	2005 01 07.30112	07 03 59.45	+30 09 20.9	19.7	704	1999 RC ₂₅₁	2003 10 24.31227	02 18 29.07	+15 09 57.5	20.2	704
1999 RJ ₂₀₁	2005 01 07.31463	07 03 58.47	+30 09 17.8	19.3	704	1999 RD ₂₅₅	2005 01 13.35890	09 28 41.64	+09 47 24.6	19.8	704
1999 RJ ₂₀₁	2005 01 07.32761	07 03 57.52	+30 09 15.0	19.1	704	1999 RD ₂₅₅	2005 01 13.37198	09 28 41.15	+09 47 29.2	20.6	704
1999 RC ₂₀₂	2005 01 08.28454	07 28 29.67	+23 00 39.8	18.2	704	1999 RD ₂₅₅	2005 01 13.38524	09 28 40.51	+09 47 31.8	19.9	704
1999 RC ₂₀₂	2005 01 08.29813	07 28 28.72	+23 00 37.2	18.3	704	1999 RD ₂₅₅	2005 01 13.39405	09 28 40.17	+09 47 35.2	20.2 V	691
1999 RC ₂₀₂	2005 01 08.31166	07 28 27.78	+23 00 35.2	18.4	704	1999 RD ₂₅₅	2005 01 13.39856	09 28 39.98	+09 47 36.8	20.1	704
1999 RC ₂₀₂	2005 01 08.32514	07 28 26.83	+23 00 33.0	18.5	704	1999 RD ₂₅₅	2005 01 13.42005	09 28 39.00	+09 47 42.4	20.2 V	691
1999 RC ₂₀₂	2005 01 08.33924	07 28 25.84	+23 00 30.1	18.4	704	1999 RD ₂₅₅	2005 01 13.44544	09 28 37.87	+09 47 49.5	20.2 V	691
1999 RC ₂₀₂	2005 01 11.29414	07 25 06.79	+22 51 58.8	18.1	704	1999 SH	2005 01 07.27632	07 32 24.33	+28 30 45.7	19.6	704
1999 RC ₂₀₂	2005 01 11.29957	07 25 06.40	+22 51 57.1	18.4	704	1999 SH	2005 01 07.30380	07 32 22.46	+28 30 49.7	19.6	704
1999 RC ₂₀₂	2005 01 11.30771	07 25 05.80	+22 51 56.7	18.6	704	1999 SH	2005 01 07.33025	07 32 20.61	+28 30 54.3	19.4	704
1999 RC ₂₀₂	2005 01 11.31295	07 25 05.40	+22 51 55.1	18.4	704	1999 SE ₂	2005 01 09.31259	09 49 35.78	+25 51 27.2	17.5 R	703
1999 RC ₂₀₂	2005 01 11.32096	07 25 04.88	+22 51 54.0	18.5	704	1999 SE ₂	2005 01 09.32230	09 49 35.13	+25 51 26.1	17.3 R	703
1999 RC ₂₀₂	2005 01 11.32612	07 25 04.51	+22 51 53.0	18.3	704	1999 SE ₂	2005 01 09.33200	09 49 34.46	+25 51 24.6	17.0 R	703
1999 RC ₂₀₂	2005 01 11.33419	07 25 03.96	+22 51 51.7	18.4	704	1999 SE ₂	2005 01 09.34175	09 49 33.79	+25 51 22.9	17.2 R	703
1999 RC ₂₀₂	2005 01 11.33937	07 25 03.58	+22 51 50.7	18.6	704	1999 SE ₂	2005 01 14.36797	09 43 34.86	+25 37 15.8	18.1	704
1999 RC ₂₀₂	2005 01 12.35254	07 23 55.84	+22 48 50.7	18.2	704	1999 SE ₂	2005 01 14.39731	09 43 32.54	+25 37 07.8	18.6	704
1999 RC ₂₀₂	2005 01 12.39649	07 23 52.82	+22 48 42.5	18.7	704	1999 SE ₂	2005 01 14.41099	09 43 31.51	+25 37 08.9	18.5	704
1999 RC ₂₀₂	2005 01 12.41089	07 23 51.87	+22 48 40.5	18.3	704	1999 SG ₂	2005 01 07.47372	13 38 39.24	-01 27 13.9	18.8	704
1999 RQ ₂₀₂	2005 01 07.20566	04 18 22.32	+30 33 31.3	19.2	704	1999 SG ₂	2005 01 07.48667	13 38 40.22	-01 27 19.2	18.9	704
1999 RQ ₂₀₂	2005 01 07.21866	04 18 22.02	+30 33 26.2	19.5	704	1999 SG ₂	2005 01 07.49961	13 38 41.21	-01 27 24.7	18.7	704
1999 RQ ₂₀₂	2005 01 07.24487	04 18 21.40	+30 33 18.0	19.2	704	1999 SG ₂	2005 01 07.51257	13 38 42.23	-01 27 29.8	18.7	704
1999 RQ ₂₀₂	2005 01 12.23382	04 16 55.91	+30 06 49.7	20.0	704	1999 SG ₂	2005 01 07.52552	13 38 43.22	-01 27 35.0	18.9	704
1999 RQ ₂₀₂	2005 01 12.24845	04 16 55.67	+30 06 44.3	20.1	704	1999 SR ₃	1992 03 06.09722	10 34 41.81	+11 14 46.4	20.8	1 809
1999 RQ ₂₀₂	2005 01 12.27746	04 16 55.11	+30 06 34.8	19.5	704	1999 SR ₃	1992 04 06.11007	10 11 50.93	+11 29 45.3	18.8	1 809
1999 RW ₂₀₂	2005 01 07.27460	07 17 13.96	+30 21 09.7	17.9	704	1999 SX ₄	2005 01 13.22780	05 49 46.35	+18 37 20.0	19.3	704
1999 RW ₂₀₂	2005 01 07.28760	07 17 13.01	+30 21 06.8	18.0	704	1999 SX ₄	2005 01 13.24081	05 49 45.80	+18 37 21.9	19.4	704
1999 RW ₂₀₂	2005 01 07.30215	07 17 11.93	+30 21 03.0	17.9	704	1999 SX ₄	2005 01 13.25386	05 49 45.25	+18 37 24.1	19.3	704
1999 RW ₂₀₂	2005 01 07.31562	07 17 10.92	+30 21 00.1	18.3	704	1999 SX ₄	2005 01 13.26709	05 49 44.69	+18 37 25.8	19.3	704
1999 RW ₂₀₂	2005 01 07.32860	07 17 09.97	+30 20 56.9	18.1	704	1999 SE ₈	2005 01 07.27021	06 26 49.12	+28 28 49.6	18.9	704
1999 RW ₂₀₂	2005 01 12.35545	07 11 17.71	+29 59 18.3	18.7	704	1999 SE ₈	2005 01 07.29721	06 26 47.32	+28 28 52.4	19.5	704
1999 RW ₂₀₂	2005 01 12.39936	07 11 14.51	+29 59 06.1	18.3	704	1999 SE ₈	2005 01 07.31122	06 26 46.43	+28 28 54.1	19.1	704
1999 RW ₂₀₂	2005 01 12.41375	07 11 13.50	+29 59 01.0	18.3	704	1999 SE ₈	2005 01 07.32419	06 26 45.56	+28 28 55.8	19.2	704
1999 RK ₂₀₃	2003 09 07.32968	01 32 23.82	+31 43 04.2	18.5	704	1999 SE ₈	2005 01 12.29148	06 21 44.24	+28 38 37.1	18.6	704
1999 RK ₂₀₃	2003 09 07.35716	01 32 23.29	+31 43 17.7	18.9	704	1999 SE ₈	2005 01 12.30616	06 21 43.43	+28 38 38.5	19.1	704
1999 RK ₂₀₃	2003 09 07.37060	01 32 23.10	+31 43 24.2	18.8	704	1999 SE ₈	2005 01 12.32080	06 21 42.49	+28 38 39.8	19.2	704
1999 RK ₂₀₃	2003 09 07.38426	01 32 22.85	+31 43 28.7	18.8	704	1999 SE ₈	2005 01 12.33550	06 21 41.69	+28 38 41.4	19.0	704
1999 RK ₂₀₃	2003 09 14.42756	01 29 45.90	+32 33 44.5	18.2	644	1999 SK ₉	2005 01 09.31314	10 06 19.11	+26 15 56.6	17.6 R	703
1999 RK ₂₀₃	2003 09 14.43910	01 29 45.55	+32 33 48.6	18.4	644	1999 SK ₉	2005 01 09.32284	10 06 18.88	+26 16 03.3	17.1 R	703
1999 RK ₂₀₃	2003 09 14.44927	01 29 45.24	+32 33 52.6	18.4	644	1999 SK ₉	2005 01 09.33255	10 06 18.65	+26 16 10.0	17.0 R	703
1999 RK ₂₀₃	2003 09 26.29089	01 21 54.09	+33 28 23.5	17.7	704	1999 SK ₉	2005 01 09.34228	10 06 18.44	+26 16 16.6	17.2 R	703
1999 RK ₂₀₃	2003 09 26.30297	01 21 53.44	+33 28 25.7	18.1	704	1999 SK ₉	2005 01 12.17104	10 05 12.38	+26 49 04.3	17.7 V	201
1999 RK ₂₀₃	2003 09 26.31499	01 21 52.92	+33 28 28.1	17.5	704	1999 SK ₉	2005 01 12.20911	10 05 11.32	+26 49 30.8	18.3 V	201
1999 RK ₂₀₃	2003 09 26.32708	01 21 52.27	+33 28 29.5	18.1	704	1999 SK ₉	2005 01 12.24714	10 05 10.26	+26 49 57.3	18.0 V	201
1999 RK ₂₀₃	2003 09 26.33968	01 21 51.61	+33 28 32.1	18.3	704	1999 SV ₁₂	2005 01 09.39973	11 59 48.33	+20 52 12.5	17.2 R	703
1999 RN ₂₀₅	2005 01 07.23717	05 11 36.15	+27 49 09.1	20.0	704	1999 SV ₁₂	2005 01 09.40946	11 59 48.62	+20 52 17.7	17.2 R	703
1999 RN ₂₀₅	2005 01 07.25019	05 11 35.68	+27 49 04.3	20.4	704	1999 SV ₁₂	2005 01 09.41922	11 59 48.91	+20 52 22.7	17.1 R	703
1999 RN ₂₀₅	2005 01 07.26319	05 11 35.14	+27 48 58.4	20.5	704	1999 SV ₁₂	2005 01 09.42895	11 59 49.18	+20 52 28.0	17.2 R	703
1999 RA ₂₀₆	2005 01 12.21907	04 11 54.69	+28 49 27.3	18.9	704	1999 SA ₁₃	2005 01 07.20933	04 53 15.03	+26 58 20.1	19.8	704
1999 RA ₂₀₆	2005 01 12.23368	04 11 54.45	+28 49 21.9	19.4	704	1999 SA ₁₃	2005 01 07.23550	04 53 13.79	+26 58 24.2	20.3	704
1999 RA ₂₀₆	2005 01 12.24831	04 11 54.27	+28 49 18.7	19.9	704	1999 SA ₁₃	2005 01 07.24852	04 53 13.21	+26 58 26.0	19.7	704
1999 RA ₂₀₆	2005 01 12.26276	04 11 54.07	+28 49 15.0	19.4	704	1999 SA ₁₃	2005 01 12.29759	04 49 50.27	+27 11 03.9	19.7	704
1999 RA ₂₀₆	2005 01 12.27732	04 11 53.80	+28 49 11.1	19.3	704	1999 SA ₁₃	2005 01 12.31215	04 49 49.60	+27 11 05.7	19.5	704
1999 RC ₂₁₁	2005 01 07.40564	11 20 54.53	+07 17 39.5	17.9	704	1999 SA ₁₃	2005 01 12.32684	04 49 49.19	+27 11 08.3	19.7	704
1999 RC ₂₁₁	2005 01 07.43204	11 20 54.58	+07 17 32.1	19.8	704	1999 SA ₁₃	2005 01 12.34149	04 49 48.70	+27 11 10.0	19.7	704
1999 RC ₂₁₁	2005 01 07.44647	11 20 54.74	+07 17 29.0	19.2	704	1999 SE ₁₃	2005 01 09.26531	08 28 19.80	+41 45 02.7	18.8 R	703
1999 RC ₂₁₁	2005 01 07.46053	11 20 54.72	+07 17 24.2	19.0	704	1999 SE ₁₃	2005 01 09.27336	08 28 19.28	+41 45 07.6	17.8 R	703
1999 RS ₂₁₁	2005 01 12.28836	05 44 31.99	+27 39 01.5	18.7	704	1999 SE ₁₃	2005 01 09.28449	08 28 18.55	+41 45 14.1	17.4 R	703
1999 RS ₂₁₁	2005 01 12.30304	05 44 31.31	+27 38 57.0	19.0	704	1999 SE ₁₃	2005 01 09.29260	08 28 18.08	+41 45 19.2	17.9 R	703
1999 RS ₂₁₁	2005 01 12.31764	05 44 30.71	+27 38 53.8	18.8	704	1999 SC ₁₅	2005 01 12.30261	05 42 40.64	+32 27 33.5	19.7	704
1999 RS ₂₁₁	2005 01 12.34694	05 44 29.37	+27 38 45.2	19.6	704	1999 SC ₁₅	2005 01 12.31719	05 42 39.88	+32 27 28.7	19.4	704
1999 RC ₂₁₉	2005 01 13.21997	03 49 24.19	+14 03 53.4	20.1 V	291	1999 SC ₁₅	2005 01 12.33192	05 42 39.17	+32 27 23.7	19.6	704
1999 RC ₂₁₉	2005 01 13.22797	03 49 24.16	+14 03 55.2	20.1 V	291	1999 SC ₁₅	2005 01 12.34651	05 42 38.59	+32 27 19.2	19.9	704</

1999 SD ₁₉	2005 01 13.12428	02 23 46.94	+05 26 30.8	19.7	704	1999 TV ₄₀	2004 09 17.30719	02 22 30.51	+08 56 25.6	19.7	704
1999 SD ₁₉	2005 01 13.13762	02 23 47.36	+05 26 37.6	19.5	704	1999 TV ₄₀	2004 09 17.33157	02 22 30.11	+08 56 22.2	19.8	704
1999 SE ₁₉	2005 01 13.20910	04 59 00.42	+13 34 02.6	18.9	704	1999 TV ₄₀	2004 09 17.34375	02 22 29.85	+08 56 20.6	19.5	704
1999 SE ₁₉	2005 01 13.22299	04 59 00.01	+13 34 06.7	19.4	704	1999 TV ₄₀	2004 09 22.34445	02 20 50.84	+08 42 52.9	19.0	704
1999 SE ₁₉	2005 01 13.23672	04 58 59.71	+13 34 11.2	19.1	704	1999 TV ₄₀	2004 09 22.35655	02 20 50.41	+08 42 50.9	19.4	704
1999 SE ₁₉	2005 01 13.24980	04 58 59.33	+13 34 14.9	19.5	704	1999 TV ₄₀	2004 09 22.36873	02 20 50.13	+08 42 48.9	19.7	704
1999 SE ₁₉	2005 01 13.26305	04 58 59.00	+13 34 20.1	19.6	704	1999 TV ₄₀	2004 09 22.38089	02 20 49.82	+08 42 46.7	20.0	704
1999 ST ₂₁	2005 01 11.14108	02 56 54.57	+14 55 20.0	19.9	704	1999 TV ₄₀	2004 09 22.39304	02 20 49.50	+08 42 43.5	19.8	704
1999 ST ₂₁	2005 01 11.15472	02 56 54.81	+14 55 17.8	20.2	704	1999 TV ₄₀	2005 01 07.21222	05 26 26.13	+29 56 42.1	18.2	704
1999 ST ₂₁	2005 01 11.16906	02 56 55.07	+14 55 15.2	20.2	704	1999 TV ₄₀	2005 01 07.22540	05 26 25.49	+29 56 42.4	18.5	704
1999 ST ₂₁	2005 01 11.18472	02 56 55.21	+14 55 12.3	19.8	704	1999 TV ₄₀	2005 01 07.23838	05 26 24.84	+29 56 42.1	18.7	704
1999 SC ₂₂	2005 01 10.14365	06 47 19.36	+30 35 25.9	19.1	H86	1999 TV ₄₀	2005 01 07.25141	05 26 24.19	+29 56 42.3	18.6	704
1999 SC ₂₂	2005 01 10.19270	06 47 16.12	+30 35 21.5	20.0	H86	1999 TV ₄₀	2005 01 07.26440	05 26 23.60	+29 56 42.1	18.7	704
1999 SC ₂₂	2005 01 10.23663	06 47 13.30	+30 35 17.8	19.8	H86	1999 TV ₄₀	2005 01 12.28552	05 22 56.13	+29 56 05.2	18.8	704
1999 SC ₂₂	2005 01 10.28609	06 47 10.05	+30 35 12.9	19.2	H86	1999 TV ₄₀	2005 01 12.30035	05 22 55.58	+29 56 04.9	18.9	704
1999 SE ₂₇	2003 07 29.37067	00 46 39.89	+13 07 16.1	19.5	704	1999 TV ₄₀	2005 01 12.31488	05 22 54.98	+29 56 04.1	18.9	704
1999 SE ₂₇	2003 07 29.38196	00 46 40.21	+13 07 19.3	19.8	704	1999 TV ₄₀	2005 01 12.32956	05 22 54.48	+29 56 03.9	19.1	704
1999 SE ₂₇	2003 07 29.39312	00 46 40.58	+13 07 23.6	19.9	704	1999 TC ₅₀	2001 02 22.40874	11 09 17.404	+00 10 38.61	19.50V	645
1999 SE ₂₇	2003 07 29.40410	00 46 40.80	+13 07 26.6	19.9	704	1999 TC ₅₀	2001 02 22.41221	11 09 17.236	+00 10 40.48	20.32	645
1999 SE ₂₇	2003 07 29.41450	00 46 41.18	+13 07 29.7	19.9	704	1999 TC ₅₀	2001 03 21.26828	10 47 40.86	+04 50 29.9	20.2	608
1999 TC ₂	2005 01 07.21663	06 13 59.05	+27 34 44.0	18.6	704	1999 TC ₅₀	2001 03 21.27879	10 47 40.41	+04 50 36.5	19.8	608
1999 TC ₂	2005 01 07.22981	06 13 58.24	+27 34 49.1	18.4	704	1999 TC ₅₀	2001 03 21.28983	10 47 39.93	+04 50 42.9	19.9	608
1999 TC ₂	2005 01 07.24283	06 13 57.40	+27 34 51.2	18.5	704	1999 TR ₅₄	2004 10 09.19921	00 36 40.88	+04 58 04.3	19.8	704
1999 TC ₂	2005 01 07.25582	06 13 56.60	+27 34 55.2	18.7	704	1999 TR ₅₄	2004 10 09.20993	00 36 40.43	+04 58 01.4	19.8	704
1999 TC ₂	2005 01 07.26883	06 13 55.78	+27 34 58.7	18.8	704	1999 TR ₅₄	2004 10 09.22064	00 36 39.89	+04 57 58.4	20.0	704
1999 TC ₂	2005 01 12.29021	06 09 01.79	+27 56 47.0	18.6	704	1999 TR ₅₄	2004 10 09.23136	00 36 39.39	+04 57 56.0	19.7	704
1999 TC ₂	2005 01 12.30489	06 09 00.96	+27 56 50.3	18.8	704	1999 TJ ₅₆	1997 02 02.22823	09 21 18.18	+21 59 50.9	19.1 V	691
1999 TC ₂	2005 01 12.31952	06 09 00.15	+27 56 54.4	18.7	704	1999 TJ ₅₆	1997 02 02.25056	09 21 16.82	+21 59 56.5	19.0 V	691
1999 TC ₂	2005 01 12.33421	06 08 59.30	+27 56 57.4	18.8	704	1999 TJ ₅₆	1997 02 02.27295	09 21 15.43	+22 00 02.5	19.0 V	691
1999 TC ₂	2005 01 12.34883	06 08 58.47	+27 57 00.8	18.6	704	1999 TJ ₅₆	2003 09 18.43580	00 28 05.87	+00 09 04.5	18.9	644
1999 TO ₂	2005 01 07.29375	08 16 02.89	+27 38 06.6	18.9	704	1999 TJ ₅₆	2003 09 18.46074	00 28 04.56	+00 08 57.9	19.0	644
1999 TO ₂	2005 01 07.30775	08 16 02.10	+27 38 13.0	18.8	704	1999 TJ ₅₆	2003 09 18.48118	00 28 03.52	+00 08 52.7	18.9	644
1999 TO ₂	2005 01 07.32125	08 16 01.23	+27 38 19.1	19.2	704	1999 TV ₅₈	2005 01 13.17968	02 51 56.23	+13 17 31.9	18.7 R	703
1999 TO ₂	2005 01 07.33423	08 16 00.45	+27 38 24.9	19.3	704	1999 TV ₅₈	2005 01 13.18788	02 51 56.36	+13 17 33.2	19.5 R	703
1999 TO ₂	2005 01 07.92409	08 15 25.59	+27 42 55.0	18.6 R	599	1999 TV ₅₈	2005 01 13.19610	02 51 56.50	+13 17 34.8	19.6 R	703
1999 TO ₂	2005 01 07.94238	08 15 24.48	+27 43 03.4	18.2 R	599	1999 TV ₅₈	2005 01 13.20435	02 51 56.70	+13 17 36.3	19.9 R	703
1999 TO ₂	2005 01 07.95229	08 15 23.85	+27 43 08.2	18.3 R	599	1999 TE ₅₉	2005 01 13.30728	07 49 12.46	+14 56 49.4	19.6	704
1999 TH ₄	2005 01 07.33866	09 06 55.69	+22 07 22.6	17.9	704	1999 TE ₅₉	2005 01 13.32130	07 49 11.65	+14 56 50.0	19.9	704
1999 TH ₄	2005 01 07.35199	09 06 54.97	+22 07 21.0	18.2	704	1999 TE ₅₉	2005 01 13.33450	07 49 10.93	+14 56 51.8	19.9	704
1999 TH ₄	2005 01 07.36530	09 06 54.23	+22 07 18.6	18.0	704	1999 TM ₅₉	2005 01 07.28860	07 27 47.07	+26 56 02.8	19.7	704
1999 TH ₄	2005 01 07.37864	09 06 53.49	+22 07 17.3	18.0	704	1999 TM ₅₉	2005 01 07.30314	07 27 46.04	+26 56 02.9	20.2	704
1999 TH ₄	2005 01 07.39200	09 06 52.74	+22 07 16.1	18.2	704	1999 TM ₅₉	2005 01 07.31661	07 27 45.14	+26 56 04.3	20.2	704
1999 TF ₈	2005 01 07.27021	06 29 25.30	+28 04 35.2	18.7	704	1999 TM ₅₉	2005 01 07.32959	07 27 44.35	+26 56 05.4	20.0	704
1999 TF ₈	2005 01 07.29721	06 29 23.51	+28 04 31.1	19.4	704	1999 TZ ₆₂	2005 01 11.09492	10 09 59.69	+36 57 26.8	19.9 V	201
1999 TF ₈	2005 01 07.32419	06 29 21.77	+28 04 27.6	19.1	704	1999 TZ ₆₂	2005 01 11.12676	10 09 58.65	+36 57 44.4	19.8 V	201
1999 TF ₈	2005 01 12.29162	06 24 21.36	+27 52 41.7	18.7	704	1999 TZ ₆₂	2005 01 11.15767	10 09 57.65	+36 57 59.9	19.8 V	201
1999 TF ₈	2005 01 12.30631	06 24 20.54	+27 52 39.8	19.0	704	1999 TB ₆₃	2004 12 03.35106	06 51 09.78	+24 24 47.1	20.3 V	691
1999 TF ₈	2005 01 12.32094	06 24 19.69	+27 52 37.6	18.9	704	1999 TB ₆₃	2004 12 03.38188	06 51 08.51	+24 24 50.2	20.3 V	691
1999 TF ₈	2005 01 12.33564	06 24 18.73	+27 52 35.6	19.2	704	1999 TB ₆₃	2004 12 03.43270	06 51 06.37	+24 24 54.9	20.2 V	691
1999 TF ₈	2005 01 12.35025	06 24 17.86	+27 52 32.8	18.9	704	1999 TB ₆₃	2004 12 11.31531	06 45 05.22	+24 37 36.5	20.0 V	691
1999 TA ₉	2005 01 07.33646	08 40 45.44	+25 34 21.9	19.5	704	1999 TB ₆₃	2004 12 11.34806	06 45 03.48	+24 37 39.5	19.9 V	691
1999 TA ₉	2005 01 07.34979	08 40 44.75	+25 34 25.1	20.1	704	1999 TB ₆₃	2004 12 11.37365	06 45 02.12	+24 37 42.1	20.1 V	691
1999 TA ₉	2005 01 07.36310	08 40 43.97	+25 34 29.3	19.6	704	1999 TU ₆₈	2005 01 06.38964	09 00 37.05	+21 19 41.1	19.2 R	703
1999 TA ₉	2005 01 07.37644	08 40 43.24	+25 34 32.2	19.9	704	1999 TU ₆₈	2005 01 06.39715	09 00 36.64	+21 19 41.8	18.8 R	703
1999 TA ₉	2005 01 07.38978	08 40 42.47	+25 34 36.0	19.7	704	1999 TU ₆₈	2005 01 06.40466	09 00 36.28	+21 19 43.6	19.6 R	703
1999 TA ₉	2005 01 12.39334	08 36 01.75	+25 55 50.4	19.1	704	1999 TU ₆₈	2005 01 06.41220	09 00 36.08	+21 19 45.7	19.5 R	703
1999 TA ₉	2005 01 12.40776	08 36 00.84	+25 55 54.1	19.1	704	1999 TU ₆₈	2005 01 13.32881	08 54 58.68	+21 39 41.3	20.0 V	691
1999 TA ₉	2005 01 12.42216	08 35 59.98	+25 55 58.6	19.3	704	1999 TU ₆₈	2005 01 13.35478	08 54 57.24	+21 39 45.8	19.9 V	691
1999 TE ₁₀	2005 01 13.39954	09 47 57.73	+10 06 19.6	19.7 V	691	1999 TU ₆₈	2005 01 13.38063	08 54 55.79	+21 39 50.5	19.9 V	691
1999 TE ₁₀	2005 01 13.42505	09 47 56.78	+10 06 20.8	19.3 V	691	1999 TC ₆₉	2002 08 06.35135	21 03 58.40	-15 58 07.6	19.3	644
1999 TE ₁₀	2005 01 13.45048	09 47 55.84	+10 06 22.5	19.3 V	691	1999 TC ₆₉	2002 08 06.37465	21 03 57.00	-15 58 12.8	19.4	644
1999 TG ₁₅	2005 01 13.25496	05 50 26.72	+10 52 16.4	18.1 R	703	1999 TC ₆₉	2002 08 06.40033	21 03 55.45	-15 58 18.3	19.5	644
1999 TG ₁₅	2005 01 13.26358	05 50 26.32	+10 52 18.9	17.6 R	703	1999 TC ₆₉	2003 10 29.32208	04 50 37.03	+24 36 59.8	19.3	704
1999 TG ₁₅	2005 01 13.27235	05 50 26.07	+10 52 19.6	17.7 R	703	1999 TC ₆₉	2003 10 29.33470	04 50 36.72	+24 36 59.3	19.3	704
1999 TG ₁₅	2005 01 13.28087	05 50 25.88	+10 52 20.2	17.6 R	703	1999 TC ₆₉	2003 10 29.34657	04 50 36.40	+24 37 00.0	19.7	704
1999 TE ₁₆	2003 08 31.43733	22 45 31.19	-21 57 17.5	19.8	608	1999 TC ₆₉	2003 10 29.35920	04 50 36.11	+24 36 59.7	19.6	704
1999 TE ₁₆	2003 08 31.44816	22 45 30.53	-21 57 19.2	19.7	608	1999 TC ₆₉	2003 10 29.37301	04 50 35.83	+24 36 59.4	19.9	704
1999 TE ₁₆	2003 08 31.45873	22 45 29.85	-21 57 21.2	19.9	608	1999 TF ₆₉	2000 12 31.41555	08 07 29.16	+23 07 04.2	20.6 V	691
1999 TE ₁₆	2003 09 21.38567	22 25 00.24	-22 14 39.4	20.3	608	1999 TF ₆₉	2000 12 31.43863	08 07 27.96	+23 07 07.4	21.0 V	691
1999 TE ₁₆	2003 09 21.39614	22 24 59.66	-22 14								

1999 TX ₉₀	2005 01 07.23517	04 50 18.13	+32 37 02.0	19.9	704	1999 TX ₁₂₅	2005 01 13.20754	04 47 33.26	+15 59 46.6	19.5	704
1999 TX ₉₀	2005 01 07.24819	04 50 17.58	+32 37 01.1	19.7	704	1999 TX ₁₂₅	2005 01 13.22143	04 47 32.91	+15 59 46.9	20.3	704
1999 TN ₉₅	2005 01 07.20632	04 19 41.03	+26 18 24.3	18.7	704	1999 TX ₁₂₅	2005 01 13.23516	04 47 32.64	+15 59 45.7	20.4	704
1999 TN ₉₅	2005 01 07.21932	04 19 40.68	+26 18 25.1	18.9	704	1999 TX ₁₂₅	2005 01 13.24824	04 47 32.33	+15 59 45.3	19.7	704
1999 TN ₉₅	2005 01 07.23251	04 19 40.30	+26 18 25.7	18.5	704	1999 TX ₁₂₅	2005 01 13.26149	04 47 31.97	+15 59 45.9	20.0	704
1999 TN ₉₅	2005 01 07.24553	04 19 39.95	+26 18 25.4	18.7	704	1999 TD ₁₂₆	2005 01 13.46947	09 50 47.69	+17 45 18.8	20.2 V	691
1999 TN ₉₅	2005 01 07.25852	04 19 39.63	+26 18 25.2	19.1	704	1999 TD ₁₂₆	2005 01 13.49532	09 50 46.61	+17 45 25.0	20.2 V	691
1999 TN ₉₅	2005 01 12.21978	04 17 52.65	+26 20 25.0	19.3	704	1999 TD ₁₂₆	2005 01 13.52054	09 50 45.54	+17 45 30.2	20.2 V	691
1999 TN ₉₅	2005 01 12.23439	04 17 52.36	+26 20 24.7	19.2	704	1999 TX ₁₂₆	2003 07 25.32324	22 02 42.21	-14 48 00.0	19.0	644
1999 TN ₉₅	2005 01 12.24902	04 17 52.12	+26 20 25.2	19.7	704	1999 TX ₁₂₆	2003 07 25.32890	22 02 41.91	-14 48 00.9	19.6	704
1999 TN ₉₅	2005 01 12.26347	04 17 51.81	+26 20 26.0	19.6	704	1999 TX ₁₂₆	2003 07 25.33931	22 02 41.49	-14 48 02.5	19.3	704
1999 TN ₉₅	2005 01 12.27803	04 17 51.53	+26 20 25.6	19.6	704	1999 TX ₁₂₆	2003 07 25.34964	22 02 41.09	-14 48 04.0	19.0	704
1999 TD ₉₇	2005 01 13.20741	04 53 27.08	+17 13 01.4	19.5	704	1999 TX ₁₂₆	2003 07 25.35307	22 02 41.06	-14 48 05.8	18.9	644
1999 TD ₉₇	2005 01 13.22130	04 53 26.78	+17 13 05.6	20.0	704	1999 TX ₁₂₆	2003 07 25.35980	22 02 40.71	-14 48 07.3	18.8	704
1999 TD ₉₇	2005 01 13.23503	04 53 26.58	+17 13 10.5	19.4	704	1999 TX ₁₂₆	2003 07 25.39361	22 02 39.45	-14 48 13.6	18.6	644
1999 TD ₉₇	2005 01 13.24811	04 53 26.30	+17 13 15.1	19.4	704	1999 TX ₁₂₆	2003 08 28.39988	21 34 57.57	-16 49 58.9	20.4	608
1999 TD ₉₇	2005 01 13.26136	04 53 26.08	+17 13 19.1	19.2	704	1999 TX ₁₂₆	2003 08 28.41003	21 34 57.04	-16 50 01.2	20.8	608
1999 TH ₉₇	2005 01 07.21067	05 08 41.66	+33 09 41.1	18.1	704	1999 TX ₁₂₆	2003 08 28.42072	21 34 56.49	-16 50 03.4	20.7	608
1999 TH ₉₇	2005 01 07.22379	05 08 41.20	+33 09 43.4	18.3	704	1999 TX ₁₂₆	2003 08 31.21314	21 32 42.27	-16 57 51.8	18.6	704
1999 TH ₉₇	2005 01 07.23683	05 08 40.72	+33 09 45.4	18.3	704	1999 TX ₁₂₆	2003 08 31.22490	21 32 41.74	-16 57 54.2	18.9	704
1999 TH ₉₇	2005 01 07.26285	05 08 39.70	+33 09 43.3	19.0	704	1999 TX ₁₂₆	2003 08 31.24859	21 32 40.49	-16 57 58.6	18.7	704
1999 TO ₉₇	2005 01 07.44140	10 18 02.43	+16 43 07.0	19.7 R	703	1999 TX ₁₂₆	2003 08 31.26037	21 32 40.02	-16 57 59.9	18.6	704
1999 TO ₉₇	2005 01 07.44991	10 18 02.29	+16 43 09.6	19.6 R	703	1999 TX ₁₂₆	2003 09 14.39242	21 23 26.26	-17 24 31.2	20.5	608
1999 TO ₉₇	2005 01 07.46198	10 18 02.05	+16 43 13.2	18.9 R	703	1999 TX ₁₂₆	2003 09 14.40366	21 23 25.84	-17 24 31.5	20.7	608
1999 TO ₉₇	2005 01 07.47042	10 18 01.87	+16 43 16.1	19.1 R	703	1999 TX ₁₂₆	2003 09 14.41424	21 23 25.54	-17 24 32.1	20.8	608
1999 TO ₉₇	2005 01 13.47696	10 15 45.67	+17 16 25.1	19.5 V	691	1999 TW ₁₂₈	2005 01 11.30574	08 28 20.87	+20 04 50.1	19.1	704
1999 TO ₉₇	2005 01 13.50278	10 15 44.90	+17 16 34.1	19.5 V	691	1999 TW ₁₂₈	2005 01 11.31899	08 28 20.06	+20 04 51.3	19.6	704
1999 TO ₉₇	2005 01 13.52808	10 15 44.16	+17 16 43.0	19.5 V	691	1999 TW ₁₂₈	2005 01 11.33222	08 28 19.38	+20 04 52.9	19.0	704
1999 TU ₉₇	2005 01 13.47190	09 58 39.69	+17 52 29.0	20.4 V	691	1999 TW ₁₂₈	2005 01 11.34628	08 28 18.47	+20 04 53.7	19.0	704
1999 TU ₉₇	2005 01 13.49780	09 58 38.76	+17 52 37.4	20.5 V	691	1999 TW ₁₂₈	2005 01 12.99248	08 26 44.98	+20 07 59.5	18.2 R	106
1999 TU ₉₇	2005 01 13.52302	09 58 37.85	+17 52 45.7	20.4 V	691	1999 TW ₁₂₈	2005 01 12.99827	08 26 44.63	+20 07 59.9	18.3 R	106
1999 TJ ₉₈	2005 01 13.10655	01 16 00.66	+01 17 19.7	19.2 R	703	1999 TW ₁₂₈	2005 01 13.00399	08 26 44.27	+20 08 00.1	18.4 R	106
1999 TJ ₉₈	2005 01 13.11550	01 16 01.23	+01 17 26.6	19.7 R	703	1999 TW ₁₂₈	2005 01 13.20935	08 26 32.78	+20 08 25.4	18.6 R	G92
1999 TJ ₉₈	2005 01 13.12444	01 16 01.68	+01 17 30.5	19.0 R	703	1999 TW ₁₂₈	2005 01 13.24460	08 26 30.69	+20 08 29.8	17.8 R	G92
1999 TJ ₉₈	2005 01 13.13339	01 16 02.21	+01 17 37.0	20.1 R	703	1999 TW ₁₂₈	2005 01 13.27983	08 26 28.57	+20 08 34.0	18.1 R	G92
1999 TX ₁₀₂	2005 01 13.32729	07 55 35.72	+07 48 02.8	16.7 R	703	1999 TB ₁₂₉	2004 10 09.20037	00 49 42.39	+06 56 54.7	19.4	704
1999 TX ₁₀₂	2005 01 13.33530	07 55 35.27	+07 48 07.1	16.8 R	703	1999 TB ₁₂₉	2004 10 09.21109	00 49 41.84	+06 56 51.3	19.5	704
1999 TX ₁₀₂	2005 01 13.34333	07 55 34.82	+07 48 10.9	16.7 R	703	1999 TB ₁₂₉	2004 10 09.22180	00 49 41.32	+06 56 47.9	19.3	704
1999 TX ₁₀₂	2005 01 13.35138	07 55 34.38	+07 48 14.5	16.9 R	703	1999 TB ₁₂₉	2004 10 09.23252	00 49 40.77	+06 56 45.5	19.3	704
1999 TF ₁₀₃	2005 01 13.34643	09 41 38.65	+04 29 39.6	19.5	704	1999 TR ₁₂₉	2005 01 11.30291	08 01 36.74	+20 37 38.1	19.4	704
1999 TF ₁₀₃	2005 01 13.36164	09 41 38.05	+04 29 44.7	19.7 R	703	1999 TR ₁₂₉	2005 01 11.31625	08 01 36.02	+20 37 38.8	19.8	704
1999 TF ₁₀₃	2005 01 13.37097	09 41 37.68	+04 29 46.8	19.3 R	703	1999 TR ₁₂₉	2005 01 11.32945	08 01 35.15	+20 37 40.0	19.3	704
1999 TF ₁₀₃	2005 01 13.37366	09 41 37.61	+04 29 48.9	19.9	704	1999 TR ₁₂₉	2005 01 11.34323	08 01 34.35	+20 37 41.5	19.5	704
1999 TF ₁₀₃	2005 01 13.38035	09 41 37.34	+04 29 50.8	19.6 R	703	1999 TR ₁₂₉	2005 01 12.35283	08 00 33.58	+20 39 57.5	18.4	704
1999 TF ₁₀₃	2005 01 13.38732	09 41 37.12	+04 29 52.9	20.0	704	1999 TR ₁₂₉	2005 01 12.39678	08 00 30.83	+20 40 03.0	19.0	704
1999 TF ₁₀₃	2005 01 13.38971	09 41 36.92	+04 29 53.6	19.9 R	703	1999 TR ₁₂₉	2005 01 12.41117	08 00 29.91	+20 40 05.1	18.8	704
1999 TF ₁₀₃	2005 01 13.40094	09 41 36.58	+04 30 00.1	19.9	704	1999 TV ₁₂₉	2004 12 14.38936	07 21 43.76	+22 09 47.9	18.9 R	703
1999 TO ₁₀₃	2005 01 07.33910	09 10 08.75	+26 28 42.2	18.8	704	1999 TV ₁₂₉	2004 12 14.39683	07 21 43.34	+22 09 48.1	18.3 R	703
1999 TO ₁₀₃	2005 01 07.35243	09 10 08.10	+26 28 45.7	19.4	704	1999 TV ₁₂₉	2004 12 14.40431	07 21 43.00	+22 09 48.1	19.1 R	703
1999 TO ₁₀₃	2005 01 07.36574	09 10 07.41	+26 28 47.3	19.2	704	1999 TV ₁₂₉	2004 12 14.41179	07 21 42.59	+22 09 49.1	19.1 R	703
1999 TO ₁₀₃	2005 01 07.37908	09 10 06.80	+26 28 50.2	19.5	704	1999 TV ₁₂₉	2005 01 11.29677	06 54 19.97	+22 37 02.6	18.9	704
1999 TO ₁₀₃	2005 01 07.39244	09 10 06.06	+26 28 52.8	19.5	704	1999 TV ₁₂₉	2005 01 11.31034	06 54 19.19	+22 37 03.2	19.1	704
1999 TC ₁₀₅	2003 12 04.34578	06 56 40.84	+30 02 48.7	19.3	704	1999 TV ₁₂₉	2005 01 11.32366	06 54 18.40	+22 37 04.6	19.3	704
1999 TC ₁₀₅	2003 12 04.36987	06 56 39.72	+30 02 52.1	19.4	704	1999 TV ₁₂₉	2005 01 11.33683	06 54 17.54	+22 37 04.1	19.0	704
1999 TC ₁₀₅	2003 12 04.38205	06 56 39.10	+30 02 52.4	19.8	704	1999 TG ₁₃₀	2005 01 07.29559	08 30 12.81	+27 48 27.0	18.9	704
1999 TL ₁₀₇	2005 01 13.34928	10 10 09.58	+05 54 55.5	19.0	704	1999 TG ₁₃₀	2005 01 07.30907	08 30 11.94	+27 48 27.6	19.0	704
1999 TL ₁₀₇	2005 01 13.35849	10 10 09.31	+05 54 56.0	18.6 R	703	1999 TG ₁₃₀	2005 01 07.32257	08 30 11.31	+27 48 31.7	18.8	704
1999 TL ₁₀₇	2005 01 13.36343	10 10 09.24	+05 54 55.4	19.8	704	1999 TG ₁₃₀	2005 01 07.33555	08 30 10.46	+27 48 31.5	18.9	704
1999 TL ₁₀₇	2005 01 13.36780	10 10 09.10	+05 54 53.5	18.3 R	703	1999 TJ ₁₃₁	2005 01 09.30677	09 55 08.94	+32 07 51.5	19.1 R	703
1999 TL ₁₀₇	2005 01 13.37651	10 10 08.80	+05 54 53.6	19.5	704	1999 TJ ₁₃₁	2005 01 09.31646	09 55 08.34	+32 07 53.3	18.5 R	703
1999 TL ₁₀₇	2005 01 13.37715	10 10 08.73	+05 54 53.1	18.8 R	703	1999 TJ ₁₃₁	2005 01 09.32617	09 55 08.01	+32 07 54.9	18.8 R	703
1999 TL ₁₀₇	2005 01 13.38652	10 10 08.48	+05 54 52.5	18.5 R	703	1999 TJ ₁₃₁	2005 01 09.33589	09 55 07.81	+32 07 57.6	18.5 R	703
1999 TL ₁₀₇	2005 01 13.39016	10 10 08.39	+05 54 51.1	19.6	704	1999 TN ₁₃₁	2005 01 13.17968	02 54 15.45	+13 15 11.5	19.1 R	703
1999 TL ₁₀₇	2005 01 13.40455	10 10 07.96	+05 54 50.6	19.8	704	1999 TN ₁₃₁	2005 01 13.18788	02 54 15.65	+13 15 12.8	18.9 R	703
1999 TR ₁₀₉	2005 01 07.15106	03 47 11.94	+29 00 17.4	19.0	704	1999 TN ₁₃₁	2005 01 13.19610	02 54 15.93	+13 15 13.4	19.3 R	703
1999 TR ₁₀₉	2005 01 07.16415	03 47 11.84	+29 00 12.8	19.6	704	1999 TN ₁₃₁	2005 01 13.20435	02 54 16.12	+13 15 14.8	19.5 R	703
1999 TR ₁₀₉	2005 01 07.17713	03 47 11.84	+29 00 08.1	19.7	704	1999 TW ₁₃₂	2001 04 23.29659	13 08 02.89	-10 08 13.3	18.8	704
1999 TR ₁₀₉	2005 01 07.19071	03 47 11.75	+29 00 03.4	19.2	704	1999 TW ₁₃₂	2001 04 23.31029	13 08 02.11	-10 08 09.0	18.9	704
1999 TR ₁₀₉	2005 01 07.20368	03 47 11.74	+28 59 58.4	19.1	704	1999 TW					

1999 TX ₁₄₅	2005 01 07.43968	12 26 19.52	+06 52 43.6	19.7	704	1999 TW ₁₇₄	2005 01 13.45299	09 42 05.98	+08 07 50.1	19.1 V	691
1999 TX ₁₄₅	2005 01 07.45320	12 26 20.30	+06 52 41.2	20.0	704	1999 TS ₁₇₅	2005 01 07.27163	06 36 47.67	+32 31 50.0	19.6	704
1999 TX ₁₄₅	2005 01 07.46691	12 26 20.95	+06 52 37.3	19.7	704	1999 TS ₁₇₅	2005 01 07.29863	06 36 45.94	+32 31 49.7	20.2	704
1999 TQ ₁₄₆	2003 07 08.39120	22 12 01.60	-21 06 45.4	18.3	644	1999 TS ₁₇₅	2005 01 07.31265	06 36 44.94	+32 31 48.9	19.0	704
1999 TQ ₁₄₆	2003 07 08.41238	22 12 01.29	-21 06 49.8	18.1	644	1999 TS ₁₇₅	2005 01 07.32563	06 36 44.11	+32 31 48.7	19.1	704
1999 TQ ₁₄₆	2003 07 08.43355	22 12 00.99	-21 06 54.0	18.2	644	1999 TF ₁₈₁	2005 01 13.39161	09 22 38.84	+10 47 38.5	20.6 V	691
1999 TQ ₁₄₆	2005 01 07.22209	04 50 20.91	+31 18 51.8	19.5	704	1999 TF ₁₈₁	2005 01 13.41749	09 22 37.61	+10 47 41.7	20.7 V	691
1999 TQ ₁₄₆	2005 01 07.24830	04 50 19.77	+31 18 48.4	19.5	704	1999 TF ₁₈₁	2005 01 13.44286	09 22 36.35	+10 47 45.4	20.6 V	691
1999 TQ ₁₄₆	2005 01 07.26129	04 50 19.28	+31 18 47.7	19.5	704	1999 TR ₁₈₂	2005 01 07.34956	08 20 07.70	+15 46 26.0	19.6	704
1999 TB ₁₄₈	2005 01 13.40474	09 36 49.01	+08 46 30.6	20.9 V	691	1999 TR ₁₈₂	2005 01 07.36287	08 20 06.99	+15 46 25.9	19.3	704
1999 TB ₁₄₈	2005 01 13.43009	09 36 47.88	+08 46 33.4	20.7 V	691	1999 TR ₁₈₂	2005 01 07.37620	08 20 06.29	+15 46 26.5	19.0	704
1999 TB ₁₄₈	2005 01 13.45561	09 36 46.78	+08 46 36.2	20.7 V	691	1999 TR ₁₈₂	2005 01 07.38955	08 20 05.57	+15 46 26.3	19.3	704
1999 TS ₁₄₈	2005 01 13.40720	09 25 53.67	+09 09 46.3	21.2 V	691	1999 TR ₁₈₂	2005 01 11.30460	08 16 33.85	+15 50 08.6	19.6	704
1999 TS ₁₄₈	2005 01 13.43271	09 25 52.54	+09 09 51.6	21.4 V	691	1999 TR ₁₈₂	2005 01 11.31794	08 16 33.11	+15 50 09.8	19.1	704
1999 TS ₁₄₈	2005 01 13.45816	09 25 51.42	+09 09 56.4	21.2 V	691	1999 TR ₁₈₂	2005 01 11.33117	08 16 32.34	+15 50 10.7	19.3	704
1999 TA ₁₅₁	2005 01 07.23004	06 17 52.39	+28 31 50.7	19.0	704	1999 TR ₁₈₂	2005 01 11.34510	08 16 31.52	+15 50 11.2	19.3	704
1999 TA ₁₅₁	2005 01 07.25605	06 17 50.80	+28 31 55.6	19.2	704	1999 TR ₁₈₂	2005 01 13.32199	08 14 39.87	+15 52 30.8	17.9 R	703
1999 TA ₁₅₁	2005 01 07.26905	06 17 50.10	+28 31 56.1	19.2	704	1999 TR ₁₈₂	2005 01 13.33000	08 14 39.34	+15 52 29.6	18.2 R	703
1999 TA ₁₅₁	2005 01 12.29105	06 13 19.16	+28 36 15.9	19.3	704	1999 TR ₁₈₂	2005 01 13.33802	08 14 38.86	+15 52 30.2	17.9 R	703
1999 TA ₁₅₁	2005 01 12.30573	06 13 18.41	+28 36 16.2	19.7	704	1999 TR ₁₈₂	2005 01 13.34605	08 14 38.41	+15 52 31.3	17.8 R	703
1999 TA ₁₅₁	2005 01 12.32037	06 13 17.71	+28 36 16.0	19.1	704	1999 TS ₁₈₃	2005 01 11.29757	06 55 16.26	+25 01 33.2	18.6	704
1999 TA ₁₅₁	2005 01 12.33507	06 13 16.83	+28 36 17.3	19.4	704	1999 TS ₁₈₃	2005 01 11.31086	06 55 15.39	+25 01 30.0	19.0	704
1999 TA ₁₅₁	2005 01 12.34968	06 13 16.07	+28 36 17.2	19.0	704	1999 TS ₁₈₃	2005 01 11.32417	06 55 14.46	+25 01 28.0	19.2	704
1999 TQ ₁₅₂	2005 01 13.40720	09 30 17.77	+08 27 08.7	20.3 V	691	1999 TM ₁₈₄	2005 01 07.33943	09 13 08.38	+22 28 17.7	19.5	704
1999 TQ ₁₅₂	2005 01 13.43271	09 30 16.66	+08 27 14.3	20.2 V	691	1999 TM ₁₈₄	2005 01 07.35276	09 13 07.57	+22 28 18.1	19.8	704
1999 TQ ₁₅₂	2005 01 13.45816	09 30 15.51	+08 27 19.4	20.5 V	691	1999 TM ₁₈₄	2005 01 07.36607	09 13 06.80	+22 28 20.1	20.1	704
1999 TF ₁₅₃	2005 01 11.13925	02 32 57.55	+13 33 36.1	19.4	704	1999 TM ₁₈₄	2005 01 07.37941	09 13 06.17	+22 28 19.2	19.7	704
1999 TF ₁₅₃	2005 01 11.15289	02 32 57.78	+13 33 40.0	19.8	704	1999 TM ₁₈₄	2005 01 07.39277	09 13 05.48	+22 28 19.8	19.6	704
1999 TF ₁₅₃	2005 01 11.16722	02 32 58.06	+13 33 42.5	20.0	704	1999 TM ₁₈₄	2005 01 13.32375	09 07 29.39	+22 34 43.4	19.4 V	691
1999 TF ₁₅₃	2005 01 11.18290	02 32 58.44	+13 33 47.0	20.6	704	1999 TM ₁₈₄	2005 01 13.34960	09 07 27.74	+22 34 45.4	19.3 V	691
1999 TF ₁₅₃	2005 01 11.19694	02 32 58.70	+13 33 50.1	20.0	704	1999 TM ₁₈₄	2005 01 13.37550	09 07 26.16	+22 34 47.0	19.4 V	691
1999 TQ ₁₅₄	2005 01 13.46947	09 55 03.04	+17 00 31.7	20.4 V	691	1999 TO ₁₈₄	2005 01 07.28893	07 29 56.79	+30 53 19.6	20.0	704
1999 TQ ₁₅₄	2005 01 13.49532	09 55 02.08	+17 00 39.4	20.6 V	691	1999 TO ₁₈₄	2005 01 07.30347	07 29 55.66	+30 53 19.5	19.9	704
1999 TQ ₁₅₄	2005 01 13.52054	09 55 01.09	+17 00 46.7	20.8 V	691	1999 TO ₁₈₄	2005 01 07.31697	07 29 54.68	+30 53 19.1	20.2	704
1999 TE ₁₅₇	2003 07 23.38987	21 26 48.81	-01 27 26.4	18.9	644	1999 TO ₁₈₄	2005 01 07.32992	07 29 53.78	+30 53 18.5	19.4	704
1999 TE ₁₅₇	2003 07 23.40124	21 26 48.32	-01 27 28.1	18.5	644	1999 TO ₁₈₄	2005 01 08.28479	07 28 46.48	+30 52 15.4	19.9	704
1999 TE ₁₅₇	2003 07 23.41837	21 26 47.60	-01 27 30.8	18.7	644	1999 TO ₁₈₄	2005 01 08.29839	07 28 45.54	+30 52 14.4	19.7	704
1999 TE ₁₅₇	2003 08 01.30157	21 20 18.38	-01 58 47.1	19.6	704	1999 TO ₁₈₄	2005 01 08.31192	07 28 44.56	+30 52 13.2	19.9	704
1999 TE ₁₅₇	2003 08 01.32246	21 20 17.40	-01 58 53.1	19.2	704	1999 TO ₁₈₄	2005 01 08.32545	07 28 43.53	+30 52 12.3	20.2	704
1999 TE ₁₅₇	2003 08 01.33297	21 20 16.81	-01 58 55.4	19.5	704	1999 TT ₁₈₄	2005 01 11.35854	10 12 50.43	+09 40 11.8	18.8	704
1999 TN ₁₅₇	2005 01 13.34462	09 24 18.66	+11 41 08.2	19.7	704	1999 TT ₁₈₄	2005 01 11.37187	10 12 50.00	+09 40 08.5	18.7	704
1999 TN ₁₅₇	2005 01 13.35877	09 24 18.08	+11 41 10.7	19.2	704	1999 TT ₁₈₄	2005 01 11.38585	10 12 49.43	+09 40 07.7	18.5	704
1999 TN ₁₅₇	2005 01 13.37185	09 24 17.48	+11 41 13.8	19.5	704	1999 TT ₁₈₄	2005 01 11.40048	10 12 48.98	+09 40 03.4	19.4	704
1999 TN ₁₅₇	2005 01 13.38509	09 24 16.95	+11 41 15.4	19.9	704	1999 TT ₁₈₄	2005 01 11.41600	10 12 48.41	+09 39 58.8	18.9	704
1999 TN ₁₅₇	2005 01 13.39843	09 24 16.37	+11 41 18.0	19.3	704	1999 TV ₁₈₄	2005 01 12.28380	04 58 12.22	+29 02 50.5	19.7	704
1999 TU ₁₅₉	2005 01 13.40982	09 20 01.39	+09 11 29.7	20.0 V	691	1999 TV ₁₈₄	2005 01 12.29858	04 58 11.64	+29 02 45.2	19.9	704
1999 TU ₁₅₉	2005 01 13.43524	09 20 00.19	+09 11 33.0	20.1 V	691	1999 TV ₁₈₄	2005 01 12.31315	04 58 11.16	+29 02 40.7	19.7	704
1999 TU ₁₅₉	2005 01 13.46063	09 19 58.98	+09 11 36.1	20.1 V	691	1999 TV ₁₈₄	2005 01 12.32783	04 58 10.72	+29 02 34.8	20.1	704
1999 TK ₁₆₁	2005 01 13.25170	08 16 04.87	+17 09 55.0	20.0 V	691	1999 TC ₁₈₈	2005 01 07.34787	10 38 12.58	+16 46 25.4	19.3	704
1999 TK ₁₆₁	2005 01 13.27727	08 16 03.33	+17 09 58.7	20.0 V	691	1999 TC ₁₈₈	2005 01 07.36119	10 38 12.18	+16 46 25.6	19.9	704
1999 TK ₁₆₁	2005 01 13.30313	08 16 01.76	+17 10 02.9	20.0 V	691	1999 TC ₁₈₈	2005 01 07.37446	10 38 11.87	+16 46 26.2	19.7	704
1999 TZ ₁₆₅	2003 08 04.28644	21 24 40.94	-14 45 13.8	19.3	704	1999 TC ₁₈₈	2005 01 07.38781	10 38 11.57	+16 46 27.0	19.8	704
1999 TZ ₁₆₅	2003 08 04.29703	21 24 40.42	-14 45 17.3	19.3	704	1999 TC ₁₈₈	2005 01 07.40120	10 38 11.28	+16 46 26.0	19.4	704
1999 TZ ₁₆₅	2003 08 04.30742	21 24 39.83	-14 45 18.2	19.2	704	1999 TC ₁₈₈	2005 01 12.43547	10 36 05.11	+16 49 23.0	19.1	704
1999 TZ ₁₆₅	2003 08 04.31788	21 24 39.25	-14 45 20.2	19.0	704	1999 TC ₁₈₈	2005 01 12.45014	10 36 04.62	+16 49 24.3	19.5	704
1999 TZ ₁₆₅	2003 08 04.32826	21 24 38.67	-14 45 22.0	19.0	704	1999 TC ₁₈₈	2005 01 12.47962	10 36 03.70	+16 49 26.3	19.4	704
1999 TB ₁₆₈	2005 01 13.35031	10 24 26.26	+02 52 19.8	18.0	704	1999 TC ₁₈₈	2005 01 12.49427	10 36 03.26	+16 49 26.4	19.5	704
1999 TB ₁₆₈	2005 01 13.36446	10 24 26.08	+02 52 17.7	19.3	704	1999 TF ₁₈₉	2005 01 11.26370	07 56 35.70	+41 54 21.8	19.2 R	6 H06
1999 TB ₁₆₈	2005 01 13.37755	10 24 25.82	+02 52 16.4	19.4	704	1999 TF ₁₈₉	2005 01 11.28981	07 56 33.61	+41 54 23.1	19.2 R	6 H06
1999 TB ₁₆₈	2005 01 13.39120	10 24 25.57	+02 52 15.5	18.9	704	1999 TF ₁₈₉	2005 01 11.33426	07 56 30.11	+41 54 25.9	19.2 R	6 H06
1999 TB ₁₆₈	2005 01 13.40558	10 24 25.31	+02 52 14.2	19.1	704	1999 TF ₁₈₉	2005 01 09.27168	09 25 33.96	+29 27 37.4	19.6 R	703
1999 TC ₁₇₀	2004 09 21.22501	23 03 40.47	-22 12 08.0	19.3	704	1999 TC ₁₈₉	2005 01 09.28282	09 25 33.40	+29 27 38.3	17.8 R	703
1999 TC ₁₇₀	2004 09 21.23697	23 03 39.84	-22 12 07.0	19.5	704	1999 TC ₁₈₉	2005 01 09.29093	09 25 33.05	+29 27 40.0	18.2 R	703
1999 TC ₁₇₀	2004 09 21.24892	23 03 39.24	-22 12 05.1	19.5	704	1999 TC ₁₈₉	2005 01 09.29898	09 25 32.65	+29 27 40.9	18.2 R	703
1999 TC ₁₇₀	2004 09 21.26117	23 03 38.53	-22 12 03.3	19.3	704	1999 TF ₁₈₉	2005 01 07.20922	04 53 51.81	+28 00 27.9	19.0	704
1999 TC ₁₇₀	2004 09 21.27317	23 03 37.87	-22 12 02.4	19.3	704	1999 TF ₁₈₉	2005 01 07.22220	04 53 51.37	+28 00 22.8	18.9	704
1999 TC ₁₇₀	2004 10 13.14167	22 48 59.75	-20 40 46.0	19.0	704	1999 TF ₁₈₉	2005 01 07.23539	04 53 50.92	+28 00 18.8	19.2	704
1999 TC ₁₇₀	2004 10 13.15255	22 48 59.53	-20 40 41.7	19.4	704	1999 TF ₁₈₉	2005 01 07.24841	04 53 50.40	+28 00 15.5	19.2	704
1999 TC ₁₇₀	2004 10 13.16343	22 48 59.20									

1999 TG ₁₉₇	2005 01 07.22368	05 08 36.95	+31 25 09.3	19.5	704	1999 TS ₂₄₁	2005 01 07.87185	07 26 55.73	+34 52 01.5	17.7 R	599
1999 TG ₁₉₇	2005 01 07.23672	05 08 36.37	+31 25 08.0	19.3	704	1999 TS ₂₄₁	2005 01 09.22836	07 25 27.19	+35 00 45.7	18.6 R	703
1999 TG ₁₉₇	2005 01 07.24974	05 08 35.80	+31 25 06.5	19.4	704	1999 TS ₂₄₁	2005 01 09.23650	07 25 26.73	+35 00 49.0	19.0 R	703
1999 TG ₁₉₇	2005 01 12.29930	05 05 12.40	+31 15 16.4	19.4	704	1999 TS ₂₄₁	2005 01 09.24462	07 25 26.07	+35 00 51.7	18.5 R	703
1999 TG ₁₉₇	2005 01 12.31388	05 05 11.93	+31 15 14.5	19.4	704	1999 TS ₂₄₁	2005 01 09.25272	07 25 25.63	+35 00 55.4	19.3 R	703
1999 TG ₁₉₇	2005 01 12.34323	05 05 10.89	+31 15 09.7	19.4	704	1999 TS ₂₄₁	2005 01 14.28279	07 19 56.74	+35 29 56.4	18.0	704
1999 TH ₁₉₇	2005 01 09.26796	08 31 17.46	+39 22 07.7	18.8 R	703	1999 TS ₂₄₁	2005 01 14.30988	07 19 54.77	+35 30 05.5	18.4	704
1999 TH ₁₉₇	2005 01 09.27603	08 31 16.97	+39 22 08.2	17.9 R	703	1999 TS ₂₄₁	2005 01 14.32594	07 19 53.78	+35 30 09.6	18.8	704
1999 TH ₁₉₇	2005 01 09.28716	08 31 16.15	+39 22 11.1	17.8 R	703	1999 TS ₂₄₁	2005 01 14.34042	07 19 52.86	+35 30 12.7	18.4	704
1999 TH ₁₉₇	2005 01 09.29527	08 31 15.64	+39 22 12.7	18.4 R	703	1999 TN ₂₄₉	2005 01 07.20887	04 51 43.29	+29 52 13.3	19.3	704
1999 TU ₁₉₇	2005 01 07.15458	02 05 04.83	+19 06 36.8	20.3	704	1999 TN ₂₄₉	2005 01 07.22187	04 51 42.83	+29 52 11.3	19.3	704
1999 TU ₁₉₇	2005 01 07.16767	02 05 05.09	+19 06 33.9	20.3	704	1999 TN ₂₄₉	2005 01 07.23506	04 51 42.39	+29 52 06.9	19.6	704
1999 TU ₁₉₇	2005 01 07.18070	02 05 05.46	+19 06 32.0	19.6	704	1999 TN ₂₄₉	2005 01 07.24807	04 51 41.98	+29 52 03.4	19.5	704
1999 TZ ₁₉₇	2005 01 09.31528	10 57 56.94	+27 24 53.1	19.4 R	703	1999 TN ₂₄₉	2005 01 07.26107	04 51 41.54	+29 51 58.4	19.7	704
1999 TZ ₁₉₇	2005 01 09.32498	10 57 56.82	+27 24 56.4	19.6 R	703	1999 TN ₂₅₁	2005 01 07.27229	06 45 16.94	+27 43 18.2	18.9	704
1999 TZ ₁₉₇	2005 01 09.33470	10 57 56.58	+27 24 59.7	19.1 R	703	1999 TN ₂₅₁	2005 01 07.31331	06 45 14.31	+27 43 15.4	18.8	704
1999 TZ ₁₉₇	2005 01 09.34440	10 57 56.43	+27 25 02.6	19.3 R	703	1999 TN ₂₅₁	2005 01 07.32629	06 45 13.43	+27 43 14.3	19.2	704
1999 TM ₁₉₈	2005 01 09.30891	10 47 34.05	+32 12 32.1	18.6 R	703	1999 TG ₂₅₂	2005 01 08.99886	09 24 13.01	+15 28 25.0	19.5 R	599
1999 TM ₁₉₈	2005 01 09.31859	10 47 33.95	+32 12 35.3	18.9 R	703	1999 TG ₂₅₂	2005 01 09.01043	09 24 12.59	+15 28 28.8	19.8 R	599
1999 TM ₁₉₈	2005 01 09.32831	10 47 33.79	+32 12 40.1	18.5 R	703	1999 TG ₂₅₂	2005 01 09.02201	09 24 12.10	+15 28 32.9	19.4 R	599
1999 TM ₁₉₈	2005 01 09.33802	10 47 33.65	+32 12 44.3	18.5 R	703	1999 TG ₂₅₂	2005 01 09.03361	09 24 11.62	+15 28 37.2	19.7 R	599
1999 TQ ₁₉₈	2005 01 09.09724	12 40 48.63	+04 25 36.1	20.0 R	599	1999 TS ₂₅₆	2005 01 11.30252	07 50 40.98	+17 07 46.8	18.6	704
1999 TQ ₁₉₈	2005 01 09.10717	12 40 49.09	+04 25 33.4	19.3 R	599	1999 TS ₂₅₆	2005 01 11.31586	07 50 40.16	+17 07 48.9	18.5	704
1999 TQ ₁₉₈	2005 01 09.11710	12 40 49.49	+04 25 30.8	19.9 R	599	1999 TS ₂₅₆	2005 01 11.32898	07 50 39.37	+17 07 51.2	18.8	704
1999 TQ ₁₉₈	2005 01 09.12708	12 40 49.98	+04 25 27.9	19.6 R	599	1999 TS ₂₅₆	2005 01 11.34284	07 50 38.52	+17 07 52.9	18.6	704
1999 TD ₂₀₂	1995 10 15.38205	02 23 22.62	+16 59 35.9		691	1999 TV ₂₆₀	2005 01 09.30730	10 12 02.38	+31 38 17.7	19.1 R	703
1999 TD ₂₀₂	1995 10 15.40399	02 23 21.44	+16 59 30.6	19.5 V	691	1999 TV ₂₆₀	2005 01 09.31700	10 12 02.09	+31 38 19.7	18.6 R	703
1999 TD ₂₀₂	1995 10 15.42560	02 23 20.28	+16 59 25.5		691	1999 TV ₂₆₀	2005 01 09.32671	10 12 01.59	+31 38 24.2	19.3 R	703
1999 TT ₂₁₁	2005 01 07.35777	10 08 51.87	+14 41 30.0	20.4	704	1999 TV ₂₆₀	2005 01 09.33641	10 12 01.36	+31 38 27.7	18.5 R	703
1999 TT ₂₁₁	2005 01 07.37105	10 08 51.63	+14 41 34.5	20.1	704	1999 TJ ₂₆₃	2005 01 11.98088	07 13 37.82	+16 49 17.2	19.7 V	201
1999 TT ₂₁₁	2005 01 07.38440	10 08 51.37	+14 41 36.3	20.1	704	1999 TJ ₂₆₃	2005 01 12.01207	07 13 35.88	+16 49 20.2	19.7 V	201
1999 TT ₂₁₁	2005 01 07.39778	10 08 51.07	+14 41 41.7	19.9	704	1999 TJ ₂₆₃	2005 01 12.04275	07 13 33.96	+16 49 23.2	19.9 V	201
1999 TT ₂₁₁	2005 01 12.43224	10 07 01.56	+15 03 48.4	19.2	704	1999 TJ ₂₆₃	2005 01 13.27626	07 12 19.09	+16 51 29.6	19.1	704
1999 TT ₂₁₁	2005 01 12.44713	10 07 01.17	+15 03 53.5	19.4	704	1999 TJ ₂₆₃	2005 01 13.29039	07 12 18.12	+16 51 31.4	19.3	704
1999 TT ₂₁₁	2005 01 12.46184	10 07 00.74	+15 03 58.2	19.5	704	1999 TJ ₂₆₃	2005 01 13.30365	07 12 17.35	+16 51 32.5	19.4	704
1999 TT ₂₁₁	2005 01 12.49126	10 06 59.98	+15 04 06.3	19.9	704	1999 TJ ₂₆₃	2005 01 13.31714	07 12 16.52	+16 51 34.1	19.5	704
1999 TT ₂₁₂	2005 01 07.20412	03 58 47.39	+29 20 56.9	18.5	704	1999 TJ ₂₆₃	2005 01 13.33080	07 12 15.64	+16 51 35.5	19.3	704
1999 TT ₂₁₂	2005 01 07.21712	03 58 47.17	+29 20 53.9	18.8	704	1999 TD ₂₆₄	2003 06 02.16830	16 45 00.11	-23 35 14.5	18.0 R	807
1999 TT ₂₁₂	2005 01 07.23030	03 58 46.89	+29 20 51.4	19.1	704	1999 TD ₂₆₄	2003 06 02.23005	16 44 56.92	-23 35 10.6		807
1999 TT ₂₁₂	2005 01 07.24332	03 58 46.61	+29 20 48.7	19.2	704	1999 TL ₂₆₅	2005 01 13.21349	05 47 40.75	+20 00 10.8	19.5	704
1999 TT ₂₁₂	2005 01 12.21765	03 57 52.66	+29 04 04.0	18.7	704	1999 TL ₂₆₅	2005 01 13.22793	05 47 40.03	+20 00 08.4	20.1	704
1999 TT ₂₁₂	2005 01 12.23225	03 57 52.41	+29 04 02.0	19.5	704	1999 TL ₂₆₅	2005 01 13.24094	05 47 39.53	+20 00 05.6	20.1	704
1999 TT ₂₁₂	2005 01 12.24687	03 57 52.39	+29 03 58.6	19.3	704	1999 TL ₂₆₅	2005 01 13.25399	05 47 38.81	+20 00 03.1	19.6	704
1999 TT ₂₁₂	2005 01 12.26132	03 57 52.29	+29 03 56.2	19.5	704	1999 TL ₂₆₅	2005 01 13.26723	05 47 38.18	+19 59 59.5	19.9	704
1999 TT ₂₁₂	2005 01 12.27589	03 57 52.20	+29 03 52.9	18.6	704	1999 TQ ₂₆₅	2005 01 13.36112	09 24 40.78	+04 48 35.1	18.7 R	703
1999 TA ₂₁₅	2005 01 11.14056	02 46 41.26	+15 11 21.7	19.3	704	1999 TQ ₂₆₅	2005 01 13.37044	09 24 40.36	+04 48 34.9	18.3 R	703
1999 TA ₂₁₅	2005 01 11.16854	02 46 41.75	+15 11 27.0	19.8	704	1999 TQ ₂₆₅	2005 01 13.37980	09 24 39.93	+04 48 34.1	18.7 R	703
1999 TA ₂₁₅	2005 01 11.18420	02 46 42.12	+15 11 29.8	19.6	704	1999 TQ ₂₆₅	2005 01 13.38918	09 24 39.49	+04 48 32.6	18.5 R	703
1999 TA ₂₁₅	2005 01 11.19824	02 46 42.40	+15 11 31.4	20.3	704	1999 TQ ₂₆₇	2005 01 07.14077	01 56 28.68	+18 30 15.8	19.8	704
1999 TQ ₂₁₅	2005 01 11.35220	09 04 51.90	+17 18 20.2	18.2	704	1999 TQ ₂₆₇	2005 01 07.15390	01 56 29.15	+18 30 13.1	19.9	704
1999 TQ ₂₁₅	2005 01 11.36552	09 04 51.34	+17 18 24.6	18.4	704	1999 TQ ₂₆₇	2005 01 07.16700	01 56 29.64	+18 30 10.8	19.9	704
1999 TQ ₂₁₅	2005 01 11.37937	09 04 50.76	+17 18 28.3	18.4	704	1999 TQ ₂₆₇	2005 01 07.18003	01 56 30.10	+18 30 09.7	20.1	704
1999 TQ ₂₁₅	2005 01 11.39281	09 04 50.15	+17 18 32.3	18.5	704	1999 TQ ₂₆₇	2005 01 07.19354	01 56 30.84	+18 30 06.6	20.4	704
1999 TQ ₂₁₅	2005 01 11.40747	09 04 49.50	+17 18 37.0	19.0	704	1999 TW ₂₇₄	2005 01 06.35002	08 32 03.46	+21 39 53.5	19.4	704
1999 TM ₂₁₇	2004 01 24.34898	09 10 21.60	+13 51 18.0	20.0	704	1999 TW ₂₇₄	2005 01 06.36326	08 32 02.69	+21 39 54.1	19.7	704
1999 TM ₂₁₇	2004 01 24.36162	09 10 20.77	+13 51 22.5	20.0	704	1999 TW ₂₇₄	2005 01 06.37815	08 32 01.90	+21 39 55.9	19.8	704
1999 TM ₂₁₇	2004 01 24.37422	09 10 19.98	+13 51 26.4	19.4	704	1999 TW ₂₇₄	2005 01 06.39157	08 32 01.10	+21 39 57.2	19.4	704
1999 TM ₂₁₇	2004 01 24.38671	09 10 19.21	+13 51 30.0	19.5	704	1999 TW ₂₇₄	2005 01 06.40482	08 32 00.44	+21 39 58.0	19.6	704
1999 TM ₂₁₇	2004 01 27.28706	09 07 19.39	+14 07 19.2	19.9	704	1999 TW ₂₇₄	2005 01 11.30665	08 27 22.09	+21 48 48.2	19.1	704
1999 TM ₂₁₇	2004 01 27.29956	09 07 18.58	+14 07 22.6	19.7	704	1999 TW ₂₇₄	2005 01 11.31990	08 27 21.29	+21 48 49.5	19.1	704
1999 TM ₂₁₇	2004 01 27.31271	09 07 17.83	+14 07 25.5	20.1	704	1999 TW ₂₇₄	2005 01 11.33313	08 27 20.50	+21 48 51.3	19.6	704
1999 TM ₂₁₇	2004 02 26.21310	08 38 01.37	+16 44 30.8	19.9	704	1999 TW ₂₇₄	2005 01 11.34735	08 27 19.56	+21 48 52.3	19.1	704
1999 TM ₂₁₇	2004 02 26.22495	08 38 00.79	+16 44 33.9	19.6	704	1999 TX ₂₇₇	2005 01 07.29025	07 35 52.99	+31 01 25.4	20.1	704
1999 TM ₂₁₇	2004 02 26.23621	08 38 00.29	+16 44 36.5	20.0	704	1999 TX ₂₇₇	2005 01 07.30479	07 35 52.08	+31 01 26.8	19.8	704
1999 TW ₂₁₉	2005 01 09.31259	09 47 24.43	+27 46 01.5	17.4 R	703	1999 TX ₂₇₇	2005 01 07.31829	07 35 51.10	+31 01 30.2	20.1	704
1999 TW ₂₁₉	2005 01 09.32230	09 47 24.02	+27 46 03.6	17.4 R	703	1999 TX ₂₇₇	2005 01 07.33125	07 35 50.25	+31 01 31.8	19.9	704
1999 TW ₂₁₉	2005 01 09.33200	09 47 23.62	+27 46 04.5	17.4 R	703	1999 TT ₂₇₉	2004 07 16.28275	19 17 07.16	-21 20 42.1	19.3	704
1999 TW ₂₁₉	2005 01 09.34175	09 47 23.19	+27 46 05.7	17.4 R	703	1999 TT ₂₇₉	2004 07 16.29339	19 17 06.62	-21 20 43.0	19.1	704
1999 TJ ₂₂₁	2003 12 20.19792	04 48 49.95	+1								

1999 UL ₃	2003 08 17.59367	21 50 44.67	-21 29 50.8	19.7	608	1999 UA ₄₄	2004 09 13.31934	01 26 20.89	+19 00 14.0	19.4	704
1999 UL ₃	2003 08 17.60456	21 50 44.01	-21 29 52.9	20.3	608	1999 UA ₄₄	2004 09 13.33119	01 26 20.53	+19 00 12.4	19.7	704
1999 UL ₃	2003 09 03.30495	21 35 00.61	-22 00 15.2	19.9	608	1999 UA ₄₄	2004 09 13.34292	01 26 20.36	+19 00 10.7	20.4	704
1999 UL ₃	2003 09 03.31556	21 35 00.04	-22 00 15.4	19.6	608	1999 UA ₄₄	2004 09 18.30571	01 23 55.90	+18 47 51.1	18.9	704
1999 UL ₃	2003 09 03.32571	21 34 59.52	-22 00 16.7	20.4	608	1999 UA ₄₄	2004 09 18.31759	01 23 55.52	+18 47 48.8	19.6	704
1999 UL ₃	2005 01 14.30030	08 06 34.47	+33 24 17.1	17.3	704	1999 UA ₄₄	2004 09 18.32949	01 23 55.09	+18 47 47.1	19.2	704
1999 UL ₃	2005 01 14.31631	08 06 33.49	+33 24 18.5	18.0	704	1999 UA ₄₄	2004 09 18.34138	01 23 54.67	+18 47 44.7	19.2	704
1999 UL ₃	2005 01 14.33044	08 06 32.50	+33 24 20.2	17.6	704	1999 UA ₄₄	2004 09 18.35336	01 23 54.28	+18 47 43.1	19.3	704
1999 UL ₃	2005 01 14.34431	08 06 31.53	+33 24 21.1	17.9	704	1999 UA ₄₄	2004 09 23.28360	01 21 03.68	+18 30 48.6	19.3	704
1999 UN ₆	2005 01 09.27168	09 30 29.57	+30 48 11.7	19.3 R	703	1999 UA ₄₄	2004 09 23.29543	01 21 03.27	+18 30 45.1	19.6	704
1999 UN ₆	2005 01 09.28282	09 30 28.94	+30 48 15.4	19.7 R	703	1999 UA ₄₄	2004 09 23.30726	01 21 02.84	+18 30 41.5	19.7	704
1999 UN ₆	2005 01 09.29093	09 30 28.66	+30 48 19.9	18.8 R	703	1999 UA ₄₄	2004 09 23.31909	01 21 02.36	+18 30 38.1	19.8	704
1999 UN ₆	2005 01 09.29898	09 30 28.20	+30 48 22.1	18.6 R	703	1999 UA ₄₄	2004 09 23.33097	01 21 01.96	+18 30 36.2	19.4	704
1999 UR ₈	2005 01 09.04872	09 33 07.95	+10 08 59.3	18.2 R	599	1999 UD ₄₅	2005 01 07.27229	06 48 45.51	+27 40 58.6	19.3	704
1999 UR ₈	2005 01 09.05710	09 33 07.68	+10 08 59.6	18.4 R	599	1999 UD ₄₅	2005 01 07.29929	06 48 43.72	+27 40 53.9	19.6	704
1999 UR ₈	2005 01 09.06705	09 33 07.35	+10 09 00.1	18.2 R	599	1999 UD ₄₅	2005 01 07.31331	06 48 42.64	+27 40 51.7	19.4	704
1999 UR ₈	2005 01 13.34579	09 30 37.91	+10 13 49.6	18.7	704	1999 UD ₄₅	2005 01 07.32629	06 48 41.85	+27 40 48.0	20.0	704
1999 UR ₈	2005 01 13.35788	09 30 37.38	+10 13 50.6	18.1 R	703	1999 UC ₄₇	2005 01 13.28531	08 36 31.62	+09 17 23.8	19.7	704
1999 UR ₈	2005 01 13.35994	09 30 37.32	+10 13 51.4	18.8	704	1999 UC ₄₇	2005 01 13.31265	08 36 30.21	+09 17 25.6	19.9	704
1999 UR ₈	2005 01 13.36720	09 30 37.01	+10 13 51.0	17.9 R	703	1999 UC ₄₇	2005 01 13.32667	08 36 29.45	+09 17 26.7	19.5	704
1999 UR ₈	2005 01 13.37302	09 30 36.77	+10 13 51.9	19.5	704	1999 UT ₄₇	2005 01 13.21572	06 10 28.35	+20 25 03.5	18.9	704
1999 UR ₈	2005 01 13.37656	09 30 36.62	+10 13 52.5	18.0 R	703	1999 UT ₄₇	2005 01 13.23016	06 10 27.67	+20 25 01.8	19.6	704
1999 UR ₈	2005 01 13.38591	09 30 36.26	+10 13 53.4	18.2 R	703	1999 UT ₄₇	2005 01 13.24325	06 10 27.02	+20 25 00.0	19.5	704
1999 UR ₈	2005 01 13.38653	09 30 36.24	+10 13 53.2	18.9	704	1999 UT ₄₇	2005 01 13.25645	06 10 26.32	+20 24 57.8	19.4	704
1999 UR ₈	2005 01 13.39405	09 30 35.96	+10 13 53.8	18.6 V	691	1999 UT ₄₇	2005 01 13.26945	06 10 25.67	+20 24 56.5	19.4	704
1999 UR ₈	2005 01 13.40008	09 30 35.73	+10 13 54.5	18.7	704	1999 UE ₄₈	2005 01 07.27174	06 35 22.96	+33 08 56.7	18.5	704
1999 UR ₈	2005 01 13.42005	09 30 34.90	+10 13 56.0	18.6 V	691	1999 UE ₄₈	2005 01 07.28474	06 35 21.97	+33 08 56.7	18.1	704
1999 UR ₈	2005 01 13.44544	09 30 33.88	+10 13 58.4	18.8 V	691	1999 UE ₄₈	2005 01 07.29874	06 35 21.07	+33 08 56.4	19.3	704
1999 US ₈	2005 01 11.08647	09 58 12.69	+37 09 01.5	19.1 V	201	1999 UE ₄₈	2005 01 07.31276	06 35 20.09	+33 08 56.0	18.5	704
1999 US ₈	2005 01 11.12052	09 58 11.52	+37 09 18.7	18.7 V	201	1999 UE ₄₈	2005 01 07.32574	06 35 19.15	+33 08 55.4	19.1	704
1999 US ₈	2005 01 11.15150	09 58 10.45	+37 09 34.7	19.3 V	201	1999 UV ₄₉	2005 01 07.27820	07 59 35.87	+25 53 30.1	18.2	704
1999 UG ₁₁	2004 08 20.37230	23 54 33.42	+21 21 18.9	17.9 R	703	1999 UV ₄₉	2005 01 07.29113	07 59 35.12	+25 53 36.2	18.8	704
1999 UG ₁₁	2004 08 20.38190	23 54 33.03	+21 21 23.5	17.9 R	703	1999 UV ₄₉	2005 01 07.30567	07 59 34.26	+25 53 42.5	19.1	704
1999 UG ₁₁	2004 08 20.39151	23 54 32.68	+21 21 27.3	18.0 R	703	1999 UV ₄₉	2005 01 07.31917	07 59 33.47	+25 53 47.0	19.0	704
1999 UG ₁₁	2004 08 20.40106	23 54 32.20	+21 21 31.5	18.3 R	703	1999 UV ₄₉	2005 01 07.33213	07 59 32.68	+25 53 51.8	19.0	704
1999 UX ₁₄	2005 01 09.26691	09 00 31.71	+38 26 08.7	19.7 R	703	1999 UV ₄₉	2005 01 08.90708	07 58 03.35	+26 03 01.1	18.0 R	599
1999 UX ₁₄	2005 01 09.27498	09 00 31.17	+38 26 12.3	19.0 R	703	1999 UV ₄₉	2005 01 08.91840	07 58 02.67	+26 03 05.1	18.1 R	599
1999 UX ₁₄	2005 01 09.28610	09 00 30.61	+38 26 18.2	18.5 R	703	1999 UV ₄₉	2005 01 08.92976	07 58 02.01	+26 03 09.1	18.5 R	599
1999 UX ₁₄	2005 01 09.29421	09 00 30.22	+38 26 22.0	19.5 R	703	1999 UV ₄₉	2005 01 08.94108	07 58 01.33	+26 03 13.2	18.5 R	599
1999 UA ₁₅	2004 12 01.38075	05 45 22.90	+32 27 33.4	18.5 R	703	1999 UV ₄₉	2005 01 12.37448	07 54 40.61	+26 22 44.1	18.2	704
1999 UA ₁₅	2004 12 01.39086	05 45 22.23	+32 27 36.4	18.0 R	703	1999 UV ₄₉	2005 01 12.38936	07 54 39.70	+26 22 47.6	17.9	704
1999 UA ₁₅	2004 12 01.40069	05 45 21.70	+32 27 38.1	18.4 R	703	1999 UV ₄₉	2005 01 12.40376	07 54 38.82	+26 22 53.4	18.2	704
1999 UA ₁₅	2004 12 01.41057	05 45 20.99	+32 27 43.9	17.4 R	703	1999 UV ₄₉	2005 01 12.41819	07 54 37.95	+26 22 58.4	18.3	704
1999 UA ₁₅	2004 12 02.27686	05 44 31.86	+32 31 57.8	18.2	704	1999 UT ₅₂	2005 01 13.28155	08 09 19.89	+12 22 14.0	19.1	704
1999 UA ₁₅	2004 12 02.28938	05 44 31.10	+32 32 02.1	18.4	704	1999 UT ₅₂	2005 01 13.29557	08 09 19.01	+12 22 18.1	19.3	704
1999 UA ₁₅	2004 12 02.30158	05 44 30.36	+32 32 05.5	18.4	704	1999 UT ₅₂	2005 01 13.30889	08 09 18.27	+12 22 22.1	19.3	704
1999 UA ₁₅	2004 12 02.31414	05 44 29.63	+32 32 09.1	18.5	704	1999 UT ₅₂	2005 01 13.32293	08 09 17.42	+12 22 26.7	19.4	704
1999 UA ₁₅	2004 12 02.32634	05 44 28.91	+32 32 12.3	18.3	704	1999 UT ₅₂	2005 01 13.32359	08 09 17.40	+12 22 28.1	18.5 R	703
1999 UA ₁₅	2005 01 07.21067	05 09 05.73	+33 47 20.0	18.8	704	1999 UT ₅₂	2005 01 13.33161	08 09 16.91	+12 22 30.6	18.0 R	703
1999 UA ₁₅	2005 01 07.22379	05 09 05.21	+33 47 18.5	18.8	704	1999 UT ₅₂	2005 01 13.33618	08 09 16.66	+12 22 32.1	19.3	704
1999 UA ₁₅	2005 01 07.26285	05 09 03.46	+33 47 18.0	19.2	704	1999 UT ₅₂	2005 01 13.33961	08 09 16.48	+12 22 33.7	18.7 R	703
1999 UT ₁₅	2005 01 13.29653	08 25 27.26	+13 44 03.3	19.5	704	1999 UT ₅₂	2005 01 13.34766	08 09 16.04	+12 22 37.0	18.5 R	703
1999 UT ₁₅	2005 01 13.30984	08 25 26.51	+13 44 05.9	19.6	704	1999 VB ₁	2005 01 08.20252	10 41 10.49	+29 32 52.3	20.1 V	201
1999 UT ₁₅	2005 01 13.32253	08 25 25.79	+13 44 11.5	18.1 R	703	1999 VB ₁	2005 01 08.22536	10 41 10.19	+29 33 04.1	20.4 V	201
1999 UT ₁₅	2005 01 13.33056	08 25 25.36	+13 44 12.7	18.5 R	703	1999 VF ₄	2005 01 11.29638	06 47 43.02	+19 40 43.5	18.3	704
1999 UT ₁₅	2005 01 13.33729	08 25 24.97	+13 44 13.8	19.5	704	1999 VF ₄	2005 01 11.30995	06 47 42.23	+19 40 45.7	18.7	704
1999 UT ₁₅	2005 01 13.33854	08 25 24.84	+13 44 14.2	18.3 R	703	1999 VF ₄	2005 01 11.32327	06 47 41.49	+19 40 47.8	18.8	704
1999 UT ₁₅	2005 01 13.34660	08 25 24.40	+13 44 16.0	18.6 R	703	1999 VF ₄	2005 01 11.33644	06 47 40.70	+19 40 50.5	18.4	704
1999 UO ₁₆	2005 01 11.29599	06 41 17.07	+25 11 49.9	18.4	704	1999 VX ₄	2005 01 10.52318	12 13 22.85	-02 04 41.7	20.0 R	3 290
1999 UO ₁₆	2005 01 11.30957	06 41 16.34	+25 11 49.4	18.4	704	1999 VX ₄	2005 01 10.53029	12 13 23.04	-02 04 43.0	19.7 R	3 290
1999 UO ₁₆	2005 01 11.32288	06 41 15.56	+25 11 49.9	18.4	704	1999 VX ₄	2005 01 10.53701	12 13 23.21	-02 04 44.3	19.7 R	3 290
1999 UO ₁₆	2005 01 11.33605	06 41 14.85	+25 11 50.4	18.5	704	1999 VZ ₅	2004 10 05.51039	03 36 32.71	+07 53 17.9	18.4	644
1999 UF ₂₃	2005 01 09.30677	09 52 37.22	+33 39 17.6	19.3 R	703	1999 VZ ₅	2004 10 05.52064	03 36 32.50	+07 53 17.1	18.6	644
1999 UF ₂₃	2005 01 09.31646	09 52 36.83	+33 39 19.4	19.7 R	703	1999 VZ ₅	2004 10 05.53175	03 36 32.27	+07 53 16.3	18.4	644
1999 UF ₂₃	2005 01 09.32617	09 52 36.34	+33 39 26.2	19.9 R	703	1999 VZ ₅	2005 01 13.13995	02 44 40.13	+11 04 49.6	19.0	704
1999 UF ₂₃	2005 01 09.33589	09 52 35.93	+33 39 29.1	19.1 R	703	1999 VZ ₅	2005 01 13.15347	02 44 40.37	+11 04 54.3	19.0	704
1999 UE ₂₄	2003 07 08.36535	21 35 23.53	-18 20 25.2	18.5	644	1999 VZ ₅	2005 01 13.16688	02 44 40.59	+11 04 59.2	19.4	704
1999 UE ₂₄	2003 07 08.37139	21 35 23.32	-18 20 26.0	18.4	644	1999 VZ ₅	2005 01 13.18018	02 44 40.88	+11 05 03.4	19.3	704
1999 UE ₂₄	2003 07 08.38698	21 35 22.85	-18 20 27.7	18.8	644	1999 VZ ₅	2005 01 13.19332	02 44 41.10	+11 05 08.4	19.0	704
1999 UE ₂₄	2003 07 08.39260										

1999 VH ₂₈	2004 02 14.12388	03 03 58.52	+16 17 20.9	20.9 V	291	1999 VA ₆₆	2005 01 07.30281	07 14 40.32	+26 34 11.8	19.4	704
1999 VW ₂₈	2005 01 07.29614	08 42 18.41	+21 57 35.0	18.6	704	1999 VA ₆₆	2005 01 07.31628	07 14 39.46	+26 34 14.9	19.2	704
1999 VW ₂₈	2005 01 07.30962	08 42 17.79	+21 57 37.8	18.6	704	1999 VA ₆₆	2005 01 07.32927	07 14 38.62	+26 34 16.6	19.0	704
1999 VW ₂₈	2005 01 07.32312	08 42 17.16	+21 57 41.2	19.0	704	1999 VF ₆₆	2005 01 11.11051	10 13 38.72	+36 06 55.7	20.0 V	201
1999 VW ₂₈	2005 01 07.33610	08 42 16.57	+21 57 43.9	18.7	704	1999 VF ₆₆	2005 01 11.14167	10 13 37.68	+36 07 12.9	20.7 V	201
1999 VW ₂₈	2005 01 12.39391	08 38 15.90	+22 15 57.4	18.4	704	1999 VF ₆₆	2005 01 11.17244	10 13 36.68	+36 07 30.2	20.3 V	201
1999 VW ₂₈	2005 01 12.40832	08 38 15.18	+22 16 01.3	19.1	704	1999 VN ₆₇	2005 01 11.30330	08 08 02.09	+18 12 50.9	19.1	704
1999 VW ₂₈	2005 01 12.42272	08 38 14.37	+22 16 04.0	18.8	704	1999 VN ₆₇	2005 01 11.31664	08 08 01.36	+18 12 52.5	18.9	704
1999 VW ₂₈	2005 01 13.02862	08 37 43.67	+22 18 15.2	18.2 R	106	1999 VN ₆₇	2005 01 11.32987	08 08 00.60	+18 12 54.9	18.9	704
1999 VW ₂₈	2005 01 13.03441	08 37 43.36	+22 18 16.8	18.2 R	106	1999 VN ₆₇	2005 01 11.34362	08 07 59.87	+18 12 57.4	19.1	704
1999 VW ₂₈	2005 01 13.04012	08 37 43.05	+22 18 16.8	18.3 R	106	1999 VN ₆₇	2005 01 12.93862	08 06 37.40	+18 17 04.3	18.0 R	106
1999 VR ₃₁	2005 01 13.22725	05 37 05.89	+15 27 13.4	19.3	704	1999 VN ₆₇	2005 01 12.94446	08 06 37.07	+18 17 05.1	18.0 R	106
1999 VR ₃₁	2005 01 13.24029	05 37 05.22	+15 27 13.1	19.9	704	1999 VN ₆₇	2005 01 12.95017	08 06 36.79	+18 17 05.8	18.0 R	106
1999 VR ₃₁	2005 01 13.25333	05 37 04.74	+15 27 12.1	20.1	704	1999 VN ₆₇	2005 01 13.23662	08 06 21.95	+18 17 53.1	18.4 V	691
1999 VR ₃₁	2005 01 13.26657	05 37 04.11	+15 27 12.0	20.0	704	1999 VN ₆₇	2005 01 13.26203	08 06 20.54	+18 17 57.3	18.2 V	691
1999 VT ₃₃	2004 09 24.28603	00 16 22.91	+09 19 46.6	19.3	704	1999 VN ₆₇	2005 01 13.28800	08 06 19.14	+18 18 01.7	18.3 V	691
1999 VT ₃₃	2004 09 24.29826	00 16 22.46	+09 19 43.7	19.3	704	1999 VC ₆₈	2005 01 09.31207	09 40 09.61	+28 34 13.9	18.7 R	703
1999 VT ₃₃	2004 09 24.31043	00 16 21.90	+09 19 39.3	19.2	704	1999 VC ₆₈	2005 01 09.32177	09 40 09.24	+28 34 19.0	19.1 R	703
1999 VT ₃₃	2004 09 24.33484	00 16 20.82	+09 19 29.3	19.7	704	1999 VC ₆₈	2005 01 09.33147	09 40 08.80	+28 34 20.7	18.7 R	703
1999 VX ₃₃	2005 01 07.22507	05 15 46.26	+33 18 12.6	19.6	704	1999 VC ₆₈	2005 01 09.34122	09 40 08.41	+28 34 26.3	19.0 R	703
1999 VX ₃₃	2005 01 07.23805	05 15 45.58	+33 18 12.8	19.4	704	1999 VP ₆₈	2004 03 18.35444	12 51 28.45	-10 09 09.9	19.6	704
1999 VX ₃₃	2005 01 07.25108	05 15 44.93	+33 18 13.2	19.8	704	1999 VP ₆₈	2004 03 18.36562	12 51 27.85	-10 09 05.2	19.9	704
1999 VX ₃₃	2005 01 07.26407	05 15 44.16	+33 18 13.5	19.3	704	1999 VP ₆₈	2004 03 18.38885	12 51 26.50	-10 08 56.8	19.7	704
1999 VO ₃₆	2002 07 16.30131	20 07 54.17	-36 16 09.4	18.0	644	1999 VM ₆₉	2005 01 14.13648	09 01 31.78	+15 20 26.9	19.8 V 1	012
1999 VO ₃₆	2002 07 16.32244	20 07 52.86	-36 16 16.0	17.7	644	1999 VM ₆₉	2005 01 14.14076	09 01 31.47	+15 20 27.5	20.1 V 1	012
1999 VO ₃₆	2002 07 16.34327	20 07 51.56	-36 16 22.7	17.7	644	1999 VM ₆₉	2005 01 14.14550	09 01 31.34	+15 20 28.3	19.8 V 1	012
1999 VO ₃₆	2002 07 27.27308	19 56 41.04	-37 04 34.9	17.9	644	1999 VM ₆₉	2005 01 14.14964	09 01 31.12	+15 20 29.9	20.0 V 1	012
1999 VO ₃₆	2002 07 27.29468	19 56 39.68	-37 04 39.6	17.7	644	1999 VM ₆₉	2005 01 14.15620	09 01 30.70	+15 20 30.3	19.9 V 1	012
1999 VO ₃₆	2002 07 27.31653	19 56 38.31	-37 04 43.9	17.7	644	1999 VO ₇₀	2005 01 13.21494	06 03 59.34	+18 10 11.9	19.1	704
1999 VO ₃₆	2005 01 09.39920	11 44 37.48	+22 14 35.4	16.9 R	703	1999 VO ₇₀	2005 01 13.22938	06 03 58.72	+18 10 12.0	19.4	704
1999 VO ₃₆	2005 01 09.40892	11 44 37.76	+22 14 38.5	16.8 R	703	1999 VO ₇₀	2005 01 13.24238	06 03 58.10	+18 10 12.9	19.1	704
1999 VO ₃₆	2005 01 09.41869	11 44 37.98	+22 14 41.6	16.7 R	703	1999 VO ₇₀	2005 01 13.25544	06 03 57.47	+18 10 13.4	19.6	704
1999 VO ₃₆	2005 01 09.42841	11 44 38.23	+22 14 45.0	16.7 R	703	1999 VO ₇₀	2005 01 13.26867	06 03 56.82	+18 10 14.2	19.3	704
1999 VO ₃₆	2005 01 13.14933	11 46 07.36	+22 36 35.1	17.0 V	951	1999 VG ₇₁	2005 01 07.20787	04 36 39.06	+28 32 32.1	19.7	704
1999 VO ₃₆	2005 01 13.17091	11 46 07.81	+22 36 43.2	17.1 V	951	1999 VG ₇₁	2005 01 07.22087	04 36 38.58	+28 32 31.7	19.9	704
1999 VO ₃₆	2005 01 13.19100	11 46 08.13	+22 36 50.8	16.9 V	951	1999 VG ₇₁	2005 01 07.23406	04 36 38.06	+28 32 33.8	20.0	704
1999 VZ ₃₆	2005 01 07.35755	10 03 53.93	+17 16 45.4	19.9	704	1999 VM ₇₆	2004 12 18.37218	08 32 08.81	+20 36 10.9	19.9 R	G96
1999 VZ ₃₆	2005 01 07.37084	10 03 53.67	+17 16 48.6	20.4	704	1999 VM ₇₆	2004 12 18.38266	08 32 08.56	+20 36 12.7	19.8 R	G96
1999 VZ ₃₆	2005 01 07.38418	10 03 53.26	+17 16 52.1	20.2	704	1999 VM ₇₆	2004 12 18.39312	08 32 08.20	+20 36 14.7	19.9 R	G96
1999 VZ ₃₆	2005 01 12.44628	10 01 38.09	+17 38 37.0	20.0	704	1999 VM ₇₆	2004 12 18.40366	08 32 07.93	+20 36 16.6	19.7 R	G96
1999 VZ ₃₆	2005 01 12.47574	10 01 37.02	+17 38 45.4	19.9	704	1999 VM ₇₆	2005 01 06.34900	08 19 46.13	+21 46 35.8	19.6	704
1999 VZ ₃₆	2005 01 12.49040	10 01 36.56	+17 38 48.4	20.1	704	1999 VM ₇₆	2005 01 06.36224	08 19 45.38	+21 46 38.4	20.3	704
1999 VZ ₃₆	2005 01 13.47190	10 01 05.86	+17 43 21.6	20.1 V	691	1999 VM ₇₆	2005 01 06.39056	08 19 43.83	+21 46 40.5	20.4	704
1999 VZ ₃₆	2005 01 13.49780	10 01 04.99	+17 43 28.9	20.1 V	691	1999 VM ₇₆	2005 01 11.00641	08 15 35.98	+22 06 06.4	19.4 R	185
1999 VZ ₃₆	2005 01 13.52302	10 01 04.14	+17 43 36.0	20.1 V	691	1999 VM ₇₆	2005 01 11.01686	08 15 35.56	+22 06 08.4	19.5 R	185
1999 VW ₃₈	2005 01 13.48995	10 02 31.28	+14 50 58.5	20.1 V	691	1999 VM ₇₆	2005 01 11.02743	08 15 34.86	+22 06 12.5	19.3 R	185
1999 VW ₃₈	2005 01 13.51546	10 02 30.44	+14 51 04.3	20.2 V	691	1999 VD ₇₉	2005 01 07.05157	08 51 10.47	+16 07 08.6	19.2 R	185
1999 VW ₃₈	2005 01 13.54097	10 02 29.56	+14 51 09.7	20.2 V	691	1999 VD ₇₉	2005 01 07.06573	08 51 09.81	+16 07 10.0	19.2 R	185
1999 VF ₄₁	1986 03 04.36076	11 40 59.15	+19 56 06.3	19.5	9	1999 VD ₇₉	2005 01 11.35034	08 47 41.88	+16 15 27.9	18.8	704
1999 VN ₄₂	2005 01 13.39405	09 30 37.83	+10 44 52.5	20.7 V	691	1999 VD ₇₉	2005 01 11.36366	08 47 41.22	+16 15 29.1	19.4	704
1999 VN ₄₂	2005 01 13.42005	09 30 36.71	+10 44 55.5	20.8 V	691	1999 VD ₇₉	2005 01 11.39094	08 47 39.73	+16 15 33.2	19.1	704
1999 VN ₄₂	2005 01 13.44544	09 30 35.58	+10 44 58.2	20.6 V	691	1999 VD ₇₉	2005 01 11.40562	08 47 38.95	+16 15 33.9	19.6	704
1999 VR ₄₅	2005 01 12.43620	10 42 24.79	+13 34 27.8	18.8	704	1999 VW ₈₃	2005 01 11.36419	08 52 22.35	+15 30 19.7	19.3	704
1999 VR ₄₅	2005 01 12.45087	10 42 24.45	+13 34 27.8	19.5	704	1999 VW ₈₃	2005 01 11.37756	08 52 21.76	+15 30 21.9	19.1	704
1999 VR ₄₅	2005 01 12.46561	10 42 24.22	+13 34 30.3	18.9	704	1999 VW ₈₃	2005 01 11.39147	08 52 21.03	+15 30 23.8	18.8	704
1999 VR ₄₅	2005 01 12.49499	10 42 23.60	+13 34 33.1	19.6	704	1999 VW ₈₃	2005 01 11.40615	08 52 20.22	+15 30 25.3	19.0	704
1999 VR ₄₇	2005 01 07.14055	01 50 33.51	+20 50 51.1	19.8	704	1999 VK ₈₇	2005 01 09.34758	09 49 58.61	+23 44 19.0	17.9 R	703
1999 VR ₄₇	2005 01 07.16678	01 50 34.71	+20 50 47.2	20.1	704	1999 VK ₈₇	2005 01 09.35750	09 49 58.39	+23 44 21.2	18.1 R	703
1999 VR ₄₇	2005 01 07.17981	01 50 35.39	+20 50 46.3	20.2	704	1999 VK ₈₇	2005 01 09.36747	09 49 58.10	+23 44 23.2	17.8 R	703
1999 VA ₅₂	2004 02 14.45961	10 29 50.59	+07 56 35.9	18.5 V	691	1999 VK ₈₇	2005 01 09.37741	09 49 57.83	+23 44 26.1	17.9 R	703
1999 VA ₅₂	2004 02 14.48661	10 29 49.07	+07 56 42.6	18.5 V	691	1999 VO ₈₇	2005 01 09.26531	08 20 31.42	+41 41 01.0	18.8 R	703
1999 VA ₅₂	2004 02 14.51454	10 29 47.51	+07 56 49.7	18.5 V	691	1999 VO ₈₇	2005 01 09.27336	08 20 30.72	+41 41 04.1	19.2 R	703
1999 VV ₅₃	2005 01 07.29364	08 14 54.08	+28 12 23.2	19.7	704	1999 VO ₈₇	2005 01 09.28449	08 20 30.07	+41 41 09.4	18.6 R	703
1999 VV ₅₃	2005 01 07.32115	08 14 52.41	+28 12 29.7	19.7	704	1999 VO ₈₇	2005 01 09.29260	08 20 29.52	+41 41 13.9	18.8 R	703
1999 VV ₅₃	2005 01 07.33412	08 14 51.61	+28 12 32.7	19.8	704	1999 VJ ₉₀	2005 01 11.35433	09 29 50.74	+16 09 55.5	18.3	704
1999 VV ₅₃	2005 01 07.92409	08 14 17.26	+28 14 50.8	18.6 R	599	1999 VJ ₉₀	2005 01 11.36764	09 29 50.26	+16 09 58.5	18.5	704
1999 VV ₅₃	2005 01 07.94238	08 14 16.14	+28 14 55.2	18.9 R	599	1999 VJ ₉₀	2005 01 11.38160	09 29 49.67	+16 10 01.5	18.9	704
1999 VV ₅₃	2005 01 07.95229	08 14 15.54	+28 14 57.6	18.8 R	599	1999 VJ ₉₀	2005 01 11.39525	09 29 49.18	+16 10 04.9	18.7	704
1999 VA ₅₉	2005 01 07.27538	07 21 03.50	+26 45 03.9	19.3	704	1999 VJ ₉₀	2005 01 11.40959	09 29 48.66	+16 10 08.8		

1999 VB ₁₀₄	2004 10 16.25732	01 19 06.16	+19 19 29.3	20.2	704	1999 VE ₁₅₁	2005 01 07.94564	08 14 14.10	+29 13 03.1	19.0 R	599
1999 VB ₁₀₄	2004 10 16.26848	01 19 05.63	+19 19 25.1	20.0	704	1999 VE ₁₅₁	2005 01 07.95560	08 14 13.49	+29 13 05.8	19.1 R	599
1999 VB ₁₀₄	2004 10 16.27965	01 19 05.14	+19 19 20.1	19.8	704	1999 VY ₁₅₁	1998 06 26.37962	20 17 04.40	-28 00 23.8	18.5	704
1999 VB ₁₀₄	2004 10 16.29082	01 19 04.59	+19 19 13.5	19.5	704	1999 VY ₁₅₁	1998 06 26.39812	20 17 03.84	-28 00 29.0	18.5	704
1999 VE ₁₀₅	2005 01 12.30573	06 12 42.72	+29 04 47.0	20.1	704	1999 VY ₁₅₁	1998 06 26.41656	20 17 02.84	-28 00 37.8	18.5	704
1999 VE ₁₀₅	2005 01 12.33507	06 12 41.11	+29 04 48.2	19.7	704	1999 VY ₁₅₁	1998 06 26.43498	20 17 02.17	-28 00 46.5	18.5	704
1999 VE ₁₀₅	2005 01 12.34968	06 12 40.28	+29 04 49.6	19.8	704	1999 VY ₁₅₁	2005 01 06.33681	08 39 55.13	+26 55 33.4	19.2 R	703
1999 VL ₁₀₅	2005 01 11.14017	02 43 28.64	+16 49 20.1	19.9	704	1999 VY ₁₅₁	2005 01 06.34325	08 39 54.81	+26 55 36.0	19.3 R	703
1999 VL ₁₀₅	2005 01 11.15381	02 43 28.73	+16 49 20.5	20.4	704	1999 VY ₁₅₁	2005 01 06.34971	08 39 54.53	+26 55 39.3	18.5 R	703
1999 VL ₁₀₅	2005 01 11.16815	02 43 29.18	+16 49 23.7	20.2	704	1999 VY ₁₅₁	2005 01 06.35617	08 39 54.08	+26 55 40.8	19.2 R	703
1999 VL ₁₀₅	2005 01 11.19786	02 43 29.76	+16 49 27.3	19.9	704	1999 VY ₁₅₁	2005 01 07.33657	08 39 03.99	+27 01 13.2	19.6 R	704
1999 VH ₁₀₈	2003 10 17.40828	02 01 19.33	+18 57 41.3	20.1 V	691	1999 VY ₁₅₁	2005 01 07.34990	08 39 03.25	+27 01 19.3	20.2	704
1999 VH ₁₀₈	2003 10 17.43649	02 01 17.88	+18 57 30.0	20.5 V	691	1999 VY ₁₅₁	2005 01 07.37655	08 39 01.86	+27 01 26.9	20.2	704
1999 VH ₁₀₈	2003 10 17.46342	02 01 16.51	+18 57 18.9	20.2 V	691	1999 VY ₁₅₁	2005 01 07.38989	08 39 01.17	+27 01 32.8	20.2	704
1999 VH ₁₀₈	2003 10 24.30530	01 55 31.00	+18 09 02.2	19.6	704	1999 VD ₁₅₂	2005 01 07.33734	08 54 59.74	+22 59 40.8	19.5	704
1999 VH ₁₀₈	2003 10 24.31846	01 55 30.37	+18 08 54.2	19.2	704	1999 VD ₁₅₂	2005 01 07.35067	08 54 59.25	+22 59 45.4	19.5	704
1999 VH ₁₀₈	2003 10 24.33170	01 55 29.67	+18 08 47.9	19.8	704	1999 VD ₁₅₂	2005 01 07.36398	08 54 58.67	+22 59 49.6	19.2	704
1999 VH ₁₀₈	2003 10 24.34403	01 55 28.98	+18 08 42.3	19.5	704	1999 VD ₁₅₂	2005 01 07.37732	08 54 58.04	+22 59 53.6	19.6	704
1999 VH ₁₀₈	2003 10 25.26238	01 54 42.37	+18 01 54.5	19.2	704	1999 VD ₁₅₂	2005 01 07.39066	08 54 57.45	+22 59 58.4	19.3	704
1999 VH ₁₀₈	2003 10 25.27463	01 54 41.74	+18 01 48.4	19.6	704	1999 VD ₁₅₂	2005 01 12.36600	08 51 08.59	+23 28 01.1	19.0	704
1999 VH ₁₀₈	2003 10 25.28682	01 54 41.10	+18 01 43.2	19.4	704	1999 VD ₁₅₂	2005 01 12.39547	08 51 07.05	+23 28 09.5	19.5	704
1999 VH ₁₀₈	2003 10 25.29932	01 54 40.41	+18 01 37.5	19.8	704	1999 VD ₁₅₂	2005 01 12.40988	08 51 06.29	+23 28 16.1	19.7	704
1999 VH ₁₀₈	2003 11 01.24939	01 48 51.64	+17 08 35.1	19.3	704	1999 VD ₁₅₂	2005 01 12.42428	08 51 05.62	+23 28 20.3	19.9	704
1999 VH ₁₀₈	2003 11 01.26140	01 48 51.17	+17 08 27.2	19.5	704	1999 VD ₁₅₂	2005 01 13.31353	08 50 21.62	+23 33 21.7	19.4 V	691
1999 VH ₁₀₈	2003 11 01.27343	01 48 50.52	+17 08 23.2	19.8	704	1999 VD ₁₅₂	2005 01 13.33926	08 50 20.25	+23 33 30.4	19.3 V	691
1999 VH ₁₀₈	2003 11 01.29760	01 48 49.29	+17 08 11.0	19.9	704	1999 VD ₁₅₂	2005 01 13.36521	08 50 18.89	+23 33 39.4	19.0 V	691
1999 VV ₁₁₃	2005 01 13.27559	07 02 54.15	+14 00 50.7	19.1	704	1999 VV ₁₅₂	2001 04 15.35485	15 15 38.78	-10 40 06.9	20.2 V	691
1999 VV ₁₁₃	2005 01 13.28950	07 02 53.41	+14 00 50.4	19.6	704	1999 VV ₁₅₂	2001 04 15.37598	15 15 37.79	-10 40 05.9	20.1 V	691
1999 VV ₁₁₃	2005 01 13.30289	07 02 52.59	+14 00 49.2	19.5	704	1999 VV ₁₅₂	2001 04 15.39683	15 15 36.81	-10 40 04.8	20.1 V	691
1999 VG ₁₁₅	2005 01 13.21388	05 48 02.75	+16 35 17.6	18.1	704	1999 VL ₁₅₈	2005 01 11.29905	07 19 24.40	+20 22 44.2	19.5	704
1999 VG ₁₁₅	2005 01 13.22832	05 48 02.05	+16 35 13.4	18.7	704	1999 VL ₁₅₈	2005 01 11.31238	07 19 23.63	+20 22 45.0	19.8	704
1999 VG ₁₁₅	2005 01 13.24133	05 48 01.46	+16 35 10.0	18.5	704	1999 VL ₁₅₈	2005 01 11.32559	07 19 22.81	+20 22 45.2	20.1	704
1999 VG ₁₁₅	2005 01 13.25437	05 48 00.83	+16 35 06.6	18.6	704	1999 VL ₁₅₈	2005 01 11.33885	07 19 21.93	+20 22 48.0	20.1	704
1999 VG ₁₁₅	2005 01 13.26761	05 48 00.20	+16 35 02.9	18.5	704	1999 VS ₁₅₉	2004 12 15.33745	04 42 26.66	+33 16 27.7	19.6 R	703
1999 VQ ₁₂₀	2004 12 09.45877	06 43 47.19	+27 19 40.1	20.3 V	691	1999 VS ₁₅₉	2004 12 15.34625	04 42 26.06	+33 16 28.4	19.3 R	703
1999 VQ ₁₂₀	2004 12 09.48552	06 43 45.73	+27 19 44.9	20.4 V	691	1999 VS ₁₅₉	2004 12 15.35499	04 42 25.48	+33 16 27.2	19.9 R	703
1999 VQ ₁₂₀	2004 12 09.51352	06 43 44.17	+27 19 49.7	20.6 V	691	1999 VS ₁₅₉	2004 12 15.36374	04 42 24.90	+33 16 27.5	19.6 R	703
1999 VQ ₁₂₀	2004 12 14.29024	06 39 17.60	+27 34 15.7	20.3 V	691	1999 VS ₁₅₉	2004 12 15.85841	04 41 53.85	+33 15 47.5	19.4 V	A50
1999 VQ ₁₂₀	2004 12 14.31566	06 39 16.07	+27 34 19.9	20.1 V	691	1999 VS ₁₅₉	2004 12 15.85922	04 41 53.80	+33 15 44.4	19.3 V	A50
1999 VQ ₁₂₀	2004 12 14.34111	06 39 14.52	+27 34 24.8	20.2 V	691	1999 VS ₁₅₉	2004 12 15.87021	04 41 53.12	+33 15 45.8	19.6 V	A50
1999 VJ ₁₂₄	2005 01 13.16215	07 34 20.47	+17 49 07.8	20.8 V	691	1999 VS ₁₅₉	2004 12 15.87102	04 41 53.04	+33 15 44.4	19.9 V	A50
1999 VJ ₁₂₄	2005 01 13.18821	07 34 18.92	+17 49 10.9	20.5 V	691	1999 VS ₁₅₉	2004 12 20.17368	04 37 32.66	+33 08 49.8	19.0 R	703
1999 VJ ₁₂₄	2005 01 13.21353	07 34 17.37	+17 49 13.0	21.0 V	691	1999 VS ₁₅₉	2004 12 20.18007	04 37 32.26	+33 08 49.3	19.2 R	703
1999 VK ₁₂₅	2005 01 06.33735	08 42 51.27	+27 54 51.6	19.8 R	703	1999 VS ₁₅₉	2004 12 20.18646	04 37 31.91	+33 08 47.8	19.2 R	703
1999 VK ₁₂₅	2005 01 06.34379	08 42 51.01	+27 54 54.7	20.3 R	703	1999 VS ₁₅₉	2004 12 20.19280	04 37 31.49	+33 08 47.8	19.3 R	703
1999 VK ₁₂₅	2005 01 06.35024	08 42 50.60	+27 54 56.7	19.4 R	703	1999 VJ ₁₆₃	2005 01 13.32881	08 58 33.65	+22 26 20.1	21.2 V	691
1999 VK ₁₂₅	2005 01 06.35671	08 42 50.33	+27 54 59.3	19.2 R	703	1999 VJ ₁₆₃	2005 01 13.35478	08 58 32.18	+22 26 25.4	20.8 V	691
1999 VK ₁₂₅	2005 01 07.33668	08 42 04.86	+28 00 25.0	19.8	704	1999 VJ ₁₆₃	2005 01 13.38063	08 58 30.74	+22 26 32.6	20.4 V	691
1999 VK ₁₂₅	2005 01 07.35001	08 42 04.35	+28 00 31.5	20.1	704	1999 VA ₁₆₄	2002 08 18.45847	22 39 17.25	-11 19 23.7	20.5	644
1999 VK ₁₂₅	2005 01 07.36332	08 42 03.67	+28 00 34.1	19.9	704	1999 VA ₁₆₄	2002 08 18.46877	22 39 16.70	-11 19 26.3	19.8	644
1999 VK ₁₂₅	2005 01 07.39000	08 42 02.26	+28 00 45.5	20.0	704	1999 VA ₁₆₄	2002 08 18.47914	22 39 16.10	-11 19 29.5	20.5	644
1999 VM ₁₂₇	2005 01 13.27520	07 08 21.98	+18 22 46.1	19.0	704	1999 VA ₁₆₄	2002 09 04.19821	22 23 20.98	-12 37 03.9	20.1	644
1999 VM ₁₂₇	2005 01 13.28911	07 08 21.21	+18 22 47.0	19.6	704	1999 VA ₁₆₄	2002 09 04.26282	22 23 17.16	-12 37 20.7	19.6	644
1999 VM ₁₂₇	2005 01 13.31608	07 08 19.51	+18 22 51.2	19.3	704	1999 VA ₁₆₄	2002 09 04.32630	22 23 13.42	-12 37 36.9	19.5	644
1999 VM ₁₂₇	2005 01 13.32975	07 08 18.76	+18 22 51.1	20.2	704	1999 VA ₁₆₄	2003 12 14.49474	07 21 04.33	+27 00 04.3	19.4 V	691
1999 VZ ₁₂₇	2005 01 13.15720	07 21 23.17	+17 45 20.7	19.3 V	691	1999 VA ₁₆₄	2003 12 14.52241	07 21 03.04	+27 00 08.4	19.4 V	691
1999 VZ ₁₂₇	2005 01 13.18320	07 21 21.59	+17 45 22.8	19.3 V	691	1999 VA ₁₆₄	2003 12 14.55121	07 21 01.71	+27 00 12.8	19.8 V	691
1999 VZ ₁₂₇	2005 01 13.20858	07 21 20.06	+17 45 24.6	19.2 V	691	1999 VA ₁₆₄	2003 12 18.34804	07 17 57.81	+27 10 31.9	19.3	704
1999 VA ₁₃₀	2005 01 07.27043	06 26 03.76	+30 42 41.8	19.9	704	1999 VA ₁₆₄	2003 12 18.36106	07 17 57.11	+27 10 33.4	19.3	704
1999 VA ₁₃₀	2005 01 07.29742	06 26 02.04	+30 42 43.1	19.9	704	1999 VA ₁₆₄	2003 12 18.37670	07 17 56.24	+27 10 36.2	19.0	704
1999 VA ₁₃₀	2005 01 07.31144	06 26 01.18	+30 42 42.4	19.9	704	1999 VA ₁₆₄	2003 12 18.38947	07 17 55.55	+27 10 38.0	19.3	704
1999 VA ₁₃₀	2005 01 07.32441	06 26 00.26	+30 42 42.7	20.0	704	1999 VA ₁₆₄	2003 12 18.40402	07 17 54.75	+27 10 40.4	19.5	704
1999 VA ₁₃₀	2005 01 08.23500	06 25 04.90	+30 42 48.4	19.4	704	1999 VA ₁₆₄	2003 12 22.27960	07 14 20.17	+27 20 52.2	18.5	704
1999 VA ₁₃₀	2005 01 08.24833	06 25 04.07	+30 42 47.9	19.4	704	1999 VA ₁₆₄	2003 12 22.29284	07 14 19.34	+27 20 54.6	18.9	704
1999 VA ₁₃₀	2005 01 08.26165	06 25 03.22	+30 42 48.1	19.5	704	1999 VA ₁₆₄	2003 12 22.30613	07 14 18.52	+27 20 57.1	19.0	704
1999 VX ₁₃₃	2003 09 20.47883	02 03 17.65	+17 36 08.2	19.1	644	1999 VA ₁₆₄	2003 12 22.31943	07 14 17.70	+27 20 58.7	19.0	704
1999 VX ₁₃₃	2003 09 20.49006	02 03 17.35	+17 36 06.6	19.1	644	1999 VA ₁₆₄	2003 12 22.33276	07 14 16.89	+27 21 00.6	18.7	704
1999 VX ₁₃₃	2003 09 20.50116	02 03 17.08	+17 36 04.8	19.2	644	1999 VZ ₁₆₄	2005 01 01.40309	07 43 36.27	+25 16 16.3	19.0 R	703
1999 VX ₁₃₃	20										

1999 VT ₁₇₃	2005 01 07.29124	08 00 14.48	+27 33 53.6	19.8	704	1999 VL ₁₉₉	2005 01 14.28319	07 21 02.77	+33 57 35.5	17.4	704
1999 VT ₁₇₃	2005 01 07.30578	08 00 13.69	+27 33 57.5	20.1	704	1999 VL ₁₉₉	2005 01 14.31026	07 21 00.94	+33 57 46.6	17.7	704
1999 VT ₁₇₃	2005 01 07.31928	08 00 12.91	+27 34 03.1	20.2	704	1999 VL ₁₉₉	2005 01 14.32631	07 20 59.83	+33 57 53.0	18.0	704
1999 VT ₁₇₃	2005 01 07.33224	08 00 12.01	+27 34 07.5	20.1	704	1999 VL ₁₉₉	2005 01 14.34080	07 20 58.88	+33 57 57.8	18.4	704
1999 VT ₁₇₃	2005 01 08.90333	07 58 38.84	+27 41 42.7	19.3 R	599	1999 VD ₂₀₄	2005 01 07.14696	03 09 10.93	+24 32 11.6	20.1	704
1999 VT ₁₇₃	2005 01 08.91465	07 58 38.12	+27 41 45.7	19.4 R	599	1999 VD ₂₀₄	2005 01 07.16010	03 09 10.91	+24 32 06.8	20.6	704
1999 VT ₁₇₃	2005 01 08.92599	07 58 37.48	+27 41 49.3	19.4 R	599	1999 VD ₂₀₄	2005 01 07.17317	03 09 10.98	+24 32 02.9	20.2	704
1999 VT ₁₇₃	2005 01 08.93733	07 58 36.72	+27 41 52.5	19.3 R	599	1999 VD ₂₀₄	2005 01 07.18675	03 09 11.00	+24 31 58.8	19.8	704
1999 VU ₁₇₆	2005 01 07.22032	04 30 18.35	+29 02 55.5	20.2	704	1999 VD ₂₀₄	2005 01 07.19972	03 09 11.11	+24 31 56.7	20.2	704
1999 VU ₁₇₆	2005 01 07.23350	04 30 17.96	+29 02 53.7	20.2	704	1999 VT ₂₁₀	2005 01 07.27405	07 10 19.86	+29 53 06.5	18.8	704
1999 VU ₁₇₆	2005 01 07.24652	04 30 17.50	+29 02 53.5	20.2	704	1999 VT ₂₁₀	2005 01 07.28705	07 10 19.01	+29 53 07.2	19.3	704
1999 VJ ₁₇₈	2005 01 07.22242	04 49 12.90	+25 33 34.0	20.3	704	1999 VT ₂₁₀	2005 01 07.30160	07 10 18.06	+29 53 07.7	19.4	704
1999 VJ ₁₇₈	2005 01 07.23561	04 49 12.40	+25 33 37.1	20.2	704	1999 VT ₂₁₀	2005 01 07.31507	07 10 17.18	+29 53 08.6	19.5	704
1999 VJ ₁₇₈	2005 01 07.24863	04 49 11.93	+25 33 37.8	20.0	704	1999 VT ₂₁₀	2005 01 07.32805	07 10 16.29	+29 53 09.1	19.0	704
1999 VR ₁₇₈	2005 01 07.15072	03 45 54.30	+23 26 34.0	19.2	704	1999 VT ₂₁₀	2005 01 08.28373	07 09 15.33	+29 54 00.0	19.0	704
1999 VR ₁₇₈	2005 01 07.16382	03 45 54.01	+23 26 37.6	19.5	704	1999 VT ₂₁₀	2005 01 08.29733	07 09 14.43	+29 53 59.6	19.3	704
1999 VR ₁₇₈	2005 01 07.17679	03 45 53.81	+23 26 41.2	19.5	704	1999 VT ₂₁₀	2005 01 08.31085	07 09 13.55	+29 54 00.5	19.5	704
1999 VR ₁₇₈	2005 01 07.19037	03 45 53.56	+23 26 44.8	19.4	704	1999 VV ₂₁₀	2002 05 11.23229	14 19 50.98	-22 16 05.2	18.5	704
1999 VR ₁₇₈	2005 01 07.20335	03 45 53.35	+23 26 49.8	19.5	704	1999 VV ₂₁₀	2002 05 11.24712	14 19 50.34	-22 15 57.8	18.9	704
1999 VJ ₁₈₁	2003 09 27.41690	02 16 00.62	+13 32 10.1	20.2 V	691	1999 VV ₂₁₀	2002 05 11.26325	14 19 49.58	-22 15 51.2	18.6	704
1999 VJ ₁₈₁	2003 09 27.44388	02 15 59.74	+13 32 06.8	20.2 V	691	1999 VV ₂₁₀	2002 05 11.27795	14 19 48.89	-22 15 45.5	18.7	704
1999 VJ ₁₈₁	2003 09 27.47815	02 15 58.62	+13 32 02.3	20.4 V	691	1999 VV ₂₁₀	2002 05 11.29371	14 19 48.26	-22 15 38.6	18.1	704
1999 VJ ₁₈₁	2003 10 16.37357	02 02 21.96	+12 31 00.0	19.8 V	691	1999 VV ₂₁₀	2004 09 18.35911	02 20 11.10	+24 08 40.4	19.4	704
1999 VJ ₁₈₁	2003 10 16.40318	02 02 20.33	+12 30 52.7	19.9 V	691	1999 VV ₂₁₀	2004 09 18.37107	02 20 10.83	+24 08 40.6	20.0	704
1999 VJ ₁₈₁	2003 10 16.43230	02 02 18.74	+12 30 45.3	19.9 V	691	1999 VV ₂₁₀	2004 09 18.38304	02 20 10.60	+24 08 39.8	19.9	704
1999 VR ₁₈₁	2004 02 16.11605	07 38 31.72	+17 39 17.0	20.8 V	691	1999 VV ₂₁₀	2004 09 18.39500	02 20 10.29	+24 08 38.6	20.4	704
1999 VR ₁₈₁	2004 02 16.14286	07 38 30.71	+17 39 20.2	21.6 V	691	1999 VV ₂₁₀	2004 09 18.40697	02 20 10.05	+24 08 38.3	19.7	704
1999 VR ₁₈₁	2004 02 16.17029	07 38 29.66	+17 39 24.0	21.5 V	691	1999 VV ₂₁₀	2004 10 10.36795	02 08 05.47	+23 14 24.2	19.5	644
1999 VE ₁₈₂	2004 12 21.40157	08 40 22.17	+23 44 17.6	19.1 R	703	1999 VV ₂₁₀	2004 10 10.38987	02 08 04.52	+23 14 18.1	19.7	644
1999 VE ₁₈₂	2004 12 21.41347	08 40 21.95	+23 44 22.0	18.5 R	703	1999 VV ₂₁₀	2004 10 10.41140	02 08 03.52	+23 14 12.7	19.5	644
1999 VE ₁₈₂	2004 12 21.42535	08 40 21.64	+23 44 24.7	18.9 R	703	1999 VH ₂₂₄	2005 01 13.28180	08 10 15.64	+11 37 12.6	19.1	704
1999 VE ₁₈₂	2004 12 21.43708	08 40 21.35	+23 44 26.8	19.2 R	703	1999 VH ₂₂₄	2005 01 13.29583	08 10 14.81	+11 37 15.8	19.9	704
1999 VE ₁₈₂	2005 01 07.29504	08 29 44.36	+25 07 09.5	19.6	704	1999 VH ₂₂₄	2005 01 13.30914	08 10 14.12	+11 37 19.7	19.6	704
1999 VE ₁₈₂	2005 01 07.30852	08 29 43.63	+25 07 13.7	19.2	704	1999 VH ₂₂₄	2005 01 13.32318	08 10 13.30	+11 37 23.4	19.4	704
1999 VE ₁₈₂	2005 01 07.32203	08 29 42.93	+25 07 17.9	19.7	704	1999 VH ₂₂₄	2005 01 13.33644	08 10 12.55	+11 37 26.9	19.8	704
1999 VE ₁₈₂	2005 01 07.33501	08 29 42.25	+25 07 22.2	19.1	704	1999 WC	2005 01 09.27221	09 16 09.60	+29 52 07.7	18.4 R	703
1999 VE ₁₈₂	2005 01 11.34821	08 26 10.03	+25 28 06.9	18.8	704	1999 WC	2005 01 09.28336	09 16 09.01	+29 52 10.0	19.0 R	703
1999 VE ₁₈₂	2005 01 11.36273	08 26 09.27	+25 28 13.8	19.5	704	1999 WC	2005 01 09.29146	09 16 08.57	+29 52 11.3	18.7 R	703
1999 VE ₁₈₂	2005 01 11.37606	08 26 08.47	+25 28 18.2	18.9	704	1999 WC	2005 01 09.29951	09 16 08.14	+29 52 12.9	18.2 R	703
1999 VE ₁₈₂	2005 01 11.39003	08 26 07.70	+25 28 20.5	19.3	704	1999 WN ₆	2005 01 13.14206	01 43 20.03	+05 21 35.1	18.6 R	703
1999 VE ₁₈₂	2005 01 11.40467	08 26 06.84	+25 28 26.1	19.0	704	1999 WN ₆	2005 01 13.15102	01 43 20.56	+05 21 39.6	19.7 R	703
1999 VE ₁₈₂	2005 01 13.34058	08 24 18.61	+25 38 19.1	18.7	704	1999 WN ₆	2005 01 13.15999	01 43 20.94	+05 21 44.6	19.3 R	703
1999 VE ₁₈₂	2005 01 13.35472	08 24 17.70	+25 38 22.9	19.6	704	1999 WN ₆	2005 01 13.16897	01 43 21.33	+05 21 49.4	19.0 R	703
1999 VE ₁₈₂	2005 01 13.36762	08 24 17.00	+25 38 27.2	19.3	704	1999 WP ₉	2005 01 07.27775	07 50 49.62	+27 16 31.1	18.6	704
1999 VE ₁₈₂	2005 01 13.38070	08 24 16.22	+25 38 31.0	19.4	704	1999 WP ₉	2005 01 07.29068	07 50 48.82	+27 16 37.3	18.7	704
1999 VE ₁₈₂	2005 01 13.39435	08 24 15.43	+25 38 35.1	19.1	704	1999 WP ₉	2005 01 07.30523	07 50 47.98	+27 16 43.3	18.7	704
1999 VQ ₁₈₃	1996 02 15.38227	10 19 10.45	+10 15 50.7	20.2 V	691	1999 WP ₉	2005 01 07.31872	07 50 47.12	+27 16 48.9	18.6	704
1999 VQ ₁₈₃	1996 02 15.40433	10 19 09.41	+10 15 57.0		691	1999 WP ₉	2005 01 07.33168	07 50 46.30	+27 16 54.6	18.9	704
1999 VQ ₁₈₃	1996 02 15.42549	10 19 08.41	+10 16 02.8		691	1999 WA ₁₂	2005 01 07.28959	07 39 21.35	+25 39 41.2	19.0	704
1999 VU ₁₈₄	2005 01 13.35955	09 39 24.64	+06 25 44.7	19.6 R	703	1999 WA ₁₂	2005 01 07.30413	07 39 20.47	+25 39 45.0	19.6	704
1999 VU ₁₈₄	2005 01 13.36885	09 39 24.37	+06 25 45.6	19.4 R	703	1999 WA ₁₂	2005 01 07.31763	07 39 19.66	+25 39 48.4	19.4	704
1999 VU ₁₈₄	2005 01 13.37341	09 39 24.20	+06 25 46.7	20.1	704	1999 WA ₁₂	2005 01 07.33059	07 39 18.90	+25 39 51.2	18.8	704
1999 VU ₁₈₄	2005 01 13.37822	09 39 23.91	+06 25 45.0	19.8 R	703	1999 WA ₁₂	2005 01 12.35821	07 34 22.21	+26 00 51.6	19.2	704
1999 VU ₁₈₄	2005 01 13.38706	09 39 23.58	+06 25 47.8	19.8	704	1999 WA ₁₂	2005 01 12.38761	07 34 20.44	+26 00 56.5	19.3	704
1999 VU ₁₈₄	2005 01 13.38758	09 39 23.56	+06 25 47.8	19.6 R	703	1999 WA ₁₂	2005 01 12.40207	07 34 19.47	+26 01 01.4	19.3	704
1999 VU ₁₈₄	2005 01 13.40069	09 39 23.10	+06 25 49.5	19.7	704	1999 WA ₁₂	2005 01 12.41648	07 34 18.67	+26 01 03.6	19.5	704
1999 VO ₁₈₇	2002 08 29.43979	22 48 37.61	-09 22 38.2	20.0	644	1999 WS ₁₂	2005 01 13.47941	10 21 38.67	+17 16 41.9	20.4 V	691
1999 VO ₁₈₇	2002 08 29.45078	22 48 37.02	-09 22 42.5	19.9	644	1999 WS ₁₂	2005 01 13.50523	10 21 37.86	+17 16 48.9	20.7 V	691
1999 VO ₁₈₇	2002 08 29.46152	22 48 36.44	-09 22 46.5	19.6	644	1999 WS ₁₂	2005 01 13.53061	10 21 37.05	+17 16 55.9	20.7 V	691
1999 VU ₁₈₇	2004 02 17.14824	08 30 59.35	+24 14 22.3	20.7 V	691	1999 WC ₁₄	2005 01 07.28849	07 22 17.12	+26 38 27.2	19.9	704
1999 VU ₁₈₇	2004 02 17.17591	08 30 57.81	+24 14 27.9	20.5 V	691	1999 WC ₁₄	2005 01 07.30303	07 22 16.13	+26 38 29.0	20.0	704
1999 VU ₁₈₇	2004 02 17.20330	08 30 56.30	+24 14 33.6	20.5 V	691	1999 WC ₁₄	2005 01 07.31650	07 22 15.26	+26 38 32.0	20.2	704
1999 VG ₁₈₈	2005 01 11.30691	08 38 44.59	+17 59 25.1	18.6	704	1999 WC ₁₄	2005 01 07.32948	07 22 14.44	+26 38 34.7	20.0	704
1999 VG ₁₈₈	2005 01 11.32016	08 38 43.89	+17 59 28.3	19.1	704	1999 WV ₁₄	2005 01 13.28867	07 01 15.96	+15 50 06.4	18.5 R	703
1999 VG ₁₈₈	2005 01 11.33339	08 38 43.22	+17 59 31.9	18.7	704	1999 WV ₁₄	2005 01 13.28885	07 01 15.93	+15 50 08.0	19.6	704
1999 VG ₁₈₈	2005 01 11.34761	08 38 42.53	+17 59 36.2	18.8	704	1999 WV ₁₄	2005 01 13.29667	07 01 15.46	+15 50 07.6	18.5 R	703
1999 VO ₁₈₈	2005 01 13.11164	02 22 11.16	+09 36 35.5	19.4	704	1999 WV ₁₄	2005 01 13.30224	07 01 15.19	+15 50 07.7	19.6	704
1999 VO ₁₈₈	2005 01 13.12467	02 22 11.40	+09 36 41.5	19.3	704	1999 WV ₁₄	2005 01 13.30477	07 01 14.92	+15 50 07.5	18.1 R	703
1999 VO ₁₈₈	2005 01 13.13801	02 22 11.74	+09 36 47.2	19.6	704	1999 WV ₁₄					

1999 XM ₅	2005 01 13.15102	01 43 19.75	+03 53 56.0	18.9 R	703	1999 XS ₄₈	2005 01 11.36764	09 25 22.73	+16 11 03.8	18.8	704
1999 XM ₅	2005 01 13.15999	01 43 19.99	+03 54 01.3	19.6 R	703	1999 XS ₄₈	2005 01 11.38160	09 25 22.12	+16 11 05.9	19.2	704
1999 XM ₅	2005 01 13.16897	01 43 20.30	+03 54 05.2	19.1 R	703	1999 XS ₄₈	2005 01 11.39525	09 25 21.63	+16 11 07.5	19.0	704
1999 XK ₆	2004 02 17.14824	08 29 35.48	+24 25 52.4	20.2 V	691	1999 XS ₄₈	2005 01 11.40959	09 25 21.01	+16 11 10.5	19.1	704
1999 XK ₆	2004 02 17.17591	08 29 34.04	+24 25 55.8	20.1 V	691	1999 XZ ₄₈	2005 01 13.07624	00 03 55.03	-10 16 57.6	19.1 R	703
1999 XK ₆	2004 02 17.20330	08 29 32.61	+24 25 59.3	20.1 V	691	1999 XZ ₄₈	2005 01 13.08506	00 03 55.64	-10 16 49.5	19.8 R	703
1999 XD ₇	2005 01 09.45823	11 40 11.70	+24 01 39.7	18.5 R	703	1999 XZ ₄₈	2005 01 13.09393	00 03 56.43	-10 16 40.6	18.9 R	703
1999 XD ₇	2005 01 09.46574	11 40 11.89	+24 01 42.3	18.7 R	703	1999 XZ ₄₈	2005 01 13.10282	00 03 57.04	-10 16 32.2	18.6 R	703
1999 XD ₇	2005 01 09.47326	11 40 12.16	+24 01 44.6	18.3 R	703	1999 XS ₄₉	2005 01 13.48995	09 57 25.18	+16 10 30.4	19.6 V	691
1999 XD ₇	2005 01 09.48074	11 40 12.40	+24 01 47.6	19.4 R	703	1999 XS ₄₉	2005 01 13.51546	09 57 24.33	+16 10 36.0	19.5 V	691
1999 XK ₈	2005 01 09.49107	13 37 26.87	+05 28 46.7	18.5 R	703	1999 XS ₄₉	2005 01 13.54097	09 57 23.48	+16 10 42.1	19.6 V	691
1999 XK ₈	2005 01 09.49840	13 37 27.44	+05 28 47.1	19.4 R	703	1999 XW ₅₁	2004 02 16.20595	09 30 52.23	+21 20 00.1	20.9 V	691
1999 XK ₈	2005 01 09.50568	13 37 27.79	+05 28 45.7	18.0 R	703	1999 XW ₅₁	2004 02 16.23334	09 30 50.41	+21 20 07.6	20.4 V	691
1999 XK ₈	2005 01 09.51304	13 37 28.31	+05 28 45.3	18.4 R	703	1999 XW ₅₁	2004 02 16.26282	09 30 48.45	+21 20 16.3	20.4 V	691
1999 XQ ₈	2005 01 11.21252	04 52 51.58	+20 58 50.4	19.4	704	1999 XY ₅₁	2004 10 09.26622	02 11 08.33	+07 07 56.0	19.2	704
1999 XQ ₈	2005 01 11.22783	04 52 51.12	+20 58 47.1	19.7	704	1999 XY ₅₁	2004 10 09.27761	02 11 07.75	+07 07 53.3	20.1	704
1999 XQ ₈	2005 01 11.24262	04 52 50.64	+20 58 41.9	19.3	704	1999 XY ₅₁	2004 10 09.28892	02 11 07.28	+07 07 51.1	19.6	704
1999 XJ ₁₁	2005 01 11.29711	07 03 58.10	+21 30 40.2	18.9	704	1999 XE ₅₂	2005 01 11.30031	07 25 01.03	+19 19 55.0	19.2	704
1999 XJ ₁₁	2005 01 11.31060	07 03 57.21	+21 30 39.1	19.2	704	1999 XE ₅₂	2005 01 11.31363	07 25 00.23	+19 19 55.9	19.2	704
1999 XJ ₁₁	2005 01 11.32391	07 03 56.37	+21 30 37.6	19.0	704	1999 XE ₅₂	2005 01 11.32676	07 24 59.42	+19 19 56.2	19.2	704
1999 XJ ₁₁	2005 01 11.33709	07 03 55.52	+21 30 37.2	19.3	704	1999 XE ₅₂	2005 01 11.34002	07 24 58.62	+19 19 57.3	19.3	704
1999 XS ₁₆	2005 01 11.14721	03 57 48.93	+21 39 41.5	19.4	704	1999 XE ₅₂	2005 01 13.27652	07 23 04.80	+19 21 26.3	19.1	704
1999 XS ₁₆	2005 01 11.16144	03 57 48.43	+21 39 45.0	19.2	704	1999 XE ₅₂	2005 01 13.29066	07 23 03.96	+19 21 25.9	19.3	704
1999 XS ₁₆	2005 01 11.19122	03 57 47.36	+21 39 49.7	19.3	704	1999 XE ₅₂	2005 01 13.30391	07 23 03.19	+19 21 26.5	19.5	704
1999 XS ₁₆	2005 01 11.20456	03 57 46.83	+21 39 51.2	19.5	704	1999 XE ₅₂	2005 01 13.31741	07 23 02.28	+19 21 27.9	19.5	704
1999 XC ₁₇	2005 01 07.13966	01 44 39.27	+18 56 52.1	19.3	704	1999 XE ₅₂	2005 01 13.33108	07 23 01.51	+19 21 28.1	19.7	704
1999 XC ₁₇	2005 01 07.16589	01 44 41.62	+18 56 38.9	19.8	704	1999 XM ₅₃	2005 01 09.31102	09 59 13.06	+29 11 22.5	18.9 R	703
1999 XC ₁₇	2005 01 07.17892	01 44 42.81	+18 56 32.3	19.9	704	1999 XM ₅₃	2005 01 09.32071	09 59 12.70	+29 11 28.0	18.6 R	703
1999 XC ₁₇	2005 01 07.19243	01 44 44.12	+18 56 25.9	19.8	704	1999 XM ₅₃	2005 01 09.33042	09 59 12.39	+29 11 34.9	19.0 R	703
1999 XQ ₂₁	2005 01 13.14924	01 59 09.31	-04 05 43.4	18.7 R	703	1999 XM ₅₃	2005 01 09.34015	09 59 12.10	+29 11 40.6	18.8 R	703
1999 XQ ₂₁	2005 01 13.15821	01 59 09.80	-04 05 35.4	18.5 R	703	1999 XG ₅₄	2005 01 11.14213	03 02 17.62	+13 49 15.7	19.1	704
1999 XQ ₂₁	2005 01 13.16718	01 59 10.29	-04 05 26.9	18.3 R	703	1999 XG ₅₄	2005 01 11.17010	03 02 17.73	+13 49 21.9	20.5	704
1999 XQ ₂₁	2005 01 13.17616	01 59 10.75	-04 05 18.0	18.9 R	703	1999 XG ₅₄	2005 01 11.18575	03 02 17.74	+13 49 26.7	20.2	704
1999 XT ₂₁	2005 01 07.96282	08 54 34.24	+10 45 09.9	20.4 R	599	1999 XG ₅₄	2005 01 11.19979	03 02 17.73	+13 49 30.6	20.0	704
1999 XT ₂₁	2005 01 07.97275	08 54 33.82	+10 45 12.2	20.6 R	599	1999 XB ₅₆	2005 01 08.90333	07 59 53.16	+27 44 25.4	19.0 R	599
1999 XT ₂₁	2005 01 07.98268	08 54 33.38	+10 45 14.4	20.2 R	599	1999 XB ₅₆	2005 01 08.91465	07 59 52.45	+27 44 28.7	18.7 R	599
1999 XT ₂₁	2005 01 07.99261	08 54 32.91	+10 45 16.8	20.2 R	599	1999 XB ₅₆	2005 01 08.92599	07 59 51.81	+27 44 32.0	18.7 R	599
1999 XL ₂₅	2005 01 11.14095	02 54 07.91	+13 49 06.1	19.6	704	1999 XB ₅₆	2005 01 08.93733	07 59 51.10	+27 44 35.2	18.6 R	599
1999 XL ₂₅	2005 01 11.15459	02 54 08.32	+13 49 06.3	20.1	704	1999 XB ₅₆	2005 01 12.36019	07 56 28.60	+28 00 38.2	18.9	704
1999 XL ₂₅	2005 01 11.16893	02 54 08.69	+13 49 05.6	20.1	704	1999 XB ₅₆	2005 01 12.37476	07 56 27.70	+28 00 41.6	19.4	704
1999 XL ₂₅	2005 01 11.18459	02 54 09.09	+13 49 03.3	20.1	704	1999 XB ₅₆	2005 01 12.40406	07 56 25.92	+28 00 49.8	19.2	704
1999 XL ₂₅	2005 01 11.19863	02 54 09.41	+13 49 04.1	20.0	704	1999 XB ₅₆	2005 01 12.41847	07 56 25.01	+28 00 53.6	19.3	704
1999 XL ₂₅	2005 01 13.17968	02 55 05.03	+13 48 10.5	18.4 R	703	1999 XB ₅₈	2005 01 07.28050	08 16 36.92	+24 05 38.0	19.1	704
1999 XL ₂₅	2005 01 13.18788	02 55 05.25	+13 48 09.6	18.2 R	703	1999 XB ₅₈	2005 01 07.29397	08 16 36.19	+24 05 44.2	19.4	704
1999 XL ₂₅	2005 01 13.19610	02 55 05.45	+13 48 09.8	18.4 R	703	1999 XB ₅₈	2005 01 07.30798	08 16 35.30	+24 05 48.1	19.7	704
1999 XL ₂₅	2005 01 13.20435	02 55 05.73	+13 48 09.8	18.1 R	703	1999 XB ₅₈	2005 01 07.32148	08 16 34.69	+24 05 54.2	19.7	704
1999 XW ₂₅	2004 02 16.18822	09 28 01.41	+23 46 49.2	20.3 V	691	1999 XB ₅₈	2005 01 07.33446	08 16 33.98	+24 05 59.6	19.7	704
1999 XW ₂₅	2004 02 16.22001	09 27 59.39	+23 46 59.0	21.0 V	691	1999 XE ₅₉	2005 01 13.15720	07 19 43.10	+17 29 03.4	19.9 V	691
1999 XW ₂₅	2004 02 16.24734	09 27 57.57	+23 47 07.1	20.5 V	691	1999 XE ₅₉	2005 01 13.18320	07 19 41.57	+17 29 04.9	19.7 V	691
1999 XV ₃₀	2005 01 08.95347	07 56 53.75	+21 34 42.2	18.6 R	599	1999 XE ₅₉	2005 01 13.20858	07 19 40.08	+17 29 06.3	19.7 V	691
1999 XV ₃₀	2005 01 08.96483	07 56 53.07	+21 34 45.1	18.5 R	599	1999 XF ₅₉	2005 01 07.27218	06 45 15.67	+28 15 29.3	19.0	704
1999 XV ₃₀	2005 01 08.97615	07 56 52.43	+21 34 47.6	19.0 R	599	1999 XF ₅₉	2005 01 07.29918	06 45 13.98	+28 15 33.5	19.6	704
1999 XV ₃₀	2005 01 08.98747	07 56 51.78	+21 34 50.1	18.7 R	599	1999 XF ₅₉	2005 01 07.31320	06 45 13.14	+28 15 36.0	19.5	704
1999 XV ₃₀	2005 01 11.30278	07 54 39.16	+21 43 49.6	19.0	704	1999 XF ₅₉	2005 01 07.32618	06 45 12.31	+28 15 38.3	19.5	704
1999 XV ₃₀	2005 01 11.31612	07 54 38.34	+21 43 53.6	19.5	704	1999 XG ₆₀	2005 01 09.43262	12 12 32.77	+18 27 35.7	19.1 R	703
1999 XV ₃₀	2005 01 11.32932	07 54 37.51	+21 43 55.1	19.2	704	1999 XG ₆₀	2005 01 09.43742	12 12 33.16	+18 27 37.5	19.4 R	703
1999 XV ₃₀	2005 01 11.34310	07 54 36.74	+21 43 58.7	19.0	704	1999 XG ₆₀	2005 01 09.44375	12 12 33.40	+18 27 38.5	18.8 R	703
1999 XM ₃₆	2005 01 09.30730	10 13 26.02	+33 47 53.7	17.5 R	703	1999 XG ₆₀	2005 01 09.44854	12 12 33.62	+18 27 40.1	18.4 R	703
1999 XM ₃₆	2005 01 09.31700	10 13 25.76	+33 47 58.2	17.6 R	703	1999 XG ₆₀	2005 01 09.43155	11 47 15.94	+19 09 44.2	19.7 R	703
1999 XM ₃₆	2005 01 09.32671	10 13 25.38	+33 48 01.3	17.5 R	703	1999 XG ₆₀	2005 01 09.43635	11 47 16.06	+19 09 45.2	19.4 R	703
1999 XM ₃₆	2005 01 09.33641	10 13 25.03	+33 48 05.4	17.3 R	703	1999 XG ₆₀	2005 01 09.44270	11 47 16.42	+19 09 47.7	19.5 R	703
1999 XX ₃₆	2005 01 13.34618	09 43 15.35	+06 15 43.3	19.1	704	1999 XG ₆₀	2005 01 09.44748	11 47 16.48	+19 09 49.5	19.9 R	703
1999 XX ₃₆	2005 01 13.35955	09 43 14.71	+06 15 42.3	18.3 R	703	1999 XE ₆₁	2005 01 13.10773	00 49 13.60	-00 36 56.7	18.9 R	703
1999 XX ₃₆	2005 01 13.36033	09 43 14.68	+06 15 42.3	19.1	704	1999 XE ₆₁	2005 01 13.11670	00 49 14.11	-00 36 53.2	19.9 R	703
1999 XX ₃₆	2005 01 13.36885	09 43 14.28	+06 15 41.0	18.2 R	703	1999 XE ₆₁	2005 01 13.12558	00 49 14.66	-00 36 47.8	19.2 R	703
1999 XX ₃₆	2005 01 13.37341	09 43 14.07	+06 15 40.4	19.2	704	1999 XE ₆₁	2005 01 13.13451	00 49 15.24	-00 36 42.3	19.5 R	703
1999 XX ₃₆	2005 01 13.37822	09 43 13.88	+06 15 40.3	18.3 R	703	1999 XF ₆₁	1991 12 04.30891	04 39 17.46	+18 34 56.4	19.5 V	691
1999 XX ₃₆	2005 01 13.38706	09 43 13.43	+06 15 38.8	19.2	704	1999 XF ₆₁	1991 12 04.33021	04 39 16.46	+18 34 54.0		691
1999 XX ₃₆	2005 01 13.38758	09 43 13.46	+06 15 38.5	18.3 R	703	1999 XF ₆₁	1991 12 04.35714	04 39 15.19			

1999 XP ₈₁	2005 01 11.30070	07 37 10.12	+21 51 23.1	18.7	704	1999 XC ₁₁₅	2005 01 11.98546	08 45 46.37	+15 01 17.1	19.4 R	A41
1999 XP ₈₁	2005 01 11.31402	07 37 09.35	+21 51 26.5	18.7	704	1999 XC ₁₁₅	2005 01 12.01413	08 45 44.70	+15 01 15.8	19.0 R	A41
1999 XP ₈₁	2005 01 11.32715	07 37 08.60	+21 51 29.1	18.8	704	1999 XC ₁₁₅	2005 01 12.04296	08 45 43.02	+15 01 14.8	19.5 R	A41
1999 XP ₈₁	2005 01 11.34041	07 37 07.67	+21 51 31.9	19.4	704	1999 XE ₁₁₅	2005 01 13.08491	02 25 12.79	+06 25 32.5	18.7	704
1999 XP ₈₁	2005 01 13.26710	07 35 19.54	+21 58 57.8	18.2 V	291	1999 XE ₁₁₅	2005 01 13.09794	02 25 13.12	+06 25 45.2	19.3	704
1999 XP ₈₁	2005 01 13.29425	07 35 17.97	+21 59 04.2	18.2 V	291	1999 XE ₁₁₅	2005 01 13.11138	02 25 13.50	+06 25 57.9	19.4	704
1999 XP ₈₁	2005 01 13.31989	07 35 16.47	+21 59 10.0	18.3 V	291	1999 XE ₁₁₅	2005 01 13.12441	02 25 13.76	+06 26 11.9	19.0	704
1999 XH ₈₄	2003 11 01.31715	04 54 40.54	+09 24 12.6	18.2	704	1999 XE ₁₁₅	2005 01 13.13775	02 25 14.08	+06 26 25.4	18.9	704
1999 XH ₈₄	2003 11 01.32914	04 54 40.10	+09 24 13.4	18.3	704	1999 XS ₁₁₆	2005 01 07.13899	01 41 09.94	+14 12 02.1	19.8	704
1999 XH ₈₄	2003 11 01.34108	04 54 39.66	+09 24 14.7	18.3	704	1999 XS ₁₁₆	2005 01 07.15211	01 41 10.72	+14 12 03.8	20.1	704
1999 XH ₈₄	2003 11 01.35326	04 54 39.22	+09 24 15.7	18.1	704	1999 XS ₁₁₆	2005 01 07.16521	01 41 11.42	+14 12 07.1	19.9	704
1999 XH ₈₄	2003 11 01.36513	04 54 38.77	+09 24 17.5	18.1	704	1999 XS ₁₁₆	2005 01 07.17824	01 41 12.10	+14 12 09.1	20.1	704
1999 XF ₈₄	2005 01 13.14648	03 42 24.05	+13 09 44.6	19.3	704	1999 XS ₁₁₆	2005 01 07.19176	01 41 12.89	+14 12 11.6	19.8	704
1999 XF ₈₄	2005 01 13.15983	03 42 23.91	+13 09 48.6	19.5	704	1999 XQ ₁₁₇	2005 01 13.28019	07 58 01.80	+14 07 58.1	18.8	704
1999 XF ₈₄	2005 01 13.19972	03 42 23.53	+13 09 59.4	20.2	704	1999 XQ ₁₁₇	2005 01 13.29422	07 58 00.88	+14 07 58.8	19.4	704
1999 XR ₈₄	2005 01 06.41555	09 50 25.21	+11 47 08.9	18.8	704	1999 XQ ₁₁₇	2005 01 13.30754	07 58 00.11	+14 07 58.8	18.9	704
1999 XR ₈₄	2005 01 06.42908	09 50 24.85	+11 47 09.7	19.5	704	1999 XQ ₁₁₇	2005 01 13.32145	07 57 59.22	+14 07 58.2	18.1 R	703
1999 XR ₈₄	2005 01 06.44305	09 50 24.52	+11 47 10.8	19.6	704	1999 XQ ₁₁₇	2005 01 13.32156	07 57 59.21	+14 07 59.0	19.3	704
1999 XR ₈₄	2005 01 06.45674	09 50 24.19	+11 47 11.2	19.7	704	1999 XQ ₁₁₇	2005 01 13.32948	07 57 58.71	+14 07 57.9	18.7 R	703
1999 XR ₈₄	2005 01 06.47032	09 50 23.84	+11 47 12.2	19.2	704	1999 XQ ₁₁₇	2005 01 13.33477	07 57 58.39	+14 07 58.9	18.7	704
1999 XR ₈₄	2005 01 11.35629	09 48 12.55	+11 53 59.4	18.9	704	1999 XQ ₁₁₇	2005 01 13.33748	07 57 58.22	+14 07 57.6	18.4 R	703
1999 XR ₈₄	2005 01 11.36960	09 48 12.12	+11 54 01.0	19.1	704	1999 XQ ₁₁₇	2005 01 13.34552	07 57 57.67	+14 07 58.0	18.5 R	703
1999 XR ₈₄	2005 01 11.39813	09 48 11.19	+11 54 04.5	19.4	704	1999 XF ₁₁₉	2005 01 07.35045	08 50 08.51	+22 52 31.8	20.2	704
1999 XR ₈₄	2005 01 11.41196	09 48 10.81	+11 54 05.9	19.1	704	1999 XF ₁₁₉	2005 01 07.36376	08 50 07.79	+22 52 33.3	20.1	704
1999 XE ₈₈	2005 01 13.34435	09 22 23.51	+07 22 39.6	18.8	704	1999 XF ₁₁₉	2005 01 07.37710	08 50 07.07	+22 52 36.8	19.5	704
1999 XE ₈₈	2005 01 13.35850	09 22 22.85	+07 22 38.3	18.9	704	1999 XF ₁₁₉	2005 01 07.39044	08 50 06.41	+22 52 38.4	19.6	704
1999 XE ₈₈	2005 01 13.37158	09 22 22.29	+07 22 37.4	19.1	704	1999 XF ₁₁₉	2005 01 12.36529	08 45 52.17	+23 05 57.0	18.7	704
1999 XE ₈₈	2005 01 13.38482	09 22 21.69	+07 22 36.4	19.1	704	1999 XF ₁₁₉	2005 01 12.39477	08 45 50.55	+23 06 02.1	19.6	704
1999 XE ₈₈	2005 01 13.39816	09 22 21.08	+07 22 35.3	19.1	704	1999 XF ₁₁₉	2005 01 12.40918	08 45 49.72	+23 06 04.3	19.5	704
1999 XY ₉₀	2005 01 07.08129	01 08 59.31	+14 10 34.2	19.3	704	1999 XF ₁₁₉	2005 01 12.42358	08 45 48.84	+23 06 04.7	20.1	704
1999 XY ₉₀	2005 01 07.09525	01 09 00.28	+14 10 36.7	19.5	704	1999 XG ₁₁₉	2005 01 11.30982	06 52 20.56	+22 35 42.1	19.0	704
1999 XY ₉₀	2005 01 07.10918	01 09 01.26	+14 10 39.6	19.4	704	1999 XG ₁₁₉	2005 01 11.32314	06 52 19.80	+22 35 41.7	19.1	704
1999 XY ₉₀	2005 01 07.12257	01 09 02.20	+14 10 41.4	19.9	704	1999 XG ₁₁₉	2005 01 11.33631	06 52 18.95	+22 35 42.0	19.0	704
1999 XY ₉₀	2005 01 07.13594	01 09 03.20	+14 10 43.4	19.1	704	1999 XT ₁₁₉	2005 01 07.27582	07 23 26.81	+29 27 45.9	18.1	704
1999 XW ₉₂	2005 01 13.21103	05 20 37.73	+20 11 29.5	19.7	704	1999 XT ₁₁₉	2005 01 07.28882	07 23 25.96	+29 27 47.2	18.3	704
1999 XW ₉₂	2005 01 13.22484	05 20 37.22	+20 11 29.2	20.1	704	1999 XT ₁₁₉	2005 01 07.30336	07 23 24.99	+29 27 48.7	18.3	704
1999 XW ₉₂	2005 01 13.23857	05 20 36.80	+20 11 30.1	19.6	704	1999 XT ₁₁₉	2005 01 07.31683	07 23 24.09	+29 27 49.7	18.0	704
1999 XW ₉₂	2005 01 13.25163	05 20 36.38	+20 11 31.1	19.6	704	1999 XT ₁₁₉	2005 01 07.32982	07 23 23.24	+29 27 51.2	18.5	704
1999 XW ₉₂	2005 01 13.26488	05 20 35.93	+20 11 31.6	19.7	704	1999 XT ₁₁₉	2005 01 12.35646	07 18 06.88	+29 35 02.8	17.9	704
1999 XX ₉₃	2005 01 11.29651	06 51 13.65	+20 49 51.4	17.9	704	1999 XT ₁₁₉	2005 01 12.40035	07 18 04.04	+29 35 05.6	18.0	704
1999 XX ₉₃	2005 01 11.31008	06 51 12.87	+20 49 57.5	18.0	704	1999 XT ₁₁₉	2005 01 12.41475	07 18 03.11	+29 35 06.9	18.3	704
1999 XX ₉₃	2005 01 11.32340	06 51 12.12	+20 50 03.9	18.3	704	1999 XH ₁₂₁	2005 01 13.27927	07 42 29.89	+14 07 20.6	19.0	704
1999 XX ₉₃	2005 01 11.33656	06 51 11.32	+20 50 09.7	18.7	704	1999 XH ₁₂₁	2005 01 13.29330	07 42 29.15	+14 07 20.3	19.4	704
1999 XP ₉₅	2005 01 13.20980	05 08 28.20	+18 06 40.6	18.7	704	1999 XH ₁₂₁	2005 01 13.30657	07 42 28.36	+14 07 20.2	19.4	704
1999 XP ₉₅	2005 01 13.22365	05 08 27.95	+18 06 42.5	19.0	704	1999 XH ₁₂₁	2005 01 13.32063	07 42 27.55	+14 07 19.5	19.4	704
1999 XP ₉₅	2005 01 13.23739	05 08 27.64	+18 06 43.7	19.1	704	1999 XB ₁₂₅	2005 01 07.96765	07 17 04.95	+24 22 49.8		246
1999 XP ₉₅	2005 01 13.25046	05 08 27.39	+18 06 45.5	19.2	704	1999 XB ₁₂₅	2005 01 07.96821	07 17 04.94	+24 22 49.9		246
1999 XP ₉₅	2005 01 13.26370	05 08 27.13	+18 06 47.2	19.4	704	1999 XB ₁₂₅	2005 01 07.96934	07 17 04.83	+24 22 49.6		246
1999 XH ₉₈	2005 01 11.14721	03 54 23.35	+21 30 16.6	18.6	704	1999 XB ₁₂₅	2005 01 07.96993	07 17 04.83	+24 22 49.5		246
1999 XH ₉₈	2005 01 11.16144	03 54 23.33	+21 30 21.1	18.9	704	1999 XB ₁₂₅	2005 01 07.97091	07 17 04.75	+24 22 49.6		246
1999 XH ₉₈	2005 01 11.20456	03 54 23.24	+21 30 30.0	19.0	704	1999 XB ₁₂₅	2005 01 07.97236	07 17 04.64	+24 22 49.6		246
1999 XR ₉₈	2005 01 11.18484	10 51 18.91	+16 33 28.0	21.0 V	201	1999 XB ₁₂₅	2005 01 07.97366	07 17 04.55	+24 22 49.5		246
1999 XR ₉₈	2005 01 11.21546	10 51 18.64	+16 33 35.9	19.5 V	201	1999 XB ₁₂₅	2005 01 07.97428	07 17 04.52	+24 22 49.7		246
1999 XR ₉₈	2005 01 11.24604	10 51 18.36	+16 33 44.5	20.0 V	201	1999 XB ₁₂₅	2005 01 07.97503	07 17 04.47	+24 22 49.5		246
1999 XW ₉₉	2005 01 11.19338	11 10 08.40	+19 49 27.2	19.6 V	201	1999 XB ₁₂₅	2005 01 08.28427	07 16 44.68	+24 22 39.7	19.1	704
1999 XW ₉₉	2005 01 11.22403	11 10 08.32	+19 49 37.8	19.6 V	201	1999 XB ₁₂₅	2005 01 08.29786	07 16 43.82	+24 22 39.4	19.2	704
1999 XC ₁₀₁	2005 01 07.15039	03 45 26.00	+26 11 01.4	19.4	704	1999 XB ₁₂₅	2005 01 08.31139	07 16 42.92	+24 22 39.2	19.1	704
1999 XC ₁₀₁	2005 01 07.16349	03 45 25.96	+26 10 56.5	19.8	704	1999 XB ₁₂₅	2005 01 08.32487	07 16 42.08	+24 22 38.6	19.2	704
1999 XC ₁₀₁	2005 01 07.17646	03 45 25.77	+26 10 53.3	19.8	704	1999 XB ₁₂₅	2005 01 08.33897	07 16 41.12	+24 22 38.1	19.0	704
1999 XC ₁₀₁	2005 01 07.19005	03 45 25.70	+26 10 50.3	19.5	704	1999 XB ₁₂₅	2005 01 11.29862	07 13 32.34	+24 20 42.0	18.9	704
1999 XC ₁₀₁	2005 01 07.20302	03 45 25.61	+26 10 45.9	19.2	704	1999 XB ₁₂₅	2005 01 11.31190	07 13 31.52	+24 20 41.7	19.4	704
1999 XC ₁₀₁	2005 01 12.23095	03 45 18.12	+25 50 02.8	19.5	704	1999 XB ₁₂₅	2005 01 11.32521	07 13 30.72	+24 20 40.5	19.8	704
1999 XC ₁₀₁	2005 01 12.24559	03 45 18.19	+25 49 59.3	19.6	704	1999 XB ₁₂₅	2005 01 11.33846	07 13 29.86	+24 20 40.6	19.3	704
1999 XC ₁₀₁	2005 01 12.26005	03 45 18.15	+25 49 55.8	19.9	704	1999 XD ₁₂₇	2005 01 13.47696	10 17 17.82	+17 03 33.2	20.4 V	691
1999 XC ₁₀₁	2005 01 12.27455	03 45 18.21	+25 49 52.4	19.4	704	1999 XD ₁₂₇	2005 01 13.50278	10 17 16.91	+17 03 39.2	20.3 V	691
1999 XT ₁₀₃	2005 01 11.14265	03 04 52.81	+18 16 38.2	19.5	704	1999 XD ₁₂₇	2005 01 13.52808	10 17 16.02	+17 03 44.7	20.4 V	691
1999 XT ₁₀₃	2005 01 11.15630	03 04 52.96	+18 16 40.4	20.3	704	1999 XV ₁₂₈	2005 01 08.20824	10 52 20.98	+26 07 41.3	20.1 V	201
1999 XT ₁₀₃	2005 01 11.17062	03 04 53.32	+18 16 41.9	20.0	704	1999 XV ₁₂₈	2005 01 08.23109	10 52 20.75	+26 07 49.2	20.2 V	201
1999 XT ₁₀₃	2005 01 11.20031	03 04 53.91	+18 16 44.4	20.0	704	1999 XX ₁₂₈	2005 01 13.41128	11 19 09.88	-02		

1999 XZ ₁₄₀	2005 01 12.21964	04 15 15.37	+25 27 59.0	19.3	704	1999 XT ₁₅₃	2003 09 07.41046	04 09 59.58	+32 50 32.3	18.9	704
1999 XZ ₁₄₀	2005 01 12.23425	04 15 15.24	+25 27 55.5	20.0	704	1999 XT ₁₅₃	2003 09 07.43841	04 10 01.93	+32 50 39.6	19.5	704
1999 XZ ₁₄₀	2005 01 12.24888	04 15 15.11	+25 27 50.6	19.5	704	1999 XT ₁₅₃	2003 09 07.45238	04 10 02.76	+32 50 44.9	18.7	704
1999 XZ ₁₄₀	2005 01 12.26333	04 15 14.91	+25 27 47.0	19.9	704	1999 XD ₁₅₅	2005 01 07.07608	00 18 13.85	+07 18 17.3	19.4	704
1999 XZ ₁₄₀	2005 01 12.27789	04 15 14.77	+25 27 43.9	19.8	704	1999 XD ₁₅₅	2005 01 07.08939	00 18 14.96	+07 18 21.6	19.8	704
1999 XT ₁₄₂	2005 01 13.28045	07 57 16.68	+11 14 33.6	17.5	704	1999 XD ₁₅₅	2005 01 07.10392	00 18 16.05	+07 18 25.4	19.5	704
1999 XT ₁₄₂	2005 01 13.29448	07 57 15.64	+11 14 27.0	17.5	704	1999 XD ₁₅₅	2005 01 07.11732	00 18 17.20	+07 18 27.3	20.0	704
1999 XT ₁₄₂	2005 01 13.30780	07 57 14.63	+11 14 20.9	17.5	704	1999 XD ₁₅₅	2005 01 07.13068	00 18 18.24	+07 18 32.6	19.8	704
1999 XT ₁₄₂	2005 01 13.32182	07 57 13.57	+11 14 14.4	17.3	704	1999 XQ ₁₅₅	2005 01 13.27639	07 17 48.78	+17 01 39.9	19.1	704
1999 XT ₁₄₂	2005 01 13.33503	07 57 12.58	+11 14 08.5	17.3	704	1999 XQ ₁₅₅	2005 01 13.29052	07 17 47.97	+17 01 41.8	19.5	704
1999 XA ₁₄₃	2005 01 08.66537	09 49 28.78	+18 58 44.6	16.7 V	379	1999 XQ ₁₅₅	2005 01 13.30378	07 17 47.17	+17 01 44.0	19.5	704
1999 XA ₁₄₃	2005 01 08.66756	09 49 28.91	+18 58 54.1	16.6 V	379	1999 XQ ₁₅₅	2005 01 13.31728	07 17 46.45	+17 01 46.6	19.6	704
1999 XA ₁₄₃	2005 01 08.66975	09 49 29.07	+18 59 03.5	16.4 V	379	1999 XQ ₁₅₅	2005 01 13.33095	07 17 45.61	+17 01 47.7	19.4	704
1999 XA ₁₄₃	2005 01 08.67193	09 49 29.26	+18 59 12.7	16.4 V	379	1999 XP ₁₅₇	2005 01 13.28360	08 30 55.71	+13 50 29.4	19.8	704
1999 XA ₁₄₃	2005 01 08.67412	09 49 29.42	+18 59 22.1	16.7 V	379	1999 XP ₁₅₇	2005 01 13.29761	08 30 54.86	+13 50 31.9	20.1	704
1999 XA ₁₄₃	2005 01 09.64009	09 50 51.00	+20 10 45.8	17.0 V	379	1999 XP ₁₅₇	2005 01 13.31093	08 30 54.19	+13 50 34.0	20.0	704
1999 XA ₁₄₃	2005 01 09.64159	09 50 51.10	+20 10 53.3	16.8 V	379	1999 XP ₁₅₇	2005 01 13.32253	08 30 53.50	+13 50 36.1	19.4 R	703
1999 XA ₁₄₃	2005 01 09.64308	09 50 51.21	+20 11 00.1	16.9 V	379	1999 XP ₁₅₇	2005 01 13.32496	08 30 53.36	+13 50 38.1	19.9	704
1999 XA ₁₄₃	2005 01 09.64756	09 50 51.55	+20 11 20.8	17.0 V	379	1999 XP ₁₅₇	2005 01 13.33056	08 30 53.04	+13 50 38.8	18.8 R	703
1999 XA ₁₄₃	2005 01 10.77652	09 52 28.99	+21 40 17.6	17.2 V	379	1999 XP ₁₅₇	2005 01 13.33854	08 30 52.65	+13 50 40.1	18.8 R	703
1999 XA ₁₄₃	2005 01 10.77801	09 52 29.17	+21 40 25.2	16.9 V	379	1999 XP ₁₅₇	2005 01 13.33857	08 30 52.64	+13 50 40.2	19.8	704
1999 XA ₁₄₃	2005 01 10.77950	09 52 29.29	+21 40 31.9	17.0 V	379	1999 XP ₁₅₇	2005 01 13.34660	08 30 52.21	+13 50 41.6	19.6 R	703
1999 XA ₁₄₃	2005 01 10.93788	09 52 44.52	+21 53 23.4	16.4 V	240	1999 XC ₁₅₉	2005 01 11.29970	07 19 13.22	+23 44 37.7	17.8	704
1999 XA ₁₄₃	2005 01 10.93881	09 52 44.60	+21 53 27.9	16.4 V	240	1999 XC ₁₅₉	2005 01 11.31308	07 19 12.43	+23 44 42.6	18.1	704
1999 XA ₁₄₃	2005 01 10.93927	09 52 44.63	+21 53 30.2	16.6 V	240	1999 XC ₁₅₉	2005 01 11.32624	07 19 11.65	+23 44 47.3	18.5	704
1999 XA ₁₄₃	2005 01 10.93974	09 52 44.68	+21 53 32.2	16.3 V	240	1999 XC ₁₅₉	2005 01 11.33950	07 19 10.87	+23 44 51.9	18.3	704
1999 XA ₁₄₃	2005 01 10.94160	09 52 44.83	+21 53 41.8	16.4 V	240	1999 XV ₁₆₀	2005 01 07.14519	02 46 54.52	+20 33 34.4	19.3	704
1999 XA ₁₄₃	2005 01 10.94298	09 52 44.95	+21 53 48.7	16.5 V	240	1999 XV ₁₆₀	2005 01 07.15834	02 46 54.74	+20 33 31.5	20.0	704
1999 XA ₁₄₃	2005 01 10.94344	09 52 44.99	+21 53 51.0	16.3 V	240	1999 XV ₁₆₀	2005 01 07.17141	02 46 54.97	+20 33 28.9	20.1	704
1999 XA ₁₄₃	2005 01 10.94437	09 52 45.07	+21 53 55.5	16.5 V	240	1999 XV ₁₆₀	2005 01 07.18445	02 46 55.28	+20 33 27.2	19.7	704
1999 XA ₁₄₃	2005 01 10.94621	09 52 45.22	+21 54 04.6	16.5 V	240	1999 XV ₁₆₀	2005 01 07.19796	02 46 55.53	+20 33 23.9	19.4	704
1999 XA ₁₄₃	2005 01 10.94714	09 52 45.31	+21 54 09.2	16.4 V	240	1999 XV ₁₆₀	2005 01 12.21065	02 48 57.65	+20 18 37.2	19.3	704
1999 XA ₁₄₃	2005 01 10.94719	09 52 45.21	+21 54 09.4		557	1999 XV ₁₆₀	2005 01 12.22539	02 48 58.06	+20 18 35.5	19.7	704
1999 XA ₁₄₃	2005 01 10.96830	09 52 46.99	+21 55 54.1		557	1999 XV ₁₆₀	2005 01 12.25457	02 48 58.80	+20 18 28.8	19.8	704
1999 XA ₁₄₃	2005 01 10.98880	09 52 48.72	+21 57 35.8		557	1999 XW ₁₆₂	2002 10 10.23945	01 52 10.99	+06 21 58.9	19.7	644
1999 XA ₁₄₃	2005 01 11.00630	09 52 50.19	+21 59 02.7		557	1999 XW ₁₆₂	2002 10 10.32198	01 52 06.36	+06 21 30.1	19.6	644
1999 XA ₁₄₃	2005 01 11.02700	09 52 51.93	+22 00 45.5		557	1999 XW ₁₆₂	2002 10 10.38963	01 52 02.55	+06 21 06.7	19.7	644
1999 XA ₁₄₃	2005 01 11.05405	09 52 54.18	+22 02 59.9		557	1999 XM ₁₆₄	1980 06 23.75382	22 18 50.16	+23 06 47.0		1 260
1999 XA ₁₄₃	2005 01 11.16725	09 53 03.72	+22 12 23.2		557	1999 XM ₁₆₄	1980 06 23.79548	22 18 50.18	+23 07 00.6		1 260
1999 XA ₁₄₃	2005 01 11.18330	09 53 05.10	+22 13 43.3		557	1999 XM ₁₆₄	2005 01 13.20767	04 49 49.85	+15 34 08.5	19.0	704
1999 XA ₁₄₃	2005 01 11.20725	09 53 07.16	+22 15 42.6		557	1999 XM ₁₆₄	2005 01 13.22156	04 49 49.40	+15 34 12.8	19.1	704
1999 XA ₁₄₃	2005 01 11.22587	09 53 08.76	+22 17 15.6		557	1999 XM ₁₆₄	2005 01 13.23529	04 49 48.96	+15 34 16.5	19.3	704
1999 XA ₁₄₃	2005 01 11.94669	09 54 16.37	+23 18 53.9		557	1999 XM ₁₆₄	2005 01 13.26162	04 49 48.10	+15 34 24.5	19.4	704
1999 XA ₁₄₃	2005 01 11.95260	09 54 16.89	+23 19 25.0		557	1999 XV ₁₆₅	2005 01 13.20754	04 51 46.20	+16 33 19.0	19.1	704
1999 XA ₁₄₃	2005 01 11.95852	09 54 17.41	+23 19 56.2		557	1999 XV ₁₆₅	2005 01 13.22143	04 51 45.77	+16 33 25.3	19.2	704
1999 XA ₁₄₃	2005 01 11.96444	09 54 17.93	+23 20 27.3		557	1999 XV ₁₆₅	2005 01 13.23516	04 51 45.35	+16 33 31.5	19.2	704
1999 XA ₁₄₃	2005 01 11.96752	09 54 18.18	+23 20 44.2	16.3 R	118	1999 XV ₁₆₅	2005 01 13.24824	04 51 44.95	+16 33 37.7	19.3	704
1999 XA ₁₄₃	2005 01 11.96987	09 54 18.39	+23 20 56.6	16.3 R	118	1999 XV ₁₆₅	2005 01 13.26149	04 51 44.55	+16 33 43.4	19.4	704
1999 XA ₁₄₃	2005 01 11.97036	09 54 18.45	+23 20 58.4		557	1999 XV ₁₆₅	2005 01 14.15812	04 51 20.41	+16 40 43.6	19.3	704
1999 XA ₁₄₃	2005 01 11.97104	09 54 18.48	+23 21 02.7	16.3 R	118	1999 XV ₁₆₅	2005 01 14.17111	04 51 20.06	+16 40 49.8	19.4	704
1999 XA ₁₄₃	2005 01 11.97457	09 54 18.79	+23 21 21.0	16.3 R	118	1999 XV ₁₆₅	2005 01 14.18397	04 51 19.66	+16 40 55.6	19.5	704
1999 XA ₁₄₃	2005 01 11.97627	09 54 18.97	+23 21 29.6		557	1999 XD ₁₆₆	2005 01 09.39652	12 08 42.92	+13 40 53.6	18.7 R	703
1999 XA ₁₄₃	2005 01 11.99282	09 54 20.50	+23 23 00.7	16.6 R	A41	1999 XD ₁₆₆	2005 01 09.40624	12 08 43.08	+13 40 52.9	18.8 R	703
1999 XA ₁₄₃	2005 01 12.02145	09 54 22.98	+23 25 31.6	16.6 R	A41	1999 XD ₁₆₆	2005 01 09.41601	12 08 43.40	+13 40 51.6	18.4 R	703
1999 XA ₁₄₃	2005 01 12.05089	09 54 25.53	+23 28 06.5	16.7 R	A41	1999 XD ₁₆₆	2005 01 09.42573	12 08 43.59	+13 40 53.0	18.7 R	703
1999 XA ₁₄₃	2005 01 12.05464	09 54 25.81	+23 28 22.5		557	1999 XA ₁₆₇	2005 01 09.48784	13 07 22.00	+05 50 43.7	18.2 R	703
1999 XA ₁₄₃	2005 01 12.06530	09 54 26.74	+23 29 18.5		557	1999 XA ₁₆₇	2005 01 09.49515	13 07 22.45	+05 50 41.0	18.4 R	703
1999 XA ₁₄₃	2005 01 12.07477	09 54 27.56	+23 30 08.6		557	1999 XA ₁₆₇	2005 01 09.50246	13 07 22.68	+05 50 39.8	18.0 R	703
1999 XA ₁₄₃	2005 01 14.42197	09 58 18.52	+27 11 26.2	16.2 R	H41	1999 XA ₁₆₇	2005 01 09.50979	13 07 23.08	+05 50 40.0	18.2 R	703
1999 XA ₁₄₃	2005 01 14.42302	09 58 18.62	+27 11 32.5	16.3 R	H41	1999 XA ₁₆₇	2005 01 13.34422	09 23 10.14	+07 06 04.6	18.1	704
1999 XA ₁₄₃	2005 01 14.42389	09 58 18.71	+27 11 37.9	16.1 R	H41	1999 XA ₁₆₇	2005 01 13.35836	09 23 09.42	+07 06 03.5	18.5	704
1999 XA ₁₄₃	2005 01 14.42578	09 58 18.90	+27 11 49.2	16.0 R	H41	1999 XA ₁₆₇	2005 01 13.36059	09 23 09.31	+07 06 03.2	17.6 R	703
1999 XA ₁₄₃	2005 01 14.42674	09 58 18.99	+27 11 54.9	16.1 R	H41	1999 XA ₁₆₇	2005 01 13.36991	09 23 08.84	+07 06 02.9	18.0 R	703
1999 XA ₁₄₃	2005 01 14.87034	09 59 07.63	+27 57 01.2	16.3 V	151	1999 XA ₁₆₇	2005 01 13.37145	09 23 08.74	+07 06 03.2	18.9	704
1999 XA ₁₄₃	2005 01 14.87188	09 59 07.76	+27 57 10.5	15.9 V	151	1999 XA ₁₆₇	2005 01 13.37928	09 23 08.34	+07 06 02.1	17.9 R	703
1999 XA ₁₄₃	2005 01 14.87259	09 59 07.83	+27 57 14.9	16.1 V	151	1999 XA ₁₆₇	2005 01 13.38468	09 23 08.10	+07 06 01.8	19.6	704
1999 XA ₁₄₃	2005 01 14.87337	09 59 07.91	+27 57 19.8	15.9 V	151	1999 XA ₁₆₇	2005 01 13.38866	09 23 07.91	+07 06 02.0	18.3 R	703
1999 XA ₁₄₃	2005 01 14.87388	09 59 07.97	+27 57 23.3	15.9 V	151	1999 XA ₁₆₇	2005 01 13.39803	09 23 07.42	+07 06 01.1	19.1	704
1999 XC ₁₄₃	2005 01 07.47185	13 14 07.29	-02 11 53.3	1							

1999 XM ₁₈₃	2005 01 07.36838	09 35 19.92	+22 54 54.4	18.7	704	1999 XM ₂₀₆	2005 01 11.15928	03 32 12.21	+15 58 57.4	19.6	704
1999 XM ₁₈₃	2005 01 07.38172	09 35 19.35	+22 54 56.3	19.0	704	1999 XM ₂₀₆	2005 01 11.17293	03 32 12.09	+15 59 02.5	19.5	704
1999 XM ₁₈₃	2005 01 07.39511	09 35 18.82	+22 54 57.5	18.6	704	1999 XM ₂₀₆	2005 01 11.18927	03 32 11.90	+15 59 07.9	19.7	704
1999 XM ₁₈₃	2005 01 12.42881	09 31 53.49	+23 04 44.6	18.7	704	1999 XM ₂₀₆	2005 01 11.20262	03 32 11.76	+15 59 14.0	19.4	704
1999 XM ₁₈₃	2005 01 12.47316	09 31 51.37	+23 04 49.9	18.9	704	1999 XY ₂₀₉	2005 01 09.31473	10 45 30.54	+27 25 17.8	18.9 R	703
1999 XM ₁₈₃	2005 01 12.48784	09 31 50.65	+23 04 50.6	19.3	704	1999 XY ₂₀₉	2005 01 09.31528	10 45 30.51	+27 25 19.0	18.4 R	703
1999 XG ₁₈₄	2005 01 07.14321	02 23 17.90	+23 14 45.3	18.7	704	1999 XY ₂₀₉	2005 01 09.32444	10 45 30.41	+27 25 21.3	18.0 R	703
1999 XG ₁₈₄	2005 01 07.15636	02 23 18.61	+23 14 47.0	19.2	704	1999 XY ₂₀₉	2005 01 09.32498	10 45 30.43	+27 25 22.6	17.8 R	703
1999 XG ₁₈₄	2005 01 07.16943	02 23 19.29	+23 14 48.4	19.3	704	1999 XY ₂₀₉	2005 01 09.33417	10 45 30.34	+27 25 25.5	17.6 R	703
1999 XG ₁₈₄	2005 01 07.18247	02 23 20.04	+23 14 49.2	19.4	704	1999 XY ₂₀₉	2005 01 09.33470	10 45 30.27	+27 25 25.9	18.1 R	703
1999 XG ₁₈₄	2005 01 07.19598	02 23 20.68	+23 14 51.7	19.3	704	1999 XY ₂₀₉	2005 01 09.34387	10 45 30.24	+27 25 29.1	18.0 R	703
1999 XG ₁₈₅	1996 02 14.45260	11 17 40.08	+04 52 28.9		691	1999 XY ₂₀₉	2005 01 09.34440	10 45 30.20	+27 25 29.2	18.4 R	703
1999 XG ₁₈₅	1996 02 14.47392	11 17 39.05	+04 52 33.2	20.9 V	691	1999 XQ ₂₁₀	2005 01 09.27274	09 03 39.68	+29 47 14.1	19.9 R	703
1999 XG ₁₈₅	1996 02 14.49511	11 17 37.98	+04 52 37.3		691	1999 XQ ₂₁₀	2005 01 09.28388	09 03 39.39	+29 47 17.0	18.0 R	703
1999 XG ₁₈₅	2005 01 07.33932	09 13 31.50	+23 09 21.6	19.7	704	1999 XQ ₂₁₀	2005 01 09.29199	09 03 38.70	+29 47 18.5	19.2 R	703
1999 XG ₁₈₅	2005 01 07.35265	09 13 30.75	+23 09 20.5	20.2	704	1999 XQ ₂₁₀	2005 01 09.30005	09 03 38.19	+29 47 20.0	19.3 R	703
1999 XG ₁₈₅	2005 01 07.36596	09 13 30.09	+23 09 23.0	19.8	704	1999 XY ₂₁₀	2005 01 07.13999	01 50 46.32	+16 10 58.4	19.6	704
1999 XG ₁₈₅	2005 01 07.37930	09 13 29.42	+23 09 25.2	20.0	704	1999 XY ₂₁₀	2005 01 07.15312	01 50 46.74	+16 11 00.9	20.0	704
1999 XG ₁₈₅	2005 01 07.39266	09 13 28.70	+23 09 26.7	20.1	704	1999 XY ₂₁₀	2005 01 07.17925	01 50 47.26	+16 11 07.3	20.5	704
1999 XN ₁₈₆	2005 01 07.34031	09 18 02.15	+23 29 21.5	19.5	704	1999 XY ₂₁₀	2005 01 07.19276	01 50 47.71	+16 11 09.0	20.2	704
1999 XN ₁₈₆	2005 01 07.36695	09 18 00.90	+23 29 27.3	19.5	704	1999 XC ₂₁₂	2001 04 16.11358	10 52 20.514	+05 06 24.69	21.24V	645
1999 XN ₁₈₆	2005 01 07.38029	09 18 00.48	+23 29 30.5	20.0	704	1999 XC ₂₁₂	2001 04 16.11705	10 52 20.431	+05 06 24.88	22.00	645
1999 XN ₁₈₆	2005 01 07.39367	09 17 59.79	+23 29 33.4	20.2	704	1999 XU ₂₁₃	2005 01 11.30652	08 34 15.41	+19 37 06.9	19.3	704
1999 XN ₁₈₆	2005 01 12.42667	09 14 18.78	+23 48 52.5	18.9	704	1999 XU ₂₁₃	2005 01 11.31977	08 34 14.69	+19 37 14.0	19.5	704
1999 XN ₁₈₆	2005 01 12.44154	09 14 18.00	+23 48 57.6	19.3	704	1999 XU ₂₁₃	2005 01 11.33300	08 34 14.09	+19 37 19.9	19.1	704
1999 XN ₁₈₆	2005 01 12.47101	09 14 16.62	+23 49 03.7	19.3	704	1999 XU ₂₁₃	2005 01 11.34722	08 34 13.45	+19 37 25.7	19.0	704
1999 XN ₁₈₆	2005 01 12.48570	09 14 15.85	+23 49 05.5	19.2	704	1999 XU ₂₁₃	2005 01 13.21401	08 32 46.21	+19 51 48.6	17.9 R	G92
1999 XN ₁₈₆	2005 01 13.32109	09 13 36.02	+23 52 21.2	19.4 V	691	1999 XU ₂₁₃	2005 01 13.24406	08 32 44.75	+19 52 03.0	19.1 V	691
1999 XN ₁₈₆	2005 01 13.34707	09 13 34.73	+23 52 27.3	19.2 V	691	1999 XU ₂₁₃	2005 01 13.24928	08 32 44.47	+19 52 05.4	18.5 R	G92
1999 XN ₁₈₆	2005 01 13.37278	09 13 33.41	+23 52 33.3	19.3 V	691	1999 XU ₂₁₃	2005 01 13.26957	08 32 43.47	+19 52 15.2	19.1 V	691
1999 XQ ₁₈₇	2004 03 31.38023	14 56 21.85	-15 18 03.5	19.2	704	1999 XU ₂₁₃	2005 01 13.28451	08 32 42.72	+19 52 22.0	18.4 R	G92
1999 XQ ₁₈₇	2004 03 31.39026	14 56 21.37	-15 18 05.0	20.0	704	1999 XU ₂₁₃	2005 01 13.29547	08 32 42.17	+19 52 27.3	19.0 V	691
1999 XQ ₁₈₇	2004 03 31.40029	14 56 20.79	-15 18 05.4	19.6	704	1999 XO ₂₂₀	2005 01 09.45715	11 17 10.59	+22 50 59.0	18.1 R	703
1999 XQ ₁₈₇	2004 03 31.41032	14 56 20.52	-15 18 07.0	19.8	704	1999 XO ₂₂₀	2005 01 09.46468	11 17 10.67	+22 51 03.3	17.4 R	703
1999 XQ ₁₈₇	2004 03 31.42041	14 56 20.03	-15 18 07.0	20.0	704	1999 XO ₂₂₀	2005 01 09.47219	11 17 10.75	+22 51 07.3	17.6 R	703
1999 XQ ₁₈₇	2004 04 21.37120	14 36 14.01	-15 24 31.8	19.3	704	1999 XO ₂₂₀	2005 01 09.47968	11 17 10.83	+22 51 11.3	17.5 R	703
1999 XQ ₁₈₇	2004 04 21.38225	14 36 13.12	-15 24 32.4	19.4	704	1999 XT ₂₂₂	2005 01 13.48212	10 26 13.26	+14 58 57.0	20.1 V	691
1999 XQ ₁₈₇	2004 04 21.39330	14 36 12.31	-15 24 31.3	19.1	704	1999 XT ₂₂₂	2005 01 13.50788	10 26 12.63	+14 59 00.2	19.9 V	691
1999 XQ ₁₈₇	2004 04 21.40449	14 36 11.52	-15 24 33.0	19.0	704	1999 XT ₂₂₂	2005 01 13.53323	10 26 12.01	+14 59 03.4	19.7 V	691
1999 XQ ₁₈₇	2004 04 21.41554	14 36 10.75	-15 24 30.4	19.8	704	1999 XD ₂₂₃	2005 01 13.21269	05 34 17.31	+16 21 20.2	18.6	704
1999 XQ ₁₈₇	2004 04 30.35268	14 25 41.05	-15 17 37.2	20.3	608	1999 XD ₂₂₃	2005 01 13.22712	05 34 16.67	+16 21 26.9	19.6	704
1999 XQ ₁₈₇	2004 04 30.36333	14 25 40.31	-15 17 36.2	20.0	608	1999 XD ₂₂₃	2005 01 13.24016	05 34 16.15	+16 21 35.3	19.4	704
1999 XQ ₁₈₇	2004 04 30.37378	14 25 39.54	-15 17 35.7	19.9	608	1999 XD ₂₂₃	2005 01 13.25320	05 34 15.53	+16 21 42.9	19.0	704
1999 XG ₁₈₉	2005 01 07.34196	09 41 56.58	+23 15 08.7	18.7	704	1999 XD ₂₂₃	2005 01 13.26644	05 34 14.95	+16 21 49.5	18.9	704
1999 XG ₁₈₉	2005 01 07.35533	09 41 56.09	+23 15 11.8	19.1	704	1999 XO ₂₂₈	2003 09 16.25902	23 18 19.66	-07 10 42.1	20.6 V	691
1999 XG ₁₈₉	2005 01 07.36860	09 41 55.55	+23 15 14.3	19.3	704	1999 XO ₂₂₈	2003 09 16.28777	23 18 18.44	-07 10 49.3	20.6 V	691
1999 XG ₁₈₉	2005 01 07.38194	09 41 55.06	+23 15 16.7	18.9	704	1999 XO ₂₂₈	2003 09 16.31516	23 18 17.24	-07 10 56.3	20.7 V	691
1999 XG ₁₈₉	2005 01 07.39533	09 41 54.55	+23 15 19.2	19.1	704	1999 XD ₂₃₁	2005 01 11.14708	03 51 40.02	+21 59 12.1	19.0	704
1999 XS ₁₈₉	2005 01 07.35265	09 13 20.41	+24 14 03.4	20.0	704	1999 XD ₂₃₁	2005 01 11.16132	03 51 39.90	+21 59 18.7	19.4	704
1999 XS ₁₈₉	2005 01 07.36596	09 13 19.89	+24 14 05.8	19.8	704	1999 XD ₂₃₁	2005 01 11.17474	03 51 39.74	+21 59 24.8	18.5	704
1999 XS ₁₈₉	2005 01 07.37930	09 13 19.29	+24 14 08.9	20.2	704	1999 XD ₂₃₁	2005 01 11.20443	03 51 39.36	+21 59 37.8	19.8	704
1999 XS ₁₈₉	2005 01 07.39266	09 13 18.66	+24 14 13.4	19.9	704	1999 XQ ₂₃₁	2005 01 14.22265	06 44 21.36	+36 54 03.4	17.5	704
1999 XS ₁₈₉	2005 01 13.32109	09 08 42.16	+24 38 07.4	19.9 V	691	1999 XQ ₂₃₁	2005 01 14.26266	06 44 18.84	+36 54 16.8	17.8	704
1999 XS ₁₈₉	2005 01 13.34707	09 08 40.82	+24 38 13.8	19.8 V	691	1999 XQ ₂₃₁	2005 01 14.27575	06 44 18.08	+36 54 20.8	17.8	704
1999 XS ₁₈₉	2005 01 13.37278	09 08 39.49	+24 38 19.9	20.0 V	691	1999 XL ₂₃₅	2004 02 13.48656	11 56 48.03	+10 25 59.7	22.1 V	691
1999 XD ₁₉₀	2005 01 13.36628	10 42 07.39	+02 54 25.2	19.7	704	1999 XL ₂₃₅	2004 02 13.50098	11 56 47.46	+10 26 05.0	22.2 V	691
1999 XD ₁₉₀	2005 01 13.37936	10 42 07.21	+02 54 21.4	19.4	704	1999 XL ₂₃₅	2004 02 13.51432	11 56 46.91	+10 26 10.3	22.4 V	691
1999 XD ₁₉₀	2005 01 13.39301	10 42 07.01	+02 54 17.5	19.1	704	1999 XS ₂₃₆	2005 01 13.32569	08 29 31.83	+07 40 43.5	19.5 R	703
1999 XL ₁₉₂	2005 01 11.14004	02 41 28.80	+14 57 58.1	19.1	704	1999 XS ₂₃₆	2005 01 13.33372	08 29 31.44	+07 40 42.3	19.2 R	703
1999 XL ₁₉₂	2005 01 11.15368	02 41 28.98	+14 58 04.1	20.0	704	1999 XS ₂₃₆	2005 01 13.34175	08 29 30.81	+07 40 43.4	18.9 R	703
1999 XL ₁₉₂	2005 01 11.16802	02 41 29.09	+14 58 06.7	19.8	704	1999 XS ₂₃₆	2005 01 13.34979	08 29 30.36	+07 40 42.7	19.4 R	703
1999 XL ₁₉₂	2005 01 11.18368	02 41 29.20	+14 58 11.3	19.4	704	1999 XV ₂₃₇	2005 01 07.20710	04 27 15.16	+25 37 38.0	19.6	704
1999 XL ₁₉₂	2005 01 11.19773	02 41 29.35	+14 58 15.5	19.2	704	1999 XV ₂₃₇	2005 01 07.22010	04 27 14.82	+25 37 39.1	20.1	704
1999 XD ₁₉₃	2005 01 07.36475	08 54 05.00	+21 11 49.4	20.1	704	1999 XV ₂₃₇	2005 01 07.23328	04 27 14.50	+25 37 39.2	19.7	704
1999 XD ₁₉₃	2005 01 07.37809	08 54 04.30	+21 11 49.8	19.7	704	1999 XV ₂₃₇	2005 01 07.24630	04 27 14.16	+25 37 39.8	20.1	704
1999 XD ₁₉₃	2005 01 07.39144	08 54 03.50	+21 11 51.7	19.9	704	1999 XM ₂₄₁	2005 01 07.34968	08 44 35.82	+25 27 35.5	20.4	704
1999 XU ₁₉₄	2005 01 07.27632	07 36 16.10	+29 07 16.2	19.0	704	1999 XM ₂₄₁	2005 01 07.36299	08 44 35.09	+25 27 42.0	19.0	704
1999 XU ₁₉₄	2005 01 07.28926	07 36 15.18	+29 07 15.1	19.2	704	1999 XM ₂₄₁	2005 01 07.37633	08 44 34.46	+25 27 47.0	19.5	704
1999 XU ₁₉₄											

1999 XY ₂₄₇	2005 01 07.39299	09 20 17.68	+20 57 16.8	20.1	704	2000 AO ₈	2004 08 11.41394	02 10 15.69	+06 55 06.1	19.5	704
1999 XZ ₂₄₇	2005 01 11.30717	08 43 39.55	+16 38 46.7	19.0	704	2000 AO ₈	2004 08 20.41720	02 14 58.40	+07 15 41.3	19.0	703
1999 XZ ₂₄₇	2005 01 11.32042	08 43 39.01	+16 38 51.4	19.2	704	2000 AO ₈	2004 08 20.42571	02 14 58.71	+07 15 43.1	18.1	R 703
1999 XZ ₂₄₇	2005 01 11.33365	08 43 38.39	+16 38 55.6	19.0	704	2000 AO ₈	2004 08 20.43421	02 14 58.85	+07 15 42.2	19.2	R 703
1999 XZ ₂₄₇	2005 01 11.34794	08 43 37.77	+16 39 00.8	19.0	704	2000 AO ₈	2004 08 20.44278	02 14 59.02	+07 15 44.0	18.5	R 703
1999 XL ₂₄₉	1991 12 08.36538	05 11 02.18	+11 44 40.2		691	2000 AO ₈	2004 09 17.29464	02 17 22.48	+07 27 07.3	19.1	704
1999 XL ₂₄₉	1991 12 08.38644	05 11 00.90	+11 44 39.7		691	2000 AO ₈	2004 09 17.30696	02 17 22.22	+07 27 07.2	19.1	704
1999 XL ₂₄₉	1991 12 08.40752	05 10 59.60	+11 44 39.4	19.6	V 691	2000 AO ₈	2004 09 17.31908	02 17 21.98	+07 27 05.8	20.1	704
1999 XL ₂₄₉	1993 04 18.36233	14 13 47.41	-04 04 38.3	20.1	V 691	2000 AO ₈	2004 09 17.33134	02 17 21.77	+07 27 04.9	19.7	704
1999 XL ₂₄₉	2003 11 01.31661	04 43 14.43	+11 23 28.0	19.0	704	2000 AO ₈	2004 09 17.34352	02 17 21.51	+07 27 04.5	19.9	704
1999 XL ₂₄₉	2003 11 01.32860	04 43 14.12	+11 23 24.6	19.3	704	2000 AO ₈	2004 09 24.29499	02 14 51.03	+07 18 46.8	18.5	704
1999 XL ₂₄₉	2003 11 01.34053	04 43 13.72	+11 23 22.4	19.3	704	2000 AO ₈	2004 09 24.30718	02 14 50.80	+07 18 44.3	18.7	704
1999 XL ₂₄₉	2003 11 01.36459	04 43 13.00	+11 23 16.2	19.2	704	2000 AO ₈	2004 09 24.31939	02 14 50.46	+07 18 42.8	19.1	704
1999 XN ₂₄₉	2005 01 13.14297	03 10 07.55	+09 13 36.5	19.9	704	2000 AO ₈	2004 09 24.33159	02 14 50.13	+07 18 42.0	18.8	704
1999 XN ₂₄₉	2005 01 13.15652	03 10 07.66	+09 13 43.2	20.0	704	2000 AO ₈	2004 09 24.34381	02 14 49.72	+07 18 40.9	18.9	704
1999 XN ₂₄₉	2005 01 13.17003	03 10 07.84	+09 13 47.3	19.6	704	2000 AC ₉	2005 01 07.27086	06 29 51.89	+31 50 53.0	18.6	704
1999 XN ₂₄₉	2005 01 13.18321	03 10 07.99	+09 13 54.0	20.0	704	2000 AC ₉	2005 01 07.29786	06 29 50.06	+31 50 59.8	19.3	704
1999 XN ₂₄₉	2005 01 13.19640	03 10 08.11	+09 13 58.8	19.8	704	2000 AC ₉	2005 01 07.31188	06 29 49.12	+31 51 03.0	18.7	704
1999 XY ₂₅₃	2003 10 01.36738	01 21 11.19	+06 23 15.3	20.5	V 691	2000 AC ₉	2005 01 07.32484	06 29 48.38	+31 51 05.7	19.7	704
1999 XY ₂₅₃	2003 10 01.39372	01 21 09.98	+06 23 07.8	20.6	V 691	2000 AX ₁₁	1998 08 17.25045	21 33 51.40	-15 57 50.9	19.5	704
1999 XY ₂₅₃	2003 10 01.41993	01 21 08.79	+06 23 00.5	20.6	V 691	2000 AX ₁₁	1998 08 17.27133	21 33 50.58	-15 57 54.4	19.6	704
1999 XV ₂₅₈	2005 01 12.36585	08 55 28.68	+22 27 52.9	19.3	704	2000 AX ₁₁	1998 08 17.29235	21 33 49.37	-15 58 00.9	19.4	704
1999 XV ₂₅₈	2005 01 12.39533	08 55 27.25	+22 28 04.4	19.5	704	2000 AX ₁₁	1998 08 17.31329	21 33 48.32	-15 58 03.0	19.4	704
1999 XV ₂₅₈	2005 01 12.40974	08 55 26.59	+22 28 09.6	19.6	704	2000 AC ₁₃	2005 01 07.35276	09 17 38.47	+22 58 28.2	20.6	704
1999 XV ₂₅₈	2005 01 13.32881	08 54 43.76	+22 33 57.5	19.1	V 691	2000 AC ₁₃	2005 01 07.36607	09 17 37.92	+22 58 31.8	20.1	704
1999 XV ₂₅₈	2005 01 13.35478	08 54 42.48	+22 34 07.4	19.1	V 691	2000 AC ₁₃	2005 01 07.37941	09 17 37.53	+22 58 32.8	20.0	704
1999 XV ₂₅₈	2005 01 13.38063	08 54 41.20	+22 34 17.2	19.1	V 691	2000 AC ₁₃	2005 01 07.39277	09 17 36.87	+22 58 35.8	20.1	704
1999 XG ₂₆₀	2004 12 20.33676	08 45 43.88	+16 06 28.3	18.9	R G96	2000 AC ₁₃	2005 01 13.32109	09 13 18.00	+23 26 23.1	19.3	V 691
1999 XG ₂₆₀	2004 12 20.34857	08 45 43.60	+16 06 29.0	19.7	R G96	2000 AC ₁₃	2005 01 13.34707	09 13 16.65	+23 26 29.1	19.6	V 691
1999 XG ₂₆₀	2004 12 20.36037	08 45 43.31	+16 06 29.7	19.6	R G96	2000 AC ₁₃	2005 01 13.37278	09 13 15.38	+23 26 36.6	19.9	V 691
1999 XG ₂₆₀	2004 12 20.37216	08 45 43.02	+16 06 30.8	19.6	R G96	2000 AC ₁₃	2005 01 13.44567	09 13 11.74	+23 26 57.3	19.5	V 291
1999 XG ₂₆₀	2005 01 06.37866	08 35 38.11	+16 42 10.8	19.6	704	2000 AC ₁₃	2005 01 13.45087	09 13 11.48	+23 26 58.8	19.7	V 291
1999 XG ₂₆₀	2005 01 06.39208	08 35 37.44	+16 42 12.7	19.8	704	2000 AC ₁₃	2005 01 13.45595	09 13 11.25	+23 27 00.0	19.9	V 291
1999 XG ₂₆₀	2005 01 06.40532	08 35 36.79	+16 42 15.2	19.6	704	2000 AD ₁₄	2005 01 09.39920	11 47 40.84	+20 35 04.5	18.9	R 703
1999 XG ₂₆₀	2005 01 11.30626	08 31 33.40	+16 57 13.8	19.4	704	2000 AD ₁₄	2005 01 09.40892	11 47 41.03	+20 35 08.2	18.5	R 703
1999 XG ₂₆₀	2005 01 11.31951	08 31 32.86	+16 57 19.1	19.3	704	2000 AD ₁₄	2005 01 09.41869	11 47 41.21	+20 35 12.3	18.9	R 703
1999 XG ₂₆₀	2005 01 11.33274	08 31 31.99	+16 57 17.9	19.4	704	2000 AD ₁₄	2005 01 09.42841	11 47 41.50	+20 35 16.7	18.0	R 703
1999 XG ₂₆₀	2005 01 13.24672	08 29 51.27	+17 03 35.2	19.7	V 691	2000 AL ₂₁	2003 08 28.43648	23 50 00.61	-22 22 13.8	18.0	644
1999 XG ₂₆₀	2005 01 13.27223	08 29 49.87	+17 03 40.2	19.9	V 691	2000 AL ₂₁	2003 08 28.45120	23 50 00.03	-22 22 20.3	18.3	644
1999 XG ₂₆₀	2005 01 13.29812	08 29 48.46	+17 03 45.6	19.9	V 691	2000 AL ₂₁	2003 08 28.46866	23 49 59.34	-22 22 27.7	18.4	644
1999 YB ₁	2004 02 13.30278	09 45 05.53	+20 50 38.5	20.2	V 691	2000 AF ₂₂	2005 01 13.14266	01 56 15.54	+04 36 30.8	19.7	R 703
1999 YB ₁	2004 02 13.33066	09 45 03.77	+20 50 50.2	20.6	V 691	2000 AF ₂₂	2005 01 13.15155	01 56 15.96	+04 36 36.5	19.4	R 703
1999 YB ₁	2004 02 13.35699	09 45 02.11	+20 51 00.9	20.3	V 691	2000 AF ₂₂	2005 01 13.16052	01 56 16.23	+04 36 40.0	20.5	R 703
1999 YR ₁	2004 02 19.30808	11 12 59.29	+01 13 45.5	19.3	704	2000 AF ₂₂	2005 01 13.16949	01 56 16.48	+04 36 43.0	19.8	R 703
1999 YR ₁	2004 02 19.32355	11 12 58.45	+01 13 50.4	19.7	704	2000 AZ ₂₄	2005 01 07.20809	04 32 23.32	+25 36 07.1	19.6	704
1999 YR ₁	2004 02 19.33836	11 12 57.64	+01 13 55.6	19.8	704	2000 AZ ₂₄	2005 01 07.22109	04 32 22.94	+25 36 04.9	20.3	704
1999 YR ₁	2004 02 19.35088	11 12 56.97	+01 13 59.3	19.6	704	2000 AZ ₂₄	2005 01 07.23428	04 32 22.51	+25 36 02.0	19.9	704
1999 YA ₃	2005 01 11.35629	09 50 21.84	+11 00 53.6	18.9	704	2000 AZ ₂₄	2005 01 07.24730	04 32 22.21	+25 35 58.5	20.0	704
1999 YA ₃	2005 01 11.36960	09 50 21.10	+11 00 49.3	18.9	704	2000 AZ ₂₄	2005 01 12.28077	04 30 27.24	+25 16 52.4	19.4	704
1999 YA ₃	2005 01 11.38359	09 50 20.43	+11 00 45.1	18.7	704	2000 AZ ₂₄	2005 01 12.29550	04 30 26.90	+25 16 48.6	19.6	704
1999 YA ₃	2005 01 11.39813	09 50 19.53	+11 00 41.6	19.4	704	2000 AZ ₂₄	2005 01 12.32480	04 30 26.37	+25 16 42.4	19.8	704
1999 YA ₃	2005 01 11.41196	09 50 18.75	+11 00 37.8	19.0	704	2000 AB ₂₅	2005 01 07.20820	04 38 45.76	+26 02 03.4	20.1	704
1999 YA ₃	2005 01 13.39954	09 48 29.56	+10 51 25.3	18.9	V 691	2000 AB ₂₅	2005 01 07.22120	04 38 45.21	+26 01 59.7	20.3	704
1999 YA ₃	2005 01 13.42505	09 48 28.08	+10 51 18.4	18.9	V 691	2000 AB ₂₅	2005 01 07.24741	04 38 44.37	+26 01 53.8	20.4	704
1999 YA ₃	2005 01 13.45048	09 48 26.60	+10 51 11.3	19.0	V 691	2000 AB ₂₅	2005 01 07.26040	04 38 43.96	+26 01 49.5	19.4	704
1999 YY ₃	2005 01 07.40282	11 01 46.19	+16 05 05.5	18.3	704	2000 AW ₂₅	2004 01 18.35428	09 56 05.10	+18 07 54.8	18.9	644
1999 YY ₃	2005 01 07.41616	11 01 45.84	+16 05 02.8	18.8	704	2000 AW ₂₅	2004 01 18.37613	09 56 04.19	+18 08 02.6	18.8	644
1999 YY ₃	2005 01 07.42933	11 01 45.46	+16 05 00.2	18.8	704	2000 AW ₂₅	2004 01 18.39756	09 56 03.31	+18 08 10.0	18.7	644
1999 YY ₃	2005 01 07.44379	11 01 45.09	+16 04 57.7	18.8	704	2000 AW ₂₅	2004 01 30.33043	09 46 30.01	+19 22 22.3	19.6	704
1999 YY ₃	2005 01 07.45790	11 01 44.68	+16 04 54.0	18.9	704	2000 AW ₂₅	2004 01 30.34228	09 46 29.29	+19 22 27.8	19.9	704
1999 YY ₄	2005 01 11.13807	02 16 56.67	+11 53 28.0	19.9	704	2000 AW ₂₅	2004 01 30.35419	09 46 28.47	+19 22 32.6	19.8	704
1999 YY ₄	2005 01 11.15171	02 16 57.09	+11 53 32.2	19.8	704	2000 AW ₂₅	2004 01 30.37816	09 46 27.05	+19 22 41.2	19.5	704
1999 YY ₄	2005 01 11.16604	02 16 57.54	+11 53 35.6	19.8	704	2000 AW ₂₅	2004 02 19.53785	09 26 38.07	+21 13 41.4	19.5	608
1999 YY ₄	2005 01 11.19576	02 16 58.40	+11 53 45.0	19.8	704	2000 AW ₂₅	2004 02 19.54831	09 26 37.42	+21 13 44.0	19.9	608
1999 YC ₅	2005 01 07.42303	12 04 57.84	+09 36 16.9	19.8	704	2000 AW ₂₅	2004 02 19.55879	09 26 36.81	+21 13 46.6	19.8	608
1999 YC ₅	2005 01 07.45100	12 04 58.61	+09 36 23.8	19.6	704	2000 AY ₂₅	2004 04 25.24537	14 18 49.12	+21 36 10.0	19.0	704
1999 YC ₅	2005 01 07.46471	12 04 58.96	+09 36 27.9	19.9	704	2000 AY ₂₅	2004 04 25.25532	14 18 48.52	+21 36 06.4	19.6	704
1999 YD ₅	2004 03 22.41081	14 37 51.40	-10 51 05.7	20.1	704	2000 AY ₂₅	2004 04 25.26529	14 18 47.89	+21 36 03.6	19.6	704
1999 YD ₅	2004 03 22.42149	14 37 51.10	-10 51 02.1	20.2	704	2000 AY ₂₅	2004 04 25.27596	14 18 47.18	+21 36 00.8	19.4	704
1999 YD ₅											

2000 AU ₃₃	2005 01 12.17963	10 17 19.24	+22 32 12.6	19.0 V	201	2000 AS ₇₂	2005 01 07.28739	07 13 08.74	+27 07 36.2	18.8	704
2000 AU ₃₃	2005 01 12.21772	10 17 18.61	+22 32 35.7	19.2 V	201	2000 AS ₇₂	2005 01 07.30193	07 13 07.73	+27 07 41.6	19.1	704
2000 AV ₃₆	1992 03 11.30476	10 37 19.03	+10 54 25.2		691	2000 AS ₇₂	2005 01 07.31540	07 13 06.91	+27 07 45.7	18.9	704
2000 AV ₃₆	1992 03 11.32571	10 37 17.95	+10 54 30.1		691	2000 AS ₇₂	2005 01 07.32838	07 13 06.18	+27 07 50.3	18.8	704
2000 AV ₃₆	1992 03 11.34624	10 37 16.89	+10 54 35.6	20.5 V	691	2000 AM ₈₀	2005 01 13.21266	03 15 22.35	+08 07 59.5	19.0 R	703
2000 AG ₄₀	2005 01 09.19161	03 05 23.21	+35 49 10.5	18.8 R	703	2000 AM ₈₀	2005 01 13.22262	03 15 22.53	+08 08 05.1	19.1 R	703
2000 AG ₄₀	2005 01 09.19972	03 05 23.46	+35 49 07.9	19.6 R	703	2000 AM ₈₀	2005 01 13.23250	03 15 22.57	+08 08 08.5	18.9 R	703
2000 AG ₄₀	2005 01 09.20780	03 05 23.62	+35 49 05.3	20.4 R	703	2000 AM ₈₀	2005 01 13.24233	03 15 22.63	+08 08 12.1	19.4 R	703
2000 AG ₄₀	2005 01 09.21588	03 05 23.91	+35 48 59.7	18.9 R	703	2000 AW ₈₁	2003 09 22.36585	04 41 25.33	+19 10 30.2	19.0	704
2000 AZ ₄₂	2002 08 13.37971	23 59 51.91	-21 58 31.9	19.3	704	2000 AW ₈₁	2003 09 22.37815	04 41 25.97	+19 10 29.5	19.2	704
2000 AZ ₄₂	2002 08 13.42647	23 59 50.64	-21 59 02.0	19.6	704	2000 AW ₈₁	2003 09 22.39053	04 41 26.57	+19 10 29.3	19.4	704
2000 AZ ₄₂	2002 08 13.44208	23 59 50.16	-21 59 11.7	19.6	704	2000 AW ₈₁	2003 09 22.40300	04 41 27.24	+19 10 26.4	19.3	704
2000 AZ ₄₂	2002 09 10.29148	23 40 42.37	-26 25 26.9	19.1	644	2000 AW ₈₁	2003 09 28.37546	04 46 06.25	+19 00 31.8	19.1	704
2000 AZ ₄₂	2002 09 10.31243	23 40 41.26	-26 25 36.8	19.0	644	2000 AW ₈₁	2003 09 28.38824	04 46 06.75	+19 00 30.0	19.0	704
2000 AZ ₄₂	2002 09 10.33366	23 40 40.12	-26 25 47.0	19.0	644	2000 AW ₈₁	2003 09 28.40098	04 46 07.25	+19 00 30.0	19.2	704
2000 AZ ₄₂	2003 10 21.43020	06 20 02.05	+08 58 27.1	19.2	704	2000 AW ₈₁	2003 09 28.41397	04 46 07.72	+19 00 27.9	19.6	704
2000 AZ ₄₂	2003 10 21.44177	06 20 02.34	+08 58 26.6	18.9	704	2000 AC ₈₂	2005 01 07.41639	10 59 22.67	+12 00 38.1	19.9	704
2000 AZ ₄₂	2003 10 21.45350	06 20 02.69	+08 58 25.1	19.1	704	2000 AC ₈₂	2005 01 07.42956	10 59 22.77	+12 00 43.1	19.8	704
2000 AZ ₄₂	2003 11 30.32543	06 15 07.03	+09 51 41.6	17.9	704	2000 AC ₈₂	2005 01 07.44401	10 59 23.01	+12 00 47.9	19.9	704
2000 AZ ₄₂	2003 11 30.33843	06 15 06.40	+09 51 44.5	18.2	704	2000 AC ₈₂	2005 01 07.45812	10 59 23.07	+12 00 51.4	19.2	704
2000 AZ ₄₂	2003 11 30.35167	06 15 05.83	+09 51 47.7	18.1	704	2000 AZ ₈₂	2004 08 27.40250	02 27 04.55	+15 02 42.6	19.5 R	703
2000 AZ ₄₂	2003 11 30.36458	06 15 05.21	+09 51 51.5	18.1	704	2000 AZ ₈₂	2004 08 27.41384	02 27 04.83	+15 02 44.5	19.2 R	703
2000 AZ ₄₂	2003 11 30.37759	06 15 04.60	+09 51 55.0	18.0	704	2000 AZ ₈₂	2004 08 27.42519	02 27 05.06	+15 02 46.1	19.2 R	703
2000 AZ ₄₂	2003 12 20.25899	05 55 59.87	+11 57 12.0	17.0	704	2000 AZ ₈₂	2004 08 27.43653	02 27 05.37	+15 02 45.9	19.2 R	703
2000 AZ ₄₂	2003 12 20.27241	05 55 58.94	+11 57 18.6	16.8	704	2000 AF ₈₃	2005 01 13.21637	06 15 33.49	+16 10 39.2	19.1	704
2000 AZ ₄₂	2003 12 20.28548	05 55 58.04	+11 57 24.8	17.0	704	2000 AF ₈₃	2005 01 13.23082	06 15 32.78	+16 10 43.4	19.5	704
2000 AZ ₄₂	2003 12 20.29875	05 55 57.15	+11 57 31.4	17.2	704	2000 AF ₈₃	2005 01 13.24390	06 15 32.13	+16 10 48.1	19.7	704
2000 AZ ₄₂	2003 12 20.31189	05 55 56.21	+11 57 38.1	17.1	704	2000 AF ₈₃	2005 01 13.25710	06 15 31.51	+16 10 52.4	19.3	704
2000 AZ ₄₇	2005 01 07.48469	13 22 41.98	+00 18 25.4	19.8	704	2000 AF ₈₃	2005 01 13.27010	06 15 30.87	+16 10 56.1	19.5	704
2000 AZ ₄₇	2005 01 07.49763	13 22 42.91	+00 18 23.3	20.0	704	2000 AX ₈₄	2005 01 08.10720	13 14 41.11	-05 24 55.9	19.5 R	599
2000 AZ ₄₇	2005 01 07.51059	13 22 43.92	+00 18 22.3	20.1	704	2000 AX ₈₄	2005 01 08.11646	13 14 41.73	-05 24 58.7	19.1 R	599
2000 AZ ₄₇	2005 01 07.52354	13 22 44.88	+00 18 20.2	20.1	704	2000 AX ₈₄	2005 01 08.12572	13 14 42.38	-05 25 02.0	20.0 R	599
2000 AL ₄₉	2005 01 11.87792	04 55 57.61	-04 22 59.0	19.4 V	201	2000 AX ₈₄	2005 01 08.13498	13 14 43.02	-05 25 05.2	20.2 R	599
2000 AL ₄₉	2005 01 11.91025	04 55 56.16	-04 22 15.2	20.4 V	201	2000 AE ₈₅	2005 01 09.76986	03 04 19.72	+19 26 54.0	20.0 V	049
2000 AL ₄₉	2005 01 11.94134	04 55 54.82	-04 21 33.2	20.1 V	201	2000 AE ₈₅	2005 01 09.78285	03 04 19.86	+19 26 53.1	19.8 V	049
2000 AD ₅₁	2005 01 14.15505	03 49 38.93	+33 52 10.8	18.2	704	2000 AE ₈₅	2005 01 09.79615	03 04 19.97	+19 26 52.4	19.6 V	049
2000 AD ₅₁	2005 01 14.16903	03 49 39.15	+33 52 04.1	18.4	704	2000 AN ₈₇	2005 01 07.21033	05 08 42.98	+28 26 12.1	19.0	704
2000 AD ₅₁	2005 01 14.18204	03 49 39.38	+33 51 58.0	18.6	704	2000 AN ₈₇	2005 01 07.22345	05 08 42.46	+28 26 08.6	19.1	704
2000 AD ₅₁	2005 01 14.20783	03 49 39.77	+33 51 46.2	18.1	704	2000 AN ₈₇	2005 01 07.23650	05 08 41.90	+28 26 04.5	19.4	704
2000 AG ₅₂	2005 01 09.30677	09 49 52.88	+33 37 12.4	18.1 R	703	2000 AN ₈₇	2005 01 07.24952	05 08 41.45	+28 26 01.5	19.7	704
2000 AG ₅₂	2005 01 09.31646	09 49 52.47	+33 37 15.9	18.5 R	703	2000 AN ₈₇	2005 01 07.26251	05 08 40.90	+28 25 56.9	19.7	704
2000 AG ₅₂	2005 01 09.32617	09 49 52.15	+33 37 20.5	18.2 R	703	2000 AY ₈₈	2005 01 11.22106	06 08 32.38	+25 23 50.0	18.8	704
2000 AG ₅₂	2005 01 09.33589	09 49 51.71	+33 37 24.9	18.2 R	703	2000 AY ₈₈	2005 01 11.23517	06 08 31.63	+25 23 47.2	18.9	704
2000 AV ₅₃	2003 11 21.34315	05 53 17.46	+20 52 18.7	19.3	704	2000 AY ₈₈	2005 01 11.24985	06 08 30.91	+25 23 45.8	18.9	704
2000 AV ₅₃	2003 11 21.35592	05 53 16.87	+20 52 19.3	19.5	704	2000 AU ₉₀	2005 01 07.41019	12 04 01.01	+05 43 18.5	19.6	704
2000 AV ₅₃	2003 11 21.36886	05 53 16.34	+20 52 19.4	19.4	704	2000 AU ₉₀	2005 01 07.42336	12 04 01.54	+05 43 19.4	20.1	704
2000 AV ₅₃	2003 11 21.38168	05 53 15.83	+20 52 20.7	19.1	704	2000 AU ₉₀	2005 01 07.46504	12 04 03.12	+05 43 24.4	20.4	704
2000 AA ₅₅	2005 01 13.14021	02 42 33.57	+08 59 58.6	19.3	704	2000 AV ₉₀	2005 01 13.21045	05 11 20.57	+14 03 26.0	19.7	704
2000 AA ₅₅	2005 01 13.16714	02 42 34.13	+09 00 09.0	20.3	704	2000 AV ₉₀	2005 01 13.22430	05 11 20.07	+14 03 29.3	20.1	704
2000 AA ₅₅	2005 01 13.18044	02 42 34.44	+09 00 11.8	20.0	704	2000 AV ₉₀	2005 01 13.23804	05 11 19.52	+14 03 31.1	20.2	704
2000 AA ₅₅	2005 01 13.19358	02 42 34.83	+09 00 18.5	20.2	704	2000 AV ₉₀	2005 01 13.25171	05 11 19.10	+14 03 35.2	19.0 R	703
2000 AF ₅₆	2002 08 29.42611	22 43 46.47	-14 07 59.1	19.8	644	2000 AV ₉₀	2005 01 13.26038	05 11 18.80	+14 03 37.2	19.1 R	703
2000 AF ₅₆	2002 08 29.43609	22 43 45.97	-14 08 02.9	19.7	644	2000 AV ₉₀	2005 01 13.26435	05 11 18.73	+14 03 37.0	19.8	704
2000 AF ₅₆	2002 08 29.44596	22 43 45.43	-14 08 05.6	19.9	644	2000 AV ₉₀	2005 01 13.26913	05 11 18.57	+14 03 38.6	19.6 R	703
2000 AF ₅₈	2005 01 07.20666	04 26 33.76	+30 28 25.4	19.4	704	2000 AV ₉₀	2005 01 13.27770	05 11 18.26	+14 03 41.4	19.7 R	703
2000 AF ₅₈	2005 01 07.21966	04 26 33.44	+30 28 21.1	19.5	704	2000 AO ₉₂	2005 01 07.26928	07 14 21.61	+19 54 44.8	18.1	704
2000 AF ₅₈	2005 01 07.24586	04 26 32.67	+30 28 13.5	19.8	704	2000 AO ₉₂	2005 01 07.28229	07 14 20.54	+19 54 37.7	18.5	704
2000 AF ₅₈	2005 01 12.22050	04 24 33.64	+30 04 42.0	19.5	704	2000 AO ₉₂	2005 01 07.29628	07 14 19.51	+19 54 30.0	18.7	704
2000 AF ₅₈	2005 01 12.23511	04 24 33.33	+30 04 38.7	19.7	704	2000 AO ₉₂	2005 01 07.31030	07 14 18.39	+19 54 22.6	18.5	704
2000 AF ₅₈	2005 01 12.24974	04 24 33.00	+30 04 34.1	19.9	704	2000 AO ₉₂	2005 01 07.32326	07 14 17.39	+19 54 15.3	18.7	704
2000 AF ₅₈	2005 01 12.26419	04 24 32.62	+30 04 32.2	20.3	704	2000 AO ₉₂	2005 01 08.28387	07 13 04.64	+19 45 32.2	18.0	704
2000 AF ₅₈	2005 01 12.27875	04 24 32.34	+30 04 25.6	19.8	704	2000 AO ₉₂	2005 01 08.31099	07 13 02.51	+19 45 17.5	18.5	704
2000 AK ₆₀	2005 01 13.25278	05 40 02.79	+13 03 44.3	18.6 R	703	2000 AO ₉₂	2005 01 08.32447	07 13 01.47	+19 45 10.4	18.4	704
2000 AK ₆₀	2005 01 13.26145	05 40 02.43	+13 03 46.4	18.5 R	703	2000 AO ₉₂	2005 01 08.33857	07 13 00.39	+19 45 03.1	18.3	704
2000 AK ₆₀	2005 01 13.27022	05 40 02.10	+13 03 49.9	18.2 R	703	2000 AO ₉₂	2005 01 11.29441	07 09 19.19	+19 18 24.0	18.6	704
2000 AK ₆₀	2005 01 13.27875	05 40 01.76	+13 03 52.3	18.0 R	703	2000 AO ₉₂	2005 01 11.30798	07 09 18.20	+19 18 16.9	18.7	704
2000 AS ₆₀	2005 01 07.34706	10 37 11.14	+16 48 49.0	18.8	704	2000 AO ₉₂	2005 01 11.32123	07 09 17.13	+19 18 09.3	18.6	704
2000 AS ₆₀	2005 01 07.36038	10 37 11.27	+16 48 56.5	18.7	704	2000 AO ₉₂	2005 01 11.33446	07 09 16.01	+19 18 02.1	19.2	704
2000 AS ₆₀	2005 01 07.37366	10 37 11.42	+16 49 04.1	19.0	704	2000 AO ₉₂	2005 01 13.27520	07 06 53.99	+19 00 38.9	18.7	704
2000 AS ₆₀	2005 01 07.38702										

2000 AR ₁₁₅	2005 01 07.22176	04 48 03.38	+28 28 51.9	19.3	704	2000 AE ₁₆₁	2003 09 22.37907	00 31 08.47	-07 25 41.3	19.9 V	691
2000 AR ₁₁₅	2005 01 07.23495	04 48 02.93	+28 28 47.8	19.4	704	2000 AE ₁₆₁	2003 09 22.41313	00 31 06.96	-07 25 49.9	19.7 V	691
2000 AR ₁₁₅	2005 01 07.24796	04 48 02.42	+28 28 43.4	19.1	704	2000 AO ₁₆₁	2005 01 12.20780	02 18 22.67	+16 42 37.1	19.6	704
2000 AR ₁₁₅	2005 01 07.26096	04 48 01.94	+28 28 38.8	19.2	704	2000 AO ₁₆₁	2005 01 12.22255	02 18 23.27	+16 42 39.8	20.1	704
2000 AR ₁₁₅	2005 01 12.28237	04 45 16.94	+28 02 03.3	19.5	704	2000 AO ₁₆₁	2005 01 12.23713	02 18 23.85	+16 42 43.7	19.5	704
2000 AR ₁₁₅	2005 01 12.29713	04 45 16.43	+28 01 57.9	19.8	704	2000 AO ₁₆₁	2005 01 12.26618	02 18 25.07	+16 42 51.0	19.6	704
2000 AR ₁₁₅	2005 01 12.32640	04 45 15.56	+28 01 49.6	19.9	704	2000 AK ₁₆₂	2005 01 07.27907	08 02 15.53	+25 02 09.8	18.3	704
2000 AR ₁₁₅	2005 01 12.34105	04 45 15.11	+28 01 44.3	19.7	704	2000 AK ₁₆₂	2005 01 07.29254	08 02 14.83	+25 02 11.5	18.7	704
2000 AX ₁₁₈	2005 01 06.81431	05 42 06.15	+23 52 00.6	19.0	130	2000 AK ₁₆₂	2005 01 07.30655	08 02 13.96	+25 02 11.9	18.6	704
2000 AX ₁₁₈	2005 01 06.82300	05 42 05.82	+23 51 58.8	18.8	130	2000 AK ₁₆₂	2005 01 07.32005	08 02 13.23	+25 02 13.7	18.9	704
2000 AP ₁₂₀	2005 01 13.21507	06 01 11.80	+16 49 24.7	19.1	704	2000 AK ₁₆₂	2005 01 07.33303	08 02 12.56	+25 02 15.1	19.0	704
2000 AP ₁₂₀	2005 01 13.22951	06 01 11.20	+16 49 26.2	19.3	704	2000 AK ₁₆₂	2005 01 12.35976	07 57 28.48	+25 08 38.6	19.1	704
2000 AP ₁₂₀	2005 01 13.24251	06 01 10.68	+16 49 27.7	19.3	704	2000 AK ₁₆₂	2005 01 12.37434	07 57 27.49	+25 08 39.3	19.1	704
2000 AP ₁₂₀	2005 01 13.25556	06 01 10.09	+16 49 28.7	19.5	704	2000 AK ₁₆₂	2005 01 12.40361	07 57 25.73	+25 08 41.4	19.1	704
2000 AP ₁₂₀	2005 01 13.26879	06 01 09.57	+16 49 30.0	19.2	704	2000 AK ₁₆₂	2005 01 12.41805	07 57 24.88	+25 08 41.9	19.2	704
2000 AG ₁₂₁	2005 01 09.46244	13 20 21.31	-01 47 36.1	20.3 R 2	H06	2000 AF ₁₆₃	2005 01 13.09505	01 52 09.58	+01 31 11.3	19.1	704
2000 AG ₁₂₁	2005 01 09.47217	13 20 21.98	-01 47 36.9	19.9 R 2	H06	2000 AF ₁₆₃	2005 01 13.10854	01 52 10.26	+01 31 19.7	19.7	704
2000 AG ₁₂₁	2005 01 09.48189	13 20 22.67	-01 47 39.5	19.7 R 2	H06	2000 AF ₁₆₃	2005 01 13.12149	01 52 10.97	+01 31 26.8	19.8	704
2000 AG ₁₂₄	2005 01 07.42237	11 55 46.44	+04 58 26.6	19.8	704	2000 AF ₁₆₃	2005 01 13.13491	01 52 11.71	+01 31 34.3	19.0	704
2000 AG ₁₂₄	2005 01 07.43558	11 55 46.95	+04 58 27.5	19.4	704	2000 AF ₁₆₃	2005 01 13.14434	01 52 12.25	+01 31 38.7	18.5 R	703
2000 AG ₁₂₄	2005 01 07.45034	11 55 47.45	+04 58 27.9	19.8	704	2000 AF ₁₆₃	2005 01 13.15331	01 52 12.72	+01 31 44.1	18.6 R	703
2000 AG ₁₂₄	2005 01 07.46404	11 55 47.99	+04 58 28.5	19.6	704	2000 AF ₁₆₃	2005 01 13.16218	01 52 13.18	+01 31 49.5	18.9 R	703
2000 AK ₁₂₅	2005 01 06.41217	09 30 18.87	+11 15 44.3	18.6	704	2000 AF ₁₆₃	2005 01 13.17116	01 52 13.71	+01 31 56.8	18.2 R	703
2000 AK ₁₂₅	2005 01 06.42663	09 30 18.46	+11 15 49.3	19.1	704	2000 AC ₁₆₇	2005 01 13.08236	01 59 42.57	+04 58 28.7	19.2	704
2000 AK ₁₂₅	2005 01 06.44057	09 30 17.95	+11 15 53.7	19.0	704	2000 AC ₁₆₇	2005 01 13.09543	01 59 43.20	+04 58 33.4	19.9	704
2000 AK ₁₂₅	2005 01 06.45426	09 30 17.52	+11 15 59.1	19.2	704	2000 AC ₁₆₇	2005 01 13.10893	01 59 43.73	+04 58 37.0	19.7	704
2000 AK ₁₂₅	2005 01 06.46780	09 30 17.11	+11 16 03.7	19.1	704	2000 AC ₁₆₇	2005 01 13.12188	01 59 44.36	+04 58 39.4	19.6	704
2000 AK ₁₂₅	2005 01 11.35471	09 27 33.69	+11 47 09.7	18.3	704	2000 AC ₁₆₇	2005 01 13.14266	01 59 45.21	+04 58 45.0	18.8 R	703
2000 AK ₁₂₅	2005 01 11.36802	09 27 33.14	+11 47 14.9	18.7	704	2000 AC ₁₆₇	2005 01 13.15155	01 59 45.58	+04 58 47.0	19.4 R	703
2000 AK ₁₂₅	2005 01 11.38198	09 27 32.62	+11 47 21.2	18.8	704	2000 AC ₁₆₇	2005 01 13.16052	01 59 46.01	+04 58 49.2	18.6 R	703
2000 AK ₁₂₅	2005 01 11.39564	09 27 32.06	+11 47 26.5	18.6	704	2000 AC ₁₆₇	2005 01 13.16949	01 59 46.38	+04 58 52.1	18.6 R	703
2000 AK ₁₂₅	2005 01 11.40997	09 27 31.52	+11 47 32.4	18.6	704	2000 AU ₁₆₈	2005 01 09.31259	09 53 19.55	+25 43 36.0	19.0 R	703
2000 AQ ₁₃₁	2003 08 31.43074	22 33 11.12	-22 41 28.9	19.9	608	2000 AU ₁₆₈	2005 01 09.32230	09 53 19.28	+25 43 42.1	18.2 R	703
2000 AQ ₁₃₁	2003 08 31.44147	22 33 10.57	-22 41 31.0	20.2	608	2000 AU ₁₆₈	2005 01 09.33200	09 53 19.00	+25 43 48.0	18.1 R	703
2000 AQ ₁₃₁	2003 08 31.45211	22 33 10.01	-22 41 33.4	20.7	608	2000 AU ₁₆₈	2005 01 09.34175	09 53 18.84	+25 43 54.9	18.6 R	703
2000 AQ ₁₃₁	2003 09 21.35507	22 16 55.30	-23 15 29.9	20.8	608	2000 AN ₁₆₉	2005 01 13.22712	05 33 49.56	+16 33 41.9	19.4	704
2000 AQ ₁₃₁	2003 09 21.36583	22 16 54.82	-23 15 30.8	20.8	608	2000 AN ₁₆₉	2005 01 13.24016	05 33 49.18	+16 33 47.1	19.1	704
2000 AQ ₁₃₁	2003 09 21.37664	22 16 54.37	-23 15 30.3	20.4	608	2000 AN ₁₆₉	2005 01 13.25320	05 33 48.66	+16 33 52.5	19.0	704
2000 AQ ₁₃₁	2005 01 07.15128	03 50 54.51	+27 43 24.0	18.9	704	2000 AN ₁₆₉	2005 01 13.26644	05 33 48.11	+16 33 57.1	18.8	704
2000 AQ ₁₃₁	2005 01 07.16437	03 50 54.20	+27 43 23.8	19.5	704	2000 AJ ₁₇₁	2005 01 11.35206	09 03 50.53	+15 19 41.2	18.7	704
2000 AQ ₁₃₁	2005 01 07.17735	03 50 54.04	+27 43 23.7	19.7	704	2000 AJ ₁₇₁	2005 01 11.36538	09 03 49.93	+15 19 47.8	19.5	704
2000 AQ ₁₃₁	2005 01 07.19093	03 50 53.81	+27 43 23.0	19.6	704	2000 AJ ₁₇₁	2005 01 11.39267	09 03 48.70	+15 20 01.1	19.2	704
2000 AQ ₁₃₁	2005 01 07.20390	03 50 53.57	+27 43 22.8	19.4	704	2000 AJ ₁₇₁	2005 01 11.40733	09 03 48.09	+15 20 09.2	19.4	704
2000 AW ₁₃₅	2005 01 07.27428	07 07 11.17	+25 54 42.4	18.9	704	2000 AK ₁₇₆	2005 01 13.36427	09 42 58.33	+02 28 41.5	18.6 R	703
2000 AW ₁₃₅	2005 01 07.28728	07 07 10.35	+25 54 45.2	18.8	704	2000 AK ₁₇₆	2005 01 13.37362	09 42 58.08	+02 28 43.4	18.6 R	703
2000 AW ₁₃₅	2005 01 07.30182	07 07 09.48	+25 54 48.4	19.1	704	2000 AK ₁₇₆	2005 01 13.38299	09 42 57.72	+02 28 41.7	17.8 R	703
2000 AW ₁₃₅	2005 01 07.31529	07 07 08.71	+25 54 52.5	19.0	704	2000 AK ₁₇₆	2005 01 13.39237	09 42 57.39	+02 28 43.7	18.4 R	703
2000 AW ₁₃₅	2005 01 07.32827	07 07 07.97	+25 54 54.1	19.0	704	2000 AL ₁₈₃	2005 01 14.16159	02 23 41.39	+26 33 00.0	18.7	704
2000 AU ₁₃₈	2003 08 26.36765	00 56 10.06	+01 18 12.1	20.8	704	2000 AL ₁₈₃	2005 01 14.17459	02 23 42.07	+26 32 55.5	18.9	704
2000 AU ₁₃₈	2003 08 26.38018	00 56 09.82	+01 18 08.5	19.5	704	2000 AL ₁₈₃	2005 01 14.18744	02 23 42.69	+26 32 46.6	18.8	704
2000 AU ₁₃₈	2003 08 26.39343	00 56 09.56	+01 18 05.3	19.2	704	2000 AO ₁₈₅	2005 01 11.29944	07 21 59.60	+20 23 31.9	18.4	704
2000 AU ₁₃₈	2003 08 26.40619	00 56 09.36	+01 18 01.4	19.9	704	2000 AO ₁₈₅	2005 01 11.31282	07 21 58.77	+20 23 37.4	18.4	704
2000 AV ₁₃₈	2005 01 11.17620	10 58 48.06	+20 13 57.5	19.0 V	201	2000 AO ₁₈₅	2005 01 11.32598	07 21 57.96	+20 23 42.5	18.6	704
2000 AV ₁₃₈	2005 01 11.20684	10 58 48.13	+20 14 12.3	18.7 V	201	2000 AO ₁₈₅	2005 01 11.33923	07 21 57.27	+20 23 47.8	19.2	704
2000 AV ₁₃₈	2005 01 11.23742	10 58 48.18	+20 14 25.9	18.4 V	201	2000 AO ₁₈₇	2005 01 07.40444	11 11 45.26	+10 36 58.6	19.3	704
2000 AT ₁₃₉	2005 01 09.43208	11 59 59.00	+19 35 55.0	17.7 R	703	2000 AO ₁₈₇	2005 01 07.41773	11 11 45.36	+10 37 03.2	19.5	704
2000 AT ₁₃₉	2005 01 09.43689	11 59 59.22	+19 35 56.4	18.1 R	703	2000 AO ₁₈₇	2005 01 07.43088	11 11 45.54	+10 37 09.4	19.5	704
2000 AT ₁₃₉	2005 01 09.44323	11 59 59.36	+19 35 57.8	17.4 R	703	2000 AO ₁₈₇	2005 01 07.45940	11 11 45.91	+10 37 19.9	19.8	704
2000 AT ₁₃₉	2005 01 09.44801	11 59 59.67	+19 35 59.8	17.6 R	703	2000 AK ₁₈₈	2005 01 13.34146	08 58 40.94	+11 33 40.5	19.2	704
2000 AJ ₁₅₂	2005 01 09.45982	12 17 44.49	+22 57 01.1	18.6 R	703	2000 AK ₁₈₈	2005 01 13.36850	08 58 39.58	+11 33 52.5	19.2	704
2000 AJ ₁₅₂	2005 01 09.46735	12 17 44.82	+22 57 07.0	19.0 R	703	2000 AK ₁₈₈	2005 01 13.38159	08 58 38.92	+11 33 58.5	19.2	704
2000 AJ ₁₅₂	2005 01 09.47486	12 17 45.15	+22 57 13.1	19.6 R	703	2000 AK ₁₈₈	2005 01 13.39525	08 58 38.29	+11 34 04.2	19.5	704
2000 AJ ₁₅₂	2005 01 09.48234	12 17 45.46	+22 57 19.8	18.9 R	703	2000 AL ₁₉₂	2005 01 13.44531	12 26 21.66	-07 12 41.3	19.6	704
2000 AR ₁₅₂	2005 01 07.14732	03 12 25.38	+26 33 22.6	19.1	704	2000 AL ₁₉₂	2005 01 13.45864	12 26 22.24	-07 12 44.1	19.4	704
2000 AR ₁₅₂	2005 01 07.16043	03 12 25.93	+26 33 08.7	19.5	704	2000 AL ₁₉₂	2005 01 13.47327	12 26 22.97	-07 12 47.6	19.8	704
2000 AR ₁₅₂	2005 01 07.17350	03 12 26.44	+26 32 54.9	19.5	704	2000 AP ₁₉₂	2005 01 13.40850	10 15 25.60	-02 22 29.5	19.2 R	703
2000 AR ₁₅₂	2005 01 07.18708	03 12 27.08	+26 32 40.3	19.1	704	2000 AP ₁₉₂	2005 01 13.41877	10 15 25.30	-02 22 28.3	19.8 R	703
2000 AR ₁₅₂	2005 01 07.20005	03 12 27.62	+26 32 26.2	19.3	704	2000 AP ₁₉₂	2005 01 13.42902	10 15 24.99	-02 22 27.7	19.3 R	703
2000 AR ₁₅₂	2005 01 12.22819	03 16 45.26	+25 09 35								

2000 AV ₂₀₅	2005 01 12.40577	08 10 14.20	+24 15 20.2	18.8	704	2000 BK ₁	2005 01 13.28574	07 23 15.40	+20 54 40.5	19.5	704
2000 AV ₂₀₅	2005 01 12.42017	08 10 13.38	+24 15 25.7	18.7	704	2000 BK ₁	2005 01 13.29976	07 23 14.49	+20 54 42.4	19.3	704
2000 AB ₂₁₁	2005 01 11.30083	07 30 27.16	+21 53 47.7	18.9	704	2000 BK ₁	2005 01 13.31307	07 23 13.82	+20 54 45.7	20.0	704
2000 AB ₂₁₁	2005 01 11.31415	07 30 26.44	+21 53 48.7	19.6	704	2000 BZ ₁	2005 01 11.30004	07 29 16.58	+23 15 39.4	20.1	704
2000 AB ₂₁₁	2005 01 11.32728	07 30 25.69	+21 53 51.2	19.3	704	2000 BZ ₁	2005 01 11.31337	07 29 15.86	+23 15 39.3	19.3	704
2000 AB ₂₁₁	2005 01 11.34054	07 30 25.01	+21 53 52.1	19.7	704	2000 BZ ₁	2005 01 11.32650	07 29 15.07	+23 15 39.6	20.0	704
2000 AB ₂₁₁	2005 01 13.26248	07 28 39.18	+21 57 14.0	19.7 V	291	2000 BZ ₁	2005 01 11.33975	07 29 14.31	+23 15 41.2	20.1	704
2000 AB ₂₁₁	2005 01 13.28963	07 28 37.63	+21 57 16.8	19.6 V	291	2000 BH ₂	2005 01 12.28481	05 14 02.94	+26 49 25.6	19.7	704
2000 AB ₂₁₁	2005 01 13.31527	07 28 36.18	+21 57 19.4	19.8 V	291	2000 BH ₂	2005 01 12.31418	05 14 01.88	+26 49 23.0	20.2	704
2000 AF ₂₁₂	2005 01 07.27383	07 06 23.36	+31 52 12.0	18.8	704	2000 BH ₂	2005 01 12.32886	05 14 01.24	+26 49 21.9	19.7	704
2000 AF ₂₁₂	2005 01 07.28684	07 06 22.58	+31 52 08.9	19.1	704	2000 BH ₂	2005 01 12.34352	05 14 00.74	+26 49 20.7	20.5	704
2000 AF ₂₁₂	2005 01 07.30134	07 06 21.61	+31 52 08.5	19.3	704	2000 BZ ₃	2005 01 07.20732	04 33 54.43	+28 20 00.9	19.3	704
2000 AF ₂₁₂	2005 01 07.31485	07 06 20.67	+31 52 07.1	19.2	704	2000 BZ ₃	2005 01 07.22032	04 33 54.03	+28 19 58.8	20.1	704
2000 AF ₂₁₂	2005 01 07.32783	07 06 19.85	+31 52 05.6	19.6	704	2000 BZ ₃	2005 01 07.23350	04 33 53.60	+28 19 56.2	20.0	704
2000 AF ₂₁₂	2005 01 08.28361	07 05 20.98	+31 50 26.5	18.7	704	2000 BZ ₃	2005 01 07.24652	04 33 53.31	+28 19 53.6	20.4	704
2000 AF ₂₁₂	2005 01 08.29720	07 05 20.03	+31 50 24.8	18.9	704	2000 BB ₆	2005 01 09.39580	12 16 18.76	+12 59 38.4	19.5 R	703
2000 AF ₂₁₂	2005 01 08.31073	07 05 19.24	+31 50 23.3	19.6	704	2000 BB ₆	2005 01 09.40572	12 16 19.14	+12 59 36.3	18.9 R	703
2000 AF ₂₁₂	2005 01 08.32421	07 05 18.38	+31 50 22.3	19.3	704	2000 BB ₆	2005 01 09.41549	12 16 19.33	+12 59 36.6	18.4 R	703
2000 AF ₂₁₂	2005 01 08.33831	07 05 17.47	+31 50 20.7	19.2	704	2000 BB ₆	2005 01 09.42520	12 16 19.62	+12 59 35.4	18.2 R	703
2000 AD ₂₂₀	2005 01 08.28427	07 22 43.26	+24 08 49.5	19.5	704	2000 BK ₇	2004 12 14.33993	07 34 49.39	+19 17 42.0	20.0	704
2000 AD ₂₂₀	2005 01 08.31139	07 22 41.60	+24 08 54.6	19.8	704	2000 BK ₇	2004 12 14.35291	07 34 48.92	+19 17 45.5	20.5	704
2000 AD ₂₂₀	2005 01 08.32487	07 22 40.91	+24 08 57.0	19.7	704	2000 BK ₇	2004 12 14.36642	07 34 48.43	+19 17 49.7	19.6	704
2000 AD ₂₂₄	2004 12 20.34066	08 27 01.02	+17 11 43.9	19.2 R	G96	2000 BK ₇	2004 12 18.43094	07 32 05.86	+19 34 58.5	19.7 V	691
2000 AD ₂₂₄	2004 12 20.35249	08 27 00.61	+17 11 44.0	19.3 R	G96	2000 BK ₇	2004 12 18.45784	07 32 04.67	+19 35 05.3	19.9 V	691
2000 AD ₂₂₄	2004 12 20.36427	08 27 00.20	+17 11 44.1	19.5 R	G96	2000 BK ₇	2004 12 18.48374	07 32 03.55	+19 35 12.2	19.8 V	691
2000 AD ₂₂₄	2004 12 20.37609	08 26 59.78	+17 11 44.2	19.6 R	G96	2000 BK ₇	2005 01 06.34119	07 16 17.33	+21 04 26.1	19.1	704
2000 AD ₂₂₄	2005 01 06.37599	08 14 30.78	+17 22 32.5	20.3	704	2000 BK ₇	2005 01 06.35446	07 16 16.60	+21 04 30.8	19.6	704
2000 AD ₂₂₄	2005 01 06.38942	08 14 30.01	+17 22 33.9	19.5	704	2000 BK ₇	2005 01 06.36775	07 16 15.76	+21 04 34.3	19.5	704
2000 AD ₂₂₄	2005 01 06.40267	08 14 29.35	+17 22 35.1	20.2	704	2000 BK ₇	2005 01 06.38279	07 16 14.94	+21 04 37.3	19.8	704
2000 AD ₂₂₄	2005 01 13.25448	08 08 12.61	+17 31 02.7	19.6 V	691	2000 BK ₇	2005 01 06.39603	07 16 14.11	+21 04 42.9	19.1	704
2000 AD ₂₂₄	2005 01 13.27987	08 08 11.14	+17 31 04.8	19.6 V	691	2000 BK ₇	2005 01 11.29892	07 11 45.30	+21 28 32.6	18.6	704
2000 AD ₂₂₄	2005 01 13.30571	08 08 09.62	+17 31 06.8	19.5 V	691	2000 BK ₇	2005 01 11.31225	07 11 44.59	+21 28 37.1	18.9	704
2000 AW ₂₃₁	2005 01 13.14872	04 06 03.68	+15 38 32.8	19.6	704	2000 BK ₇	2005 01 11.32547	07 11 43.81	+21 28 39.3	20.0	704
2000 AW ₂₃₁	2005 01 13.16211	04 06 03.87	+15 38 38.3	19.8	704	2000 BK ₇	2005 01 11.33872	07 11 43.07	+21 28 44.4	19.3	704
2000 AW ₂₃₁	2005 01 13.17536	04 06 04.05	+15 38 43.0	19.8	704	2000 BK ₈	2002 10 10.23277	01 49 01.93	+06 39 05.1	19.7	644
2000 AW ₂₃₁	2005 01 13.18854	04 06 04.15	+15 38 47.6	20.0	704	2000 BK ₈	2002 10 10.30697	01 48 57.63	+06 38 49.2	19.6	644
2000 AW ₂₃₁	2005 01 13.20171	04 06 04.32	+15 38 52.3	19.5	704	2000 BK ₈	2002 10 10.37839	01 48 53.42	+06 38 33.3	20.1	644
2000 AK ₂₃₂	2004 02 13.41199	10 08 20.12	+20 22 19.0	20.6 V	691	2000 BK ₈	2002 10 31.26703	01 28 25.01	+05 26 06.1	20.1	704
2000 AK ₂₃₂	2004 02 13.43888	10 08 18.51	+20 22 31.4	20.3 V	691	2000 BK ₈	2002 10 31.28412	01 28 24.01	+05 26 04.0	19.8	704
2000 AK ₂₃₂	2004 02 13.46687	10 08 16.85	+20 22 44.2	20.2 V	691	2000 BK ₈	2002 10 31.30124	01 28 23.03	+05 26 01.5	19.8	704
2000 AA ₂₃₅	2005 01 07.21000	04 59 48.21	+28 30 19.6	19.2	704	2000 BK ₁₀	2005 01 11.35551	09 38 19.38	+14 04 27.5	19.3	704
2000 AA ₂₃₅	2005 01 07.22312	04 59 47.74	+28 30 15.3	19.8	704	2000 BK ₁₀	2005 01 11.36882	09 38 18.97	+14 04 30.7	20.3	704
2000 AA ₂₃₅	2005 01 07.23617	04 59 47.16	+28 30 12.8	19.2	704	2000 BK ₁₀	2005 01 11.39733	09 38 18.08	+14 04 38.9	19.8	704
2000 AA ₂₃₅	2005 01 07.24919	04 59 46.69	+28 30 08.9	19.6	704	2000 BW ₁₀	2005 01 11.30356	08 01 15.79	+20 48 30.1	19.3	704
2000 AA ₂₃₅	2005 01 07.26218	04 59 46.27	+28 30 04.8	19.9	704	2000 BW ₁₀	2005 01 11.31690	08 01 15.06	+20 48 33.0	19.7	704
2000 AX ₂₃₅	2005 01 13.27507	07 06 56.55	+18 07 37.5	18.3	704	2000 BW ₁₀	2005 01 11.33014	08 01 14.31	+20 48 37.2	19.9	704
2000 AX ₂₃₅	2005 01 13.28898	07 06 55.77	+18 07 42.6	18.5	704	2000 BW ₁₀	2005 01 11.34388	08 01 13.51	+20 48 42.7	19.6	704
2000 AX ₂₃₅	2005 01 13.30237	07 06 55.07	+18 07 47.7	18.5	704	2000 BU ₁₃	2005 01 13.29157	07 29 34.60	+16 20 56.1	19.8	704
2000 AX ₂₃₅	2005 01 13.31595	07 06 54.29	+18 07 51.6	19.6	704	2000 BU ₁₃	2005 01 13.30484	07 29 33.85	+16 21 00.2	19.6	704
2000 AX ₂₃₅	2005 01 13.32962	07 06 53.51	+18 07 56.5	19.1	704	2000 BU ₁₃	2005 01 13.31832	07 29 33.12	+16 21 04.0	19.6	704
2000 AR ₂₃₈	2003 07 24.39020	21 49 16.71	-05 16 37.8	18.8	644	2000 BU ₁₃	2005 01 13.32067	07 29 32.36	+16 21 07.9	19.8	704
2000 AR ₂₃₈	2003 07 24.41162	21 49 15.83	-05 16 36.3	18.7	644	2000 BY ₁₇	2004 01 28.40104	12 40 41.23	-08 55 37.7	18.2	704
2000 AR ₂₃₈	2003 07 24.43295	21 49 14.97	-05 16 34.7	18.6	644	2000 BY ₁₇	2004 01 28.41338	12 40 41.70	-08 55 45.1	18.5	704
2000 AR ₂₃₈	2003 08 05.27656	21 40 30.16	-05 09 33.8	18.4	704	2000 BY ₁₇	2004 01 28.42623	12 40 42.19	-08 55 52.9	18.3	704
2000 AR ₂₃₈	2003 08 05.28822	21 40 29.63	-05 09 34.4	18.6	704	2000 BY ₁₇	2004 01 28.43876	12 40 42.65	-08 56 00.6	18.4	704
2000 AR ₂₃₈	2003 08 05.30042	21 40 29.00	-05 09 34.1	18.6	704	2000 BY ₁₇	2004 01 28.45116	12 40 43.15	-08 56 07.4	18.5	704
2000 AR ₂₃₈	2003 08 05.31303	21 40 28.38	-05 09 34.5	18.7	704	2000 BD ₁₈	2005 01 12.22050	04 30 45.38	+29 13 44.2	19.5	704
2000 AR ₂₃₈	2003 08 05.32407	21 40 27.85	-05 09 33.8	19.0	704	2000 BD ₁₈	2005 01 12.23511	04 30 45.01	+29 13 42.9	20.1	704
2000 AR ₂₃₈	2005 01 14.15706	03 58 48.22	+30 41 14.5	19.0	704	2000 BD ₁₈	2005 01 12.24974	04 30 44.51	+29 13 42.0	20.2	704
2000 AR ₂₃₈	2005 01 14.17007	03 58 48.25	+30 41 08.8	19.5	704	2000 BD ₁₈	2005 01 12.26419	04 30 44.27	+29 13 40.3	20.5	704
2000 AR ₂₃₈	2005 01 14.18292	03 58 48.37	+30 41 01.6	19.6	704	2000 BD ₁₉	2005 01 10.88340	10 08 50.88	+46 11 21.9	19.2 V	A13
2000 AC ₂₄₁	2005 01 13.36112	09 31 21.57	+04 43 39.5	17.3 R	703	2000 BD ₁₉	2005 01 10.88672	10 08 50.00	+46 11 27.9	19.0 V	A13
2000 AC ₂₄₁	2005 01 13.37044	09 31 21.21	+04 43 45.3	17.2 R	703	2000 BD ₁₉	2005 01 10.89049	10 08 49.08	+46 11 34.6	18.9 V	A13
2000 AC ₂₄₁	2005 01 13.37980	09 31 21.01	+04 43 48.2	17.2 R	703	2000 BD ₁₉	2005 01 10.89400	10 08 48.22	+46 11 41.5	18.9 V	A13
2000 AC ₂₄₁	2005 01 13.38918	09 31 20.74	+04 43 51.4	17.1 R	703	2000 BD ₁₉	2005 01 10.89752	10 08 47.29	+46 11 47.2	19.0 V	A13
2000 AG ₂₄₂	2005 01 11.21213	04 42 06.08	+20 42 33.3	19.3	704	2000 BM ₂₀	2005 01 10.97639	07 14 54.44	+25 23 25.0	19.4 R	185
2000 AG ₂₄₂	2005 01 11.22745	04 42 05.62	+20 42 27.8	19.8	704	2000 BM ₂₀	2005 01 10.98696	07 14 53.84	+25 23 24.1	19.4 R	185
2000 AG ₂₄₂	2005 01 11.24224	04 42 05.24	+20 42 22.8	19.4	704	2000 BM ₂₀	2005 01 10.99748	07 14 53.18	+25 23 24.7	19.5 R	185
2000 AM ₂₄₅	2005 01 13.27438	06 55 18.76	+14 31 16.3	17.7	704	2000 BW ₂₀	2002 12 06.28863	05 46 44.71	+11 31 23.7	18.9	704

2000 BB ₂₇	2002 08 14.36280	22 12 40.58	-15 56 43.5	19.0	704	2000 CC ₁₈	2005 01 13.29976	07 21 32.69	+21 06 24.3	19.2	704
2000 BB ₂₇	2002 08 18.42449	22 09 26.13	-16 20 34.8	18.6	644	2000 CC ₁₈	2005 01 13.31307	07 21 31.90	+21 06 23.8	19.1	704
2000 BB ₂₇	2002 08 18.43538	22 09 25.57	-16 20 38.4	18.8	644	2000 CC ₁₈	2005 01 13.32709	07 21 31.07	+21 06 23.1	19.0	704
2000 BB ₂₇	2002 08 18.44573	22 09 25.08	-16 20 42.1	18.6	644	2000 CH ₁₈	2003 12 22.26788	05 35 57.75	+18 00 05.1	19.3	644
2000 BB ₂₇	2002 08 19.28194	22 08 44.64	-16 25 33.6	18.9	644	2000 CH ₁₈	2003 12 22.33598	05 35 53.65	+18 00 02.2	19.8	644
2000 BB ₂₇	2002 08 19.34688	22 08 41.38	-16 25 55.8	19.1	644	2000 CH ₁₈	2003 12 22.39956	05 35 49.83	+17 59 59.6	19.3	644
2000 BB ₂₇	2002 08 19.40984	22 08 38.17	-16 26 17.7	19.1	644	2000 CP ₁₉	2002 07 14.23443	19 25 04.11	-20 15 25.4	18.7	704
2000 BB ₂₇	2002 09 05.21504	21 55 12.05	-17 53 14.8	19.7	704	2000 CP ₁₉	2002 07 14.24776	19 25 03.35	-20 15 25.5	18.9	704
2000 BB ₂₇	2002 09 05.22974	21 55 11.36	-17 53 17.9	19.0	704	2000 CP ₁₉	2002 07 14.26110	19 25 02.62	-20 15 24.6	18.4	704
2000 BB ₂₇	2002 09 05.24441	21 55 10.73	-17 53 21.6	19.4	704	2000 CP ₁₉	2002 07 14.27442	19 25 01.82	-20 15 24.3	19.1	704
2000 BB ₂₇	2003 11 02.31766	05 13 08.54	+18 26 17.0	19.7	704	2000 CP ₁₉	2002 07 14.28775	19 25 01.14	-20 15 25.0	19.1	704
2000 BB ₂₇	2003 11 02.34193	05 13 07.86	+18 26 16.2	20.1	704	2000 CP ₁₉	2002 07 19.20324	19 20 43.71	-20 13 09.2	18.6	644
2000 BB ₂₇	2003 11 02.35382	05 13 07.54	+18 26 16.6	19.5	704	2000 CP ₁₉	2002 07 19.27039	19 20 40.11	-20 13 07.3	18.9	644
2000 BB ₂₇	2003 11 02.36588	05 13 07.25	+18 26 15.2	19.7	704	2000 CP ₁₉	2002 07 19.33331	19 20 36.79	-20 13 05.6	19.0	644
2000 BB ₂₇	2003 12 01.27812	04 51 41.09	+18 12 42.1	19.0	704	2000 CP ₁₉	2005 01 11.30044	07 33 57.78	+19 41 54.5	19.3	704
2000 BB ₂₇	2003 12 01.29079	04 51 40.32	+18 12 41.9	19.1	704	2000 CP ₁₉	2005 01 11.31376	07 33 57.01	+19 41 54.1	19.1	704
2000 BB ₂₇	2003 12 01.30413	04 51 39.58	+18 12 41.9	19.5	704	2000 CP ₁₉	2005 01 11.32689	07 33 56.28	+19 41 53.7	19.0	704
2000 BB ₂₇	2003 12 16.26651	04 37 25.03	+18 10 39.2	17.4 V	703	2000 CP ₁₉	2005 01 11.34015	07 33 55.46	+19 41 54.1	18.9	704
2000 BB ₂₇	2003 12 16.27802	04 37 24.25	+18 10 40.9	17.1 V	703	2000 CZ ₁₉	2005 01 07.26928	07 15 49.36	+19 32 41.1	17.8	704
2000 BB ₂₇	2003 12 16.28952	04 37 23.56	+18 10 41.3	16.9 V	703	2000 CZ ₁₉	2005 01 07.28229	07 15 48.57	+19 32 41.1	18.6	704
2000 BB ₂₇	2003 12 16.30104	04 37 23.08	+18 10 41.8	17.7 V	703	2000 CZ ₁₉	2005 01 07.29628	07 15 47.83	+19 32 40.4	19.0	704
2000 BB ₂₇	2003 12 23.20384	04 31 30.76	+18 12 32.0	18.9	704	2000 CZ ₁₉	2005 01 07.31030	07 15 47.03	+19 32 38.7	19.4	704
2000 BB ₂₇	2003 12 23.21640	04 31 30.14	+18 12 31.3	19.1	704	2000 CZ ₁₉	2005 01 07.32326	07 15 46.17	+19 32 36.2	19.8	704
2000 BB ₂₇	2003 12 23.22902	04 31 29.52	+18 12 32.2	19.1	704	2000 CZ ₁₉	2005 01 08.29747	07 14 51.52	+19 31 53.1	18.7	704
2000 BB ₂₇	2003 12 23.24159	04 31 28.88	+18 12 32.2	19.0	704	2000 CZ ₁₉	2005 01 08.31099	07 14 50.75	+19 31 52.6	18.3	704
2000 BB ₂₇	2003 12 23.25465	04 31 28.20	+18 12 32.5	19.2	704	2000 CZ ₁₉	2005 01 08.32447	07 14 49.97	+19 31 52.0	18.6	704
2000 BK ₂₈	2003 08 26.35019	00 00 02.72	-09 40 43.3	17.7	704	2000 CZ ₁₉	2005 01 08.33857	07 14 49.17	+19 31 51.5	18.6	704
2000 BK ₂₈	2003 08 26.36338	00 00 02.38	-09 40 50.5	17.6	704	2000 CZ ₁₉	2005 01 11.29823	07 12 03.97	+19 29 35.4	18.1	704
2000 BK ₂₈	2003 08 26.37603	00 00 02.05	-09 40 56.7	18.1	704	2000 CZ ₁₉	2005 01 11.31151	07 12 03.20	+19 29 35.0	18.2	704
2000 BK ₂₈	2003 08 26.38902	00 00 01.69	-09 41 03.2	17.9	704	2000 CZ ₁₉	2005 01 11.32482	07 12 02.45	+19 29 34.0	18.6	704
2000 BK ₂₈	2003 08 26.40188	00 00 01.32	-09 41 09.4	18.0	704	2000 CZ ₁₉	2005 01 11.33807	07 12 01.67	+19 29 33.6	18.6	704
2000 BR ₃₂	2005 01 07.27549	07 26 55.89	+26 20 19.8	19.1	704	2000 CN ₂₂	2005 01 11.30382	08 04 58.31	+22 07 07.9	18.5	704
2000 BR ₃₂	2005 01 07.30303	07 26 54.05	+26 20 18.1	19.6	704	2000 CN ₂₂	2005 01 11.31716	08 04 57.49	+22 07 08.4	18.4	704
2000 BR ₃₂	2005 01 07.31650	07 26 53.21	+26 20 17.0	19.5	704	2000 CN ₂₂	2005 01 11.33039	08 04 56.70	+22 07 08.7	18.4	704
2000 BW ₃₃	2005 01 07.21608	06 02 10.67	+33 19 16.5	19.0	704	2000 CN ₂₂	2005 01 11.34413	08 04 55.87	+22 07 08.1	18.3	704
2000 BW ₃₃	2005 01 07.22926	06 02 09.89	+33 19 13.6	19.3	704	2000 CU ₂₅	2003 08 22.37810	23 26 04.88	-08 00 14.8	18.6	644
2000 BW ₃₃	2005 01 07.24228	06 02 09.15	+33 19 10.8	19.1	704	2000 CU ₂₅	2003 08 22.39134	23 26 04.43	-08 00 21.4	18.7	644
2000 BW ₃₃	2005 01 07.25528	06 02 08.43	+33 19 09.3	19.5	704	2000 CU ₂₅	2003 08 22.40795	23 26 03.86	-08 00 29.5	18.8	644
2000 BW ₃₃	2005 01 07.26828	06 02 07.69	+33 19 06.0	19.4	704	2000 CU ₂₅	2003 09 01.25052	23 20 01.78	-09 25 33.0	18.9	704
2000 BY ₃₃	2004 04 28.38208	13 53 06.21	-15 22 16.9	20.3	608	2000 CU ₂₅	2003 09 01.26234	23 20 01.26	-09 25 38.7	19.3	704
2000 BY ₃₃	2004 04 28.39279	13 53 05.60	-15 22 14.5	20.3	608	2000 CU ₂₅	2003 09 01.27418	23 20 00.78	-09 25 45.6	19.2	704
2000 BY ₃₃	2004 04 28.40306	13 53 04.94	-15 22 11.5	20.0	608	2000 CU ₂₅	2003 09 01.28598	23 20 00.33	-09 25 51.2	19.5	704
2000 BY ₃₄	2005 01 07.27251	06 44 36.21	+29 34 16.1	18.5	704	2000 CU ₂₅	2003 09 01.29789	23 19 59.74	-09 25 58.6	19.3	704
2000 BY ₃₄	2005 01 07.29951	06 44 34.32	+29 34 35.2	18.9	704	2000 CU ₂₅	2005 01 13.28425	08 33 13.89	+09 49 55.6	19.1	704
2000 BY ₃₄	2005 01 07.31353	06 44 33.41	+29 34 44.3	18.6	704	2000 CU ₂₅	2005 01 13.29826	08 33 13.28	+09 50 02.2	19.2	704
2000 BY ₃₄	2005 01 07.32651	06 44 32.34	+29 34 51.8	19.5	704	2000 CU ₂₅	2005 01 13.31159	08 33 12.61	+09 50 06.9	19.0	704
2000 BY ₃₄	2005 01 12.29350	06 39 01.56	+30 30 54.1	18.2	704	2000 CU ₂₅	2005 01 13.32561	08 33 11.98	+09 50 12.8	19.0	704
2000 BY ₃₄	2005 01 12.30817	06 39 00.60	+30 31 04.2	18.3	704	2000 CU ₂₅	2005 01 13.33925	08 33 11.26	+09 50 18.4	18.9	704
2000 BY ₃₄	2005 01 12.32281	06 38 59.59	+30 31 13.6	18.0	704	2000 CH ₂₆	2002 07 29.25336	22 00 27.03	-09 40 53.0	20.4	644
2000 BY ₃₄	2005 01 12.33751	06 38 58.62	+30 31 23.5	18.4	704	2000 CH ₂₆	2002 07 29.31925	22 00 24.36	-09 41 02.2	19.7	644
2000 BY ₃₄	2005 01 12.35211	06 38 57.64	+30 31 32.9	18.4	704	2000 CH ₂₆	2002 07 29.39786	22 00 21.29	-09 41 12.8	20.2	644
2000 BE ₃₉	1997 08 05.31412	20 39 27.19	-17 39 05.0	19.9 V	691	2000 CH ₂₆	2002 08 06.47140	21 54 46.40	-10 01 52.9	20.0	644
2000 BE ₃₉	1997 08 05.33577	20 39 26.06	-17 39 08.9	20.1 V	691	2000 CH ₂₆	2002 08 06.48176	21 54 45.93	-10 01 54.3	19.4	644
2000 BE ₃₉	1997 08 05.35750	20 39 24.90	-17 39 12.8	20.4 V	691	2000 CH ₂₆	2002 08 06.49220	21 54 45.46	-10 01 56.0	20.2	644
2000 BR ₄₀	2004 02 17.35184	11 19 47.32	+02 57 37.3	20.8 V	291	2000 CH ₂₆	2002 08 17.22108	21 46 39.37	-10 34 08.7	19.1	644
2000 BR ₄₀	2004 02 17.37558	11 19 46.15	+02 57 43.1	20.7 V	291	2000 CH ₂₆	2002 08 17.28902	21 46 36.16	-10 34 21.4	19.1	644
2000 BR ₄₀	2004 02 17.39887	11 19 45.05	+02 57 49.2	20.6 V	291	2000 CH ₂₆	2002 08 17.35106	21 46 33.19	-10 34 33.0	19.1	644
2000 CG	2005 01 10.93713	07 32 26.01	+22 59 45.2	18.8 R	138	2000 CH ₂₆	2002 08 27.36863	21 38 59.91	-11 05 55.8	19.4	644
2000 CG	2005 01 10.96007	07 32 24.65	+22 59 48.2	18.7 R	138	2000 CH ₂₆	2002 08 27.39358	21 38 58.80	-11 06 00.8	19.4	644
2000 CG	2005 01 11.30083	07 32 04.86	+23 00 37.5	18.8	704	2000 CH ₂₆	2002 08 27.41941	21 38 57.60	-11 06 05.3	19.9	644
2000 CG	2005 01 11.31415	07 32 04.02	+23 00 39.0	19.1	704	2000 CH ₂₆	2003 09 30.45335	01 56 38.74	+17 32 40.8	20.4 V	691
2000 CG	2005 01 11.32728	07 32 03.22	+23 00 40.5	19.2	704	2000 CH ₂₆	2003 09 30.47916	01 56 37.76	+17 32 36.9	20.4 V	691
2000 CG	2005 01 11.34054	07 32 02.43	+23 00 42.5	19.1	704	2000 CH ₂₆	2003 09 30.50575	01 56 36.74	+17 32 32.9	20.6 V	691
2000 CN ₇	2005 01 07.29526	08 27 24.12	+27 53 24.0	19.2	704	2000 CH ₂₆	2003 10 17.20426	01 44 50.24	+16 37 22.5	20.1 V	691
2000 CN ₇	2005 01 07.30875	08 27 23.28	+27 53 26.4	19.2	704	2000 CH ₂₆	2003 10 17.23196	01 44 48.96	+16 37 16.1	20.1 V	691
2000 CN ₇	2005 01 07.32225	08 27 22.63	+27 53 25.7	19.4	704	2000 CH ₂₆	2003 10 17.27074	01 44 47.15	+16 37 06.7	20.2 V	691
2000 CN ₇	2005 01 07.33523	08 27 21.83	+27 53 28.0	19.3	704	2000 CH ₂₆	2003 10 25.26084	01 38 41.66	+16 03 11.6	19.8	704
2000 CR ₇	2005 01 07.29254	08 02 01.10	+24 44 43.6	19.4	704	2000 CH ₂₆	2003 10 25.27288	01 38 41.11	+16 03 09.2	19.5	704
2000 CR ₇	2005 01 07.30655	08 02 00.31	+24 44 48.4	19.3	704	2000 CH ₂₆	2003 10 25.28532	01 38 40.45	+16 03 05.8	19.7	704
2000 CR ₇	2005 01 07.32005	08 01 59.65	+24 44 52.6	19.5	704	2000 CH					

2000 CP ₃₅	2005 01 11.14952	04 22 50.40	+19 53 45.1	19.3	704	2000 CL ₈₅	2005 01 11.32663	07 29 23.84	+21 43 22.1	19.2	704
2000 CP ₃₅	2005 01 11.16385	04 22 50.24	+19 53 43.1	19.8	704	2000 CL ₈₅	2005 01 11.33988	07 29 23.10	+21 43 25.9	19.0	704
2000 CP ₃₅	2005 01 11.17750	04 22 49.85	+19 53 44.0	19.7	704	2000 CQ ₈₈	2004 06 17.37444	19 56 32.74	-28 08 43.4	19.1	704
2000 CP ₃₅	2005 01 11.19354	04 22 49.59	+19 53 42.3	19.1	704	2000 CQ ₈₈	2004 06 17.37744	19 56 32.62	-28 08 44.5	19.4	704
2000 CP ₃₅	2005 01 11.20693	04 22 49.36	+19 53 40.4	19.4	704	2000 CQ ₈₈	2004 06 17.38464	19 56 32.32	-28 08 46.3	19.4	704
2000 CF ₃₇	2005 01 06.41401	09 47 25.80	+14 47 57.3	19.5	704	2000 CQ ₈₈	2004 06 17.38899	19 56 32.15	-28 08 47.3	19.0	704
2000 CF ₃₇	2005 01 06.42844	09 47 25.39	+14 47 57.8	20.1	704	2000 CQ ₈₈	2004 06 17.39497	19 56 31.83	-28 08 48.4	19.6	704
2000 CF ₃₇	2005 01 06.44241	09 47 25.00	+14 47 59.7	20.2	704	2000 CQ ₈₈	2004 06 17.39872	19 56 31.72	-28 08 49.7	19.8	704
2000 CF ₃₇	2005 01 06.46967	09 47 24.24	+14 48 01.3	19.9	704	2000 CQ ₈₈	2004 06 17.40518	19 56 31.41	-28 08 51.4	19.2	704
2000 CF ₃₇	2005 01 11.35564	09 45 05.20	+14 56 35.6	18.8	704	2000 CQ ₈₈	2004 06 17.41554	19 56 30.92	-28 08 54.4	19.3	704
2000 CF ₃₇	2005 01 11.36895	09 45 04.80	+14 56 36.1	19.6	704	2000 CQ ₈₈	2004 07 11.23119	19 33 13.59	-29 37 05.5	17.9	704
2000 CF ₃₇	2005 01 11.39747	09 45 03.79	+14 56 40.9	19.4	704	2000 CQ ₈₈	2004 07 11.24167	19 33 12.92	-29 37 07.4	18.7	704
2000 CF ₃₇	2005 01 11.41095	09 45 03.38	+14 56 41.1	19.0	704	2000 CQ ₈₈	2004 07 11.25217	19 33 12.11	-29 37 09.6	18.3	704
2000 CT ₃₈	2005 01 13.21156	05 26 46.40	+14 58 14.7	19.4	704	2000 CQ ₈₈	2004 07 11.26292	19 33 11.30	-29 37 11.4	18.7	704
2000 CT ₃₈	2005 01 13.22536	05 26 45.91	+14 58 17.6	19.8	704	2000 CQ ₈₈	2004 07 11.27394	19 33 10.55	-29 37 12.5	18.5	704
2000 CT ₃₈	2005 01 13.23908	05 26 45.38	+14 58 20.5	19.3	704	2000 CX ₈₉	2005 01 13.21128	05 22 03.41	+18 13 47.3	19.3	704
2000 CT ₃₈	2005 01 13.25215	05 26 44.92	+14 58 23.1	19.3	704	2000 CX ₈₉	2005 01 13.23883	05 22 02.30	+18 13 52.0	20.2	704
2000 CT ₃₈	2005 01 13.26539	05 26 44.43	+14 58 25.7	19.8	704	2000 CX ₈₉	2005 01 13.25189	05 22 01.84	+18 13 55.1	20.0	704
2000 CC ₃₉	1996 03 12.40649	12 35 58.77	+00 47 54.8		691	2000 CX ₈₉	2005 01 13.26514	05 22 01.43	+18 13 58.3	20.6	704
2000 CC ₃₉	1996 03 12.42816	12 35 57.54	+00 47 59.9	19.5 V	691	2000 CH ₉₀	2002 07 05.29540	20 02 09.84	-19 41 03.4	20.9 V	291
2000 CC ₃₉	1996 03 12.45055	12 35 56.29	+00 48 05.1		691	2000 CH ₉₀	2002 07 05.31633	20 02 08.87	-19 41 07.1	20.6 V	291
2000 CC ₃₉	2003 10 25.38766	06 59 30.53	+27 20 53.6	19.3	704	2000 CH ₉₀	2002 07 05.33770	20 02 07.86	-19 41 10.7	20.5 V	291
2000 CC ₃₉	2003 10 25.39939	06 59 31.22	+27 20 55.4	19.7	704	2000 CH ₉₀	2003 09 16.43941	01 40 14.58	+06 25 58.1	20.3 V	691
2000 CC ₃₉	2003 10 25.41164	06 59 32.17	+27 20 57.9	20.0	704	2000 CH ₉₀	2003 09 16.46683	01 40 13.83	+06 25 55.1	20.1 V	691
2000 CC ₃₉	2003 10 25.43618	06 59 34.00	+27 21 00.2	19.4	704	2000 CH ₉₀	2003 09 16.49453	01 40 13.06	+06 25 45.6	20.2 V	691
2000 CC ₃₉	2003 12 17.33150	07 18 16.44	+30 46 31.9	18.3	704	2000 CH ₉₀	2003 09 20.30294	01 38 24.80	+06 10 50.4	18.5	704
2000 CC ₃₉	2003 12 17.34484	07 18 15.94	+30 46 35.5	19.1	704	2000 CH ₉₀	2003 09 20.32829	01 38 23.96	+06 10 43.3	18.9	704
2000 CC ₃₉	2003 12 17.35848	07 18 15.22	+30 46 40.7	18.7	704	2000 CH ₉₀	2003 09 20.35326	01 38 23.12	+06 10 37.7	19.0	704
2000 CC ₃₉	2003 12 17.37116	07 18 14.75	+30 46 44.5	18.6	704	2000 CH ₉₀	2005 01 11.36406	08 51 49.80	+17 30 01.6	20.0	704
2000 CS ₄₀	2005 01 13.28102	08 05 32.63	+13 37 52.7	19.2	704	2000 CH ₉₀	2005 01 11.39134	08 51 48.56	+17 30 09.4	19.7	704
2000 CS ₄₀	2005 01 13.29505	08 05 31.89	+13 37 59.0	19.4	704	2000 CH ₉₀	2005 01 11.40602	08 51 47.92	+17 30 12.4	19.8	704
2000 CS ₄₀	2005 01 13.30837	08 05 31.23	+13 38 03.5	19.6	704	2000 CE ₉₂	2005 01 07.22452	05 22 56.52	+29 42 55.0	19.6	704
2000 CS ₄₀	2005 01 13.32241	08 05 30.48	+13 38 09.4	19.6	704	2000 CE ₉₂	2005 01 07.25052	05 22 55.30	+29 42 52.7	19.3	704
2000 CS ₄₀	2005 01 13.32359	08 05 30.47	+13 38 09.7	18.3 R	703	2000 CE ₉₂	2005 01 07.26352	05 22 54.68	+29 42 51.6	19.0	704
2000 CS ₄₀	2005 01 13.33161	08 05 30.06	+13 38 12.9	18.2 R	703	2000 CE ₉₂	2005 01 12.28552	05 19 34.49	+29 35 14.3	18.5	704
2000 CS ₄₀	2005 01 13.33562	08 05 29.84	+13 38 14.1	19.6	704	2000 CE ₉₂	2005 01 12.30035	05 19 33.94	+29 35 14.8	19.3	704
2000 CS ₄₀	2005 01 13.33961	08 05 29.63	+13 38 16.2	18.4 R	703	2000 CE ₉₂	2005 01 12.31488	05 19 33.39	+29 35 12.5	19.1	704
2000 CS ₄₀	2005 01 13.34766	08 05 29.27	+13 38 19.2	18.5 R	703	2000 CE ₉₂	2005 01 12.32956	05 19 32.86	+29 35 11.3	19.2	704
2000 CD ₄₁	2005 01 07.21000	04 59 03.67	+29 10 11.3	19.2	704	2000 CE ₉₂	2005 01 12.34422	05 19 32.30	+29 35 07.7	18.7	704
2000 CD ₄₁	2005 01 07.22312	04 59 03.21	+29 10 09.6	19.5	704	2000 CL ₉₃	2005 01 13.27810	07 35 51.25	+12 47 25.9	17.6	704
2000 CD ₄₁	2005 01 07.23617	04 59 02.71	+29 10 06.6	19.5	704	2000 CL ₉₃	2005 01 13.29224	07 35 50.51	+12 47 30.3	18.2	704
2000 CD ₄₁	2005 01 07.24919	04 59 02.23	+29 10 03.3	19.4	704	2000 CL ₉₃	2005 01 13.29236	07 35 50.49	+12 47 30.2	17.5 R	703
2000 CF ₄₆	2005 01 11.35445	09 32 29.87	+14 35 04.3	18.9	704	2000 CL ₉₃	2005 01 13.30039	07 35 50.10	+12 47 32.4	17.6 R	703
2000 CF ₄₆	2005 01 11.35498	09 32 29.93	+14 35 02.7	19.1	704	2000 CL ₉₃	2005 01 13.30550	07 35 49.80	+12 47 34.2	18.0	704
2000 CF ₄₆	2005 01 11.36776	09 32 29.33	+14 35 04.9	19.1	704	2000 CL ₉₃	2005 01 13.30853	07 35 49.66	+12 47 35.2	17.6 R	703
2000 CF ₄₆	2005 01 11.36829	09 32 29.24	+14 35 02.2	19.2	704	2000 CL ₉₃	2005 01 13.31676	07 35 49.19	+12 47 37.6	17.5 R	703
2000 CF ₄₆	2005 01 11.39539	09 32 28.19	+14 35 04.9	19.2	704	2000 CL ₉₃	2005 01 13.31904	07 35 49.09	+12 47 38.6	17.8	704
2000 CF ₄₆	2005 01 11.39659	09 32 28.09	+14 35 03.3	19.6	704	2000 CL ₉₃	2005 01 13.33273	07 35 48.35	+12 47 42.6	17.7	704
2000 CX ₄₇	2005 01 11.35590	09 41 34.28	+11 13 26.5	18.6	704	2000 CO ₉₇	2005 01 08.22207	04 56 25.35	-16 00 40.6	18.1	704
2000 CX ₄₇	2005 01 11.36921	09 41 33.80	+11 13 24.8	19.2	704	2000 CO ₉₇	2005 01 08.23543	04 56 25.07	-16 00 31.2	18.5	704
2000 CX ₄₇	2005 01 11.38320	09 41 33.23	+11 13 24.8	18.7	704	2000 CO ₉₇	2005 01 08.24876	04 56 24.80	-16 00 22.2	18.4	704
2000 CX ₄₇	2005 01 11.39773	09 41 32.73	+11 13 24.1	18.7	704	2000 CO ₉₇	2005 01 08.26208	04 56 24.51	-16 00 13.9	18.6	704
2000 CX ₄₇	2005 01 11.41121	09 41 32.21	+11 13 22.4	19.0	704	2000 CF ₉₈	2005 01 07.29331	08 06 39.66	+28 17 27.6	19.9	704
2000 CF ₅₀	2005 01 13.22579	05 25 48.47	+20 39 58.7	20.0	704	2000 CF ₉₈	2005 01 07.30732	08 06 38.89	+28 17 27.8	19.6	704
2000 CF ₅₀	2005 01 13.23950	05 25 47.93	+20 39 58.7	20.4	704	2000 CF ₉₈	2005 01 07.32082	08 06 38.10	+28 17 28.2	20.0	704
2000 CF ₅₀	2005 01 13.25255	05 25 47.39	+20 39 58.0	20.5	704	2000 CO ₉₈	1993 03 24.32886	12 30 56.12	+00 06 12.4		691
2000 CS ₅₁	2005 01 13.29117	07 26 32.35	+14 31 19.3	19.4	704	2000 CO ₉₈	1993 03 24.36074	12 30 54.31	+00 06 25.6	21.0 V	691
2000 CS ₅₁	2005 01 13.30444	07 26 31.65	+14 31 21.9	19.3	704	2000 CO ₉₈	1993 03 24.39235	12 30 52.60	+00 06 38.9		691
2000 CS ₅₁	2005 01 13.31793	07 26 30.90	+14 31 23.8	19.2	704	2000 CO ₉₈	2004 03 15.29215	11 51 28.25	+03 29 52.2	21.2 V	691
2000 CS ₅₁	2005 01 13.33160	07 26 30.17	+14 31 26.0	19.7	704	2000 CO ₉₈	2004 03 15.31939	11 51 26.70	+03 30 04.3	21.2 V	691
2000 CG ₅₂	2005 01 11.30187	07 46 48.15	+21 49 09.6	18.0	704	2000 CO ₉₈	2004 03 15.34648	11 51 25.16	+03 30 16.2	21.3 V	691
2000 CG ₅₂	2005 01 11.31521	07 46 47.36	+21 49 11.0	18.1	704	2000 CZ ₉₉	2003 10 24.33826	04 40 05.96	+24 06 40.3	20.4	704
2000 CG ₅₂	2005 01 11.32833	07 46 46.58	+21 49 11.7	18.2	704	2000 CZ ₉₉	2003 10 24.36178	04 40 05.32	+24 06 40.4	20.3	704
2000 CG ₅₂	2005 01 11.34157	07 46 45.79	+21 49 12.6	18.4	704	2000 CZ ₉₉	2003 10 24.37392	04 40 05.07	+24 06 40.0	20.2	704
2000 CG ₅₂	2005 01 13.27377	07 44 57.03	+21 51 06.1	18.3 V	291	2000 CZ ₉₉	2003 11 19.38034	04 21 32.57	+23 38 47.6	20.1	644
2000 CG ₅₂	2005 01 13.30092	07 44 55.46	+21 51 07.9	18.3 V	291	2000 CZ ₉₉	2003 11 19.40228	04 21 31.33	+23 38 45.1	19.6	644
2000 CG ₅₂	2005 01 13.32656	07 44 53.96	+21 51 09.4	18.4 V	291	2000 CZ ₉₉	2003 11 19.42560	04 21 29.99	+23 38 42.2	19.5	644
2000 CT ₆₀	1996 03 27.25351	10 16 21.65	+01 25 18.9	19.0 V	691	2000 CS ₁₀₆	2005 01 13.25925	05 55 54.30	+06 06 37.5	17.5 R	703
2000 CT ₆₀	1996 03 27.27467	10 16 20.99	+01 25 25.2		691	2000 CS ₁₀₆	2005 01 13.26799	05 55 53.85	+06 06 36.3	17.5 R	703
2000 CT ₆₀	1996 03 27.29582	10 16 2									

2000 CH ₁₁₈	2003 08 25.29686	22 23 23.50	-10 40 33.4	19.0	704	2000 DF ₁₈	2002 08 11.41881	22 50 06.68	-09 55 40.9	20.1	608
2000 CH ₁₁₈	2003 08 25.30939	22 23 22.92	-10 40 37.6	18.8	704	2000 DF ₁₈	2002 08 11.42928	22 50 06.28	-09 55 46.2	20.2	608
2000 CH ₁₁₈	2003 08 25.32171	22 23 22.26	-10 40 40.7	19.2	704	2000 DF ₁₈	2002 08 18.48257	22 45 29.48	-11 02 30.8	18.5	644
2000 CH ₁₁₈	2005 01 08.79652	05 57 58.22	+22 06 09.3	18.6	R 599	2000 DF ₁₈	2002 08 18.49291	22 45 29.03	-11 02 36.9	18.5	644
2000 CH ₁₁₈	2005 01 08.80643	05 57 57.72	+22 06 10.4	19.1	R 599	2000 DF ₁₈	2002 08 18.50325	22 45 28.59	-11 02 43.0	18.5	644
2000 CH ₁₁₈	2005 01 08.82631	05 57 56.77	+22 06 11.1	19.2	R 599	2000 DF ₁₈	2002 08 29.40145	22 37 13.44	-12 50 55.7	17.9	644
2000 CV ₁₁₈	2002 08 17.47494	22 32 57.29	-08 40 45.8	19.8	644	2000 DF ₁₈	2002 08 29.41437	22 37 12.81	-12 51 03.2	17.9	644
2000 CV ₁₁₈	2002 08 17.48602	22 32 56.80	-08 40 48.5	19.4	644	2000 DF ₁₈	2002 08 29.42497	22 37 12.28	-12 51 09.6	17.9	644
2000 CV ₁₁₈	2002 08 17.49609	22 32 56.30	-08 40 51.0	19.9	644	2000 DF ₁₈	2002 09 05.20367	22 31 48.11	-13 57 28.6	18.4	704
2000 CV ₁₁₈	2002 08 27.37326	22 25 06.65	-09 21 42.2	18.4	644	2000 DF ₁₈	2002 09 05.21838	22 31 47.33	-13 57 36.6	18.8	704
2000 CV ₁₁₈	2002 08 27.38396	22 25 06.11	-09 21 45.0	18.6	644	2000 DF ₁₈	2002 09 05.23302	22 31 46.58	-13 57 46.0	19.0	704
2000 CV ₁₁₈	2002 08 27.40103	22 25 05.24	-09 21 49.2	18.4	644	2000 DF ₁₈	2002 09 05.26300	22 31 45.14	-13 58 02.6	18.9	704
2000 CV ₁₁₈	2002 09 05.20961	22 17 59.49	-09 58 37.5	19.1	704	2000 DF ₁₈	2002 10 03.18735	22 14 17.07	-17 27 50.8	18.8	704
2000 CV ₁₁₈	2002 09 05.22388	22 17 58.77	-09 58 40.7	19.5	704	2000 DF ₁₈	2002 10 03.20280	22 14 16.70	-17 27 55.1	18.8	704
2000 CV ₁₁₈	2002 09 05.23804	22 17 58.06	-09 58 44.4	19.1	704	2000 DF ₁₈	2002 10 03.21836	22 14 16.31	-17 28 00.2	19.0	704
2000 CV ₁₁₈	2002 09 05.25215	22 17 57.39	-09 58 48.2	19.8	704	2000 DF ₁₈	2002 10 03.23365	22 14 15.98	-17 28 02.7	19.2	704
2000 CV ₁₁₈	2002 09 14.21782	22 11 20.80	-10 32 37.8	19.5	644	2000 DF ₁₈	2003 11 19.51484	08 13 58.04	+06 11 38.4	18.9	644
2000 CV ₁₁₈	2002 09 14.23893	22 11 19.86	-10 32 42.0	19.4	644	2000 DF ₁₈	2003 11 19.52506	08 13 58.33	+06 11 36.4	19.0	644
2000 CV ₁₁₈	2002 09 14.25999	22 11 18.98	-10 32 46.5	19.1	644	2000 DF ₁₈	2003 11 19.53530	08 13 58.61	+06 11 34.4	18.9	644
2000 CV ₁₁₈	2002 10 03.19081	22 02 01.18	-11 18 53.9	20.1	704	2000 DF ₁₈	2003 12 21.35128	08 15 07.66	+06 08 55.3	18.1	V 703
2000 CV ₁₁₈	2002 10 03.20646	22 02 00.88	-11 18 54.8	19.9	704	2000 DF ₁₈	2003 12 21.36841	08 15 07.12	+06 08 59.0	18.3	V 703
2000 CV ₁₁₈	2002 10 03.22222	22 02 00.60	-11 18 55.6	20.3	704	2000 DF ₁₈	2003 12 21.38569	08 15 06.62	+06 09 02.7	18.3	V 703
2000 CV ₁₁₈	2002 10 03.23796	22 02 00.29	-11 18 56.8	20.0	704	2000 DF ₁₈	2003 12 21.40289	08 15 06.16	+06 09 06.1	18.1	V 703
2000 CV ₁₁₈	2003 11 21.39287	05 59 21.61	+24 54 43.8	18.7	R 1 695	2000 DF ₁₈	2003 12 21.52141	08 15 02.94	+06 09 30.9	19.1	608
2000 CV ₁₁₈	2003 11 21.45105	05 59 19.23	+24 54 44.0		1 695	2000 DF ₁₈	2003 12 21.53174	08 15 02.64	+06 09 33.2	19.1	608
2000 CV ₁₁₈	2003 12 22.26784	05 31 45.98	+24 42 23.7	19.5	704	2000 DF ₁₈	2003 12 21.54253	08 15 02.33	+06 09 35.5	19.2	608
2000 CV ₁₁₈	2003 12 22.28096	05 31 45.11	+24 42 22.2	20.0	704	2000 DW ₂₂	2005 01 07.27571	07 29 42.32	+29 10 11.1	18.6	704
2000 CV ₁₁₈	2003 12 22.28132	05 31 45.04	+24 42 21.5	20.0	704	2000 DW ₂₂	2005 01 07.28871	07 29 41.50	+29 10 10.8	19.0	704
2000 CV ₁₁₈	2003 12 22.29420	05 31 44.34	+24 42 20.8	19.3	704	2000 DW ₂₂	2005 01 07.30325	07 29 40.59	+29 10 11.8	19.1	704
2000 CV ₁₁₈	2003 12 22.29456	05 31 44.31	+24 42 19.7	19.9	704	2000 DW ₂₂	2005 01 07.31672	07 29 39.73	+29 10 12.4	18.9	704
2000 CV ₁₁₈	2003 12 22.30759	05 31 43.55	+24 42 19.9	19.6	704	2000 DW ₂₂	2005 01 07.32970	07 29 38.90	+29 10 13.3	18.8	704
2000 CV ₁₁₈	2003 12 22.30796	05 31 43.52	+24 42 19.2	19.8	704	2000 DW ₂₂	2005 01 12.35674	07 24 30.69	+29 11 44.3	18.6	704
2000 CV ₁₁₈	2003 12 22.32078	05 31 42.70	+24 42 19.1	19.9	704	2000 DW ₂₂	2005 01 12.35688	07 24 30.59	+29 11 42.9	18.2	704
2000 CV ₁₁₈	2003 12 22.32115	05 31 42.74	+24 42 19.2	20.0	704	2000 DW ₂₂	2005 01 12.38616	07 24 28.88	+29 11 44.6	18.7	704
2000 DC ₁	2005 01 13.14409	03 20 22.92	+13 34 42.1	19.6	704	2000 DW ₂₂	2005 01 12.40063	07 24 28.03	+29 11 42.3	18.7	704
2000 DC ₁	2005 01 13.15745	03 20 22.83	+13 34 49.7	20.0	704	2000 DW ₂₂	2005 01 12.40077	07 24 27.89	+29 11 43.2	18.7	704
2000 DC ₁	2005 01 13.17098	03 20 22.76	+13 34 57.3	19.8	704	2000 DW ₂₂	2005 01 12.41505	07 24 27.05	+29 11 43.7	18.8	704
2000 DC ₁	2005 01 13.18415	03 20 22.65	+13 35 03.7	20.1	704	2000 DW ₂₂	2005 01 12.41519	07 24 26.92	+29 11 43.1	18.7	704
2000 DC ₁	2005 01 13.19735	03 20 22.60	+13 35 10.1	20.0	704	2000 DX ₂₂	2005 01 06.38804	08 57 47.10	+24 00 19.3	18.6	R 703
2000 DZ ₁	2005 01 06.35858	07 46 30.20	+23 41 59.9	19.4	704	2000 DX ₂₂	2005 01 06.39557	08 57 46.76	+24 00 20.9	18.7	R 703
2000 DZ ₁	2005 01 06.37345	07 46 29.33	+23 42 02.2	19.2	704	2000 DX ₂₂	2005 01 06.40308	08 57 46.42	+24 00 19.6	19.1	R 703
2000 DZ ₁	2005 01 06.38691	07 46 28.55	+23 42 03.5	19.4	704	2000 DX ₂₂	2005 01 06.41060	08 57 46.00	+24 00 21.0	19.2	R 703
2000 DZ ₁	2005 01 06.40015	07 46 27.85	+23 42 04.5	19.4	704	2000 DX ₂₂	2005 01 13.31615	08 52 15.27	+24 13 56.9	19.7	V 691
2000 DZ ₁	2005 01 11.30213	07 41 57.01	+23 51 12.4	18.6	704	2000 DX ₂₂	2005 01 13.34187	08 52 13.92	+24 13 59.8	20.0	V 691
2000 DZ ₁	2005 01 11.31547	07 41 56.20	+23 51 14.0	19.0	704	2000 DX ₂₂	2005 01 13.36775	08 52 12.55	+24 14 02.9	19.8	V 691
2000 DZ ₁	2005 01 11.32859	07 41 55.44	+23 51 15.0	19.2	704	2000 DP ₂₄	2005 01 07.33921	09 11 00.55	+24 52 37.5	18.9	704
2000 DZ ₁	2005 01 11.34183	07 41 54.75	+23 51 17.0	19.1	704	2000 DP ₂₄	2005 01 07.35254	09 10 59.94	+24 52 39.7	19.4	704
2000 DX ₃	2004 12 10.33579	06 47 00.68	+23 47 17.0	18.6	704	2000 DP ₂₄	2005 01 07.36585	09 10 59.33	+24 52 40.1	19.8	704
2000 DX ₃	2004 12 10.34790	06 47 00.18	+23 47 20.2	19.1	704	2000 DP ₂₄	2005 01 07.37919	09 10 58.70	+24 52 41.6	18.7	704
2000 DX ₃	2004 12 10.36001	06 46 59.52	+23 47 25.7	19.3	704	2000 DP ₂₄	2005 01 07.39255	09 10 58.11	+24 52 43.0	19.1	704
2000 DX ₃	2004 12 10.37213	06 46 58.98	+23 47 29.8	19.1	704	2000 DP ₂₄	2005 01 12.42653	09 07 01.18	+24 59 40.3	18.4	704
2000 DX ₃	2004 12 10.38424	06 46 58.39	+23 47 34.0	18.8	704	2000 DP ₂₄	2005 01 12.44140	09 07 00.42	+24 59 41.2	18.8	704
2000 DX ₃	2004 12 20.29147	06 38 42.60	+24 45 13.6	19.1	V 691	2000 DP ₂₄	2005 01 12.47087	09 06 58.85	+24 59 43.8	18.9	704
2000 DX ₃	2004 12 20.31828	06 38 41.13	+24 45 23.1	19.0	V 691	2000 DP ₂₄	2005 01 12.48553	09 06 58.15	+24 59 45.3	18.9	704
2000 DX ₃	2004 12 20.34169	06 38 39.89	+24 45 31.1	19.9	V 691	2000 DP ₂₄	2005 01 13.31865	09 06 16.15	+25 00 52.0	19.3	V 691
2000 DX ₃	2005 01 12.29119	06 17 42.10	+26 49 20.4	18.9	704	2000 DP ₂₄	2005 01 13.34454	09 06 14.78	+25 00 54.1	19.1	V 691
2000 DX ₃	2005 01 12.30587	06 17 41.30	+26 49 24.0	19.0	704	2000 DP ₂₄	2005 01 13.37027	09 06 13.43	+25 00 56.1	19.0	V 691
2000 DX ₃	2005 01 12.33521	06 17 39.74	+26 49 32.9	18.9	704	2000 DT ₂₄	1996 04 22.36721	13 07 37.10	+01 02 07.0	20.8	V 691
2000 DX ₃	2005 01 12.34982	06 17 38.97	+26 49 36.7	19.5	704	2000 DT ₂₄	1996 04 22.37488	13 07 36.76	+01 02 09.2		691
2000 DA ₄	2005 01 07.47218	13 22 06.82	-01 16 13.4	19.0	704	2000 DT ₂₄	1996 04 22.38277	13 07 36.40	+01 02 11.2		691
2000 DA ₄	2005 01 07.48513	13 22 07.80	-01 16 17.1	20.2	704	2000 DA ₂₅	2005 01 12.29788	04 54 33.38	+31 24 41.5	19.5	704
2000 DA ₄	2005 01 07.49807	13 22 08.67	-01 16 20.0	19.4	704	2000 DA ₂₅	2005 01 12.31244	04 54 32.93	+31 24 39.1	19.2	704
2000 DA ₄	2005 01 07.51103	13 22 09.54	-01 16 22.2	19.8	704	2000 DA ₂₅	2005 01 12.32712	04 54 32.53	+31 24 35.4	18.8	704
2000 DA ₄	2005 01 07.52398	13 22 10.44	-01 16 24.6	19.8	704	2000 DA ₂₅	2005 01 12.34178	04 54 32.12	+31 24 32.0	19.2	704
2000 DA ₄	2005 01 12.51269	13 27 59.98	-01 33 05.0	19.0	704	2000 DL ₂₅	2005 01 13.26770	07 36 10.92	+21 38 37.1	19.2	V 291
2000 DA ₄	2005 01 12.52875	13 28 01.00	-01 33 08.6	19.0	704	2000 DL ₂₅	2005 01 13.29485	07 36 09.34	+21 38 38.8	19.2	V 291
2000 DA ₄	2005 01 12.54327	13 28 01.95	-01 33 11.0	19.2	704	2000 DL ₂₅	2005 01 13.32048	07 36 07.84	+21 38 40.4	19.4	V 291
2000 DP ₇	2000 03 20.93390	09 28 34.73	+15 54 42.0	19.5	R 608	2000 DW ₂₅	2003 12 17.20304	03 41 48.11	+34 16 35.4	19.4	704
2000 DP ₇	2000 03 30.30416	09 28 34.69	+15 54 45.1	19.4	R 608	2000 DW ₂₅	2003 12 17.21572	03 41 47.52	+34 16 30.9	19.7	704
2000 DP ₇	2000 03 30.31484										

2000 DC35	2001 05 29.31675	15 25 31.90	-15 53 20.7	19.8 V	691	2000 DQ63	2004 12 21.39700	08 25 40.58	+28 28 26.1	19.3 R	703
2000 DC35	2001 05 29.33821	15 25 30.90	-15 53 18.1	20.0 V	691	2000 DQ63	2005 01 06.33522	08 13 46.56	+28 57 34.1	18.9 R	703
2000 DC35	2005 01 11.30574	08 24 34.39	+19 39 16.8	19.8	704	2000 DQ63	2005 01 06.34163	08 13 46.25	+28 57 34.1	19.2 R	703
2000 DC35	2005 01 11.31899	08 24 33.80	+19 39 20.0	19.4	704	2000 DQ63	2005 01 06.34810	08 13 45.89	+28 57 34.9	18.7 R	703
2000 DC35	2005 01 11.33222	08 24 33.15	+19 39 22.9	19.2	704	2000 DQ63	2005 01 06.35457	08 13 45.51	+28 57 35.4	18.8 R	703
2000 DC35	2005 01 11.34628	08 24 32.47	+19 39 25.9	19.6	704	2000 DQ63	2005 01 07.29331	08 12 56.49	+28 58 59.4	19.7	704
2000 DC35	2005 01 13.21876	08 23 00.68	+19 45 53.5	18.8 R	G92	2000 DQ63	2005 01 07.32082	08 12 55.02	+28 59 01.4	20.1	704
2000 DC35	2005 01 13.24162	08 22 59.55	+19 45 58.3	19.5 V	691	2000 DQ63	2005 01 07.33379	08 12 54.34	+28 59 03.1	19.7	704
2000 DC35	2005 01 13.25402	08 22 58.90	+19 46 00.7	18.7 R	G92	2000 DA64	1993 09 16.20520	22 21 27.05	-04 44 34.0	18.8 V	691
2000 DC35	2005 01 13.26710	08 22 58.25	+19 46 03.5	19.6 V	691	2000 DA64	1993 09 16.23708	22 21 25.84	-04 44 55.5		691
2000 DC35	2005 01 13.28924	08 22 57.12	+19 46 08.4	19.0 R	G92	2000 DA64	1993 09 16.27321	22 21 24.42	-04 45 20.0		691
2000 DC35	2005 01 13.29297	08 22 56.92	+19 46 09.1	19.4 V	691	2000 DA65	2002 08 12.31262	23 24 22.13	-04 21 40.7	19.1 R	1 807
2000 DC35	2005 01 13.38315	08 22 52.32	+19 46 28.1	19.4 V	291	2000 DA65	2002 08 12.39073	23 24 19.35	-04 21 47.9	1	807
2000 DC35	2005 01 13.38837	08 22 52.05	+19 46 29.2	19.4 V	291	2000 DA65	2003 10 24.26235	02 51 17.74	+28 25 22.5	21.2 V	691
2000 DC35	2005 01 13.39570	08 22 51.67	+19 46 30.6	19.3 V	291	2000 DA65	2003 10 24.28943	02 51 16.37	+28 25 20.8	21.1 V	691
2000 DC35	2005 01 13.48702	08 22 47.04	+19 46 49.1	18.7 R	G92	2000 DA65	2003 10 24.31620	02 51 15.01	+28 25 19.6	21.0 V	691
2000 DC35	2005 01 13.49105	08 22 46.84	+19 46 50.1	19.4 R	G92	2000 DA65	2003 11 21.21323	02 27 05.87	+27 11 11.9	20.6	644
2000 DC35	2005 01 13.49508	08 22 46.64	+19 46 50.6	18.9 R	G92	2000 DA65	2003 11 21.23433	02 27 04.83	+27 11 06.9	20.2	644
2000 DC35	2005 01 13.49910	08 22 46.38	+19 46 51.6	19.0 R	G92	2000 DA65	2003 11 21.25685	02 27 03.71	+27 11 01.4	20.3	644
2000 DC35	2005 01 13.50314	08 22 46.16	+19 46 52.3	18.9 R	G92	2000 DA65	2004 12 21.40588	08 49 54.69	+28 03 57.7	19.2 R	703
2000 DK35	2005 01 13.27466	06 56 28.92	+18 12 37.6	18.5	704	2000 DA65	2004 12 21.41781	08 49 54.50	+28 03 59.3	19.1 R	703
2000 DK35	2005 01 13.28855	06 56 28.19	+18 12 39.6	18.6	704	2000 DA65	2004 12 21.42962	08 49 54.11	+28 04 01.2	19.2 R	703
2000 DK35	2005 01 13.30198	06 56 27.49	+18 12 41.8	18.3	704	2000 DA65	2004 12 21.44137	08 49 53.73	+28 04 02.5	18.8 R	703
2000 DK35	2005 01 13.31555	06 56 26.81	+18 12 44.1	18.7	704	2000 DB65	2005 01 13.21889	06 32 03.46	+18 27 36.9	19.1	704
2000 DK35	2005 01 13.32922	06 56 26.08	+18 12 47.1	19.1	704	2000 DB65	2005 01 13.23265	06 32 02.83	+18 27 37.7	19.4	704
2000 DM35	2005 01 13.16472	07 45 27.80	+17 15 03.8	19.7 V	691	2000 DB65	2005 01 13.24574	06 32 02.14	+18 27 38.5	19.5	704
2000 DM35	2005 01 13.19072	07 45 26.42	+17 15 08.5	20.1 V	691	2000 DB65	2005 01 13.25896	06 32 01.56	+18 27 41.4	19.7	704
2000 DM35	2005 01 13.21614	07 45 25.05	+17 15 13.3	19.4 V	691	2000 DT65	2005 01 13.16721	07 56 02.19	+17 39 54.5	20.3 V	691
2000 DM35	2005 01 13.29304	07 45 20.84	+17 15 26.4	19.4	704	2000 DT65	2005 01 13.19323	07 56 00.82	+17 39 58.4	20.2 V	691
2000 DM35	2005 01 13.30631	07 45 20.15	+17 15 29.4	19.5	704	2000 DT65	2005 01 13.21863	07 55 59.46	+17 40 02.4	21.3 V	691
2000 DM35	2005 01 13.32037	07 45 19.43	+17 15 32.1	19.3	704	2000 DO66	2005 01 07.29515	08 27 58.04	+25 33 03.9	19.5	704
2000 DM35	2005 01 13.33357	07 45 18.70	+17 15 34.7	19.4	704	2000 DO66	2005 01 07.30863	08 27 57.41	+25 33 06.2	19.7	704
2000 DM36	2005 01 07.22651	05 36 07.89	+32 39 27.0	19.7	704	2000 DO66	2005 01 07.32214	08 27 56.63	+25 33 08.4	19.8	704
2000 DM36	2005 01 07.23953	05 36 07.26	+32 39 23.6	19.5	704	2000 DO66	2005 01 11.36273	08 24 23.29	+25 42 43.0	19.3	704
2000 DM36	2005 01 07.25252	05 36 06.55	+32 39 21.2	19.7	704	2000 DO66	2005 01 11.39003	08 24 21.75	+25 42 46.6	19.2	704
2000 DM36	2005 01 07.26551	05 36 05.95	+32 39 20.0	19.6	704	2000 DO66	2005 01 11.40467	08 24 20.91	+25 42 48.4	19.4	704
2000 DM36	2005 01 12.30249	05 32 28.75	+32 24 12.7	19.6	704	2000 DO66	2005 01 13.34058	08 22 35.13	+25 47 07.8	19.0	704
2000 DM36	2005 01 12.31706	05 32 28.18	+32 24 10.5	19.6	704	2000 DO66	2005 01 13.35472	08 22 34.29	+25 47 09.9	19.7	704
2000 DM36	2005 01 12.33177	05 32 27.58	+32 24 07.2	19.3	704	2000 DO66	2005 01 13.36762	08 22 33.55	+25 47 10.4	19.7	704
2000 DM36	2005 01 12.34639	05 32 27.01	+32 24 05.0	19.7	704	2000 DO66	2005 01 13.38070	08 22 32.82	+25 47 11.7	19.5	704
2000 DG37	2005 01 10.89391	05 41 36.16	+36 49 32.2	19.8 V	201	2000 DO66	2005 01 13.39435	08 22 32.06	+25 47 14.7	19.5	704
2000 DG37	2005 01 10.92794	05 41 34.47	+36 49 24.7	19.3 V	201	2000 DG67	2003 10 27.40994	03 25 08.10	+25 55 02.7	21.1 V	691
2000 DG37	2005 01 10.96142	05 41 32.97	+36 49 15.9	19.8 V	201	2000 DG67	2003 10 27.43667	03 25 06.90	+25 55 00.0	20.6 V	691
2000 DK45	2005 01 13.34238	09 01 04.94	+11 06 37.5	19.5	704	2000 DG67	2003 10 27.46424	03 25 05.61	+25 54 57.2	21.1 V	691
2000 DK45	2005 01 13.36943	09 01 03.73	+11 06 47.3	20.1	704	2000 DG67	2003 11 19.22902	03 06 23.53	+24 54 37.9	19.1 V	703
2000 DK45	2005 01 13.38251	09 01 03.13	+11 06 47.9	19.6	704	2000 DG67	2003 11 19.24254	03 06 22.92	+24 54 32.8	19.5 V	703
2000 DK45	2005 01 13.39619	09 01 02.46	+11 06 50.6	19.5	704	2000 DG67	2003 11 19.25602	03 06 22.13	+24 54 30.9	20.3 V	703
2000 DE47	2005 01 07.36607	09 13 30.96	+22 54 22.6	20.3	704	2000 DG67	2003 11 19.26956	03 06 21.35	+24 54 29.4	18.8 V	703
2000 DE47	2005 01 07.37941	09 13 30.34	+22 54 26.0	20.2	704	2000 DG67	2005 01 08.91090	07 57 10.62	+24 21 34.0	19.9 R	599
2000 DE47	2005 01 07.39277	09 13 29.77	+22 54 26.9	19.8	704	2000 DG67	2005 01 08.92224	07 57 09.99	+24 21 35.5	19.7 R	599
2000 DG47	2005 01 11.31638	07 58 08.69	+18 07 19.7	19.7	704	2000 DG67	2005 01 08.93358	07 57 09.41	+24 21 36.5	19.9 R	599
2000 DG47	2005 01 11.32958	07 58 08.00	+18 07 21.7	19.5	704	2000 DG67	2005 01 08.94490	07 57 08.81	+24 21 37.6	19.7 R	599
2000 DG47	2005 01 11.34336	07 58 07.29	+18 07 24.7	19.3	704	2000 DW67	1997 08 05.32501	20 55 10.95	-17 28 15.8	19.7 V	691
2000 DL48	2005 01 07.34979	08 43 32.44	+26 41 28.7	19.8	704	2000 DW67	1997 08 05.34666	20 55 09.72	-17 28 20.0	20.2 V	691
2000 DL48	2005 01 07.36310	08 43 31.70	+26 41 29.4	20.0	704	2000 DW67	1997 08 05.36840	20 55 08.55	-17 28 23.9	20.4 V	691
2000 DL48	2005 01 07.37644	08 43 31.07	+26 41 32.3	19.7	704	2000 DK69	2005 01 07.35511	09 38 41.64	+23 04 36.7	20.0	704
2000 DL48	2005 01 07.38978	08 43 30.38	+26 41 34.1	19.4	704	2000 DK69	2005 01 07.36838	09 38 41.23	+23 04 37.8	20.3	704
2000 DH51	1998 11 17.37572	03 20 46.79	+20 00 51.5	19.0 V	691	2000 DK69	2005 01 07.38172	09 38 40.64	+23 04 39.9	20.3	704
2000 DH51	1998 11 17.39901	03 20 45.46	+20 00 47.0	19.2 V	691	2000 DK69	2005 01 07.39511	09 38 40.20	+23 04 41.5	20.2	704
2000 DH51	1998 11 17.42139	03 20 44.18	+20 00 42.6	19.2 V	691	2000 DZ70	2005 01 07.33833	09 01 34.98	+20 45 45.2	19.4	704
2000 DE52	2005 01 11.30866	06 36 35.42	+25 04 02.0	19.2	704	2000 DZ70	2005 01 07.35166	09 01 34.51	+20 45 46.8	19.7	704
2000 DE52	2005 01 11.32197	06 36 34.68	+25 04 02.9	19.1	704	2000 DZ70	2005 01 07.36497	09 01 33.95	+20 45 48.0	19.4	704
2000 DE52	2005 01 11.33514	06 36 34.01	+25 04 04.0	18.9	704	2000 DZ70	2005 01 07.37831	09 01 33.38	+20 45 49.0	19.9	704
2000 DL52	2003 09 21.31774	01 21 47.77	+16 50 41.0	19.3	704	2000 DZ70	2005 01 07.39168	09 01 32.74	+20 45 50.9	19.7	704
2000 DL52	2003 09 21.32978	01 21 47.29	+16 50 40.0	19.8	704	2000 DZ70	2005 01 12.36571	08 57 47.34	+20 54 10.3	18.9	704
2000 DL52	2003 09 21.34218	01 21 46.88	+16 50 40.7	19.2	704	2000 DZ70	2005 01 12.39519	08 57 45.83	+20 54 13.7	19.0	704
2000 DL52	2003 09 21.35444	01 21 46.28	+16 50 40.4	19.8	704	2000 DZ70	2005 01 12.40960	08 57 45.12	+20 54 14.1	18.9	704
2000 DL52	2003 09 21.36714	01 21 45.70	+16 50 41.6	19.6	704	2000 DZ70	2005 01 12.42400	08 57 44.41	+20 54 15.6	19.0	704
2000 DJ53	1996 01 27.31486	08 39 48.53	+15 20 27.3		691	2000 DZ71	2005 01 07.28039	08 21 12.53	+25 43 01.3	18.3	704
2000 DJ53	1996 01 27.33677	08 39 47.12	+15 20 31.9	19.0 V	691	2000 DZ71	2005 01 07.29385	08 21 11.82	+25 43 03.2	18.7	704
2000 DJ53	1996 01 27.35835	08 39 45.75	+15 20 36.5		691	2000 DZ71	2005 01 07.30786	08 21 11.06	+25 43 06.5	19.2	704
2000 DZ54	1998 10 19.41549	03 27 05.86	+20 43 55.7	18.7 R	699	2000 DZ71	2005 01 07.32136	08 21 10.34	+25 43 07.9	19.4	704
2000 DZ54	1998 10 19.43537	03 27 05.19	+20 43 54.9		699	2000 DZ71	2005 01 07.33434	08 21 09.62	+25 43 09.8	18.8	704
2000 DZ54	1998 10 19.45523										

2000 DF ₇₆	2005 01 13.31674	07 12 21.61	+15 28 12.8	19.0	704	2000 DN ₉₁	2005 01 11.30239	07 48 42.14	+19 32 50.5	19.2	704
2000 DF ₇₆	2005 01 13.33040	07 12 20.89	+15 28 13.6	19.1	704	2000 DN ₉₁	2005 01 11.31573	07 48 41.46	+19 32 52.6	19.8	704
2000 DC ₇₇	2005 01 13.23905	08 13 55.15	+18 37 40.4	19.9 V	691	2000 DN ₉₁	2005 01 11.32884	07 48 40.86	+19 32 53.6	19.9	704
2000 DC ₇₇	2005 01 13.26461	08 13 53.76	+18 37 44.5	20.1 V	691	2000 DN ₉₁	2005 01 11.34271	07 48 40.07	+19 32 55.4	19.5	704
2000 DC ₇₇	2005 01 13.29043	08 13 52.36	+18 37 49.0	20.4 V	691	2000 DT ₉₁	2004 07 17.34182	20 23 25.11	+24 32 03.0	18.7	704
2000 DZ ₇₇	2005 01 06.43539	09 34 33.15	+12 21 56.2	19.1 R	703	2000 DT ₉₁	2004 07 17.35267	20 23 24.44	+24 32 02.3	19.0	704
2000 DZ ₇₇	2005 01 06.44186	09 34 32.98	+12 21 56.5	18.7 R	703	2000 DT ₉₁	2004 07 17.36342	20 23 23.71	+24 32 05.9	19.5	704
2000 DZ ₇₇	2005 01 06.44832	09 34 32.74	+12 21 57.7	19.2 R	703	2000 DT ₉₁	2004 07 17.37423	20 23 22.97	+24 32 06.9	19.5	704
2000 DZ ₇₇	2005 01 06.45497	09 34 32.59	+12 21 59.1	19.1 R	703	2000 DT ₉₁	2004 08 12.15243	19 58 43.61	+24 30 12.6	19.0	704
2000 DZ ₇₇	2005 01 11.35458	09 32 08.56	+12 34 22.8	19.2	704	2000 DT ₉₁	2004 08 12.16259	19 58 43.21	+24 30 13.3	19.1	704
2000 DZ ₇₇	2005 01 11.36790	09 32 07.99	+12 34 25.1	19.7	704	2000 DT ₉₁	2004 08 12.17249	19 58 42.77	+24 30 11.4	19.2	704
2000 DZ ₇₇	2005 01 11.38185	09 32 07.63	+12 34 25.9	19.6	704	2000 DT ₉₁	2004 08 12.18238	19 58 42.29	+24 30 12.3	19.8	704
2000 DZ ₇₇	2005 01 11.39552	09 32 07.09	+12 34 31.8	19.9	704	2000 DT ₉₁	2004 08 12.19227	19 58 41.78	+24 30 09.3	19.8	704
2000 DZ ₇₇	2005 01 11.40985	09 32 06.63	+12 34 32.5	19.6	704	2000 DG ₉₃	2005 01 10.98543	07 58 14.97	+35 59 43.3	20.1 V	201
2000 DW ₇₈	2003 12 01.33621	07 35 32.13	+16 16 26.0	19.5	704	2000 DG ₉₃	2005 01 11.02050	07 58 12.64	+35 59 43.6	19.2 V	201
2000 DW ₇₈	2003 12 01.36216	07 35 31.59	+16 16 25.1	20.1	704	2000 DG ₉₃	2005 01 11.05263	07 58 10.54	+35 59 44.1	19.8 V	201
2000 DW ₇₈	2003 12 01.37493	07 35 31.40	+16 16 26.3	19.6	704	2000 DH ₉₃	2005 01 07.33668	08 36 56.84	+28 25 25.5	19.0	704
2000 DW ₇₈	2003 12 01.38801	07 35 31.10	+16 16 24.9	19.8	704	2000 DH ₉₃	2005 01 07.37666	08 36 54.65	+28 25 32.2	19.1	704
2000 DT ₇₉	2005 01 07.21641	06 16 33.15	+30 35 09.5	19.2	704	2000 DH ₉₃	2005 01 07.39000	08 36 53.92	+28 25 34.2	18.9	704
2000 DT ₇₉	2005 01 07.22959	06 16 32.32	+30 35 08.9	19.7	704	2000 DJ ₁₀₂	1994 01 13.35279	07 52 37.40	+17 49 43.4		691
2000 DT ₇₉	2005 01 07.24261	06 16 31.58	+30 35 09.3	19.6	704	2000 DJ ₁₀₂	1994 01 13.38157	07 52 35.91	+17 49 52.7	19.3 V	691
2000 DT ₇₉	2005 01 07.26860	06 16 30.04	+30 35 08.6	20.1	704	2000 DJ ₁₀₂	1994 01 13.41053	07 52 34.35	+17 50 02.0		691
2000 DX ₇₉	2004 04 13.46493	15 00 30.15	+18 52 01.8	19.7	644	2000 DJ ₁₀₂	2004 12 20.33610	08 50 10.89	+15 29 56.2	19.5 R	G96
2000 DX ₇₉	2004 04 13.47490	15 00 29.67	+18 52 00.8	20.1	644	2000 DJ ₁₀₂	2004 12 20.34792	08 50 10.64	+15 29 58.9	19.3 R	G96
2000 DX ₇₉	2004 04 13.48598	15 00 29.11	+18 52 00.2	19.8	644	2000 DJ ₁₀₂	2004 12 20.35972	08 50 10.41	+15 30 01.9	19.6 R	G96
2000 DX ₇₉	2004 05 13.27060	14 30 57.05	+17 28 51.1	19.2	644	2000 DJ ₁₀₂	2004 12 20.37153	08 50 10.16	+15 30 04.2	18.5 R	G96
2000 DX ₇₉	2004 05 13.27183	14 30 57.01	+17 28 50.6	19.3	644	2000 DJ ₁₀₂	2005 01 11.30691	08 38 11.67	+17 16 56.2	19.4	704
2000 DX ₇₉	2004 05 13.29273	14 30 55.70	+17 28 46.2	19.2	644	2000 DJ ₁₀₂	2005 01 11.32016	08 38 11.02	+17 17 02.1	19.5	704
2000 DX ₇₉	2004 05 13.29396	14 30 55.66	+17 28 45.7	19.3	644	2000 DJ ₁₀₂	2005 01 11.33339	08 38 10.53	+17 17 06.3	19.7	704
2000 DX ₇₉	2004 05 13.32361	14 30 53.82	+17 28 39.6	19.2	644	2000 DM ₁₀₃	2005 01 12.16856	09 48 57.35	+23 42 03.8	20.1 V	201
2000 DX ₇₉	2004 05 13.32483	14 30 53.74	+17 28 39.4	19.4	644	2000 DM ₁₀₃	2005 01 12.20663	09 48 56.06	+23 42 14.1	19.5 V	201
2000 DW ₈₀	2004 04 21.37068	14 29 53.95	+13 54 29.3	18.3	704	2000 DM ₁₀₃	2005 01 12.24469	09 48 54.75	+23 42 25.5	19.6 V	201
2000 DW ₈₀	2004 04 21.38173	14 29 53.28	+13 54 26.9	18.6	704	2000 DO ₁₀₃	2005 01 07.33811	08 58 56.11	+20 50 03.8	19.5	704
2000 DW ₈₀	2004 04 21.39278	14 29 52.62	+13 54 26.4	18.7	704	2000 DO ₁₀₃	2005 01 07.35144	08 58 55.56	+20 50 08.3	20.0	704
2000 DW ₈₀	2004 04 21.40398	14 29 51.94	+13 54 24.1	18.6	704	2000 DO ₁₀₃	2005 01 07.36475	08 58 55.03	+20 50 12.3	19.4	704
2000 DW ₈₀	2004 04 21.41503	14 29 51.31	+13 54 22.6	18.4	704	2000 DO ₁₀₃	2005 01 07.37809	08 58 54.52	+20 50 15.3	19.7	704
2000 DS ₈₂	2002 08 17.52671	22 23 18.68	+17 19 59.4	20.2	608	2000 DO ₁₀₃	2005 01 07.39144	08 58 54.07	+20 50 18.9	19.8	704
2000 DS ₈₂	2002 08 17.53770	22 23 18.15	+17 20 02.4	19.9	608	2000 DS ₁₀₃	2005 01 10.99168	08 12 51.53	+35 50 04.2	20.0 V	201
2000 DS ₈₂	2002 08 17.54830	22 23 17.58	+17 20 05.7	20.1	608	2000 DS ₁₀₃	2005 01 11.02675	08 12 49.57	+35 50 10.5	20.3 V	201
2000 DS ₈₂	2002 08 19.36875	22 21 47.70	+17 28 40.8	19.2	644	2000 DS ₁₀₃	2005 01 11.05876	08 12 47.75	+35 50 15.2	20.0 V	201
2000 DS ₈₂	2002 08 19.37915	22 21 47.15	+17 28 43.7	19.1	644	2000 DY ₁₀₃	2004 03 15.36338	13 25 13.23	+06 34 39.6	19.1	704
2000 DS ₈₂	2002 08 19.38965	22 21 46.63	+17 28 46.5	19.3	644	2000 DY ₁₀₃	2004 03 15.37428	13 25 12.88	+06 34 47.1	19.8	704
2000 DS ₈₂	2002 08 30.21923	22 12 38.03	+18 15 29.9	19.0	644	2000 DY ₁₀₃	2004 03 15.38564	13 25 12.55	+06 34 54.0	20.0	704
2000 DS ₈₂	2002 08 30.29033	22 12 34.32	+18 15 46.6	18.9	644	2000 DY ₁₀₃	2004 03 15.39679	13 25 12.21	+06 35 01.5	19.7	704
2000 DS ₈₂	2002 08 30.35528	22 12 30.94	+18 16 01.5	18.8	644	2000 DY ₁₀₃	2004 03 15.40837	13 25 11.78	+06 35 09.2	19.9	704
2000 DS ₈₂	2002 08 30.38792	22 12 29.25	+18 16 09.7	19.2	644	2000 DE ₁₀₄	2005 01 11.30587	08 28 02.34	+18 42 21.2	19.5	704
2000 DS ₈₂	2002 08 30.41017	22 12 28.09	+18 16 15.0	19.3	644	2000 DE ₁₀₄	2005 01 11.31912	08 28 01.70	+18 42 25.2	19.6	704
2000 DS ₈₂	2002 08 30.43139	22 12 26.99	+18 16 19.9	19.4	644	2000 DE ₁₀₄	2005 01 11.33235	08 28 01.09	+18 42 29.4	19.6	704
2000 DS ₈₂	2003 09 21.12551	04 49 38.29	+22 36 11.7	19.2 R	599	2000 DE ₁₀₄	2005 01 11.34656	08 28 00.47	+18 42 33.5	19.2	704
2000 DS ₈₂	2003 09 21.13479	04 49 38.64	+22 36 13.3	19.4 R	599	2000 DE ₁₀₄	2005 01 13.24162	08 26 32.49	+18 50 47.3	19.7 V	691
2000 DS ₈₂	2003 09 21.14394	04 49 38.94	+22 36 14.5	19.5 R	599	2000 DE ₁₀₄	2005 01 13.26710	08 26 31.32	+18 50 54.0	19.2 V	691
2000 DS ₈₂	2003 09 21.15324	04 49 39.28	+22 36 15.8	19.6 R	599	2000 DE ₁₀₄	2005 01 13.29297	08 26 30.00	+18 51 01.2	19.9 V	691
2000 DS ₈₂	2003 09 26.38346	04 52 29.09	+22 47 57.0	20.4	704	2000 DC ₁₀₈	2005 01 13.28062	07 58 26.47	+12 33 26.4	17.9	704
2000 DS ₈₂	2003 09 26.39601	04 52 29.35	+22 47 58.5	20.5	704	2000 DC ₁₀₈	2005 01 13.29465	07 58 25.70	+12 33 33.2	18.2	704
2000 DS ₈₂	2003 09 26.40846	04 52 29.68	+22 48 01.1	20.4	704	2000 DC ₁₀₈	2005 01 13.30797	07 58 24.98	+12 33 37.1	18.5	704
2000 DS ₈₂	2003 11 04.40722	04 50 36.93	+23 50 10.9	19.4	704	2000 DC ₁₀₈	2005 01 13.33522	07 58 23.39	+12 33 53.3	19.0	704
2000 DS ₈₂	2003 11 04.43142	04 50 35.90	+23 50 12.1	20.0	704	2000 DO ₁₀₈	2005 01 06.39071	09 27 00.66	+20 10 12.0	18.2 R	703
2000 DS ₈₂	2003 11 04.44360	04 50 35.50	+23 50 11.7	20.1	704	2000 DO ₁₀₈	2005 01 06.39822	09 27 00.37	+20 10 12.9	18.8 R	703
2000 DS ₈₂	2003 11 04.45555	04 50 35.01	+23 50 11.4	20.3	704	2000 DO ₁₀₈	2005 01 06.40572	09 27 00.10	+20 10 12.1	18.0 R	703
2000 DS ₈₂	2005 01 07.43901	12 18 05.37	+03 24 08.0	20.1	704	2000 DO ₁₀₈	2005 01 06.41328	09 26 59.87	+20 10 13.5	18.7 R	703
2000 DS ₈₂	2005 01 07.45254	12 18 05.74	+03 24 06.0	19.7	704	2000 DO ₁₀₈	2005 01 07.33998	09 26 26.80	+20 11 41.9	19.3	704
2000 DS ₈₂	2005 01 07.46625	12 18 06.24	+03 24 03.7	20.3	704	2000 DO ₁₀₈	2005 01 07.35331	09 26 26.23	+20 11 42.7	20.0	704
2000 DF ₈₃	2005 01 12.39363	08 34 42.57	+22 05 09.7	19.5	704	2000 DO ₁₀₈	2005 01 07.36662	09 26 25.78	+20 11 44.7	19.4	704
2000 DF ₈₃	2005 01 12.40804	08 34 41.85	+22 05 11.9	19.7	704	2000 DO ₁₀₈	2005 01 07.37996	09 26 25.31	+20 11 45.4	19.4	704
2000 DF ₈₃	2005 01 12.42244	08 34 41.07	+22 05 15.3	19.6	704	2000 DO ₁₀₈	2005 01 07.39334	09 26 24.73	+20 11 47.2	19.6	704
2000 DN ₈₄	2005 01 07.22529	05 31 14.91	+32 07 30.5	19.3	704	2000 DG ₁₀₉	2005 01 13.34185	08 58 55.12	+08 02 13.9	19.4	704
2000 DN ₈₄	2005 01 07.23827	05 31 14.29	+32 07 28.6	19.3	704	2000 DG ₁₀₉	2005 01 13.35599	08 58 54.51	+08 02 17.5	19.7	704
2000 DN ₈₄	2005 01 07.25130	05 31 13.61	+32 07 26.2	19.7	704	2000 DG ₁₀₉	2005 01 13.36889	08 58 53.96	+08 02 21.7	19.7	704
2000 DN ₈₄	2005 01 07.26429	05 31 13.08	+32 07 23.7	19.4	704	2000 DG ₁₀₉	2005 01 13.38197	08 58 53.38	+08 02 25.1	20.0</	

2000 EP ₈	2003 09 18.32424	00 09 19.89	-01 39 38.4	19.3	704	2000 EQ ₃₃	2001 08 24.17426	20 22 04.95	-29 45 12.0	19.1	644
2000 EP ₈	2003 09 18.33614	00 09 19.34	-01 39 42.7	19.4	704	2000 EQ ₃₃	2001 08 24.18484	20 22 04.53	-29 45 13.2	19.1	644
2000 EP ₈	2003 09 18.34898	00 09 18.77	-01 39 46.4	19.1 V	691	2000 EQ ₃₃	2001 08 24.19520	20 22 04.13	-29 45 14.5	19.0	644
2000 EP ₈	2003 09 18.37633	00 09 17.56	-01 39 55.2	19.2 V	691	2000 EA ₃₆	1993 03 26.29289	12 22 12.96	-04 10 56.8		691
2000 EP ₈	2003 09 18.41684	00 09 15.80	-01 40 08.2	19.3	644	2000 EA ₃₆	1993 03 26.30237	12 22 12.33	-04 10 53.4		691
2000 EP ₈	2003 09 18.43976	00 09 14.77	-01 40 15.5	19.6	644	2000 EA ₃₆	1993 03 26.31206	12 22 11.83	-04 10 50.0	20.8 V	691
2000 EP ₈	2003 09 18.46220	00 09 13.79	-01 40 22.3	19.7	644	2000 EA ₃₆	1993 04 15.21361	12 04 27.44	-02 25 44.1	20.7 V	691
2000 EP ₈	2005 01 11.30827	06 31 48.34	+21 05 50.4	19.1	704	2000 EA ₃₆	1993 04 15.24415	12 04 26.01	-02 25 35.0		691
2000 EP ₈	2005 01 11.32158	06 31 47.67	+21 05 52.0	19.1	704	2000 EA ₃₆	1993 04 15.27112	12 04 24.83	-02 25 29.1		691
2000 EP ₈	2005 01 11.33475	06 31 46.96	+21 05 53.3	19.0	704	2000 EX ₃₇	2005 01 07.27896	08 02 45.46	+26 47 36.7	19.0	704
2000 ER ₁₀	2005 01 11.30533	08 23 14.78	+19 08 29.6	19.8	704	2000 EX ₃₇	2005 01 07.29242	08 02 44.76	+26 47 37.2	19.6	704
2000 ER ₁₀	2005 01 11.31859	08 23 14.15	+19 08 31.7	19.9	704	2000 EX ₃₇	2005 01 07.30644	08 02 43.98	+26 47 39.9	19.3	704
2000 ER ₁₀	2005 01 11.33182	08 23 13.50	+19 08 34.9	20.3	704	2000 EX ₃₇	2005 01 07.31993	08 02 43.25	+26 47 42.5	19.7	704
2000 ER ₁₀	2005 01 11.34589	08 23 12.72	+19 08 36.7	19.6	704	2000 EX ₃₇	2005 01 07.33290	08 02 42.63	+26 47 43.3	20.0	704
2000 ED ₁₃	2005 01 07.21244	05 32 18.43	+28 09 17.0	18.4	704	2000 EX ₃₇	2005 01 12.36005	07 58 16.05	+26 59 52.6	18.5	704
2000 ED ₁₃	2005 01 07.22563	05 32 17.82	+28 09 19.0	19.1	704	2000 EX ₃₇	2005 01 12.37462	07 58 15.23	+26 59 56.0	19.2	704
2000 ED ₁₃	2005 01 07.23861	05 32 17.13	+28 09 21.8	19.2	704	2000 EX ₃₇	2005 01 12.40392	07 58 13.60	+26 59 59.3	19.1	704
2000 ED ₁₃	2005 01 07.25163	05 32 16.50	+28 09 24.4	19.0	704	2000 EX ₃₇	2005 01 12.41833	07 58 12.80	+27 00 01.3	18.8	704
2000 ED ₁₃	2005 01 07.26462	05 32 15.87	+28 09 26.3	19.4	704	2000 EO ₃₉	2003 11 23.19883	02 28 17.22	+21 23 28.9	22.0 V	691
2000 ED ₁₃	2005 01 12.28666	05 28 31.98	+28 24 20.5	19.2	704	2000 EO ₃₉	2003 11 23.24605	02 28 15.09	+21 23 20.9	21.5 V	691
2000 ED ₁₃	2005 01 12.30149	05 28 31.30	+28 24 24.4	19.7	704	2000 EO ₃₉	2003 11 23.27394	02 28 13.79	+21 23 15.7	21.5 V	691
2000 ED ₁₃	2005 01 12.31603	05 28 30.70	+28 24 27.3	19.6	704	2000 EO ₃₉	2003 11 24.21887	02 27 31.64	+21 20 33.2	20.2	704
2000 ED ₁₃	2005 01 12.33071	05 28 30.09	+28 24 29.1	19.9	704	2000 EO ₃₉	2003 11 24.23136	02 27 31.11	+21 20 32.4	19.5	704
2000 ED ₁₃	2005 01 12.34536	05 28 29.54	+28 24 31.6	19.8	704	2000 EO ₃₉	2003 11 24.24373	02 27 30.52	+21 20 29.7	20.1	704
2000 EP ₁₅	2005 01 11.30317	07 59 36.03	+19 25 16.4	19.3	704	2000 ES ₃₉	2005 01 11.35551	09 39 44.00	+14 32 52.3	19.4	704
2000 EP ₁₅	2005 01 11.31651	07 59 35.38	+19 25 17.2	19.5	704	2000 ES ₃₉	2005 01 11.36882	09 39 43.57	+14 32 55.3	19.6	704
2000 EP ₁₅	2005 01 11.32972	07 59 34.69	+19 25 19.4	19.3	704	2000 ES ₃₉	2005 01 11.39733	09 39 42.67	+14 33 01.4	19.7	704
2000 EP ₁₅	2005 01 13.23410	07 57 54.79	+19 30 33.3	19.3 V	691	2000 EB ₄₃	2004 09 09.23324	23 58 27.90	-00 48 35.3	19.3	704
2000 EP ₁₅	2005 01 13.25958	07 57 53.41	+19 30 37.6	19.6 V	691	2000 EB ₄₃	2004 09 09.24464	23 58 27.52	-00 48 36.2	19.9	704
2000 EP ₁₅	2005 01 13.28551	07 57 52.00	+19 30 41.9	19.3 V	691	2000 EB ₄₃	2004 09 09.25603	23 58 27.15	-00 48 38.3	19.9	704
2000 EL ₁₆	2005 01 07.34141	09 42 44.07	+19 05 31.5	19.1	704	2000 EB ₄₃	2004 09 09.27884	23 58 26.30	-00 48 43.3	20.0	704
2000 EL ₁₆	2005 01 07.35478	09 42 43.64	+19 05 33.5	19.8	704	2000 EB ₄₃	2004 09 17.27031	23 53 36.29	-01 14 24.8	19.9	704
2000 EL ₁₆	2005 01 07.36805	09 42 43.17	+19 05 34.7	19.4	704	2000 EB ₄₃	2004 09 17.28198	23 53 35.88	-01 14 25.8	20.0	704
2000 EL ₁₆	2005 01 07.38139	09 42 42.69	+19 05 35.8	19.6	704	2000 EB ₄₃	2004 09 17.29366	23 53 35.39	-01 14 28.3	19.8	704
2000 EL ₁₆	2005 01 07.39478	09 42 42.22	+19 05 39.3	20.1	704	2000 EB ₄₃	2004 09 17.30534	23 53 34.93	-01 14 32.0	20.1	704
2000 EL ₁₆	2005 01 12.42981	09 39 39.60	+19 14 28.3	18.5	704	2000 EB ₄₃	2004 09 17.31702	23 53 34.43	-01 14 33.3	20.1	704
2000 EL ₁₆	2005 01 12.44471	09 39 38.95	+19 14 29.9	19.3	704	2000 EM ₄₃	2005 01 11.35920	10 19 02.82	+11 31 57.8	19.3	704
2000 EL ₁₆	2005 01 12.47416	09 39 37.77	+19 14 33.2	19.3	704	2000 EM ₄₃	2005 01 11.37253	10 19 02.64	+11 31 58.4	19.4	704
2000 EL ₁₆	2005 01 12.48884	09 39 37.18	+19 14 34.8	18.9	704	2000 EM ₄₃	2005 01 11.40115	10 19 02.26	+11 32 01.8	19.7	704
2000 EQ ₁₇	1992 03 01.22222	11 17 18.72	+17 39 04.8	18.6	809	2000 EM ₄₃	2005 01 11.41705	10 19 01.89	+11 32 04.0	19.3	704
2000 EA ₁₈	2005 01 07.35056	08 49 26.03	+20 57 52.1	20.0	704	2000 ER ₄₆	2004 01 13.10811	05 24 26.90	+20 33 08.3	20.3 V	691
2000 EA ₁₈	2005 01 07.36387	08 49 25.43	+20 57 58.1	19.6	704	2000 ER ₄₆	2004 01 13.13488	05 24 25.86	+20 33 08.4	20.1 V	691
2000 EA ₁₈	2005 01 07.37721	08 49 24.92	+20 58 03.5	19.6	704	2000 ER ₄₆	2004 01 13.16120	05 24 24.81	+20 33 08.5	20.1 V	691
2000 EA ₁₈	2005 01 07.39055	08 49 24.34	+20 58 09.2	19.6	704	2000 EQ ₅₀	2004 06 15.33799	19 45 43.41	-29 08 50.3	19.3	704
2000 EA ₁₈	2005 01 12.36515	08 45 56.94	+21 34 24.9	19.1	704	2000 EQ ₅₀	2004 06 15.34774	19 45 42.96	-29 08 50.7	19.5	704
2000 EA ₁₈	2005 01 12.39463	08 45 55.72	+21 34 36.4	19.1	704	2000 EQ ₅₀	2004 06 15.35751	19 45 42.56	-29 08 53.1	19.0	704
2000 EA ₁₈	2005 01 12.40904	08 45 54.94	+21 34 44.1	19.2	704	2000 EQ ₅₀	2004 06 15.36723	19 45 42.23	-29 08 55.5	19.5	704
2000 EA ₁₈	2005 01 12.42344	08 45 54.30	+21 34 50.7	19.3	704	2000 EE ₅₁	2005 01 13.32109	09 10 51.10	+23 46 15.5	20.8 V	691
2000 EW ₁₈	2005 01 13.32253	08 24 24.77	+12 36 41.4	19.6 R	703	2000 EE ₅₁	2005 01 13.34707	09 10 49.87	+23 46 19.3	20.4 V	691
2000 EW ₁₈	2005 01 13.33056	08 24 24.48	+12 36 44.1	19.4 R	703	2000 EE ₅₁	2005 01 13.37278	09 10 48.65	+23 46 22.8	20.4 V	691
2000 EW ₁₈	2005 01 13.33854	08 24 24.04	+12 36 45.4	19.0 R	703	2000 EH ₅₇	2005 01 11.10796	09 41 15.49	+37 02 12.9	19.8 V	201
2000 EW ₁₈	2005 01 13.34660	08 24 23.64	+12 36 47.9	19.0 R	703	2000 EH ₅₇	2005 01 11.13919	09 41 13.93	+37 02 19.0	19.6 V	201
2000 EJ ₁₉	2005 01 07.21311	05 43 38.37	+30 17 59.1	19.3	704	2000 EH ₅₇	2005 01 11.16997	09 41 12.43	+37 02 25.4	20.1 V	201
2000 EJ ₁₉	2005 01 07.22629	05 43 37.75	+30 17 58.1	19.8	704	2000 EO ₅₇	2005 01 11.30587	08 29 47.43	+18 37 15.4	19.2	704
2000 EJ ₁₉	2005 01 07.25230	05 43 36.48	+30 17 57.3	19.6	704	2000 EO ₅₇	2005 01 11.31912	08 29 46.82	+18 37 16.7	19.2	704
2000 EJ ₁₉	2005 01 07.26529	05 43 35.76	+30 17 56.9	19.6	704	2000 EO ₅₇	2005 01 11.33235	08 29 46.12	+18 37 18.4	19.3	704
2000 EJ ₁₉	2005 01 12.28738	05 39 45.96	+30 12 48.3	19.7	704	2000 EO ₅₇	2005 01 11.34656	08 29 45.40	+18 37 21.6	19.4	704
2000 EJ ₁₉	2005 01 12.30221	05 39 45.28	+30 12 47.2	20.1	704	2000 EO ₅₇	2005 01 13.24406	08 28 16.46	+18 41 53.6	19.7 V	691
2000 EJ ₁₉	2005 01 12.31676	05 39 44.67	+30 12 46.8	19.7	704	2000 EO ₅₇	2005 01 13.26957	08 28 15.19	+18 41 57.6	19.6 V	691
2000 EJ ₁₉	2005 01 12.33145	05 39 43.94	+30 12 44.0	19.8	704	2000 EO ₅₇	2005 01 13.29547	08 28 13.89	+18 42 01.4	19.3 V	691
2000 EJ ₁₉	2005 01 12.34610	05 39 43.26	+30 12 43.8	19.6	704	2000 EY ₅₉	2005 01 12.35962	07 52 57.46	+23 18 55.9	19.0	704
2000 EU ₂₁	2004 04 15.40607	19 00 19.13	+05 48 59.1	19.0	704	2000 EY ₅₉	2005 01 12.40347	07 52 55.03	+23 19 01.9	19.0	704
2000 EU ₂₁	2004 04 15.41692	19 00 20.20	+05 49 06.5	19.0	704	2000 EY ₅₉	2005 01 12.41791	07 52 54.17	+23 19 03.0	19.3	704
2000 EU ₂₁	2004 04 15.42777	19 00 21.16	+05 49 13.5	19.7	704	2000 EK ₆₇	2004 01 22.35304	10 00 21.17	+14 00 03.3	20.0	704
2000 EU ₂₁	2004 04 15.43871	19 00 22.16	+05 49 20.8	19.3	704	2000 EK ₆₇	2004 01 22.36655	10 00 20.59	+14 00 02.6	20.5	704
2000 EU ₂₁	2004 04 15.44962	19 00 23.16	+05 49 28.5	19.6	704	2000 EK ₆₇	2004 01 22.37926	10 00 20.05	+14 00 05.8	20.3	704
2000 EU ₂₁	2004 08 09.21382	19 18 02.29	-02 21 34.3	18.3	704	2000 EK ₆₇	2004 01 22.39220	10 00 19.41	+14 00 08.7	20.1	704
2000 EU ₂₁	2004 08 09.22321	19 18 02.16	-02 21 48.5	18.3	704	2000 EK ₆₇	2004 01 22.40526	10 00 18.91	+14 00 10.1	20.5	704
2000 EU ₂₁	2004 08 09.23265	19 18 01.93	-02 22 03.7	18.1	704	2000 EK ₆₇	2004 01 30.40234	09 54 16.62	+14 27 05.2	20.4 V	691
2000 EU ₂₁	2004 08 09.24202	19 18 01.81	-02 22								

2000 EW ₈₂	2005 01 08.31152	07 24 14.16	+31 42 36.0	18.3	704	2000 ER ₁₁₅	2004 07 18.28789	19 58 51.13	-11 26 19.7	19.4	704
2000 EW ₈₂	2005 01 08.32501	07 24 13.33	+31 42 39.0	18.2	704	2000 ER ₁₁₅	2004 07 18.29814	19 58 50.50	-11 26 22.7	19.6	704
2000 EW ₈₂	2005 01 08.33910	07 24 12.50	+31 42 41.9	18.2	704	2000 ER ₁₁₅	2004 07 18.30871	19 58 49.83	-11 26 25.5	19.4	704
2000 EY ₈₅	1998 12 16.17788	05 09 30.02	+29 10 14.7	18.6	704	2000 EL ₁₁₈	2005 01 10.91271	05 48 42.78	+35 31 53.9	21.1 V	201
2000 EY ₈₅	1998 12 16.22553	05 09 26.91	+29 10 14.2	20.1	704	2000 EL ₁₁₈	2005 01 10.94891	05 48 40.94	+35 31 53.4	18.6 V	201
2000 EY ₈₅	1998 12 16.27945	05 09 23.47	+29 10 14.9	19.9	704	2000 EU ₁₂₀	2005 01 13.27586	07 12 06.56	+14 42 01.2	18.7	704
2000 EY ₈₅	1998 12 16.32706	05 09 20.32	+29 10 15.2	19.3	704	2000 EU ₁₂₀	2005 01 13.28920	07 12 05.83	+14 42 05.7	17.9 R	703
2000 EY ₈₅	1998 12 16.37485	05 09 17.23	+29 10 14.9	19.3	704	2000 EU ₁₂₀	2005 01 13.28980	07 12 05.76	+14 42 05.1	19.2	704
2000 EG ₈₆	2004 12 20.33675	08 45 55.87	+15 24 52.2	18.9 R	G96	2000 EU ₁₂₀	2005 01 13.29720	07 12 05.43	+14 42 07.5	18.3 R	703
2000 EG ₈₆	2004 12 20.34857	08 45 55.57	+15 24 52.4	19.0 R	G96	2000 EU ₁₂₀	2005 01 13.30324	07 12 05.08	+14 42 09.0	19.0	704
2000 EG ₈₆	2004 12 20.36037	08 45 55.27	+15 24 52.4	18.9 R	G96	2000 EU ₁₂₀	2005 01 13.30532	07 12 04.97	+14 42 10.3	18.0 R	703
2000 EG ₈₆	2004 12 20.37216	08 45 54.98	+15 24 52.4	18.8 R	G96	2000 EU ₁₂₀	2005 01 13.31356	07 12 04.53	+14 42 12.7	18.6 R	703
2000 EG ₈₆	2005 01 13.28373	08 31 03.35	+15 46 20.1	18.8	704	2000 EU ₁₂₀	2005 01 13.31674	07 12 04.38	+14 42 13.8	18.8	704
2000 EG ₈₆	2005 01 13.29775	08 31 02.61	+15 46 21.6	19.2	704	2000 EU ₁₂₀	2005 01 13.33040	07 12 03.69	+14 42 17.3	18.8	704
2000 EG ₈₆	2005 01 13.31107	08 31 01.96	+15 46 23.1	19.2	704	2000 EC ₁₂₁	2003 12 18.28013	05 52 09.02	+25 58 07.4	19.0	704
2000 EG ₈₆	2005 01 13.32509	08 31 01.25	+15 46 23.9	19.1	704	2000 EC ₁₂₁	2003 12 18.29422	05 52 08.12	+25 58 08.2	19.4	704
2000 EG ₈₆	2005 01 13.33870	08 31 00.59	+15 46 25.9	19.0	704	2000 EC ₁₂₁	2003 12 18.30834	05 52 07.27	+25 58 08.9	19.3	704
2000 EW ₈₆	2005 01 07.33943	09 16 48.07	+21 56 09.8	18.5	704	2000 EC ₁₂₁	2003 12 18.32315	05 52 06.30	+25 58 09.4	19.6	704
2000 EW ₈₆	2005 01 07.35276	09 16 47.52	+21 56 10.7	18.9	704	2000 EC ₁₂₁	2003 12 18.33779	05 52 05.53	+25 58 10.4	20.0	704
2000 EW ₈₆	2005 01 07.36607	09 16 47.04	+21 56 11.8	18.9	704	2000 EB ₁₂₈	2005 01 07.42754	12 46 45.15	+04 40 38.6	19.1	704
2000 EW ₈₆	2005 01 07.37941	09 16 46.51	+21 56 11.6	19.3	704	2000 EB ₁₂₈	2005 01 07.44199	12 46 45.58	+04 40 33.4	19.7	704
2000 EW ₈₆	2005 01 07.39277	09 16 45.99	+21 56 12.0	19.1	704	2000 EB ₁₂₈	2005 01 07.45610	12 46 46.07	+04 40 24.9	19.9	704
2000 EW ₈₆	2005 01 08.36615	09 16 08.77	+21 56 50.6	18.0 R	926	2000 EB ₁₂₈	2005 01 07.46922	12 46 46.35	+04 40 21.1	19.7	704
2000 EW ₈₆	2005 01 08.40307	09 16 07.25	+21 56 52.1	18.6 R	926	2000 ER ₁₂₉	2003 12 30.32448	10 12 19.92	+30 27 40.8	18.8	704
2000 EW ₈₆	2005 01 08.43443	09 16 05.97	+21 56 53.4	18.1 R	926	2000 ER ₁₂₉	2003 12 30.33682	10 12 19.73	+30 27 43.7	19.7	704
2000 EW ₈₆	2005 01 13.32375	09 12 37.18	+22 00 24.6	18.4 V	691	2000 ER ₁₂₉	2003 12 30.34887	10 12 19.55	+30 27 46.6	19.3	704
2000 EW ₈₆	2005 01 13.34960	09 12 35.94	+22 00 26.0	19.0 V	691	2000 ER ₁₂₉	2003 12 30.36094	10 12 19.38	+30 27 49.5	19.7	704
2000 EW ₈₆	2005 01 13.37550	09 12 34.70	+22 00 27.1	18.5 V	691	2000 ER ₁₂₉	2003 12 30.37301	10 12 19.19	+30 27 52.6	19.5	704
2000 EH ₈₇	2005 01 13.47446	10 09 46.57	+17 13 40.3	19.5 V	691	2000 ER ₁₂₉	2004 01 17.38193	10 03 00.46	+31 40 32.6	18.8	644
2000 EH ₈₇	2005 01 13.50032	10 09 45.76	+17 13 43.2	19.4 V	691	2000 ER ₁₂₉	2004 01 17.40490	10 02 59.29	+31 40 37.9	19.0	644
2000 EH ₈₇	2005 01 13.52557	10 09 44.95	+17 13 45.9	19.6 V	691	2000 ER ₁₂₉	2004 01 17.42564	10 02 58.23	+31 40 42.9	18.8	644
2000 EK ₈₇	2005 01 06.39071	09 23 44.60	+22 02 29.4	18.4 R	703	2000 EO ₁₃₀	1998 11 11.18111	02 26 16.76	+10 06 02.3	19.2	704
2000 EK ₈₇	2005 01 06.39822	09 23 44.33	+22 02 30.3	18.6 R	703	2000 EO ₁₃₀	1998 11 11.20298	02 26 15.53	+10 05 58.0	19.1	704
2000 EK ₈₇	2005 01 06.40572	09 23 44.04	+22 02 31.4	18.7 R	703	2000 EO ₁₃₀	1998 11 11.24677	02 26 13.23	+10 05 49.4	20.1	704
2000 EK ₈₇	2005 01 06.41328	09 23 43.80	+22 02 32.4	18.6 R	703	2000 EO ₁₃₀	1998 11 11.26857	02 26 11.97	+10 05 44.1	20.2	704
2000 EK ₈₇	2005 01 07.34020	09 23 11.63	+22 04 22.9	19.3	704	2000 EO ₁₃₀	2003 09 21.39980	00 55 13.34	+01 24 39.9	20.1 V	691
2000 EK ₈₇	2005 01 07.35353	09 23 11.16	+22 04 25.0	19.7	704	2000 EO ₁₃₀	2003 09 21.42578	00 55 12.25	+01 24 32.1	20.3 V	691
2000 EK ₈₇	2005 01 07.36684	09 23 10.68	+22 04 26.0	19.3	704	2000 EO ₁₃₀	2003 09 21.45244	00 55 11.11	+01 24 24.2	20.5 V	691
2000 EK ₈₇	2005 01 07.38018	09 23 10.14	+22 04 28.1	19.4	704	2000 EO ₁₃₀	2003 10 15.24008	00 37 27.03	-00 33 11.5	19.3 R	699
2000 EK ₈₇	2005 01 07.39356	09 23 09.63	+22 04 29.3	19.6	704	2000 EO ₁₃₀	2003 10 15.25994	00 37 26.02	-00 33 16.3	19.3	699
2000 EF ₈₈	2005 01 13.28276	08 19 08.70	+11 24 45.7	18.0	704	2000 EO ₁₃₀	2003 10 15.27981	00 37 25.26	-00 33 20.3	19.3	699
2000 EF ₈₈	2005 01 13.29679	08 19 07.94	+11 24 44.1	18.4	704	2000 EO ₁₃₀	2003 10 15.29968	00 37 24.29	-00 33 26.6	19.3	699
2000 EF ₈₈	2005 01 13.31010	08 19 07.20	+11 24 43.4	18.1	704	2000 EO ₁₃₀	2004 12 22.26322	08 39 35.86	+18 43 39.8	18.6 R	699
2000 EF ₈₈	2005 01 13.32414	08 19 06.44	+11 24 42.3	18.1	704	2000 EO ₁₃₀	2004 12 22.28194	08 39 35.45	+18 43 42.1	19.1	699
2000 EF ₈₈	2005 01 13.33755	08 19 05.85	+11 24 41.2	19.9	704	2000 EO ₁₃₀	2004 12 22.30062	08 39 35.06	+18 43 45.4	19.1	699
2000 EF ₈₈	2005 01 13.41310	08 19 01.56	+11 24 34.7	18.9 R	703	2000 EO ₁₃₀	2004 12 22.31933	08 39 34.71	+18 43 48.8	19.1	699
2000 EF ₈₈	2005 01 13.42336	08 19 01.03	+11 24 33.6	18.9 R	703	2000 EO ₁₃₀	2005 01 11.30574	08 28 32.20	+19 56 21.7	19.0	704
2000 EF ₈₈	2005 01 13.43365	08 19 00.38	+11 24 32.5	19.2 R	703	2000 EO ₁₃₀	2005 01 11.31899	08 28 31.59	+19 56 25.0	19.0	704
2000 EF ₈₈	2005 01 13.44397	08 18 59.86	+11 24 31.4	18.6 R	703	2000 EO ₁₃₀	2005 01 11.33222	08 28 30.94	+19 56 28.6	19.0	704
2000 EW ₉₉	2003 11 21.38765	06 41 48.23	+25 27 00.5	19.2	704	2000 EO ₁₃₀	2005 01 11.34628	08 28 30.21	+19 56 32.5	19.2	704
2000 EW ₉₉	2003 11 21.40069	06 41 47.88	+25 27 03.5	19.6	704	2000 EO ₁₃₀	2005 01 12.99245	08 27 13.17	+20 03 41.1	18.0 R	106
2000 EW ₉₉	2003 11 21.41358	06 41 47.54	+25 27 03.9	19.5	704	2000 EO ₁₃₀	2005 01 12.99824	08 27 12.90	+20 03 43.0	18.1 R	106
2000 EW ₉₉	2003 11 21.44015	06 41 46.87	+25 27 04.9	19.9	704	2000 EO ₁₃₀	2005 01 13.00396	08 27 12.64	+20 03 44.2	18.4 R	106
2000 EM ₁₀₃	2005 01 07.23015	06 23 33.37	+27 43 08.4	18.6	704	2000 EL ₁₃₁	2005 01 06.41204	09 19 49.50	+11 06 57.6	19.5	704
2000 EM ₁₀₃	2005 01 07.24316	06 23 32.54	+27 43 13.5	18.2	704	2000 EL ₁₃₁	2005 01 06.42650	09 19 49.13	+11 06 59.6	20.2	704
2000 EM ₁₀₃	2005 01 07.25616	06 23 31.74	+27 43 14.4	18.3	704	2000 EL ₁₃₁	2005 01 06.44045	09 19 48.85	+11 07 00.5	20.2	704
2000 EM ₁₀₃	2005 01 07.26916	06 23 30.91	+27 43 19.9	18.4	704	2000 EL ₁₃₁	2005 01 06.45413	09 19 48.59	+11 06 59.7	20.1	704
2000 EM ₁₀₃	2005 01 12.29148	06 18 34.79	+28 20 42.9	18.5	704	2000 EL ₁₃₁	2005 01 06.46768	09 19 48.18	+11 07 01.5	19.8	704
2000 EM ₁₀₃	2005 01 12.30616	06 18 33.90	+28 20 48.6	19.0	704	2000 EL ₁₃₁	2005 01 13.34357	09 16 50.40	+11 19 30.9	19.0	704
2000 EM ₁₀₃	2005 01 12.32080	06 18 33.05	+28 20 55.1	18.8	704	2000 EL ₁₃₁	2005 01 13.35772	09 16 49.88	+11 19 32.5	19.6	704
2000 EM ₁₀₃	2005 01 12.33550	06 18 32.22	+28 21 01.1	19.0	704	2000 EL ₁₃₁	2005 01 13.37080	09 16 49.45	+11 19 34.9	19.1	704
2000 EM ₁₀₃	2005 01 12.35011	06 18 31.32	+28 21 07.5	19.1	704	2000 EL ₁₃₁	2005 01 13.38404	09 16 48.91	+11 19 36.6	19.5	704
2000 EH ₁₀₅	2005 01 07.35766	10 05 02.25	+16 09 08.1	20.0	704	2000 EL ₁₃₁	2005 01 13.39738	09 16 48.51	+11 19 38.9	18.7	704
2000 EH ₁₀₅	2005 01 07.38429	10 05 01.80	+16 09 16.2	19.8	704	2000 ET ₁₃₃	2005 01 07.42336	12 03 52.26	+05 37 23.0	20.0	704
2000 EH ₁₀₅	2005 01 07.39767	10 05 01.71	+16 09 21.6	20.0	704	2000 ET ₁₃₃	2005 01 07.45133	12 03 53.09	+05 37 26.6	20.4	704
2000 EH ₁₀₅	2005 01 12.46170	10 03 39.00	+16 40 30.1	19.7	704	2000 ET ₁₃₃	2005 01 07.46504	12 03 53.52	+05 37 28.0	20.2	704
2000 EH ₁₀₅	2005 01 12.47644	10 03 38.68	+16 40 35.5	19.6	704	2000 EW ₁₃₃	1996 03 04.36076	11 38 53.44	+18 25 18.3	19.5	9 675
2000 EH ₁₀₅	2005 01 12.49111	10 03 38.48	+16 40 41.6	19.5	704	2000 EW ₁₃₃	1999 02 13.14909	03 27 10.97	+18 41 53.6	20.9 V	691
2000 EH ₁₀₅	2005 01 13.47190	10 03 18.14	+16 47 08.5	19.3 V	691	2000 EW ₁₃₃	2004 06 1				

2000 EQ ₁₄₁	2002 10 16.38986	01 38 00.60	-06 08 21.4	18.4	644	2000 EC ₁₇₄	2005 01 07.32506	06 30 55.69	+29 53 05.2	18.3	704
2000 EQ ₁₄₁	2002 10 16.41811	01 37 59.37	-06 08 34.2	18.5	644	2000 EC ₁₇₄	2005 01 12.29193	06 26 06.72	+30 29 37.3	18.2	704
2000 EQ ₁₄₁	2002 10 16.44558	01 37 58.17	-06 08 46.7	18.4	644	2000 EC ₁₇₄	2005 01 12.30659	06 26 05.81	+30 29 43.7	18.8	704
2000 EQ ₁₄₁	2002 10 29.24892	01 29 10.54	-07 32 14.5	18.3	704	2000 EC ₁₇₄	2005 01 12.32123	06 26 05.02	+30 29 49.7	19.2	704
2000 EQ ₁₄₁	2002 10 29.28355	01 29 09.12	-07 32 26.7	18.6	704	2000 EC ₁₇₄	2005 01 12.33593	06 26 04.08	+30 29 55.9	18.6	704
2000 EQ ₁₄₁	2002 10 29.30073	01 29 08.47	-07 32 31.7	18.5	704	2000 EC ₁₇₄	2005 01 12.35054	06 26 03.21	+30 30 02.0	18.8	704
2000 EQ ₁₄₁	2005 01 13.36218	09 46 59.05	+03 02 25.2	18.2 R	703	2000 EJ ₁₇₄	2005 01 11.30317	08 00 40.00	+19 13 40.7	19.0	704
2000 EQ ₁₄₁	2005 01 13.37151	09 46 58.71	+03 02 26.6	18.8 R	703	2000 EJ ₁₇₄	2005 01 11.31651	08 00 39.30	+19 13 45.8	18.9	704
2000 EQ ₁₄₁	2005 01 13.38088	09 46 58.48	+03 02 29.1	18.5 R	703	2000 EJ ₁₇₄	2005 01 11.32972	08 00 38.57	+19 13 55.6	18.5	704
2000 EQ ₁₄₁	2005 01 13.39024	09 46 58.19	+03 02 32.0	18.6 R	703	2000 EJ ₁₇₄	2005 01 11.34349	08 00 37.82	+19 14 03.1	18.9	704
2000 EF ₁₄₄	2005 01 13.29196	07 26 47.65	+13 48 01.2	19.3	704	2000 EJ ₁₇₄	2005 01 13.23410	07 58 59.70	+19 31 14.3	19.0 V	691
2000 EF ₁₄₄	2005 01 13.30524	07 26 46.82	+13 48 00.6	19.3	704	2000 EJ ₁₇₄	2005 01 13.25958	07 58 58.31	+19 31 28.4	18.9 V	691
2000 EF ₁₄₄	2005 01 13.31878	07 26 46.08	+13 48 00.2	19.4	704	2000 EJ ₁₇₄	2005 01 13.27264	07 58 57.54	+19 31 35.8	19.0	704
2000 EF ₁₄₄	2005 01 13.33247	07 26 45.28	+13 47 59.3	19.2	704	2000 EJ ₁₇₄	2005 01 13.28551	07 58 56.90	+19 31 42.9	18.7 V	691
2000 EZ ₁₄₆	2005 01 13.28089	08 04 23.62	+16 34 15.2	19.0	704	2000 EJ ₁₇₄	2005 01 13.28628	07 58 56.79	+19 31 43.8	19.4	704
2000 EZ ₁₄₆	2005 01 13.29492	08 04 22.92	+16 34 22.2	19.2	704	2000 EJ ₁₇₄	2005 01 13.29990	07 58 56.07	+19 31 51.5	19.3	704
2000 EZ ₁₄₆	2005 01 13.30823	08 04 22.18	+16 34 28.3	19.3	704	2000 EJ ₁₇₄	2005 01 13.31352	07 58 55.37	+19 31 59.0	19.0	704
2000 EZ ₁₄₆	2005 01 13.32228	08 04 21.53	+16 34 35.9	19.2	704	2000 EJ ₁₇₄	2005 01 13.32723	07 58 54.56	+19 32 06.3	19.5	704
2000 EC ₁₄₈	2005 01 13.41220	10 07 37.70	-03 45 11.4	19.1 R	703	2000 EV ₁₇₈	2005 01 07.33723	08 48 15.09	+21 19 38.8	19.4	704
2000 EC ₁₄₈	2005 01 13.42246	10 07 37.45	-03 45 11.3	18.6 R	703	2000 EV ₁₇₈	2005 01 07.35056	08 48 14.44	+21 19 44.9	19.5	704
2000 EC ₁₄₈	2005 01 13.43275	10 07 37.21	-03 45 09.6	19.1 R	703	2000 EV ₁₇₈	2005 01 07.36387	08 48 13.96	+21 19 51.0	19.7	704
2000 EC ₁₄₈	2005 01 13.44307	10 07 37.00	-03 45 08.1	18.0 R	703	2000 EV ₁₇₈	2005 01 07.37721	08 48 13.36	+21 19 56.3	19.3	704
2000 EY ₁₅₁	2001 06 19.41572	19 34 47.24	-11 04 42.4	20.3	608	2000 EV ₁₇₈	2005 01 07.39055	08 48 12.82	+21 20 02.5	19.4	704
2000 EY ₁₅₁	2001 06 19.42615	19 34 46.76	-11 04 42.2	20.2	608	2000 EV ₁₇₈	2005 01 12.36529	08 44 40.04	+21 57 06.2	19.3	704
2000 EY ₁₅₁	2001 06 19.43630	19 34 46.28	-11 04 42.6	19.9	608	2000 EV ₁₇₈	2005 01 12.40918	08 44 38.27	+21 57 25.1	19.7	704
2000 EY ₁₅₁	2004 04 20.36415	16 05 55.80	-12 22 49.2	19.9	704	2000 EV ₁₇₈	2005 01 12.42358	08 44 37.60	+21 57 32.9	19.8	704
2000 EY ₁₅₁	2004 04 20.38617	16 05 55.06	-12 22 42.0	20.3	704	2000 EV ₁₇₈	2005 01 13.33145	08 43 56.64	+22 04 19.6	19.2 V	691
2000 EY ₁₅₁	2004 04 20.39718	16 05 54.56	-12 22 38.7	20.0	704	2000 EV ₁₇₈	2005 01 13.35725	08 43 55.43	+22 04 31.3	19.2 V	691
2000 EY ₁₅₁	2004 04 20.40818	16 05 54.18	-12 22 34.4	19.4	704	2000 EV ₁₇₈	2005 01 13.38316	08 43 54.16	+22 04 43.5	20.3 V	691
2000 EB ₁₅₅	2005 01 07.37049	10 04 00.51	+19 22 13.8	20.2	704	2000 EK ₁₈₃	2005 01 09.30677	09 53 00.10	+31 02 56.1	18.8 R	703
2000 EB ₁₅₅	2005 01 07.38384	10 04 00.12	+19 22 14.8	19.9	704	2000 EK ₁₈₃	2005 01 09.31646	09 52 59.88	+31 02 59.2	18.8 R	703
2000 EB ₁₅₅	2005 01 07.39721	10 03 59.76	+19 22 15.8	20.3	704	2000 EK ₁₈₃	2005 01 09.32617	09 52 59.59	+31 03 03.8	18.4 R	703
2000 EQ ₁₅₆	2005 01 10.88354	05 45 13.24	+42 59 33.0	21.4 V	201	2000 EK ₁₈₃	2005 01 09.33589	09 52 59.24	+31 03 07.9	18.5 R	703
2000 EQ ₁₅₆	2005 01 10.91576	05 45 11.37	+42 59 31.9	18.7 V	201	2000 EL ₁₉₂	2005 01 11.30639	08 33 44.19	+18 57 55.7	19.2	704
2000 EQ ₁₅₆	2005 01 10.95140	05 45 09.33	+42 59 30.6	19.0 V	201	2000 EL ₁₉₂	2005 01 11.31964	08 33 43.49	+18 57 57.7	19.3	704
2000 EM ₁₅₇	2005 01 07.35276	09 17 18.11	+22 15 02.5	19.7	704	2000 EL ₁₉₂	2005 01 11.33287	08 33 42.85	+18 57 58.6	19.6	704
2000 EM ₁₅₇	2005 01 07.36607	09 17 17.71	+22 15 10.2	20.1	704	2000 EL ₁₉₂	2005 01 13.24406	08 32 09.54	+19 01 56.2	19.8 V	691
2000 EM ₁₅₇	2005 01 07.37941	09 17 17.23	+22 15 15.7	19.9	704	2000 EL ₁₉₂	2005 01 13.26957	08 32 08.26	+19 01 59.7	19.5 V	691
2000 EM ₁₅₇	2005 01 07.39277	09 17 16.88	+22 15 22.8	19.8	704	2000 EL ₁₉₂	2005 01 13.29547	08 32 06.90	+19 02 02.8	19.7 V	691
2000 EM ₁₅₇	2005 01 13.32375	09 13 53.10	+23 08 12.4	19.6 V	691	2000 EK ₁₉₈	2005 01 07.34075	09 25 52.78	+22 56 53.7	19.1	704
2000 EM ₁₅₇	2005 01 13.34960	09 13 52.07	+23 08 26.3	19.3 V	691	2000 EK ₁₉₈	2005 01 07.35408	09 25 52.26	+22 56 54.9	19.5	704
2000 EM ₁₅₇	2005 01 13.37550	09 13 51.07	+23 08 40.3	19.3 V	691	2000 EK ₁₉₈	2005 01 07.36739	09 25 51.69	+22 56 55.0	19.9	704
2000 EC ₁₅₈	2005 01 12.05748	09 14 26.44	+26 29 36.4	19.5 V	201	2000 EK ₁₉₈	2005 01 07.38073	09 25 51.19	+22 56 55.8	19.7	704
2000 EC ₁₅₈	2005 01 12.08994	09 14 24.87	+26 29 39.5	19.2 V	201	2000 EK ₁₉₈	2005 01 07.39411	09 25 50.64	+22 56 56.6	19.4	704
2000 EC ₁₅₈	2005 01 12.12192	09 14 23.33	+26 29 42.6	19.2 V	201	2000 EG ₂₀₁	2005 01 07.33701	08 44 52.86	+24 18 29.5	18.9	704
2000 EB ₁₆₀	2004 12 21.40211	08 52 01.57	+25 14 47.2	19.1 R	703	2000 EG ₂₀₁	2005 01 07.35034	08 44 52.26	+24 18 32.7	19.2	704
2000 EB ₁₆₀	2004 12 21.41402	08 52 01.15	+25 14 48.4	19.1 R	703	2000 EG ₂₀₁	2005 01 07.36365	08 44 51.66	+24 18 35.3	19.1	704
2000 EB ₁₆₀	2004 12 21.42588	08 52 00.72	+25 14 49.3	19.1 R	703	2000 EG ₂₀₁	2005 01 07.37699	08 44 51.11	+24 18 38.9	19.2	704
2000 EB ₁₆₀	2004 12 21.43762	08 52 00.40	+25 14 51.3	19.5 R	703	2000 EG ₂₀₁	2005 01 07.39033	08 44 50.51	+24 18 41.5	19.1	704
2000 EB ₁₆₀	2005 01 06.33681	08 41 18.83	+25 45 32.5	19.1 R	703	2000 EG ₂₀₁	2005 01 12.39419	08 41 05.58	+24 37 53.7	18.8	704
2000 EB ₁₆₀	2005 01 06.34325	08 41 18.45	+25 45 33.7	18.6 R	703	2000 EG ₂₀₁	2005 01 12.40861	08 41 04.80	+24 37 56.8	19.3	704
2000 EB ₁₆₀	2005 01 06.34971	08 41 18.04	+25 45 33.1	18.7 R	703	2000 EG ₂₀₁	2005 01 12.42301	08 41 04.23	+24 38 00.2	18.9	704
2000 EB ₁₆₀	2005 01 06.35617	08 41 17.77	+25 45 35.1	18.7 R	703	2000 EG ₂₀₁	2005 01 13.31106	08 40 22.45	+24 41 21.5	18.9 V	691
2000 EB ₁₆₀	2005 01 07.34979	08 40 27.59	+25 47 30.0	20.3	704	2000 EG ₂₀₁	2005 01 13.33660	08 40 21.18	+24 41 27.3	18.9 V	691
2000 EB ₁₆₀	2005 01 07.36310	08 40 26.90	+25 47 31.1	19.9	704	2000 EG ₂₀₁	2005 01 13.36270	08 40 19.91	+24 41 33.4	19.0 V	691
2000 EB ₁₆₀	2005 01 07.37644	08 40 26.19	+25 47 33.1	20.2	704	2000 FK ₁	2005 01 11.29823	07 12 17.02	+19 45 38.0	18.9	704
2000 ER ₁₆₀	2005 01 13.28142	08 06 31.50	+13 54 56.3	19.6	704	2000 FK ₁	2005 01 11.32482	07 12 14.65	+19 46 09.0	19.0	704
2000 ER ₁₆₀	2005 01 13.29544	08 06 30.76	+13 55 00.7	19.4	704	2000 FK ₁	2005 01 11.33807	07 12 13.45	+19 46 23.5	18.5	704
2000 ER ₁₆₀	2005 01 13.30876	08 06 30.07	+13 55 04.2	19.7	704	2000 FF ₂	1995 04 25.21622	14 20 21.13	-07 51 36.8		691
2000 ER ₁₆₀	2005 01 13.32280	08 06 29.34	+13 55 06.2	19.9	704	2000 FF ₂	1995 04 25.23773	14 20 20.12	-07 51 27.7	18.9 V	691
2000 EN ₁₆₅	2005 01 07.28882	07 26 32.10	+29 58 01.4	19.7	704	2000 FF ₂	1995 04 25.25929	14 20 19.24	-07 51 16.4		691
2000 EN ₁₆₅	2005 01 07.30336	07 26 31.25	+29 58 03.1	19.4	704	2000 FQ ₃	2005 01 07.48634	13 29 24.53	+01 05 27.4	19.7	704
2000 EN ₁₆₅	2005 01 07.31683	07 26 30.41	+29 58 04.8	19.1	704	2000 FQ ₃	2005 01 07.49928	13 29 25.40	+01 05 26.6	19.7	704
2000 EN ₁₆₅	2005 01 07.32982	07 26 29.61	+29 58 06.0	19.1	704	2000 FQ ₃	2005 01 07.51224	13 29 26.20	+01 05 26.1	19.5	704
2000 EO ₁₆₉	2005 01 07.27973	08 12 12.59	+26 58 52.6	17.5	704	2000 FQ ₃	2005 01 07.52519	13 29 26.99	+01 05 26.6	19.4	704
2000 EO ₁₆₉	2005 01 07.29320	08 12 11.95	+26 59 01.3	18.0	704	2000 FT ₃	2005 01 09.34866	10 18 27.41	+22 49 56.6	18.3 R	703
2000 EO ₁₆₉	2005 01 07.30721	08 12 11.22	+26 59 10.2	17.8	704	2000 FT ₃	2005 01 09.35858	10 18 27.34	+22 49 59.7	18.8 R	703
2000 EO ₁₆₉	2005 01 07.32071	08 12 10.53	+26 59 18.7	17.8	704	2000 FT ₃	2005 01 09.36854	10 18 27.19	+22 50 05.5	18.3 R	703
2000 EO ₁₆₉	2005 01 07.33368	08 12 09.89	+26 59 26.8	17.7	70						

2000 FN ₂₀	2005 01 08.35651	08 05 01.20	+26 27 49.6	18.7	704	2000 FW ₄₇	2005 01 09.48729	12 51 22.87	+06 58 34.6	17.9 R	703
2000 FN ₂₀	2005 01 08.36992	08 05 00.51	+26 27 53.3	18.3	704	2000 FW ₄₇	2005 01 09.49462	12 51 23.17	+06 58 36.4	18.4 R	703
2000 FN ₂₀	2005 01 08.38329	08 04 59.78	+26 27 57.3	18.4	704	2000 FW ₄₇	2005 01 09.50193	12 51 23.50	+06 58 36.0	18.3 R	703
2000 FN ₂₀	2005 01 08.39666	08 04 59.10	+26 28 02.3	18.5	704	2000 FW ₄₇	2005 01 09.50926	12 51 23.68	+06 58 36.2	18.4 R	703
2000 FN ₂₀	2005 01 12.36119	08 01 32.24	+26 47 01.4	19.1	704	2000 FJ ₅₀	2002 12 11.31775	05 31 57.90	+31 19 38.1	19.7	704
2000 FN ₂₀	2005 01 12.40506	08 01 29.77	+26 47 13.7	19.1	704	2000 FJ ₅₀	2002 12 11.33328	05 31 56.83	+31 19 38.8	20.1	704
2000 FN ₂₀	2005 01 12.41947	08 01 29.04	+26 47 17.4	19.3	704	2000 FJ ₅₀	2002 12 11.34887	05 31 55.68	+31 19 39.4	19.6	704
2000 FC ₂₂	2003 11 19.39203	05 16 11.75	+07 27 20.0	18.9	644	2000 FJ ₅₀	2002 12 11.36452	05 31 54.62	+31 19 39.9	20.0	704
2000 FC ₂₂	2003 11 19.41679	05 16 10.67	+07 27 17.2	18.8	644	2000 FJ ₅₀	2003 01 05.24240	05 04 54.41	+31 08 32.8	20.0	704
2000 FC ₂₂	2003 11 19.43740	05 16 09.77	+07 27 14.7	19.0	644	2000 FJ ₅₀	2003 01 05.25799	05 04 53.53	+31 08 31.4	19.5	704
2000 FF ₂₂	2005 01 07.35078	08 49 15.96	+23 20 42.3	19.9	704	2000 FJ ₅₀	2003 01 05.27343	05 04 52.64	+31 08 32.0	19.8	704
2000 FF ₂₂	2005 01 07.36409	08 49 15.52	+23 20 48.0	20.0	704	2000 FJ ₅₀	2003 01 05.28889	05 04 51.85	+31 08 29.2	19.7	704
2000 FF ₂₂	2005 01 07.37743	08 49 14.93	+23 20 50.5	20.3	704	2000 FF ₅₈	2004 06 17.32467	19 06 07.85	-30 33 09.7	18.3	704
2000 FF ₂₂	2005 01 07.39077	08 49 14.33	+23 20 57.8	19.8	704	2000 FF ₅₈	2004 06 17.33495	19 06 07.33	-30 33 15.4	18.7	704
2000 FF ₂₂	2005 01 12.36501	08 45 43.07	+23 48 37.7	18.5	704	2000 FF ₅₈	2004 06 17.34522	19 06 06.74	-30 33 17.6	18.6	704
2000 FF ₂₂	2005 01 12.39448	08 45 41.67	+23 48 46.6	19.2	704	2000 FF ₅₈	2004 06 17.35550	19 06 06.29	-30 33 21.6	18.3	704
2000 FF ₂₂	2005 01 12.40890	08 45 41.07	+23 48 52.4	19.1	704	2000 FE ₅₉	2005 01 07.27394	07 03 53.07	+30 42 43.5	18.8	704
2000 FF ₂₂	2005 01 12.42330	08 45 40.39	+23 48 56.5	19.2	704	2000 FE ₅₉	2005 01 07.28694	07 03 52.20	+30 42 48.7	18.8	704
2000 FF ₂₂	2005 01 13.31353	08 45 00.15	+23 53 54.8	19.2 V	691	2000 FE ₅₉	2005 01 07.30149	07 03 51.36	+30 42 53.1	19.5	704
2000 FF ₂₂	2005 01 13.33926	08 44 58.92	+23 54 03.5	19.1 V	691	2000 FE ₅₉	2005 01 07.31496	07 03 50.58	+30 42 56.8	19.6	704
2000 FF ₂₂	2005 01 13.36521	08 44 57.69	+23 54 12.2	19.0 V	691	2000 FE ₅₉	2005 01 07.32794	07 03 49.75	+30 43 01.8	19.3	704
2000 FC ₂₄	2005 01 07.34373	10 01 24.79	+19 59 22.4	18.9	704	2000 FE ₅₉	2005 01 08.28361	07 02 54.18	+30 48 14.0	18.6	704
2000 FC ₂₄	2005 01 07.35710	10 01 24.60	+19 59 28.1	19.4	704	2000 FE ₅₉	2005 01 08.29720	07 02 53.34	+30 48 18.0	18.7	704
2000 FC ₂₄	2005 01 07.37038	10 01 24.38	+19 59 35.4	19.6	704	2000 FE ₅₉	2005 01 08.31073	07 02 52.54	+30 48 22.9	19.0	704
2000 FC ₂₄	2005 01 07.38373	10 01 24.15	+19 59 41.8	19.3	704	2000 FE ₅₉	2005 01 08.32421	07 02 51.76	+30 48 27.0	19.2	704
2000 FC ₂₄	2005 01 07.39710	10 01 23.96	+19 59 48.2	19.6	704	2000 FE ₅₉	2005 01 08.33831	07 02 50.77	+30 48 31.5	19.7	704
2000 FN ₂₄	2004 02 13.29998	09 49 15.62	+23 21 35.8	20.5 V	691	2000 FH ₅₉	2003 09 03.42239	04 08 09.61	+07 48 54.7	18.5	704
2000 FN ₂₄	2004 02 13.32801	09 49 14.16	+23 21 47.2	20.3 V	691	2000 FH ₅₉	2003 09 03.43461	04 08 10.66	+07 48 54.7	18.9	704
2000 FN ₂₄	2004 02 13.35442	09 49 12.73	+23 21 57.8	20.3 V	691	2000 FH ₅₉	2003 09 03.44695	04 08 11.75	+07 48 55.2	18.8	704
2000 FT ₂₇	2003 11 21.32859	05 41 53.79	+22 36 51.4	19.6	704	2000 FH ₅₉	2003 09 03.45904	04 08 12.81	+07 48 55.1	18.9	704
2000 FT ₂₇	2003 11 21.34166	05 41 53.22	+22 36 49.8	19.6	704	2000 FH ₅₉	2003 09 03.47144	04 08 13.90	+07 48 55.5	18.5	704
2000 FT ₂₇	2003 11 21.35447	05 41 52.63	+22 36 49.6	19.8	704	2000 FH ₅₉	2003 09 20.41697	04 31 23.04	+07 41 00.7	18.3	704
2000 FT ₂₇	2003 11 21.38012	05 41 51.57	+22 36 48.2	20.0	704	2000 FH ₅₉	2003 09 20.42917	04 31 23.91	+07 40 59.9	18.8	704
2000 FH ₂₉	2005 01 08.12782	09 12 26.47	+30 06 31.5	19.9 R	201	2000 FH ₅₉	2003 09 20.44173	04 31 24.79	+07 40 59.0	18.7	704
2000 FH ₂₉	2005 01 08.15649	09 12 25.27	+30 06 38.0	19.8 R	201	2000 FH ₅₉	2003 09 20.45400	04 31 25.66	+07 40 58.2	18.3	704
2000 FH ₂₉	2005 01 08.18525	09 12 24.01	+30 06 44.7	22.7 R	201	2000 FH ₅₉	2003 09 20.46624	04 31 26.53	+07 40 57.3	18.5	704
2000 FF ₃₀	2004 06 16.22630	16 22 51.05	-24 35 29.1	18.9	704	2000 FH ₅₉	2003 10 21.40030	04 56 53.20	+06 45 21.1	18.2	704
2000 FF ₃₀	2004 06 16.23592	16 22 50.57	-24 35 28.2	18.9	704	2000 FH ₅₉	2003 10 21.41194	04 56 53.49	+06 45 19.6	18.6	704
2000 FF ₃₀	2004 06 16.24610	16 22 50.04	-24 35 28.6	19.6	704	2000 FH ₅₉	2003 10 21.42375	04 56 53.65	+06 45 18.9	18.3	704
2000 FF ₃₀	2004 06 16.25643	16 22 49.46	-24 35 28.0	19.2	704	2000 FH ₅₉	2003 10 21.43546	04 56 53.87	+06 45 16.9	18.7	704
2000 FF ₃₀	2004 06 16.26615	16 22 48.95	-24 35 27.3	18.9	704	2000 FH ₅₉	2003 10 21.44710	04 56 54.16	+06 45 15.4	17.5	704
2000 FK ₃₁	2002 12 11.38785	07 18 47.50	+14 50 28.7	19.3	704	2000 FQ ₆₃	2003 12 30.32332	09 58 26.62	+32 27 58.8	19.7	704
2000 FK ₃₁	2002 12 11.41783	07 18 46.22	+14 50 34.9	19.0	704	2000 FQ ₆₃	2003 12 30.33565	09 58 26.57	+32 28 02.9	19.6	704
2000 FK ₃₁	2002 12 11.43290	07 18 45.57	+14 50 38.2	19.1	704	2000 FQ ₆₃	2003 12 30.34770	09 58 26.41	+32 28 07.4	20.0	704
2000 FK ₃₁	2003 01 07.30205	06 52 25.75	+17 17 41.6	18.6	704	2000 FQ ₆₃	2003 12 30.35977	09 58 26.40	+32 28 12.5	19.9	704
2000 FK ₃₁	2003 01 07.31979	06 52 24.47	+17 17 48.7	18.6	704	2000 FQ ₆₃	2004 01 17.41159	09 50 02.90	+34 23 19.8	19.2	644
2000 FK ₃₁	2003 01 07.35011	06 52 22.42	+17 17 59.6	19.3	704	2000 FQ ₆₃	2004 01 17.43260	09 50 01.84	+34 23 27.4	19.4	644
2000 FK ₃₁	2003 01 07.36753	06 52 21.19	+17 18 06.8	18.7	704	2000 FQ ₆₃	2004 01 17.45422	09 50 00.79	+34 23 35.2	19.4	644
2000 FK ₃₁	2003 01 31.25614	06 29 57.12	+19 53 35.9	19.0	704	2000 FQ ₆₃	2004 03 25.19251	08 57 35.30	+32 30 38.8	20.1	704
2000 FK ₃₁	2003 01 31.27033	06 29 56.54	+19 53 40.7	19.2	704	2000 FQ ₆₃	2004 03 25.21436	08 57 35.42	+32 30 28.4	20.1	704
2000 FK ₃₁	2003 01 31.28447	06 29 55.93	+19 53 46.2	18.9	704	2000 FQ ₆₃	2004 03 25.22540	08 57 35.41	+32 30 21.6	20.8	704
2000 FK ₃₁	2003 01 31.29858	06 29 55.35	+19 53 50.8	19.2	704	2000 FE ₆₉	2004 01 22.35752	10 46 46.81	+12 04 53.2	19.4	704
2000 FK ₃₁	2003 01 31.31270	06 29 54.73	+19 53 56.5	19.2	704	2000 FE ₆₉	2004 01 22.37077	10 46 46.40	+12 04 55.9	20.0	704
2000 FK ₃₁	2004 03 23.46482	17 00 29.88	-08 21 16.4	19.9	704	2000 FE ₆₉	2004 01 22.38370	10 46 46.00	+12 04 58.5	20.0	704
2000 FK ₃₁	2004 03 23.47609	17 00 30.38	-08 21 16.0	20.0	704	2000 FE ₆₉	2004 01 22.39656	10 46 45.58	+12 05 01.4	19.8	704
2000 FK ₃₁	2004 03 23.48691	17 00 30.85	-08 21 13.3	19.4	704	2000 FE ₆₉	2004 01 22.40947	10 46 45.22	+12 05 03.0	19.7	704
2000 FK ₃₁	2004 03 23.49782	17 00 31.35	-08 21 10.7	20.0	704	2000 FE ₆₉	2004 02 23.27692	10 21 30.95	+14 20 30.8	19.4	704
2000 FL ₃₂	2005 01 11.35657	09 52 17.85	+15 27 52.2	18.9	704	2000 FE ₆₉	2004 02 23.29080	10 21 30.10	+14 20 33.9	19.1	704
2000 FL ₃₂	2005 01 11.36989	09 52 17.43	+15 27 54.8	19.1	704	2000 FE ₆₉	2004 02 23.30231	10 21 29.44	+14 20 36.8	19.5	704
2000 FL ₃₂	2005 01 11.38388	09 52 17.10	+15 27 56.9	19.0	704	2000 FE ₆₉	2004 02 23.31626	10 21 28.68	+14 20 40.7	19.3	704
2000 FL ₃₂	2005 01 11.39851	09 52 16.70	+15 28 00.9	19.5	704	2000 FE ₆₉	2004 02 23.33052	10 21 27.78	+14 20 43.9	19.5	704
2000 FL ₃₂	2005 01 11.41223	09 52 16.34	+15 28 03.9	19.7	704	2000 FE ₆₉	2004 03 17.11902	10 02 49.76	+15 28 32.7	20.2 V	691
2000 FL ₃₂	2005 01 13.49273	09 51 17.58	+15 35 48.6	19.3 V	691	2000 FE ₆₉	2004 03 17.15002	10 02 48.57	+15 28 35.6	20.2 V	691
2000 FL ₃₂	2005 01 13.51803	09 51 16.80	+15 35 54.4	19.3 V	691	2000 FE ₆₉	2004 03 17.17902	10 02 47.44	+15 28 38.4	20.2 V	691
2000 FL ₃₂	2005 01 13.54359	09 51 16.02	+15 36 00.2	19.4 V	691	2000 FW ₇₃	2005 01 09.39580	12 11 59.55	+13 30 06.9	19.6 R	703
2000 FJ ₃₃	2005 01 14.31933	08 36 47.29	+30 08 38.3	18.4	704	2000 FW ₇₃	2005 01 09.40572	12 11 59.94	+13 30 10.5	19.5 R	703
2000 FJ ₃₃	2005 01 14.33353	08 36 46.51	+30 08 42.3	17.9	704	2000 FW ₇₃	2005 01 09.41549	12 12 00.12	+13 30 12.6	19.6 R	703
2000 FJ ₃₃	2005 01 14.34829	08 36 45.74	+30 08 45.3	18.1	704	2000 FW ₇₃	2005 01 09.42520	12 12 00.38	+13 30 15.0	19.1 R	703
2000 FP ₃₃	2001 07 19.23676	20 00 32.56	-32 25 56.7	20.3	644	2000 GS ₁	1994 03 12.34600	12 06 09.89	+03 44 09.7		691
2000 FP ₃₃	2001										

2000 GV ₁₂	1997 08 11.48334	23 36 50.79	-03 20 53.1	19.8 V	691	2000 GU ₈₅	2002 11 30.23008	03 40 33.11	-02 17 07.9	19.2	704
2000 GV ₁₂	2004 03 31.37724	14 30 35.94	-11 57 36.3	19.1	704	2000 GU ₈₅	2002 11 30.24396	03 40 32.34	-02 17 07.7	19.2	704
2000 GV ₁₂	2004 03 31.40733	14 30 34.99	-11 57 30.1	19.6	704	2000 GU ₈₅	2002 11 30.25796	03 40 31.64	-02 17 07.5	19.0	704
2000 GV ₁₂	2004 03 31.41740	14 30 34.72	-11 57 27.4	19.6	704	2000 GD ₈₆	2005 01 07.35721	10 04 26.48	+19 05 06.9	20.1	704
2000 GN ₁₅	2004 02 13.29488	09 51 33.40	-03 45 57.5	19.4	644	2000 GD ₈₆	2005 01 07.37049	10 04 26.19	+19 05 11.7	19.8	704
2000 GN ₁₅	2004 02 13.31653	09 51 32.32	-03 45 49.2	19.4	644	2000 GD ₈₆	2005 01 07.38384	10 04 25.96	+19 05 16.2	19.4	704
2000 GN ₁₅	2004 02 13.38009	09 51 29.14	-03 45 23.6	19.1	644	2000 GD ₈₆	2005 01 07.39721	10 04 25.78	+19 05 21.5	19.9	704
2000 GZ ₁₆	2005 01 11.30613	08 32 57.30	+17 43 10.2	19.1	704	2000 GD ₈₆	2005 01 12.43179	10 02 45.45	+19 37 18.2	18.9	704
2000 GZ ₁₆	2005 01 11.31938	08 32 56.66	+17 43 13.4	19.3	704	2000 GD ₈₆	2005 01 12.44670	10 02 45.16	+19 37 25.9	19.1	704
2000 GZ ₁₆	2005 01 11.33261	08 32 56.01	+17 43 15.0	19.6	704	2000 GD ₈₆	2005 01 12.47615	10 02 44.34	+19 37 37.4	19.6	704
2000 GZ ₁₆	2005 01 11.34683	08 32 55.37	+17 43 17.4	19.4	704	2000 GD ₈₆	2005 01 12.49082	10 02 44.10	+19 37 42.9	19.4	704
2000 GZ ₁₆	2005 01 13.24672	08 31 27.08	+17 49 11.1	19.5 V	691	2000 GN ₈₆	2005 01 11.30330	08 03 17.26	+17 23 45.1	19.7	704
2000 GZ ₁₆	2005 01 13.27223	08 31 25.83	+17 49 16.1	19.2 V	691	2000 GN ₈₆	2005 01 11.31664	08 03 16.56	+17 23 49.9	20.0	704
2000 GZ ₁₆	2005 01 13.29812	08 31 24.59	+17 49 21.0	18.9 V	691	2000 GN ₈₆	2005 01 11.32987	08 03 15.97	+17 23 55.5	20.0	704
2000 GK ₂₀	2005 01 07.42325	12 09 10.79	+07 15 05.4	19.9	704	2000 GN ₈₆	2005 01 11.34362	08 03 15.00	+17 24 00.3	20.1	704
2000 GK ₂₀	2005 01 07.43769	12 09 11.12	+07 15 02.5	19.5	704	2000 GN ₈₆	2005 01 13.25699	08 01 38.83	-00 25 38.0	19.8 V	691
2000 GK ₂₀	2005 01 07.45122	12 09 11.50	+07 15 00.2	19.6	704	2000 GN ₈₆	2005 01 13.28294	08 01 37.51	+17 35 58.0	20.6 V	691
2000 GK ₂₀	2005 01 07.46493	12 09 11.84	+07 14 57.0	19.2	704	2000 GN ₈₆	2005 01 13.30824	08 01 36.15	+17 36 07.4	19.8 V	691
2000 GN ₂₀	2005 01 11.35167	08 59 06.48	+18 35 08.6	19.6	704	2000 GN ₉₂	2005 01 11.30408	08 06 55.00	+18 32 47.3	18.9	704
2000 GN ₂₀	2005 01 11.36499	08 59 05.98	+18 35 10.1	19.4	704	2000 GN ₉₂	2005 01 11.31742	08 06 54.36	+18 32 47.9	19.3	704
2000 GN ₂₀	2005 01 11.37884	08 59 05.29	+18 35 15.5	19.9	704	2000 GN ₉₂	2005 01 11.33065	08 06 53.63	+18 32 50.8	18.7	704
2000 GN ₂₀	2005 01 11.39227	08 59 04.76	+18 35 15.6	19.5	704	2000 GN ₉₂	2005 01 11.34457	08 06 52.96	+18 32 52.8	18.8	704
2000 GX ₂₂	2005 01 13.36480	09 27 07.97	+02 09 39.2	18.4 R	703	2000 GN ₉₂	2005 01 13.23662	08 05 18.60	+18 37 32.0	18.9 V	691
2000 GX ₂₂	2005 01 13.37415	09 27 07.72	+02 09 39.2	18.4 R	703	2000 GN ₉₂	2005 01 13.26203	08 05 17.28	+18 37 36.0	18.9 V	691
2000 GX ₂₂	2005 01 13.38351	09 27 07.43	+02 09 41.7	17.9 R	703	2000 GN ₉₂	2005 01 13.28800	08 05 15.93	+18 37 40.0	18.9 V	691
2000 GX ₂₂	2005 01 13.39291	09 27 07.14	+02 09 42.3	19.0 R	703	2000 GQ ₉₇	1995 04 06.38183	12 55 39.75	-00 25 37.2	18.9 V	691
2000 GF ₂₃	1991 09 08.25143	23 02 33.56	-08 29 13.0		691	2000 GQ ₉₇	1995 04 06.40622	12 55 38.57	-00 25 30.0		691
2000 GF ₂₃	1991 09 08.27189	23 02 32.62	-08 29 18.8	20.5 V	691	2000 GQ ₉₇	1995 04 06.42820	12 55 37.49	-00 25 23.6		691
2000 GF ₂₃	1991 09 08.29508	23 02 31.52	-08 29 24.3		691	2000 GQ ₉₇	2004 01 21.24156	06 04 38.68	+23 04 09.9	19.4	704
2000 GJ ₂₅	2003 12 19.34733	08 09 22.43	+22 51 14.4	19.8	704	2000 GQ ₉₇	2004 01 21.25428	06 04 38.14	+23 04 11.3	19.8	704
2000 GJ ₂₅	2003 12 19.36068	08 09 21.94	+22 51 15.2	20.0	704	2000 GQ ₉₇	2004 01 21.26724	06 04 37.59	+23 04 11.8	19.5	704
2000 GJ ₂₅	2003 12 19.37395	08 09 21.47	+22 51 16.5	20.0	704	2000 GQ ₉₇	2004 01 21.28032	06 04 37.07	+23 04 12.2	19.7	704
2000 GJ ₂₅	2003 12 19.38708	08 09 21.02	+22 51 17.8	20.1	704	2000 GQ ₉₇	2004 01 21.29323	06 04 36.56	+23 04 13.9	19.5	704
2000 GE ₂₆	2002 08 17.22751	21 47 30.26	-20 32 20.1	20.7	644	2000 GZ ₁₀₁	1992 10 02.13048	23 12 22.96	+01 12 27.4	19.5 V	691
2000 GE ₂₆	2002 08 17.30271	21 47 26.67	-20 32 33.8	20.3	644	2000 GZ ₁₀₁	1992 10 02.15215	23 12 22.19	+01 12 17.4		691
2000 GE ₂₆	2002 08 17.36503	21 47 23.72	-20 32 45.1	20.6	644	2000 GZ ₁₀₁	1992 10 02.17386	23 12 21.40	+01 12 07.1		691
2000 GE ₂₆	2002 08 18.37841	21 46 36.78	-20 35 54.7	20.5	644	2000 GE ₁₀₃	2005 01 13.28439	08 35 02.95	+11 01 58.8	19.7	704
2000 GE ₂₆	2002 08 18.39370	21 46 36.05	-20 35 56.9	20.6	644	2000 GE ₁₀₃	2005 01 13.29841	08 35 02.25	+11 01 03.6	19.8	704
2000 GE ₂₆	2002 08 18.40654	21 46 35.44	-20 35 59.2	20.5	644	2000 GE ₁₀₃	2005 01 13.31173	08 35 01.63	+11 01 06.2	19.8	704
2000 GE ₂₆	2003 09 28.41355	02 18 18.90	+14 26 47.9	20.0 V	691	2000 GE ₁₀₃	2005 01 13.32575	08 35 00.98	+11 01 08.9	19.6	704
2000 GE ₂₆	2003 09 28.44204	02 18 17.99	+14 26 46.2	20.1 V	691	2000 GE ₁₀₃	2005 01 13.33938	08 35 00.36	+11 01 10.7	20.1	704
2000 GE ₂₆	2003 09 28.46942	02 18 17.08	+14 26 44.3	20.2 V	691	2000 GR ₁₀₅	2005 01 06.38698	09 29 23.21	+22 48 29.6	18.3 R	703
2000 GE ₂₆	2005 01 07.34990	08 36 41.27	+27 00 48.9	19.9	704	2000 GR ₁₀₅	2005 01 06.39450	09 29 23.08	+22 48 34.4	18.8 R	703
2000 GE ₂₆	2005 01 07.36321	08 36 40.67	+27 00 52.7	19.9	704	2000 GR ₁₀₅	2005 01 06.40203	09 29 22.95	+22 48 38.8	18.5 R	703
2000 GE ₂₆	2005 01 07.37655	08 36 40.08	+27 00 55.4	19.8	704	2000 GR ₁₀₅	2005 01 06.40953	09 29 22.76	+22 48 44.1	18.4 R	703
2000 GG ₂₆	2002 12 11.44624	11 09 48.516	+08 35 39.08	21.04V	645	2000 GR ₁₀₅	2005 01 07.34075	09 29 04.28	+22 58 41.1	19.0	704
2000 GG ₂₆	2002 12 11.44971	11 09 48.648	+08 35 38.53	21.85	645	2000 GR ₁₀₅	2005 01 07.35408	09 29 04.04	+22 58 49.7	19.4	704
2000 GP ₃₀	2004 02 17.21443	10 41 01.02	+10 52 54.8	20.4 V	691	2000 GR ₁₀₅	2005 01 07.36739	09 29 03.74	+22 58 58.3	19.4	704
2000 GP ₃₀	2004 02 17.24725	10 40 59.29	+10 53 04.4	20.3 V	691	2000 GR ₁₀₅	2005 01 07.38073	09 29 03.40	+22 59 07.0	19.1	704
2000 GP ₃₀	2004 02 17.27672	10 40 57.71	+10 53 12.7	20.5 V	691	2000 GR ₁₀₅	2005 01 07.39411	09 29 03.13	+22 59 15.4	19.4	704
2000 GS ₃₀	2004 02 20.50924	11 33 52.68	+00 49 48.5	21.2	608	2000 GU ₁₀₇	2002 12 05.29801	06 15 01.18	+34 08 41.2	19.6	704
2000 GS ₃₀	2004 02 20.51995	11 33 52.23	+00 49 51.1	20.9	608	2000 GU ₁₀₇	2002 12 05.31336	06 15 00.30	+34 08 44.8	20.5	704
2000 GS ₃₀	2004 02 20.53072	11 33 51.80	+00 49 55.0	20.6	608	2000 GU ₁₀₇	2002 12 05.32860	06 14 59.38	+34 08 48.7	19.6	704
2000 GO ₃₆	2005 01 08.95536	07 57 48.47	+20 46 35.1	18.1 R	599	2000 GU ₁₀₇	2002 12 05.34382	06 14 58.45	+34 08 52.0	19.4	704
2000 GO ₃₆	2005 01 08.96668	07 57 47.96	+20 46 36.7	18.6 R	599	2000 GU ₁₀₇	2002 12 05.35906	06 14 57.49	+34 08 55.3	19.5	704
2000 GO ₃₆	2005 01 08.97803	07 57 47.28	+20 46 38.9	18.2 R	599	2000 GF ₁₀₈	2004 02 26.34922	12 13 00.96	-09 30 41.9	19.2	704
2000 GO ₃₆	2005 01 08.98935	07 57 46.69	+20 46 40.8	18.0 R	599	2000 GF ₁₀₈	2004 02 26.36156	12 13 00.51	-09 30 38.0	19.5	704
2000 GO ₃₆	2005 01 11.30278	07 55 47.57	+20 53 15.4	19.1	704	2000 GF ₁₀₈	2004 02 26.37394	12 13 00.18	-09 30 33.6	19.7	704
2000 GO ₃₆	2005 01 11.31612	07 55 46.85	+20 53 18.8	18.4	704	2000 GF ₁₀₈	2004 03 16.59558	11 59 25.05	-07 02 39.8	20.0	608
2000 GO ₃₆	2005 01 11.32932	07 55 46.14	+20 53 21.0	18.7	704	2000 GF ₁₀₈	2004 03 16.60584	11 59 24.53	-07 02 34.4	20.2	608
2000 GO ₃₆	2005 01 11.34310	07 55 45.36	+20 53 23.8	18.7	704	2000 GF ₁₀₈	2004 03 16.61646	11 59 23.99	-07 02 27.8	20.1	608
2000 GF ₃₇	2004 02 16.28328	10 04 23.79	+17 10 08.8	20.1 V	691	2000 GB ₁₁₀	1998 10 17.20642	02 47 31.50	+13 06 31.0	20.0 V	691
2000 GF ₃₇	2004 02 16.30999	10 04 22.30	+17 10 15.6	20.0 V	691	2000 GB ₁₁₀	1998 10 17.22813	02 47 30.44	+13 06 25.9	20.3 V	691
2000 GF ₃₇	2004 02 16.34015	10 04 20.64	+17 10 22.7	20.6 V	691	2000 GB ₁₁₀	1998 10 17.24989	02 47 29.32	+13 06 21.1	20.2 V	691
2000 GF ₄₅	1999 01 07.30967	08 11 49.22	+18 24 15.9	19.9 V	691	2000 GH ₁₁₃	2005 01 12.43238	10 09 03.49	+14 09 48.7	19.2	704
2000 GF ₄₅	1999 01 07.33177	08 11 48.10	+18 24 19.7	19.8 V	691	2000 GH ₁₁₃	2005 01 12.46198	10 09 02.86	+14 09 51.8	19.8	704
2000 GF ₄₅	1999 01 07.35407	08 11 47.03	+18 24 23.4	20.1 V	691	2000 GH ₁₁₃	2005 01 12.47672	10 09 02.55	+14 09 55.0	19.9	704
2000 GK ₄₉	2005 01 11.35048	08 48 22.34	+19 03 45.6	18.2	704	2000 GH ₁₁₃	2005 01 12.49140	10 09 02.19	+14 09 56.1	19.5	704
2000 GK ₄₉	2005 01 11.36380	08 48 21.74	+19 03 46.9	18.2	704	2000 GW ₁₁₃	1994 03 14.28889	12 06 17.43	+01 36 42.1		691

2000 GU ₁₁₅	2005 01 11.41250	09 55 27.84	+13 45 23.4	19.2	704	2000 GA ₁₇₄	2005 01 07.36541	09 09 33.16	+23 54 20.6	19.2	704
2000 GE ₁₂₈	2005 01 09.45431	12 28 13.59	+10 23 36.7	18.7 R	703	2000 GA ₁₇₄	2005 01 07.37875	09 09 32.62	+23 54 21.0	20.0	704
2000 GE ₁₂₈	2005 01 09.46181	12 28 13.98	+10 23 38.5	18.8 R	703	2000 GA ₁₇₄	2005 01 12.42639	09 05 49.61	+24 02 20.0	18.7	704
2000 GE ₁₂₈	2005 01 09.46933	12 28 14.25	+10 23 37.9	19.1 R	703	2000 GA ₁₇₄	2005 01 12.44125	09 05 48.93	+24 02 22.1	19.0	704
2000 GE ₁₂₈	2005 01 09.47683	12 28 14.62	+10 23 39.5	19.2 R	703	2000 GA ₁₇₄	2005 01 12.47072	09 05 47.49	+24 02 24.1	19.2	704
2000 GJ ₁₃₅	2005 01 09.35678	11 39 56.61	+18 58 48.4	19.3 R	703	2000 GA ₁₇₄	2005 01 12.48539	09 05 46.80	+24 02 25.2	19.3	704
2000 GJ ₁₃₅	2005 01 09.36674	11 39 56.91	+18 58 53.7	19.2 R	703	2000 GA ₁₇₄	2005 01 13.31865	09 05 07.33	+24 03 42.9	18.9 V	691
2000 GJ ₁₃₅	2005 01 09.37669	11 39 57.07	+18 58 56.7	19.3 R	703	2000 GA ₁₇₄	2005 01 13.34454	09 05 06.04	+24 03 45.4	18.8 V	691
2000 GJ ₁₃₅	2005 01 09.38656	11 39 57.19	+18 58 58.0	19.9 R	703	2000 GA ₁₇₄	2005 01 13.37027	09 05 04.77	+24 03 47.8	18.9 V	691
2000 GD ₁₃₇	2005 01 13.35057	10 20 26.83	+06 45 18.7	19.3	704	2000 GB ₁₈₀	2002 10 16.27901	02 36 12.92	+17 59 10.4	20.0	644
2000 GD ₁₃₇	2005 01 13.36472	10 20 26.70	+06 45 24.0	19.4	704	2000 GB ₁₈₀	2002 10 16.34549	02 36 09.60	+17 59 09.1	20.1	644
2000 GD ₁₃₇	2005 01 13.37781	10 20 26.49	+06 45 27.4	19.6	704	2000 GB ₁₈₀	2002 10 16.41125	02 36 06.27	+17 59 07.0	19.8	644
2000 GD ₁₃₇	2005 01 13.39146	10 20 26.25	+06 45 30.8	19.0	704	2000 HF ₃	2000 04 05.40899	14 43 35.87	-15 05 33.7	20.8 V	691
2000 GD ₁₃₇	2005 01 13.40585	10 20 26.13	+06 45 34.4	18.7	704	2000 HF ₃	2000 04 05.43076	14 43 34.89	-15 05 31.8	20.9 V	691
2000 GW ₁₄₃	2004 03 29.27691	12 29 21.26	+28 26 39.6	18.9	704	2000 HF ₃	2000 04 05.45249	14 43 33.89	-15 05 30.3	21.0 V	691
2000 GW ₁₄₃	2004 03 29.28748	12 29 20.44	+28 26 39.7	19.9	704	2000 HA ₄	2000 06 02.20191	14 27 41.10	-14 03 06.1	21.4 V	691
2000 GW ₁₄₃	2004 03 29.29777	12 29 19.66	+28 26 39.4	19.5	704	2000 HA ₄	2000 06 02.22346	14 27 40.45	-14 03 02.7	21.1 V	691
2000 GW ₁₄₃	2004 03 29.30806	12 29 18.80	+28 26 39.2	19.5	704	2000 HA ₄	2000 06 02.24519	14 27 39.75	-14 02 58.9	21.0 V	691
2000 GW ₁₄₃	2004 03 29.31838	12 29 18.04	+28 26 39.1	19.6	704	2000 HA ₄	2001 08 16.28153	21 22 44.52	-12 23 14.2	19.6	704
2000 GW ₁₄₃	2004 04 14.24118	12 09 42.67	+27 40 08.6	19.4	704	2000 HA ₄	2001 08 16.30613	21 22 43.24	-12 23 20.4	19.7	704
2000 GW ₁₄₃	2004 04 14.25229	12 09 41.81	+27 40 04.2	19.3	704	2000 HA ₄	2001 08 16.31837	21 22 42.63	-12 23 23.5	19.8	704
2000 GW ₁₄₃	2004 04 14.26343	12 09 41.09	+27 40 02.0	19.4	704	2000 HD ₅	2004 03 16.38235	14 24 50.09	-28 48 12.4	19.6	644
2000 GW ₁₄₃	2004 04 14.27448	12 09 40.33	+27 39 57.7	18.8	704	2000 HD ₅	2004 03 16.39300	14 24 49.92	-28 48 07.1	19.9	644
2000 GW ₁₄₃	2004 04 14.28556	12 09 39.49	+27 39 53.1	19.3	704	2000 HD ₅	2004 03 16.39935	14 24 49.83	-28 48 04.1	20.4	644
2000 GK ₁₄₅	1991 12 07.48869	07 28 58.48	+19 02 32.5		691	2000 HD ₅	2004 03 16.40347	14 24 49.77	-28 48 01.8	19.6	644
2000 GK ₁₄₅	1991 12 07.51063	07 28 57.70	+19 02 38.8	20.0 V	691	2000 HD ₅	2004 03 16.40470	14 24 49.73	-28 48 01.4	19.7	644
2000 GK ₁₄₅	1991 12 07.53239	07 28 56.98	+19 02 44.4		691	2000 HD ₅	2004 03 16.41083	14 24 49.63	-28 47 58.1	20.6	644
2000 GK ₁₄₅	1998 12 22.41607	07 33 59.06	+20 22 40.8	18.9	704	2000 HD ₅	2004 03 16.41519	14 24 49.56	-28 47 56.3	20.2	644
2000 GK ₁₄₅	1998 12 22.43887	07 33 57.64	+20 22 50.2	18.6	704	2000 HD ₅	2004 03 16.42137	14 24 49.47	-28 47 53.2	20.0	644
2000 GK ₁₄₅	1998 12 22.46166	07 33 56.53	+20 22 57.2	18.6	704	2000 HD ₅	2004 03 16.42515	14 24 49.39	-28 47 51.1	19.9	644
2000 GK ₁₄₅	1998 12 22.48451	07 33 55.11	+20 23 06.6	18.6	704	2000 HO ₁₂	2002 10 30.36471	01 53 31.74	+13 05 17.1	20.9 V	291
2000 GC ₁₄₆	1993 01 21.35591	09 01 27.57	+19 51 27.0		691	2000 HO ₁₂	2002 10 30.40141	01 53 29.96	+13 05 07.5	21.0 V	291
2000 GC ₁₄₆	1993 01 21.38964	09 01 26.15	+19 51 34.5		691	2000 HO ₁₂	2002 10 30.42528	01 53 28.83	+13 05 01.1	21.0 V	291
2000 GC ₁₄₆	1993 01 21.42345	09 01 24.51	+19 51 41.4	19.6 V	691	2000 HT ₂₂	2004 06 14.27122	16 52 09.79	-23 37 47.4	19.0	704
2000 GB ₁₄₇	2005 01 10.95080	10 10 51.54	+24 07 00.7	18.2 V	240	2000 HT ₂₂	2004 06 14.28140	16 52 09.20	-23 37 46.2	19.3	704
2000 GB ₁₄₇	2005 01 10.95516	10 10 51.45	+24 06 52.0	18.4 V	240	2000 HT ₂₂	2004 06 14.31196	16 52 07.36	-23 37 44.1	19.5	704
2000 GB ₁₄₇	2005 01 10.95735	10 10 51.41	+24 06 47.6	18.1 V	240	2000 HK ₂₈	2004 10 10.41992	08 33 15.17	+33 23 27.8	19.2	704
2000 GB ₁₄₇	2005 01 10.96171	10 10 51.32	+24 06 38.7	18.3 V	240	2000 HK ₂₈	2004 10 10.43074	08 33 16.10	+33 23 29.4	19.3	704
2000 GB ₁₄₇	2005 01 10.96749	10 10 51.19	+24 06 27.2	18.1 V	240	2000 HK ₂₈	2004 10 10.45237	08 33 18.20	+33 23 35.8	19.8	704
2000 GB ₁₄₇	2005 01 10.97039	10 10 51.13	+24 06 21.2	18.4 V	240	2000 HK ₂₈	2004 10 10.46319	08 33 19.27	+33 23 40.2	19.6	704
2000 GB ₁₄₇	2005 01 11.48365	10 10 40.37	+23 48 50.7	17.8 R	711	2000 HE ₂₉	2004 02 25.33092	12 07 35.17	+07 57 49.9	19.6	704
2000 GB ₁₄₇	2005 01 11.48842	10 10 40.22	+23 48 41.0	17.8 R	711	2000 HE ₂₉	2004 02 25.34289	12 07 34.79	+07 57 56.9	20.3	704
2000 GB ₁₄₇	2005 01 11.49320	10 10 40.08	+23 48 30.8	17.9 R	711	2000 HE ₂₉	2004 02 25.35614	12 07 34.23	+07 58 03.2	19.5	704
2000 GB ₁₄₇	2005 01 11.99419	10 10 30.98	+23 30 55.3	18.9 R	A41	2000 HE ₂₉	2004 03 15.37995	11 53 36.04	+10 38 04.3	19.4 V	691
2000 GB ₁₄₇	2005 01 12.02281	10 10 30.16	+23 29 55.4	18.8 R	A41	2000 HE ₂₉	2004 03 15.40795	11 53 34.57	+10 38 18.1	19.5 V	691
2000 GB ₁₄₇	2005 01 12.05226	10 10 29.32	+23 28 53.6	19.2 R	A41	2000 HE ₂₉	2004 03 15.45556	11 53 32.10	+10 38 41.3	19.6 V	691
2000 GR ₁₄₉	2003 01 28.42646	09 47 16.68	+13 59 34.9	20.6 V	291	2000 HQ ₄₂	1998 11 23.28002	06 26 39.03	+05 20 27.6	18.7	704
2000 GR ₁₄₉	2003 01 28.45324	09 47 15.12	+13 59 42.4	20.6 V	291	2000 HQ ₄₂	1998 11 23.29995	06 26 38.72	+05 20 14.5	18.1	704
2000 GR ₁₄₉	2003 01 28.47963	09 47 13.53	+13 59 49.9	20.9 V	291	2000 HQ ₄₂	1998 11 23.30961	06 26 38.41	+05 20 09.5	18.1	704
2000 GR ₁₄₉	2003 02 06.26785	09 38 20.59	+14 44 03.2	20.4 V	291	2000 HQ ₄₂	1998 11 23.31919	06 26 38.10	+05 20 05.1	18.1	704
2000 GR ₁₄₉	2003 02 06.29156	09 38 19.06	+14 44 10.4	20.8 V	291	2000 HQ ₄₂	1998 12 19.29927	06 08 40.00	+02 31 41.4	18.9	704
2000 GR ₁₄₉	2003 02 06.31557	09 38 17.52	+14 44 17.6	20.7 V	291	2000 HQ ₄₂	1998 12 19.32215	06 08 38.82	+02 31 35.5	19.2	704
2000 GB ₁₅₄	2005 01 13.16215	07 39 30.68	+17 26 59.6	18.8 V	691	2000 HQ ₄₂	1998 12 19.34505	06 08 37.22	+02 31 28.3	18.7	704
2000 GB ₁₅₄	2005 01 13.18821	07 39 29.26	+17 26 59.2	18.6 V	691	2000 HQ ₄₂	1998 12 19.36799	06 08 36.20	+02 31 24.6	18.7	704
2000 GB ₁₅₄	2005 01 13.21353	07 39 27.86	+17 26 58.6	18.5 V	691	2000 HP ₆₀	2004 02 23.35505	12 15 09.67	+02 07 54.4	19.7	704
2000 GB ₁₅₄	2005 01 13.27860	07 39 24.18	+17 26 57.0	18.4	704	2000 HP ₆₀	2004 02 23.36741	12 15 09.19	+02 07 56.8	20.0	704
2000 GB ₁₅₄	2005 01 13.29265	07 39 23.45	+17 26 57.1	18.3	704	2000 HP ₆₀	2004 02 23.37956	12 15 08.73	+02 07 58.9	19.9	704
2000 GB ₁₅₄	2005 01 13.30591	07 39 22.70	+17 26 56.6	18.4	704	2000 HP ₆₀	2004 02 23.39782	12 15 08.15	+02 08 02.5	20.2	704
2000 GB ₁₅₄	2005 01 13.31944	07 39 21.96	+17 26 56.2	18.4	704	2000 HP ₆₀	2004 03 15.31234	11 59 13.71	+03 32 12.3	20.3 R	333
2000 GB ₁₅₄	2005 01 13.33318	07 39 21.18	+17 26 56.1	18.4	704	2000 HP ₆₀	2004 03 15.32572	11 59 13.00	+03 32 16.2	20.0 R	333
2000 GE ₁₆₁	2005 01 09.30623	09 39 37.77	+33 18 14.5	18.7 R	703	2000 HP ₆₀	2004 03 15.33836	11 59 12.29	+03 32 19.1	20.2 R	333
2000 GE ₁₆₁	2005 01 09.31593	09 39 37.45	+33 18 18.8	18.9 R	703	2000 HB ₆₂	2005 01 13.35849	10 11 28.46	+06 13 36.3	19.0 R	703
2000 GE ₁₆₁	2005 01 09.32563	09 39 37.11	+33 18 25.2	18.9 R	703	2000 HB ₆₂	2005 01 13.36780	10 11 28.20	+06 13 36.3	18.8 R	703
2000 GE ₁₆₁	2005 01 09.33535	09 39 36.79	+33 18 27.7	18.0 R	703	2000 HB ₆₂	2005 01 13.37715	10 11 28.03	+06 13 38.3	19.1 R	703
2000 GG ₁₆₃	2005 01 07.34510	10 16 42.12	+18 44 47.0	18.4	704	2000 HB ₆₂	2005 01 13.38652	10 11 27.82	+06 13 37.0	19.0 R	703
2000 GG ₁₆₃	2005 01 07.35845	10 16 42.01	+18 44 52.0	18.7	704	2000 HE ₆₂	1998 10 01.40507	02 08 22.08	+15 24 04.7	20.0 V	691
2000 GG ₁₆₃	2005 01 07.37174	10 16 41.93	+18 44 57.8	18.7	704	2000 HE ₆₂	1998 10 01.42136	02 08 21.43	+15 23 58.7	20.1 V	691
2000 GG ₁₆₃	2005 01 07.38510	10 16 41.80	+18 45 03.2	18.5	704	2000 HE ₆₂	1998 10 01.43766	02 08 20.79	+15 23 52.7	20.0 V	691
2000 GG ₁₆₃	2005 01 07.39845	10 16 41.69	+18 45 08.4	18.2	704	2000 HE ₆₂	1998 10 15.27662	01 57 31.			

2000 HY ₉₀	2005 01 11.22822	04 50 42.21	+22 28 46.4	19.0	704	2000 JN ₂₇	1999 01 22.21628	07 30 25.87	-01 49 14.0	18.8	704
2000 HY ₉₀	2005 01 11.24301	04 50 41.57	+22 28 53.0	19.0	704	2000 JN ₂₇	1999 01 22.23851	07 30 24.67	-01 49 13.8	18.9	704
2000 HY ₉₃	1991 10 04.09992	22 41 10.44	+01 16 00.8		691	2000 JN ₂₇	1999 01 22.26035	07 30 23.32	-01 49 13.3	19.8	704
2000 HY ₉₃	1991 10 04.11681	22 41 10.02	+01 15 53.8	19.8 V	691	2000 JY ₃₃	2005 01 11.21505	05 13 13.43	+24 20 23.2	18.7	704
2000 HY ₉₃	1991 10 04.14256	22 41 09.44	+01 15 42.7		691	2000 JY ₃₃	2005 01 11.22977	05 13 12.96	+24 20 19.3	19.1	704
2000 HY ₉₃	2001 08 25.20810	20 43 59.99	-05 14 12.8	18.5	704	2000 JY ₃₃	2005 01 11.24456	05 13 12.46	+24 20 15.4	18.6	704
2000 HY ₉₃	2001 08 25.22107	20 43 59.50	-05 14 16.9	19.1	704	2000 JB ₄₀	2004 07 18.24719	18 04 35.89	-14 50 41.4	18.0	704
2000 HY ₉₃	2001 08 25.23426	20 43 59.02	-05 14 20.9	19.3	704	2000 JB ₄₀	2004 07 18.25803	18 04 35.45	-14 50 40.4	18.1	704
2000 HY ₉₃	2001 08 25.24722	20 43 58.56	-05 14 24.7	19.3	704	2000 JB ₄₀	2004 07 18.26891	18 04 35.05	-14 50 39.9	18.9	704
2000 HY ₉₃	2001 08 25.26024	20 43 58.03	-05 14 28.9	19.0	704	2000 JQ ₄₀	2005 01 13.09142	01 16 52.29	+01 29 32.9	19.8	704
2000 HY ₉₃	2001 10 11.11835	20 40 42.30	-08 37 51.2	19.2	704	2000 JQ ₄₀	2005 01 13.10438	01 16 52.76	+01 29 38.3	19.8	704
2000 HY ₉₃	2001 10 11.13465	20 40 42.79	-08 37 52.2	19.4	704	2000 JQ ₄₀	2005 01 13.10655	01 16 52.69	+01 29 39.4	18.7 R	703
2000 HY ₉₃	2001 10 11.15090	20 40 43.17	-08 37 54.8	19.0	704	2000 JQ ₄₀	2005 01 13.11550	01 16 52.91	+01 29 42.0	18.8 R	703
2000 HY ₉₄	2002 10 02.53728	01 34 05.47	-21 37 15.7	19.9	608	2000 JQ ₄₀	2005 01 13.11784	01 16 53.11	+01 29 43.5	20.1	704
2000 HY ₉₄	2002 10 02.54834	01 34 04.98	-21 37 20.8	20.1	608	2000 JQ ₄₀	2005 01 13.12444	01 16 53.32	+01 29 45.1	19.1 R	703
2000 HY ₉₄	2002 10 02.55919	01 34 04.58	-21 37 27.3	19.6	608	2000 JQ ₄₀	2005 01 13.13084	01 16 53.53	+01 29 49.0	19.6	704
2000 HY ₉₄	2002 10 07.39352	01 30 49.76	-22 15 39.8	18.7	644	2000 JQ ₄₀	2005 01 13.13339	01 16 53.60	+01 29 49.3	18.4 R	703
2000 HY ₉₄	2002 10 07.41487	01 30 48.86	-22 15 49.1	18.5	644	2000 JO ₄₁	2003 01 03.26649	03 48 53.47	+16 53 58.2	21.7 V	291
2000 HY ₉₄	2002 10 07.43825	01 30 47.86	-22 15 59.3	18.6	644	2000 JO ₄₁	2003 01 03.29061	03 48 52.84	+16 53 57.4	22.0 V	291
2000 HY ₉₄	2005 01 09.39580	12 20 48.11	+12 41 43.9	19.0 R	703	2000 JO ₄₁	2003 01 03.31590	03 48 52.34	+16 53 57.3	21.8 V	291
2000 HY ₉₄	2005 01 09.40572	12 20 48.29	+12 41 46.3	19.4 R	703	2000 JN ₄₂	2003 01 06.10888	04 52 27.21	+20 56 19.7	21.0 V	291
2000 HY ₉₄	2005 01 09.41549	12 20 48.58	+12 41 49.7	19.4 R	703	2000 JN ₄₂	2003 01 06.13359	04 52 26.30	+20 56 19.0	21.0 V	291
2000 HY ₉₄	2005 01 09.42520	12 20 48.85	+12 41 52.9	19.6 R	703	2000 JN ₄₂	2003 01 06.15851	04 52 25.38	+20 56 18.1	21.3 V	291
2000 HJ ₉₆	2003 01 02.31304	07 49 27.93	+01 34 24.2	19.8	704	2000 JB ₄₆	2002 12 14.16737	04 48 46.91	+22 02 27.1	21.0 V	291
2000 HJ ₉₆	2003 01 02.34326	07 49 26.26	+01 34 25.8	20.0	704	2000 JB ₄₆	2002 12 14.19250	04 48 45.53	+22 02 25.4	21.1 V	291
2000 HJ ₉₆	2003 01 02.35836	07 49 25.49	+01 34 26.5	20.1	704	2000 JB ₄₆	2002 12 14.21773	04 48 44.16	+22 02 23.0	21.5 V	291
2000 HN ₉₉	1998 12 15.45077	06 31 48.95	+04 23 56.6	18.6	704	2000 JB ₄₆	2003 01 04.09649	04 33 10.02	+21 33 29.6	21.6 V	291
2000 HN ₉₉	1998 12 15.46551	06 31 48.30	+04 23 52.2	18.6	704	2000 JB ₄₆	2003 01 04.12329	04 33 09.07	+21 33 28.0	21.5 V	291
2000 HN ₉₉	1998 12 15.48029	06 31 47.58	+04 23 45.5	19.8	704	2000 JB ₄₆	2003 01 04.14882	04 33 08.14	+21 33 26.3	21.6 V	291
2000 HN ₉₉	1998 12 15.50982	06 31 45.65	+04 23 34.0	19.9	704	2000 JH ₄₉	2003 01 08.31328	08 16 32.47	+08 51 23.6	19.6	704
2000 HL ₁₀₀	2003 10 05.37965	05 05 59.77	+26 06 14.7	20.2	704	2000 JH ₄₉	2003 01 08.32778	08 16 31.69	+08 51 22.7	19.8	704
2000 HL ₁₀₀	2003 10 05.42672	05 06 00.14	+26 06 27.6	20.5	704	2000 JH ₄₉	2003 01 08.34260	08 16 30.85	+08 51 22.2	19.9	704
2000 HL ₁₀₀	2003 10 05.44088	05 06 00.28	+26 06 32.8	20.2	704	2000 JH ₄₉	2003 01 08.35724	08 16 30.18	+08 51 21.8	19.9	704
2000 HL ₁₀₀	2003 10 25.32846	05 04 48.09	+27 44 06.8	20.3	704	2000 JM ₅₂	1997 11 29.22516	03 03 30.60	+24 33 29.8	19.0 V	691
2000 HL ₁₀₀	2003 10 25.34136	05 04 47.80	+27 44 10.8	20.3	704	2000 JM ₅₂	1997 11 29.24806	03 03 29.09	+24 33 28.5	19.1 V	691
2000 HL ₁₀₀	2003 10 25.35316	05 04 47.64	+27 44 14.6	20.7	704	2000 JM ₅₂	1997 11 29.27170	03 03 27.54	+24 33 27.4	19.1 V	691
2000 JY	2005 01 09.26796	08 24 13.73	+39 19 16.2	19.5 R	703	2000 JF ₅₉	2004 02 18.34887	11 31 49.59	+04 19 43.9	19.4	704
2000 JY	2005 01 09.27603	08 24 13.28	+39 19 27.8	18.0 R	703	2000 JF ₅₉	2004 02 18.36048	11 31 49.06	+04 19 44.7	20.2	704
2000 JY	2005 01 09.28716	08 24 12.23	+39 19 44.3	17.3 R	703	2000 JF ₅₉	2004 02 18.38380	11 31 48.00	+04 19 48.6	19.9	704
2000 JY	2005 01 09.29527	08 24 11.77	+39 19 52.7	17.3 R	703	2000 JF ₅₉	2004 02 18.39600	11 31 47.30	+04 19 48.5	19.7	704
2000 JH ₄	2003 01 26.29532	07 57 40.79	+16 15 40.4	20.2	644	2000 JB ₆₄	1993 03 21.21493	12 43 32.89	-09 14 42.6	17.9	809
2000 JH ₄	2003 01 26.36501	07 57 36.68	+16 15 52.6	21.5	644	2000 JB ₆₅	2005 01 09.39527	12 32 17.75	+13 23 37.2	18.9 R	703
2000 JH ₄	2003 01 26.42778	07 57 32.93	+16 16 03.8	20.8	644	2000 JB ₆₅	2005 01 09.40519	12 32 18.21	+13 23 38.4	18.7 R	703
2000 JU ₄	2003 12 18.34603	07 11 19.49	+30 05 30.2	19.0	704	2000 JB ₆₅	2005 01 09.41493	12 32 18.79	+13 23 41.3	19.4 R	703
2000 JU ₄	2003 12 18.35990	07 11 18.76	+30 05 32.7	19.4	704	2000 JB ₆₅	2005 01 09.42466	12 32 19.25	+13 23 42.3	18.9 R	703
2000 JU ₄	2003 12 18.37554	07 11 17.92	+30 05 35.5	19.2	704	2000 JP ₆₉	2005 01 07.29537	08 24 24.87	+28 00 51.8	19.0	704
2000 JU ₄	2003 12 18.38250	07 11 17.55	+30 05 36.0	19.5 V	691	2000 JP ₆₉	2005 01 07.30886	08 24 24.21	+28 00 58.0	19.3	704
2000 JU ₄	2003 12 18.38830	07 11 17.24	+30 05 36.5	19.2	704	2000 JP ₆₉	2005 01 07.32236	08 24 23.56	+28 01 03.8	19.3	704
2000 JU ₄	2003 12 18.40285	07 11 16.43	+30 05 39.4	19.6	704	2000 JP ₆₉	2005 01 07.33534	08 24 22.93	+28 01 10.4	18.9	704
2000 JU ₄	2003 12 18.41030	07 11 16.03	+30 05 40.3	19.8 V	691	2000 JS ₇₀	2005 01 13.41061	10 44 25.82	-05 01 46.8	18.9 R	703
2000 JU ₄	2003 12 18.44383	07 11 14.20	+30 05 45.1	19.7 V	691	2000 JS ₇₀	2005 01 13.42088	10 44 25.74	-05 01 49.0	19.4 R	703
2000 JU ₄	2003 12 23.27504	07 06 46.30	+30 17 21.1	19.9	704	2000 JS ₇₀	2005 01 13.43113	10 44 25.46	-05 01 53.0	19.0 R	703
2000 JU ₄	2003 12 23.28790	07 06 45.57	+30 17 23.9	19.4	704	2000 JS ₇₀	2005 01 13.44149	10 44 25.38	-05 01 56.0	19.4 R	703
2000 JU ₄	2003 12 23.30109	07 06 44.76	+30 17 24.8	19.2	704	2000 JJ ₇₂	1996 06 22.41501	20 40 38.54	-17 49 49.4	20.7 V	566
2000 JU ₄	2003 12 23.31420	07 06 44.15	+30 17 28.2	19.7	704	2000 JJ ₇₂	1996 06 22.50035	20 40 37.22	-17 50 14.6	20.1 V	566
2000 JY ₅	2004 12 01.52296	10 24 49.66	+28 59 03.0	18.6	644	2000 JJ ₇₂	1996 06 22.52240	20 40 36.89	-17 50 21.6	19.8 V	566
2000 JY ₅	2004 12 01.53426	10 24 50.40	+28 59 05.3	18.7	644	2000 JX ₇₂	2003 01 09.19685	07 14 32.07	+26 15 15.4	19.5	704
2000 JY ₅	2004 12 01.54441	10 24 51.07	+28 59 07.2	18.9	644	2000 JX ₇₂	2003 01 09.22770	07 14 30.25	+26 15 22.3	19.2	704
2000 JY ₅	2004 12 19.40379	10 41 18.47	+30 23 25.7	18.3 R	699	2000 JX ₇₂	2003 01 09.24317	07 14 29.25	+26 15 25.8	19.4	704
2000 JY ₅	2004 12 19.41355	10 41 18.93	+30 23 28.6		699	2000 JX ₇₂	2003 01 13.27112	07 10 34.06	+26 29 24.8	19.6	644
2000 JY ₅	2004 12 19.42332	10 41 19.28	+30 23 33.1		699	2000 JX ₇₂	2003 01 13.33554	07 10 30.26	+26 29 37.8	19.4	644
2000 JY ₅	2004 12 19.43308	10 41 19.73	+30 23 36.7		699	2000 JX ₇₂	2003 01 13.39846	07 10 26.52	+26 29 50.0	19.5	644
2000 JY ₅	2005 01 08.21397	10 49 49.78	+32 55 06.7	18.5 V	201	2000 JX ₇₂	2004 02 18.51449	12 15 21.20	+12 29 07.3	19.9	608
2000 JY ₅	2005 01 08.23679	10 49 49.93	+32 55 18.7	18.7 V	201	2000 JX ₇₂	2004 02 18.52529	12 15 20.87	+12 29 11.0	20.7	608
2000 JF ₈	1998 12 17.35526	08 18 34.99	+20 08 08.6	20.1 V	691	2000 JX ₇₂	2004 02 18.53611	12 15 20.58	+12 29 15.2	20.6	608
2000 JF ₈	1998 12 17.37779	08 18 34.26	+20 08 11.2	20.5 V	691	2000 JY ₈₀	2005 01 13.43042	12 16 12.17	-10 21 11.5	19.5	704
2000 JF ₈	1998 12 17.40040	08 18 33.55	+20 08 14.6	20.7 V	691	2000 JY ₈₀	2005 01 13.44375	12 16 12.46	-10 21 15.9	19.6	704
2000 JF ₈	2002 10 29.38300	05 26 27.97	+20 27 52.5	20.9 V	291	2000 JY ₈₀	2005 01 13.47171	12 16 13.10	-10 21 26.1	19.6	704
2000 JF ₈	2002 10 29.40772	05 26 27.49	+20 27 52.4	20.8 V	291	2000 JQ ₈₂	2002 10 04.20157	00 04 06.29	-01 54 18.3	20.7	644
2000 JF ₈	2002 10										

2000 KD ₃₇	2004 02 16.41706	11 31 35.07	+08 42 39.1	20.3 V	291	2000 NG ₁₇	2005 01 07.22441	05 15 08.20	+30 32 00.4	19.4	704
2000 KN ₄₀	1997 11 06.14064	02 47 25.83	+18 34 01.3	19.7	704	2000 NG ₁₇	2005 01 07.23739	05 15 07.43	+30 31 58.2	19.7	704
2000 KN ₄₀	1997 11 06.18077	02 47 24.08	+18 33 46.2	20.1	704	2000 NG ₁₇	2005 01 07.25041	05 15 06.75	+30 31 55.9	20.0	704
2000 KN ₄₀	1997 11 06.20059	02 47 22.99	+18 33 40.0	20.0	704	2000 NG ₁₇	2005 01 07.26341	05 15 06.14	+30 31 53.9	20.2	704
2000 KN ₄₀	1997 11 06.22060	02 47 22.00	+18 33 31.3	20.0	704	2000 NX ₁₈	2005 01 07.14554	02 45 54.14	+25 25 07.0	20.1	704
2000 KG ₅₂	2002 09 13.22933	23 57 55.18	-03 27 50.4	20.0	644	2000 NX ₁₈	2005 01 07.17174	02 45 54.38	+25 25 00.4	20.7	704
2000 KG ₅₂	2002 09 13.31482	23 57 51.49	-03 28 16.4	19.8	644	2000 NX ₁₈	2005 01 07.18478	02 45 54.54	+25 24 57.2	20.5	704
2000 KG ₅₂	2002 09 13.38465	23 57 48.54	-03 28 36.9	19.8	644	2000 NH ₂₀	2005 01 07.14453	02 41 10.86	+25 13 16.2	19.2	704
2000 KG ₅₂	2005 01 11.18414	12 18 44.18	+00 17 51.2	19.8 R	185	2000 NH ₂₀	2005 01 07.15768	02 41 11.59	+25 13 13.1	19.2	704
2000 KG ₅₂	2005 01 11.19468	12 18 44.49	+00 17 49.7	19.6 R	185	2000 NH ₂₀	2005 01 07.17075	02 41 12.33	+25 13 09.1	19.5	704
2000 KV ₆₆	1994 03 04.25727	11 11 39.25	+05 33 07.3	19.1 V	691	2000 NH ₂₀	2005 01 07.18379	02 41 13.05	+25 13 06.1	19.4	704
2000 KV ₆₆	1994 03 04.28931	11 11 37.85	+05 33 21.6		691	2000 NH ₂₀	2005 01 07.19730	02 41 13.80	+25 13 01.6	19.0	704
2000 KV ₆₆	1994 03 04.32163	11 11 36.42	+05 33 35.1		691	2000 NE ₂₃	2005 01 07.16371	03 36 37.42	+23 44 31.4	20.3	704
2000 KA ₆₇	2005 01 07.34130	09 39 48.66	+17 17 35.8	18.1	704	2000 NE ₂₃	2005 01 07.17669	03 36 37.17	+23 44 28.8	20.5	704
2000 KA ₆₇	2005 01 07.35463	09 39 48.35	+17 17 51.1	18.7	704	2000 NE ₂₃	2005 01 07.19027	03 36 36.98	+23 44 26.2	20.4	704
2000 KA ₆₇	2005 01 07.36794	09 39 48.01	+17 18 07.5	18.7	704	2000 NE ₂₃	2005 01 07.20324	03 36 36.85	+23 44 21.9	20.1	704
2000 KA ₆₇	2005 01 07.38128	09 39 47.71	+17 18 22.7	18.6	704	2000 OC ₂	2005 01 13.18510	03 37 59.06	+10 18 57.5	18.7 R	703
2000 KA ₆₇	2005 01 07.39466	09 39 47.38	+17 18 38.7	18.3	704	2000 OC ₂	2005 01 13.19330	03 37 59.21	+10 19 00.2	18.8 R	703
2000 KA ₆₇	2005 01 12.42938	09 37 31.83	+19 03 01.1	17.2	704	2000 OC ₂	2005 01 13.20157	03 37 59.36	+10 19 01.2	18.8 R	703
2000 KA ₆₇	2005 01 12.47373	09 37 30.24	+19 03 58.2	18.7	704	2000 OC ₂	2005 01 13.20980	03 37 59.46	+10 19 04.1	20.0 R	703
2000 KA ₆₇	2005 01 12.48840	09 37 29.72	+19 04 17.3	18.3	704	2000 OU ₅	2005 01 07.20699	04 26 24.19	+28 42 09.1	19.2	704
2000 KE ₇₃	2005 01 11.29810	07 08 41.59	+21 03 09.2	18.7	704	2000 OU ₅	2005 01 07.21999	04 26 23.74	+28 42 05.3	19.6	704
2000 KE ₇₃	2005 01 11.31138	07 08 40.54	+21 03 12.4	19.0	704	2000 OU ₅	2005 01 07.24619	04 26 23.02	+28 41 56.1	19.8	704
2000 KE ₇₃	2005 01 11.32469	07 08 39.55	+21 03 15.1	18.9	704	2000 OU ₅	2005 01 07.25919	04 26 22.62	+28 41 51.6	19.1	704
2000 KE ₇₃	2005 01 11.33787	07 08 38.62	+21 03 18.1	19.2	704	2000 OU ₅	2005 01 12.22036	04 24 39.22	+28 14 18.4	19.4	704
2000 KF ₇₅	2004 02 13.48098	11 53 45.05	+11 36 22.9	20.2 V	691	2000 OU ₅	2005 01 12.23497	04 24 38.98	+28 14 14.1	19.9	704
2000 KF ₇₅	2004 02 13.49495	11 53 44.71	+11 36 29.1	20.2 V	691	2000 OU ₅	2005 01 12.26405	04 24 38.57	+28 14 04.1	19.9	704
2000 KF ₇₅	2004 02 13.50903	11 53 44.35	+11 36 35.5	20.3 V	691	2000 OU ₅	2005 01 12.27861	04 24 38.27	+28 14 00.1	19.7	704
2000 KC ₇₆	2004 03 29.33278	13 44 06.46	+04 50 47.2	19.7 V	703	2000 OA ₉	2005 01 11.35034	08 50 00.48	+16 29 54.5	18.9	704
2000 KC ₇₆	2004 03 29.34661	13 44 05.94	+04 50 55.7	20.2 V	703	2000 OA ₉	2005 01 11.36366	08 49 59.64	+16 29 56.7	19.2	704
2000 KC ₇₆	2004 03 29.36036	13 44 05.35	+04 51 01.4	19.9 V	703	2000 OA ₉	2005 01 11.37704	08 49 58.74	+16 29 59.2	19.0	704
2000 KC ₇₆	2004 03 29.37414	13 44 04.85	+04 51 11.0	20.2 V	703	2000 OA ₉	2005 01 11.39094	08 49 57.85	+16 30 02.8	19.2	704
2000 KL ₇₆	2003 03 03.17817	09 20 05.37	+27 49 35.3	20.5	644	2000 OA ₉	2005 01 11.40562	08 49 56.95	+16 30 06.0	18.7	704
2000 KL ₇₆	2003 03 03.18877	09 20 04.80	+27 49 37.3	20.7	644	2000 OO ₁₇	2005 01 11.30408	08 08 03.54	+18 39 09.8	19.1	704
2000 KL ₇₆	2003 03 03.19936	09 20 04.34	+27 49 38.9	20.6	644	2000 OO ₁₇	2005 01 11.31742	08 08 02.60	+18 39 13.0	19.4	704
2000 KL ₇₆	2004 02 17.50843	15 17 00.19	-06 53 36.7	22.1 V	291	2000 OO ₁₇	2005 01 11.33065	08 08 01.61	+18 39 15.1	19.0	704
2000 KL ₇₆	2004 02 17.51570	15 17 00.51	-06 53 36.8	21.7 V	291	2000 OO ₁₇	2005 01 11.34457	08 08 00.61	+18 39 20.2	19.2	704
2000 KL ₇₆	2004 02 17.52447	15 17 00.89	-06 53 37.1	21.8 V	291	2000 OO ₁₇	2005 01 13.23662	08 05 49.29	+18 47 06.5	19.1 V	691
2000 LX ₁₅	2005 01 07.34602	10 24 47.80	+17 46 26.6	18.8	704	2000 OO ₁₇	2005 01 13.26203	08 05 47.47	+18 47 13.0	19.2 V	691
2000 LX ₁₅	2005 01 07.35936	10 24 47.98	+17 46 42.9	19.2	704	2000 OO ₁₇	2005 01 13.28800	08 05 45.59	+18 47 19.4	19.3 V	691
2000 LX ₁₅	2005 01 07.37264	10 24 48.11	+17 46 57.3	19.6	704	2000 OR ₁₈	2005 01 13.23905	08 16 21.89	+19 44 40.7	19.3 V	691
2000 LX ₁₅	2005 01 07.38601	10 24 48.17	+17 47 15.0	19.3	704	2000 OR ₁₈	2005 01 13.26461	08 16 20.00	+19 44 45.2	19.3 V	691
2000 LX ₁₅	2005 01 07.39936	10 24 48.34	+17 47 30.9	19.1	704	2000 OR ₁₈	2005 01 13.29043	08 16 18.05	+19 44 49.6	19.5 V	691
2000 LB ₁₆	2005 01 11.98665	00 13 38.89	+55 50 50.7	19.4 V	A13	2000 OA ₁₉	2003 01 31.26962	10 04 03.62	+11 32 56.2	21.0 V	291
2000 LB ₁₆	2005 01 11.98997	00 13 39.11	+55 50 57.7	19.5 V	A13	2000 OA ₁₉	2003 01 31.29367	10 04 02.61	+11 33 02.0	21.1 V	291
2000 LB ₁₆	2005 01 12.00506	00 13 40.37	+55 51 20.5	17.9 V	A13	2000 OA ₁₉	2003 01 31.32212	10 04 01.42	+11 33 09.1	21.3 V	291
2000 LB ₁₆	2005 01 12.00940	00 13 40.63	+55 51 26.9	18.3 V	A13	2000 OX ₂₁	2003 01 26.28862	08 01 04.07	+27 13 11.7	19.7	644
2000 LA ₂₄	2004 02 25.36396	13 33 45.78	-14 05 53.2	18.8	704	2000 OX ₂₁	2003 01 26.35086	08 01 00.43	+27 13 10.3	19.8	644
2000 LA ₂₄	2004 02 25.37622	13 33 45.77	-14 05 49.2	19.4	704	2000 OX ₂₁	2003 01 26.41604	08 00 56.59	+27 13 08.5	20.1	644
2000 LA ₂₄	2004 02 25.38805	13 33 45.76	-14 05 44.5	19.5	704	2000 OX ₂₁	2003 02 04.25386	07 52 52.16	+27 06 45.3	19.4	644
2000 LA ₂₄	2004 02 25.40007	13 33 45.71	-14 05 42.4	19.1	704	2000 OX ₂₁	2003 02 04.32529	07 52 48.36	+27 06 40.9	19.8	644
2000 LA ₂₄	2004 02 25.41192	13 33 45.65	-14 05 36.9	19.0	704	2000 OX ₂₁	2003 02 04.39654	07 52 44.58	+27 06 36.1	20.2	644
2000 ME ₁	2005 01 07.14409	02 30 36.46	+21 27 48.0	19.7	704	2000 OV ₂₉	2005 01 13.27333	06 43 11.81	+17 48 41.7	19.3	704
2000 ME ₁	2005 01 07.15724	02 30 36.77	+21 27 41.3	20.7	704	2000 OV ₂₉	2005 01 13.28697	06 43 10.88	+17 48 43.4	19.7	704
2000 ME ₁	2005 01 07.17031	02 30 37.16	+21 27 36.5	19.8	704	2000 OV ₂₉	2005 01 13.32791	06 43 08.15	+17 48 47.4	19.5	704
2000 ME ₁	2005 01 07.18335	02 30 37.52	+21 27 29.9	20.0	704	2000 OM ₃₀	2005 01 13.27745	07 30 17.68	+16 36 22.3	19.9	704
2000 ME ₁	2005 01 07.19686	02 30 37.88	+21 27 22.5	20.1	704	2000 OM ₃₀	2005 01 13.28972	07 30 16.74	+16 36 25.8	19.9 R	703
2000 ME ₁	2005 01 12.20880	02 33 18.04	+20 48 08.9	19.7	704	2000 OM ₃₀	2005 01 13.29157	07 30 16.72	+16 36 26.6	19.7	704
2000 ME ₁	2005 01 12.22354	02 33 18.55	+20 48 01.0	20.1	704	2000 OM ₃₀	2005 01 13.29773	07 30 16.20	+16 36 27.4	19.1 R	703
2000 ME ₁	2005 01 12.23813	02 33 18.93	+20 47 55.6	20.0	704	2000 OM ₃₀	2005 01 13.30484	07 30 15.64	+16 36 29.1	19.5	704
2000 ME ₁	2005 01 12.26717	02 33 20.04	+20 47 42.7	19.3	704	2000 OM ₃₀	2005 01 13.30587	07 30 15.57	+16 36 28.4	19.1 R	703
2000 NL ₅	2005 01 07.33701	08 44 28.99	+23 13 28.1	19.6	704	2000 OM ₃₀	2005 01 13.31410	07 30 14.99	+16 36 31.1	18.5 R	703
2000 NL ₅	2005 01 07.35034	08 44 28.10	+23 13 31.7	20.1	704	2000 OM ₃₀	2005 01 13.31832	07 30 14.68	+16 36 31.9	20.0	704
2000 NL ₅	2005 01 07.37699	08 44 26.28	+23 13 37.7	20.3	704	2000 OZ ₃₀	2005 01 13.14297	03 09 58.90	+09 17 44.6	20.0	704
2000 NL ₅	2005 01 13.31106	08 37 43.72	+23 33 04.7	19.8 V	691	2000 OZ ₃₀	2005 01 13.17003	03 09 59.91	+09 17 55.2	20.1	704
2000 NL ₅	2005 01 13.33660	08 37 41.89	+23 33 09.7	19.8 V	691	2000 OZ ₃₀	2005 01 13.18321	03 10 00.28	+09 18 01.9	20.7	704
2000 NL ₅	2005 01 13.36270	08 37 39.99	+23 33 14.7	19.8 V	691	2000 OZ ₃₀	2005 01 13.19640	03 10 00.85	+09 18 05.5	20.0	704
2000 NP ₅	2005 01 13.21019	05 15 30.55	+16 59 26.2	19.1	704	2000 OB ₃₃	2005 01 13.27691	07 18 13.74	+13 54 20.4	18.7	704
2000 NP ₅	2005 01 13.22404	05 15 30.11	+16 59 24.9	19.4	704	2000 OB ₃₃	2005 01 13.29288	07 18 12.58	+13 54 23.6	18.1 R	703
2000 NP ₅	2005 01 13.23778	05 15 29.61	+16 59								

2000 OB ₄₄	2005 01 11.35246	09 05 11.45	+13 47 13.7	19.1	704	2000 OA ₅₆	2005 01 12.22805	03 18 14.41	+25 46 09.8	20.3	704
2000 OB ₄₄	2005 01 11.36578	09 05 10.68	+13 47 14.5	19.2	704	2000 OA ₅₆	2005 01 12.24265	03 18 14.87	+25 46 07.9	20.0	704
2000 OB ₄₄	2005 01 11.39306	09 05 08.94	+13 47 17.1	19.4	704	2000 OA ₅₆	2005 01 12.25723	03 18 15.30	+25 46 04.4	19.8	704
2000 OB ₄₄	2005 01 11.40773	09 05 08.17	+13 47 19.0	19.0	704	2000 OA ₅₆	2005 01 12.27173	03 18 15.80	+25 46 02.3	20.0	704
2000 OU ₄₄	2005 01 07.21145	05 20 30.38	+27 29 57.1	19.0	704	2000 OH ₅₈	2005 01 07.15401	01 56 34.73	+17 55 51.0	19.9	704
2000 OU ₄₄	2005 01 07.22463	05 20 29.83	+27 29 54.5	19.5	704	2000 OH ₅₈	2005 01 07.16711	01 56 35.51	+17 55 53.1	20.7	704
2000 OU ₄₄	2005 01 07.25064	05 20 28.38	+27 29 46.8	19.5	704	2000 OH ₅₈	2005 01 07.18014	01 56 36.30	+17 55 56.8	20.0	704
2000 OU ₄₄	2005 01 07.26363	05 20 27.77	+27 29 42.2	20.0	704	2000 OH ₅₈	2005 01 07.19365	01 56 37.01	+17 55 58.0	20.4	704
2000 OU ₄₄	2005 01 12.28567	05 16 48.58	+27 08 05.3	19.8	704	2000 OJ ₅₈	2005 01 08.86439	07 37 53.55	+22 15 25.9	18.8	R 599
2000 OU ₄₄	2005 01 12.30049	05 16 47.91	+27 08 01.9	20.0	704	2000 OJ ₅₈	2005 01 08.87573	07 37 52.67	+22 15 29.8	19.0	R 599
2000 OU ₄₄	2005 01 12.31503	05 16 47.42	+27 07 58.5	19.9	704	2000 PF ₁	1998 04 21.14648	12 35 35.82	+30 23 15.5	19.0	R 699
2000 OU ₄₄	2005 01 12.32971	05 16 46.77	+27 07 54.2	19.7	704	2000 PA ₄	2005 01 13.34133	08 50 41.79	+13 05 22.3	19.3	704
2000 OU ₄₄	2005 01 12.34437	05 16 46.29	+27 07 49.8	19.9	704	2000 PA ₄	2005 01 13.35547	08 50 40.97	+13 05 24.3	19.4	704
2000 OT ₄₅	2005 01 11.31469	07 39 19.22	+18 14 48.7	19.2	704	2000 PA ₄	2005 01 13.36838	08 50 40.17	+13 05 27.3	19.8	704
2000 OT ₄₅	2005 01 11.32781	07 39 18.34	+18 14 49.3	19.5	704	2000 PA ₄	2005 01 13.38146	08 50 39.23	+13 05 30.3	19.5	704
2000 OT ₄₅	2005 01 11.34105	07 39 17.38	+18 14 51.2	19.8	704	2000 PA ₄	2005 01 13.39512	08 50 38.43	+13 05 33.7	19.9	704
2000 OB ₄₆	2005 01 08.23103	05 35 27.09	-16 17 20.5	18.2	704	2000 PD ₅	2004 09 17.29478	00 05 47.47	-00 18 49.7	20.0	704
2000 OB ₄₆	2005 01 08.24438	05 35 26.57	-16 17 08.5	18.2	704	2000 PD ₅	2004 09 17.30645	00 05 46.75	-00 18 55.0	20.1	704
2000 OB ₄₆	2005 01 08.25768	05 35 26.06	-16 16 56.0	17.9	704	2000 PD ₅	2004 09 17.31814	00 05 46.11	-00 19 00.1	20.0	704
2000 OB ₄₆	2005 01 08.27102	05 35 25.55	-16 16 43.5	18.1	704	2000 PL ₆	2005 01 09.34758	09 48 00.76	+25 12 01.2	17.1	R 703
2000 OB ₄₆	2005 01 12.27954	05 33 16.71	-15 12 40.9	17.8	704	2000 PL ₆	2005 01 09.35750	09 47 59.97	+25 11 59.7	18.1	R 703
2000 OB ₄₆	2005 01 12.29427	05 33 16.26	-15 12 26.1	18.1	704	2000 PL ₆	2005 01 09.36747	09 47 59.23	+25 11 57.7	17.3	R 703
2000 OB ₄₆	2005 01 12.30894	05 33 15.82	-15 12 10.7	18.2	704	2000 PL ₆	2005 01 09.37741	09 47 58.41	+25 11 56.4	17.5	R 703
2000 OB ₄₆	2005 01 12.33829	05 33 14.98	-15 11 41.9	18.2	704	2000 PL ₆	2005 01 14.38250	09 41 13.46	+24 57 08.3	18.3	704
2000 OB ₄₆	2005 01 13.20591	05 32 51.40	-14 57 14.0	18.1	704	2000 PL ₆	2005 01 14.39634	09 41 12.26	+24 57 06.0	18.0	704
2000 OB ₄₆	2005 01 13.21980	05 32 50.98	-14 57 00.2	18.4	704	2000 PL ₆	2005 01 14.41036	09 41 11.03	+24 57 03.0	17.9	704
2000 OB ₄₆	2005 01 13.23351	05 32 50.61	-14 56 45.9	18.3	704	2000 PW ₈	2005 01 07.29614	08 39 33.70	+22 54 43.3	18.8	704
2000 OB ₄₆	2005 01 13.24659	05 32 50.17	-14 56 32.7	18.3	704	2000 PW ₈	2005 01 07.30962	08 39 32.82	+22 54 45.9	18.8	704
2000 OB ₄₆	2005 01 13.25983	05 32 49.82	-14 56 19.2	18.3	704	2000 PW ₈	2005 01 07.32312	08 39 31.94	+22 54 49.0	18.9	704
2000 OW ₄₈	2005 01 07.27731	07 37 51.24	+30 43 21.0	19.6	704	2000 PW ₈	2005 01 07.33610	08 39 31.11	+22 54 52.2	19.0	704
2000 OW ₄₈	2005 01 07.29025	07 37 50.17	+30 43 24.7	20.1	704	2000 PW ₈	2005 01 12.39277	08 34 02.51	+23 14 20.9	19.0	704
2000 OW ₄₈	2005 01 07.30479	07 37 48.99	+30 43 26.3	19.8	704	2000 PW ₈	2005 01 12.40719	08 34 01.48	+23 14 24.3	18.8	704
2000 OW ₄₈	2005 01 07.31829	07 37 47.96	+30 43 28.1	19.4	704	2000 PW ₈	2005 01 12.42159	08 34 00.47	+23 14 27.5	19.0	704
2000 OW ₄₈	2005 01 07.33125	07 37 46.98	+30 43 29.9	19.5	704	2000 PB ₁₀	2005 01 07.22585	05 36 19.23	+29 18 08.2	19.8	704
2000 OY ₄₈	2005 01 08.23500	06 25 02.77	+31 06 04.0	19.0	704	2000 PB ₁₀	2005 01 07.23883	05 36 18.39	+29 18 08.3	19.6	704
2000 OY ₄₈	2005 01 08.24833	06 25 01.75	+31 06 04.0	19.5	704	2000 PB ₁₀	2005 01 07.25185	05 36 17.54	+29 18 08.2	19.8	704
2000 OY ₄₈	2005 01 08.26165	06 25 00.80	+31 06 04.1	19.5	704	2000 PB ₁₀	2005 01 07.26485	05 36 16.79	+29 18 08.7	19.6	704
2000 OY ₄₈	2005 01 12.29193	06 20 25.25	+31 05 07.3	19.1	704	2000 PD ₁₀	2005 01 07.20898	04 53 03.53	+32 44 57.4	19.4	704
2000 OY ₄₈	2005 01 12.30659	06 20 24.20	+31 05 07.4	19.2	704	2000 PD ₁₀	2005 01 07.24819	04 53 01.60	+32 44 49.8	20.2	704
2000 OY ₄₈	2005 01 12.32123	06 20 23.28	+31 05 06.8	19.1	704	2000 PD ₁₀	2005 01 07.26118	04 53 01.01	+32 44 48.6	19.7	704
2000 OY ₄₈	2005 01 12.33593	06 20 22.27	+31 05 05.7	19.3	704	2000 PA ₁₆	2005 01 13.14448	03 25 04.31	+10 10 58.8	19.4	704
2000 OY ₄₈	2005 01 12.35054	06 20 21.24	+31 05 05.6	19.6	704	2000 PA ₁₆	2005 01 13.15784	03 25 04.53	+10 11 04.5	20.1	704
2000 OO ₄₉	2005 01 07.27240	06 50 12.78	+28 22 34.4	18.9	704	2000 PA ₁₆	2005 01 13.17136	03 25 04.86	+10 11 10.2	20.0	704
2000 OO ₄₉	2005 01 07.29940	06 50 10.70	+28 22 38.7	19.2	704	2000 PA ₁₆	2005 01 13.18454	03 25 05.15	+10 11 16.2	20.2	704
2000 OO ₄₉	2005 01 07.31342	06 50 09.69	+28 22 40.4	19.4	704	2000 PA ₁₆	2005 01 13.18457	03 25 05.13	+10 11 15.8	19.6	R 703
2000 OO ₄₉	2005 01 07.32640	06 50 08.71	+28 22 43.3	19.7	704	2000 PA ₁₆	2005 01 13.19278	03 25 05.30	+10 11 18.3	18.0	R 703
2000 OO ₄₉	2005 01 12.30788	06 44 11.02	+28 33 51.0	19.5	704	2000 PA ₁₆	2005 01 13.19773	03 25 05.42	+10 11 20.8	19.9	704
2000 OO ₄₉	2005 01 12.32253	06 44 10.01	+28 33 50.8	18.7	704	2000 PA ₁₆	2005 01 13.20103	03 25 05.45	+10 11 22.4	18.5	R 703
2000 OO ₄₉	2005 01 12.33723	06 44 08.99	+28 33 50.7	19.4	704	2000 PA ₁₆	2005 01 13.20928	03 25 05.66	+10 11 25.1	18.9	R 703
2000 OO ₄₉	2005 01 12.35183	06 44 08.00	+28 33 53.2	19.7	704	2000 PC ₁₈	2005 01 13.14377	03 16 01.66	+11 59 48.6	19.6	704
2000 OR ₄₉	2005 01 09.28113	08 20 33.13	+13 20 45.0	18.5	R 735	2000 PC ₁₈	2005 01 13.15732	03 16 01.95	+11 59 53.5	19.7	704
2000 OR ₄₉	2005 01 09.29438	08 20 32.29	+13 20 50.1	18.7	R 735	2000 PC ₁₈	2005 01 13.17083	03 16 02.25	+11 59 58.8	20.2	704
2000 OR ₄₉	2005 01 09.31115	08 20 31.29	+13 20 56.0	19.0	R 735	2000 PC ₁₈	2005 01 13.18073	03 16 02.46	+12 00 02.4	19.1	R 703
2000 OR ₄₉	2005 01 12.20406	08 17 34.65	+13 40 00.2	18.0	R 735	2000 PC ₁₈	2005 01 13.18401	03 16 02.54	+12 00 03.7	20.1	704
2000 OR ₄₉	2005 01 12.21075	08 17 34.22	+13 40 03.1	18.2	R 735	2000 PC ₁₈	2005 01 13.18895	03 16 02.67	+12 00 05.3	18.4	R 703
2000 OR ₄₉	2005 01 12.21744	08 17 33.81	+13 40 05.6	18.2	R 735	2000 PC ₁₈	2005 01 13.19718	03 16 02.83	+12 00 08.5	17.8	R 703
2000 OR ₄₉	2005 01 12.23902	08 17 32.43	+13 40 14.3	18.0	R 735	2000 PC ₁₈	2005 01 13.19720	03 16 02.82	+12 00 08.6	19.5	R 703
2000 OR ₄₉	2005 01 13.28224	08 16 27.17	+13 47 19.2	18.1	704	2000 PC ₁₈	2005 01 13.20541	03 16 02.95	+12 00 11.4	18.1	R 703
2000 OR ₄₉	2005 01 13.29627	08 16 26.33	+13 47 23.9	19.5	704	2000 PV ₁₈	2005 01 07.20545	04 13 12.74	+28 20 28.6	19.3	704
2000 OR ₄₉	2005 01 13.30958	08 16 25.39	+13 47 30.5	18.6	704	2000 PV ₁₈	2005 01 07.21845	04 13 12.38	+28 20 26.7	19.2	704
2000 OR ₄₉	2005 01 13.32306	08 16 24.49	+13 47 35.9	18.0	R 703	2000 PV ₁₈	2005 01 07.24465	04 13 11.78	+28 20 18.8	19.1	704
2000 OR ₄₉	2005 01 13.32361	08 16 24.46	+13 47 36.3	18.6	704	2000 PV ₁₈	2005 01 07.25764	04 13 11.37	+28 20 15.9	19.5	704
2000 OR ₄₉	2005 01 13.33108	08 16 23.98	+13 47 38.8	17.7	R 703	2000 PV ₁₈	2005 01 12.21907	04 11 40.75	+27 59 12.6	19.1	704
2000 OR ₄₉	2005 01 13.33687	08 16 23.59	+13 47 41.5	18.4	704	2000 PV ₁₈	2005 01 12.23368	04 11 40.45	+27 59 10.1	19.4	704
2000 OR ₄₉	2005 01 13.33907	08 16 23.46	+13 47 42.8	17.6	R 703	2000 PV ₁₈	2005 01 12.27732	04 11 39.84	+27 58 57.6	19.0	704
2000 OR ₄₉	2005 01 13.34713	08 16 22.92	+13 47 46.1	17.7	R 703	2000 PZ ₂₀	2005 01 13.27847	07 32 36.25	+17 00 44.0	18.8	704
2000 OZ ₄₉	2005 01 13.34238	09 01 06.04	+12 06 16.5	19.1	704	2000 PZ ₂₀	2005 01 13.29252	07 32 35.26	+17 00 47.7	19.0	704
2000 OZ ₄₉	2005 01 13.35653	09 01 05.20	+12 06 20.5	19.3	704	2000 PZ ₂₀	2005 01 13.30577	07 32 34.33	+17 00 52.2	18.6	704
2000 OZ ₄₉	2005 01 13.36943	09 01 04.47	+12 06 24.6	19.4	704	2000 PZ ₂₀	2005 01 13.31931	07 32 33.40	+17 00 56.3	18.6	704
2000 OZ ₄₉	2005 01 13.38251										

2000 PG ₂₈	2004 06 12.31901	18 46 08.43	-04 03 46.2	17.5	704	2000 QJ ₁₅	2005 01 11.15107	02 12 32.80	+14 23 35.4	20.5	704
2000 PG ₂₈	2004 06 12.32916	18 46 08.00	-04 03 49.2	18.0	704	2000 QJ ₁₅	2005 01 11.16540	02 12 33.83	+14 23 39.3	20.5	704
2000 PG ₂₈	2004 06 12.33931	18 46 07.60	-04 03 52.5	18.0	704	2000 QJ ₁₅	2005 01 11.17904	02 12 34.86	+14 23 42.0	19.9	704
2000 PG ₂₈	2004 06 12.35945	18 46 06.71	-04 03 57.9	17.8	704	2000 QB ₁₈	2005 01 11.21239	04 48 23.14	+19 40 12.4	19.2	704
2000 PG ₂₈	2004 07 16.21971	18 18 51.76	-09 05 46.7	17.6	704	2000 QB ₁₈	2005 01 11.22770	04 48 22.57	+19 40 13.7	19.3	704
2000 PG ₂₈	2004 07 16.24023	18 18 50.83	-09 06 01.5	17.7	704	2000 QB ₁₈	2005 01 11.24250	04 48 22.11	+19 40 14.5	19.2	704
2000 PG ₂₈	2004 07 16.24982	18 18 50.39	-09 06 07.7	17.8	704	2000 QW ₁₈	2005 01 12.21650	03 46 08.63	+27 40 06.4	19.2	704
2000 PG ₂₈	2004 07 16.25940	18 18 49.90	-09 06 13.2	18.9	704	2000 QW ₁₈	2005 01 12.23109	03 46 08.92	+27 40 04.8	19.4	704
2000 PP ₂₈	2005 01 07.35489	09 39 13.45	+19 53 57.5	20.0	704	2000 QW ₁₈	2005 01 12.24573	03 46 09.22	+27 40 02.0	19.6	704
2000 PP ₂₈	2005 01 07.36816	09 39 12.83	+19 54 00.0	20.2	704	2000 QW ₁₈	2005 01 12.26019	03 46 09.42	+27 39 59.4	19.7	704
2000 PP ₂₈	2005 01 07.38150	09 39 12.19	+19 54 04.4	20.0	704	2000 QW ₁₈	2005 01 12.27470	03 46 09.67	+27 39 57.5	19.3	704
2000 PV ₂₈	2005 01 07.27842	07 56 25.73	+29 05 11.2	17.4	704	2000 QF ₂₀	2005 01 07.34009	09 22 24.83	+21 18 44.5	19.0	704
2000 PV ₂₈	2005 01 07.29135	07 56 24.77	+29 05 18.4	17.8	704	2000 QF ₂₀	2005 01 07.35342	09 22 24.13	+21 18 46.5	19.3	704
2000 PV ₂₈	2005 01 07.30589	07 56 23.80	+29 05 25.0	17.8	704	2000 QF ₂₀	2005 01 07.36673	09 22 23.35	+21 18 49.7	19.5	704
2000 PV ₂₈	2005 01 07.31939	07 56 22.82	+29 05 31.4	18.2	704	2000 QF ₂₀	2005 01 07.38007	09 22 22.64	+21 18 52.6	19.0	704
2000 PV ₂₈	2005 01 07.33235	07 56 21.86	+29 05 39.9	17.7	704	2000 QF ₂₀	2005 01 07.39345	09 22 21.89	+21 18 54.1	19.3	704
2000 QA ₂	2005 01 08.22772	05 31 51.44	-23 59 16.3	18.7	704	2000 QF ₂₀	2005 01 12.42738	09 17 38.53	+21 33 42.2	18.7	704
2000 QA ₂	2005 01 08.24107	05 31 51.01	-23 59 00.3	18.8	704	2000 QF ₂₀	2005 01 12.47172	09 17 35.82	+21 33 50.3	19.4	704
2000 QA ₂	2005 01 08.25439	05 31 50.58	-23 58 45.2	19.1	704	2000 QF ₂₀	2005 01 12.48641	09 17 34.88	+21 33 52.8	19.1	704
2000 QA ₂	2005 01 08.26772	05 31 50.17	-23 58 30.3	18.9	704	2000 QQ ₂₀	2005 01 07.22849	06 04 30.94	+27 01 07.1	19.1	704
2000 QJ ₂	2005 01 11.98522	09 21 04.64	-01 33 48.0	18.0 R	106	2000 QQ ₂₀	2005 01 07.24151	06 04 30.18	+27 01 05.7	18.8	704
2000 QJ ₂	2005 01 11.99103	09 21 04.20	-01 33 51.1	17.9 R	106	2000 QQ ₂₀	2005 01 07.25450	06 04 29.32	+27 01 04.7	18.8	704
2000 QJ ₂	2005 01 11.99673	09 21 03.69	-01 33 52.7	18.6 R	106	2000 QQ ₂₀	2005 01 07.26750	06 04 28.44	+27 01 03.9	19.0	704
2000 QL ₂	2005 01 08.00398	09 11 31.49	+09 59 05.5	18.4 R	599	2000 QQ ₂₀	2005 01 12.30446	05 59 27.24	+26 55 05.2	19.7	704
2000 QL ₂	2005 01 08.01393	09 11 30.69	+09 58 58.0	18.2 R	599	2000 QQ ₂₀	2005 01 12.31907	05 59 26.36	+26 55 05.0	19.6	704
2000 QL ₂	2005 01 08.02388	09 11 29.87	+09 58 50.5	18.5 R	599	2000 QQ ₂₀	2005 01 12.33378	05 59 25.67	+26 55 01.8	19.9	704
2000 QL ₂	2005 01 08.03384	09 11 29.08	+09 58 43.0	18.4 R	599	2000 QQ ₂₀	2005 01 12.34840	05 59 24.87	+26 54 59.3	19.4	704
2000 QL ₂	2005 01 13.34292	09 04 12.29	+08 54 21.1	18.0	704	2000 QQ ₂₀	2005 01 13.21917	05 58 37.34	+26 53 50.1	19.5	704
2000 QL ₂	2005 01 13.35706	09 04 11.01	+08 54 11.0	18.3	704	2000 QQ ₂₀	2005 01 13.23292	05 58 36.58	+26 53 48.7	19.4	704
2000 QL ₂	2005 01 13.37015	09 04 09.86	+08 54 01.9	18.4	704	2000 QQ ₂₀	2005 01 13.24601	05 58 35.83	+26 53 47.8	19.7	704
2000 QL ₂	2005 01 13.38305	09 04 08.71	+08 53 53.0	18.3	704	2000 QQ ₂₀	2005 01 13.25924	05 58 35.10	+26 53 45.9	19.7	704
2000 QL ₂	2005 01 13.39673	09 04 07.50	+08 53 43.1	18.0	704	2000 QC ₂₂	2005 01 07.14420	02 32 18.67	+23 51 24.7	19.0	704
2000 QH ₃	2005 01 13.15970	07 30 50.37	+17 18 27.4	19.2 V	691	2000 QC ₂₂	2005 01 07.15735	02 32 19.26	+23 51 24.3	19.0	704
2000 QH ₃	2005 01 13.18570	07 30 48.58	+17 18 34.4	19.0 V	691	2000 QC ₂₂	2005 01 07.17042	02 32 19.91	+23 51 23.9	19.3	704
2000 QH ₃	2005 01 13.21108	07 30 46.80	+17 18 41.1	19.1 V	691	2000 QC ₂₂	2005 01 07.18346	02 32 20.52	+23 51 23.7	19.2	704
2000 QH ₃	2005 01 13.27758	07 30 42.12	+17 18 58.6	18.9	704	2000 QC ₂₂	2005 01 07.19697	02 32 21.20	+23 51 23.0	19.4	704
2000 QH ₃	2005 01 13.29170	07 30 41.16	+17 19 02.7	19.0	704	2000 QX ₂₂	2004 08 11.21434	20 49 59.21	-11 48 53.4	19.4	704
2000 QH ₃	2005 01 13.31847	07 30 39.27	+17 19 09.1	19.0	704	2000 QX ₂₂	2004 08 11.22439	20 49 58.66	-11 48 55.7	19.7	704
2000 QH ₃	2005 01 13.33221	07 30 38.31	+17 19 12.5	18.6	704	2000 QX ₂₂	2004 08 11.23513	20 49 58.02	-11 48 58.2	19.7	704
2000 QB ₄	2005 01 13.27292	06 38 39.66	+16 41 55.4	18.7	704	2000 QX ₂₂	2004 08 11.24518	20 49 57.47	-11 49 01.4	19.9	704
2000 QB ₄	2005 01 13.28656	06 38 38.77	+16 41 59.0	19.3	704	2000 QX ₂₂	2004 08 11.25531	20 49 56.92	-11 49 04.2	20.0	704
2000 QB ₄	2005 01 13.30019	06 38 37.96	+16 42 00.3	19.7	704	2000 QV ₂₃	2004 04 14.40101	15 30 27.18	-20 13 56.9	19.7	644
2000 QB ₄	2005 01 13.31381	06 38 37.09	+16 42 03.7	19.2	704	2000 QV ₂₃	2004 04 14.42772	15 30 26.34	-20 13 51.8	19.9	644
2000 QE ₄	2005 01 07.27560	07 28 44.72	+27 47 41.8	17.6	704	2000 QV ₂₃	2004 04 14.45632	15 30 25.38	-20 13 46.6	20.2	644
2000 QE ₄	2005 01 07.28860	07 28 43.79	+27 47 42.0	17.5	704	2000 QV ₂₃	2004 05 13.27591	15 09 18.80	-18 13 03.2	19.4 V	691
2000 QE ₄	2005 01 07.30314	07 28 42.68	+27 47 42.0	17.8	704	2000 QV ₂₃	2004 05 13.30813	15 09 17.13	-18 12 53.4	19.4 V	691
2000 QE ₄	2005 01 07.31661	07 28 41.65	+27 47 42.3	17.7	704	2000 QV ₂₃	2004 05 13.33707	15 09 15.64	-18 12 45.0	19.3 V	691
2000 QE ₄	2005 01 07.32959	07 28 40.74	+27 47 42.5	18.1	704	2000 QL ₂₄	2005 01 07.15028	03 45 38.83	+27 54 59.2	19.5	704
2000 QE ₄	2005 01 12.35617	07 22 37.81	+27 46 14.9	17.8	704	2000 QL ₂₄	2005 01 07.16338	03 45 38.53	+27 54 55.7	20.0	704
2000 QE ₄	2005 01 12.40007	07 22 34.56	+27 46 13.4	17.7	704	2000 QL ₂₄	2005 01 07.17636	03 45 38.35	+27 54 51.1	19.9	704
2000 QE ₄	2005 01 12.41446	07 22 33.47	+27 46 12.8	18.1	704	2000 QL ₂₄	2005 01 07.18994	03 45 38.21	+27 54 48.3	20.0	704
2000 QJ ₄	2005 01 07.26940	07 15 40.66	+24 40 14.6	17.7	704	2000 QL ₂₄	2005 01 07.20291	03 45 37.94	+27 54 45.3	19.4	704
2000 QJ ₄	2005 01 07.29639	07 15 38.66	+24 40 16.6	18.0	704	2000 QL ₂₄	2005 01 12.23109	03 44 58.69	+27 33 49.0	19.7	704
2000 QJ ₄	2005 01 07.31041	07 15 37.61	+24 40 17.3	17.8	704	2000 QL ₂₄	2005 01 12.24573	03 44 58.68	+27 33 45.6	20.0	704
2000 QJ ₄	2005 01 07.32338	07 15 36.60	+24 40 18.7	18.2	704	2000 QL ₂₄	2005 01 12.26019	03 44 58.66	+27 33 41.7	19.6	704
2000 QJ ₄	2005 01 11.29862	07 10 56.28	+24 43 54.2	17.4	704	2000 QL ₂₄	2005 01 12.27470	03 44 58.51	+27 33 39.0	19.6	704
2000 QJ ₄	2005 01 11.31190	07 10 55.31	+24 43 54.9	17.7	704	2000 QN ₂₄	2005 01 07.22959	06 14 44.70	+30 58 53.6	19.1	704
2000 QJ ₄	2005 01 11.32521	07 10 54.37	+24 43 55.6	18.1	704	2000 QN ₂₄	2005 01 07.24261	06 14 43.75	+30 58 51.1	19.8	704
2000 QJ ₄	2005 01 11.33846	07 10 53.40	+24 43 56.0	18.2	704	2000 QN ₂₄	2005 01 07.25560	06 14 42.91	+30 58 47.8	19.7	704
2000 QT ₄	2005 01 13.36959	09 05 24.06	+13 16 01.7	19.7	704	2000 QN ₂₄	2005 01 07.26860	06 14 41.93	+30 58 44.8	19.4	704
2000 QT ₄	2005 01 13.38266	09 05 23.27	+13 16 04.6	19.4	704	2000 QN ₂₄	2005 01 12.29050	06 09 26.68	+30 38 56.3	19.1	704
2000 QT ₄	2005 01 13.39634	09 05 22.56	+13 16 08.6	19.7	704	2000 QN ₂₄	2005 01 12.30518	06 09 25.87	+30 38 53.3	19.3	704
2000 QH ₆	2005 01 11.30678	08 37 21.63	+19 33 56.5	19.2	704	2000 QN ₂₄	2005 01 12.31981	06 09 24.89	+30 38 48.9	19.4	704
2000 QH ₆	2005 01 11.32003	08 37 20.69	+19 33 57.9	19.3	704	2000 QN ₂₄	2005 01 12.33450	06 09 24.03	+30 38 45.3	19.6	704
2000 QH ₆	2005 01 11.33326	08 37 19.78	+19 33 59.3	19.4	704	2000 QN ₂₄	2005 01 12.34912	06 09 23.16	+30 38 41.1	19.4	704
2000 QH ₆	2005 01 11.34748	08 37 18.81	+19 34 00.9	19.3	704	2000 QR ₂₆	2005 01 07.22563	05 29 58.27	+28 01 14.8	19.8	704
2000 QY ₇	2005 01 11.30109	07 41 50.06	+22 45 54.6	18.5	704	2000 QR ₂₆	2005 01 07.23861	05 29 57.42	+28 01 11.9	20.1	704
2000 QY ₇	2005 01 11.31443	07 41 49.05	+22 45 55.5	18.9	704	2000 QR ₂₆	2005 01 07.25163	05 29 56.68	+28 01 09.5	19.6	704
2000 QY ₇	2005 01 11.32755	07 41 48.05	+22 45 56.6	19.1	704	2000 QR ₂₆	2005 01 07.26462	05 29 56.05	+28 01 06.7	20.0	704
2000 QY ₇	2005 01 11										

2000 QV ₃₁	2005 01 07.32125	08 21 56.96	+27 29 34.8	20.1	704	2000 QT ₅₄	2005 01 07.22267	04 57 09.55	+27 00 52.9	19.1	704
2000 QV ₃₁	2005 01 07.33423	08 21 56.06	+27 29 36.9	19.2	704	2000 QT ₅₄	2005 01 07.23572	04 57 09.29	+27 00 48.5	19.4	704
2000 QX ₃₂	2004 08 11.37341	02 10 52.10	+04 25 16.7	20.1	704	2000 QT ₅₄	2005 01 07.24874	04 57 08.96	+27 00 43.4	19.3	704
2000 QX ₃₂	2004 08 11.38333	02 10 52.50	+04 25 18.0	20.6	704	2000 QT ₅₄	2005 01 07.26173	04 57 08.69	+27 00 39.1	19.0	704
2000 QX ₃₂	2004 08 11.39331	02 10 52.85	+04 25 18.6	20.0	704	2000 QT ₅₄	2005 01 12.28352	04 56 04.91	+26 32 27.4	19.0	704
2000 QX ₃₂	2004 08 11.40368	02 10 53.16	+04 25 19.5	20.2	704	2000 QT ₅₄	2005 01 12.29831	04 56 04.85	+26 32 22.5	19.6	704
2000 QX ₃₂	2004 08 11.41359	02 10 53.57	+04 25 20.1	20.3	704	2000 QT ₅₄	2005 01 12.31288	04 56 04.72	+26 32 17.2	19.4	704
2000 QX ₃₂	2004 09 17.29429	02 15 30.59	+03 41 56.6	19.1	704	2000 QT ₅₄	2005 01 12.32755	04 56 04.62	+26 32 12.5	19.5	704
2000 QX ₃₂	2004 09 17.30660	02 15 30.27	+03 41 53.6	19.4	704	2000 QT ₅₄	2005 01 12.34220	04 56 04.48	+26 32 07.7	19.2	704
2000 QX ₃₂	2004 09 17.31872	02 15 29.86	+03 41 52.1	19.3	704	2000 QU ₅₄	2005 01 13.21156	05 29 15.07	+15 22 09.7	19.3	704
2000 QX ₃₂	2004 09 17.34316	02 15 29.19	+03 41 47.2	19.7	704	2000 QU ₅₄	2005 01 13.22536	05 29 14.60	+15 22 12.1	19.6	704
2000 QX ₃₂	2004 10 07.25192	02 01 41.57	+02 26 40.9	18.8 R	699	2000 QU ₅₄	2005 01 13.23908	05 29 14.05	+15 22 13.1	19.2	704
2000 QX ₃₂	2004 10 07.27135	02 01 40.48	+02 26 35.6		699	2000 QU ₅₄	2005 01 13.25215	05 29 13.53	+15 22 13.8	19.3	704
2000 QX ₃₂	2004 10 07.29079	02 01 39.41	+02 26 31.2		699	2000 QU ₅₄	2005 01 13.26539	05 29 13.03	+15 22 14.9	19.6	704
2000 QX ₃₂	2004 10 07.31024	02 01 38.24	+02 26 27.9		699	2000 QM ₅₈	2005 01 11.17217	03 23 17.78	+19 17 40.5	20.2	704
2000 QX ₃₂	2004 10 07.34573	02 01 36.20	+02 26 20.0	19.7	704	2000 QM ₅₈	2005 01 11.18850	03 23 18.00	+19 17 42.9	20.6	704
2000 QX ₃₂	2004 10 07.35700	02 01 35.57	+02 26 16.7	19.1	704	2000 QM ₅₈	2005 01 11.20186	03 23 18.24	+19 17 45.9	20.2	704
2000 QX ₃₂	2004 10 07.36828	02 01 34.96	+02 26 14.8	19.0	704	2000 QY ₆₀	2005 01 11.30559	08 26 04.44	+17 18 19.3	19.4	704
2000 QX ₃₂	2004 10 07.37954	02 01 34.33	+02 26 12.6	19.3	704	2000 QY ₆₀	2005 01 11.33209	08 26 02.69	+17 18 28.9	19.4	704
2000 QG ₃₃	2005 01 12.35849	07 47 00.99	+25 48 35.8	17.8	704	2000 QY ₆₀	2005 01 11.34615	08 26 01.78	+17 18 33.2	19.2	704
2000 QG ₃₃	2005 01 12.38789	07 46 58.82	+25 48 50.2	18.3	704	2000 QY ₆₀	2005 01 13.24925	08 24 01.87	+17 28 55.2	19.1 V	691
2000 QG ₃₃	2005 01 12.40235	07 46 57.73	+25 48 56.6	18.1	704	2000 QY ₆₀	2005 01 13.27481	08 24 00.18	+17 29 03.7	19.1 V	691
2000 QG ₃₃	2005 01 12.41677	07 46 56.66	+25 49 03.3	17.9	704	2000 QY ₆₀	2005 01 13.30064	08 23 58.47	+17 29 12.7	19.9 V	691
2000 QA ₃₄	2003 08 21.32800	01 16 11.81	+29 37 45.6	19.4	704	2000 QD ₆₃	2005 01 07.22220	04 51 36.11	+29 04 35.2	19.5	704
2000 QA ₃₄	2003 08 21.36394	01 16 11.47	+29 38 22.4	19.9	704	2000 QD ₆₃	2005 01 07.23539	04 51 35.52	+29 04 35.2	19.5	704
2000 QA ₃₄	2003 08 21.37608	01 16 11.35	+29 38 35.6	19.8	704	2000 QD ₆₃	2005 01 07.24841	04 51 34.97	+29 04 34.8	19.4	704
2000 QA ₃₄	2003 09 07.35574	01 08 39.10	+34 05 00.7	19.5	704	2000 QD ₆₃	2005 01 07.26141	04 51 34.43	+29 04 34.9	19.3	704
2000 QA ₃₄	2003 09 07.36908	01 08 38.32	+34 05 11.6	19.2	704	2000 QE ₆₃	2005 01 07.29786	06 26 19.74	+32 02 29.5	19.0	704
2000 QA ₃₄	2003 09 07.38284	01 08 37.51	+34 05 21.5	19.4	704	2000 QE ₆₃	2005 01 07.31188	06 26 18.74	+32 02 31.8	19.0	704
2000 QG ₃₅	2005 01 11.35087	08 49 41.27	+15 02 02.5	18.0	704	2000 QE ₆₃	2005 01 07.32484	06 26 17.77	+32 02 31.4	19.6	704
2000 QG ₃₅	2005 01 11.36419	08 49 40.43	+15 02 07.7	18.2	704	2000 QY ₆₃	2004 05 20.28116	15 57 50.41	-14 00 08.2	20.3 V	691
2000 QG ₃₅	2005 01 11.37756	08 49 39.66	+15 02 11.7	18.3	704	2000 QY ₆₃	2004 05 20.30939	15 57 48.91	-14 00 05.8	20.0 V	691
2000 QG ₃₅	2005 01 11.40615	08 49 37.91	+15 02 22.6	18.1	704	2000 QY ₆₃	2004 05 20.33586	15 57 47.47	-14 00 03.8	20.0 V	691
2000 QN ₃₆	2005 01 07.23015	06 22 00.82	+27 05 23.3	19.1	704	2000 QV ₆₅	2005 01 07.33745	08 52 47.48	+24 01 48.1	19.5	704
2000 QN ₃₆	2005 01 07.24316	06 21 59.84	+27 05 22.5	18.8	704	2000 QV ₆₅	2005 01 07.35078	08 52 47.14	+24 01 50.9	20.3	704
2000 QN ₃₆	2005 01 07.25616	06 21 58.98	+27 05 21.1	19.0	704	2000 QV ₆₅	2005 01 07.36409	08 52 46.75	+24 01 53.3	19.6	704
2000 QN ₃₆	2005 01 07.26916	06 21 58.00	+27 05 20.2	19.3	704	2000 QV ₆₅	2005 01 13.31353	08 49 59.16	+24 19 30.6	19.9 V	691
2000 QN ₃₆	2005 01 12.29119	06 16 20.86	+26 58 12.6	19.0	704	2000 QV ₆₅	2005 01 13.33926	08 49 58.39	+24 19 34.4	19.8 V	691
2000 QN ₃₆	2005 01 12.30587	06 16 19.88	+26 58 11.1	19.2	704	2000 QV ₆₅	2005 01 13.36521	08 49 57.59	+24 19 39.4	19.9 V	691
2000 QN ₃₆	2005 01 12.32051	06 16 18.94	+26 58 10.5	19.1	704	2000 QZ ₆₅	2005 01 11.14289	03 09 40.74	+18 11 19.0	19.8	704
2000 QN ₃₆	2005 01 12.33521	06 16 17.95	+26 58 08.1	19.0	704	2000 QZ ₆₅	2005 01 11.15643	03 09 41.01	+18 11 22.7	20.4	704
2000 QN ₃₆	2005 01 12.34982	06 16 16.98	+26 58 06.1	19.6	704	2000 QZ ₆₅	2005 01 11.17075	03 09 41.29	+18 11 26.0	20.1	704
2000 QA ₃₇	2005 01 13.34225	08 56 43.21	+12 57 35.3	19.6	704	2000 QZ ₆₅	2005 01 11.18640	03 09 41.48	+18 11 30.5	20.3	704
2000 QA ₃₇	2005 01 13.35640	08 56 42.24	+12 57 36.3	20.0	704	2000 QF ₆₆	2005 01 11.15224	02 29 27.84	+13 31 45.1	20.6	704
2000 QA ₃₇	2005 01 13.36930	08 56 41.51	+12 57 40.3	20.0	704	2000 QF ₆₆	2005 01 11.16658	02 29 28.57	+13 31 51.2	20.4	704
2000 QA ₃₇	2005 01 13.38238	08 56 40.63	+12 57 43.2	19.9	704	2000 QF ₆₆	2005 01 11.18225	02 29 29.04	+13 31 57.4	20.2	704
2000 QA ₃₇	2005 01 13.39606	08 56 39.78	+12 57 46.6	20.0	704	2000 QF ₆₆	2005 01 11.19629	02 29 29.65	+13 32 05.0	20.4	704
2000 QB ₃₈	2005 01 11.30187	07 47 15.46	+21 47 51.1	18.0	704	2000 QG ₆₆	2005 01 09.31207	09 43 58.27	+28 26 38.4	18.4 R	703
2000 QB ₃₈	2005 01 11.31521	07 47 14.46	+21 47 53.9	18.1	704	2000 QG ₆₆	2005 01 09.32177	09 43 57.87	+28 26 42.5	19.5 R	703
2000 QB ₃₈	2005 01 11.32833	07 47 13.46	+21 47 56.3	18.0	704	2000 QG ₆₆	2005 01 09.33147	09 43 57.31	+28 26 47.6	18.5 R	703
2000 QB ₃₈	2005 01 11.34157	07 47 12.43	+21 47 58.6	18.3	704	2000 QG ₆₆	2005 01 09.34122	09 43 56.91	+28 26 51.8	18.4 R	703
2000 QG ₄₁	2005 01 11.35034	08 44 47.42	+16 15 23.5	18.4	704	2000 QG ₆₇	2005 01 07.07934	00 47 47.56	+10 59 23.0	18.7	704
2000 QG ₄₁	2005 01 11.36366	08 44 46.56	+16 15 25.6	18.8	704	2000 QG ₆₇	2005 01 07.09330	00 47 48.51	+10 59 31.2	19.1	704
2000 QG ₄₁	2005 01 11.37704	08 44 45.86	+16 15 26.9	18.7	704	2000 QG ₆₇	2005 01 07.10722	00 47 49.42	+10 59 39.6	19.0	704
2000 QF ₄₄	2005 01 13.28993	07 12 24.36	+18 05 03.6	19.4	704	2000 QG ₆₇	2005 01 07.12062	00 47 50.34	+10 59 47.7	19.1	704
2000 QF ₄₄	2005 01 13.31688	07 12 22.49	+18 05 09.7	19.5	704	2000 QG ₆₇	2005 01 07.13399	00 47 51.28	+10 59 55.2	19.0	704
2000 QF ₄₄	2005 01 13.33054	07 12 21.53	+18 05 12.0	19.6	704	2000 QL ₆₇	2005 01 07.21111	05 17 14.55	+29 02 52.8	19.1	704
2000 QY ₄₄	2005 01 13.17903	03 57 46.45	+15 17 54.5	19.2 R	703	2000 QL ₆₇	2005 01 07.22430	05 17 13.79	+29 02 51.8	19.2	704
2000 QY ₄₄	2005 01 13.18725	03 57 46.68	+15 17 57.4	18.9 R	703	2000 QL ₆₇	2005 01 07.23728	05 17 13.01	+29 02 51.5	19.6	704
2000 QY ₄₄	2005 01 13.19546	03 57 46.92	+15 17 59.6	19.6 R	703	2000 QL ₆₇	2005 01 07.25030	05 17 12.22	+29 02 51.0	19.7	704
2000 QY ₄₄	2005 01 13.20373	03 57 47.18	+15 18 03.3	18.9 R	703	2000 QL ₆₇	2005 01 07.26330	05 17 11.49	+29 02 50.5	19.2	704
2000 QO ₄₅	2005 01 07.27787	07 46 33.62	+24 28 47.2	17.7	704	2000 QL ₆₇	2005 01 12.28523	05 12 54.95	+28 59 52.8	19.0	704
2000 QO ₄₅	2005 01 07.29080	07 46 32.62	+24 28 48.8	19.7	704	2000 QL ₆₇	2005 01 12.30001	05 12 54.28	+28 59 52.4	19.4	704
2000 QO ₄₅	2005 01 07.30534	07 46 31.58	+24 28 49.3	18.0	704	2000 QL ₆₇	2005 01 12.31459	05 12 53.61	+28 59 51.8	19.2	704
2000 QO ₄₅	2005 01 07.31884	07 46 30.58	+24 28 50.4	17.8	704	2000 QL ₆₇	2005 01 12.32928	05 12 52.89	+28 59 51.0	19.0	704
2000 QO ₄₅	2005 01 12.35835	07 40 23.64	+24 34 41.9	17.2	704	2000 QL ₆₇	2005 01 12.34394	05 12 52.17	+28 59 50.1	19.4	704
2000 QO ₄₅	2005 01 12.38775	07 40 21.36	+24 34 43.4	17.7	704	2000 QM ₆₇	2004 03 22.33335	13 19 45.41	+12 14 21.7	19.6 R	699
2000 QO ₄₅	2005 01 12.40221	07 40 20.28	+24 34 44.1	17.7	704	2000 QM ₆₇	2004 03 22.35865	13 19 44.59	+12 14 33.9		699
2000 QO ₄₅	2005 01 12.41662	07 40 19.20	+24 34 44.9	17.6	704	2000 QM ₆₇	2004 03 22.38406	13 19 43.56	+12		

2000 QT ₇₅	2005 01 07.23794	05 23 26.54	+32 38 27.5	19.9	704	2000 QH ₈₉	2005 01 11.20057	03 14 40.80	+19 15 40.5	20.1	704
2000 QT ₇₅	2005 01 07.25097	05 23 25.80	+32 38 22.5	20.4	704	2000 QC ₉₀	2005 01 07.20721	04 27 27.27	+27 14 37.4	19.3	704
2000 QT ₇₅	2005 01 07.26396	05 23 25.06	+32 38 20.1	19.8	704	2000 QC ₉₀	2005 01 07.22021	04 27 26.86	+27 14 33.4	19.9	704
2000 QS ₇₆	2005 01 12.28964	06 00 17.55	+28 53 47.8	18.5	704	2000 QC ₉₀	2005 01 07.23339	04 27 26.52	+27 14 30.0	19.8	704
2000 QS ₇₆	2005 01 12.30432	06 00 16.61	+28 53 45.8	19.2	704	2000 QC ₉₀	2005 01 07.24641	04 27 26.14	+27 14 25.8	19.4	704
2000 QS ₇₆	2005 01 12.31893	06 00 15.81	+28 53 45.3	19.4	704	2000 QC ₉₀	2005 01 07.25941	04 27 25.76	+27 14 22.2	19.5	704
2000 QS ₇₆	2005 01 12.34824	06 00 13.88	+28 53 39.5	19.0	704	2000 QC ₉₀	2005 01 12.22065	04 25 55.97	+26 50 58.5	20.0	704
2000 QS ₇₇	2004 08 11.22550	21 23 26.80	-22 41 32.1	19.9	704	2000 QC ₉₀	2005 01 12.23528	04 25 55.79	+26 50 54.2	20.2	704
2000 QS ₇₇	2004 08 11.24562	21 23 25.51	-22 41 33.4	20.0	704	2000 QC ₉₀	2005 01 12.24988	04 25 55.66	+26 50 49.6	20.2	704
2000 QS ₇₇	2004 08 11.25563	21 23 24.87	-22 41 35.2	19.8	704	2000 QC ₉₀	2005 01 12.27890	04 25 55.21	+26 50 40.8	20.3	704
2000 QM ₇₉	2005 01 13.15719	03 18 33.92	+12 59 48.0	20.3	704	2000 QX ₉₀	2005 01 11.29496	06 37 36.11	+22 12 32.0	18.2	704
2000 QM ₇₉	2005 01 13.17070	03 18 34.24	+12 59 50.7	20.4	704	2000 QX ₉₀	2005 01 11.30853	06 37 35.36	+22 12 29.4	19.8	704
2000 QM ₇₉	2005 01 13.18073	03 18 34.41	+12 59 51.9	18.4 R	703	2000 QX ₉₀	2005 01 11.32184	06 37 34.32	+22 12 26.7	18.4	704
2000 QM ₇₉	2005 01 13.18389	03 18 34.47	+12 59 53.3	19.8	704	2000 QX ₉₀	2005 01 11.33501	06 37 33.43	+22 12 24.0	18.5	704
2000 QM ₇₉	2005 01 13.18895	03 18 34.53	+12 59 53.6	18.6 R	703	2000 QK ₉₄	2005 01 08.96106	07 58 41.96	+23 28 03.4	19.8 R	599
2000 QM ₇₉	2005 01 13.19707	03 18 34.81	+12 59 55.6	19.7	704	2000 QK ₉₄	2005 01 08.97241	07 58 41.12	+23 28 05.7	20.0 R	599
2000 QM ₇₉	2005 01 13.19718	03 18 34.76	+12 59 55.4	18.2 R	703	2000 QK ₉₄	2005 01 08.98370	07 58 40.27	+23 28 08.3	19.9 R	599
2000 QM ₇₉	2005 01 13.20541	03 18 34.93	+12 59 56.9	18.0 R	703	2000 QB ₉₅	2005 01 07.27688	07 46 48.54	+26 14 00.4	18.8	704
2000 QY ₇₉	2005 01 11.13807	02 20 10.81	+11 00 28.8	19.6	704	2000 QB ₉₅	2005 01 07.28981	07 46 47.56	+26 14 01.3	18.8	704
2000 QY ₇₉	2005 01 11.18172	02 20 13.31	+11 00 46.2	19.9	704	2000 QB ₉₅	2005 01 07.30435	07 46 46.49	+26 14 02.9	18.8	704
2000 QY ₇₉	2005 01 11.19576	02 20 14.11	+11 00 49.7	19.9	704	2000 QB ₉₅	2005 01 07.31785	07 46 45.48	+26 14 04.4	18.7	704
2000 QA ₈₀	2005 01 11.14289	03 07 40.02	+18 00 52.9	20.2	704	2000 QB ₉₅	2005 01 07.33081	07 46 44.51	+26 14 05.5	19.1	704
2000 QA ₈₀	2005 01 11.17075	03 07 40.78	+18 00 54.9	20.4	704	2000 QB ₉₅	2005 01 12.35821	07 40 37.15	+26 21 23.0	18.9	704
2000 QA ₈₀	2005 01 11.18640	03 07 41.15	+18 00 56.7	20.3	704	2000 QB ₉₅	2005 01 12.38761	07 40 34.84	+26 21 25.7	18.4	704
2000 QA ₈₀	2005 01 11.20044	03 07 41.51	+18 00 56.7	20.4	704	2000 QB ₉₅	2005 01 12.40207	07 40 33.76	+26 21 26.6	18.6	704
2000 QQ ₈₁	2003 02 22.21250	09 37 03.58	+17 22 03.7	20.7 V	291	2000 QB ₉₅	2005 01 12.41648	07 40 32.65	+26 21 27.6	18.2	704
2000 QQ ₈₁	2003 02 22.21638	09 37 03.42	+17 22 04.0	20.6 V	291	2000 QB ₉₅	2004 08 27.40154	02 18 03.56	+16 34 14.0	18.3 R	703
2000 QQ ₈₁	2003 02 22.22020	09 37 03.21	+17 22 04.6	20.6 V	291	2000 QB ₉₅	2004 08 27.41288	02 18 03.67	+16 34 17.1	18.8 R	703
2000 QH ₈₂	2004 08 27.40250	02 22 05.24	+16 10 47.9	19.5 R	703	2000 QB ₉₅	2004 08 27.42424	02 18 04.04	+16 34 18.1	19.0 R	703
2000 QH ₈₂	2004 08 27.41384	02 22 05.83	+16 10 49.7	18.4 R	703	2000 QB ₉₅	2004 08 27.43558	02 18 04.28	+16 34 20.9	18.9 R	703
2000 QH ₈₂	2004 08 27.42519	02 22 06.05	+16 10 53.9	18.6 R	703	2000 QD ₉₆	2005 01 11.35854	10 08 20.46	+09 18 33.9	18.7	704
2000 QH ₈₂	2004 08 27.43653	02 22 06.55	+16 10 56.1	18.5 R	703	2000 QD ₉₆	2005 01 11.40048	10 08 19.33	+09 18 44.4	19.0	704
2000 QH ₈₂	2004 10 04.35105	02 22 57.69	+16 24 34.5	19.3 V	691	2000 QD ₉₆	2005 01 11.41600	10 08 18.91	+09 18 49.0	19.0	704
2000 QH ₈₂	2004 10 04.38567	02 22 56.31	+16 24 27.9	19.0 V	691	2000 QB ₉₇	2005 01 07.30149	07 05 55.07	+31 08 33.1	20.0	704
2000 QH ₈₂	2004 10 04.41411	02 22 55.17	+16 24 22.5	18.9 V	691	2000 QB ₉₇	2005 01 07.31496	07 05 54.00	+31 08 34.8	19.8	704
2000 QR ₈₄	2005 01 13.27438	06 54 42.33	+13 36 00.4	18.6	704	2000 QB ₉₇	2005 01 07.32794	07 05 52.95	+31 08 36.6	19.8	704
2000 QR ₈₄	2005 01 13.30171	06 54 40.51	+13 36 02.7	18.5	704	2000 QB ₉₇	2005 01 08.28361	07 04 39.71	+31 10 14.3	19.2	704
2000 QR ₈₄	2005 01 13.31528	06 54 39.69	+13 36 04.1	18.8	704	2000 QB ₉₇	2005 01 08.29720	07 04 38.60	+31 10 15.4	20.0	704
2000 QR ₈₄	2005 01 13.32896	06 54 38.78	+13 36 05.6	19.0	704	2000 QB ₉₇	2005 01 08.31073	07 04 37.54	+31 10 15.5	19.8	704
2000 QF ₈₅	2005 01 07.14475	02 41 59.96	+23 04 00.5	19.5	704	2000 QB ₉₇	2005 01 08.32421	07 04 36.49	+31 10 18.3	19.7	704
2000 QF ₈₅	2005 01 07.15790	02 42 00.37	+23 03 58.9	19.4	704	2000 QB ₉₇	2005 01 08.33831	07 04 35.34	+31 10 19.1	19.4	704
2000 QF ₈₅	2005 01 07.17097	02 42 01.01	+23 03 57.3	20.4	704	2000 QB ₉₇	2005 01 13.23069	06 17 18.38	+17 10 25.0	19.4	704
2000 QF ₈₅	2005 01 07.18401	02 42 01.35	+23 03 53.4	19.6	704	2000 QB ₉₇	2005 01 13.24378	06 17 17.55	+17 10 27.2	20.1	704
2000 QF ₈₅	2005 01 07.19752	02 42 01.83	+23 03 53.8	19.5	704	2000 QB ₉₇	2005 01 13.26997	06 17 16.05	+17 10 32.7	19.6	704
2000 QF ₈₅	2005 01 12.21035	02 45 35.32	+22 54 34.8	20.0	704	2000 QR ₉₇	2005 01 07.27318	06 50 31.21	+27 31 42.2	18.7	704
2000 QF ₈₅	2005 01 12.22511	02 45 36.06	+22 54 33.7	20.5	704	2000 QR ₉₇	2005 01 07.31419	06 50 28.12	+27 31 46.1	19.2	704
2000 QF ₈₅	2005 01 12.23967	02 45 36.82	+22 54 31.9	20.3	704	2000 QR ₉₇	2005 01 07.32717	06 50 27.22	+27 31 47.1	19.3	704
2000 QF ₈₅	2005 01 12.25429	02 45 37.37	+22 54 30.4	20.1	704	2000 QX ₉₇	2005 01 11.30394	08 05 52.18	+20 49 38.4	19.4	704
2000 QF ₈₅	2005 01 12.26879	02 45 38.15	+22 54 29.4	19.7	704	2000 QX ₉₇	2005 01 11.31728	08 05 51.12	+20 49 43.8	19.6	704
2000 QN ₈₅	2005 01 07.14686	03 01 53.27	+25 43 00.2	19.9	704	2000 QX ₉₇	2005 01 11.33052	08 05 50.22	+20 49 47.1	19.1	704
2000 QN ₈₅	2005 01 07.15999	03 01 53.61	+25 42 56.8	20.1	704	2000 QX ₉₇	2005 01 11.34444	08 05 49.28	+20 49 52.2	19.2	704
2000 QN ₈₅	2005 01 07.17306	03 01 53.95	+25 42 52.8	20.6	704	2000 QL ₉₈	2005 01 07.20434	04 04 05.10	+28 36 48.5	18.8	704
2000 QN ₈₅	2005 01 07.18664	03 01 54.29	+25 42 50.4	20.1	704	2000 QL ₉₈	2005 01 07.21734	04 04 04.75	+28 36 45.2	19.2	704
2000 QN ₈₅	2005 01 07.19961	03 01 54.55	+25 42 47.3	20.0	704	2000 QL ₉₈	2005 01 07.23053	04 04 04.51	+28 36 43.5	19.4	704
2000 QN ₈₅	2005 01 12.21289	03 04 38.36	+25 25 16.6	19.3	704	2000 QL ₉₈	2005 01 07.25654	04 04 03.88	+28 36 38.6	19.0	704
2000 QN ₈₅	2005 01 12.22762	03 04 38.89	+25 25 13.5	19.5	704	2000 QA ₁₀₀	2005 01 07.21498	06 01 27.41	+32 45 09.5	18.3	704
2000 QN ₈₅	2005 01 12.24223	03 04 39.45	+25 25 12.9	19.8	704	2000 QA ₁₀₀	2005 01 07.22816	06 01 26.63	+32 45 09.5	18.6	704
2000 QN ₈₅	2005 01 12.25680	03 04 39.93	+25 25 09.1	20.0	704	2000 QA ₁₀₀	2005 01 07.24118	06 01 25.81	+32 45 10.5	18.6	704
2000 QN ₈₅	2005 01 12.27131	03 04 40.42	+25 25 05.8	19.9	704	2000 QA ₁₀₀	2005 01 07.25417	06 01 24.88	+32 45 11.0	18.9	704
2000 QV ₈₅	2004 03 26.33551	15 04 48.06	-14 05 45.0	21.9 V	291	2000 QA ₁₀₀	2005 01 07.26716	06 01 24.11	+32 45 10.8	18.8	704
2000 QV ₈₅	2004 03 26.34628	15 04 47.83	-14 05 43.3	21.9 V	291	2000 QA ₁₀₀	2005 01 12.30403	05 56 40.68	+32 45 38.7	19.5	704
2000 QV ₈₅	2004 03 26.35717	15 04 47.59	-14 05 42.3	20.9 V	291	2000 QA ₁₀₀	2005 01 12.33335	05 56 39.07	+32 45 37.7	19.0	704
2000 QJ ₈₆	2005 01 11.13912	02 32 13.51	+15 45 18.0	19.2	704	2000 QA ₁₀₀	2005 01 12.34794	05 56 38.33	+32 45 37.0	18.6	704
2000 QJ ₈₆	2005 01 11.15276	02 32 14.08	+15 45 19.7	19.9	704	2000 QH ₁₀₀	2005 01 07.21033	05 08 04.71	+28 55 16.0	19.4	704
2000 QJ ₈₆	2005 01 11.16709	02 32 14.83	+15 45 20.5	20.0	704	2000 QH ₁₀₀	2005 01 07.22345	05 08 04.18	+28 55 15.0	19.7	704
2000 QJ ₈₆	2005 01 11.18277	02 32 15.51	+15 45 22.0	20.0	704	2000 QH ₁₀₀	2005 01 07.23650	05 08 03.53	+28 55 14.2	20.0	704
2000 QJ ₈₆	2005 01 11.19681	02 32 16.26	+15 45 21.6	20.1	704	2000 QH ₁₀₀	2005 01 07.24952	05 08 03.07	+28 55 13.7	19.6	704
2000 QQ ₈₆	2005 01 07.20831	04 45 01.07	+27 24 39.0	19.2	704	2000 QH ₁₀₀	2005 01 07.26251	05 08 02.49	+28 55 14.1	19.9	704
2000 QQ ₈₆	2005 01 07.22131	04 45 00.69	+27 24 34.7	19.5	704	2000 QA ₁₀₁	2005 01 07.20754	04 34 13.			

2000 QA ₁₀₆	2005 01 13.22712	05 33 10.55	+16 13 58.4	18.7	704	2000 QR ₁₂₂	2005 01 07.33534	08 21 05.58	+28 26 58.8	19.7	704
2000 QA ₁₀₆	2005 01 13.25320	05 33 09.70	+16 14 12.5	18.7	704	2000 QS ₁₂₂	2005 01 07.22772	05 54 40.53	+30 45 24.9	19.0	704
2000 QA ₁₀₆	2005 01 13.26644	05 33 09.28	+16 14 20.2	18.6	704	2000 QS ₁₂₂	2005 01 07.24074	05 54 39.66	+30 45 22.3	19.2	704
2000 QY ₁₀₇	2005 01 13.14582	03 39 55.42	+12 38 15.1	19.5	704	2000 QS ₁₂₂	2005 01 07.25373	05 54 38.84	+30 45 18.7	19.0	704
2000 QY ₁₀₇	2005 01 13.15917	03 39 55.73	+12 38 18.0	19.5	704	2000 QS ₁₂₂	2005 01 07.26673	05 54 38.10	+30 45 15.6	19.4	704
2000 QY ₁₀₇	2005 01 13.17269	03 39 56.04	+12 38 21.3	20.2	704	2000 QC ₁₂₃	2005 01 11.30213	07 41 29.13	+24 19 25.5	18.3	704
2000 QY ₁₀₇	2005 01 13.18587	03 39 56.37	+12 38 24.0	20.0	704	2000 QC ₁₂₃	2005 01 11.31547	07 41 28.12	+24 19 25.8	18.7	704
2000 QY ₁₀₇	2005 01 13.19905	03 39 56.69	+12 38 26.8	19.4	704	2000 QC ₁₂₃	2005 01 11.32859	07 41 27.08	+24 19 26.8	18.6	704
2000 QL ₁₀₈	2005 01 06.28605	06 52 26.29	+20 23 09.7	17.8	704	2000 QC ₁₂₃	2005 01 11.34183	07 41 26.06	+24 19 27.4	18.8	704
2000 QL ₁₀₈	2005 01 06.29921	06 52 25.40	+20 23 13.9	18.0	704	2000 QC ₁₂₃	2005 01 12.35835	07 40 10.50	+24 20 13.2	18.7	704
2000 QL ₁₀₈	2005 01 06.31236	06 52 24.49	+20 23 18.4	18.0	704	2000 QC ₁₂₃	2005 01 12.38775	07 40 08.20	+24 20 14.2	18.6	704
2000 QL ₁₀₈	2005 01 06.32553	06 52 23.56	+20 23 22.9	18.1	704	2000 QC ₁₂₃	2005 01 12.40221	07 40 07.14	+24 20 14.3	18.9	704
2000 QL ₁₀₈	2005 01 06.33868	06 52 22.67	+20 23 27.4	17.9	704	2000 QC ₁₂₃	2005 01 12.41662	07 40 06.02	+24 20 15.1	18.7	704
2000 QL ₁₀₈	2005 01 11.29573	06 47 02.74	+20 50 51.0	17.2	704	2000 QS ₁₂₃	2005 01 07.08014	00 52 53.48	+12 00 40.2	19.0	704
2000 QL ₁₀₈	2005 01 11.30930	06 47 01.88	+20 50 55.6	17.8	704	2000 QS ₁₂₃	2005 01 07.09410	00 52 54.83	+12 00 48.2	19.5	704
2000 QL ₁₀₈	2005 01 11.32262	06 47 00.99	+20 51 00.1	17.9	704	2000 QS ₁₂₃	2005 01 07.10803	00 52 56.32	+12 00 55.3	20.1	704
2000 QL ₁₀₈	2005 01 11.33579	06 47 00.14	+20 51 04.1	17.9	704	2000 QS ₁₂₃	2005 01 07.12142	00 52 57.64	+12 01 03.5	19.7	704
2000 QS ₁₀₉	2004 03 29.32934	13 47 28.56	+01 04 47.5	20.4 V	703	2000 QS ₁₂₃	2005 01 07.13479	00 52 58.96	+12 01 11.5	19.8	704
2000 QS ₁₀₉	2004 03 29.34317	13 47 27.89	+01 04 52.4	20.4 V	703	2000 QF ₁₂₄	2005 01 07.33976	09 20 36.45	+20 09 55.3	18.9	704
2000 QS ₁₀₉	2004 03 29.35693	13 47 27.49	+01 04 58.6	20.1 V	703	2000 QF ₁₂₄	2005 01 07.35309	09 20 35.92	+20 09 56.7	19.4	704
2000 QS ₁₀₉	2004 03 29.37069	13 47 26.94	+01 05 06.3	20.4 V	703	2000 QF ₁₂₄	2005 01 07.36640	09 20 35.28	+20 09 58.2	18.9	704
2000 QY ₁₀₉	2005 01 07.36983	09 51 45.71	+19 37 57.5	20.2	704	2000 QF ₁₂₄	2005 01 07.37974	09 20 34.71	+20 09 59.7	19.2	704
2000 QY ₁₀₉	2005 01 07.38318	09 51 45.30	+19 38 01.2	19.8	704	2000 QF ₁₂₄	2005 01 07.39312	09 20 34.12	+20 10 00.2	19.4	704
2000 QY ₁₀₉	2005 01 07.39655	09 51 45.01	+19 38 05.1	20.2	704	2000 QC ₁₂₄	2005 01 07.14409	02 35 54.83	+21 19 54.2	19.7	704
2000 QY ₁₀₉	2005 01 12.44527	09 49 12.54	+20 03 15.5	19.6	704	2000 QC ₁₂₄	2005 01 07.15724	02 35 55.29	+21 19 56.6	20.2	704
2000 QY ₁₀₉	2005 01 12.47471	09 49 11.38	+20 03 24.7	19.6	704	2000 QC ₁₂₄	2005 01 07.17031	02 35 55.60	+21 19 57.9	20.0	704
2000 QY ₁₀₉	2005 01 12.48939	09 49 10.82	+20 03 29.7	19.0	704	2000 QC ₁₂₄	2005 01 07.18335	02 35 56.05	+21 19 59.9	20.1	704
2000 QF ₁₁₀	2005 01 13.29265	07 39 48.30	+18 03 03.6	19.8	704	2000 QF ₁₂₅	2005 01 07.20489	03 59 43.01	+24 28 51.8	19.7	704
2000 QF ₁₁₀	2005 01 13.30591	07 39 47.32	+18 03 05.6	19.8	704	2000 QF ₁₂₅	2005 01 07.24409	03 59 42.81	+24 28 39.8	19.4	704
2000 QF ₁₁₀	2005 01 13.31944	07 39 46.27	+18 03 07.9	20.0	704	2000 QF ₁₂₅	2005 01 07.25709	03 59 42.79	+24 28 35.9	19.7	704
2000 QM ₁₁₁	2005 01 07.14166	02 04 48.44	+20 29 56.1	20.0	704	2000 QF ₁₂₅	2005 01 12.21851	04 00 03.96	+24 07 56.2	18.6	704
2000 QM ₁₁₁	2005 01 07.15481	02 04 48.89	+20 29 58.0	19.8	704	2000 QF ₁₂₅	2005 01 12.23312	04 00 04.06	+24 07 52.6	18.5	704
2000 QM ₁₁₁	2005 01 07.16789	02 04 49.28	+20 29 57.3	20.4	704	2000 QF ₁₂₅	2005 01 12.24773	04 00 04.16	+24 07 49.4	19.4	704
2000 QM ₁₁₁	2005 01 07.18092	02 04 49.69	+20 29 58.3	20.7	704	2000 QP ₁₂₅	2005 01 12.26218	04 00 04.25	+24 07 44.4	19.3	704
2000 QJ ₁₁₂	2005 01 11.30520	08 23 14.33	+21 01 36.8	19.4	704	2000 QP ₁₂₅	2005 01 12.27677	04 00 04.42	+24 07 42.0	19.2	704
2000 QJ ₁₁₂	2005 01 11.31846	08 23 13.43	+21 01 39.8	19.8	704	2000 QH ₁₂₆	2005 01 07.14343	02 25 09.93	+21 21 14.5	19.1	704
2000 QJ ₁₁₂	2005 01 11.33169	08 23 12.53	+21 01 43.4	19.6	704	2000 QH ₁₂₆	2005 01 07.15657	02 25 10.35	+21 21 16.0	19.2	704
2000 QJ ₁₁₂	2005 01 11.34576	08 23 11.57	+21 01 44.2	19.7	704	2000 QH ₁₂₆	2005 01 07.16965	02 25 10.77	+21 21 17.4	19.3	704
2000 QW ₁₁₃	2005 01 07.27984	08 06 48.07	+28 42 30.7	17.9	704	2000 QH ₁₂₆	2005 01 07.18269	02 25 11.20	+21 21 20.0	19.0	704
2000 QW ₁₁₃	2005 01 07.29331	08 06 47.18	+28 42 33.4	18.6	704	2000 QH ₁₂₆	2005 01 07.19620	02 25 11.68	+21 21 22.0	19.0	704
2000 QW ₁₁₃	2005 01 07.30732	08 06 46.18	+28 42 36.2	18.1	704	2000 QH ₁₂₆	2005 01 12.20852	02 28 27.60	+21 35 40.0	18.8	704
2000 QW ₁₁₃	2005 01 07.32082	08 06 45.25	+28 42 38.6	18.1	704	2000 QH ₁₂₆	2005 01 12.22326	02 28 28.20	+21 35 42.5	19.3	704
2000 QW ₁₁₃	2005 01 07.33379	08 06 44.33	+28 42 40.9	18.0	704	2000 QH ₁₂₆	2005 01 12.23785	02 28 28.83	+21 35 45.1	19.0	704
2000 QW ₁₁₃	2005 01 12.36133	08 01 01.90	+28 55 52.3	18.0	704	2000 QH ₁₂₆	2005 01 12.25245	02 28 29.43	+21 35 48.0	19.2	704
2000 QW ₁₁₃	2005 01 12.40520	08 00 58.65	+28 55 57.4	18.1	704	2000 QH ₁₂₆	2005 01 12.26689	02 28 30.06	+21 35 50.6	19.2	704
2000 QW ₁₁₃	2005 01 12.41961	08 00 57.64	+28 55 59.2	18.0	704	2000 QO ₁₂₇	2005 01 07.27229	06 46 08.07	+27 47 21.2	19.6	704
2000 QJ ₁₁₅	2005 01 07.21288	05 39 00.50	+28 00 38.4	18.9	704	2000 QO ₁₂₇	2005 01 07.29929	06 46 06.13	+27 47 23.2	19.6	704
2000 QJ ₁₁₅	2005 01 07.23908	05 38 58.80	+28 00 32.2	19.5	704	2000 QO ₁₂₇	2005 01 07.31331	06 46 05.14	+27 47 24.2	19.4	704
2000 QJ ₁₁₅	2005 01 07.25208	05 38 58.02	+28 00 29.4	19.4	704	2000 QT ₁₂₇	2005 01 07.27163	06 35 28.09	+32 41 30.8	18.6	704
2000 QJ ₁₁₅	2005 01 07.26507	05 38 57.23	+28 00 25.9	19.4	704	2000 QT ₁₂₇	2005 01 07.29863	06 35 26.04	+32 41 30.8	19.0	704
2000 QJ ₁₁₅	2005 01 12.28680	05 34 19.45	+27 40 24.8	18.9	704	2000 QY ₁₂₇	2005 01 07.31265	06 35 25.01	+32 41 30.4	18.8	704
2000 QJ ₁₁₅	2005 01 12.30163	05 34 18.59	+27 40 20.0	19.4	704	2000 QY ₁₂₇	2005 01 13.07998	01 37 46.40	+05 44 06.1	19.0	704
2000 QJ ₁₁₅	2005 01 12.31617	05 34 17.86	+27 40 17.1	19.0	704	2000 QY ₁₂₇	2005 01 13.09324	01 37 47.62	+05 44 15.2	19.8	704
2000 QJ ₁₁₅	2005 01 12.33085	05 34 17.07	+27 40 12.9	19.1	704	2000 QY ₁₂₇	2005 01 13.10674	01 37 48.91	+05 44 20.4	19.5	704
2000 QK ₁₁₅	2005 01 07.14843	03 24 07.98	+25 46 39.1	19.4	704	2000 QY ₁₂₇	2005 01 13.13266	01 37 51.33	+05 44 36.1	18.9	704
2000 QK ₁₁₅	2005 01 07.16159	03 24 08.14	+25 46 35.4	19.9	704	2000 QQ ₁₂₉	2005 01 13.08452	02 15 49.64	+05 03 22.4	19.0	704
2000 QK ₁₁₅	2005 01 07.17460	03 24 08.24	+25 46 31.6	19.5	704	2000 QQ ₁₂₉	2005 01 13.09753	02 15 50.95	+05 03 31.8	19.1	704
2000 QK ₁₁₅	2005 01 07.18818	03 24 08.38	+25 46 28.0	19.6	704	2000 QQ ₁₂₉	2005 01 13.11100	02 15 52.23	+05 03 41.9	19.2	704
2000 QK ₁₁₅	2005 01 07.20115	03 24 08.51	+25 46 23.5	19.5	704	2000 QQ ₁₂₉	2005 01 13.12402	02 15 53.54	+05 03 51.9	19.4	704
2000 QK ₁₁₅	2005 01 12.22940	03 25 37.84	+25 24 34.7	20.0	704	2000 QQ ₁₂₉	2005 01 13.13736	02 15 54.83	+05 04 00.4	19.5	704
2000 QK ₁₁₅	2005 01 12.24403	03 25 38.20	+25 24 30.6	20.4	704	2000 QG ₁₃₀	2005 01 07.15139	03 55 06.21	+28 47 04.6	17.7	704
2000 QK ₁₁₅	2005 01 12.27300	03 25 38.93	+25 24 23.8	19.6	704	2000 QG ₁₃₀	2005 01 07.16448	03 55 06.50	+28 47 01.7	18.6	704
2000 QS ₁₁₅	2005 01 13.22806	05 53 22.88	+18 32 17.0	20.5	704	2000 QG ₁₃₀	2005 01 07.17746	03 55 06.79	+28 46 58.7	18.3	704
2000 QS ₁₁₅	2005 01 13.24107	05 53 22.24	+18 32 17.5	20.3	704	2000 QG ₁₃₀	2005 01 07.19104	03 55 07.07	+28 46 57.0	18.0	704
2000 QS ₁₁₅	2005 01 13.25411	05 53 21.55	+18 32 18.7	20.0	704	2000 QG ₁₃₀	2005 01 07.20401	03 55 07.31	+28 46 53.0	17.5	704
2000 QS ₁₁₅	2005 01 13.26735	05 53 21.00	+18 32 19.6	19.9	704	2000 QG ₁₃₀	2005 01 12.21765	03 57 33.11	+28 32 10.8	17.3	704
2000 QL ₁₁₆	2005 01 07.34274	09 54 43.32	+18 06 58.9	19.0	704	2000 QG ₁₃₀	2005 01 12.23225	03 57 33.60	+28 32 08.3	17.6	704
2000 QL ₁₁₆	2005 01 07.35610	09 54 42.90	+18 07 03.1	19.2	704	2000 QG ₁₃₀	2005 01 12.24687	03 57 34.06	+28 32 05.7	17.8	704
2000 QL _{116</}											

2000 QR ₁₃₇	2005 01 12.39979	07 16 42.69	+27 40 19.0	18.0	704	2000 QG ₁₅₂	2005 01 12.27102	03 05 58.56	+21 32 35.7	19.6	704
2000 QR ₁₃₇	2005 01 12.41418	07 16 41.66	+27 40 18.3	17.8	704	2000 QO ₁₅₃	2005 01 13.17503	07 38 11.26	+16 25 01.0	19.6 V	691
2000 QC ₁₃₈	2005 01 07.21564	06 09 37.18	+27 54 50.9	17.8	704	2000 QO ₁₅₃	2005 01 13.20091	07 38 09.41	+16 25 02.9	18.6 V	691
2000 QC ₁₃₈	2005 01 07.22882	06 09 36.37	+27 54 51.7	18.1	704	2000 QO ₁₅₃	2005 01 13.22623	07 38 07.58	+16 25 05.0	18.6 V	691
2000 QC ₁₃₈	2005 01 07.24184	06 09 35.58	+27 54 52.0	18.3	704	2000 QO ₁₅₃	2005 01 13.27847	07 38 03.76	+16 25 08.9	18.3	704
2000 QC ₁₃₈	2005 01 07.25483	06 09 34.82	+27 54 53.2	18.4	704	2000 QO ₁₅₃	2005 01 13.29025	07 38 02.93	+16 25 08.5	17.4 R	703
2000 QC ₁₃₈	2005 01 12.28978	06 05 02.24	+27 57 26.1	18.0	704	2000 QO ₁₅₃	2005 01 13.29252	07 38 02.85	+16 25 10.7	19.4	704
2000 QC ₁₃₈	2005 01 12.30446	06 05 01.30	+27 57 29.1	18.9	704	2000 QO ₁₅₃	2005 01 13.29825	07 38 02.27	+16 25 10.3	17.5 R	703
2000 QC ₁₃₈	2005 01 12.31907	06 05 00.74	+27 57 26.2	19.0	704	2000 QO ₁₅₃	2005 01 13.30577	07 38 01.80	+16 25 10.1	18.6	704
2000 QC ₁₃₈	2005 01 12.34840	06 04 59.13	+27 57 26.3	18.8	704	2000 QO ₁₅₃	2005 01 13.30641	07 38 01.70	+16 25 10.7	17.7 R	703
2000 QZ ₁₃₈	2005 01 07.34285	09 54 50.61	+16 25 58.1	18.8	704	2000 QO ₁₅₃	2005 01 13.31465	07 38 01.11	+16 25 11.1	17.8 R	703
2000 QZ ₁₃₈	2005 01 07.35621	09 54 50.09	+16 25 59.7	19.3	704	2000 QO ₁₅₃	2005 01 13.31931	07 38 00.80	+16 25 11.6	18.6	704
2000 QZ ₁₃₈	2005 01 07.38283	09 54 49.10	+16 26 05.1	19.1	704	2000 QO ₁₅₃	2005 01 13.33299	07 37 59.81	+16 25 12.6	18.6	704
2000 QZ ₁₃₈	2005 01 07.39621	09 54 48.64	+16 26 06.9	19.4	704	2000 QX ₁₅₃	2005 01 13.14820	03 59 08.64	+14 21 23.2	19.3	704
2000 QZ ₁₃₈	2005 01 12.43108	09 51 27.62	+16 42 28.3	19.2	704	2000 QX ₁₅₃	2005 01 13.16133	03 59 08.88	+14 21 25.6	20.3	704
2000 QZ ₁₃₈	2005 01 12.47544	09 51 25.45	+16 42 38.6	19.2	704	2000 QX ₁₅₃	2005 01 13.18800	03 59 09.29	+14 21 32.0	19.8	704
2000 QZ ₁₃₈	2005 01 12.49011	09 51 24.82	+16 42 41.4	19.6	704	2000 QS ₁₅₄	2005 01 04.96835	06 41 58.60	+06 56 05.3		203
2000 QZ ₁₃₈	2005 01 13.46947	09 50 39.81	+16 46 13.8	19.4 V	691	2000 QS ₁₅₄	2005 01 04.99395	06 41 56.95	+06 56 06.4		203
2000 QZ ₁₃₈	2005 01 13.49532	09 50 38.54	+16 46 19.4	19.4 V	691	2000 QS ₁₅₄	2005 01 06.97431	06 39 56.83	+06 58 45.9		203
2000 QZ ₁₃₈	2005 01 13.52054	09 50 37.31	+16 46 24.8	19.4 V	691	2000 QS ₁₅₄	2005 01 06.99420	06 39 55.59	+06 58 48.2		203
2000 QC ₁₃₉	2004 03 23.40486	13 29 25.12	-11 29 33.3	20.7 V	691	2000 QQ ₁₅₆	2005 01 13.17968	02 55 28.21	+13 27 32.5	20.9 R	703
2000 QC ₁₃₉	2004 03 23.43299	13 29 23.98	-11 29 29.2	19.9 V	691	2000 QQ ₁₅₆	2005 01 13.18788	02 55 28.66	+13 27 33.5	19.7 R	703
2000 QC ₁₃₉	2004 03 23.46228	13 29 22.81	-11 29 24.7	20.4 V	691	2000 QQ ₁₅₆	2005 01 13.19610	02 55 29.22	+13 27 35.5	20.3 R	703
2000 QB ₁₄₀	2003 02 07.44924	11 48 06.06	+03 48 38.2	20.5 V	291	2000 QQ ₁₅₆	2005 01 13.20435	02 55 29.53	+13 27 34.9	20.1 R	703
2000 QB ₁₄₀	2003 02 07.47235	11 48 05.53	+03 48 42.7	20.9 V	291	2000 QN ₁₅₈	2005 01 13.21689	06 17 42.31	+19 14 19.9	19.0	704
2000 QB ₁₄₀	2003 02 07.49545	11 48 04.95	+03 48 47.2	21.1 V	291	2000 QN ₁₅₈	2005 01 13.23134	06 17 41.39	+19 14 17.4	19.4	704
2000 QC ₁₄₀	2005 01 07.14077	01 58 40.13	+19 17 19.9	19.4	704	2000 QN ₁₅₈	2005 01 13.24443	06 17 40.57	+19 14 15.2	19.4	704
2000 QC ₁₄₀	2005 01 07.15390	01 58 40.71	+19 17 22.3	20.0	704	2000 QN ₁₅₈	2005 01 13.25764	06 17 39.83	+19 14 13.3	19.7	704
2000 QC ₁₄₀	2005 01 07.16700	01 58 41.35	+19 17 25.1	20.0	704	2000 QP ₁₆₄	2005 01 11.14927	04 19 30.89	+22 11 45.1	19.0	704
2000 QC ₁₄₀	2005 01 07.18003	01 58 41.97	+19 17 27.6	20.1	704	2000 QP ₁₆₄	2005 01 11.16360	04 19 30.87	+22 11 41.6	19.6	704
2000 QC ₁₄₀	2005 01 07.19354	01 58 42.58	+19 17 30.8	20.1	704	2000 QP ₁₆₄	2005 01 11.17725	04 19 30.83	+22 11 37.5	19.2	704
2000 QM ₁₄₀	2005 01 07.33899	09 03 21.69	+26 30 40.4	18.4	704	2000 QP ₁₆₄	2005 01 11.19329	04 19 30.76	+22 11 34.9	19.5	704
2000 QM ₁₄₀	2005 01 07.35232	09 03 20.94	+26 30 43.1	18.5	704	2000 QP ₁₆₄	2005 01 11.20668	04 19 30.72	+22 11 30.4	19.4	704
2000 QM ₁₄₀	2005 01 07.36563	09 03 20.19	+26 30 46.1	18.5	704	2000 QJ ₁₆₆	2005 01 13.18351	03 09 10.62	+09 47 06.5	19.1 R	703
2000 QM ₁₄₀	2005 01 07.37897	09 03 19.43	+26 30 49.5	18.4	704	2000 QJ ₁₆₆	2005 01 13.19171	03 09 10.97	+09 47 07.8	18.6 R	703
2000 QM ₁₄₀	2005 01 07.39234	09 03 18.66	+26 30 51.9	18.8	704	2000 QJ ₁₆₆	2005 01 13.19995	03 09 11.22	+09 47 10.2	18.8 R	703
2000 QQ ₁₄₀	2005 01 10.83064	04 04 04.09	+18 09 39.9	18.5	185	2000 QJ ₁₆₆	2005 01 13.20822	03 09 11.52	+09 47 10.5	18.9 R	703
2000 QQ ₁₄₀	2005 01 10.84499	04 04 04.18	+18 09 41.6	18.5	185	2000 QY ₁₆₆	2005 01 07.14686	03 01 36.05	+25 55 34.6	19.6	704
2000 QQ ₁₄₀	2005 01 10.85910	04 04 04.22	+18 09 43.1	18.4	185	2000 QY ₁₆₆	2005 01 07.15999	03 01 36.34	+25 55 31.3	20.0	704
2000 QD ₁₄₃	2003 06 26.22521	16 32 47.20	-17 34 30.3	18.2	704	2000 QY ₁₆₆	2005 01 07.17306	03 01 36.65	+25 55 28.5	20.4	704
2000 QD ₁₄₃	2003 06 26.23509	16 32 46.86	-17 34 31.6	18.7	704	2000 QY ₁₆₆	2005 01 07.18664	03 01 37.02	+25 55 26.6	19.7	704
2000 QD ₁₄₃	2003 06 26.24499	16 32 46.48	-17 34 33.4	18.6	704	2000 QY ₁₆₆	2005 01 07.19961	03 01 37.30	+25 55 22.8	19.8	704
2000 QD ₁₄₃	2003 06 26.25491	16 32 46.12	-17 34 34.4	18.4	704	2000 QD ₁₆₇	2002 01 15.26227	07 15 01.09	+17 39 52.9	20.3	704
2000 QD ₁₄₃	2003 06 26.26484	16 32 45.68	-17 34 36.2	19.1	704	2000 QD ₁₆₇	2002 01 15.29263	07 14 59.04	+17 39 56.4	20.4	704
2000 QM ₁₄₄	2005 01 11.14175	03 02 26.82	+17 48 04.5	19.7	704	2000 QD ₁₆₇	2002 01 15.30782	07 14 58.09	+17 39 58.6	20.1	704
2000 QM ₁₄₄	2005 01 11.15540	03 02 27.21	+17 48 07.7	19.8	704	2000 QZ ₁₆₇	2005 01 11.14446	03 25 57.86	+18 58 08.4	19.8	704
2000 QM ₁₄₄	2005 01 11.16972	03 02 27.56	+17 48 08.9	20.3	704	2000 QZ ₁₆₇	2005 01 11.15840	03 25 58.13	+18 58 07.7	19.9	704
2000 QM ₁₄₄	2005 01 11.18537	03 02 27.96	+17 48 11.7	20.4	704	2000 QZ ₁₆₇	2005 01 11.17217	03 25 58.44	+18 58 07.0	20.2	704
2000 QM ₁₄₄	2005 01 11.19941	03 02 28.29	+17 48 14.7	19.9	704	2000 QZ ₁₆₇	2005 01 11.18850	03 25 58.85	+18 58 04.8	20.0	704
2000 QN ₁₄₄	2005 01 07.27798	07 49 28.33	+26 19 53.8	19.4	704	2000 QZ ₁₆₇	2005 01 11.20186	03 25 59.19	+18 58 04.8	20.1	704
2000 QN ₁₄₄	2005 01 07.29091	07 49 27.42	+26 19 57.9	19.6	704	2000 QS ₁₆₈	2005 01 07.08129	01 06 55.98	+14 17 00.3	19.7	704
2000 QN ₁₄₄	2005 01 07.30545	07 49 26.30	+26 20 00.9	19.7	704	2000 QS ₁₆₈	2005 01 07.10918	01 06 57.26	+14 17 05.1	19.9	704
2000 QN ₁₄₄	2005 01 07.31895	07 49 25.23	+26 20 03.8	19.7	704	2000 QS ₁₆₈	2005 01 07.13594	01 06 58.65	+14 17 09.3	19.7	704
2000 QN ₁₄₄	2005 01 07.33191	07 49 24.35	+26 20 05.6	19.6	704	2000 QS ₁₆₉	2005 01 12.28409	05 02 56.14	+30 20 17.5	18.6	704
2000 QN ₁₄₄	2005 01 12.35849	07 43 16.49	+26 36 28.8	18.9	704	2000 QS ₁₆₉	2005 01 12.29887	05 02 55.62	+30 20 12.0	19.4	704
2000 QN ₁₄₄	2005 01 12.40235	07 43 13.16	+26 36 36.0	19.4	704	2000 QS ₁₆₉	2005 01 12.31345	05 02 55.24	+30 20 06.6	19.6	704
2000 QN ₁₄₄	2005 01 12.41677	07 43 12.04	+26 36 38.8	19.2	704	2000 QX ₁₆₉	2005 01 07.16283	03 39 02.18	+26 23 43.3	20.3	704
2000 QS ₁₄₄	2005 01 07.14232	02 12 34.72	+18 10 57.9	19.5	704	2000 QX ₁₆₉	2005 01 07.17580	03 39 02.20	+26 23 40.2	19.9	704
2000 QS ₁₄₄	2005 01 07.15546	02 12 35.20	+18 11 01.7	19.7	704	2000 QX ₁₆₉	2005 01 07.18938	03 39 02.19	+26 23 36.6	19.6	704
2000 QS ₁₄₄	2005 01 07.16855	02 12 35.75	+18 11 04.9	20.5	704	2000 QX ₁₆₉	2005 01 07.20236	03 39 02.20	+26 23 33.4	20.1	704
2000 QS ₁₄₄	2005 01 07.18158	02 12 36.29	+18 11 07.5	20.1	704	2000 QY ₁₇₀	2005 01 13.27600	07 11 55.02	+18 10 27.7	18.8	704
2000 QS ₁₄₄	2005 01 07.19509	02 12 36.84	+18 11 10.5	19.9	704	2000 QY ₁₇₀	2005 01 13.28993	07 11 54.04	+18 10 27.7	19.0	704
2000 QZ ₁₄₄	2005 01 11.15211	02 24 43.66	+12 21 29.7	19.9	704	2000 QY ₁₇₀	2005 01 13.30339	07 11 53.11	+18 10 27.5	19.1	704
2000 QZ ₁₄₄	2005 01 11.16645	02 24 44.35	+12 21 34.8	20.4	704	2000 QY ₁₇₀	2005 01 13.31688	07 11 52.17	+18 10 27.6	19.2	704
2000 QZ ₁₄₄	2005 01 11.18212	02 24 45.16	+12 21 40.3	20.0	704	2000 QY ₁₇₀	2005 01 13.33054	07 11 51.19	+18 10 26.8	18.8	704
2000 QZ ₁₄₄	2005 01 11.19616	02 24 45.94	+12 21 47.9	20.0	704	2000 QH ₁₇₁	2003 08 01.46744	20 01 09.54	-20 49 40.0	20.1	608
2000 QG ₁₄₅	2005 01 07.15679	02 27 33.74	+19 05 21.8	20.5	704	2000 QH ₁₇₁	2003 08 01.47819	20 01 08.83	-20 49 39.9	20.6	608
2000 QG ₁₄₅	2005 01 07.16987	02 27 34.04	+19 05 24.1	20.1	704	2000 QH ₁₇₁	2003 08 01.48867	20 01 08.17	-20 49 40.7	20.0	608
2000											

2000 QY ₁₈₀	2005 01 07.46536	12 10 41.02	+04 31 50.7	20.0	704	2000 QU ₂₀₇	2005 01 07.31763	07 35 34.47	+26 21 43.2	19.1	704
2000 QG ₁₈₁	2005 01 07.14387	02 32 37.50	+18 31 27.2	19.0	704	2000 QU ₂₀₇	2005 01 07.33059	07 35 33.45	+26 21 44.7	18.9	704
2000 QG ₁₈₁	2005 01 07.15701	02 32 37.45	+18 31 34.5	19.1	704	2000 QU ₂₀₇	2005 01 08.28492	07 34 22.63	+26 23 37.9	18.0	704
2000 QG ₁₈₁	2005 01 07.17009	02 32 37.44	+18 31 41.1	19.3	704	2000 QU ₂₀₇	2005 01 08.29852	07 34 21.56	+26 23 39.4	18.4	704
2000 QG ₁₈₁	2005 01 07.18313	02 32 37.42	+18 31 48.3	19.6	704	2000 QU ₂₀₇	2005 01 08.31205	07 34 20.55	+26 23 41.3	18.8	704
2000 QG ₁₈₁	2005 01 07.19664	02 32 37.36	+18 31 56.4	19.5	704	2000 QU ₂₀₇	2005 01 08.32558	07 34 19.49	+26 23 42.7	18.6	704
2000 QG ₁₈₁	2005 01 12.20909	02 33 03.05	+19 17 42.2	18.5	704	2000 QU ₂₀₇	2005 01 08.33962	07 34 18.41	+26 23 43.6	18.4	704
2000 QG ₁₈₁	2005 01 12.22384	02 33 03.19	+19 17 49.8	18.9	704	2000 QU ₂₀₇	2005 01 11.29388	07 30 39.20	+26 28 56.5	18.5	704
2000 QG ₁₈₁	2005 01 12.23841	02 33 03.30	+19 17 58.5	18.9	704	2000 QU ₂₀₇	2005 01 11.30745	07 30 38.06	+26 28 58.9	18.4	704
2000 QG ₁₈₁	2005 01 12.25302	02 33 03.45	+19 18 06.1	19.0	704	2000 QU ₂₀₇	2005 01 11.32070	07 30 37.10	+26 28 59.4	18.5	704
2000 QG ₁₈₁	2005 01 12.26751	02 33 03.55	+19 18 13.9	18.7	704	2000 QU ₂₀₇	2005 01 11.33393	07 30 36.03	+26 29 00.7	19.2	704
2000 QE ₁₈₅	2005 01 08.95536	07 58 54.96	+21 01 30.9	19.0 R	599	2000 QU ₂₀₇	2005 01 12.35735	07 29 20.65	+26 30 34.9	18.2	704
2000 QE ₁₈₅	2005 01 08.96668	07 58 54.15	+21 01 34.7	18.7 R	599	2000 QU ₂₀₇	2005 01 12.40121	07 29 17.34	+26 30 38.2	18.7	704
2000 QE ₁₈₅	2005 01 08.97803	07 58 53.35	+21 01 38.8	19.3 R	599	2000 QU ₂₀₇	2005 01 12.41562	07 29 16.26	+26 30 40.7	19.1	704
2000 QE ₁₈₅	2005 01 08.98935	07 58 52.55	+21 01 43.0	19.3 R	599	2000 QA ₂₀₉	2005 01 13.32359	08 02 55.50	+13 10 06.0	19.0 R	703
2000 QD ₁₈₆	2005 01 11.22067	06 03 36.22	+22 25 05.1	18.1	704	2000 QA ₂₀₉	2005 01 13.33161	08 02 55.04	+13 10 06.9	18.4 R	703
2000 QD ₁₈₆	2005 01 11.23478	06 03 35.43	+22 25 09.2	18.5	704	2000 QA ₂₀₉	2005 01 13.33961	08 02 54.42	+13 10 08.3	18.4 R	703
2000 QD ₁₈₆	2005 01 11.24942	06 03 34.66	+22 25 14.0	18.9	704	2000 QA ₂₀₉	2005 01 13.34766	08 02 53.86	+13 10 11.0	19.2 R	703
2000 QG ₁₈₆	2005 01 11.13951	02 31 13.94	+11 37 52.2	19.7	704	2000 QC ₂₀₉	2005 01 13.28155	08 05 36.36	+12 37 30.0	18.3	704
2000 QG ₁₈₆	2005 01 11.16748	02 31 14.55	+11 38 00.4	20.6	704	2000 QC ₂₀₉	2005 01 13.29557	08 05 35.40	+12 37 32.3	18.5	704
2000 QG ₁₈₆	2005 01 11.18315	02 31 15.00	+11 38 05.9	20.2	704	2000 QC ₂₀₉	2005 01 13.30889	08 05 34.50	+12 37 34.1	18.6	704
2000 QG ₁₈₆	2005 01 11.19719	02 31 15.39	+11 38 11.2	19.9	704	2000 QC ₂₀₉	2005 01 13.32293	08 05 33.58	+12 37 36.5	19.0	704
2000 QL ₁₈₇	1992 03 04.23889	11 15 52.44	+12 29 22.2		8 809	2000 QC ₂₀₉	2005 01 13.32359	08 05 33.56	+12 37 36.7	18.1 R	703
2000 QV ₁₈₇	2005 01 07.34218	09 46 36.14	+21 41 16.0	19.3	704	2000 QC ₂₀₉	2005 01 13.33161	08 05 32.98	+12 37 37.7	18.7 R	703
2000 QV ₁₈₇	2005 01 07.35555	09 46 35.67	+21 41 19.2	19.6	704	2000 QC ₂₀₉	2005 01 13.33961	08 05 32.47	+12 37 39.5	18.4 R	703
2000 QV ₁₈₇	2005 01 07.36882	09 46 35.14	+21 41 23.6	19.2	704	2000 QC ₂₀₉	2005 01 13.34766	08 05 31.93	+12 37 40.2	18.0 R	703
2000 QV ₁₈₇	2005 01 07.38216	09 46 34.64	+21 41 27.0	19.4	704	2000 QK ₂₁₁	2005 01 11.35060	08 42 57.22	+20 35 09.4	19.5	704
2000 QV ₁₈₇	2005 01 07.39554	09 46 34.16	+21 41 30.0	18.9	704	2000 QK ₂₁₁	2005 01 11.36393	08 42 56.29	+20 35 13.5	19.2	704
2000 QF ₁₈₈	2005 01 11.14149	02 53 52.62	+17 10 01.9	19.7	704	2000 QK ₂₁₁	2005 01 11.39121	08 42 54.53	+20 35 20.7	19.8	704
2000 QF ₁₈₈	2005 01 11.15514	02 53 53.17	+17 10 06.7	20.0	704	2000 QK ₂₁₁	2005 01 11.40589	08 42 53.58	+20 35 25.3	19.9	704
2000 QF ₁₈₈	2005 01 11.16946	02 53 53.74	+17 10 12.9	20.4	704	2000 QT ₂₁₁	2005 01 12.22007	04 23 10.98	+29 51 36.3	19.2	704
2000 QF ₁₈₈	2005 01 11.19915	02 53 54.95	+17 10 22.4	20.5	704	2000 QT ₂₁₁	2005 01 12.23468	04 23 11.15	+29 51 33.2	19.6	704
2000 QY ₁₈₈	1992 03 01.22222	11 11 01.71	+13 45 20.2		8 809	2000 QT ₂₁₁	2005 01 12.24931	04 23 11.28	+29 51 29.7	19.3	704
2000 QY ₁₈₈	1993 05 20.17668	14 33 49.82	-08 55 08.1		691	2000 QT ₂₁₁	2005 01 12.26376	04 23 11.42	+29 51 24.5	19.8	704
2000 QY ₁₈₈	1993 05 20.20957	14 33 48.43	-08 55 05.3	20.8 V	691	2000 QT ₂₁₁	2005 01 12.27832	04 23 11.64	+29 51 20.1	19.9	704
2000 QY ₁₈₈	1993 05 20.24161	14 33 47.13	-08 55 01.0		691	2000 QQ ₂₁₂	2005 01 07.34097	09 28 28.34	+19 16 23.7	18.5	704
2000 QG ₁₈₉	2005 01 13.17968	02 56 52.56	+13 53 02.9	19.1 R	703	2000 QQ ₂₁₂	2005 01 07.35430	09 28 27.73	+19 16 25.5	18.6	704
2000 QG ₁₈₉	2005 01 13.18788	02 56 52.78	+13 53 05.6	19.3 R	703	2000 QQ ₂₁₂	2005 01 07.36761	09 28 27.12	+19 16 27.1	18.6	704
2000 QG ₁₈₉	2005 01 13.19610	02 56 52.91	+13 53 08.3	19.3 R	703	2000 QQ ₂₁₂	2005 01 07.38095	09 28 26.55	+19 16 28.7	18.6	704
2000 QG ₁₈₉	2005 01 13.20435	02 56 53.05	+13 53 11.2	19.6 R	703	2000 QQ ₂₁₂	2005 01 07.39433	09 28 26.01	+19 16 29.8	18.6	704
2000 QT ₁₈₉	2005 01 12.35807	07 31 53.91	+24 41 20.0	17.3	704	2000 QQ ₂₁₂	2005 01 12.42810	09 24 33.59	+19 26 57.2	18.2	704
2000 QT ₁₈₉	2005 01 12.38746	07 31 51.77	+24 41 32.1	17.3	704	2000 QQ ₂₁₂	2005 01 12.47245	09 24 31.14	+19 27 02.7	18.2	704
2000 QT ₁₈₉	2005 01 12.40193	07 31 50.76	+24 41 38.7	17.3	704	2000 QQ ₂₁₂	2005 01 12.48712	09 24 30.39	+19 27 04.0	18.7	704
2000 QT ₁₈₉	2005 01 12.41634	07 31 49.73	+24 41 44.8	17.5	704	2000 QQ ₂₁₂	2005 01 13.21045	05 10 31.77	+14 19 49.6	19.1	704
2000 QQ ₁₉₄	2005 01 07.14786	03 14 37.68	+20 42 29.9	19.9	704	2000 QZ ₂₁₂	2005 01 13.22430	05 10 31.34	+14 19 53.7	19.6	704
2000 QQ ₁₉₄	2005 01 07.16104	03 14 37.93	+20 42 30.3	20.3	704	2000 QZ ₂₁₂	2005 01 13.23804	05 10 30.91	+14 19 57.3	19.8	704
2000 QQ ₁₉₄	2005 01 07.17404	03 14 38.29	+20 42 31.1	20.3	704	2000 QZ ₂₁₂	2005 01 13.25110	05 10 30.51	+14 20 00.3	19.2	704
2000 QQ ₁₉₄	2005 01 07.18763	03 14 38.59	+20 42 32.6	20.2	704	2000 QZ ₂₁₂	2005 01 13.26435	05 10 30.10	+14 20 04.6	19.5	704
2000 QQ ₁₉₄	2005 01 07.20060	03 14 38.89	+20 42 32.2	20.3	704	2000 QC ₂₁₃	2005 01 13.16215	07 39 08.69	+17 06 05.9	18.9 V	691
2000 QQ ₁₉₄	2005 01 12.21411	03 17 17.55	+20 48 03.8	19.7	704	2000 QC ₂₁₃	2005 01 13.18821	07 39 06.85	+17 06 13.3	18.4 V	691
2000 QQ ₁₉₄	2005 01 12.22861	03 17 18.11	+20 48 03.6	20.3	704	2000 QC ₂₁₃	2005 01 13.21353	07 39 05.21	+17 06 23.6	19.7 V	691
2000 QQ ₁₉₄	2005 01 12.24321	03 17 18.55	+20 48 05.1	19.8	704	2000 QC ₂₁₃	2005 01 13.27860	07 39 00.74	+17 06 45.7	18.1	704
2000 QQ ₁₉₄	2005 01 12.25779	03 17 19.16	+20 48 05.6	20.1	704	2000 QC ₂₁₃	2005 01 13.29265	07 38 59.74	+17 06 49.8	18.5	704
2000 QQ ₁₉₄	2005 01 12.27230	03 17 19.71	+20 48 06.8	20.1	704	2000 QC ₂₁₃	2005 01 13.30591	07 38 58.81	+17 06 54.3	18.5	704
2000 QZ ₁₉₇	2005 01 11.29744	07 02 47.24	+23 55 42.5	19.0	704	2000 QC ₂₁₃	2005 01 13.31944	07 38 57.87	+17 06 58.7	18.6	704
2000 QZ ₁₉₇	2005 01 11.31073	07 02 46.23	+23 55 45.1	19.3	704	2000 QC ₂₁₃	2005 01 13.33318	07 38 56.93	+17 07 03.3	18.6	704
2000 QZ ₁₉₇	2005 01 11.32405	07 02 45.27	+23 55 46.4	19.1	704	2000 QJ ₂₁₃	2005 01 07.21576	06 13 42.99	+30 05 33.4	19.2	704
2000 QH ₁₉₉	2005 01 07.21122	05 14 47.22	+30 45 53.6	18.8	704	2000 QJ ₂₁₃	2005 01 07.22894	06 13 42.14	+30 05 32.6	19.5	704
2000 QH ₁₉₉	2005 01 07.22441	05 14 46.56	+30 45 51.7	19.2	704	2000 QJ ₂₁₃	2005 01 07.24195	06 13 41.20	+30 05 33.1	19.8	704
2000 QH ₁₉₉	2005 01 07.23739	05 14 45.97	+30 45 50.7	19.4	704	2000 QJ ₂₁₃	2005 01 07.25495	06 13 40.39	+30 05 32.1	19.3	704
2000 QH ₁₉₉	2005 01 07.25041	05 14 45.30	+30 45 48.3	20.0	704	2000 QJ ₂₁₃	2005 01 12.29036	06 08 38.37	+30 01 26.8	19.5	704
2000 QH ₁₉₉	2005 01 07.26341	05 14 44.72	+30 45 46.4	19.4	704	2000 QJ ₂₁₃	2005 01 12.30504	06 08 37.52	+30 01 26.6	19.8	704
2000 QH ₁₉₉	2005 01 12.29930	05 11 29.24	+30 33 59.1	19.4	704	2000 QJ ₂₁₃	2005 01 12.31967	06 08 36.80	+30 01 24.1	19.6	704
2000 QH ₁₉₉	2005 01 12.31388	05 11 28.77	+30 33 57.6	18.6	704	2000 QJ ₂₁₃	2005 01 12.33436	06 08 35.77	+30 01 23.6	19.8	704
2000 QH ₁₉₉	2005 01 12.32857	05 11 28.25	+30 33 54.9	18.6	704	2000 QK ₂₁₃	2005 01 13.27452	06 58 57.97	+14 40 53.8	19.2	704
2000 QH ₁₉₉	2005 01 12.34323	05 11 27.75	+30 33 52.4	18.6	704	2000 QK ₂₁₃	2005 01 13.28841	06 58 57.07	+14 40 59.4	19.2	704
2000 QJ ₁₉₉	2004 12 21.40318	09 14 08.21	+24 50 30.6	19.0 R	703	2000 QK ₂₁₃	2005 01 13.30185	06 58 56.18	+14 41 04.2	19.3	704
2000 QJ ₁₉₉	2004 12 21.41509	09 14 08.04	+24 50 32.5	19.2 R	703	2000 QK ₂₁₃	2005 01 13.31541	06 58 55.33	+14 41 08.0	18.6	704
2000 QJ ₁₉₉	2004 12										

2000 QS ₂₁₅	2005 01 07.36983	09 55 19.83	+20 03 03.5	19.4	704	2000 RO ₁	2005 01 07.31851	07 45 02.12	+29 43 38.5	20.1	704
2000 QS ₂₁₅	2005 01 07.38318	09 55 19.49	+20 03 07.6	19.3	704	2000 RO ₁	2005 01 07.33146	07 45 01.05	+29 43 40.6	19.8	704
2000 QS ₂₁₅	2005 01 07.39655	09 55 19.12	+20 03 11.5	19.9	704	2000 RP ₁	1999 03 22.31646	12 32 19.889	-00 02 34.32	19.81V	645
2000 QS ₂₁₅	2005 01 12.43167	09 52 50.86	+20 28 38.7	18.9	704	2000 RP ₁	1999 03 22.31993	12 32 19.713	-00 02 32.38	20.47	645
2000 QS ₂₁₅	2005 01 12.44657	09 52 50.33	+20 28 43.9	19.2	704	2000 RS ₄	2005 01 07.27449	07 15 19.17	+28 37 53.7	18.4	704
2000 QS ₂₁₅	2005 01 12.47602	09 52 49.22	+20 28 52.2	19.3	704	2000 RS ₄	2005 01 07.28750	07 15 18.20	+28 37 55.6	18.2	704
2000 QS ₂₁₅	2005 01 12.49069	09 52 48.70	+20 28 56.8	19.4	704	2000 RS ₄	2005 01 07.30204	07 15 17.12	+28 37 56.0	18.5	704
2000 QV ₂₁₅	2005 01 11.14187	03 02 24.15	+16 14 15.0	19.9	704	2000 RS ₄	2005 01 07.31551	07 15 16.10	+28 37 57.8	18.4	704
2000 QV ₂₁₅	2005 01 11.15552	03 02 24.66	+16 14 20.7	20.5	704	2000 RS ₄	2005 01 07.32849	07 15 15.17	+28 37 59.4	18.1	704
2000 QV ₂₁₅	2005 01 11.16984	03 02 25.26	+16 14 23.6	19.9	704	2000 RC ₅	2005 01 07.33899	09 01 35.94	+26 00 40.4	19.3	704
2000 QV ₂₁₅	2005 01 11.19953	03 02 26.58	+16 14 35.7	20.4	704	2000 RC ₅	2005 01 07.35232	09 01 35.11	+26 00 44.6	19.8	704
2000 QZ ₂₁₅	2005 01 07.33756	08 53 54.00	+24 39 09.6	19.1	704	2000 RC ₅	2005 01 07.36563	09 01 34.24	+26 00 47.8	19.8	704
2000 QZ ₂₁₅	2005 01 07.35089	08 53 53.03	+24 39 14.6	19.7	704	2000 RC ₅	2005 01 07.37897	09 01 33.45	+26 00 51.5	19.6	704
2000 QZ ₂₁₅	2005 01 07.36420	08 53 52.26	+24 39 18.7	19.9	704	2000 RC ₅	2005 01 07.39234	09 01 32.59	+26 00 54.9	20.0	704
2000 QZ ₂₁₅	2005 01 07.37754	08 53 51.48	+24 39 23.3	19.8	704	2000 RE ₇	2005 01 13.29552	07 39 04.51	+10 56 34.5	18.4 R	703
2000 QZ ₂₁₅	2005 01 12.39563	08 48 40.71	+25 08 56.5	19.4	704	2000 RE ₇	2005 01 13.30360	07 39 03.94	+10 56 36.0	18.4 R	703
2000 QZ ₂₁₅	2005 01 12.41003	08 48 39.76	+25 09 00.3	19.8	704	2000 RE ₇	2005 01 13.31190	07 39 03.38	+10 56 37.9	18.4 R	703
2000 QZ ₂₁₅	2005 01 12.42443	08 48 38.78	+25 09 06.3	19.4	704	2000 RE ₇	2005 01 13.31992	07 39 02.89	+10 56 39.8	18.4 R	703
2000 QH ₂₁₆	2005 01 07.14925	03 24 10.08	+22 26 21.7	19.6	704	2000 RU ₇	2005 01 07.30655	07 58 32.36	+24 38 01.8	19.2	704
2000 QH ₂₁₆	2005 01 07.16236	03 24 10.33	+22 26 22.5	20.1	704	2000 RU ₇	2005 01 07.32005	07 58 31.43	+24 38 06.3	19.3	704
2000 QH ₂₁₆	2005 01 07.17536	03 24 10.64	+22 26 23.5	20.3	704	2000 RU ₇	2005 01 07.33303	07 58 30.53	+24 38 10.2	19.4	704
2000 QH ₂₁₆	2005 01 07.18894	03 24 10.97	+22 26 24.4	19.7	704	2000 RU ₇	2005 01 08.90895	07 56 41.75	+24 45 23.0	18.5 R	599
2000 QH ₂₁₆	2005 01 07.20192	03 24 11.16	+22 26 23.2	20.5	704	2000 RU ₇	2005 01 08.92030	07 56 40.93	+24 45 26.3	18.4 R	599
2000 QH ₂₁₆	2005 01 12.21438	03 26 39.24	+22 30 25.3	19.9	704	2000 RU ₇	2005 01 08.93164	07 56 40.11	+24 45 29.3	18.2 R	599
2000 QH ₂₁₆	2005 01 12.22888	03 26 39.74	+22 30 23.4	19.8	704	2000 RU ₇	2005 01 08.94296	07 56 39.31	+24 45 32.5	18.3 R	599
2000 QH ₂₁₆	2005 01 12.24360	03 26 40.22	+22 30 25.4	19.8	704	2000 RU ₇	2005 01 12.35976	07 52 39.65	+25 00 43.2	18.5	704
2000 QH ₂₁₆	2005 01 12.25806	03 26 40.70	+22 30 24.7	20.0	704	2000 RU ₇	2005 01 12.37434	07 52 38.59	+25 00 46.5	18.8	704
2000 QH ₂₁₆	2005 01 12.27257	03 26 41.21	+22 30 26.8	19.4	704	2000 RU ₇	2005 01 12.40361	07 52 36.44	+25 00 53.4	19.1	704
2000 QG ₂₂₀	2005 01 12.28770	05 35 09.51	+31 51 34.8	19.4	704	2000 RU ₇	2005 01 12.41805	07 52 35.43	+25 00 57.3	18.5	704
2000 QG ₂₂₀	2005 01 12.30249	05 35 08.86	+31 51 27.8	20.1	704	2000 RN ₈	2005 01 09.39920	11 42 22.37	+20 32 32.4	17.4 R	703
2000 QG ₂₂₀	2005 01 12.31706	05 35 08.06	+31 51 23.9	19.3	704	2000 RN ₈	2005 01 09.40892	11 42 22.18	+20 32 26.4	17.4 R	703
2000 QG ₂₂₀	2005 01 12.33177	05 35 07.24	+31 51 18.7	19.8	704	2000 RN ₈	2005 01 09.41869	11 42 21.84	+20 32 21.2	17.8 R	703
2000 QE ₂₂₁	2003 02 21.29491	10 50 44.37	+15 18 04.7	20.1	644	2000 RN ₈	2005 01 09.42841	11 42 21.71	+20 32 16.2	17.9 R	703
2000 QE ₂₂₁	2003 02 21.36302	10 50 41.10	+15 18 29.1	20.4	644	2000 RL ₉	2005 01 07.27610	07 30 47.76	+32 07 05.5	19.1	704
2000 QE ₂₂₁	2003 02 21.42503	10 50 38.13	+15 18 52.0	20.2	644	2000 RL ₉	2005 01 07.28903	07 30 46.80	+32 07 10.6	19.6	704
2000 QF ₂₂₁	2004 08 26.39745	00 36 22.71	+02 01 24.2	18.3 R	703	2000 RL ₉	2005 01 07.30358	07 30 45.64	+32 07 14.1	19.6	704
2000 QF ₂₂₁	2004 08 26.40823	00 36 22.40	+02 01 24.9	18.3 R	703	2000 RL ₉	2005 01 07.31707	07 30 44.66	+32 07 19.5	19.5	704
2000 QF ₂₂₁	2004 08 26.41904	00 36 22.13	+02 01 24.7	18.1 R	703	2000 RL ₉	2005 01 07.33003	07 30 43.68	+32 07 23.3	19.4	704
2000 QF ₂₂₁	2004 08 26.42986	00 36 21.83	+02 01 26.1	18.4 R	703	2000 RH ₁₂	2005 01 12.22693	02 58 29.66	+21 50 03.7	20.2	704
2000 QF ₂₂₁	2005 01 07.07765	00 29 16.09	+08 27 26.4	19.6	704	2000 RH ₁₂	2005 01 12.24152	02 58 30.13	+21 50 01.3	20.1	704
2000 QF ₂₂₁	2005 01 07.10551	00 29 18.43	+08 27 43.9	19.8	704	2000 RH ₁₂	2005 01 12.25611	02 58 30.52	+21 50 00.0	19.9	704
2000 QF ₂₂₁	2005 01 07.11892	00 29 19.78	+08 27 53.1	20.0	704	2000 RK ₁₃	2005 01 07.22496	05 23 42.21	+32 09 03.5	19.7	704
2000 QP ₂₂₁	2005 01 07.13226	00 29 20.99	+08 28 01.4	20.6	704	2000 RK ₁₃	2005 01 07.23794	05 23 41.46	+32 08 58.7	19.4	704
2000 QQ ₂₂₁	2004 02 13.49218	11 52 04.84	+08 35 13.7	20.7 V	691	2000 RK ₁₃	2005 01 07.26396	05 23 40.11	+32 08 50.6	19.6	704
2000 QQ ₂₂₁	2004 02 13.50627	11 52 04.41	+08 35 17.4	20.7 V	691	2000 RX ₁₃	2005 01 07.15235	01 36 35.33	+17 04 47.7	20.0	704
2000 QQ ₂₂₁	2004 02 13.51969	11 52 04.01	+08 35 20.6	20.6 V	691	2000 RX ₁₃	2005 01 07.16545	01 36 35.97	+17 04 47.0	19.7	704
2000 QJ ₂₂₂	2005 01 07.07959	00 51 09.86	+13 59 33.4	19.8	704	2000 RX ₁₃	2005 01 07.17848	01 36 36.61	+17 04 46.8	20.1	704
2000 QJ ₂₂₂	2005 01 07.09354	00 51 11.03	+13 59 42.3	19.6	704	2000 RX ₁₃	2005 01 07.19199	01 36 37.31	+17 04 45.8	20.0	704
2000 QJ ₂₂₂	2005 01 07.10747	00 51 12.07	+13 59 50.7	19.7	704	2000 RV ₁₄	2005 01 11.14226	03 04 45.21	+14 01 24.4	19.3	704
2000 QJ ₂₂₂	2005 01 07.13424	00 51 14.22	+14 00 06.6	19.7	704	2000 RV ₁₄	2005 01 11.15591	03 04 45.56	+14 01 25.9	19.9	704
2000 QH ₂₂₃	2005 01 13.47446	10 08 27.24	+17 53 44.2	19.5 V	691	2000 RV ₁₄	2005 01 11.17023	03 04 45.95	+14 01 26.4	19.6	704
2000 QH ₂₂₃	2005 01 13.50032	10 08 26.34	+17 53 56.0	19.4 V	691	2000 RV ₁₄	2005 01 11.18588	03 04 46.41	+14 01 26.6	19.9	704
2000 QH ₂₂₃	2005 01 13.52557	10 08 25.50	+17 54 07.2	19.5 V	691	2000 RV ₁₄	2005 01 11.19992	03 04 46.81	+14 01 27.8	20.0	704
2000 QM ₂₂₄	2004 08 11.39450	02 09 18.40	+14 52 04.4	20.4	704	2000 RV ₁₄	2005 01 13.18021	03 05 50.26	+14 03 14.4	18.4 R	703
2000 QM ₂₂₄	2004 08 11.40460	02 09 18.99	+14 52 09.5	20.8	704	2000 RV ₁₄	2005 01 13.18841	03 05 50.57	+14 03 14.2	18.6 R	703
2000 QM ₂₂₄	2004 08 11.41577	02 09 19.54	+14 52 13.5	20.7	704	2000 RV ₁₄	2005 01 13.19664	03 05 50.74	+14 03 15.4	18.7 R	703
2000 QM ₂₂₄	2004 08 11.42583	02 09 20.11	+14 52 17.1	20.6	704	2000 RV ₁₄	2005 01 13.20488	03 05 51.02	+14 03 16.4	19.0 R	703
2000 QM ₂₂₄	2004 10 04.34583	02 18 43.09	+17 37 17.1	19.0 V	691	2000 RZ ₁₄	2005 01 13.29499	07 31 10.06	+09 01 31.1	17.6 R	703
2000 QM ₂₂₄	2004 10 04.38015	02 18 41.69	+17 37 15.3	18.9 V	691	2000 RZ ₁₄	2005 01 13.30306	07 31 09.53	+09 01 31.0	17.6 R	703
2000 QM ₂₂₄	2004 10 04.40816	02 18 40.55	+17 37 13.5	19.0 V	691	2000 RZ ₁₄	2005 01 13.31135	07 31 09.00	+09 01 31.5	17.6 R	703
2000 QM ₂₂₄	2005 01 07.14010	01 51 32.82	+15 14 42.1	19.6	704	2000 RZ ₁₄	2005 01 13.31940	07 31 08.46	+09 01 31.9	17.5 R	703
2000 QM ₂₂₄	2005 01 07.15323	01 51 33.60	+15 14 46.4	20.0	704	2000 RO ₁₈	2005 01 13.40982	09 22 30.58	+08 36 31.1	20.1 V	691
2000 QM ₂₂₄	2005 01 07.16632	01 51 34.31	+15 14 48.8	20.2	704	2000 RO ₁₈	2005 01 13.43524	09 22 29.21	+08 36 34.6	20.4 V	691
2000 QM ₂₂₄	2005 01 07.17936	01 51 35.03	+15 14 51.5	20.3	704	2000 RO ₁₈	2005 01 13.46063	09 22 27.85	+08 36 38.2	20.3 V	691
2000 QT ₂₂₇	2004 10 09.30143	03 06 05.59	+13 27 15.0	19.5	704	2000 RG ₁₉	2004 04 12.43124	15 35 47.24	-23 20 57.8	20.3 V	691
2000 QT ₂₂₇	2004 10 09.31230	03 06 05.21	+13 27 11.9	20.3	704	2000 RG ₁₉	2004 04 12.46002	15 35 46.35	-23 20 53.4	20.0 V	691
2000 QT ₂₂₇	2004 10 09.32315	03 06 04.82	+13 27 09.6	19.6	704	2000 RG ₁₉	2004 04 12.48940	15 35 45.44	-23 20 48.5	20.1 V	691
2000 QT ₂₂₇	2004 10 09.33402	03 06 04.37	+13 27 07.3	20.2	704	2000 RE ₂₀	2005 01 11.30587	08 27 36.23	+18 59 13.2	19.5	704
2000 QT ₂₂₇	2004 10 09.34503	03 06 04.01	+13 27 03.4	19.8	704	2000 RE ₂₀	2				

2000 RD ₂₅	2005 01 11.15656	03 10 18.97	+18 50 16.0	19.9	704	2000 RH ₄₄	2005 01 12.23528	04 27 20.08	+26 53 22.0	20.2	704
2000 RD ₂₅	2005 01 11.18653	03 10 20.23	+18 50 12.7	19.9	704	2000 RH ₄₄	2005 01 12.24988	04 27 19.67	+26 53 19.9	19.9	704
2000 RD ₂₅	2005 01 11.20057	03 10 20.67	+18 50 09.7	20.2	704	2000 RH ₄₄	2005 01 12.26434	04 27 19.51	+26 53 15.6	20.2	704
2000 RM ₂₅	2005 01 11.13965	02 40 35.30	+12 55 32.3	19.9	704	2000 RH ₄₄	2005 01 12.27890	04 27 19.12	+26 53 10.2	19.8	704
2000 RM ₂₅	2005 01 11.18329	02 40 37.09	+12 55 37.4	20.5	704	2000 RF ₄₆	2005 01 07.14144	02 06 37.93	+18 18 42.3	19.5	704
2000 RM ₂₅	2005 01 11.19733	02 40 37.64	+12 55 38.0	20.0	704	2000 RF ₄₆	2005 01 07.15458	02 06 38.61	+18 18 43.0	19.8	704
2000 RU ₂₅	2005 01 07.15106	03 46 23.80	+28 29 12.9	18.9	704	2000 RF ₄₆	2005 01 07.16767	02 06 39.27	+18 18 44.0	20.4	704
2000 RU ₂₅	2005 01 07.16415	03 46 23.86	+28 29 09.9	19.4	704	2000 RF ₄₆	2005 01 07.18070	02 06 39.99	+18 18 46.0	19.6	704
2000 RU ₂₅	2005 01 07.17713	03 46 23.87	+28 29 04.8	19.8	704	2000 RF ₄₆	2005 01 07.19421	02 06 40.64	+18 18 46.7	19.4	704
2000 RU ₂₅	2005 01 07.19071	03 46 23.85	+28 29 01.6	19.6	704	2000 RM ₄₆	2005 01 07.08232	01 15 39.34	+15 56 41.8	19.2	704
2000 RU ₂₅	2005 01 07.20368	03 46 23.86	+28 28 57.1	19.3	704	2000 RM ₄₆	2005 01 07.09630	01 15 40.20	+15 56 46.3	19.3	704
2000 RC ₂₆	2005 01 13.27520	07 10 29.00	+18 29 05.1	18.8	704	2000 RM ₄₆	2005 01 07.11020	01 15 41.15	+15 56 52.4	19.6	704
2000 RC ₂₆	2005 01 13.28911	07 10 28.08	+18 29 05.4	19.3	704	2000 RM ₄₆	2005 01 07.12362	01 15 42.11	+15 56 55.9	19.4	704
2000 RC ₂₆	2005 01 13.30250	07 10 27.15	+18 29 06.8	19.4	704	2000 RM ₄₆	2005 01 07.13699	01 15 42.95	+15 56 59.8	19.5	704
2000 RC ₂₆	2005 01 13.31608	07 10 26.20	+18 29 07.2	19.2	704	2000 RT ₄₆	2005 01 07.08025	00 56 44.13	+10 40 49.8	19.2	704
2000 RC ₂₆	2005 01 13.32975	07 10 25.23	+18 29 07.7	19.0	704	2000 RT ₄₆	2005 01 07.09421	00 56 45.35	+10 40 56.0	19.2	704
2000 RQ ₂₇	2005 01 13.23213	06 26 33.29	+16 59 17.1	19.8	704	2000 RT ₄₆	2005 01 07.10814	00 56 46.53	+10 41 02.7	19.6	704
2000 RQ ₂₇	2005 01 13.24521	06 26 32.50	+16 59 18.0	19.5	704	2000 RT ₄₆	2005 01 07.12153	00 56 47.68	+10 41 08.9	19.7	704
2000 RQ ₂₇	2005 01 13.25843	06 26 31.58	+16 59 18.4	19.2	704	2000 RT ₄₆	2005 01 07.13490	00 56 48.84	+10 41 15.7	19.4	704
2000 RD ₂₉	2005 01 07.20621	04 15 42.69	+24 30 22.4	18.9	704	2000 RY ₄₆	2005 01 07.21652	06 16 14.69	+28 19 50.8	19.3	704
2000 RD ₂₉	2005 01 07.21921	04 15 42.38	+24 30 18.4	19.2	704	2000 RY ₄₆	2005 01 07.22970	06 16 13.79	+28 19 49.6	19.8	704
2000 RD ₂₉	2005 01 07.24542	04 15 41.68	+24 30 11.1	19.0	704	2000 RY ₄₆	2005 01 07.24272	06 16 12.93	+28 19 48.5	19.5	704
2000 RD ₂₉	2005 01 07.25841	04 15 41.40	+24 30 05.8	19.1	704	2000 RY ₄₆	2005 01 07.25572	06 16 12.08	+28 19 47.2	19.1	704
2000 RD ₂₉	2005 01 11.14914	04 14 24.12	+24 14 00.7	19.0	704	2000 RY ₄₆	2005 01 07.26872	06 16 11.17	+28 19 46.1	19.5	704
2000 RD ₂₉	2005 01 11.17712	04 14 23.62	+24 13 54.2	19.4	704	2000 RY ₄₆	2005 01 12.29105	06 11 06.02	+28 19 02.4	19.4	704
2000 RD ₂₉	2005 01 11.19316	04 14 23.29	+24 13 50.9	19.1	704	2000 RY ₄₆	2005 01 12.30573	06 11 05.14	+28 09 58.9	19.7	704
2000 RD ₂₉	2005 01 11.20655	04 14 23.12	+24 13 47.2	19.5	704	2000 RY ₄₆	2005 01 12.32037	06 11 04.24	+28 09 56.0	20.1	704
2000 RG ₂₉	2005 01 11.14378	03 12 53.24	+15 23 20.9	19.1	704	2000 RC ₄₇	2005 01 08.28361	07 03 37.26	+31 08 07.7	19.7	704
2000 RG ₂₉	2005 01 11.15775	03 12 53.64	+15 23 20.3	19.5	704	2000 RC ₄₇	2005 01 08.29720	07 03 36.07	+31 08 05.7	19.9	704
2000 RG ₂₉	2005 01 11.17152	03 12 54.04	+15 23 20.1	19.8	704	2000 RC ₄₇	2005 01 08.31073	07 03 35.02	+31 08 09.1	19.7	704
2000 RG ₂₉	2005 01 11.18786	03 12 54.54	+15 23 20.4	19.3	704	2000 RC ₄₇	2005 01 08.32421	07 03 34.01	+31 08 09.7	19.5	704
2000 RG ₂₉	2005 01 11.20121	03 12 54.95	+15 23 20.0	19.3	704	2000 RC ₄₇	2005 01 08.33831	07 03 32.77	+31 08 07.8	19.5	704
2000 RB ₃₂	2005 01 13.20884	05 03 56.59	+16 31 17.3	19.3	704	2000 RF ₄₇	2005 01 07.15006	03 39 37.96	+28 35 20.5	18.9	704
2000 RB ₃₂	2005 01 13.22273	05 03 56.20	+16 31 16.7	19.6	704	2000 RF ₄₇	2005 01 07.16316	03 39 38.04	+28 35 17.6	20.8	704
2000 RB ₃₂	2005 01 13.23646	05 03 55.83	+16 31 15.5	19.2	704	2000 RF ₄₇	2005 01 07.17613	03 39 37.91	+28 35 14.7	20.5	704
2000 RB ₃₂	2005 01 13.24954	05 03 55.46	+16 31 14.6	19.2	704	2000 RF ₄₇	2005 01 07.18971	03 39 37.86	+28 35 10.9	20.0	704
2000 RB ₃₂	2005 01 13.26279	05 03 55.09	+16 31 14.1	19.4	704	2000 RF ₄₇	2005 01 07.20269	03 39 37.88	+28 35 08.0	19.5	704
2000 RR ₃₂	2005 01 13.20884	05 05 19.72	+16 58 44.4	19.5	704	2000 RH ₄₇	2005 01 07.27010	06 28 56.49	+27 00 04.1	19.1	704
2000 RR ₃₂	2005 01 13.22273	05 05 19.32	+16 58 42.9	19.4	704	2000 RH ₄₇	2005 01 07.29709	06 28 54.63	+27 00 02.6	19.2	704
2000 RR ₃₂	2005 01 13.23646	05 05 19.03	+16 58 42.3	19.4	704	2000 RH ₄₇	2005 01 07.31112	06 28 53.67	+27 00 01.9	19.1	704
2000 RR ₃₂	2005 01 13.24954	05 05 18.56	+16 58 40.4	19.3	704	2000 RH ₄₇	2005 01 07.32408	06 28 52.78	+27 00 02.0	19.4	704
2000 RR ₃₂	2005 01 13.26279	05 05 18.17	+16 58 39.6	19.5	704	2000 RH ₄₇	2005 01 12.29162	06 23 42.29	+26 55 55.4	18.5	704
2000 RP ₃₅	2005 01 13.17230	07 46 14.44	+15 51 40.4	19.3 V	691	2000 RH ₄₇	2005 01 12.30631	06 23 41.31	+26 55 54.5	18.8	704
2000 RP ₃₅	2005 01 13.19825	07 46 12.60	+15 51 43.6	19.4 V	691	2000 RH ₄₇	2005 01 12.32094	06 23 40.47	+26 55 53.9	18.7	704
2000 RP ₃₅	2005 01 13.22365	07 46 10.79	+15 51 46.7	19.2 V	691	2000 RH ₄₇	2005 01 12.33564	06 23 39.52	+26 55 52.1	18.8	704
2000 RP ₃₅	2005 01 13.27980	07 46 06.79	+15 51 53.7	19.5	704	2000 RH ₄₇	2005 01 12.35025	06 23 38.62	+26 55 51.2	18.7	704
2000 RP ₃₅	2005 01 13.29078	07 46 05.94	+15 51 54.8	18.6 R	703	2000 RS ₄₇	2005 01 14.07821	00 03 24.81	+10 35 44.4	18.5	704
2000 RP ₃₅	2005 01 13.29383	07 46 05.79	+15 51 56.0	20.0	704	2000 RS ₄₇	2005 01 14.10436	00 03 27.61	+10 36 00.4	19.2	704
2000 RP ₃₅	2005 01 13.29879	07 46 05.39	+15 51 55.5	18.6 R	703	2000 RS ₄₇	2005 01 14.11751	00 03 29.01	+10 36 07.8	19.4	704
2000 RP ₃₅	2005 01 13.30694	07 46 04.77	+15 51 57.0	18.9 R	703	2000 RW ₄₇	2005 01 12.04749	08 46 56.87	+22 01 57.4	20.5 V	201
2000 RP ₃₅	2005 01 13.30715	07 46 04.84	+15 51 57.6	19.5	704	2000 RW ₄₇	2005 01 12.07992	08 46 54.63	+22 01 59.6	20.5 V	201
2000 RP ₃₅	2005 01 13.31517	07 46 04.17	+15 51 58.1	18.7 R	703	2000 RW ₄₇	2005 01 12.11207	08 46 52.44	+22 02 03.4	20.0 V	201
2000 RP ₃₅	2005 01 13.32117	07 46 03.81	+15 51 58.8	19.9	704	2000 RW ₄₇	2005 01 13.33145	08 45 30.02	+22 04 00.7	20.2 V	691
2000 RP ₃₅	2005 01 13.33437	07 46 02.95	+15 52 00.2	19.4	704	2000 RW ₄₇	2005 01 13.35725	08 45 28.19	+22 04 02.7	20.2 V	691
2000 RO ₃₇	2005 01 07.28750	07 09 15.35	+29 07 23.8	19.2	704	2000 RW ₄₇	2005 01 13.38316	08 45 26.36	+22 04 05.3	20.0 V	691
2000 RO ₃₇	2005 01 07.30204	07 09 14.22	+29 07 24.1	19.0	704	2000 RU ₄₈	2005 01 07.08129	01 08 14.57	+14 26 48.0	18.5	704
2000 RO ₃₇	2005 01 07.31551	07 09 13.15	+29 07 21.7	19.1	704	2000 RU ₄₈	2005 01 07.09525	01 08 15.92	+14 26 49.8	18.8	704
2000 RO ₃₇	2005 01 07.32849	07 09 12.16	+29 07 20.6	18.9	704	2000 RU ₄₈	2005 01 07.10918	01 08 17.22	+14 26 51.7	18.8	704
2000 RO ₃₇	2005 01 08.28373	07 08 01.11	+29 05 55.2	19.3	704	2000 RU ₄₈	2005 01 07.12257	01 08 18.49	+14 26 53.7	18.8	704
2000 RO ₃₇	2005 01 08.29733	07 08 00.02	+29 05 54.4	19.4	704	2000 RU ₄₈	2005 01 07.13594	01 08 19.76	+14 26 55.3	18.7	704
2000 RO ₃₇	2005 01 08.31085	07 07 59.02	+29 05 52.6	19.3	704	2000 RY ₄₈	2005 01 11.35406	09 24 45.59	+12 34 20.3	18.6	704
2000 RO ₃₇	2005 01 08.33843	07 07 57.01	+29 05 50.3	19.2	704	2000 RY ₄₈	2005 01 11.36738	09 24 44.91	+12 34 19.9	18.4	704
2000 RS ₃₇	2005 01 07.07541	00 08 32.30	+09 13 09.4	19.4	704	2000 RY ₄₈	2005 01 11.38133	09 24 44.25	+12 34 19.3	18.4	704
2000 RS ₃₇	2005 01 07.08872	00 08 33.41	+09 13 19.1	19.6	704	2000 RY ₄₈	2005 01 11.39499	09 24 43.57	+12 34 18.9	18.7	704
2000 RS ₃₇	2005 01 07.10275	00 08 34.76	+09 13 31.0	19.4	704	2000 RY ₄₈	2005 01 11.40933	09 24 42.85	+12 34 18.8	18.5	704
2000 RS ₃₇	2005 01 07.11665	00 08 36.04	+09 13 42.3	19.8	704	2000 RM ₄₉	2005 01 07.15546	02 10 15.32	+17 46 01.8	20.0	704
2000 RS ₃₇	2005 01 07.13002	00 08 37.21	+09 13 51.1	19.6	704	2000 RM ₄₉	2005 01 07.16855	02 10 15.80	+17 46 01.0	20.3	704
2000 RC ₃₈	2005 01 11.30057	07 35 26.21	+18 54 24.4	18.4	704	2000 RM ₄₉	2005 01 07.18158	02 10 16.32	+17 46 01.6	20.1	704
2000 RC ₃₈	2005 01 11.31389	07 35 25.23	+18 54 27.1	18.7	704	2000 RM ₄₉	2005 01 07.19509	02 10 16.75	+17 46 01.6	20.1	704
2000 RC ₃₈	2005 01 11.327										

2000 RT ₅₆	2005 01 07.16998	02 23 42.69	+17 42 51.9	19.8	704	2000 RO ₇₂	2005 01 07.35655	09 53 17.59	+20 12 42.8	20.3	704
2000 RT ₅₆	2005 01 07.18302	02 23 43.25	+17 42 51.6	19.9	704	2000 RO ₇₂	2005 01 07.36983	09 53 17.11	+20 12 47.4	20.0	704
2000 RT ₅₆	2005 01 07.19653	02 23 43.81	+17 42 50.5	19.7	704	2000 RO ₇₂	2005 01 07.38318	09 53 16.59	+20 12 49.6	20.2	704
2000 RW ₅₇	2005 01 11.30626	08 34 18.19	+16 40 42.1	18.8	704	2000 RO ₇₂	2005 01 07.39655	09 53 16.00	+20 12 52.4	20.1	704
2000 RW ₅₇	2005 01 11.31951	08 34 17.40	+16 40 43.4	18.8	704	2000 RX ₇₂	2005 01 07.29157	07 48 45.00	+31 17 26.4	20.0	704
2000 RW ₅₇	2005 01 11.33274	08 34 16.60	+16 40 43.4	18.9	704	2000 RX ₇₂	2005 01 07.31961	07 48 42.74	+31 17 30.1	20.1	704
2000 RW ₅₇	2005 01 11.34696	08 34 15.72	+16 40 45.2	18.9	704	2000 RX ₇₂	2005 01 07.33257	07 48 41.66	+31 17 31.1	19.8	704
2000 RW ₅₇	2005 01 13.24672	08 32 26.70	+16 43 05.9	18.8	V 691	2000 RE ₇₃	2005 01 11.29784	07 05 02.79	+21 59 13.6	19.0	704
2000 RW ₅₇	2005 01 13.27223	08 32 25.12	+16 43 08.0	19.0	V 691	2000 RE ₇₃	2005 01 11.31112	07 05 01.90	+21 59 15.1	19.1	704
2000 RW ₅₇	2005 01 13.29812	08 32 23.53	+16 43 10.3	19.2	V 691	2000 RE ₇₃	2005 01 11.32443	07 05 00.88	+21 59 16.0	19.7	704
2000 RX ₆₀	2005 01 07.13933	01 37 57.03	+19 11 41.9	19.2	704	2000 RE ₇₃	2005 01 11.33761	07 04 59.95	+21 59 18.0	19.6	704
2000 RX ₆₀	2005 01 07.15246	01 37 58.31	+19 11 45.9	19.1	704	2000 RK ₇₃	2005 01 07.33668	08 39 23.71	+28 13 29.6	19.1	704
2000 RX ₆₀	2005 01 07.16556	01 37 59.62	+19 11 48.8	19.3	704	2000 RK ₇₃	2005 01 07.35001	08 39 22.87	+28 13 32.3	19.4	704
2000 RX ₆₀	2005 01 07.17859	01 38 00.86	+19 11 52.7	19.2	704	2000 RK ₇₃	2005 01 07.36332	08 39 22.05	+28 13 37.2	19.4	704
2000 RX ₆₀	2005 01 07.19210	01 38 02.16	+19 11 56.4	19.4	704	2000 RK ₇₃	2005 01 07.37666	08 39 21.19	+28 13 38.8	19.2	704
2000 RY ₆₁	2005 01 13.07894	01 19 14.28	+04 35 37.8	19.5	704	2000 RK ₇₃	2005 01 07.39000	08 39 20.31	+28 13 43.3	19.1	704
2000 RY ₆₁	2005 01 13.09220	01 19 15.12	+04 35 48.9	19.6	704	2000 RW ₇₃	2005 01 07.28050	08 16 55.46	+23 35 47.5	18.7	704
2000 RY ₆₁	2005 01 13.11862	01 19 16.89	+04 36 08.8	19.8	704	2000 RW ₇₃	2005 01 07.29397	08 16 54.53	+23 35 50.3	18.9	704
2000 RY ₆₁	2005 01 13.13162	01 19 17.57	+04 36 19.0	19.5	704	2000 RW ₇₃	2005 01 07.30798	08 16 53.59	+23 35 52.7	18.6	704
2000 RN ₆₃	2005 01 13.20779	04 46 19.68	+14 30 47.0	19.3	704	2000 RW ₇₃	2005 01 07.32148	08 16 52.64	+23 35 55.2	18.8	704
2000 RN ₆₃	2005 01 13.22169	04 46 19.62	+14 30 50.5	20.4	704	2000 RW ₇₃	2005 01 07.33446	08 16 51.87	+23 35 57.6	19.2	704
2000 RN ₆₃	2005 01 13.23542	04 46 19.49	+14 30 55.0	20.0	704	2000 RH ₇₅	2005 01 07.14892	03 30 48.32	+26 35 07.4	19.3	704
2000 RN ₆₃	2005 01 13.24850	04 46 19.61	+14 30 57.9	19.6	704	2000 RH ₇₅	2005 01 07.16203	03 30 48.40	+26 35 03.5	19.9	704
2000 RN ₆₃	2005 01 13.26175	04 46 19.55	+14 31 01.8	19.3	704	2000 RH ₇₅	2005 01 07.17503	03 30 48.43	+26 35 00.8	20.4	704
2000 RO ₆₄	2005 01 13.14461	03 23 24.19	+09 02 40.4	19.3	704	2000 RH ₇₅	2005 01 07.18861	03 30 48.53	+26 34 55.9	19.6	704
2000 RO ₆₄	2005 01 13.15797	03 23 24.51	+09 02 44.3	19.8	704	2000 RH ₇₅	2005 01 07.20159	03 30 48.53	+26 34 52.0	19.3	704
2000 RO ₆₄	2005 01 13.17149	03 23 24.74	+09 02 47.8	19.7	704	2000 RH ₇₅	2005 01 12.21495	03 31 46.53	+26 12 30.1	19.1	704
2000 RO ₆₄	2005 01 13.18467	03 23 25.02	+09 02 52.3	20.0	704	2000 RH ₇₅	2005 01 12.22955	03 31 46.77	+26 12 26.3	19.9	704
2000 RO ₆₄	2005 01 13.19786	03 23 25.28	+09 02 56.6	19.5	704	2000 RH ₇₅	2005 01 12.24417	03 31 47.02	+26 12 22.8	19.9	704
2000 RF ₆₆	2005 01 13.29826	08 32 54.70	+10 14 21.3	19.7	704	2000 RH ₇₅	2005 01 12.25863	03 31 47.21	+26 12 19.2	19.7	704
2000 RF ₆₆	2005 01 13.31159	08 32 53.99	+10 14 26.2	19.9	704	2000 RH ₇₅	2005 01 12.27314	03 31 47.45	+26 12 14.9	19.2	704
2000 RF ₆₆	2005 01 13.32561	08 32 53.03	+10 14 29.5	20.1	704	2000 RS ₇₅	2005 01 14.08473	01 13 55.14	+20 15 37.1	18.6	704
2000 RF ₆₆	2005 01 13.33925	08 32 52.18	+10 14 36.6	20.0	704	2000 RS ₇₅	2005 01 14.09780	01 13 56.13	+20 15 41.0	19.0	704
2000 RA ₆₇	2005 01 07.08254	01 19 45.06	+15 10 28.7	19.8	704	2000 RS ₇₅	2005 01 14.11093	01 13 56.99	+20 15 46.1	19.0	704
2000 RA ₆₇	2005 01 07.09651	01 19 46.21	+15 10 34.7	19.9	704	2000 RA ₇₇	2005 01 07.29570	08 35 45.03	+26 08 56.5	19.5	704
2000 RA ₆₇	2005 01 07.11042	01 19 47.29	+15 10 40.4	20.5	704	2000 RA ₇₇	2005 01 07.30918	08 35 44.16	+26 09 00.1	19.7	704
2000 RA ₆₇	2005 01 07.12384	01 19 48.25	+15 10 47.3	20.2	704	2000 RA ₇₇	2005 01 07.32268	08 35 43.25	+26 09 04.8	19.7	704
2000 RA ₆₇	2005 01 07.13721	01 19 49.36	+15 10 55.0	20.1	704	2000 RA ₇₇	2005 01 07.33566	08 35 42.37	+26 09 07.5	19.8	704
2000 RB ₆₇	2005 01 07.23004	06 21 07.75	+28 02 10.0	18.6	704	2000 RE ₇₇	2005 01 11.28785	07 42 02.11	+18 14 30.2	17.3	704
2000 RB ₆₇	2005 01 07.24305	06 21 06.88	+28 02 09.8	19.0	704	2000 RE ₇₇	2005 01 11.30135	07 42 01.04	+18 14 34.2	19.8	704
2000 RB ₆₇	2005 01 07.25605	06 21 06.01	+28 02 09.8	19.3	704	2000 RE ₇₇	2005 01 11.31469	07 42 00.01	+18 14 36.5	19.7	704
2000 RB ₆₇	2005 01 07.26905	06 21 05.14	+28 02 09.8	19.0	704	2000 RE ₇₇	2005 01 11.32781	07 41 59.09	+18 14 39.0	19.7	704
2000 RB ₆₇	2005 01 12.29105	06 16 02.89	+27 59 34.7	18.6	704	2000 RE ₇₇	2005 01 11.34105	07 41 58.05	+18 14 41.0	19.6	704
2000 RB ₆₇	2005 01 12.30573	06 16 02.06	+27 59 32.8	19.3	704	2000 RM ₇₇	2005 01 07.09558	01 16 41.73	+12 01 33.8	19.7	704
2000 RB ₆₇	2005 01 12.32037	06 16 01.19	+27 59 33.8	19.4	704	2000 RM ₇₇	2005 01 07.10950	01 16 42.50	+12 01 47.8	19.9	704
2000 RB ₆₇	2005 01 12.33507	06 16 00.37	+27 59 32.6	19.6	704	2000 RM ₇₇	2005 01 07.12290	01 16 43.26	+12 02 01.9	19.9	704
2000 RB ₆₇	2005 01 12.34968	06 15 59.47	+27 59 31.3	19.3	704	2000 RM ₇₇	2005 01 07.13627	01 16 44.02	+12 02 15.4	20.2	704
2000 RF ₆₇	1998 03 25.44045	11 13 50.84	+15 42 34.8	19.8	V 566	2000 RR ₇₇	2005 01 07.21576	06 13 17.93	+29 17 10.5	18.9	704
2000 RF ₆₇	1998 03 25.45071	11 13 50.21	+15 42 33.3	19.4	V 566	2000 RR ₇₇	2005 01 07.22894	06 13 16.99	+29 17 09.6	19.6	704
2000 RF ₆₇	1998 03 25.46087	11 13 49.59	+15 42 32.0	19.8	V 566	2000 RR ₇₇	2005 01 07.24195	06 13 15.97	+29 17 08.7	19.2	704
2000 RF ₆₇	2005 01 07.07993	00 55 37.13	+14 09 11.8	19.8	704	2000 RR ₇₇	2005 01 07.25495	06 13 14.99	+29 17 07.6	19.1	704
2000 RF ₆₇	2005 01 07.09388	00 55 37.82	+14 09 17.4	20.0	704	2000 RR ₇₇	2005 01 12.29007	06 07 28.28	+29 09 39.9	18.7	704
2000 RF ₆₇	2005 01 07.10781	00 55 38.48	+14 09 23.1	20.3	704	2000 RR ₇₇	2005 01 12.30475	06 07 27.33	+29 09 38.2	19.2	704
2000 RF ₆₇	2005 01 07.12120	00 55 39.19	+14 09 28.4	20.1	704	2000 RR ₇₇	2005 01 12.31936	06 07 26.29	+29 09 36.6	18.9	704
2000 RF ₆₇	2005 01 07.13458	00 55 39.89	+14 09 33.6	20.5	704	2000 RR ₇₇	2005 01 12.33407	06 07 25.29	+29 09 34.7	19.3	704
2000 RJ ₆₇	2005 01 12.29179	06 23 50.10	+29 33 53.1	18.9	704	2000 RG ₇₈	2005 01 12.30829	06 45 42.49	+31 30 26.8	19.7	704
2000 RJ ₆₇	2005 01 12.30645	06 23 49.09	+29 33 53.5	19.0	704	2000 RG ₇₈	2005 01 12.33764	06 45 40.29	+31 30 32.1	20.0	704
2000 RJ ₆₇	2005 01 12.32109	06 23 48.14	+29 33 55.1	19.5	704	2000 RG ₇₈	2005 01 12.35224	06 45 39.26	+31 30 33.9	19.8	704
2000 RJ ₆₇	2005 01 12.33579	06 23 47.17	+29 33 55.1	19.0	704	2000 RV ₇₈	2005 01 13.10542	00 47 23.62	+00 39 02.0	18.7	R 703
2000 RJ ₆₇	2005 01 12.35040	06 23 46.20	+29 33 56.1	19.3	704	2000 RV ₇₈	2005 01 13.11443	00 47 24.46	+00 39 09.8	19.1	R 703
2000 RT ₆₇	2005 01 13.34172	08 54 41.62	+08 59 28.1	18.8	704	2000 RV ₇₈	2005 01 13.12338	00 47 25.37	+00 39 15.9	18.9	R 703
2000 RT ₆₇	2005 01 13.35586	08 54 40.87	+08 59 31.9	19.2	704	2000 RV ₇₈	2005 01 13.13232	00 47 26.21	+00 39 21.5	18.8	R 703
2000 RT ₆₇	2005 01 13.38184	08 54 39.46	+08 59 37.9	19.0	704	2000 RH ₇₉	2005 01 13.36375	09 51 39.10	+01 31 52.1	17.7	R 703
2000 RT ₆₇	2005 01 13.39551	08 54 38.72	+08 59 41.3	19.2	704	2000 RH ₇₉	2005 01 13.37309	09 51 38.52	+01 31 49.0	17.9	R 703
2000 RV ₆₇	2005 01 07.29559	08 32 43.33	+27 56 31.7	19.3	704	2000 RH ₇₉	2005 01 13.38245	09 51 37.99	+01 31 46.0	17.7	R 703
2000 RV ₆₇	2005 01 07.30907	08 32 42.49	+27 56 35.5	19.3	704	2000 RH ₇₉	2005 01 13.39184	09 51 37.45	+01 31 41.9	17.8	R 703
2000 RV ₆₇	2005 01 07.32257	08 32 41.64	+27 56 40.7	19.2	704	2000 RT ₈₀	2005 01 13.21045	05 12 32.68	+14 15 25.3	19.5	704
2000 RV ₆₇	2005 01 07.33555	08 32 40.65	+27 56 45.4	19.4	704	2000 RT ₈₀	2005 01 13.22430	05 12 32.11	+14 15 24.8	20.1	704
2000 RO ₆₉	2005 01 07.29232	08 04 57.40	+28 03 51.1	19.1	704	2000 RT ₈₀	2005 01 13.23804	05 12 31.49	+14 15 25.3	20.2	704
2000 RO ₆₉	2005 01 07.30633	08 0									

2000 RK ₈₇	2005 01 12.34794	06 01 16.17	+31 41 59.5	19.1	704	2000 RQ ₁₀₂	2005 01 12.21106	02 54 28.05	+20 20 49.9	20.1	704
2000 RA ₈₉	2005 01 12.22065	04 30 33.51	+27 51 45.2	19.5	704	2000 RQ ₁₀₂	2005 01 12.22580	02 54 28.87	+20 20 48.6	19.8	704
2000 RA ₈₉	2005 01 12.23528	04 30 33.55	+27 51 40.8	20.4	704	2000 RQ ₁₀₂	2005 01 12.24037	02 54 29.60	+20 20 46.9	20.0	704
2000 RA ₈₉	2005 01 12.26434	04 30 33.31	+27 51 33.0	20.0	704	2000 RQ ₁₀₂	2005 01 12.25498	02 54 30.47	+20 20 45.5	20.0	704
2000 RA ₈₉	2005 01 12.27890	04 30 33.30	+27 51 27.9	19.8	704	2000 RA ₁₀₃	2005 01 12.39348	08 33 40.39	+25 29 52.6	19.7	704
2000 RB ₈₉	2005 01 07.29639	07 13 29.65	+24 58 33.8	19.1	704	2000 RA ₁₀₃	2005 01 12.40790	08 33 39.89	+25 29 54.9	19.7	704
2000 RB ₈₉	2005 01 07.31041	07 13 28.57	+24 58 33.6	19.3	704	2000 RA ₁₀₃	2005 01 12.42230	08 33 39.35	+25 29 55.5	19.7	704
2000 RB ₈₉	2005 01 07.32338	07 13 27.52	+24 58 30.5	19.1	704	2000 RM ₁₀₄	2005 01 13.21889	06 36 37.87	+18 33 05.8	19.1	704
2000 RB ₈₉	2005 01 11.31099	07 08 30.90	+24 49 26.9	19.7	704	2000 RM ₁₀₄	2005 01 13.23265	06 36 36.97	+18 33 04.1	19.2	704
2000 RB ₈₉	2005 01 11.32430	07 08 29.81	+24 49 25.5	19.6	704	2000 RM ₁₀₄	2005 01 13.24574	06 36 36.06	+18 33 02.9	19.4	704
2000 RB ₈₉	2005 01 11.33748	07 08 28.84	+24 49 23.9	19.9	704	2000 SE ₂	2005 01 10.80273	03 24 40.45	+35 07 48.9	18.4 V	951
2000 RV ₉₀	2005 01 13.29370	07 49 15.73	+14 28 49.5	19.9	704	2000 SE ₂	2005 01 10.82412	03 24 42.03	+35 07 51.4	19.3 V	951
2000 RV ₉₀	2005 01 13.30701	07 49 14.82	+14 28 51.1	19.7	704	2000 SE ₂	2005 01 10.84536	03 24 43.83	+35 07 53.8	17.3 V	951
2000 RV ₉₀	2005 01 13.32104	07 49 13.73	+14 28 51.8	19.4	704	2000 SP ₂	1993 12 15.10444	03 16 53.88	+16 51 34.1		691
2000 RV ₉₀	2005 01 13.33424	07 49 12.91	+14 28 53.3	19.6	704	2000 SP ₂	1993 12 15.14123	03 16 51.76	+16 51 45.4	19.1 V	691
2000 RK ₉₁	2005 01 07.14984	03 35 35.85	+28 09 23.9	20.1	704	2000 SP ₂	1993 12 15.17534	03 16 49.83	+16 51 56.3		691
2000 RK ₉₁	2005 01 07.17591	03 35 35.48	+28 09 18.3	20.3	704	2000 SP ₂	2005 01 07.16236	03 20 21.40	+22 36 59.8	20.7	704
2000 RK ₉₁	2005 01 07.18950	03 35 35.29	+28 09 15.0	20.0	704	2000 SP ₂	2005 01 07.17536	03 20 21.14	+22 37 04.6	20.7	704
2000 RK ₉₁	2005 01 07.20247	03 35 35.12	+28 09 11.6	19.9	704	2000 SP ₂	2005 01 07.20192	03 20 20.52	+22 37 10.4	20.1	704
2000 RL ₉₁	2005 01 07.26985	07 53 37.21	+17 27 29.5	19.1	704	2000 SA ₄	2005 01 12.21851	04 03 25.04	+23 58 42.3	19.5	704
2000 RL ₉₁	2005 01 07.29685	07 53 35.35	+17 27 33.0	20.0	704	2000 SA ₄	2005 01 12.23312	04 03 24.71	+23 58 43.1	19.7	704
2000 RL ₉₁	2005 01 07.31087	07 53 34.32	+17 27 34.6	19.2	704	2000 SA ₄	2005 01 12.24773	04 03 24.39	+23 58 42.4	20.0	704
2000 RL ₉₁	2005 01 07.32383	07 53 33.43	+17 27 35.9	19.7	704	2000 SA ₄	2005 01 12.27677	04 03 23.91	+23 58 42.6	19.8	704
2000 RL ₉₁	2005 01 11.30252	07 49 00.61	+17 36 14.0	19.6	704	2000 SE ₄	2004 12 15.46067	08 00 58.96	+24 58 04.2	20.6 V	691
2000 RL ₉₁	2005 01 11.31586	07 48 59.66	+17 36 15.1	19.4	704	2000 SE ₄	2004 12 15.48659	08 00 57.71	+24 58 09.9	20.5 V	691
2000 RL ₉₁	2005 01 11.32898	07 48 58.67	+17 36 15.9	19.7	704	2000 SE ₄	2004 12 15.51475	08 00 56.39	+24 58 15.9	20.6 V	691
2000 RL ₉₁	2005 01 11.34284	07 48 57.65	+17 36 19.1	19.6	704	2000 SE ₄	2005 01 07.87870	07 36 43.69	+26 26 36.8	19.4 R	599
2000 RL ₉₁	2005 01 13.16472	07 46 51.53	+17 40 22.8	19.7 V	691	2000 SE ₄	2005 01 07.88863	07 36 43.00	+26 26 38.8	19.5 R	599
2000 RL ₉₁	2005 01 13.19072	07 46 49.65	+17 40 26.7	19.8 V	691	2000 SE ₄	2005 01 07.89858	07 36 42.25	+26 26 41.2	19.2 R	599
2000 RL ₉₁	2005 01 13.21614	07 46 47.87	+17 40 30.2	19.4 V	691	2000 SE ₄	2005 01 07.90851	07 36 41.50	+26 26 43.3	19.3 R	599
2000 RP ₉₁	2005 01 11.30304	07 59 10.07	+17 32 04.4	18.5	704	2000 SB ₆	2005 01 08.96106	07 59 29.34	+23 03 17.7	17.4 R	599
2000 RP ₉₁	2005 01 11.31638	07 59 09.18	+17 32 06.0	18.5	704	2000 SB ₆	2005 01 08.97241	07 59 28.53	+23 04 02.8	17.5 R	599
2000 RP ₉₁	2005 01 11.32958	07 59 08.26	+17 32 07.8	18.5	704	2000 SB ₆	2005 01 08.98370	07 59 27.73	+23 04 13.7	17.4 R	599
2000 RP ₉₁	2005 01 11.34336	07 59 07.31	+17 32 09.6	18.3	704	2000 SB ₆	2005 01 12.36048	07 55 32.12	+23 58 15.6	17.9	704
2000 RP ₉₁	2005 01 13.25699	07 57 01.48	+17 36 33.7	18.2 V	691	2000 SB ₆	2005 01 12.37506	07 55 31.06	+23 58 28.7	17.8	704
2000 RP ₉₁	2005 01 13.28294	07 56 59.69	+17 36 37.5	18.2 V	691	2000 SB ₆	2005 01 12.38994	07 55 30.02	+23 58 44.7	18.2	704
2000 RP ₉₁	2005 01 13.30824	07 56 57.94	+17 36 41.0	19.5 V	691	2000 SB ₆	2005 01 12.40435	07 55 28.97	+23 58 59.4	18.6	704
2000 RN ₉₂	2005 01 07.27919	08 09 12.26	+25 38 13.7	18.3	704	2000 SB ₆	2005 01 12.41877	07 55 27.84	+23 59 11.1	17.8	704
2000 RN ₉₂	2005 01 07.29265	08 09 11.31	+25 38 14.0	18.9	704	2000 SE ₇	2005 01 13.07565	01 19 58.84	+01 30 23.3	19.2	704
2000 RN ₉₂	2005 01 07.30666	08 09 10.25	+25 38 14.3	19.1	704	2000 SE ₇	2005 01 13.09142	01 20 00.28	+01 30 34.5	19.3	704
2000 RN ₉₂	2005 01 07.32016	08 09 09.30	+25 38 14.1	18.6	704	2000 SE ₇	2005 01 13.10438	01 20 01.36	+01 30 46.0	19.5	704
2000 RN ₉₂	2005 01 07.33314	08 09 08.35	+25 38 14.3	18.8	704	2000 SE ₇	2005 01 13.11784	01 20 02.64	+01 30 56.9	19.9	704
2000 RN ₉₂	2005 01 08.34303	08 07 57.82	+25 38 17.8	18.2	704	2000 SE ₇	2005 01 13.13084	01 20 03.83	+01 31 07.0	19.9	704
2000 RN ₉₂	2005 01 08.35651	08 07 56.82	+25 38 18.2	18.6	704	2000 SB ₉	1999 02 19.21747	10 00 38.59	+17 06 00.4	18.6	704
2000 RN ₉₂	2005 01 08.36992	08 07 55.88	+25 38 17.8	18.4	704	2000 SB ₉	1999 02 19.23856	10 00 37.46	+17 05 35.0	19.5	704
2000 RN ₉₂	2005 01 08.38329	08 07 54.82	+25 38 17.0	18.6	704	2000 SB ₉	1999 02 19.25965	10 00 36.41	+17 05 10.7	19.8	704
2000 RN ₉₂	2005 01 08.39666	08 07 53.91	+25 38 18.3	18.7	704	2000 SB ₉	1999 02 19.28047	10 00 35.28	+17 04 48.0	19.5	704
2000 RN ₉₂	2005 01 12.36104	08 03 09.32	+25 37 44.1	18.8	704	2000 SB ₉	1999 02 19.30143	10 00 34.04	+17 04 25.0	19.6	704
2000 RN ₉₂	2005 01 12.40492	08 03 06.02	+25 37 42.6	19.4	704	2000 SB ₉	2003 10 19.32029	03 46 10.02	+02 31 15.1	19.1	704
2000 RN ₉₂	2005 01 12.41933	08 03 04.81	+25 37 43.9	19.4	704	2000 SB ₉	2003 10 19.33208	03 46 09.69	+02 31 32.0	19.0	704
2000 RR ₉₂	2005 01 07.05622	08 51 56.07	+14 31 57.3	19.5 R	185	2000 SB ₉	2003 10 19.34386	03 46 09.33	+02 31 48.7	19.0	704
2000 RR ₉₂	2005 01 07.07027	08 51 55.23	+14 31 58.9	19.4 R	185	2000 SB ₉	2003 10 19.35572	03 46 09.00	+02 32 04.4	19.2	704
2000 RF ₉₃	2005 01 07.27097	06 27 44.34	+31 19 59.7	18.6	704	2000 SB ₉	2003 10 19.36764	03 46 08.62	+02 32 19.8	19.0	704
2000 RF ₉₃	2005 01 07.29797	06 27 42.42	+31 19 52.6	19.4	704	2000 SW ₁₁	2005 01 07.21022	05 07 40.71	+27 49 20.8	18.8	704
2000 RF ₉₃	2005 01 07.31199	06 27 41.42	+31 19 48.5	18.8	704	2000 SW ₁₁	2005 01 07.22334	05 07 40.09	+27 49 17.7	19.7	704
2000 RF ₉₃	2005 01 07.32495	06 27 40.47	+31 19 44.9	19.2	704	2000 SW ₁₁	2005 01 07.23639	05 07 39.50	+27 49 13.4	19.3	704
2000 RF ₉₃	2005 01 08.23500	06 26 39.90	+31 15 48.6	19.0	704	2000 SW ₁₁	2005 01 07.24941	05 07 38.95	+27 49 09.9	19.7	704
2000 RF ₉₃	2005 01 08.24833	06 26 38.99	+31 15 45.3	19.3	704	2000 SW ₁₁	2005 01 07.26240	05 07 38.24	+27 49 07.3	19.1	704
2000 RF ₉₃	2005 01 08.26165	06 26 38.02	+31 15 41.3	19.1	704	2000 SW ₁₁	2005 01 12.28423	05 04 18.42	+27 28 42.2	19.3	704
2000 RF ₉₃	2005 01 12.29193	06 22 24.69	+30 57 06.7	19.2	704	2000 SW ₁₁	2005 01 12.29902	05 04 17.98	+27 28 36.9	19.8	704
2000 RF ₉₃	2005 01 12.30659	06 22 23.68	+30 57 02.5	19.5	704	2000 SW ₁₁	2005 01 12.31359	05 04 17.37	+27 28 34.6	19.3	704
2000 RF ₉₃	2005 01 12.32123	06 22 22.82	+30 56 57.2	19.1	704	2000 SW ₁₁	2005 01 12.32828	05 04 16.86	+27 28 32.0	19.6	704
2000 RF ₉₃	2005 01 12.33593	06 22 21.93	+30 56 54.0	19.2	704	2000 SW ₁₁	2005 01 12.34294	05 04 16.33	+27 28 26.7	19.4	704
2000 RF ₉₃	2005 01 12.35054	06 22 21.08	+30 56 48.7	19.6	704	2000 SH ₁₂	2005 01 07.33679	08 44 17.89	+26 57 47.5	19.5	704
2000 RT ₉₃	2005 01 07.29537	08 21 03.25	+28 04 06.5	18.9	704	2000 SH ₁₂	2005 01 07.35012	08 44 16.97	+26 57 50.0	20.0	704
2000 RT ₉₃	2005 01 07.30886	08 21 02.36	+28 04 12.5	19.3	704	2000 SH ₁₂	2005 01 07.36343	08 44 15.96	+26 57 52.6	20.0	704
2000 RT ₉₃	2005 01 07.32236	08 21 01.45	+28 04 16.7	19.5	704	2000 SH ₁₂	2005 01 07.39011	08 44 14.27	+26 57 59.8	19.7	704
2000 RT ₉₃	2005 01 07.33534	08 21 00.61	+28 04 21.4	19.4	704	2000 SH ₁₂	2005 01 13.03071	08 37 46.93	+27 16 54.4	18.6 R	106
2000 RG ₉₄	2005 01 10.73662	03 38 46.89	+21 42 10.6	19.3 R	A35	2000 SH ₁₂	2005 01 13.03649	08 37 46.43	+27 16 55.4	18.3 R	106
2000 RG ₉₄	2005 01 10.74746	03 38 46.97	+21 42 09.9	19.5 R</							

2000 SH ₂₃	2005 01 07.32093	08 07 05.36	+29 16 35.3	18.7	704	2000 SM ₃₉	2005 01 13.53061	10 25 24.30	+17 16 58.4	19.5 V	691
2000 SH ₂₃	2005 01 07.33391	08 07 04.45	+29 16 40.7	18.6	704	2000 SQ ₃₉	2005 01 11.29784	07 05 29.20	+22 26 06.2	19.2	704
2000 SH ₂₃	2005 01 14.28697	07 59 08.17	+30 01 05.1	17.8	704	2000 SQ ₃₉	2005 01 11.31112	07 05 28.46	+22 26 08.5	20.0	704
2000 SH ₂₃	2005 01 14.30055	07 59 07.31	+30 01 10.9	17.9	704	2000 SQ ₃₉	2005 01 11.32443	07 05 27.51	+22 26 10.3	19.8	704
2000 SH ₂₃	2005 01 14.31656	07 59 06.07	+30 01 16.5	18.4	704	2000 SQ ₃₉	2005 01 11.33761	07 05 26.53	+22 26 12.8	20.0	704
2000 SH ₂₃	2005 01 14.33070	07 59 05.01	+30 01 21.6	18.6	704	2000 SO ₄₀	2005 01 12.21964	04 19 24.91	+24 46 21.7	19.3	704
2000 SH ₂₃	2005 01 14.34457	07 59 04.01	+30 01 27.0	18.9	704	2000 SO ₄₀	2005 01 12.23425	04 19 24.66	+24 46 24.4	19.5	704
2000 SF ₂₄	2005 01 07.22131	04 44 26.96	+26 45 51.4	19.9	704	2000 SO ₄₀	2005 01 12.24888	04 19 24.42	+24 46 23.9	19.8	704
2000 SF ₂₄	2005 01 07.23450	04 44 26.57	+26 45 48.5	19.7	704	2000 SO ₄₀	2005 01 12.26333	04 19 24.22	+24 46 27.3	19.3	704
2000 SF ₂₄	2005 01 07.24752	04 44 26.27	+26 45 44.4	19.7	704	2000 SO ₄₀	2005 01 12.27789	04 19 24.01	+24 46 29.4	19.1	704
2000 SQ ₂₄	2005 01 07.27460	07 17 56.92	+29 38 22.3	19.0	704	2000 SP ₄₀	2005 01 07.35743	10 07 03.75	+14 56 04.9	20.2	704
2000 SQ ₂₄	2005 01 07.28760	07 17 55.79	+29 38 24.7	19.7	704	2000 SP ₄₀	2005 01 07.37071	10 07 03.43	+14 56 07.5	20.2	704
2000 SQ ₂₄	2005 01 07.30215	07 17 54.79	+29 38 27.5	19.7	704	2000 SP ₄₀	2005 01 07.38406	10 07 03.14	+14 56 12.5	20.2	704
2000 SQ ₂₄	2005 01 07.31562	07 17 53.68	+29 38 30.3	19.7	704	2000 SP ₄₀	2005 01 07.39743	10 07 02.66	+14 56 17.3	20.4	704
2000 SQ ₂₄	2005 01 07.32860	07 17 52.65	+29 38 32.2	19.6	704	2000 SP ₄₀	2005 01 13.48995	10 03 59.04	+15 32 30.7	19.6 V	691
2000 SS ₂₄	2005 01 07.20944	04 46 13.12	+25 57 30.7	19.6	704	2000 SP ₄₀	2005 01 13.51546	10 03 58.09	+15 32 40.4	19.7 V	691
2000 SS ₂₄	2005 01 07.22242	04 46 12.65	+25 57 27.8	19.6	704	2000 SP ₄₀	2005 01 13.54097	10 03 57.13	+15 32 50.1	19.9 V	691
2000 SS ₂₄	2005 01 07.23561	04 46 12.19	+25 57 23.9	19.8	704	2000 SZ ₄₀	2002 03 19.32491	12 30 04.61	-02 53 16.0	19.4 R	699
2000 SS ₂₄	2005 01 07.24863	04 46 11.65	+25 57 20.1	19.9	704	2000 SZ ₄₀	2002 03 19.33921	12 30 03.72	-02 53 10.9		699
2000 SS ₂₄	2005 01 07.26162	04 46 11.09	+25 57 17.6	19.7	704	2000 SZ ₄₀	2002 03 19.35333	12 30 02.92	-02 53 05.5		699
2000 SX ₂₆	2005 01 13.39161	09 24 53.09	+10 27 01.8	20.4 V	691	2000 SZ ₄₀	2002 03 19.36744	12 30 01.99	-02 53 00.9		699
2000 SX ₂₆	2005 01 13.41749	09 24 52.40	+10 27 03.6	20.4 V	691	2000 SZ ₄₀	2005 01 08.90520	07 58 12.23	+26 43 50.5	18.8 R	599
2000 SX ₂₆	2005 01 13.44286	09 24 51.76	+10 27 05.6	20.4 V	691	2000 SZ ₄₀	2005 01 08.91652	07 58 11.40	+26 43 51.3	18.4 R	599
2000 SN ₂₈	2005 01 06.41388	09 33 35.92	+10 00 28.3	19.4	704	2000 SZ ₄₀	2005 01 08.92786	07 58 10.66	+26 43 54.1	18.7 R	599
2000 SN ₂₈	2005 01 06.42780	09 33 35.51	+10 00 27.7	19.0	704	2000 SZ ₄₀	2005 01 08.93921	07 58 09.84	+26 43 56.1	18.6 R	599
2000 SN ₂₈	2005 01 06.44177	09 33 35.09	+10 00 27.9	19.2	704	2000 SM ₄₁	2005 01 12.21538	03 32 09.02	+25 22 36.2	19.7	704
2000 SN ₂₈	2005 01 06.45546	09 33 34.65	+10 00 27.8	19.2	704	2000 SM ₄₁	2005 01 12.22997	03 32 09.24	+25 22 37.2	20.3	704
2000 SN ₂₈	2005 01 06.46904	09 33 34.23	+10 00 27.0	19.8	704	2000 SM ₄₁	2005 01 12.24460	03 32 09.55	+25 22 38.7	20.2	704
2000 SN ₂₈	2005 01 13.35788	09 29 33.34	+10 03 31.0	18.4 R	703	2000 SM ₄₁	2005 01 12.27356	03 32 09.88	+25 22 39.8	19.9	704
2000 SN ₂₈	2005 01 13.36720	09 29 32.92	+10 03 32.4	18.5 R	703	2000 SB ₄₃	2005 01 07.08254	01 24 52.45	+15 41 41.8	19.1	704
2000 SN ₂₈	2005 01 13.37656	09 29 32.50	+10 03 32.9	18.4 R	703	2000 SB ₄₃	2005 01 07.09651	01 24 52.99	+15 41 49.6	19.3	704
2000 SN ₂₈	2005 01 13.38591	09 29 32.08	+10 03 34.4	18.6 R	703	2000 SB ₄₃	2005 01 07.11042	01 24 53.54	+15 41 51.7	19.1	704
2000 SR ₂₉	2005 01 07.22143	04 39 48.53	+29 57 58.5	20.2	704	2000 SB ₄₃	2005 01 07.12384	01 24 54.11	+15 41 56.6	19.0	704
2000 SR ₂₉	2005 01 07.23461	04 39 48.11	+29 57 55.0	20.0	704	2000 SB ₄₃	2005 01 07.13721	01 24 54.63	+15 42 01.3	19.0	704
2000 SR ₂₉	2005 01 07.24763	04 39 47.72	+29 57 52.4	20.7	704	2000 SK ₄₃	2005 01 13.28789	06 57 32.58	+16 00 12.2	19.5	704
2000 SR ₂₉	2005 01 07.26063	04 39 47.43	+29 57 48.9	19.7	704	2000 SK ₄₃	2005 01 13.30124	06 57 31.66	+16 00 12.7	19.5	704
2000 SN ₃₀	2005 01 12.29134	06 18 33.76	+29 25 20.4	19.1	704	2000 SK ₄₃	2005 01 13.31489	06 57 30.75	+16 00 13.5	19.1	704
2000 SN ₃₀	2005 01 12.30602	06 18 33.00	+29 25 20.6	20.1	704	2000 SK ₄₃	2005 01 13.32857	06 57 29.76	+16 00 13.1	19.6	704
2000 SN ₃₀	2005 01 12.32066	06 18 32.09	+29 25 17.7	19.4	704	2000 SP ₄₅	2005 01 11.13782	02 19 52.99	+13 41 09.5	19.2	704
2000 SN ₃₀	2005 01 12.33536	06 18 31.19	+29 25 17.9	19.7	704	2000 SP ₄₅	2005 01 11.15145	02 19 53.88	+13 41 09.2	19.7	704
2000 SN ₃₀	2005 01 12.34997	06 18 30.25	+29 25 15.2	19.2	704	2000 SP ₄₅	2005 01 11.16578	02 19 54.76	+13 41 08.5	19.4	704
2000 SX ₃₀	2005 01 12.21219	03 03 56.00	+20 42 02.4	19.6	704	2000 SP ₄₅	2005 01 11.17943	02 19 55.73	+13 41 08.6	19.7	704
2000 SX ₃₀	2005 01 12.22693	03 03 56.60	+20 42 03.1	20.0	704	2000 SP ₄₅	2005 01 11.19551	02 19 56.71	+13 41 07.5	19.6	704
2000 SX ₃₀	2005 01 12.24152	03 03 57.14	+20 42 05.1	19.9	704	2000 SO ₄₉	2005 01 13.21480	06 02 57.08	+19 46 32.5	19.4	704
2000 SX ₃₀	2005 01 12.27061	03 03 58.22	+20 42 09.3	19.9	704	2000 SO ₄₉	2005 01 13.22925	06 02 56.18	+19 46 31.8	19.7	704
2000 SE ₃₁	2005 01 13.29605	07 50 04.50	+10 51 37.5	17.9 R	703	2000 SO ₄₉	2005 01 13.24225	06 02 55.42	+19 46 31.2	20.7	704
2000 SE ₃₁	2005 01 13.30414	07 50 03.96	+10 51 40.4	17.6 R	703	2000 SO ₄₉	2005 01 13.25530	06 02 54.65	+19 46 31.6	20.2	704
2000 SE ₃₁	2005 01 13.31243	07 50 03.47	+10 51 43.2	17.8 R	703	2000 SO ₄₉	2005 01 13.26853	06 02 53.90	+19 46 30.7	20.0	704
2000 SE ₃₁	2005 01 13.32044	07 50 02.92	+10 51 45.6	17.7 R	703	2000 SG ₅₃	2005 01 13.34514	09 26 57.58	+07 00 45.5	19.7	704
2000 SX ₃₃	2005 01 13.18351	03 01 38.67	+09 51 26.3	18.6 R	703	2000 SG ₅₃	2005 01 13.35929	09 26 57.21	+07 00 46.5	19.8	704
2000 SX ₃₃	2005 01 13.19171	03 01 38.82	+09 51 28.5	18.9 R	703	2000 SG ₅₃	2005 01 13.37237	09 26 56.89	+07 00 47.5	20.2	704
2000 SX ₃₃	2005 01 13.19995	03 01 39.07	+09 51 32.1	19.2 R	703	2000 SV ₆₀	2005 01 13.28399	08 31 17.06	+11 28 33.1	19.4	704
2000 SX ₃₃	2005 01 13.20822	03 01 39.48	+09 51 35.3	19.1 R	703	2000 SV ₆₀	2005 01 13.29800	08 31 16.34	+11 28 36.2	19.8	704
2000 SH ₃₅	2005 01 07.27318	06 51 34.76	+27 24 04.6	17.9	704	2000 SV ₆₀	2005 01 13.31133	08 31 15.52	+11 28 41.9	19.7	704
2000 SH ₃₅	2005 01 07.28618	06 51 33.83	+27 24 05.7	18.5	704	2000 SV ₆₀	2005 01 13.33899	08 31 13.69	+11 28 50.6	19.4	704
2000 SH ₃₅	2005 01 07.30068	06 51 32.84	+27 24 07.5	18.3	704	2000 SE ₆₁	2005 01 11.29931	07 24 21.10	+21 31 53.7	19.6	704
2000 SH ₃₅	2005 01 07.31419	06 51 31.94	+27 24 08.8	19.0	704	2000 SE ₆₁	2005 01 11.31264	07 24 20.23	+21 31 58.7	20.0	704
2000 SH ₃₅	2005 01 07.32717	06 51 31.03	+27 24 10.4	18.5	704	2000 SE ₆₁	2005 01 11.32586	07 24 19.23	+21 32 00.7	19.9	704
2000 SR ₃₆	2005 01 07.33855	09 12 05.66	+21 33 47.8	19.5	704	2000 SE ₆₁	2005 01 11.33911	07 24 18.19	+21 32 04.9	19.6	704
2000 SR ₃₆	2005 01 07.35188	09 12 05.09	+21 33 50.5	19.6	704	2000 SE ₆₁	2005 01 13.25795	07 22 06.21	+21 39 18.9	19.3 V	291
2000 SR ₃₆	2005 01 07.36519	09 12 04.46	+21 33 54.3	20.0	704	2000 SE ₆₁	2005 01 13.28509	07 22 04.24	+21 39 24.8	19.4 V	291
2000 SR ₃₆	2005 01 07.37853	09 12 03.83	+21 33 57.6	19.9	704	2000 SE ₆₁	2005 01 13.28574	07 22 04.23	+21 39 24.8	19.4	704
2000 SR ₃₆	2005 01 07.39190	09 12 03.19	+21 34 00.4	20.2	704	2000 SE ₆₁	2005 01 13.29976	07 22 03.13	+21 39 27.4	19.4	704
2000 SR ₃₆	2005 01 13.32375	09 07 03.47	+21 59 16.3	19.6 V	691	2000 SE ₆₁	2005 01 13.31073	07 22 02.38	+21 39 30.5	19.5 V	291
2000 SR ₃₆	2005 01 13.34960	09 07 01.97	+21 59 23.0	19.4 V	691	2000 SE ₆₁	2005 01 13.31307	07 22 02.22	+21 39 30.3	19.4	704
2000 SR ₃₆	2005 01 13.37550	09 07 00.44	+21 59 29.9	19.7 V	691	2000 SE ₆₁	2005 01 13.32709	07 22 01.27	+21 39 33.6	20.0	704
2000 SU ₃₆	2005 01 13.18127	03 25 54.12	+13 01 56.0	19.0 R	703	2000 SP ₆₁	2003 07 02.27707	19 22 46.93	-29 14 46.9	18.0	704
2000 SU ₃₆	2005 01 13.18948	03 25 54.27	+13 01 56.2	18.6 R	703	2000 SP ₆₁	2003 07 02.29708	19 22 45.71	-29 14 49.8	18.5	704
2000 SU ₃₆	2005 01 13.19770	03 25 54.41	+13 01 58.0	20.1 R	703	2000 SP ₆₁	2003 07 02.30747	19 22 45.02	-29 14 51.0	18.4	704
2000 SU ₃₆	2005 01 13.20595	03 2									

2000 SJ ₆₆	2005 01 13.27928	05 50 27.62	+12 45 06.4	18.6 R	703	2000 SX ₈₀	2003 05 06.39571	16 42 27.81	-23 50 10.1	18.7	704
2000 SO ₆₆	2005 01 13.28142	08 12 20.01	+13 41 07.3	19.6	704	2000 SX ₈₀	2003 05 06.40855	16 42 27.29	-23 50 11.3	18.6	704
2000 SO ₆₆	2005 01 13.29544	08 12 19.16	+13 41 09.6	19.9	704	2000 SX ₈₀	2003 05 06.43441	16 42 26.22	-23 50 16.2	19.1	704
2000 SO ₆₆	2005 01 13.30876	08 12 18.25	+13 41 13.0	19.8	704	2000 SX ₈₀	2003 05 06.44688	16 42 25.72	-23 50 17.7	18.9	704
2000 SO ₆₆	2005 01 13.32280	08 12 17.36	+13 41 15.1	19.8	704	2000 SX ₈₀	2003 05 31.27848	16 19 10.05	-24 47 05.7	18.6	704
2000 SW ₆₆	2005 01 07.29973	06 48 16.32	+32 00 01.8	19.4	704	2000 SX ₈₀	2003 05 31.28948	16 19 09.25	-24 47 05.4	19.0	704
2000 SW ₆₆	2005 01 07.31375	06 48 15.23	+32 00 02.8	19.8	704	2000 SX ₈₀	2003 05 31.31176	16 19 07.77	-24 47 07.6	18.9	704
2000 SW ₆₆	2005 01 07.32673	06 48 14.25	+32 00 04.8	19.4	704	2000 SX ₈₀	2003 05 31.32333	16 19 06.95	-24 47 09.0	19.1	704
2000 SK ₆₇	2005 01 07.27010	06 31 59.34	+27 31 55.2	18.4	704	2000 SH ₈₁	2005 01 12.21369	03 19 15.30	+25 03 51.7	19.5	704
2000 SK ₆₇	2005 01 07.31112	06 31 56.56	+27 32 01.2	19.0	704	2000 SH ₈₁	2005 01 12.24279	03 19 15.76	+25 03 54.4	20.1	704
2000 SK ₆₇	2005 01 07.32408	06 31 55.66	+27 32 02.6	18.7	704	2000 SH ₈₁	2005 01 12.27187	03 19 16.17	+25 03 57.6	19.8	704
2000 SN ₆₇	2005 01 07.14530	02 44 24.12	+21 18 26.8	20.1	704	2000 SR ₈₁	2005 01 11.13991	02 34 09.85	+16 25 00.2	19.4	704
2000 SN ₆₇	2005 01 07.17152	02 44 24.69	+21 18 27.6	20.4	704	2000 SR ₈₁	2005 01 11.16789	02 34 10.59	+16 25 05.0	20.0	704
2000 SN ₆₇	2005 01 07.18456	02 44 24.93	+21 18 25.7	20.6	704	2000 SR ₈₁	2005 01 11.18356	02 34 10.89	+16 25 08.1	20.5	704
2000 SN ₆₇	2005 01 07.19807	02 44 25.10	+21 18 29.1	20.1	704	2000 SG ₈₅	2005 01 07.27372	06 58 12.41	+30 46 23.3	19.3	704
2000 SN ₆₇	2005 01 12.21049	02 46 31.46	+21 23 22.9	19.7	704	2000 SG ₈₅	2005 01 07.28673	06 58 11.41	+30 46 27.0	19.5	704
2000 SN ₆₇	2005 01 12.23981	02 46 32.46	+21 23 25.0	20.0	704	2000 SG ₈₅	2005 01 07.30123	06 58 10.36	+30 46 29.5	19.6	704
2000 SN ₆₇	2005 01 12.25443	02 46 32.76	+21 23 25.9	19.5	704	2000 SG ₈₅	2005 01 07.31474	06 58 09.34	+30 46 33.3	19.1	704
2000 SS ₆₇	1998 04 17.25310	12 34 10.50	+00 21 45.4	19.9 V	691	2000 SG ₈₅	2005 01 07.32772	06 58 08.36	+30 46 35.3	19.3	704
2000 SS ₆₇	1998 04 17.27378	12 34 09.69	+00 21 53.0	19.6 V	691	2000 SP ₈₅	2005 01 12.39377	08 33 10.93	+21 00 38.2	19.7	704
2000 SS ₆₇	1998 04 17.29490	12 34 08.89	+00 22 00.8	19.6 V	691	2000 SP ₈₅	2005 01 12.40818	08 33 10.07	+21 00 44.1	19.5	704
2000 SY ₆₈	2005 01 07.35419	09 30 33.09	+20 51 10.2	20.2	704	2000 SP ₈₅	2005 01 12.42258	08 33 09.03	+21 00 49.3	19.4	704
2000 SY ₆₈	2005 01 07.36750	09 30 32.69	+20 51 10.8	20.3	704	2000 SF ₈₆	2005 01 12.28666	05 29 05.42	+28 39 40.2	19.3	704
2000 SY ₆₈	2005 01 07.38084	09 30 32.43	+20 51 12.9	19.9	704	2000 SF ₈₆	2005 01 12.30149	05 29 04.73	+28 39 40.2	19.4	704
2000 SY ₆₈	2005 01 07.39422	09 30 32.13	+20 51 15.3	19.6	704	2000 SF ₈₆	2005 01 12.31603	05 29 04.06	+28 39 41.2	19.2	704
2000 SE ₆₉	2005 01 07.27896	08 04 35.16	+27 52 57.3	18.7	704	2000 SF ₈₆	2005 01 12.33071	05 29 03.34	+28 39 41.2	19.5	704
2000 SE ₆₉	2005 01 07.29242	08 04 34.23	+27 52 59.4	19.1	704	2000 SF ₈₆	2005 01 12.34536	05 29 02.68	+28 39 41.1	19.7	704
2000 SE ₆₉	2005 01 07.30644	08 04 33.19	+27 53 02.2	19.2	704	2000 SV ₈₆	2005 01 11.17988	10 41 30.21	+19 50 56.1	19.6 V	201
2000 SE ₆₉	2005 01 07.31993	08 04 32.19	+27 53 05.1	19.1	704	2000 SV ₈₆	2005 01 11.21051	10 41 29.93	+19 51 07.2	19.2 V	201
2000 SE ₆₉	2005 01 07.33290	08 04 31.24	+27 53 07.3	19.1	704	2000 SV ₈₆	2005 01 11.24105	10 41 29.65	+19 51 18.1	20.2 V	201
2000 SE ₆₉	2005 01 12.36019	07 58 27.36	+28 08 46.9	18.7	704	2000 SB ₈₇	2005 01 09.35571	11 13 04.97	+17 19 15.8	18.8 R	703
2000 SE ₆₉	2005 01 12.37476	07 58 26.24	+28 08 49.0	18.7	704	2000 SB ₈₇	2005 01 09.36566	11 13 05.15	+17 19 18.6	19.7 R	703
2000 SE ₆₉	2005 01 12.40406	07 58 24.06	+28 08 54.0	19.0	704	2000 SB ₈₇	2005 01 09.37561	11 13 05.25	+17 19 22.2	18.5 R	703
2000 SE ₆₉	2005 01 12.41847	07 58 22.92	+28 08 55.8	18.5	704	2000 SB ₈₇	2005 01 09.38550	11 13 05.39	+17 19 25.4	18.8 R	703
2000 ST ₆₉	2005 01 07.35188	09 09 49.83	+21 46 14.5	19.9	704	2000 SJ ₈₇	2005 01 13.16215	07 34 10.30	+17 52 50.3	18.1 V	691
2000 ST ₆₉	2005 01 07.36519	09 09 49.20	+21 46 19.1	20.2	704	2000 SJ ₈₇	2005 01 13.18821	07 34 08.71	+17 53 00.9	19.2 V	691
2000 ST ₆₉	2005 01 07.39190	09 09 47.71	+21 46 28.3	20.2	704	2000 SJ ₈₇	2005 01 13.21353	07 34 07.14	+17 53 11.4	18.5 V	691
2000 ST ₆₉	2005 01 13.32632	09 04 10.33	+22 22 57.9	20.0 V	691	2000 SJ ₈₇	2005 01 13.27758	07 34 03.19	+17 53 37.1	18.1	704
2000 ST ₆₉	2005 01 13.35219	09 04 08.70	+22 23 07.5	19.9 V	691	2000 SJ ₈₇	2005 01 13.29170	07 34 02.26	+17 53 43.2	18.1	704
2000 ST ₆₉	2005 01 13.37800	09 04 07.06	+22 23 17.0	20.0 V	691	2000 SJ ₈₇	2005 01 13.30498	07 34 01.45	+17 53 48.4	18.2	704
2000 SY ₆₉	2005 01 08.00562	09 11 02.68	+09 21 50.2	19.6 R	599	2000 SJ ₈₇	2005 01 13.31847	07 34 00.61	+17 53 53.5	17.9	704
2000 SY ₆₉	2005 01 08.01557	09 11 02.22	+09 21 51.8	19.8 R	599	2000 SJ ₈₇	2005 01 13.33221	07 33 59.79	+17 53 59.2	18.1	704
2000 SY ₆₉	2005 01 08.02553	09 11 01.63	+09 21 53.2	20.1 R	599	2000 SD ₈₈	2005 01 07.20610	04 07 36.47	+25 17 00.6	18.0	704
2000 SY ₆₉	2005 01 08.03548	09 11 01.25	+09 21 55.7	19.8 R	599	2000 SD ₈₈	2005 01 07.21910	04 07 36.09	+25 17 02.9	18.2	704
2000 SK ₇₄	2005 01 13.18297	02 58 26.45	+10 58 44.0	20.3 R	703	2000 SD ₈₈	2005 01 07.23229	04 07 35.66	+25 17 04.3	18.1	704
2000 SK ₇₄	2005 01 13.19117	02 58 26.74	+10 58 49.0	18.7 R	703	2000 SD ₈₈	2005 01 07.24531	04 07 35.26	+25 17 06.2	18.2	704
2000 SK ₇₄	2005 01 13.19942	02 58 27.09	+10 58 51.2	17.9 R	703	2000 SD ₈₈	2005 01 07.25830	04 07 34.84	+25 17 07.4	18.4	704
2000 SK ₇₄	2005 01 13.20768	02 58 27.40	+10 58 54.7	18.1 R	703	2000 SD ₈₈	2005 01 12.21837	04 05 41.43	+25 29 04.5	18.4	704
2000 SO ₇₄	2005 01 13.18297	02 52 55.35	+08 30 58.2	19.6 R	703	2000 SD ₈₈	2005 01 12.23298	04 05 41.13	+25 29 08.0	18.9	704
2000 SO ₇₄	2005 01 13.19117	02 52 55.66	+08 31 00.9	19.2 R	703	2000 SD ₈₈	2005 01 12.24759	04 05 40.82	+25 29 10.5	18.8	704
2000 SO ₇₄	2005 01 13.19942	02 52 55.89	+08 31 03.7	19.6 R	703	2000 SD ₈₈	2005 01 12.26204	04 05 40.59	+25 29 13.2	19.5	704
2000 SO ₇₄	2005 01 13.20768	02 52 56.18	+08 31 07.3	19.4 R	703	2000 SD ₈₈	2005 01 12.27663	04 05 40.21	+25 29 14.8	18.7	704
2000 SZ ₇₄	2005 01 07.33833	09 04 49.10	+21 34 12.4	19.7	704	2000 SM ₈₈	2005 01 07.27021	06 30 28.05	+28 46 11.7	18.9	704
2000 SZ ₇₄	2005 01 07.35166	09 04 48.32	+21 34 16.4	20.6	704	2000 SM ₈₈	2005 01 07.31122	06 30 25.13	+28 46 16.3	19.8	704
2000 SZ ₇₄	2005 01 07.37831	09 04 46.94	+21 34 26.1	20.6	704	2000 SM ₈₈	2005 01 07.32419	06 30 24.21	+28 46 17.6	19.6	704
2000 SZ ₇₄	2005 01 13.32632	08 59 14.96	+22 09 10.0	19.9 V	691	2000 SO ₈₈	2005 01 07.29896	06 44 27.95	+31 47 04.6	19.8	704
2000 SZ ₇₄	2005 01 13.35219	08 59 13.33	+22 09 19.1	19.6 V	691	2000 SO ₈₈	2005 01 07.31298	06 44 26.85	+31 47 06.6	19.4	704
2000 SZ ₇₄	2005 01 13.37800	08 59 11.72	+22 09 28.2	20.0 V	691	2000 SO ₈₈	2005 01 07.32596	06 44 25.88	+31 47 08.5	19.2	704
2000 SG ₇₅	2005 01 07.26940	07 12 11.79	+24 47 59.2	18.1	704	2000 ST ₉₁	2005 01 07.14641	02 54 14.88	+20 12 07.1	19.3	704
2000 SG ₇₅	2005 01 07.28240	07 12 10.79	+24 48 02.9	18.3	704	2000 ST ₉₁	2005 01 07.17262	02 54 16.19	+20 12 00.8	20.5	704
2000 SG ₇₅	2005 01 07.29639	07 12 09.83	+24 48 05.2	18.4	704	2000 ST ₉₁	2005 01 07.18620	02 54 16.74	+20 11 57.8	19.9	704
2000 SG ₇₅	2005 01 07.31041	07 12 08.74	+24 48 08.1	18.4	704	2000 ST ₉₁	2005 01 07.19917	02 54 17.37	+20 11 54.2	19.6	704
2000 SG ₇₅	2005 01 07.32338	07 12 07.78	+24 48 11.0	18.6	704	2000 ST ₉₁	2005 01 10.78838	02 57 31.05	+19 59 06.2	19.1	185
2000 SG ₇₅	2005 01 11.29771	07 07 26.88	+25 01 18.1	18.7	704	2000 ST ₉₁	2005 01 10.80253	02 57 31.84	+19 59 02.2	18.7	185
2000 SG ₇₅	2005 01 11.31099	07 07 25.89	+25 01 20.4	19.2	704	2000 ST ₉₁	2005 01 10.81686	02 57 32.73	+19 59 00.0	19.0	185
2000 SG ₇₅	2005 01 11.32430	07 07 25.00	+25 01 22.5	19.0	704	2000 ST ₉₁	2005 01 12.21233	02 58 54.03	+19 54 46.7	19.8	704
2000 SG ₇₅	2005 01 11.33748	07 07 23.97	+25 01 26.0	19.2	704	2000 ST ₉₁	2005 01 12.22707	02 58 54.92	+19 54 44.3	19.8	704
2000 ST ₇₅	2005 01 12.21964	04 16 11.87	+25 10 36.1	19.4	704	2000 ST ₉₁	2005 01 12.24166	02 58 55.80	+19 54 41.4	19.8	704
2000 ST ₇₅	2005 01 12.23425	04 16 11.53	+25 10 35.8	19.9	704	2000 ST ₉₁	2005 01 12.25625	02 58 56.57	+19 54 38.7	19.9	704
2000 ST ₇₅	2005 01 12.										

2000 SX ₉₅	2005 01 11.30691	08 37 17.34	+17 53 06.9	19.0	704	2000 SN ₁₁₃	2005 01 13.23292	05 56 45.05	+27 38 32.7	19.9	704
2000 SX ₉₅	2005 01 11.32016	08 37 16.46	+17 53 07.7	19.0	704	2000 SN ₁₁₃	2005 01 13.24601	05 56 44.35	+27 38 32.9	19.5	704
2000 SX ₉₅	2005 01 11.33339	08 37 15.64	+17 53 09.0	19.0	704	2000 SN ₁₁₃	2005 01 13.25924	05 56 43.67	+27 38 32.6	19.2	704
2000 SX ₉₅	2005 01 11.34761	08 37 14.73	+17 53 10.3	19.2	704	2000 SM ₁₁₄	2005 01 11.21266	04 47 36.11	+23 06 42.9	19.3	704
2000 SE ₉₆	2005 01 07.14732	03 18 06.71	+25 49 34.3	19.8	704	2000 SM ₁₁₄	2005 01 11.22796	04 47 35.69	+23 06 42.7	19.8	704
2000 SE ₉₆	2005 01 07.16043	03 18 06.72	+25 49 30.9	20.0	704	2000 SM ₁₁₄	2005 01 11.24275	04 47 35.31	+23 06 43.4	19.8	704
2000 SE ₉₆	2005 01 07.17350	03 18 06.87	+25 49 27.2	20.5	704	2000 SW ₁₁₄	2004 09 13.43806	05 14 37.48	+21 34 36.4	20.3 V	691
2000 SE ₉₆	2005 01 07.18708	03 18 07.01	+25 49 23.9	19.7	704	2000 SW ₁₁₄	2004 09 13.45682	05 14 39.26	+21 34 37.4	20.1 V	691
2000 SE ₉₆	2005 01 07.20005	03 18 07.11	+25 49 20.6	19.9	704	2000 SW ₁₁₄	2004 09 13.47387	05 14 40.91	+21 34 39.1	19.8 V	691
2000 SX ₉₇	2005 01 09.81694	03 29 24.05	+17 10 19.7	19.3 V	049	2000 SW ₁₁₄	2004 10 09.35896	05 49 38.38	+21 20 21.5	19.6	704
2000 SX ₉₇	2005 01 09.83256	03 29 24.46	+17 10 19.4	19.5 V	049	2000 SW ₁₁₄	2004 10 09.36990	05 49 39.04	+21 20 22.0	19.6	704
2000 SX ₉₇	2005 01 09.84545	03 29 24.74	+17 10 19.5	19.5 V	049	2000 SW ₁₁₄	2004 10 09.39165	05 49 40.33	+21 20 18.9	19.9	704
2000 SX ₉₇	2005 01 11.14510	03 30 01.57	+17 10 21.7	19.4	704	2000 SB ₁₁₆	2005 01 07.14364	02 27 35.47	+19 23 03.4	19.6	704
2000 SX ₉₇	2005 01 11.15915	03 30 01.88	+17 10 21.1	19.8	704	2000 SB ₁₁₆	2005 01 07.15679	02 27 35.93	+19 23 05.7	19.6	704
2000 SX ₉₇	2005 01 11.17281	03 30 02.30	+17 10 21.6	19.9	704	2000 SB ₁₁₆	2005 01 07.16987	02 27 36.31	+19 23 09.3	19.5	704
2000 SX ₉₇	2005 01 11.18914	03 30 02.71	+17 10 21.6	19.6	704	2000 SB ₁₁₆	2005 01 07.18291	02 27 36.71	+19 23 11.5	19.6	704
2000 SX ₉₇	2005 01 11.20250	03 30 03.08	+17 10 21.6	19.9	704	2000 SB ₁₁₆	2005 01 07.19642	02 27 37.20	+19 23 14.2	19.5	704
2000 SD ₉₈	2005 01 13.21128	05 23 16.83	+17 22 14.3	19.8	704	2000 SG ₁₁₆	2005 01 13.47446	10 10 35.17	+17 13 30.6	21.0 V	691
2000 SD ₉₈	2005 01 13.22510	05 23 16.27	+17 22 15.2	20.5	704	2000 SG ₁₁₆	2005 01 13.50032	10 10 34.14	+17 13 38.0	20.6 V	691
2000 SD ₉₈	2005 01 13.23883	05 23 15.78	+17 22 16.0	19.7	704	2000 SG ₁₁₆	2005 01 13.52557	10 10 33.20	+17 13 45.3	20.4 V	691
2000 SD ₉₈	2005 01 13.25189	05 23 15.32	+17 22 15.0	20.1	704	2000 SX ₁₁₆	2005 01 13.32411	08 01 45.47	+09 14 56.0	18.0 R	703
2000 SD ₉₈	2005 01 13.26514	05 23 14.81	+17 22 16.3	20.2	704	2000 SX ₁₁₆	2005 01 13.33213	08 01 44.92	+09 14 57.6	18.4 R	703
2000 SU ₉₉	2005 01 11.13874	02 21 20.10	+16 56 02.8	19.9	704	2000 SX ₁₁₆	2005 01 13.34014	08 01 44.39	+09 15 00.0	18.2 R	703
2000 SU ₉₉	2005 01 11.16671	02 21 21.00	+16 56 05.4	20.1	704	2000 SX ₁₁₆	2005 01 13.34819	08 01 43.94	+09 15 02.2	18.6 R	703
2000 SU ₉₉	2005 01 11.18238	02 21 21.45	+16 56 05.0	20.0	704	2000 SK ₁₁₇	2005 01 11.29690	07 00 22.61	+20 37 23.2	19.1	704
2000 SU ₉₉	2005 01 11.19642	02 21 21.87	+16 56 06.3	20.3	704	2000 SK ₁₁₇	2005 01 11.31047	07 00 21.85	+20 37 25.8	19.4	704
2000 SP ₁₀₁	2005 01 07.20854	04 40 34.08	+32 05 46.2	19.7	704	2000 SK ₁₁₇	2005 01 11.32379	07 00 20.95	+20 37 27.8	19.2	704
2000 SP ₁₀₁	2005 01 07.22154	04 40 33.70	+32 05 45.1	19.8	704	2000 SK ₁₁₇	2005 01 11.33696	07 00 20.09	+20 37 31.2	19.5	704
2000 SP ₁₀₁	2005 01 07.23472	04 40 33.35	+32 05 44.5	19.8	704	2000 SK ₁₁₇	2005 01 11.97459	06 59 40.64	+20 39 45.0	19.5 R	A41
2000 SP ₁₀₁	2005 01 07.24774	04 40 32.94	+32 05 43.9	20.0	704	2000 SK ₁₁₇	2005 01 12.03171	06 59 37.02	+20 39 56.5	19.1 R	A41
2000 SC ₁₀₃	2005 01 13.15373	02 45 15.20	+09 37 38.0	19.9	704	2000 SQ ₁₁₇	2005 01 07.27549	07 23 49.00	+25 48 16.4	19.5	704
2000 SC ₁₀₃	2005 01 13.18044	02 45 15.84	+09 37 43.5	19.8	704	2000 SQ ₁₁₇	2005 01 07.28849	07 23 48.07	+25 48 18.2	19.5	704
2000 SC ₁₀₃	2005 01 13.19358	02 45 16.15	+09 37 45.5	20.1	704	2000 SQ ₁₁₇	2005 01 07.30303	07 23 46.97	+25 48 20.8	20.0	704
2000 SO ₁₀₃	2004 12 01.32748	04 26 14.68	+35 17 52.4	17.8 R	703	2000 SJ ₁₁₈	2005 01 12.43678	10 39 50.00	+16 54 18.8	18.8	704
2000 SO ₁₀₃	2004 12 01.33576	04 26 13.90	+35 17 54.1	17.8 R	703	2000 SJ ₁₁₈	2005 01 12.45145	10 39 49.65	+16 54 23.2	19.5	704
2000 SO ₁₀₃	2004 12 01.34404	04 26 13.23	+35 17 53.2	18.0 R	703	2000 SJ ₁₁₈	2005 01 12.46619	10 39 49.37	+16 54 26.4	19.0	704
2000 SO ₁₀₃	2004 12 01.35230	04 26 12.52	+35 17 53.0	18.0 R	703	2000 SJ ₁₁₈	2005 01 12.48093	10 39 49.02	+16 54 30.7	19.2	704
2000 SO ₁₀₃	2004 12 02.27028	04 25 02.45	+35 16 57.4	18.8	704	2000 SJ ₁₁₈	2005 01 12.49557	10 39 48.75	+16 54 34.6	19.1	704
2000 SO ₁₀₃	2004 12 02.28316	04 25 01.47	+35 16 56.6	19.2	704	2000 SS ₁₁₈	2005 01 07.27417	07 05 17.34	+27 51 04.9	18.3	704
2000 SO ₁₀₃	2004 12 02.29569	04 25 00.45	+35 16 55.4	19.4	704	2000 SS ₁₁₈	2005 01 07.28717	07 05 16.32	+27 51 06.3	18.6	704
2000 SO ₁₀₃	2004 12 02.30789	04 24 59.46	+35 16 54.5	19.3	704	2000 SS ₁₁₈	2005 01 07.30171	07 05 15.21	+27 51 08.4	18.8	704
2000 SO ₁₀₃	2004 12 02.32045	04 24 58.46	+35 16 53.8	19.2	704	2000 SS ₁₁₈	2005 01 07.31518	07 05 14.22	+27 51 10.4	18.6	704
2000 SU ₁₀₄	2005 01 07.33723	08 51 47.22	+21 22 17.9	19.2	704	2000 SS ₁₁₈	2005 01 07.32816	07 05 13.34	+27 51 11.6	19.4	704
2000 SU ₁₀₄	2005 01 07.35056	08 51 46.38	+21 22 20.3	19.6	704	2000 SZ ₁₁₈	2005 01 07.28959	07 40 59.15	+25 44 49.9	20.0	704
2000 SU ₁₀₄	2005 01 07.36387	08 51 45.57	+21 22 23.0	19.7	704	2000 SZ ₁₁₈	2005 01 07.30413	07 40 58.06	+25 44 53.6	19.9	704
2000 SU ₁₀₄	2005 01 07.37721	08 51 44.76	+21 22 26.6	19.9	704	2000 SZ ₁₁₈	2005 01 07.31763	07 40 57.13	+25 44 56.5	19.8	704
2000 SU ₁₀₄	2005 01 07.39055	08 51 44.04	+21 22 29.3	19.7	704	2000 SD ₁₁₉	2005 01 07.22323	05 04 02.55	+29 51 51.9	19.6	704
2000 SU ₁₀₄	2005 01 13.33145	08 45 39.68	+21 45 08.4	19.5 V	691	2000 SD ₁₁₉	2005 01 07.23627	05 04 01.98	+29 51 51.0	19.7	704
2000 SU ₁₀₄	2005 01 13.35725	08 45 37.93	+21 45 14.4	19.6 V	691	2000 SD ₁₁₉	2005 01 07.24929	05 04 01.47	+29 51 50.7	19.4	704
2000 SU ₁₀₄	2005 01 13.38316	08 45 36.18	+21 45 20.6	19.6 V	691	2000 SK ₁₁₉	2005 01 07.15028	03 47 55.55	+27 07 26.2	19.8	704
2000 SY ₁₀₄	2005 01 13.20806	04 53 22.71	+15 29 47.9	19.3	704	2000 SK ₁₁₉	2005 01 07.16338	03 47 55.34	+27 07 26.0	20.3	704
2000 SY ₁₀₄	2005 01 13.22195	04 53 22.41	+15 29 48.1	19.7	704	2000 SK ₁₁₉	2005 01 07.17636	03 47 55.20	+27 07 25.1	20.3	704
2000 SY ₁₀₄	2005 01 13.23568	04 53 22.14	+15 29 49.3	19.8	704	2000 SK ₁₁₉	2005 01 07.18994	03 47 54.89	+27 07 23.0	20.1	704
2000 SY ₁₀₄	2005 01 13.24876	04 53 21.86	+15 29 50.6	19.8	704	2000 SK ₁₁₉	2005 01 07.20291	03 47 54.69	+27 07 23.2	20.3	704
2000 SY ₁₀₄	2005 01 13.26200	04 53 21.63	+15 29 51.7	19.8	704	2000 SO ₁₁₉	2005 01 07.15106	03 47 47.55	+28 45 28.5	19.1	704
2000 SQ ₁₀₅	2005 01 11.30930	06 45 30.05	+21 27 33.3	19.3	704	2000 SO ₁₁₉	2005 01 07.16415	03 47 47.17	+28 45 28.7	19.8	704
2000 SQ ₁₀₅	2005 01 11.32262	06 45 29.22	+21 27 33.9	19.5	704	2000 SO ₁₁₉	2005 01 07.17713	03 47 46.84	+28 45 27.9	19.5	704
2000 SQ ₁₀₅	2005 01 11.33579	06 45 28.40	+21 27 33.3	19.5	704	2000 SO ₁₁₉	2005 01 07.19071	03 47 46.41	+28 45 26.6	19.0	704
2000 ST ₁₀₆	2005 01 11.29879	07 13 05.48	+23 38 36.8	18.9	704	2000 SO ₁₁₉	2005 01 07.20368	03 47 46.13	+28 45 26.1	19.6	704
2000 ST ₁₀₆	2005 01 11.31212	07 13 04.54	+23 38 38.1	19.7	704	2000 SQ ₁₁₉	2005 01 11.18970	11 02 55.53	+18 13 26.3	19.4 V	201
2000 ST ₁₀₆	2005 01 11.32534	07 13 03.57	+23 38 38.8	19.7	704	2000 SQ ₁₁₉	2005 01 11.22036	11 02 55.44	+18 13 34.0	19.1 V	201
2000 ST ₁₀₆	2005 01 11.33859	07 13 02.49	+23 38 40.7	19.9	704	2000 SK ₁₂₁	2005 01 07.21288	05 35 01.03	+29 05 19.7	18.8	704
2000 SD ₁₀₇	2005 01 13.21837	06 27 31.54	+16 33 18.3	18.9	704	2000 SK ₁₂₁	2005 01 07.22607	05 35 00.37	+29 05 19.5	19.0	704
2000 SD ₁₀₇	2005 01 13.23213	06 27 30.70	+16 33 18.5	19.4	704	2000 SK ₁₂₁	2005 01 07.23908	05 34 59.59	+29 05 21.8	18.9	704
2000 SD ₁₀₇	2005 01 13.25843	06 27 29.14	+16 33 22.2	19.5	704	2000 SK ₁₂₁	2005 01 07.25208	05 34 58.83	+29 05 22.9	19.1	704
2000 SP ₁₀₇	2005 01 11.30587	08 29 00.54	+18 38 43.4	19.8	704	2000 SK ₁₂₁	2005 01 07.26507	05 34 58.17	+29 05 23.1	18.9	704
2000 SP ₁₀₇	2005 01 11.33235	08 28 58.71	+18 38 48.4	19.9	704	2000 SN ₁₂₁	2005 01 07.29276	08 08 43.40	+25 15 51.1	19.6	704
2000 SP ₁₀₇	2005 01 11.34656	08 28 57.75	+18 38 52.6	19.8	704	2000 SN ₁₂₁	2005 01 07.30677	08 08 42.43	+25 15 55.4	19.7	704
2000 SP ₁₀₇	2005 01 13.24406	08 26 51.80	+18 45 25.7	19.9 V	691	2000 SN ₁₂₁					

2000 SF ₁₂₆	2005 01 07.20765	04 38 00.82	+29 26 55.3	19.2	704	2000 SV ₁₄₁	2005 01 13.32870	06 52 28.95	+15 45 02.2	18.8	704
2000 SF ₁₂₆	2005 01 07.22065	04 38 00.38	+29 26 55.5	19.5	704	2000 SG ₁₄₂	2005 01 11.30533	08 22 19.65	+19 14 34.2	18.5	704
2000 SF ₁₂₆	2005 01 07.23384	04 37 59.99	+29 26 55.5	19.7	704	2000 SG ₁₄₂	2005 01 11.31859	08 22 18.72	+19 14 33.8	18.8	704
2000 SF ₁₂₆	2005 01 07.24686	04 37 59.58	+29 26 55.9	19.6	704	2000 SG ₁₄₂	2005 01 11.33182	08 22 17.81	+19 14 34.0	18.4	704
2000 SF ₁₂₆	2005 01 07.25985	04 37 59.20	+29 26 56.5	19.7	704	2000 SG ₁₄₂	2005 01 11.34589	08 22 16.84	+19 14 33.7	18.5	704
2000 SF ₁₂₆	2005 01 12.28122	04 36 05.26	+29 28 11.9	19.4	704	2000 SG ₁₄₂	2005 01 12.97440	08 20 27.23	+19 14 12.4	18.1 R	106
2000 SF ₁₂₆	2005 01 12.29593	04 36 05.05	+29 28 11.9	20.0	704	2000 SG ₁₄₂	2005 01 12.98022	08 20 26.75	+19 14 13.0	17.7 R	106
2000 SF ₁₂₆	2005 01 12.31056	04 36 04.72	+29 28 11.4	19.8	704	2000 SG ₁₄₂	2005 01 12.98596	08 20 26.45	+19 14 12.5	17.7 R	106
2000 SF ₁₂₆	2005 01 12.33990	04 36 04.21	+29 28 11.5	19.6	704	2000 SG ₁₄₂	2005 01 13.03216	08 20 23.26	+19 14 11.3	19.0 V	951
2000 SH ₁₂₆	2005 01 13.18457	03 32 10.47	+09 30 49.7	20.1 R	703	2000 SG ₁₄₂	2005 01 13.05381	08 20 21.76	+19 14 11.1	19.2 V	951
2000 SH ₁₂₆	2005 01 13.19278	03 32 10.69	+09 30 52.8	20.5 R	703	2000 SG ₁₄₂	2005 01 13.07521	08 20 20.24	+19 14 10.3	18.9 V	951
2000 SH ₁₂₆	2005 01 13.20103	03 32 10.84	+09 30 53.1	19.3 R	703	2000 SG ₁₄₂	2005 01 13.22817	08 20 10.18	+19 14 10.8	17.6 R	G92
2000 SH ₁₂₆	2005 01 13.20928	03 32 10.99	+09 30 57.0	19.0 R	703	2000 SG ₁₄₂	2005 01 13.24162	08 20 09.24	+19 14 10.7	18.2 V	691
2000 SY ₁₂₆	2005 01 13.14153	01 36 57.44	+03 26 41.6	18.7 R	703	2000 SG ₁₄₂	2005 01 13.26343	08 20 07.69	+19 14 10.7	17.5 R	G92
2000 SY ₁₂₆	2005 01 13.15050	01 36 58.19	+03 26 46.6	18.9 R	703	2000 SG ₁₄₂	2005 01 13.26710	08 20 07.43	+19 14 10.7	18.2 V	691
2000 SY ₁₂₆	2005 01 13.15946	01 36 59.03	+03 26 54.3	19.2 R	703	2000 SG ₁₄₂	2005 01 13.29297	08 20 05.60	+19 14 10.5	18.1 V	691
2000 SY ₁₂₆	2005 01 13.16843	01 36 59.88	+03 26 59.1	18.6 R	703	2000 SG ₁₄₂	2005 01 13.29865	08 20 05.20	+19 14 10.5	17.7 R	G92
2000 SZ ₁₂₆	2003 08 01.49433	20 04 54.21	-21 33 12.7	20.5	608	2000 SK ₁₄₂	2005 01 07.21067	05 08 33.91	+33 17 41.1	18.8	704
2000 SZ ₁₂₆	2003 08 01.50482	20 04 53.55	-21 33 14.1	20.7	608	2000 SK ₁₄₂	2005 01 07.22379	05 08 33.29	+33 17 37.9	19.1	704
2000 SZ ₁₂₆	2003 08 01.51536	20 04 52.92	-21 33 15.0	21.0	608	2000 SK ₁₄₂	2005 01 07.23683	05 08 32.71	+33 17 34.1	19.1	704
2000 SU ₁₂₇	2005 01 07.14431	02 33 59.43	+22 45 18.9	19.6	704	2000 SK ₁₄₂	2005 01 07.24986	05 08 32.08	+33 17 30.5	19.4	704
2000 SU ₁₂₇	2005 01 07.15746	02 33 59.80	+22 45 19.2	19.9	704	2000 SK ₁₄₂	2005 01 07.26285	05 08 31.51	+33 17 26.9	19.2	704
2000 SU ₁₂₇	2005 01 07.17053	02 34 00.11	+22 45 20.6	20.0	704	2000 SY ₁₄₂	2004 07 11.25442	20 02 17.84	-27 48 25.5	19.9	704
2000 SU ₁₂₇	2005 01 07.18357	02 34 00.47	+22 45 21.8	20.4	704	2000 SY ₁₄₂	2004 07 11.26517	20 02 17.23	-27 48 27.2	19.5	704
2000 SU ₁₂₇	2005 01 07.19708	02 34 00.72	+22 45 23.2	20.3	704	2000 SY ₁₄₂	2004 07 11.27619	20 02 16.62	-27 48 29.2	19.6	704
2000 SU ₁₂₇	2005 01 12.20979	02 36 36.34	+22 54 39.7	19.4	704	2000 SL ₁₄₄	2005 01 07.21587	06 09 51.53	+31 32 10.8	18.8	704
2000 SU ₁₂₇	2005 01 12.22455	02 36 36.90	+22 54 42.3	20.1	704	2000 SL ₁₄₄	2005 01 07.22905	06 09 50.68	+31 32 10.2	19.4	704
2000 SU ₁₂₇	2005 01 12.23911	02 36 37.41	+22 54 43.2	19.9	704	2000 SL ₁₄₄	2005 01 07.24206	06 09 49.78	+31 32 08.5	19.1	704
2000 SU ₁₂₇	2005 01 12.25372	02 36 37.92	+22 54 45.1	19.7	704	2000 SL ₁₄₄	2005 01 07.25506	06 09 48.93	+31 32 07.0	19.0	704
2000 SU ₁₂₇	2005 01 12.26822	02 36 38.44	+22 54 46.8	19.8	704	2000 SL ₁₄₄	2005 01 07.26806	06 09 48.07	+31 32 05.3	19.2	704
2000 SF ₁₂₉	2005 01 13.40217	09 41 38.97	+08 47 01.6	20.2 V	691	2000 SL ₁₄₄	2005 01 12.29050	06 04 54.10	+31 20 44.7	19.0	704
2000 SF ₁₂₉	2005 01 13.42763	09 41 38.34	+08 47 02.7	20.4 V	691	2000 SL ₁₄₄	2005 01 12.30518	06 04 53.31	+31 20 42.1	19.1	704
2000 SF ₁₂₉	2005 01 13.45299	09 41 37.72	+08 47 04.2	20.4 V	691	2000 SL ₁₄₄	2005 01 12.31981	06 04 52.48	+31 20 40.7	19.2	704
2000 SK ₁₃₀	2004 06 18.32846	20 27 30.15	-11 43 21.2	19.4	704	2000 SL ₁₄₄	2005 01 12.34912	06 04 50.80	+31 20 33.4	19.4	704
2000 SK ₁₃₀	2004 06 18.33854	20 27 29.86	-11 43 17.4	19.3	704	2000 SQ ₁₄₄	2005 01 12.28222	04 50 42.87	+26 12 45.7	18.8	704
2000 SK ₁₃₀	2004 06 18.34922	20 27 29.52	-11 43 14.5	19.0	704	2000 SQ ₁₄₄	2005 01 12.29698	04 50 42.58	+26 12 41.7	19.8	704
2000 SK ₁₃₀	2004 06 18.36013	20 27 29.18	-11 43 10.0	19.2	704	2000 SQ ₁₄₄	2005 01 12.32625	04 50 42.07	+26 12 37.4	19.5	704
2000 SK ₁₃₃	2005 01 13.27953	07 49 43.58	+12 13 53.7	18.9	704	2000 SQ ₁₄₄	2005 01 12.34090	04 50 41.78	+26 12 35.7	19.9	704
2000 SK ₁₃₃	2005 01 13.30687	07 49 41.53	+12 13 51.8	18.9	704	2000 SH ₁₄₅	2005 01 08.79488	05 58 26.24	+22 39 23.7	19.8 R	599
2000 SK ₁₃₃	2005 01 13.32090	07 49 40.63	+12 13 51.8	19.8	704	2000 SH ₁₄₅	2005 01 08.80479	05 58 25.64	+22 39 23.4	19.7 R	599
2000 SK ₁₃₃	2005 01 13.33409	07 49 39.53	+12 13 51.5	19.4	704	2000 SH ₁₄₅	2005 01 08.81472	05 58 25.06	+22 39 23.2	19.3 R	599
2000 SB ₁₃₅	2004 04 20.37289	15 02 51.31	-20 14 45.9	20.1	704	2000 SH ₁₄₅	2005 01 08.82467	05 58 24.55	+22 39 23.0	19.8 R	599
2000 SB ₁₃₅	2004 04 20.38356	15 02 50.80	-20 14 41.8	19.9	704	2000 SW ₁₄₅	2004 12 15.27606	04 43 26.72	+32 56 31.7	18.6	704
2000 SB ₁₃₅	2004 04 20.39420	15 02 50.39	-20 14 37.9	20.2	704	2000 SW ₁₄₅	2004 12 15.29104	04 43 25.67	+32 56 29.6	19.0	704
2000 SB ₁₃₅	2004 04 20.40545	15 02 49.98	-20 14 34.6	20.4	704	2000 SW ₁₄₅	2004 12 15.30628	04 43 24.43	+32 56 26.8	19.3	704
2000 SN ₁₃₇	2005 01 13.25225	05 30 21.78	+14 05 59.9	18.2 R	703	2000 SW ₁₄₅	2004 12 15.32130	04 43 23.46	+32 56 26.9	19.2	704
2000 SN ₁₃₇	2005 01 13.26091	05 30 21.53	+14 05 59.6	18.0 R	703	2000 SW ₁₄₅	2004 12 15.33616	04 43 22.38	+32 56 25.4	19.4	704
2000 SN ₁₃₇	2005 01 13.26968	05 30 21.19	+14 06 00.1	18.1 R	703	2000 SW ₁₄₅	2004 12 15.33745	04 43 22.33	+32 56 25.8	18.2 R	703
2000 SN ₁₃₇	2005 01 13.27823	05 30 20.98	+14 06 00.3	18.2 R	703	2000 SW ₁₄₅	2004 12 15.34625	04 43 21.67	+32 56 25.7	17.7 R	703
2000 SX ₁₃₇	2005 01 07.15028	03 44 05.00	+27 53 39.6	18.9	704	2000 SW ₁₄₅	2004 12 15.35499	04 43 21.01	+32 56 26.1	18.1 R	703
2000 SX ₁₃₇	2005 01 07.16338	03 44 05.00	+27 53 35.5	19.9	704	2000 SW ₁₄₅	2004 12 15.36374	04 43 20.41	+32 56 25.9	17.8 R	703
2000 SX ₁₃₇	2005 01 07.17636	03 44 04.86	+27 53 31.7	19.7	704	2000 SW ₁₄₅	2004 12 20.17368	04 38 02.58	+32 48 08.1	18.2 R	703
2000 SX ₁₃₇	2005 01 07.18894	03 44 04.86	+27 53 27.8	19.4	704	2000 SW ₁₄₅	2004 12 20.18007	04 38 01.97	+32 48 08.5	18.0 R	703
2000 SX ₁₃₇	2005 01 07.20291	03 44 04.85	+27 53 24.5	19.2	704	2000 SW ₁₄₅	2004 12 20.18646	04 38 01.74	+32 48 08.5	17.8 R	703
2000 SX ₁₃₇	2005 01 12.23109	03 44 41.69	+27 32 12.3	19.4	704	2000 SW ₁₄₅	2004 12 20.19280	04 38 01.50	+32 48 08.0	17.6 R	703
2000 SX ₁₃₇	2005 01 12.24573	03 44 41.85	+27 32 09.5	19.4	704	2000 SR ₁₄₆	2004 05 23.26149	16 20 52.68	-11 46 02.1	19.9	704
2000 SX ₁₃₇	2005 01 12.26019	03 44 42.03	+27 32 05.2	19.1	704	2000 SR ₁₄₆	2004 05 23.27040	16 20 52.23	-11 45 58.8	20.1	704
2000 SX ₁₃₇	2005 01 12.27470	03 44 42.17	+27 32 02.0	18.8	704	2000 SR ₁₄₆	2004 05 23.28834	16 20 51.29	-11 45 54.3	19.8	704
2000 SC ₁₃₈	2005 01 07.26940	07 15 52.74	+24 47 13.9	18.0	704	2000 SU ₁₄₆	2005 01 12.35316	06 47 42.75	+26 17 20.4	18.1	704
2000 SC ₁₃₈	2005 01 07.29639	07 15 50.74	+24 47 12.5	18.4	704	2000 SU ₁₄₆	2005 01 12.39710	06 47 39.75	+26 17 19.9	18.2	704
2000 SC ₁₃₈	2005 01 07.31041	07 15 49.64	+24 47 11.0	18.8	704	2000 SU ₁₄₆	2005 01 12.41149	06 47 38.77	+26 17 21.5	18.2	704
2000 SC ₁₃₈	2005 01 07.32338	07 15 48.71	+24 47 09.6	18.2	704	2000 SW ₁₄₆	2005 01 13.27346	06 45 31.35	+19 21 51.7	18.0	704
2000 SC ₁₃₈	2005 01 11.29862	07 11 03.45	+24 41 37.3	17.4	704	2000 SW ₁₄₆	2005 01 13.28710	06 45 30.59	+19 21 52.7	18.3	704
2000 SC ₁₃₈	2005 01 11.31190	07 11 02.42	+24 41 36.2	17.6	704	2000 SW ₁₄₆	2005 01 13.30072	06 45 29.78	+19 21 52.6	18.4	704
2000 SC ₁₃₈	2005 01 11.32521	07 11 01.49	+24 41 35.1	17.9	704	2000 SW ₁₄₆	2005 01 13.31435	06 45 28.96	+19 21 54.1	18.4	704
2000 SC ₁₃₈	2005 01 11.33846	07 11 00.50	+24 41 33.7	18.1	704	2000 SW ₁₄₆	2005 01 13.32804	06 45 28.17	+19 21 55.2	18.4	704
2000 SE ₁₃₈	2003 07 06.31827	20 29 09.45	-09 18 37.5	19.9 V	691	2000 SL ₁₄₇	2005 01 07.28651	07 02 25.15	+28 12 35.2	19.5	704
2000 SE ₁₃₈	2003 07 06.34579	20 29 08.14	-09 18 35.3	19.7 V	691	2000 SL ₁₄₇	2005 01 07.30101	07 02 24.11	+28 12 37.3	19.8	704
2000 SE ₁₃₈	2003 07 06.37352	20 29 06.84	-09 18 33								

2000 SJ ₁₅₁	2005 01 13.36775	08 54 57.72	+24 38 20.0	18.9 V	691	2000 SH ₁₆₉	2005 01 13.40040	09 39 33.43	+08 47 04.4	19.7	704
2000 SA ₁₅₂	2005 01 07.42069	11 43 06.40	+10 27 46.8	19.5	704	2000 SH ₁₆₉	2005 01 13.40474	09 39 33.29	+08 47 03.4	19.1 V	691
2000 SA ₁₅₂	2005 01 07.44866	11 43 06.99	+10 27 44.9	19.1	704	2000 SH ₁₆₉	2005 01 13.43009	09 39 32.15	+08 47 01.8	19.9 V	691
2000 SA ₁₅₂	2005 01 07.46237	11 43 07.27	+10 27 45.6	19.1	704	2000 SH ₁₆₉	2005 01 13.45561	09 39 31.05	+08 46 59.7	19.0 V	691
2000 SF ₁₅₃	2005 01 07.27229	06 46 55.89	+27 56 27.2	19.1	704	2000 SO ₁₆₉	2005 01 11.29625	06 50 09.29	+22 53 26.6	18.1	704
2000 SF ₁₅₃	2005 01 07.29929	06 46 54.02	+27 56 29.6	19.9	704	2000 SO ₁₆₉	2005 01 11.30982	06 50 08.45	+22 53 26.7	18.9	704
2000 SF ₁₅₃	2005 01 07.31331	06 46 52.99	+27 56 32.1	19.4	704	2000 SO ₁₆₉	2005 01 11.32314	06 50 07.46	+22 53 26.8	18.7	704
2000 SF ₁₅₃	2005 01 07.32629	06 46 52.04	+27 56 33.0	19.4	704	2000 SO ₁₆₉	2005 01 11.33631	06 50 06.59	+22 53 27.4	18.4	704
2000 SQ ₁₅₃	2005 01 07.20776	04 42 05.92	+31 00 16.0	19.2	704	2000 SQ ₁₆₉	2005 01 13.34159	08 53 32.29	+10 04 44.1	19.6	704
2000 SQ ₁₅₃	2005 01 07.22076	04 42 05.35	+31 00 14.6	19.5	704	2000 SQ ₁₆₉	2005 01 13.35573	08 53 31.50	+10 04 47.1	19.9	704
2000 SQ ₁₅₃	2005 01 07.23395	04 42 04.87	+31 00 13.2	19.4	704	2000 SQ ₁₆₉	2005 01 13.36863	08 53 30.69	+10 04 48.2	19.5	704
2000 SQ ₁₅₃	2005 01 07.24697	04 42 04.40	+31 00 12.7	19.4	704	2000 SQ ₁₆₉	2005 01 13.38172	08 53 29.93	+10 04 50.7	19.6	704
2000 SQ ₁₅₃	2005 01 07.25996	04 42 04.03	+31 00 13.7	19.4	704	2000 SQ ₁₆₉	2005 01 13.39538	08 53 29.09	+10 04 52.2	19.8	704
2000 SS ₁₅₄	2005 01 13.08918	10 56 05.91	+17 48 21.6	17.7 V	951	2000 SK ₁₇₄	1995 11 24.14913	02 53 29.68	+22 23 03.0		691
2000 SS ₁₅₄	2005 01 13.11036	10 56 06.00	+17 48 27.2	17.7 V	951	2000 SK ₁₇₄	1995 11 24.17150	02 53 28.69	+22 22 53.7		691
2000 SS ₁₅₄	2005 01 13.13101	10 56 06.09	+17 48 33.2	18.0 V	951	2000 SK ₁₇₄	1995 11 24.19398	02 53 27.69	+22 22 44.0	19.6 V	691
2000 SS ₁₅₄	2005 01 14.36180	10 56 12.27	+17 54 15.0	16.9	704	2000 SK ₁₇₄	2004 04 17.24099	12 20 40.42	+22 29 34.6	18.8	704
2000 SS ₁₅₄	2005 01 14.37481	10 56 12.15	+17 54 20.0	17.1	704	2000 SK ₁₇₄	2004 04 17.25168	12 20 40.02	+22 29 29.0	19.2	704
2000 SS ₁₅₄	2005 01 14.38997	10 56 12.15	+17 54 24.5	17.6	704	2000 SK ₁₇₄	2004 04 17.26238	12 20 39.62	+22 29 22.7	19.5	704
2000 SS ₁₅₄	2005 01 14.40493	10 56 12.22	+17 54 28.1	17.6	704	2000 SK ₁₇₄	2004 04 17.27315	12 20 39.13	+22 29 16.7	18.9	704
2000 SS ₁₅₄	2005 01 14.41848	10 56 12.22	+17 54 31.8	17.5	704	2000 SA ₁₇₆	2005 01 07.28760	07 19 43.29	+30 13 06.5	19.7	704
2000 SJ ₁₅₅	2005 01 13.14099	02 54 23.55	+09 44 35.6	19.3	704	2000 SA ₁₇₆	2005 01 07.30215	07 19 42.20	+30 13 06.4	19.8	704
2000 SJ ₁₅₅	2005 01 13.15451	02 54 24.06	+09 44 40.4	19.6	704	2000 SA ₁₇₆	2005 01 07.31562	07 19 41.04	+30 13 07.0	20.0	704
2000 SJ ₁₅₅	2005 01 13.16802	02 54 24.68	+09 44 44.9	19.4	704	2000 SA ₁₇₆	2005 01 07.32860	07 19 40.14	+30 13 06.5	19.7	704
2000 SJ ₁₅₅	2005 01 13.18122	02 54 25.23	+09 44 49.0	19.6	704	2000 SF ₁₇₆	2005 01 11.30600	08 27 45.92	+16 04 15.9	19.3	704
2000 SJ ₁₅₅	2005 01 13.18297	02 54 25.26	+09 44 50.9	19.0 R	703	2000 SF ₁₇₆	2005 01 11.31925	08 27 45.09	+16 04 16.8	19.5	704
2000 SJ ₁₅₅	2005 01 13.19117	02 54 25.63	+09 44 54.4	18.3 R	703	2000 SF ₁₇₆	2005 01 11.33248	08 27 44.09	+16 04 17.5	19.7	704
2000 SJ ₁₅₅	2005 01 13.19436	02 54 25.86	+09 44 54.2	19.4	704	2000 SF ₁₇₆	2005 01 11.34670	08 27 43.13	+16 04 17.7	19.3	704
2000 SJ ₁₅₅	2005 01 13.19942	02 54 26.00	+09 44 57.7	18.2 R	703	2000 SH ₁₇₆	2005 01 13.27953	07 50 04.23	+12 24 04.8	19.0	704
2000 SJ ₁₅₅	2005 01 13.20768	02 54 26.30	+09 45 02.2	17.8 R	703	2000 SH ₁₇₆	2005 01 13.29131	07 50 03.34	+12 24 04.3	18.0 R	703
2000 SD ₁₅₈	2005 01 07.27394	07 04 01.94	+31 03 02.0	19.1	704	2000 SH ₁₇₆	2005 01 13.29932	07 50 02.82	+12 24 05.6	17.9 R	703
2000 SD ₁₅₈	2005 01 07.28694	07 04 00.93	+31 03 04.1	19.2	704	2000 SH ₁₇₆	2005 01 13.30687	07 50 02.29	+12 24 06.3	18.9	704
2000 SD ₁₅₈	2005 01 07.30149	07 03 59.83	+31 03 07.2	19.5	704	2000 SH ₁₇₆	2005 01 13.30748	07 50 02.27	+12 24 05.8	17.9 R	703
2000 SD ₁₅₈	2005 01 07.31496	07 03 58.85	+31 03 09.7	19.3	704	2000 SH ₁₇₆	2005 01 13.31571	07 50 01.63	+12 24 06.4	18.0 R	703
2000 SD ₁₅₈	2005 01 07.32794	07 03 57.89	+31 03 11.3	19.2	704	2000 SH ₁₇₆	2005 01 13.32090	07 50 01.34	+12 24 07.2	18.9	704
2000 SD ₁₅₈	2005 01 08.28361	07 02 49.53	+31 06 07.6	19.7	704	2000 SH ₁₇₆	2005 01 13.33409	07 50 00.38	+12 24 07.3	19.0	704
2000 SD ₁₅₈	2005 01 08.29720	07 02 48.48	+31 06 09.3	19.1	704	2000 SG ₁₇₇	2005 01 07.20743	04 30 51.09	+31 32 28.4	19.7	704
2000 SD ₁₅₈	2005 01 08.31073	07 02 47.53	+31 06 12.5	19.5	704	2000 SG ₁₇₇	2005 01 07.22043	04 30 50.74	+31 32 24.9	20.1	704
2000 SD ₁₅₈	2005 01 08.32421	07 02 46.49	+31 06 14.6	19.2	704	2000 SG ₁₇₇	2005 01 07.23361	04 30 50.38	+31 32 20.6	20.0	704
2000 SD ₁₅₈	2005 01 08.33831	07 02 45.44	+31 06 17.3	19.3	704	2000 SG ₁₇₇	2005 01 07.24663	04 30 49.96	+31 32 18.0	19.8	704
2000 SH ₁₆₁	2005 01 11.15211	02 28 28.08	+13 14 45.3	20.2	704	2000 SP ₁₇₇	2005 01 13.29734	08 28 36.26	+12 42 38.4	19.8	704
2000 SH ₁₆₁	2005 01 11.16645	02 28 28.77	+13 14 42.3	19.8	704	2000 SP ₁₇₇	2005 01 13.32469	08 28 34.48	+12 42 40.3	19.6	704
2000 SH ₁₆₁	2005 01 11.18212	02 28 29.71	+13 14 38.9	20.2	704	2000 SP ₁₇₇	2005 01 13.33829	08 28 33.63	+12 42 42.4	19.6	704
2000 SH ₁₆₁	2005 01 11.19616	02 28 30.52	+13 14 34.6	20.1	704	2000 SM ₁₇₈	2005 01 07.29526	08 23 44.80	+27 18 44.6	18.9	704
2000 SO ₁₆₁	1994 02 08.24653	11 11 19.68	+09 37 46.1	18.8	4 809	2000 SM ₁₇₈	2005 01 07.32225	08 23 42.93	+27 18 47.8	19.3	704
2000 SO ₁₆₁	1994 02 08.25833	11 11 19.20	+09 37 49.2		4 809	2000 SM ₁₇₈	2005 01 07.33523	08 23 41.91	+27 18 49.5	18.6	704
2000 SO ₁₆₁	1994 02 08.27014	11 11 18.72	+09 37 52.0		4 809	2000 SX ₁₈₀	2005 01 11.13965	02 38 29.72	+13 17 30.3	19.3	704
2000 SO ₁₆₁	2004 06 27.58640	20 58 38.78	-18 37 10.2	19.1 R	E12	2000 SX ₁₈₀	2005 01 11.15328	02 38 30.29	+13 17 33.6	19.7	704
2000 SO ₁₆₁	2004 06 27.59670	20 58 38.60	-18 37 12.8	18.8 R	E12	2000 SX ₁₈₀	2005 01 11.16762	02 38 30.79	+13 17 37.1	19.7	704
2000 SO ₁₆₁	2004 06 27.60694	20 58 38.30	-18 37 14.1	19.7 R	E12	2000 SX ₁₈₀	2005 01 11.18329	02 38 31.35	+13 17 40.3	19.6	704
2000 SO ₁₆₁	2004 06 27.61723	20 58 38.14	-18 37 16.4	19.2 R	E12	2000 SX ₁₈₀	2005 01 11.19733	02 38 31.87	+13 17 44.9	19.8	704
2000 SS ₁₆₂	2005 01 07.27688	07 41 34.95	+26 41 29.9	18.5	704	2000 SD ₁₈₁	2004 04 20.41283	16 07 26.82	-06 45 04.0	19.8 V	691
2000 SS ₁₆₂	2005 01 07.28981	07 41 33.97	+26 41 30.3	18.7	704	2000 SD ₁₈₁	2004 04 20.43985	16 07 25.94	-06 44 59.9	19.9 V	691
2000 SS ₁₆₂	2005 01 07.30435	07 41 32.90	+26 41 30.9	18.5	704	2000 SD ₁₈₁	2004 04 20.46753	16 07 25.02	-06 44 55.7	20.0 V	691
2000 SS ₁₆₂	2005 01 07.31785	07 41 31.91	+26 41 31.2	18.7	704	2000 SH ₁₈₂	2005 01 11.14352	03 18 18.54	+17 35 20.5	19.6	704
2000 SS ₁₆₂	2005 01 07.33081	07 41 30.99	+26 41 32.7	18.7	704	2000 SH ₁₈₂	2005 01 11.15750	03 18 18.77	+17 35 25.3	20.1	704
2000 SS ₁₆₂	2005 01 12.35821	07 35 29.32	+26 42 58.9	18.5	704	2000 SH ₁₈₂	2005 01 11.17126	03 18 19.13	+17 35 30.5	20.5	704
2000 SS ₁₆₂	2005 01 12.38761	07 35 27.09	+26 42 59.0	18.7	704	2000 SH ₁₈₂	2005 01 11.18760	03 18 19.47	+17 35 36.3	20.3	704
2000 SS ₁₆₂	2005 01 12.40207	07 35 26.00	+26 42 59.3	19.2	704	2000 SH ₁₈₂	2005 01 11.20095	03 18 19.71	+17 35 41.8	20.3	704
2000 SS ₁₆₂	2005 01 12.41648	07 35 24.96	+26 42 58.8	18.9	704	2000 SU ₁₈₂	2005 01 07.85194	07 28 07.80	+34 40 09.1	18.5 R	599
2000 SN ₁₆₃	2005 01 11.96603	07 00 35.21	+20 59 03.5	20.1 V	201	2000 SU ₁₈₂	2005 01 07.86189	07 28 07.03	+34 40 11.1	18.4 R	599
2000 SN ₁₆₃	2005 01 11.99836	07 00 33.16	+20 59 05.6	19.4 V	201	2000 SU ₁₈₂	2005 01 07.87185	07 28 06.26	+34 40 12.7	18.5 R	599
2000 SN ₁₆₃	2005 01 12.02928	07 00 31.18	+20 59 07.4	19.4 V	201	2000 SF ₁₈₃	2003 03 26.38097	13 48 58.65	-10 49 38.5	21.1 V	291
2000 SN ₁₆₄	2005 01 13.10879	01 08 59.35	-02 48 25.0	18.6 R	703	2000 SF ₁₈₃	2003 03 26.40460	13 48 57.70	-10 49 34.0	21.5 V	291
2000 SN ₁₆₄	2005 01 13.11778	01 09 00.29	-02 48 18.7	19.0 R	703	2000 SF ₁₈₃	2003 03 26.42827	13 48 56.74	-10 49 29.8	21.5 V	291
2000 SN ₁₆₄	2005 01 13.12664	01 09 01.41	-02 48 10.9	19.0 R	703	2000 SF ₁₈₃	2003 05 05.22784	13 19 27.67	-08 15 05.1	21.2 V	691
2000 SN ₁₆₄	2005 01 13.13557	01 09 02.50	-02 48 02.8	19.3 R	703	2000 SF ₁₈₃	2003 05 05.25376	13 19 26.63	-08 15 00.0	21.0 V	691
2000 SE ₁₆₆	1997 12 27.59068	07 37 59.14	+18 39 01.9	19.1 V	566	2000 SF ₁₈₃	2003 05 05.28606	13 19 25.35	-08 14 54.4	21.8 V	691
2000 SE ₁₆₆	1997 12 27.60016	07 37 58.56	+18 39 00.8	18.9 V							

2000 SX ₁₈₇	2005 01 11.33911	07 19 51.29	+20 52 02.8	18.6	704	2000 SF ₂₁₁	2005 01 11.14661	03 57 14.28	+19 07 40.6	701
2000 SU ₁₈₉	2005 01 13.27953	07 47 44.58	+12 13 10.6	19.3	704	2000 SF ₂₁₁	2005 01 11.14746	03 57 14.22	+19 07 41.5	704
2000 SU ₁₈₉	2005 01 13.30687	07 47 42.63	+12 13 14.8	19.6	704	2000 SF ₂₁₁	2005 01 11.16170	03 57 14.03	+19 07 45.0	704
2000 SU ₁₈₉	2005 01 13.32090	07 47 41.70	+12 13 15.7	19.5	704	2000 SF ₂₁₁	2005 01 11.17778	03 57 13.86	+19 07 47.0	701
2000 SC ₁₉₁	2005 01 13.21184	05 33 52.73	+17 45 40.8	19.4	704	2000 SF ₂₁₁	2005 01 11.20481	03 57 13.42	+19 07 53.5	704
2000 SC ₁₉₁	2005 01 13.22565	05 33 52.15	+17 45 44.1	19.3	704	2000 SM ₂₁₁	2005 01 13.14805	03 58 37.78	+12 38 51.6	704
2000 SC ₁₉₁	2005 01 13.23936	05 33 51.53	+17 45 46.9	19.8	704	2000 SM ₂₁₁	2005 01 13.16119	03 58 37.73	+12 38 56.3	704
2000 SQ ₁₉₂	2005 01 11.14149	02 54 52.27	+17 11 22.0	19.8	704	2000 SM ₂₁₁	2005 01 13.17471	03 58 37.62	+12 39 00.1	704
2000 SQ ₁₉₂	2005 01 11.16946	02 54 52.96	+17 11 23.2	20.3	704	2000 SM ₂₁₁	2005 01 13.18786	03 58 37.61	+12 39 04.5	704
2000 SQ ₁₉₂	2005 01 11.19915	02 54 53.73	+17 11 25.9	20.3	704	2000 SM ₂₁₁	2005 01 13.20105	03 58 37.51	+12 39 08.6	704
2000 SH ₁₉₄	2005 01 07.14936	03 32 41.53	+22 22 19.5	20.2	704	2000 SK ₂₁₂	2005 01 13.14993	04 12 54.88	+14 46 24.0	704
2000 SH ₁₉₄	2005 01 07.17547	03 32 42.20	+22 22 18.8	20.3	704	2000 SK ₂₁₂	2005 01 13.16333	04 12 54.78	+14 46 28.1	704
2000 SH ₁₉₄	2005 01 07.18905	03 32 42.50	+22 22 18.6	20.7	704	2000 SK ₂₁₂	2005 01 13.17656	04 12 54.76	+14 46 31.7	704
2000 SR ₁₉₆	2005 01 07.14576	02 51 47.27	+24 47 16.0	19.8	704	2000 SK ₂₁₂	2005 01 13.18975	04 12 54.65	+14 46 36.4	704
2000 SR ₁₉₆	2005 01 07.15889	02 51 47.54	+24 47 15.4	20.1	704	2000 SK ₂₁₂	2005 01 13.20291	04 12 54.59	+14 46 41.6	704
2000 SR ₁₉₆	2005 01 07.17196	02 51 47.85	+24 47 15.1	20.5	704	2000 SQ ₂₁₂	2005 01 11.30369	07 57 40.90	+23 00 18.3	704
2000 SR ₁₉₆	2005 01 07.18554	02 51 48.14	+24 47 14.6	19.7	704	2000 SQ ₂₁₂	2005 01 11.33026	07 57 39.08	+23 00 30.9	704
2000 SR ₁₉₆	2005 01 07.19851	02 51 48.49	+24 47 14.5	19.5	704	2000 SQ ₂₁₂	2005 01 11.34401	07 57 38.16	+23 00 36.5	704
2000 SL ₁₉₉	2003 03 07.37629	13 58 01.03	-11 14 11.2	21.0 V	291	2000 SX ₂₁₂	2005 01 13.14381	01 36 21.49	+02 21 26.1	R 703
2000 SL ₁₉₉	2003 03 07.40019	13 58 00.63	-11 14 10.2	20.9 V	291	2000 SX ₂₁₂	2005 01 13.15277	01 36 22.35	+02 21 34.5	R 703
2000 SL ₁₉₉	2003 03 07.42379	13 58 00.24	-11 14 09.2	20.5 V	291	2000 SX ₂₁₂	2005 01 13.16165	01 36 23.30	+02 21 41.2	R 703
2000 SV ₂₀₃	1992 02 26.28637	10 33 30.83	+16 11 03.4		691	2000 SK ₂₁₂	2005 01 13.17062	01 36 24.15	+02 21 49.8	R 703
2000 SV ₂₀₃	1992 02 26.31157	10 33 29.12	+16 11 11.1	20.2 V	691	2000 SM ₂₁₆	2005 01 13.29265	07 35 13.10	+18 01 06.9	704
2000 SV ₂₀₃	1992 02 26.33668	10 33 27.46	+16 11 18.8		691	2000 SM ₂₁₆	2005 01 13.30591	07 35 12.13	+18 01 11.7	704
2000 SY ₂₀₃	2005 01 11.22119	06 07 06.38	+22 37 33.5	18.5	704	2000 SM ₂₁₆	2005 01 13.31944	07 35 11.22	+18 01 16.9	704
2000 SY ₂₀₃	2005 01 11.23530	06 07 05.55	+22 37 34.2	18.7	704	2000 SM ₂₁₆	2005 01 13.33318	07 35 10.29	+18 01 21.3	704
2000 SY ₂₀₃	2005 01 11.25003	06 07 04.68	+22 37 34.0	18.9	704	2000 SO ₂₁₆	2005 01 13.15970	07 29 36.19	+17 21 27.0	V 691
2000 SC ₂₀₅	2005 01 07.96613	08 53 10.31	+09 22 31.9	19.7 R	599	2000 SO ₂₁₆	2005 01 13.18570	07 29 34.40	+17 21 35.1	V 691
2000 SC ₂₀₅	2005 01 07.97606	08 53 09.81	+09 22 33.9	19.9 R	599	2000 SO ₂₁₆	2005 01 13.21108	07 29 32.64	+17 21 42.6	V 691
2000 SC ₂₀₅	2005 01 07.98597	08 53 09.31	+09 22 35.5	19.5 R	599	2000 ST ₂₁₆	2005 01 04.95154	06 25 40.89	+07 44 44.0	203
2000 SC ₂₀₅	2005 01 07.99592	08 53 08.79	+09 22 37.0	19.8 R	599	2000 ST ₂₁₆	2005 01 05.01251	06 25 40.09	+07 45 37.2	203
2000 SN ₂₀₅	2005 01 11.13820	02 21 19.09	+10 03 19.4	19.5	704	2000 ST ₂₁₆	2005 01 06.85801	06 25 28.38	+08 13 05.3	203
2000 SN ₂₀₅	2005 01 11.15184	02 21 19.58	+10 03 20.7	20.2	704	2000 ST ₂₁₆	2005 01 06.94510	06 25 27.39	+08 14 24.8	203
2000 SN ₂₀₅	2005 01 11.16616	02 21 20.20	+10 03 23.5	19.7	704	2000 ST ₂₁₆	2005 01 06.98249	06 25 26.98	+08 14 59.2	203
2000 SN ₂₀₅	2005 01 11.18185	02 21 20.77	+10 03 26.0	20.3	704	2000 SX ₂₁₆	2005 01 07.27666	07 39 39.57	+25 52 51.9	18.0 704
2000 SN ₂₀₅	2005 01 11.19589	02 21 21.38	+10 03 28.5	19.5	704	2000 SX ₂₁₆	2005 01 07.28959	07 39 38.64	+25 52 56.7	18.7 704
2000 SN ₂₀₆	2005 01 13.39954	09 45 48.90	+09 37 58.3	21.0 V	691	2000 SX ₂₁₆	2005 01 07.30413	07 39 37.62	+25 53 02.4	18.8 704
2000 SN ₂₀₆	2005 01 13.42505	09 45 47.75	+09 38 03.7	21.5 V	691	2000 SX ₂₁₆	2005 01 07.31763	07 39 36.62	+25 53 07.4	18.5 704
2000 SN ₂₀₆	2005 01 13.45048	09 45 46.61	+09 38 09.7	21.1 V	691	2000 SX ₂₁₆	2005 01 07.87870	07 38 57.97	+25 56 37.8	17.9 R 599
2000 SQ ₂₀₆	2005 01 13.23239	06 33 43.41	+14 55 32.2	19.0	704	2000 SX ₂₁₆	2005 01 07.88863	07 38 57.25	+25 56 41.6	17.7 R 599
2000 SQ ₂₀₆	2005 01 13.25869	06 33 41.84	+14 55 35.2	19.3	704	2000 SX ₂₁₆	2005 01 07.89858	07 38 56.55	+25 56 45.4	17.7 R 599
2000 SQ ₂₀₆	2005 01 13.27180	06 33 40.99	+14 55 36.1	19.0	704	2000 SX ₂₁₆	2005 01 07.90851	07 38 55.83	+25 56 49.2	17.8 R 599
2000 SG ₂₀₇	2003 08 23.21193	21 37 18.64	-21 33 19.3	18.9	644	2000 SX ₂₁₆	2005 01 10.91057	07 35 26.95	+26 15 08.2	18.2 R A35
2000 SG ₂₀₇	2003 08 23.23339	21 37 17.25	-21 33 22.6	18.8	644	2000 SX ₂₁₆	2005 01 10.92699	07 35 25.85	+26 15 13.7	17.9 R A35
2000 SG ₂₀₇	2003 08 23.25492	21 37 15.83	-21 33 25.9	18.9	644	2000 SX ₂₁₆	2005 01 10.93059	07 35 25.60	+26 15 14.9	18.0 R A35
2000 SG ₂₀₇	2003 08 28.39678	21 32 01.18	-21 43 28.6	20.3	608	2000 SX ₂₁₆	2005 01 12.35735	07 33 46.10	+26 23 38.0	18.2 704
2000 SG ₂₀₇	2003 08 28.40761	21 32 00.44	-21 43 29.3	20.8	608	2000 SX ₂₁₆	2005 01 12.40121	07 33 42.94	+26 23 52.5	18.9 704
2000 SG ₂₀₇	2003 08 28.41833	21 31 59.83	-21 43 30.5	20.4	608	2000 SX ₂₁₆	2005 01 12.41562	07 33 41.90	+26 23 57.0	18.6 704
2000 SG ₂₀₇	2004 12 21.40372	09 30 17.00	+22 49 18.7	19.5 R	703	2000 SZ ₂₁₆	2005 01 11.14927	04 19 00.86	+22 48 50.3	19.1 704
2000 SG ₂₀₇	2004 12 21.41564	09 30 16.86	+22 49 21.6	19.2 R	703	2000 SZ ₂₁₆	2005 01 11.16360	04 19 00.65	+22 48 54.1	20.1 704
2000 SG ₂₀₇	2004 12 21.42748	09 30 16.74	+22 49 23.3	19.5 R	703	2000 SZ ₂₁₆	2005 01 11.17725	04 19 00.34	+22 48 55.4	19.9 704
2000 SG ₂₀₇	2004 12 21.43920	09 30 16.62	+22 49 26.0	18.9 R	703	2000 SZ ₂₁₆	2005 01 11.20668	04 18 59.86	+22 48 59.0	19.7 704
2000 SG ₂₀₇	2005 01 06.38698	09 23 42.93	+23 48 36.2	19.3 R	703	2000 SY ₂₁₇	2005 01 13.14112	02 51 42.19	+12 09 26.7	19.4 704
2000 SG ₂₀₇	2005 01 06.39450	09 23 42.56	+23 48 40.3	18.8 R	703	2000 SY ₂₁₇	2005 01 13.15464	02 51 42.79	+12 09 34.3	19.2 704
2000 SG ₂₀₇	2005 01 06.40203	09 23 42.27	+23 48 41.0	18.4 R	703	2000 SY ₂₁₇	2005 01 13.16815	02 51 43.29	+12 09 40.1	19.2 704
2000 SG ₂₀₇	2005 01 06.40953	09 23 41.96	+23 48 43.0	18.5 R	703	2000 SY ₂₁₇	2005 01 13.17968	02 51 43.86	+12 09 46.6	18.4 R 703
2000 SG ₂₀₇	2005 01 07.34031	09 23 02.47	+23 52 50.9	19.8	704	2000 SY ₂₁₇	2005 01 13.18135	02 51 43.88	+12 09 48.0	19.6 704
2000 SG ₂₀₇	2005 01 07.35364	09 23 01.82	+23 52 54.3	19.8	704	2000 SY ₂₁₇	2005 01 13.18788	02 51 44.22	+12 09 51.1	18.8 R 703
2000 SG ₂₀₇	2005 01 07.36695	09 23 01.25	+23 52 56.8	20.0	704	2000 SY ₂₁₇	2005 01 13.19449	02 51 44.49	+12 09 56.2	19.9 704
2000 SG ₂₀₇	2005 01 07.38029	09 23 00.58	+23 53 01.2	20.0	704	2000 SY ₂₁₇	2005 01 13.19610	02 51 44.58	+12 09 55.2	18.4 R 703
2000 SG ₂₀₇	2005 01 07.39367	09 23 00.01	+23 53 05.7	19.7	704	2000 SY ₂₁₇	2005 01 13.20435	02 51 44.93	+12 09 58.8	19.4 R 703
2000 SS ₂₀₈	2005 01 13.34225	09 00 53.77	+12 28 23.2	19.1	704	2000 SG ₂₁₈	2005 01 11.21937	05 48 28.41	+22 11 48.2	18.3 704
2000 SS ₂₀₈	2005 01 13.35640	09 00 52.99	+12 28 24.8	19.8	704	2000 SG ₂₁₈	2005 01 11.23348	05 48 27.63	+22 11 52.0	18.5 704
2000 SS ₂₀₈	2005 01 13.36930	09 00 52.36	+12 28 29.3	20.1	704	2000 SG ₂₁₈	2005 01 11.24806	05 48 26.93	+22 11 56.1	18.3 704
2000 SS ₂₀₈	2005 01 13.38238	09 00 51.71	+12 28 33.0	19.9	704	2000 SH ₂₁₈	2005 01 13.27279	06 37 31.50	+19 11 59.3	18.5 704
2000 SS ₂₀₈	2005 01 13.39606	09 00 50.90	+12 28 36.6	19.7	704	2000 SH ₂₁₈	2005 01 13.28643	06 37 30.63	+19 12 02.7	19.0 704
2000 SZ ₂₀₈	2005 01 07.22054	04 36 31.44	+31 54 50.3	19.9	704	2000 SH ₂₁₈	2005 01 13.30006	06 37 29.81	+19 12 07.1	18.8 704
2000 SZ ₂₀₈	2005 01 07.23372	04 36 31.03	+31 54 50.0	19.7	704	2000 SH ₂₁₈	2005 01 13.32738	06 37 28.17	+19 12 14.4	19.2 704
2000 SZ ₂₀₈	2005 01 07.24674	04 36 30.54	+31 54 48.2	19.6	704	2000 SU ₂₁₉	2005 01 07.34624	10 29 48.58	+13 30 54.1	19.2 704
2000 SX ₂₀₉	2005 01 13.16146	03 52 56.88	+17 00 41.7	20.0	704	2000 SU ₂₁₉	2005 01 07.35958	10 29 48.35	+13 30 58.8	20.0 704
2000 SX ₂₀₉	2005 01 13.17497	03 52 56.81	+17 00 46.7	19.7	704	2000 SU ₂₁₉	2005 01 07.38623	10 29 47.92	+13 31 06.6	19.6 704

2000 SE226	2004 12 18.33946	04 58 20.05	+08 02 16.5	19.4	704	2000 SJ246	2005 01 07.13955	01 43 20.05	+19 38 50.9	20.1	704
2000 SE226	2004 12 18.35300	04 58 19.20	+08 02 18.3	18.9	704	2000 SJ246	2005 01 07.15268	01 43 20.65	+19 38 55.0	20.4	704
2000 SE226	2004 12 20.22173	04 56 33.04	+08 07 05.6	19.5	704	2000 SJ246	2005 01 07.16578	01 43 21.22	+19 39 01.1	20.5	704
2000 SE226	2004 12 20.23629	04 56 32.25	+08 07 09.1	18.8	704	2000 SJ246	2005 01 07.17881	01 43 21.83	+19 39 01.7	20.2	704
2000 SE226	2004 12 20.25086	04 56 31.40	+08 07 11.5	19.1	704	2000 SN246	2005 01 11.16867	02 49 55.39	+13 47 38.8	20.2	704
2000 SE226	2004 12 20.26415	04 56 30.70	+08 07 13.1	19.1	704	2000 SN246	2005 01 11.18433	02 49 55.90	+13 47 45.9	20.4	704
2000 SU226	2005 01 11.29625	06 47 14.63	+22 15 00.3	17.9	704	2000 SN246	2005 01 11.19837	02 49 56.40	+13 47 51.2	20.4	704
2000 SU226	2005 01 11.30982	06 47 13.84	+22 15 05.9	18.5	704	2000 SN246	2005 01 13.17968	02 51 23.92	+14 00 34.2	20.6 R	703
2000 SU226	2005 01 11.32314	06 47 13.00	+22 15 11.3	18.5	704	2000 SN246	2005 01 13.18788	02 51 24.20	+14 00 37.3	19.6 R	703
2000 SU226	2005 01 11.33631	06 47 12.17	+22 15 16.6	18.2	704	2000 SN246	2005 01 13.19610	02 51 24.68	+14 00 41.2	19.8 R	703
2000 SC227	2005 01 07.21089	05 14 24.23	+30 05 30.6	18.5	704	2000 SN246	2005 01 13.20435	02 51 25.10	+14 00 43.4	18.8 R	703
2000 SC227	2005 01 07.22401	05 14 23.55	+30 05 33.4	18.8	704	2000 SS248	2003 02 28.42506	10 29 37.02	+12 17 35.3	21.2	608
2000 SC227	2005 01 07.23706	05 14 22.89	+30 05 35.9	19.2	704	2000 SS248	2003 02 28.43584	10 29 36.47	+12 17 37.9	20.9	608
2000 SC227	2005 01 07.25008	05 14 22.22	+30 05 39.1	19.5	704	2000 SS248	2003 02 28.44672	10 29 35.94	+12 17 42.9	20.9	608
2000 SC227	2005 01 07.26307	05 14 21.55	+30 05 42.4	19.4	704	2000 SS248	2004 04 12.41096	15 17 29.16	-13 07 20.6	19.9	644
2000 SC227	2005 01 12.28466	05 10 48.13	+30 22 58.5	19.2	704	2000 SS248	2004 04 12.43433	15 17 28.38	-13 07 16.3	19.5	644
2000 SC227	2005 01 12.29945	05 10 47.49	+30 23 01.9	19.6	704	2000 SS248	2004 04 12.45731	15 17 27.56	-13 07 12.3	19.7	644
2000 SC227	2005 01 12.31403	05 10 46.93	+30 23 03.5	19.4	704	2000 SY251	2005 01 11.22067	06 04 54.65	+22 00 41.6	19.0	704
2000 SC227	2005 01 12.32871	05 10 46.38	+30 23 06.9	18.6	704	2000 SY251	2005 01 11.23478	06 04 53.82	+22 00 44.5	19.0	704
2000 SC227	2005 01 12.34337	05 10 45.80	+30 23 08.6	19.0	704	2000 SY251	2005 01 11.24942	06 04 52.96	+22 00 47.4	19.5	704
2000 SW229	2005 01 06.38964	08 58 48.71	+22 07 58.8	18.4 R	703	2000 SN252	2005 01 07.23794	05 21 11.84	+32 16 15.8	19.6	704
2000 SW229	2005 01 06.39715	08 58 48.29	+22 08 01.5	18.4 R	703	2000 SN252	2005 01 07.25097	05 21 11.07	+32 16 14.1	19.4	704
2000 SW229	2005 01 06.40466	08 58 47.98	+22 08 03.2	18.3 R	703	2000 SN252	2005 01 07.26396	05 21 10.29	+32 16 13.8	19.7	704
2000 SW229	2005 01 06.41220	08 58 47.59	+22 08 06.4	17.7 R	703	2000 SN252	2005 01 11.03669	05 17 43.96	+32 11 53.1	19.9 R	561
2000 SW229	2005 01 07.35155	08 58 01.94	+22 12 55.0	20.0	704	2000 SN252	2005 01 11.04074	05 17 43.71	+32 11 51.7	18.3 R	561
2000 SW229	2005 01 07.36486	08 58 01.21	+22 12 58.3	19.9	704	2000 SN252	2005 01 11.04479	05 17 43.35	+32 11 51.0	19.2 R	561
2000 SW229	2005 01 07.37820	08 58 00.56	+22 13 03.1	19.9	704	2000 SZ253	2005 01 07.29320	08 11 05.80	+27 33 59.2	20.5	704
2000 SW229	2005 01 07.39157	08 57 59.82	+22 13 07.9	19.8	704	2000 SZ253	2005 01 07.32071	08 11 03.81	+27 34 07.1	20.5	704
2000 SW229	2005 01 12.36585	08 53 32.24	+22 38 57.3	18.8	704	2000 SF254	2005 01 11.30070	07 33 23.66	+21 08 13.1	18.0	704
2000 SW229	2005 01 12.39533	08 53 30.46	+22 39 07.1	19.0	704	2000 SF254	2005 01 11.31402	07 33 22.74	+21 08 17.5	18.0	704
2000 SW229	2005 01 12.40974	08 53 29.67	+22 39 11.3	18.9	704	2000 SF254	2005 01 11.32715	07 33 21.82	+21 08 21.3	18.4	704
2000 SW229	2005 01 12.42414	08 53 28.74	+22 43 58.6	19.1 V	691	2000 SF254	2005 01 11.34041	07 33 20.91	+21 08 25.7	18.1	704
2000 SW229	2005 01 13.32881	08 52 36.34	+22 44 06.9	19.0 V	691	2000 SQ256	2005 01 11.21452	05 07 19.02	+25 08 36.4	18.8	704
2000 SW229	2005 01 13.35478	08 52 34.75	+22 44 14.9	19.1 V	691	2000 SQ256	2005 01 11.22938	05 07 18.33	+25 08 37.7	19.2	704
2000 SW229	2005 01 13.38063	08 52 33.14	+30 04 55.4	20.2	704	2000 SQ256	2005 01 11.24417	05 07 17.61	+25 08 39.4	19.4	704
2000 SY229	2005 01 07.22143	04 44 46.17	+30 04 53.8	20.3	704	2000 SO257	2005 01 06.43115	09 24 18.12	+19 17 13.9	18.7 R	703
2000 SY229	2005 01 07.23461	04 44 45.66	+30 04 52.4	19.4	704	2000 SO257	2005 01 06.43760	09 24 17.87	+19 17 16.4	20.3 R	703
2000 SY229	2005 01 07.26063	04 44 44.68	+30 03 07.4	19.2	704	2000 SO257	2005 01 06.44406	09 24 17.57	+19 17 18.3	19.0 R	703
2000 SF230	2005 01 07.27251	06 44 26.76	+30 03 09.4	19.6	704	2000 SO257	2005 01 06.45052	09 24 17.32	+19 17 19.4	19.3 R	703
2000 SF230	2005 01 07.29951	06 44 24.68	+30 03 09.7	19.5	704	2000 SO257	2005 01 07.33987	09 23 43.39	+19 21 42.5	18.7	704
2000 SF230	2005 01 07.31353	06 44 23.66	+27 53 23.0	18.4	704	2000 SO257	2005 01 07.35320	09 23 42.87	+19 21 44.7	19.5	704
2000 SO230	2005 01 07.21696	06 25 36.30	+27 53 23.9	19.0	704	2000 SO257	2005 01 07.36651	09 23 42.19	+19 21 48.3	19.3	704
2000 SO230	2005 01 07.23015	06 25 35.40	+27 53 22.9	18.9	704	2000 SO257	2005 01 07.37985	09 23 41.75	+19 21 52.0	19.8	704
2000 SO230	2005 01 07.24316	06 25 34.50	+27 53 23.4	18.8	704	2000 SO257	2005 01 07.39323	09 23 41.24	+19 21 55.1	19.5	704
2000 SO230	2005 01 07.25616	06 25 33.61	+27 53 23.0	18.9	704	2000 SS257	2005 01 13.27652	07 21 38.69	+18 42 58.9	18.8	704
2000 SO230	2005 01 07.26916	06 25 32.72	+26 25 53.0	18.5	704	2000 SS257	2005 01 13.29066	07 21 37.75	+18 43 00.3	19.0	704
2000 SR230	2005 01 11.22093	06 04 27.62	+26 25 52.7	19.1	704	2000 SS257	2005 01 13.30391	07 21 36.90	+18 43 01.8	19.2	704
2000 SR230	2005 01 11.23504	06 04 26.85	+26 25 52.1	19.4	704	2000 SS257	2005 01 13.31741	07 21 35.91	+18 43 03.0	19.0	704
2000 SR230	2005 01 11.24968	06 04 26.01	+34 21 42.6	18.5	704	2000 SS257	2005 01 13.33108	07 21 35.05	+18 43 04.3	19.2	704
2000 SE231	2005 01 14.23235	05 53 17.82	+34 21 37.4	18.0	704	2000 ST257	2004 04 21.37120	14 36 19.03	-15 41 39.6	18.7	704
2000 SE231	2005 01 14.25874	05 53 16.46	+34 21 35.0	18.5	704	2000 ST257	2004 04 21.38225	14 36 18.58	-15 41 36.2	19.6	704
2000 SE231	2005 01 14.27168	05 53 15.87	-15 24 54.5	18.5	704	2000 ST257	2004 04 21.39330	14 36 18.00	-15 41 34.2	19.7	704
2000 SC233	2005 01 08.22396	04 59 17.54	-15 24 52.4	18.8	704	2000 SK258	2005 01 09.78589	04 09 13.46	+17 25 00.6	19.1 R	118
2000 SC233	2005 01 08.23733	04 59 16.99	-15 24 50.7	18.6	704	2000 SK258	2005 01 09.79493	04 09 13.32	+17 25 01.6	19.1 R	118
2000 SC233	2005 01 08.25065	04 59 16.37	+16 37 10.8	19.2	704	2000 SK258	2005 01 09.80908	04 09 13.09	+17 25 03.3	19.2 R	118
2000 SC233	2005 01 08.26398	04 59 15.79	+16 37 15.5	20.3	704	2000 SK258	2005 01 10.89749	04 08 58.52	+17 27 13.6	19.0 R	118
2000 SC233	2005 01 11.14523	03 27 49.26	+16 37 19.2	20.5	704	2000 SK258	2005 01 10.90748	04 08 58.37	+17 27 14.7	18.8 R	118
2000 SC233	2005 01 11.15928	03 27 49.29	+16 37 28.0	20.0	704	2000 SK258	2005 01 10.91769	04 08 58.24	+17 27 15.9	18.8 R	118
2000 SC233	2005 01 11.17293	03 27 49.35	+20 14 28.8	19.4	704	2000 SK258	2005 01 10.92678	04 08 58.12	+17 27 16.8	18.8 R	118
2000 SL234	2005 01 07.14277	02 19 45.28	+20 14 35.6	19.7	704	2000 SO258	2004 12 02.43464	04 32 58.00	+16 55 44.4	19.4	644
2000 SL234	2005 01 07.15591	02 19 46.00	+20 14 41.8	20.2	704	2000 SO258	2004 12 02.45723	04 32 56.52	+16 55 45.5	19.2	644
2000 SL234	2005 01 07.16899	02 19 46.68	+20 14 48.7	20.7	704	2000 SO258	2004 12 02.47874	04 32 55.12	+16 55 47.3	19.5	644
2000 SL234	2005 01 07.18203	02 19 47.31	+20 14 53.4	19.8	704	2000 SO258	2004 12 10.27007	04 24 55.61	+17 07 01.7	18.9	704
2000 SL234	2005 01 07.19554	02 19 48.03	+20 14 10.5	19.6	704	2000 SO258	2004 12 10.28275	04 24 54.84	+17 07 12.0	18.8	704
2000 SO234	2005 01 13.20952	05 08 06.40	+16 40 14.0	19.9	704	2000 SO258	2004 12 10.29549	04 24 54.09	+17 07 03.5	19.3	704
2000 SO234	2005 01 13.22339	05 08 05.86	+16 40 17.6	19.6	704	2000 SO258	2004 12 10.30771	04 24 53.28	+17 07 04.8	18.9	704
2000 SO234	2005 01 13.23713	05 08 05.34	+16 40 21.1	19.5	704	2000 SO258	2004 12 10.32030	04 24 52.62	+17 07 06.2	19.2	704
2000 SO234	2005 01 13.25019	05 08 04.80	+16 40 24.6	19.4	704	2000 SP258	2005 01 11.29203	08 25 39.07	+18 04 30.1	17.8	704
2000 SO234	2005 01 13.26344	05 08 04.30	+17 47 39.3	19.5	704	2000 SP258	2005 01 11.30559	08 25 38.32	+18 04 34.9	18.7	704
2000 SH236	2005 01 13.20845	04 56 03.86	+17 47 39.8	20.5	704	2000 SP258	2005 01 11.31886	08 25 37.56	+18 04 41.8	18.9	704
2000 SH236	2005 01 13.22235	04 56 03.63	+17 47 43.3	19.9	704	2000 SP258	2005 01 11.33209	08 25 36.79	+18 04 47.7	18.6	704
2000 SH236	2005 01 13.26240	04 56 02.78	+23 39 37.7	19.0	704	2000 SZ259	2005 01 11.34615	08 25 36.02	+18 04 54.4	18.5	704
2000 SS237	2005 01 07.33877	09 09 13.08	+23 39 43.2	19.3	704						

2000 SP ₂₆₅	2005 01 11.13912	02 35 59.36	+15 33 04.0	20.1	704	2000 SY ₂₈₈	2005 01 07.30057	06 54 45.18	+29 44 13.1	18.9	704
2000 SF ₂₆₅	2005 01 11.15276	02 35 59.97	+15 33 10.7	20.5	704	2000 SY ₂₈₈	2005 01 07.31408	06 54 44.12	+29 44 11.5	19.1	704
2000 SP ₂₆₅	2005 01 11.16709	02 36 00.47	+15 33 15.1	20.3	704	2000 SY ₂₈₈	2005 01 07.32706	06 54 43.11	+29 44 09.4	18.8	704
2000 SF ₂₆₅	2005 01 11.18277	02 36 01.03	+15 33 20.0	20.2	704	2000 SL ₂₉₀	2005 01 07.20610	04 11 59.54	+24 58 34.0	18.6	704
2000 SP ₂₆₅	2005 01 11.19681	02 36 01.52	+15 33 26.9	20.2	704	2000 SL ₂₉₀	2005 01 07.21910	04 11 59.45	+24 58 30.1	19.1	704
2000 SF ₂₆₆	2005 01 07.33844	09 05 21.64	+19 41 09.5	19.2	704	2000 SL ₂₉₀	2005 01 07.24531	04 11 59.24	+24 58 24.6	19.3	704
2000 SF ₂₆₆	2005 01 07.35177	09 05 21.03	+19 41 15.2	20.1	704	2000 SL ₂₉₀	2005 01 07.25830	04 11 59.19	+24 58 20.7	18.9	704
2000 SF ₂₆₆	2005 01 07.36508	09 05 20.40	+19 41 20.1	19.8	704	2000 SL ₂₉₀	2005 01 12.21878	04 12 14.23	+24 42 40.3	19.1	704
2000 SF ₂₆₆	2005 01 07.37842	09 05 19.87	+19 41 25.6	19.8	704	2000 SL ₂₉₀	2005 01 12.24802	04 12 14.45	+24 42 34.8	20.4	704
2000 SF ₂₆₆	2005 01 07.39178	09 05 19.17	+19 41 31.1	19.8	704	2000 SL ₂₉₀	2005 01 12.27703	04 12 14.70	+24 42 28.3	19.1	704
2000 SF ₂₆₆	2005 01 12.39619	09 01 26.56	+20 16 15.7	19.8	704	2000 SX ₂₉₀	2003 01 31.44280	11 32 40.95	+01 11 00.7	21.5 V	291
2000 SF ₂₆₆	2005 01 12.41058	09 01 25.69	+20 16 21.0	19.6	704	2000 SX ₂₉₀	2003 01 31.46596	11 32 40.43	+01 11 02.9	21.4 V	291
2000 SF ₂₆₆	2005 01 12.42498	09 01 24.97	+20 16 26.8	19.4	704	2000 SX ₂₉₀	2003 01 31.49644	11 32 39.68	+01 11 05.3	21.7 V	291
2000 SN ₂₆₇	2005 01 13.28871	07 02 11.83	+19 03 33.2	19.1	704	2000 SX ₂₉₀	2003 04 09.14116	10 50 30.85	+04 41 11.8	21.6 V	691
2000 SN ₂₆₇	2005 01 13.30211	07 02 10.97	+19 03 36.4	18.9	704	2000 SX ₂₉₀	2003 04 09.16764	10 50 30.10	+04 41 15.3	21.5 V	691
2000 SN ₂₆₇	2005 01 13.31568	07 02 10.15	+19 03 39.1	19.0	704	2000 SX ₂₉₀	2003 04 09.19403	10 50 29.39	+04 41 19.4	21.5 V	691
2000 SN ₂₆₇	2005 01 13.32936	07 02 09.27	+19 03 42.3	18.6	704	2000 SG ₂₉₄	2005 01 07.07663	00 22 15.71	+07 20 57.2	19.5	704
2000 SX ₂₆₈	2005 01 14.07497	01 42 57.12	+06 37 46.2	19.3	704	2000 SG ₂₉₄	2005 01 07.08994	00 22 16.64	+07 21 05.7	20.1	704
2000 SX ₂₆₈	2005 01 14.10112	01 42 58.81	+06 38 00.0	19.5	704	2000 SG ₂₉₄	2005 01 07.10447	00 22 17.75	+07 21 16.4	20.2	704
2000 SX ₂₆₈	2005 01 14.11425	01 42 59.67	+06 38 06.0	19.2	704	2000 SG ₂₉₄	2005 01 07.11787	00 22 18.68	+07 21 24.1	20.5	704
2000 SX ₂₆₈	2005 01 14.12734	01 43 00.47	+06 38 13.7	19.5	704	2000 SG ₂₉₄	2005 01 07.13124	00 22 19.65	+07 21 34.1	20.4	704
2000 SE ₂₆₉	2005 01 09.39206	11 26 14.42	+14 43 36.6	19.4 R	703	2000 SB ₂₉₅	2005 01 07.08048	01 02 02.26	+11 27 57.8	19.4	704
2000 SE ₂₆₉	2005 01 09.40198	11 26 14.60	+14 43 37.9	18.9 R	703	2000 SB ₂₉₅	2005 01 07.09444	01 02 03.82	+11 28 04.6	20.0	704
2000 SE ₂₆₉	2005 01 09.41170	11 26 14.78	+14 43 40.7	19.1 R	703	2000 SB ₂₉₅	2005 01 07.10837	01 02 05.35	+11 28 13.3	19.7	704
2000 SE ₂₆₉	2005 01 09.42147	11 26 15.00	+14 43 41.9	19.1 R	703	2000 SB ₂₉₅	2005 01 07.12176	01 02 06.98	+11 28 20.1	19.6	704
2000 SM ₂₆₉	2005 01 08.86064	07 37 31.00	+24 21 39.2	20.0 R	599	2000 SB ₂₉₅	2005 01 07.13513	01 02 08.42	+11 28 26.9	19.4	704
2000 SM ₂₆₉	2005 01 08.87196	07 37 30.19	+24 21 42.4	19.7 R	599	2000 SK ₂₉₅	2005 01 07.34086	09 30 55.04	+21 05 47.4	19.6	704
2000 SN ₂₇₀	2005 01 08.75277	05 13 02.94	+21 04 26.8	19.5 R	599	2000 SK ₂₉₅	2005 01 07.35419	09 30 54.35	+21 05 49.4	19.4	704
2000 SN ₂₇₀	2005 01 08.76270	05 13 02.57	+21 04 27.5	19.6 R	599	2000 SK ₂₉₅	2005 01 07.36750	09 30 53.79	+21 05 52.1	19.5	704
2000 SN ₂₇₀	2005 01 08.77266	05 13 02.18	+21 04 28.1	19.3 R	599	2000 SK ₂₉₅	2005 01 07.38084	09 30 53.15	+21 05 54.4	19.5	704
2000 SN ₂₇₀	2005 01 08.78259	05 13 01.83	+21 04 28.5	19.5 R	599	2000 SK ₂₉₅	2005 01 07.39422	09 30 52.46	+21 05 56.4	19.7	704
2000 SK ₂₇₁	2005 01 07.40707	11 36 49.83	+06 48 52.4	19.5	704	2000 SL ₂₉₅	2005 01 07.14055	01 55 45.92	+21 52 27.0	19.3	704
2000 SK ₂₇₁	2005 01 07.42024	11 36 50.47	+06 48 53.6	20.2	704	2000 SL ₂₉₅	2005 01 07.15368	01 55 46.43	+21 52 30.4	19.7	704
2000 SK ₂₇₁	2005 01 07.43345	11 36 50.94	+06 48 51.8	19.7	704	2000 SL ₂₉₅	2005 01 07.16678	01 55 46.89	+21 52 34.2	20.0	704
2000 SK ₂₇₁	2005 01 07.44820	11 36 51.49	+06 48 49.3	20.1	704	2000 SL ₂₉₅	2005 01 07.17981	01 55 47.29	+21 52 37.4	19.9	704
2000 SK ₂₇₁	2005 01 07.46191	11 36 52.13	+06 48 48.4	19.6	704	2000 SL ₂₉₅	2005 01 07.19332	01 55 47.81	+21 52 41.3	19.5	704
2000 SC ₂₇₃	2004 03 22.40049	14 46 50.21	-11 17 01.9	19.5	704	2000 SP ₂₉₅	2005 01 07.41261	12 37 42.85	+02 06 10.3	18.5	704
2000 SC ₂₇₃	2004 03 22.41149	14 46 50.03	-11 16 56.0	20.0	704	2000 SP ₂₉₅	2005 01 07.42578	12 37 43.53	+02 06 05.4	18.6	704
2000 SC ₂₇₃	2004 03 22.42217	14 46 49.87	-11 16 50.9	20.3	704	2000 SP ₂₉₅	2005 01 07.44022	12 37 44.34	+02 05 59.3	18.7	704
2000 SC ₂₇₃	2004 03 22.43312	14 46 49.63	-11 16 44.1	19.9	704	2000 SP ₂₉₅	2005 01 07.45375	12 37 45.11	+02 05 54.5	18.6	704
2000 SC ₂₇₃	2004 03 22.44395	14 46 49.33	-11 16 37.8	20.0	704	2000 SP ₂₉₅	2005 01 07.46746	12 37 45.89	+02 05 50.2	18.6	704
2000 SC ₂₇₄	2005 01 07.22412	05 11 28.87	+27 26 45.5	19.6	704	2000 SP ₂₉₅	2005 01 09.10217	12 39 16.81	+01 55 46.4	18.2 R	599
2000 SC ₂₇₄	2005 01 07.23717	05 11 28.20	+27 26 44.8	19.4	704	2000 SP ₂₉₅	2005 01 09.11212	12 39 17.34	+01 55 42.8	18.2 R	599
2000 SC ₂₇₄	2005 01 07.25019	05 11 27.55	+27 26 44.4	19.6	704	2000 SP ₂₉₅	2005 01 09.12205	12 39 17.86	+01 55 39.1	18.1 R	599
2000 SC ₂₇₄	2005 01 07.26319	05 11 26.92	+27 26 43.7	19.8	704	2000 SP ₂₉₅	2005 01 09.13201	12 39 18.39	+01 55 35.6	18.3 R	599
2000 SU ₂₇₆	2005 01 07.29385	08 19 21.05	+26 14 57.9	19.1	704	2000 SP ₂₉₅	2005 01 12.50789	12 42 14.05	+01 36 01.3	18.4	704
2000 SU ₂₇₆	2005 01 07.30786	08 19 20.17	+26 15 03.2	19.0	704	2000 SP ₂₉₅	2005 01 12.52268	12 42 14.76	+01 35 56.0	18.4	704
2000 SU ₂₇₆	2005 01 07.32136	08 19 19.35	+26 15 08.0	18.9	704	2000 SP ₂₉₅	2005 01 12.53825	12 42 15.51	+01 35 50.6	18.3	704
2000 SU ₂₇₆	2005 01 07.33434	08 19 18.59	+26 15 13.1	18.9	704	2000 SS ₂₉₅	2005 01 13.34396	09 18 34.10	+07 30 52.3	18.7	704
2000 SU ₂₇₆	2005 01 12.95991	08 13 26.59	+26 49 21.9	18.5 R	106	2000 SS ₂₉₅	2005 01 13.35811	09 18 33.41	+07 30 52.2	18.8	704
2000 SU ₂₇₆	2005 01 12.96570	08 13 26.26	+26 49 23.6	18.5 R	106	2000 SS ₂₉₅	2005 01 13.36059	09 18 33.20	+07 30 51.9	17.8 R	703
2000 SU ₂₇₆	2005 01 12.97143	08 13 25.82	+26 49 25.6	18.8 R	106	2000 SS ₂₉₅	2005 01 13.36991	09 18 32.73	+07 30 51.2	17.5 R	703
2000 SM ₂₇₇	2005 01 07.14409	02 34 15.43	+21 49 59.1	18.8	704	2000 SS ₂₉₅	2005 01 13.37119	09 18 32.70	+07 30 51.5	18.5	704
2000 SM ₂₇₇	2005 01 07.15724	02 34 15.76	+21 50 02.9	19.4	704	2000 SS ₂₉₅	2005 01 13.37928	09 18 32.26	+07 30 51.6	17.9 R	703
2000 SM ₂₇₇	2005 01 07.17031	02 34 16.07	+21 50 08.0	19.2	704	2000 SS ₂₉₅	2005 01 13.38443	09 18 32.02	+07 30 51.5	18.6	704
2000 SM ₂₇₇	2005 01 07.18335	02 34 16.41	+21 50 12.5	19.3	704	2000 SS ₂₉₅	2005 01 13.38866	09 18 31.75	+07 30 51.9	17.7 R	703
2000 SM ₂₇₇	2005 01 07.19686	02 34 16.74	+21 50 16.9	19.1	704	2000 SS ₂₉₅	2005 01 13.39777	09 18 31.35	+07 30 51.4	18.7	704
2000 SM ₂₇₇	2005 01 12.20979	02 36 54.75	+22 19 18.1	19.0	704	2000 SY ₂₉₅	2005 01 07.08140	01 06 13.71	+13 20 30.5	19.1	704
2000 SM ₂₇₇	2005 01 12.22455	02 36 55.22	+22 19 23.1	19.2	704	2000 SY ₂₉₅	2005 01 07.09536	01 06 14.83	+13 20 32.4	19.4	704
2000 SM ₂₇₇	2005 01 12.23911	02 36 55.80	+22 19 28.5	19.0	704	2000 SY ₂₉₅	2005 01 07.10928	01 06 15.81	+13 20 34.8	19.3	704
2000 SM ₂₇₇	2005 01 12.25372	02 36 56.31	+22 19 33.4	18.9	704	2000 SY ₂₉₅	2005 01 07.12268	01 06 16.83	+13 20 37.7	19.7	704
2000 SM ₂₇₇	2005 01 12.26822	02 36 56.74	+22 19 38.5	19.4	704	2000 SY ₂₉₅	2005 01 07.13605	01 06 17.84	+13 20 39.8	19.6	704
2000 SX ₂₇₈	2005 01 13.25699	08 02 46.16	+17 22 51.8	19.6 V	691	2000 SE ₂₉₆	2005 01 07.17404	03 17 29.48	+21 14 00.3	19.7	704
2000 SX ₂₇₈	2005 01 13.28294	08 02 44.37	+17 22 58.0	19.3 V	691	2000 SE ₂₉₆	2005 01 07.18763	03 17 29.79	+21 13 55.9	19.5	704
2000 SX ₂₇₈	2005 01 13.30824	08 02 42.62	+17 23 04.4	19.1 V	691	2000 SE ₂₉₆	2005 01 07.20060	03 17 30.08	+21 13 51.1	19.1	704
2000 SG ₂₇₉	2005 01 07.34042	09 20 11.26	+25 02 32.5	18.9	704	2000 SE ₂₉₆	2005 01 12.21424	03 19 59.70	+20 50 25.4	19.1	704
2000 SG ₂₇₉	2005 01 07.35375	09 20 10.69	+25 02 35.3	19.3	704	2000 SE ₂₉₆	2005 01 12.22874	03 20 00.18	+20 50 20.8	19.2	704
2000 SG ₂₇₉	2005 01 07.36706	09 20 10.12	+25 02 38.9	19.4	704	2000 SE ₂₉₆	2005 01 12.24334	03 20 00.67	+20 50 16.9	19.3	704
2000 SG ₂₇₉	2005 01 07.38040	09 20 09.53	+25 02 42.2	1							

2000 SR ₃₀₁	2005 01 07.35001	08 37 44.62	+28 44 42.7	19.7	704	2000 SN ₃₄₄	2005 01 12.34694	05 44 46.46	+27 40 45.4	19.3	704
2000 SR ₃₀₁	2005 01 07.36332	08 37 43.76	+28 44 44.7	19.5	704	2000 SB ₃₄₈	2005 01 13.20779	04 47 42.06	+14 21 13.2	18.9	704
2000 SR ₃₀₁	2005 01 07.37666	08 37 42.84	+28 44 46.2	19.3	704	2000 SB ₃₄₈	2005 01 13.22169	04 47 41.73	+14 21 21.9	19.2	704
2000 SR ₃₀₁	2005 01 07.39000	08 37 41.95	+28 44 48.9	19.4	704	2000 SB ₃₄₈	2005 01 13.23542	04 47 41.41	+14 21 30.0	19.4	704
2000 SK ₃₀₄	2005 01 07.22970	06 14 11.28	+29 09 10.4	19.5	704	2000 SB ₃₄₈	2005 01 13.24850	04 47 41.09	+14 21 37.7	19.6	704
2000 SK ₃₀₄	2005 01 07.24272	06 14 10.41	+29 09 07.8	19.4	704	2000 SB ₃₄₈	2005 01 13.26175	04 47 40.81	+14 21 46.0	19.3	704
2000 SK ₃₀₄	2005 01 07.25572	06 14 09.54	+29 09 05.4	20.0	704	2000 SN ₃₄₈	2003 03 09.46184	11 51 39.68	+24 10 36.0	19.5	644
2000 SQ ₃₀₄	2005 01 07.22750	05 53 33.34	+27 24 27.8	18.6	704	2000 SN ₃₄₈	2003 03 09.47482	11 51 39.05	+24 10 40.3	19.9	644
2000 SQ ₃₀₄	2005 01 07.24052	05 53 32.59	+27 24 24.4	18.4	704	2000 SN ₃₄₈	2003 03 09.48798	11 51 38.45	+24 10 44.1	19.8	644
2000 SQ ₃₀₄	2005 01 07.25351	05 53 31.83	+27 24 20.9	18.1	704	2000 SN ₃₄₈	2003 03 22.20221	11 41 36.38	+25 02 36.2	19.5	644
2000 SQ ₃₀₄	2005 01 07.26650	05 53 31.07	+27 24 17.5	18.1	704	2000 SN ₃₄₈	2003 03 22.22309	11 41 35.35	+25 02 39.6	20.0	644
2000 SQ ₃₀₄	2005 01 12.28836	05 49 22.34	+27 02 11.0	17.6	704	2000 SN ₃₄₈	2003 03 22.24303	11 41 34.39	+25 02 43.1	19.9	644
2000 SQ ₃₀₄	2005 01 12.30304	05 49 21.63	+27 02 07.2	17.7	704	2000 SN ₃₄₈	2004 04 14.44617	16 16 55.28	-11 48 19.1	20.3	V 691
2000 SQ ₃₀₄	2005 01 12.31764	05 49 20.94	+27 02 02.7	17.4	704	2000 SN ₃₄₈	2004 04 14.47347	16 16 54.57	-11 48 18.6	20.4	V 691
2000 SQ ₃₀₄	2005 01 12.33234	05 49 20.25	+27 01 58.8	17.7	704	2000 SN ₃₄₈	2004 04 14.48692	16 16 54.23	-11 48 18.6	20.4	V 691
2000 SQ ₃₀₄	2005 01 12.34694	05 49 19.57	+27 01 54.7	17.9	704	2000 SN ₃₄₈	2004 05 09.35950	16 01 21.93	-11 46 12.0	19.8	V 691
2000 SW ₃₀₄	2005 01 07.34031	09 21 11.85	+23 50 30.2	18.9	704	2000 SN ₃₄₈	2004 05 09.38719	16 01 20.57	-11 46 12.2	19.6	V 691
2000 SW ₃₀₄	2005 01 07.38029	09 21 09.98	+23 50 34.7	19.2	704	2000 SN ₃₄₈	2004 05 09.41658	16 01 19.14	-11 46 12.5	19.6	V 691
2000 SW ₃₀₄	2005 01 07.39367	09 21 09.35	+23 50 36.6	19.0	704	2000 SN ₃₅₅	2005 01 07.29918	06 39 59.38	+28 12 29.6	19.9	704
2000 SW ₃₀₄	2005 01 12.42766	09 17 01.95	+24 01 01.3	18.7	704	2000 SN ₃₅₅	2005 01 07.31320	06 39 58.36	+28 12 33.0	19.8	704
2000 SW ₃₀₄	2005 01 12.44255	09 17 01.14	+24 01 02.9	18.7	704	2000 SN ₃₅₅	2005 01 07.32618	06 39 57.45	+28 12 38.1	19.7	704
2000 SW ₃₀₄	2005 01 12.47200	09 16 59.49	+24 01 05.9	19.1	704	2000 SN ₃₅₅	2005 01 12.29279	06 34 23.10	+28 33 24.8	19.2	704
2000 SW ₃₀₄	2005 01 12.48669	09 16 58.58	+24 01 07.7	19.1	704	2000 SN ₃₅₅	2005 01 12.30745	06 34 22.16	+28 33 30.1	19.5	704
2000 SF ₃₀₅	2005 01 07.21011	05 02 34.83	+29 14 53.9	19.6	704	2000 SN ₃₅₅	2005 01 12.32209	06 34 21.14	+28 33 32.9	19.5	704
2000 SF ₃₀₅	2005 01 07.22323	05 02 34.30	+29 14 52.5	19.8	704	2000 SN ₃₅₅	2005 01 12.35140	06 34 19.18	+28 33 38.9	19.6	704
2000 SF ₃₀₅	2005 01 07.23627	05 02 33.87	+29 14 48.5	19.6	704	2000 SM ₃₅₆	2005 01 07.20599	04 12 22.75	+25 40 18.0	19.5	704
2000 SF ₃₀₅	2005 01 07.24929	05 02 33.43	+29 14 42.8	20.0	704	2000 SM ₃₅₆	2005 01 07.21899	04 12 22.41	+25 40 21.2	19.6	704
2000 SF ₃₀₅	2005 01 07.26229	05 02 32.98	+29 14 39.7	20.0	704	2000 SM ₃₅₆	2005 01 07.24520	04 12 21.81	+25 40 28.6	19.7	704
2000 SF ₃₀₅	2005 01 12.28380	05 00 15.53	+28 49 23.1	19.3	704	2000 SM ₃₅₆	2005 01 12.21950	04 10 58.27	+26 00 58.6	19.5	704
2000 SF ₃₀₅	2005 01 12.29858	05 00 15.22	+28 49 18.5	19.6	704	2000 SM ₃₅₆	2005 01 12.23411	04 10 58.10	+26 01 02.8	20.7	704
2000 SF ₃₀₅	2005 01 12.31315	05 00 14.88	+28 49 15.4	19.5	704	2000 SM ₃₅₆	2005 01 12.27775	04 10 57.61	+26 01 14.9	20.2	704
2000 SF ₃₀₅	2005 01 12.32783	05 00 14.52	+28 49 09.7	19.7	704	2000 SL ₃₅₇	2004 09 07.29108	00 05 49.03	-19 12 10.9	19.0	704
2000 SF ₃₀₅	2005 01 12.34248	05 00 14.17	+28 49 05.6	19.2	704	2000 SL ₃₅₇	2004 09 07.30208	00 05 48.60	-19 12 18.8	19.2	704
2000 SJ ₃₀₇	2004 06 27.69734	20 57 29.33	-23 23 49.5	19.9	R E12	2000 SL ₃₅₇	2004 09 07.31309	00 05 48.15	-19 12 26.8	19.7	704
2000 SJ ₃₀₇	2004 06 27.70880	20 57 28.96	-23 23 50.2	19.5	R E12	2000 SL ₃₅₇	2004 09 07.32416	00 05 47.76	-19 12 35.4	19.7	704
2000 SJ ₃₀₇	2004 06 27.72022	20 57 28.68	-23 23 51.5	19.7	R E12	2000 SL ₃₅₇	2004 09 07.33516	00 05 47.30	-19 12 43.4	19.8	704
2000 SJ ₃₀₇	2004 06 27.73165	20 57 28.34	-23 23 51.4	19.2	R E12	2000 SW ₃₅₇	2004 08 09.37044	19 39 22.93	-36 11 20.4	19.7	R E12
2000 SM ₃₀₇	2005 01 11.30853	06 35 31.85	+22 14 36.7	18.5	704	2000 SW ₃₅₇	2004 08 09.40821	19 39 21.09	-36 11 31.9	18.9	R E12
2000 SM ₃₀₇	2005 01 11.32184	06 35 30.93	+22 14 32.8	18.5	704	2000 SW ₃₅₇	2004 08 09.41873	19 39 20.59	-36 11 35.0	18.3	R E12
2000 SM ₃₀₇	2005 01 11.33501	06 35 30.06	+22 14 30.0	18.6	704	2000 SW ₃₅₇	2004 08 09.42926	19 39 20.09	-36 11 38.3	18.6	R E12
2000 SW ₃₀₇	2005 01 07.34141	09 42 59.46	+18 22 34.3	19.1	704	2000 SY ₃₅₉	2005 01 11.14200	02 58 22.31	+15 21 17.3	20.0	704
2000 SW ₃₀₇	2005 01 07.35478	09 42 58.95	+18 22 34.6	19.4	704	2000 SY ₃₅₉	2005 01 11.16997	02 58 23.10	+15 21 27.3	19.8	704
2000 SW ₃₀₇	2005 01 07.36805	09 42 58.47	+18 22 34.7	19.2	704	2000 SY ₃₅₉	2005 01 11.18562	02 58 23.48	+15 21 29.4	20.0	704
2000 SW ₃₀₇	2005 01 07.38139	09 42 57.96	+18 22 34.6	18.8	704	2000 SY ₃₅₉	2005 01 11.19966	02 58 23.84	+15 21 32.5	20.1	704
2000 SW ₃₀₇	2005 01 07.39478	09 42 57.44	+18 22 34.9	18.8	704	2000 SE ₃₆₁	2005 01 11.29810	07 08 28.60	+20 43 30.8	18.2	704
2000 SW ₃₀₇	2005 01 12.42981	09 39 33.59	+18 24 00.9	18.9	704	2000 SE ₃₆₁	2005 01 11.31138	07 08 27.75	+20 43 31.6	18.5	704
2000 SW ₃₀₇	2005 01 12.44471	09 39 32.76	+18 24 02.5	19.0	704	2000 SE ₃₆₁	2005 01 11.32469	07 08 26.85	+20 43 31.9	18.6	704
2000 SW ₃₀₇	2005 01 12.47416	09 39 31.28	+18 24 03.8	19.5	704	2000 SE ₃₆₁	2005 01 11.33787	07 08 25.99	+20 43 32.9	18.5	704
2000 SW ₃₀₇	2005 01 12.48884	09 39 30.71	+18 24 03.8	19.9	704	2000 SG ₃₆₁	2005 01 08.34328	08 33 52.53	+24 14 25.0	19.4	704
2000 SF ₃₁₁	2005 01 14.08233	00 49 41.20	+18 03 11.7	19.3	704	2000 SG ₃₆₁	2005 01 08.37017	08 33 51.64	+24 14 30.7	19.8	704
2000 SF ₃₁₁	2005 01 14.09540	00 49 42.32	+18 03 13.4	19.3	704	2000 SG ₃₆₁	2005 01 08.39691	08 33 50.69	+24 14 35.8	20.1	704
2000 SF ₃₁₁	2005 01 14.10849	00 49 43.40	+18 03 15.5	19.7	704	2000 SA ₃₆₃	2005 01 13.28453	08 34 00.14	+14 17 56.4	19.2	704
2000 SF ₃₁₁	2005 01 14.12160	00 49 44.53	+18 03 17.1	19.4	704	2000 SA ₃₆₃	2005 01 13.29856	08 33 59.62	+14 17 55.9	19.3	704
2000 SZ ₃₁₃	2005 01 14.10900	00 53 38.62	+15 04 23.5	19.3	704	2000 SA ₃₆₃	2005 01 13.31187	08 33 59.14	+14 17 55.8	19.6	704
2000 SZ ₃₁₃	2005 01 14.12211	00 53 39.62	+15 04 23.5	19.8	704	2000 SA ₃₆₃	2005 01 13.32589	08 33 58.61	+14 17 54.8	19.3	704
2000 SZ ₃₁₃	2005 01 14.13518	00 53 40.56	+15 04 23.8	19.6	704	2000 SA ₃₆₃	2005 01 13.33952	08 33 58.15	+14 17 54.4	19.6	704
2000 SY ₃₁₈	2005 01 14.09372	00 28 00.25	+16 04 00.3	20.0	704	2000 SE ₃₆₄	2005 01 13.14722	03 46 20.43	+15 58 46.6	19.2	704
2000 SY ₃₁₈	2005 01 14.10682	00 28 01.79	+16 04 07.2	20.1	704	2000 SE ₃₆₄	2005 01 13.17392	03 46 20.65	+15 58 55.9	19.8	704
2000 SY ₃₁₈	2005 01 14.13303	00 28 04.72	+16 04 21.1	19.4	704	2000 SE ₃₆₄	2005 01 13.18707	03 46 20.76	+15 58 59.3	19.3	704
2000 SL ₃₁₉	2005 01 07.07188	23 29 42.79	+08 22 25.5	18.8	704	2000 SA ₃₇₂	1995 04 25.36532	14 13 58.03	-08 43 34.8	20.2	V 691
2000 SL ₃₁₉	2005 01 07.08520	23 29 44.06	+08 22 32.0	19.7	704	2000 SA ₃₇₂	1995 04 25.38696	14 13 56.73	-08 43 28.2		691
2000 SL ₃₁₉	2005 01 07.09918	23 29 45.57	+08 22 37.8	19.7	704	2000 SA ₃₇₂	1995 04 25.41128	14 13 55.35	-08 43 19.9		691
2000 SL ₃₁₉	2005 01 07.11310	23 29 46.92	+08 22 43.5	19.9	704	2000 SA ₃₇₂	2002 04 08.40737	13 13 44.96	-03 36 12.6	20.0	644
2000 SJ ₃₂₇	2005 01 11.13900	02 30 44.37	+16 48 30.4	19.5	704	2000 SA ₃₇₂	2002 04 08.40860	13 13 44.88	-03 36 11.8	20.3	644
2000 SJ ₃₂₇	2005 01 11.15263	02 30 45.03	+16 48 37.8	20.0	704	2000 SA ₃₇₂	2002 04 08.41832	13 13 44.33	-03 36 08.2	20.3	644
2000 SJ ₃₂₇	2005 01 11.16697	02 30 45.64	+16 48 43.7	19.8	704	2000 SA ₃₇₂	2002 04 08.42177	13 13 44.08	-03 36 06.9	20.7	644
2000 SJ ₃₂₇	2005 01 11.18264	02 30 46.48	+16 48 51.2	20.0	704	2000 SA ₃₇₂	2002 04 08.42908	13 13 43.70	-03 36 04.4	20.7	644
2000 SJ ₃₂₇	2005 01 11.19668	02 30 47.08	+16 48 57.8	20.0	704	2000 SA ₃₇₂	2002 04 08.43479	13 13 43.38	-03 36 01.6	20.8	644
2000 SW ₃₂₇	2005 01 11.30853	06 36 08.78	+22 51 09.6	19.0	704	2000 SA ₃₇₂					

2000 TJ ₁₁	2005 01 07.32016	08 03 28.62	+26 40 36.4	18.7	704	2000 TL ₃₉	2005 01 09.37795	10 07 08.23	+24 50 56.0	18.8 R	703
2000 TJ ₁₁	2005 01 07.33314	08 03 27.77	+26 40 40.1	18.5	704	2000 TW ₃₉	2005 01 13.20859	05 01 34.49	+18 20 09.2	19.2	704
2000 TJ ₁₁	2005 01 12.36005	07 58 14.93	+27 01 32.0	18.4	704	2000 TW ₃₉	2005 01 13.22248	05 01 34.13	+18 20 13.5	19.3	704
2000 TJ ₁₁	2005 01 12.37462	07 58 13.93	+27 01 35.2	18.9	704	2000 TW ₃₉	2005 01 13.23620	05 01 33.75	+18 20 18.2	18.7	704
2000 TJ ₁₁	2005 01 12.40392	07 58 11.96	+27 01 42.4	18.7	704	2000 TW ₃₉	2005 01 13.24928	05 01 33.43	+18 20 22.2	19.0	704
2000 TJ ₁₁	2005 01 12.41833	07 58 11.02	+27 01 45.3	18.3	704	2000 TW ₃₉	2005 01 13.26253	05 01 33.12	+18 20 27.1	19.1	704
2000 TE ₁₃	2003 05 05.26650	14 23 27.49	-12 47 00.2	19.3	704	2000 TN ₄₀	2002 04 13.20004	12 47 10.94	+06 07 24.4	20.7	644
2000 TE ₁₃	2003 05 05.27879	14 23 26.88	-12 46 56.8	19.8	704	2000 TN ₄₀	2002 04 13.22231	12 47 09.72	+06 07 30.9	20.6	644
2000 TE ₁₃	2003 05 05.29110	14 23 26.36	-12 46 52.5	20.0	704	2000 TN ₄₀	2002 04 13.24356	12 47 08.54	+06 07 36.6	20.8	644
2000 TE ₁₃	2003 05 05.30346	14 23 25.68	-12 46 49.8	19.5	704	2000 TN ₄₀	2005 01 11.30394	08 06 22.24	+20 41 59.5	19.3	704
2000 TE ₁₃	2003 05 05.31593	14 23 25.13	-12 46 45.3	19.6	704	2000 TN ₄₀	2005 01 11.31728	08 06 21.46	+20 42 06.3	19.5	704
2000 TG ₁₅	2005 01 07.38215	09 06 12.70	+11 06 11.7	19.4 R	703	2000 TN ₄₀	2005 01 11.33052	08 06 20.58	+20 42 12.8	19.4	704
2000 TG ₁₅	2005 01 07.38750	09 06 12.41	+11 06 13.0	19.6 R	703	2000 TN ₄₀	2005 01 11.34444	08 06 19.58	+20 42 18.0	19.6	704
2000 TG ₁₅	2005 01 07.39284	09 06 12.14	+11 06 13.8	19.7 R	703	2000 TA ₄₁	2005 01 09.31207	09 35 48.30	+29 19 24.4	18.5 R	703
2000 TG ₁₅	2005 01 07.39816	09 06 11.90	+11 06 13.3	19.4 R	703	2000 TA ₄₁	2005 01 09.32177	09 35 47.89	+29 19 29.6	18.6 R	703
2000 TG ₁₅	2005 01 13.34238	09 01 38.33	+11 26 43.2	19.8	704	2000 TA ₄₁	2005 01 09.33147	09 35 47.49	+29 19 35.5	18.6 R	703
2000 TG ₁₅	2005 01 13.35653	09 01 37.71	+11 26 47.0	20.1	704	2000 TA ₄₁	2005 01 09.34122	09 35 47.10	+29 19 41.5	18.6 R	703
2000 TG ₁₅	2005 01 13.39619	09 01 35.70	+11 26 54.0	19.9	704	2000 TG ₄₂	2005 01 13.18404	03 19 47.17	+11 06 07.6	19.0 R	703
2000 TR ₁₅	2005 01 11.29905	07 18 37.75	+19 44 00.3	18.8	704	2000 TG ₄₂	2005 01 13.19225	03 19 47.27	+11 06 09.7	19.1 R	703
2000 TR ₁₅	2005 01 11.31238	07 18 36.85	+19 44 02.1	18.9	704	2000 TG ₄₂	2005 01 13.20050	03 19 47.36	+11 06 13.5	20.5 R	703
2000 TR ₁₅	2005 01 11.32559	07 18 35.97	+19 44 03.5	19.2	704	2000 TG ₄₂	2005 01 13.20875	03 19 47.55	+11 06 17.3	19.7 R	703
2000 TR ₁₅	2005 01 11.33885	07 18 35.05	+19 44 04.7	19.2	704	2000 TL ₄₃	2005 01 07.85861	07 27 05.50	+33 28 00.4	18.7 R	599
2000 TZ ₁₅	2005 01 06.38911	08 44 15.36	+22 26 58.8	18.7 R	703	2000 TL ₄₃	2005 01 07.86856	07 27 04.68	+33 28 04.9	18.3 R	599
2000 TZ ₁₅	2005 01 06.39662	08 44 14.89	+22 27 00.9	19.0 R	703	2000 TL ₄₄	2005 01 07.29482	08 23 28.78	+22 11 01.2	19.4	704
2000 TZ ₁₅	2005 01 06.40412	08 44 14.49	+22 27 03.9	19.9 R	703	2000 TL ₄₄	2005 01 07.30830	08 23 28.00	+22 11 05.9	19.1	704
2000 TZ ₁₅	2005 01 06.41167	08 44 13.95	+22 27 06.0	19.6 R	703	2000 TL ₄₄	2005 01 07.32181	08 23 27.23	+22 11 13.1	19.6	704
2000 TZ ₁₅	2005 01 13.33401	08 37 20.57	+22 59 03.4	20.1 V	691	2000 TL ₄₄	2005 01 13.27235	08 17 40.52	+22 56 17.1	18.7	704
2000 TZ ₁₅	2005 01 13.36008	08 37 18.82	+22 59 10.6	20.0 V	691	2000 TL ₄₄	2005 01 13.28559	08 17 39.66	+22 56 22.1	18.9	704
2000 TZ ₁₅	2005 01 13.38562	08 37 17.11	+22 59 17.4	20.1 V	691	2000 TL ₄₄	2005 01 13.29962	08 17 38.74	+22 56 28.8	18.5	704
2000 TW ₁₈	2005 01 07.33976	09 17 02.25	+19 29 06.6	19.5	704	2000 TL ₄₄	2005 01 13.31293	08 17 37.87	+22 56 35.6	18.7	704
2000 TW ₁₈	2005 01 07.35309	09 17 01.72	+19 29 11.9	19.8	704	2000 TL ₄₄	2005 01 13.32694	08 17 36.99	+22 56 41.0	18.8	704
2000 TW ₁₈	2005 01 07.36640	09 17 01.24	+19 29 15.1	19.6	704	2000 TU ₄₄	2005 01 08.99886	09 24 33.07	+14 49 43.0	19.2 R	599
2000 TW ₁₈	2005 01 07.37974	09 17 00.78	+19 29 19.2	20.0	704	2000 TU ₄₄	2005 01 09.01043	09 24 32.79	+14 49 45.1	19.2 R	599
2000 TW ₁₈	2005 01 07.39312	09 17 00.21	+19 29 22.5	20.1	704	2000 TU ₄₄	2005 01 09.02201	09 24 32.52	+14 49 47.2	19.3 R	599
2000 TC ₁₉	2005 01 10.87368	05 06 11.60	+20 43 07.8	19.4 R	185	2000 TU ₄₄	2005 01 09.03361	09 24 32.25	+14 49 49.8	19.4 R	599
2000 TC ₁₉	2005 01 10.88784	05 06 10.95	+20 43 11.2	19.5 R	185	2000 TF ₄₅	2005 01 13.20884	04 59 30.81	+16 24 07.2	19.5	704
2000 TC ₁₉	2005 01 10.90203	05 06 10.41	+20 43 13.3	19.1 R	185	2000 TF ₄₅	2005 01 13.22273	04 59 30.51	+16 24 12.5	19.1	704
2000 TO ₁₉	2005 01 07.20820	04 40 44.07	+26 09 13.8	19.2	704	2000 TF ₄₅	2005 01 13.23646	04 59 30.28	+16 24 17.6	19.3	704
2000 TO ₁₉	2005 01 07.22120	04 40 43.66	+26 09 14.8	19.6	704	2000 TF ₄₅	2005 01 13.24954	04 59 29.95	+16 24 22.6	19.5	704
2000 TO ₁₉	2005 01 07.23439	04 40 43.15	+26 09 15.9	19.9	704	2000 TF ₄₅	2005 01 13.26279	04 59 29.64	+16 24 27.8	19.0	704
2000 TO ₁₉	2005 01 07.24741	04 40 42.71	+26 09 17.0	19.9	704	2000 TT ₄₅	2005 01 07.29721	06 31 13.11	+28 52 27.1	18.8	704
2000 TT ₁₉	2005 01 13.21269	05 33 15.32	+16 53 19.3	19.8	704	2000 TT ₄₅	2005 01 07.31122	06 31 12.15	+28 52 31.6	18.7	704
2000 TT ₁₉	2005 01 13.25320	05 33 13.42	+16 53 28.6	20.3	704	2000 TT ₄₅	2005 01 07.32419	06 31 11.25	+28 52 35.5	18.8	704
2000 TT ₁₉	2005 01 13.26644	05 33 12.74	+16 53 31.2	19.9	704	2000 TT ₄₅	2005 01 12.29179	06 25 49.13	+29 16 27.2	18.7	704
2000 TW ₂₁	2005 01 07.34251	09 48 09.32	+16 23 50.9	19.1	704	2000 TT ₄₅	2005 01 12.30645	06 25 48.22	+29 16 33.0	19.2	704
2000 TW ₂₁	2005 01 07.35588	09 48 09.01	+16 23 53.6	19.7	704	2000 TT ₄₅	2005 01 12.32109	06 25 47.19	+29 16 34.6	19.3	704
2000 TW ₂₁	2005 01 07.36915	09 48 08.79	+16 23 56.0	19.2	704	2000 TT ₄₅	2005 01 12.33579	06 25 46.29	+29 16 39.4	19.0	704
2000 TW ₂₁	2005 01 07.39588	09 48 08.25	+16 23 59.8	19.2	704	2000 TT ₄₅	2005 01 12.35040	06 25 45.33	+29 16 42.8	18.9	704
2000 TW ₂₁	2005 01 12.43065	09 46 16.62	+16 38 42.2	18.7	704	2000 TH ₅₁	2005 01 11.30982	06 50 03.27	+23 02 54.4	19.2	704
2000 TW ₂₁	2005 01 12.44556	09 46 16.10	+16 38 45.6	19.2	704	2000 TH ₅₁	2005 01 11.32314	06 50 02.33	+23 02 58.9	19.3	704
2000 TW ₂₁	2005 01 12.48968	09 46 14.77	+16 38 53.8	18.7	704	2000 TH ₅₁	2005 01 11.33631	06 50 01.42	+23 03 01.4	19.6	704
2000 TK ₂₂	2004 09 11.28780	00 14 01.41	+19 41 19.6	19.2	704	2000 TX ₅₁	2005 01 13.18564	03 49 55.67	+10 32 05.5	18.3 R	703
2000 TK ₂₂	2004 09 11.29943	00 14 00.83	+19 41 16.4	20.4	704	2000 TX ₅₁	2005 01 13.19385	03 49 55.73	+10 32 07.4	18.0 R	703
2000 TK ₂₂	2004 09 11.31120	00 14 00.34	+19 41 12.0	20.0	704	2000 TX ₅₁	2005 01 13.20212	03 49 55.77	+10 32 10.6	18.4 R	703
2000 TK ₂₂	2004 09 11.32359	00 13 59.77	+19 41 07.8	19.7	704	2000 TX ₅₁	2005 01 13.21034	03 49 55.86	+10 32 13.4	18.1 R	703
2000 TK ₂₂	2004 09 11.33556	00 13 59.27	+19 41 03.2	19.8	704	2000 TU ₅₅	2005 01 13.14516	03 30 32.83	+15 05 41.5	19.5	704
2000 TK ₂₂	2004 09 14.30107	00 11 48.07	+19 22 51.1	19.3	704	2000 TU ₅₅	2005 01 13.15851	03 30 32.88	+15 05 46.7	20.1	704
2000 TK ₂₂	2004 09 14.32349	00 11 47.04	+19 22 42.5	20.3	704	2000 TU ₅₅	2005 01 13.17203	03 30 32.91	+15 05 49.5	20.2	704
2000 TK ₂₂	2004 09 14.33475	00 11 46.46	+19 22 37.0	20.4	704	2000 TU ₅₅	2005 01 13.18521	03 30 32.92	+15 05 57.1	20.0	704
2000 TK ₂₂	2004 09 14.34594	00 11 45.83	+19 22 34.0	20.1	704	2000 TU ₅₅	2005 01 13.19840	03 30 32.94	+15 06 01.8	19.9	704
2000 TC ₂₃	2005 01 13.22551	05 32 05.38	+15 27 11.5	20.3	704	2000 TP ₅₈	2005 01 11.29931	07 23 18.44	+21 42 56.8	18.7	704
2000 TC ₂₃	2005 01 13.23921	05 32 04.84	+15 27 11.9	20.1	704	2000 TP ₅₈	2005 01 11.31264	07 23 17.61	+21 43 00.3	19.6	704
2000 TC ₂₃	2005 01 13.25228	05 32 04.30	+15 27 13.0	20.0	704	2000 TP ₅₈	2005 01 11.32586	07 23 16.56	+21 43 05.0	19.2	704
2000 TC ₂₃	2005 01 13.26552	05 32 03.60	+15 27 14.8	20.3	704	2000 TP ₅₈	2005 01 11.33911	07 23 15.78	+21 43 07.2	18.7	704
2000 TN ₂₆	2003 05 31.32991	17 30 25.00	-27 13 38.0	17.7	704	2000 TP ₅₈	2005 01 13.27250	07 21 12.80	+21 51 40.5	18.3	704
2000 TN ₂₆	2003 05 31.35283	17 30 23.78	-27 13 45.2	17.7	704	2000 TP ₅₈	2005 01 13.28574	07 21 11.92	+21 51 44.7	18.4	704
2000 TN ₂₆	2003 05 31.36361	17 30 23.14	-27 13 48.6	17.8	704	2000 TP ₅₈	2005 01 13.29976	07 21 11.02	+21 51 48.0	18.5	704
2000 TB ₃₃	2005 01 13.15019	04 15 27.44	+12 18 33.3	19.5	704	2000 TP ₅₈	2005 01 13.31307	07 21 10.12	+21 51 52.1	18.4	704
2000 TB ₃₃	2005 01 13.16359	04 15 27.47	+12 18 25.1	20.2	704	2000 TP ₅₈	2005 01 13.32709	07 21 09.19	+21 51 56.0	18.3	704
2000 TB ₃₃	2005 01 13										

2000 UQ ₂	2005 01 11.13925	02 31 20.53	+14 32 43.2	18.4	704	2000 UT ₁₆	2005 01 10.83362	02 29 11.41	+18 54 50.1	18.9 V	240
2000 UQ ₂	2005 01 11.15289	02 31 20.88	+14 32 51.0	18.7	704	2000 UT ₁₆	2005 01 10.83685	02 29 11.77	+18 54 47.9	19.0 V	240
2000 UQ ₂	2005 01 11.16722	02 31 21.30	+14 32 57.3	18.7	704	2000 UT ₁₆	2005 01 10.84221	02 29 12.37	+18 54 44.3	18.9 V	240
2000 UQ ₂	2005 01 11.18290	02 31 21.76	+14 33 05.5	19.2	704	2000 UT ₁₆	2005 01 10.84758	02 29 12.97	+18 54 40.8	18.5 V	240
2000 UQ ₂	2005 01 11.19694	02 31 22.13	+14 33 12.7	18.9	704	2000 UT ₁₆	2005 01 10.85187	02 29 13.45	+18 54 37.6	18.9 V	240
2000 UP ₄	2005 01 11.31547	07 45 12.83	+23 30 18.3	19.2	704	2000 UT ₁₆	2005 01 10.85510	02 29 13.81	+18 54 34.9	19.2 V	240
2000 UP ₄	2005 01 11.32859	07 45 11.84	+23 30 22.1	19.5	704	2000 UT ₁₆	2005 01 12.20909	02 31 45.18	+18 39 41.5	18.6	704
2000 UP ₄	2005 01 11.34183	07 45 10.87	+23 30 25.2	19.3	704	2000 UT ₁₆	2005 01 12.22384	02 31 46.78	+18 39 31.5	19.1	704
2000 UR ₄	2005 01 07.14497	02 40 57.17	+20 18 49.3	19.9	704	2000 UT ₁₆	2005 01 12.23841	02 31 48.36	+18 39 21.6	19.1	704
2000 UR ₄	2005 01 07.15812	02 40 57.39	+20 18 52.4	20.0	704	2000 UT ₁₆	2005 01 12.25302	02 31 50.01	+18 39 12.3	19.1	704
2000 UR ₄	2005 01 07.17119	02 40 57.71	+20 18 55.4	20.0	704	2000 UT ₁₆	2005 01 12.26751	02 31 51.51	+18 39 02.5	18.9	704
2000 UR ₄	2005 01 07.18423	02 40 57.98	+20 18 59.3	20.4	704	2000 UE ₁₈	2005 01 07.41661	11 05 51.47	+10 13 57.8	19.1	704
2000 UR ₄	2005 01 07.19774	02 40 58.31	+20 19 00.8	19.9	704	2000 UE ₁₈	2005 01 07.42978	11 05 51.80	+10 13 59.2	19.3	704
2000 UR ₄	2005 01 12.21065	02 43 15.66	+20 38 11.7	19.8	704	2000 UE ₁₈	2005 01 07.44423	11 05 52.22	+10 14 00.6	19.4	704
2000 UR ₄	2005 01 12.22539	02 43 16.26	+20 38 15.6	20.1	704	2000 UE ₁₈	2005 01 07.45834	11 05 52.55	+10 14 02.0	19.1	704
2000 UR ₄	2005 01 12.23995	02 43 16.60	+20 38 19.0	20.2	704	2000 UE ₁₈	2005 01 11.35657	09 50 38.96	+15 09 20.4	19.3	704
2000 UU ₅	2005 01 11.14252	03 11 54.41	+16 17 39.4	19.9	704	2000 UH ₁₈	2005 01 11.38388	09 50 37.93	+15 09 30.5	19.2	704
2000 UU ₅	2005 01 11.15617	03 11 54.82	+16 17 39.8	20.4	704	2000 UH ₁₈	2005 01 11.39851	09 50 37.40	+15 09 36.0	19.5	704
2000 UU ₅	2005 01 11.17049	03 11 55.08	+16 17 44.0	20.5	704	2000 UH ₁₈	2005 01 11.41223	09 50 36.89	+15 09 40.2	19.3	704
2000 UU ₅	2005 01 11.18614	03 11 55.47	+16 17 48.2	20.1	704	2000 UH ₁₈	2005 01 13.49273	09 49 17.75	+15 22 18.3	19.2 V	691
2000 UY ₅	2005 01 13.07449	01 05 20.63	+03 31 44.3	18.8	704	2000 UH ₁₈	2005 01 13.51803	09 49 16.69	+15 22 27.5	19.3 V	691
2000 UY ₅	2005 01 13.09026	01 05 21.38	+03 32 03.8	19.6	704	2000 UH ₁₈	2005 01 13.54359	09 49 15.62	+15 22 36.8	19.3 V	691
2000 UY ₅	2005 01 13.10322	01 05 22.05	+03 32 18.4	19.1	704	2000 UO ₁₈	2003 07 25.32046	21 48 08.54	-14 31 37.9	19.5	644
2000 UY ₅	2005 01 13.11667	01 05 22.63	+03 32 34.8	19.0	704	2000 UO ₁₈	2003 07 25.34784	21 48 07.15	-14 31 40.5	19.5	644
2000 UY ₅	2005 01 13.12968	01 05 23.22	+03 32 50.2	19.3	704	2000 UO ₁₈	2003 07 25.39080	21 48 04.98	-14 31 44.9	19.2	644
2000 UA ₆	2005 01 08.04680	09 16 13.97	+09 18 48.5	19.5 R	599	2000 UO ₁₈	2003 07 30.50816	21 43 39.87	-14 40 42.6	21.1	608
2000 UA ₆	2005 01 08.05673	09 16 13.47	+09 18 48.9	20.0 R	599	2000 UO ₁₈	2003 07 30.51885	21 43 39.26	-14 40 43.3	20.7	608
2000 UA ₆	2005 01 08.06666	09 16 13.01	+09 18 50.7	19.5 R	599	2000 UO ₁₈	2003 07 30.52950	21 43 38.65	-14 40 45.0	20.7	608
2000 UA ₆	2005 01 08.07659	09 16 12.50	+09 18 51.1	19.8 R	599	2000 UO ₁₈	2005 01 06.38911	08 52 31.78	+21 51 57.3	18.2 R	703
2000 UC ₇	2005 01 13.28347	08 24 33.46	+14 39 40.6	19.7	704	2000 UO ₁₈	2005 01 06.39662	08 52 31.38	+21 51 58.0	18.3 R	703
2000 UC ₇	2005 01 13.29748	08 24 32.48	+14 39 43.3	20.1	704	2000 UO ₁₈	2005 01 06.40412	08 52 30.97	+21 51 58.2	18.4 R	703
2000 UC ₇	2005 01 13.31080	08 24 31.54	+14 39 46.2	19.6	704	2000 UO ₁₈	2005 01 06.41167	08 52 30.51	+21 51 58.2	18.4 R	703
2000 UC ₇	2005 01 13.33843	08 24 29.76	+14 39 54.0	19.6	704	2000 UO ₁₈	2005 01 07.33723	08 51 40.47	+21 52 55.9	19.2 R	704
2000 UE ₈	2005 01 12.43331	10 12 02.24	+13 57 34.5	19.5	704	2000 UO ₁₈	2005 01 07.35056	08 51 39.78	+21 52 56.8	19.1	704
2000 UE ₈	2005 01 12.44814	10 12 01.79	+13 57 38.8	19.7	704	2000 UO ₁₈	2005 01 07.36387	08 51 39.02	+21 52 58.1	18.8	704
2000 UE ₈	2005 01 12.47761	10 12 00.86	+13 57 42.2	19.6	704	2000 UO ₁₈	2005 01 07.37721	08 51 38.21	+21 52 59.2	19.1	704
2000 UJ ₈	2005 01 07.96282	08 54 37.87	+11 15 54.3	19.2 R	599	2000 UO ₁₈	2005 01 07.39055	08 51 37.49	+21 52 59.5	19.5	704
2000 UJ ₈	2005 01 07.97275	08 54 37.29	+11 15 55.9	19.6 R	599	2000 UO ₁₈	2005 01 12.04749	08 47 04.51	+21 58 02.4	19.0 V	201
2000 UJ ₈	2005 01 07.98268	08 54 36.76	+11 15 57.5	19.7 R	599	2000 UO ₁₈	2005 01 12.07992	08 47 02.43	+21 58 04.8	19.1 V	201
2000 UJ ₈	2005 01 07.99261	08 54 36.19	+11 15 58.9	19.3 R	599	2000 UO ₁₈	2005 01 12.11207	08 47 00.35	+21 58 06.6	19.2 V	201
2000 UJ ₈	2005 01 08.39185	08 54 14.19	+11 16 59.1	20.5 R	448	2000 UO ₁₈	2005 01 12.36529	08 46 44.85	+21 58 25.3	19.1	704
2000 UJ ₈	2005 01 08.40484	08 54 13.41	+11 17 00.8	20.3 R	448	2000 UO ₁₈	2005 01 12.39477	08 46 42.88	+21 58 27.2	19.1	704
2000 UJ ₈	2005 01 08.41423	08 54 12.85	+11 17 01.9	20.7 R	448	2000 UO ₁₈	2005 01 12.40918	08 46 41.93	+21 58 27.3	19.4	704
2000 UJ ₈	2005 01 13.34107	08 49 27.71	+11 31 03.8	19.6	704	2000 UO ₁₈	2005 01 12.42358	08 46 41.02	+21 58 29.3	19.5	704
2000 UJ ₈	2005 01 13.36811	08 49 25.97	+11 31 09.4	20.3	704	2000 UO ₁₈	2005 01 13.33145	08 45 44.26	+21 59 27.5	19.1 V	691
2000 UJ ₈	2005 01 13.38119	08 49 25.19	+11 31 10.9	19.4	704	2000 UO ₁₈	2005 01 13.35725	08 45 42.56	+21 59 29.2	19.0 V	691
2000 UJ ₈	2005 01 13.39484	08 49 24.26	+11 31 13.6	19.8	704	2000 UO ₁₈	2005 01 13.38316	08 45 40.85	+21 59 30.8	19.1 V	691
2000 UY ₉	2005 01 12.96623	10 41 46.94	+03 17 07.7	19.7 R	097	2000 UB ₁₉	2005 01 12.39405	08 36 45.11	+24 18 28.2	18.2	704
2000 UY ₉	2005 01 12.98552	10 41 46.60	+03 17 08.3	19.3 R	097	2000 UB ₁₉	2005 01 12.40847	08 36 43.72	+24 18 21.3	18.4	704
2000 UY ₉	2005 01 13.00942	10 41 46.14	+03 17 09.0	19.3 R	097	2000 UB ₁₉	2005 01 12.42287	08 36 42.38	+24 18 14.0	18.5	704
2000 UC ₁₀	2005 01 11.18236	10 51 28.47	+20 02 27.2	18.1 V	201	2000 UB ₁₉	2005 01 13.31106	08 35 20.65	+24 11 09.2	19.5 V	691
2000 UC ₁₀	2005 01 11.21299	10 51 28.31	+20 02 36.3	18.4 V	201	2000 UB ₁₉	2005 01 13.33660	08 35 18.19	+24 10 56.9	18.4 V	691
2000 UC ₁₀	2005 01 11.24354	10 51 28.09	+20 02 45.3	19.0 V	201	2000 UB ₁₉	2005 01 13.36270	08 35 15.68	+24 10 44.4	18.5 V	691
2000 UX ₁₀	2005 01 07.27549	07 20 15.74	+25 44 40.6	18.7	704	2000 UJ ₂₀	2004 11 13.36505	08 15 54.78	+24 55 58.0	20.1 R	703
2000 UX ₁₀	2005 01 07.28849	07 20 14.81	+25 44 40.4	19.4	704	2000 UJ ₂₀	2004 11 13.37332	08 15 55.24	+24 55 59.4	20.1 R	703
2000 UX ₁₀	2005 01 07.30303	07 20 13.73	+25 44 39.5	19.4	704	2000 UJ ₂₀	2004 11 13.38149	08 15 55.69	+24 55 59.5	19.8 R	703
2000 UX ₁₀	2005 01 07.31650	07 20 12.63	+25 44 39.4	19.5	704	2000 UJ ₂₀	2004 11 13.38966	08 15 56.23	+24 56 01.9	19.6 R	703
2000 UX ₁₀	2005 01 07.32948	07 20 11.67	+25 44 38.6	19.4	704	2000 UJ ₂₀	2005 01 06.28830	07 13 11.31	+20 22 13.0	18.9	704
2000 UD ₁₁	2005 01 13.24081	05 49 23.68	+18 35 41.1	19.6	704	2000 UJ ₂₀	2005 01 06.30146	07 13 10.52	+20 22 15.3	18.8	704
2000 UD ₁₁	2005 01 13.25386	05 49 23.00	+18 35 42.0	20.0	704	2000 UJ ₂₀	2005 01 06.31461	07 13 09.58	+20 22 16.4	19.1	704
2000 UD ₁₁	2005 01 13.26709	05 49 22.38	+18 35 42.7	19.6	704	2000 UJ ₂₀	2005 01 06.32778	07 13 08.71	+20 22 18.8	18.8	704
2000 UQ ₁₂	2005 01 07.27538	07 20 25.30	+27 36 36.6	18.9	704	2000 UJ ₂₀	2005 01 06.34093	07 13 07.82	+20 22 20.0	18.6	704
2000 UQ ₁₂	2005 01 07.30292	07 20 23.38	+27 36 41.0	19.0	704	2000 UJ ₂₀	2005 01 11.29823	07 07 55.17	+20 34 20.6	18.7	704
2000 UQ ₁₂	2005 01 07.31639	07 20 22.45	+27 36 43.4	19.0	704	2000 UJ ₂₀	2005 01 11.31151	07 07 54.30	+20 34 22.5	18.5	704
2000 UQ ₁₂	2005 01 07.32938	07 20 21.53	+27 36 45.0	18.9	704	2000 UJ ₂₀	2005 01 11.32482	07 07 53.41	+20 34 24.1	19.0	704
2000 UQ ₁₂	2005 01 07.27582	07 24 58.53	+29 25 31.3	18.1	704	2000 UJ ₂₀	2005 01 11.33807	07 07 52.54	+20 34 26.0	18.8	704
2000 UX ₁₂	2005 01 07.28882	07 24 57.58	+29 25 34.1	18.6	704	2000 UW ₂₁	2005 01 13.33401	08 39 56.01	+21 38 31.7	19.6 V	691
2000 UX ₁₂	2005 01 07.30336	07 24 56.48	+29 25 36.8	18.4	704	2000 UW ₂₁	2005 01 13.36008	08 39 54.28	+21 38 41.0	19.5 V	691
2000 UX ₁₂	2005 01 07.31683	07 24 55.51	+29 25 39.9	18.1	704	2000 UW ₂₁	2005 01 13.38562	08 39 52.59	+21 38 49.8	19.6 V	691

2000 UV ₂₅	2005 01 07.28937	07 27 14.22	+25 53 10.6	19.4	704	2000 UE ₄₁	2005 01 11.35419	09 30 01.91	+13 43 49.4	18.8	704
2000 UV ₂₅	2005 01 07.30391	07 27 13.20	+25 53 15.8	20.0	704	2000 UE ₄₁	2005 01 11.36750	09 30 01.29	+13 43 51.1	19.0	704
2000 UV ₂₅	2005 01 07.31741	07 27 12.25	+25 53 20.8	19.8	704	2000 UE ₄₁	2005 01 11.38146	09 30 00.60	+13 43 55.3	19.4	704
2000 UV ₂₅	2005 01 07.33037	07 27 11.26	+25 53 25.5	19.7	704	2000 UE ₄₁	2005 01 11.39512	09 30 00.02	+13 43 57.2	19.7	704
2000 UD ₂₆	2005 01 11.30507	08 17 37.63	+21 14 19.8	19.4	704	2000 UE ₄₁	2005 01 11.40946	09 29 59.35	+13 43 58.0	19.5	704
2000 UD ₂₆	2005 01 11.31833	08 17 36.81	+21 14 24.7	19.9	704	2000 UF ₄₂	2005 01 07.21178	05 21 47.59	+31 45 36.0	18.6	704
2000 UD ₂₆	2005 01 11.33156	08 17 35.87	+21 14 29.2	19.3	704	2000 UF ₄₂	2005 01 07.22496	05 21 46.90	+31 45 36.4	18.8	704
2000 UD ₂₆	2005 01 11.34559	08 17 35.08	+21 14 34.3	19.8	704	2000 UF ₄₂	2005 01 07.23794	05 21 46.21	+31 45 36.0	18.7	704
2000 UO ₂₆	2005 01 11.30031	07 28 26.31	+18 24 22.5	19.0	704	2000 UF ₄₂	2005 01 07.26396	05 21 44.77	+31 45 34.4	19.7	704
2000 UO ₂₆	2005 01 11.31363	07 28 25.42	+18 24 27.4	19.2	704	2000 UL ₄₂	2005 01 08.75277	05 11 25.98	+20 48 21.1	19.0 R	599
2000 UO ₂₆	2005 01 11.34002	07 28 23.59	+18 24 34.4	19.4	704	2000 UL ₄₂	2005 01 08.76270	05 11 25.62	+20 48 21.6	18.9 R	599
2000 UF ₂₈	2005 01 11.30904	06 40 54.36	+22 39 48.4	19.3	704	2000 UL ₄₂	2005 01 08.77266	05 11 25.27	+20 48 22.2	19.2 R	599
2000 UF ₂₈	2005 01 11.32236	06 40 53.52	+22 39 50.7	19.6	704	2000 UL ₄₂	2005 01 08.78259	05 11 24.90	+20 48 22.7	18.8 R	599
2000 UF ₂₈	2005 01 11.33553	06 40 52.70	+22 39 53.5	19.4	704	2000 UT ₄₃	2005 01 11.97839	07 05 11.10	+17 37 21.6	20.4 V	201
2000 UL ₂₈	2005 01 07.21576	06 13 33.19	+29 56 47.0	19.1	704	2000 UT ₄₃	2005 01 12.00959	07 05 09.05	+17 37 23.8	21.4 V	201
2000 UL ₂₈	2005 01 07.22894	06 13 32.41	+29 56 49.5	19.0	704	2000 UT ₄₃	2005 01 12.04030	07 05 07.06	+17 37 26.4	22.4 V	201
2000 UL ₂₈	2005 01 07.24195	06 13 31.56	+29 56 51.7	19.6	704	2000 UG ₄₄	2005 01 07.14387	02 29 36.56	+18 35 02.4	19.7	704
2000 UL ₂₈	2005 01 07.25495	06 13 30.69	+29 56 53.7	19.4	704	2000 UG ₄₄	2005 01 07.15701	02 29 37.14	+18 35 04.5	20.3	704
2000 UL ₂₈	2005 01 07.26795	06 13 29.86	+29 56 55.7	19.4	704	2000 UG ₄₄	2005 01 07.17009	02 29 37.69	+18 35 09.1	20.0	704
2000 UL ₂₈	2005 01 12.29036	06 08 35.94	+30 07 32.1	19.1	704	2000 UG ₄₄	2005 01 07.18313	02 29 38.24	+18 35 11.1	19.9	704
2000 UL ₂₈	2005 01 12.30504	06 08 35.06	+30 07 33.3	19.7	704	2000 UG ₄₄	2005 01 07.19664	02 29 38.83	+18 35 13.6	19.7	704
2000 UL ₂₈	2005 01 12.31967	06 08 34.19	+30 07 35.1	19.4	704	2000 UD ₄₅	2005 01 07.22021	04 30 31.82	+27 50 44.3	19.6	704
2000 UL ₂₈	2005 01 12.34898	06 08 32.58	+30 07 37.7	19.4	704	2000 UD ₄₅	2005 01 07.24641	04 30 30.99	+27 50 43.9	20.3	704
2000 UO ₂₈	2005 01 11.35419	09 29 15.07	+14 15 45.0	19.0	704	2000 UD ₄₅	2005 01 07.25941	04 30 30.62	+27 50 45.4	19.7	704
2000 UO ₂₈	2005 01 11.36750	09 29 14.49	+14 15 44.4	19.1	704	2000 UD ₄₅	2005 01 12.22065	04 28 38.92	+27 51 54.2	19.6	704
2000 UO ₂₈	2005 01 11.38146	09 29 13.76	+14 15 46.1	19.0	704	2000 UD ₄₅	2005 01 12.23528	04 28 38.58	+27 51 54.2	20.4	704
2000 UO ₂₈	2005 01 11.40946	09 29 12.47	+14 15 45.1	18.5	704	2000 UD ₄₅	2005 01 12.24988	04 28 38.27	+27 51 54.7	20.1	704
2000 UR ₂₉	2005 01 08.51288	09 58 31.27	-21 01 59.5	19.2	704	2000 UD ₄₅	2005 01 12.26434	04 28 37.97	+27 51 52.2	20.3	704
2000 UR ₂₉	2005 01 08.52667	09 58 30.80	-21 02 05.1	19.4	704	2000 UD ₄₅	2005 01 12.27890	04 28 37.74	+27 51 53.8	20.3	704
2000 UR ₂₉	2005 01 08.54040	09 58 30.37	-21 02 12.4	19.1	704	2000 UF ₄₇	2005 01 07.35489	09 39 43.59	+19 33 38.9	19.8	704
2000 US ₃₀	2005 01 07.96446	08 55 36.32	+10 36 01.8	19.0 R	599	2000 UF ₄₇	2005 01 07.36816	09 39 43.17	+19 33 41.7	19.5	704
2000 US ₃₀	2005 01 07.98432	08 55 35.38	+10 36 03.8	18.9 R	599	2000 UF ₄₇	2005 01 07.38150	09 39 42.71	+19 33 45.7	19.4	704
2000 US ₃₀	2005 01 07.99425	08 55 34.90	+10 36 05.0	19.1 R	599	2000 UF ₄₇	2005 01 07.39489	09 39 42.20	+19 33 49.2	19.1	704
2000 US ₃₀	2005 01 13.34159	08 51 12.17	+10 47 00.2	19.7	704	2000 UF ₄₇	2005 01 12.42909	09 36 30.28	+19 55 43.2	18.9	704
2000 US ₃₀	2005 01 13.35573	08 51 11.42	+10 47 02.1	19.9	704	2000 UF ₄₇	2005 01 12.44397	09 36 29.62	+19 55 47.6	19.0	704
2000 US ₃₀	2005 01 13.36863	08 51 10.77	+10 47 05.1	19.6	704	2000 UF ₄₇	2005 01 12.47344	09 36 28.24	+19 55 54.7	19.0	704
2000 US ₃₀	2005 01 13.39538	08 51 09.22	+10 47 09.0	19.6	704	2000 UF ₄₇	2005 01 12.48811	09 36 27.61	+19 55 57.2	19.1	704
2000 US ₃₂	2004 12 20.33741	08 43 55.13	+16 05 41.6	18.9 R	G96	2000 UF ₄₉	2005 01 07.20820	04 41 39.31	+26 27 04.2	20.0	704
2000 US ₃₂	2004 12 20.34921	08 43 54.88	+16 05 42.1	19.1 R	G96	2000 UF ₄₉	2005 01 07.22120	04 41 38.85	+26 27 04.3	20.0	704
2000 US ₃₂	2004 12 20.36103	08 43 54.71	+16 05 42.9	19.1 R	G96	2000 UF ₄₉	2005 01 07.23439	04 41 38.33	+26 27 03.6	20.2	704
2000 US ₃₂	2004 12 20.37282	08 43 54.50	+16 05 43.8	19.0 R	G96	2000 UF ₄₉	2005 01 07.24741	04 41 37.86	+26 27 04.3	20.6	704
2000 US ₃₂	2005 01 06.36377	08 34 41.29	+16 45 57.5	19.6	704	2000 UQ ₄₉	2005 01 11.14365	03 15 58.65	+16 33 35.5	19.8	704
2000 US ₃₂	2005 01 06.37866	08 34 40.50	+16 46 01.3	19.9	704	2000 UQ ₄₉	2005 01 11.15762	03 15 59.00	+16 33 36.5	20.0	704
2000 US ₃₂	2005 01 06.39208	08 34 39.80	+16 46 03.9	19.8	704	2000 UQ ₄₉	2005 01 11.17139	03 15 59.38	+16 33 36.9	19.9	704
2000 US ₃₂	2005 01 06.40532	08 34 39.11	+16 46 06.5	19.7	704	2000 UQ ₄₉	2005 01 11.18773	03 15 59.88	+16 33 39.6	20.1	704
2000 US ₃₂	2005 01 11.31938	08 30 25.14	+17 04 39.5	19.6	704	2000 UQ ₄₉	2005 01 11.20108	03 16 00.31	+16 33 41.2	20.1	704
2000 US ₃₂	2005 01 11.33261	08 30 24.41	+17 04 43.0	19.5	704	2000 UD ₅₀	2005 01 08.91090	07 58 30.22	+24 10 21.6	18.4 R	599
2000 US ₃₂	2005 01 11.34683	08 30 23.62	+17 04 47.2	19.6	704	2000 UD ₅₀	2005 01 08.92224	07 58 29.48	+24 10 25.0	18.2 R	599
2000 UW ₃₂	2004 09 24.30074	00 50 39.58	+05 29 40.0	19.7	704	2000 UD ₅₀	2005 01 08.93358	07 58 28.74	+24 10 28.6	18.4 R	599
2000 UW ₃₂	2004 09 24.31291	00 50 38.93	+05 29 36.0	19.6	704	2000 UD ₅₀	2005 01 08.94490	07 58 27.98	+24 10 32.2	18.4 R	599
2000 UW ₃₂	2004 09 24.32512	00 50 38.41	+05 29 29.7	19.2	704	2000 UD ₅₀	2005 01 12.35976	07 54 45.08	+24 27 51.6	18.6	704
2000 UW ₃₂	2004 09 24.33732	00 50 37.89	+05 29 26.6	19.6	704	2000 UD ₅₀	2005 01 12.37434	07 54 44.05	+24 27 56.0	18.8	704
2000 UJ ₃₄	2005 01 13.21349	05 47 10.57	+20 29 37.9	19.6	704	2000 UD ₅₀	2005 01 12.40361	07 54 42.07	+24 28 04.0	18.7	704
2000 UJ ₃₄	2005 01 13.22793	05 47 10.01	+20 29 37.4	20.0	704	2000 UD ₅₀	2005 01 12.41805	07 54 41.11	+24 28 09.2	18.8	704
2000 UJ ₃₄	2005 01 13.24094	05 47 09.43	+20 29 37.9	19.7	704	2000 UR ₅₀	2005 01 13.09833	02 25 13.74	+10 12 48.4	19.3	704
2000 UJ ₃₄	2005 01 13.25399	05 47 08.91	+20 29 38.1	20.0	704	2000 UR ₅₀	2005 01 13.11177	02 25 14.51	+10 12 51.0	19.1	704
2000 UJ ₃₄	2005 01 13.26723	05 47 08.33	+20 29 39.7	20.2	704	2000 UR ₅₀	2005 01 13.12480	02 25 15.36	+10 12 54.4	19.7	704
2000 UJ ₃₅	2005 01 13.15720	07 24 07.09	+17 39 57.0	18.2 V	691	2000 UR ₅₀	2005 01 13.13814	02 25 16.11	+10 12 56.8	19.3	704
2000 UJ ₃₅	2005 01 13.18320	07 24 05.40	+17 40 01.3	18.1 V	691	2000 US ₅₀	2005 01 11.13938	02 36 33.42	+12 36 23.0	19.8	704
2000 UJ ₃₅	2005 01 13.20858	07 24 03.73	+17 40 05.5	18.1 V	691	2000 US ₅₀	2005 01 11.15301	02 36 34.12	+12 36 23.6	20.3	704
2000 UJ ₃₅	2005 01 13.27732	07 23 59.18	+17 40 16.6	18.0	704	2000 US ₅₀	2005 01 11.16735	02 36 34.42	+12 36 20.0	20.8	704
2000 UJ ₃₅	2005 01 13.29144	07 23 58.25	+17 40 18.5	18.5	704	2000 US ₅₀	2005 01 11.18302	02 36 35.19	+12 36 23.2	20.4	704
2000 UJ ₃₅	2005 01 13.30471	07 23 57.39	+17 40 20.5	18.3	704	2000 US ₅₀	2005 01 13.21319	03 30 46.81	+08 14 00.0	18.3 R	703
2000 UJ ₃₅	2005 01 13.31819	07 23 56.48	+17 40 22.9	18.1	704	2000 US ₅₀	2005 01 13.22315	03 30 46.99	+08 13 56.3	18.6 R	703
2000 UJ ₃₅	2005 01 13.33188	07 23 55.56	+17 40 24.6	18.1	704	2000 US ₅₀	2005 01 13.23302	03 30 47.10	+08 13 52.5	18.7 R	703
2000 UV ₃₅	2005 01 07.21553	06 06 36.68	+28 08 30.9	17.7	704	2000 US ₅₀	2005 01 13.24286	03 30 47.27	+08 13 49.6	19.4 R	703
2000 UV ₃₅	2005 01 07.22871	06 06 35.92	+28 08 30.9	18.4	704	2000 UC ₅₂	2005 01 12.28596	05 22 54.03	+26 09 17.9	19.2	704
2000 UV ₃₅	2005 01 07.24173	06 06 35.17	+28 08 31.6	18.5	704	2000 UC ₅₂	2005 01 12.30078	05 22 53.53	+26 09 18.1	19.5	704
2000 UV ₃₅	2005 01 07.25472	06 06 34.38	+28 08 29.3	19.1	704	2000 UC ₅₂	2005 01 12.31533	05 22 53.01	+26 09 17.9	19.2	704
2000 UV ₃											

2000 UG ₅₉	2005 01 07.33357	08 15 32.48	+25 33 32.1	19.4	704	2000 UV ₇₁	2005 01 06.41247	09 33 27.14	+15 19 49.9	19.1	704
2000 UT ₅₉	2005 01 13.14542	03 29 05.95	+13 06 24.6	18.9	704	2000 UV ₇₁	2005 01 06.42691	09 33 26.65	+15 19 52.5	19.6	704
2000 UT ₅₉	2005 01 13.15877	03 29 06.35	+13 06 22.6	19.5	704	2000 UV ₇₁	2005 01 06.43433	09 33 26.29	+15 19 51.9	18.7 R	703
2000 UT ₅₉	2005 01 13.17229	03 29 06.77	+13 06 21.5	19.4	704	2000 UV ₇₁	2005 01 06.44080	09 33 26.16	+15 19 51.7	18.5 R	703
2000 UT ₅₉	2005 01 13.18127	03 29 07.06	+13 06 20.0	18.5 R	703	2000 UV ₇₁	2005 01 06.44724	09 33 25.95	+15 19 52.6	18.4 R	703
2000 UT ₅₉	2005 01 13.18547	03 29 07.23	+13 06 20.1	19.5	704	2000 UV ₇₁	2005 01 06.45389	09 33 25.71	+15 19 53.9	18.7 R	703
2000 UT ₅₉	2005 01 13.18948	03 29 07.33	+13 06 19.1	18.0 R	703	2000 UV ₇₁	2005 01 06.46813	09 33 25.23	+15 19 55.8	19.6	704
2000 UT ₅₉	2005 01 13.19770	03 29 07.60	+13 06 18.1	18.1 R	703	2000 UV ₇₁	2005 01 11.35445	09 30 29.86	+15 29 50.5	19.2	704
2000 UT ₅₉	2005 01 13.19865	03 29 07.63	+13 06 18.7	19.3	704	2000 UV ₇₁	2005 01 11.36776	09 30 29.39	+15 29 54.2	19.4	704
2000 UT ₅₉	2005 01 13.20595	03 29 07.83	+13 06 16.6	18.1 R	703	2000 UV ₇₁	2005 01 11.39539	09 30 28.21	+15 29 58.0	19.3	704
2000 UN ₆₀	2005 01 13.29679	08 18 12.79	+11 12 09.5	19.7	704	2000 UV ₇₁	2005 01 11.40972	09 30 27.59	+15 30 00.1	19.3	704
2000 UN ₆₀	2005 01 13.31010	08 18 11.96	+11 12 11.8	19.9	704	2000 UJ ₇₂	2005 01 13.29653	08 23 54.90	+14 26 07.8	20.0	704
2000 UN ₆₀	2005 01 13.32414	08 18 10.96	+11 12 12.4	19.9	704	2000 UJ ₇₂	2005 01 13.30984	08 23 54.03	+14 26 09.5	20.1	704
2000 UN ₆₀	2005 01 13.32464	08 18 11.01	+11 12 14.2	19.4 R	703	2000 UJ ₇₂	2005 01 13.33729	08 23 52.16	+14 26 13.5	20.2	704
2000 UN ₆₀	2005 01 13.33266	08 18 10.41	+11 12 16.0	19.3 R	703	2000 UZ ₇₂	1998 03 03.29772	09 19 55.05	+25 26 36.3	18.9	704
2000 UN ₆₀	2005 01 13.33755	08 18 10.16	+11 12 15.6	19.6	704	2000 UZ ₇₂	1998 03 03.34106	09 19 52.72	+25 26 36.8	18.5	704
2000 UN ₆₀	2005 01 13.34067	08 18 09.95	+11 12 16.1	19.0 R	703	2000 UZ ₇₂	1998 03 03.36176	09 19 51.69	+25 26 37.1	18.5	704
2000 UN ₆₀	2005 01 13.34873	08 18 09.51	+11 12 16.3	18.7 R	703	2000 UZ ₇₂	1998 03 03.38248	09 19 50.38	+25 26 37.4	18.9	704
2000 UM ₆₁	2005 01 07.21487	05 55 52.92	+33 07 04.3	18.4	704	2000 UH ₇₃	2005 01 11.14030	02 43 41.84	+17 12 43.4	19.1	704
2000 UM ₆₁	2005 01 07.25406	05 55 50.33	+33 06 56.3	19.0	704	2000 UH ₇₃	2005 01 11.15394	02 43 42.22	+17 12 47.2	19.4	704
2000 UM ₆₁	2005 01 07.26705	05 55 49.47	+33 06 54.9	18.9	704	2000 UH ₇₃	2005 01 11.16828	02 43 42.60	+17 12 51.8	19.2	704
2000 UP ₆₁	2002 03 06.33372	12 41 39.56	-14 31 56.1	20.8	644	2000 UH ₇₃	2005 01 11.18394	02 43 43.06	+17 12 57.2	19.2	704
2000 UP ₆₁	2002 03 06.34634	12 41 39.03	-14 31 52.9	21.0	644	2000 UH ₇₃	2005 01 11.19798	02 43 43.50	+17 13 01.8	19.0	704
2000 UP ₆₁	2002 03 06.35956	12 41 38.47	-14 31 50.6	20.8	644	2000 UM ₇₃	2005 01 12.07368	08 57 00.75	+21 32 32.5	19.7 V	201
2000 UP ₆₁	2005 01 13.18719	07 48 09.97	+11 35 19.8	19.0 R	6 H06	2000 UM ₇₃	2005 01 12.10591	08 56 58.77	+21 32 40.9	22.8 V	201
2000 UP ₆₁	2005 01 13.19594	07 48 09.34	+11 35 19.7	19.5 R	6 H06	2000 UM ₇₃	2005 01 12.36571	08 56 43.49	+21 33 51.2	19.1	704
2000 UP ₆₁	2005 01 14.18125	07 47 04.53	+11 35 45.6	18.8 R	6 H06	2000 UM ₇₃	2005 01 12.39519	08 56 41.63	+21 33 59.1	19.4	704
2000 UP ₆₁	2005 01 14.18988	07 47 03.89	+11 35 44.9	19.2 R	6 H06	2000 UM ₇₃	2005 01 12.40960	08 56 40.80	+21 34 02.4	19.7	704
2000 UP ₆₁	2005 01 14.19850	07 47 03.42	+11 35 44.1	19.7 R	6 H06	2000 UM ₇₃	2005 01 12.42400	08 56 39.89	+21 34 05.6	19.3	704
2000 UZ ₆₁	2005 01 08.5918	07 57 19.71	+19 13 23.1	20.6 R	599	2000 UX ₇₃	2005 01 12.29064	06 03 38.77	+32 45 46.7	19.0	704
2000 UZ ₆₁	2005 01 08.98185	07 57 18.11	+19 13 26.4	20.4 R	599	2000 UX ₇₃	2005 01 12.30532	06 03 37.87	+32 45 46.6	19.6	704
2000 UZ ₆₁	2005 01 08.99317	07 57 17.29	+19 13 27.8	20.0 R	599	2000 UX ₇₃	2005 01 12.31995	06 03 36.99	+32 45 45.8	19.3	704
2000 US ₆₂	2005 01 13.10940	05 43 13.51	+21 58 13.7	18.8 R	G92	2000 UX ₇₃	2005 01 12.33466	06 03 36.03	+32 45 46.2	19.7	704
2000 US ₆₂	2005 01 13.14755	05 43 11.74	+21 58 07.3	18.6 R	G92	2000 UX ₇₃	2005 01 12.34926	06 03 35.19	+32 45 46.9	19.4	704
2000 US ₆₂	2005 01 13.18539	05 43 09.95	+21 58 00.6	18.8 R	G92	2000 UM ₇₅	2005 01 13.18235	03 53 28.06	+13 54 32.1	20.3 R	703
2000 US ₆₂	2005 01 13.18999	01 44 06.83	+14 15 09.5	20.2	704	2000 UM ₇₅	2005 01 13.19054	03 53 28.09	+13 54 34.9	19.5 R	703
2000 UU ₆₂	2005 01 07.15211	01 44 07.50	+14 15 09.9	20.3	704	2000 UM ₇₅	2005 01 13.19879	03 53 28.12	+13 54 36.7	20.1 R	703
2000 UU ₆₂	2005 01 07.16521	01 44 08.27	+14 15 10.3	20.3	704	2000 UM ₇₅	2005 01 13.20705	03 53 28.17	+13 54 41.0	22.0 R	703
2000 UU ₆₂	2005 01 07.17824	01 44 08.94	+14 15 11.0	20.5	704	2000 UM ₇₅	2005 01 07.14486	02 43 06.10	+21 32 31.4	20.1	704
2000 UU ₆₂	2005 01 07.19176	01 44 09.62	+14 15 13.7	20.7	704	2000 UM ₇₅	2005 01 07.15801	02 43 06.59	+21 32 27.2	20.5	704
2000 UX ₆₂	2005 01 12.28880	05 54 50.62	+26 51 30.4	19.2	704	2000 UM ₇₅	2005 01 07.17108	02 43 07.15	+21 32 24.7	20.6	704
2000 UX ₆₂	2005 01 12.31807	05 54 49.25	+26 51 25.6	19.5	704	2000 UM ₇₅	2005 01 07.18412	02 43 07.58	+21 32 22.5	20.2	704
2000 UX ₆₂	2005 01 12.33277	05 54 48.48	+26 51 23.2	19.3	704	2000 UM ₇₅	2005 01 07.19763	02 43 08.13	+21 32 18.4	20.2	704
2000 UX ₆₂	2005 01 12.34737	05 54 47.71	+26 51 19.9	19.7	704	2000 UL ₇₆	2005 01 13.14153	01 32 42.87	+04 28 08.2	19.1 R	703
2000 UX ₆₂	2005 01 13.20533	05 54 07.65	+26 48 58.0	19.0	704	2000 UL ₇₆	2005 01 13.15050	01 32 43.65	+04 28 17.6	19.1 R	703
2000 UX ₆₂	2005 01 13.21917	05 54 07.08	+26 48 55.6	19.5	704	2000 UL ₇₆	2005 01 13.15946	01 32 44.55	+04 28 28.2	19.9 R	703
2000 UX ₆₂	2005 01 13.24601	05 54 05.54	+26 48 51.1	19.6	704	2000 UL ₇₆	2005 01 13.16843	01 32 45.30	+04 28 36.9	19.8 R	703
2000 UX ₆₂	2005 01 13.25924	05 54 05.03	+26 48 49.6	19.5	704	2000 UV ₇₆	2005 01 07.27842	07 53 50.06	+28 23 25.0	19.3	704
2000 UW ₆₄	2005 01 07.33943	09 16 33.66	+21 53 18.8	18.8	704	2000 UV ₇₆	2005 01 07.29135	07 53 49.32	+28 23 28.3	19.3	704
2000 UW ₆₄	2005 01 07.33965	09 16 33.68	+21 53 18.1	18.8	704	2000 UV ₇₆	2005 01 07.30589	07 53 48.36	+28 23 32.0	19.5	704
2000 UW ₆₄	2005 01 07.35276	09 16 33.05	+21 53 20.7	20.2	704	2000 UV ₇₆	2005 01 07.31939	07 53 47.42	+28 23 36.4	19.5	704
2000 UW ₆₄	2005 01 07.35298	09 16 33.04	+21 53 20.7	19.6	704	2000 UK ₇₈	2003 07 24.44007	22 28 04.03	-12 34 30.9	20.1	644
2000 UW ₆₄	2005 01 07.36607	09 16 32.47	+21 53 22.7	19.7	704	2000 UK ₇₈	2003 07 24.46705	22 28 03.19	-12 34 37.1	20.7	644
2000 UW ₆₄	2005 01 07.36629	09 16 32.47	+21 53 23.3	19.6	704	2000 UK ₇₈	2003 07 24.48968	22 28 02.50	-12 34 42.6	21.2	644
2000 UW ₆₄	2005 01 07.37941	09 16 31.91	+21 53 25.1	19.5	704	2000 UK ₇₈	2005 01 06.38911	08 45 48.80	+20 26 04.4	18.8 R	703
2000 UW ₆₄	2005 01 07.37963	09 16 31.90	+21 53 25.7	19.4	704	2000 UK ₇₈	2005 01 06.39662	08 45 48.47	+20 26 05.6	18.8 R	703
2000 UW ₆₄	2005 01 07.39277	09 16 31.28	+21 53 27.8	19.4	704	2000 UK ₇₈	2005 01 06.40412	08 45 48.11	+20 26 08.1	18.9 R	703
2000 UW ₆₄	2005 01 07.39299	09 16 31.27	+21 53 26.8	19.3	704	2000 UK ₇₈	2005 01 06.41167	08 45 47.64	+20 26 08.2	18.9 R	703
2000 UW ₆₄	2005 01 08.36615	09 15 49.95	+21 55 58.7	19.0 R	926	2000 UX ₇₈	2005 01 09.09560	12 40 33.50	+04 58 47.7	20.0 R	599
2000 UW ₆₄	2005 01 08.40307	09 15 48.21	+21 56 04.5	19.0 R	926	2000 UX ₇₈	2005 01 09.10553	12 40 34.06	+04 58 45.2	19.6 R	599
2000 UW ₆₄	2005 01 08.43443	09 15 46.76	+21 56 09.6	18.8 R	926	2000 UX ₇₈	2005 01 09.11546	12 40 34.65	+04 58 42.6	19.5 R	599
2000 UW ₆₄	2005 01 13.32375	09 11 50.03	+22 09 27.8	19.4 V	691	2000 UX ₇₈	2005 01 09.12543	12 40 35.23	+04 58 40.2	19.6 R	599
2000 UW ₆₄	2005 01 13.34960	09 11 48.59	+22 09 32.2	19.2 V	691	2000 UB ₇₉	2005 01 07.14375	02 23 54.48	+17 05 36.8	19.6	704
2000 UW ₆₄	2005 01 13.37550	09 11 47.13	+22 09 36.6	19.2 V	691	2000 UB ₇₉	2005 01 07.15690	02 23 54.80	+17 05 39.0	20.4	704
2000 UB ₆₅	2005 01 07.22529	05 30 02.61	+31 42 31.1	19.3	704	2000 UB ₇₉	2005 01 07.16998	02 23 55.11	+17 05 42.2	20.4	704
2000 UB ₆₅	2005 01 07.23827	05 30 01.91	+31 42 28.5	19.7	704	2000 UB ₇₉	2005 01 07.18302	02 23 55.42	+17 05 43.2	20.2	704
2000 UB ₆₅	2005 01 07.26429	05 30 00.36	+31 42 22.5	19.8	704	2000 UB ₇₉	2005 01 07.19653	02 23 55.75	+17 05 45.8	20.1	704
2000 UB ₆₅	2005 01 12.28639	05 25 50.17	+31 21 54.5	18.8	704	2000 UJ ₇₉	2005 01 07.27460	07 17 26.85	+29 37 27.3	19.2	704
2000 UB ₆₅	2005 01 12.30121	05 25 49.45	+31 21 50.5	19.3	704	2000 UJ ₇₉	2005 01 07.28760	07 17 25.91	+29 37 29.9	19.8	704

2000 UK ₈₂	2005 01 07.13102	00 15 12.69	+07 05 37.2	20.1	704	2000 UG ₉₉	2005 01 07.16888	02 16 01.00	+19 17 15.5	20.2	704
2000 UH ₈₅	2005 01 07.22574	05 32 15.69	+31 07 38.9	19.9	704	2000 UG ₉₉	2005 01 07.18192	02 16 01.62	+19 17 17.4	19.7	704
2000 UH ₈₅	2005 01 07.23872	05 32 14.93	+31 07 39.7	19.9	704	2000 UG ₉₉	2005 01 07.19543	02 16 02.40	+19 17 19.9	19.8	704
2000 UH ₈₅	2005 01 07.25174	05 32 14.08	+31 07 40.4	20.0	704	2000 UN ₉₉	2005 01 07.27251	06 47 09.13	+29 16 50.7	19.1	704
2000 UH ₈₅	2005 01 12.28651	05 28 05.48	+31 12 00.7	19.6	704	2000 UN ₉₉	2005 01 07.29951	06 47 07.26	+29 16 49.5	19.3	704
2000 UH ₈₅	2005 01 12.30134	05 28 04.75	+31 12 01.3	20.3	704	2000 UN ₉₉	2005 01 07.31353	06 47 06.25	+29 16 49.2	19.7	704
2000 UH ₈₅	2005 01 12.31588	05 28 04.18	+31 12 01.8	20.4	704	2000 UN ₉₉	2005 01 07.32651	06 47 05.45	+29 16 48.8	19.7	704
2000 US ₈₆	2005 01 13.21089	05 17 25.35	+19 16 24.6	20.0	704	2000 UN ₉₉	2005 01 12.29336	06 41 37.35	+29 12 53.9	19.3	704
2000 US ₈₆	2005 01 13.22471	05 17 24.91	+19 16 26.7	20.6	704	2000 UN ₉₉	2005 01 12.30802	06 41 36.32	+29 12 54.0	20.0	704
2000 US ₈₆	2005 01 13.23844	05 17 24.34	+19 16 28.6	20.5	704	2000 UN ₉₉	2005 01 12.32267	06 41 35.42	+29 12 52.5	19.4	704
2000 US ₈₆	2005 01 13.26475	05 17 23.25	+19 16 32.6	20.5	704	2000 UN ₉₉	2005 01 12.33737	06 41 34.44	+29 12 51.7	20.1	704
2000 UG ₉₀	2005 01 07.22750	05 57 54.91	+27 53 28.6	19.5	704	2000 UO ₉₉	2005 01 07.14387	02 29 40.17	+19 22 01.4	19.4	704
2000 UG ₉₀	2005 01 07.24052	05 57 54.18	+27 53 27.2	19.3	704	2000 UO ₉₉	2005 01 07.15701	02 29 40.62	+19 22 01.3	19.7	704
2000 UG ₉₀	2005 01 07.25351	05 57 53.48	+27 53 26.3	19.3	704	2000 UO ₉₉	2005 01 07.17009	02 29 41.07	+19 22 02.1	19.9	704
2000 UG ₉₀	2005 01 12.28880	05 53 38.02	+27 45 00.1	19.1	704	2000 UO ₉₉	2005 01 07.18313	02 29 41.46	+19 22 01.1	20.5	704
2000 UG ₉₀	2005 01 12.30347	05 53 37.32	+27 44 57.6	19.2	704	2000 UO ₉₉	2005 01 07.19664	02 29 42.12	+19 22 01.5	20.2	704
2000 UG ₉₀	2005 01 12.31807	05 53 36.59	+27 44 56.1	19.4	704	2000 UR ₉₉	2005 01 13.34107	08 51 32.02	+11 30 58.2	18.5	704
2000 UG ₉₀	2005 01 12.33277	05 53 35.91	+27 44 54.9	19.3	704	2000 UR ₉₉	2005 01 13.35521	08 51 31.18	+11 30 59.6	19.2	704
2000 UG ₉₀	2005 01 12.34737	05 53 35.25	+27 44 52.7	19.5	704	2000 UR ₉₉	2005 01 13.36811	08 51 30.36	+11 31 01.1	19.2	704
2000 UG ₉₀	2005 01 13.20533	05 52 56.93	+27 43 17.3	19.0	704	2000 UR ₉₉	2005 01 13.38119	08 51 29.53	+11 31 02.5	18.6	704
2000 UG ₉₀	2005 01 13.21917	05 52 56.23	+27 43 16.2	19.0	704	2000 UR ₉₉	2005 01 13.39484	08 51 28.71	+11 31 03.7	19.1	704
2000 UG ₉₀	2005 01 13.23292	05 52 55.59	+27 43 14.3	19.4	704	2000 UR ₁₀₀	2005 01 13.34292	09 02 26.14	+09 04 57.7	18.9	704
2000 UG ₉₀	2005 01 13.24601	05 52 54.97	+27 43 13.0	19.8	704	2000 UR ₁₀₀	2005 01 13.37015	09 02 24.59	+09 04 57.7	19.7	704
2000 UG ₉₀	2005 01 13.25924	05 52 54.36	+27 43 11.4	19.4	704	2000 UR ₁₀₀	2005 01 13.39673	09 02 23.08	+09 04 58.1	19.0	704
2000 UF ₉₀	2005 01 11.30187	07 46 47.02	+21 45 56.8	18.1	704	2000 UJ ₁₀₁	2005 01 11.29690	06 55 22.49	+19 53 40.8	18.9	704
2000 UF ₉₀	2005 01 11.31521	07 46 46.11	+21 45 58.9	18.6	704	2000 UJ ₁₀₁	2005 01 11.31047	06 55 21.57	+19 53 39.4	19.0	704
2000 UF ₉₀	2005 01 11.32833	07 46 45.16	+21 45 59.9	18.5	704	2000 UJ ₁₀₁	2005 01 11.33696	06 55 19.84	+19 53 37.3	18.9	704
2000 UF ₉₀	2005 01 13.27352	07 44 35.43	+21 49 10.9	18.2	V 291	2000 UJ ₁₀₂	2005 01 11.29401	07 22 24.72	+23 32 49.2	18.5	704
2000 UF ₉₀	2005 01 13.30067	07 44 33.56	+21 49 13.8	18.3	V 291	2000 UJ ₁₀₂	2005 01 11.29970	07 22 24.27	+23 32 49.1	18.4	704
2000 UF ₉₀	2005 01 13.32630	07 44 31.78	+21 49 18.0	18.0	V 291	2000 UJ ₁₀₂	2005 01 11.30759	07 22 23.72	+23 32 48.3	18.1	704
2000 UO ₉₁	2005 01 07.14442	02 39 06.66	+23 11 48.6	20.1	704	2000 UJ ₁₀₂	2005 01 11.31308	07 22 23.30	+23 32 48.8	18.5	704
2000 UO ₉₁	2005 01 07.17064	02 39 07.35	+23 11 47.2	20.0	704	2000 UJ ₁₀₂	2005 01 11.32084	07 22 22.78	+23 32 48.5	18.6	704
2000 UO ₉₁	2005 01 07.18368	02 39 07.71	+23 11 44.4	20.2	704	2000 UJ ₁₀₂	2005 01 11.32624	07 22 22.37	+23 32 48.9	18.6	704
2000 UO ₉₁	2005 01 07.19719	02 39 07.91	+23 11 45.1	20.6	704	2000 UJ ₁₀₂	2005 01 11.33407	07 22 21.82	+23 32 48.1	18.8	704
2000 UQ ₉₁	2005 01 07.87870	07 36 38.33	+25 57 47.5	20.2	R 599	2000 UJ ₁₀₂	2005 01 11.33950	07 22 21.41	+23 32 48.1	18.4	704
2000 UQ ₉₁	2005 01 07.88863	07 36 37.61	+25 57 48.3	20.1	R 599	2000 UE ₁₀₃	2005 01 07.14121	02 00 33.74	+16 50 20.9	19.9	704
2000 UQ ₉₁	2005 01 07.89858	07 36 36.84	+25 57 49.8	20.2	R 599	2000 UE ₁₀₃	2005 01 07.15435	02 00 34.70	+16 50 20.8	19.9	704
2000 UQ ₉₁	2005 01 07.90851	07 36 36.24	+25 57 51.2	20.1	R 599	2000 UE ₁₀₃	2005 01 07.16744	02 00 35.50	+16 50 21.2	19.9	704
2000 UM ₉₂	2004 09 11.28087	00 47 50.92	+25 55 06.6	19.4	704	2000 UE ₁₀₃	2005 01 07.18047	02 00 36.39	+16 50 21.0	20.0	704
2000 UM ₉₂	2004 09 11.29223	00 47 50.31	+25 55 07.3	19.8	704	2000 UE ₁₀₃	2005 01 07.19398	02 00 37.23	+16 50 21.3	20.0	704
2000 UM ₉₂	2004 09 11.30365	00 47 49.91	+25 55 06.3	19.7	704	2000 UH ₁₀₃	2005 01 07.14221	02 09 58.31	+18 44 56.9	19.6	704
2000 UM ₉₂	2004 09 11.31504	00 47 49.40	+25 55 06.0	19.7	704	2000 UH ₁₀₃	2005 01 07.15535	02 09 58.82	+18 44 55.1	20.1	704
2000 UM ₉₂	2004 09 11.32648	00 47 48.86	+25 55 05.6	19.5	704	2000 UH ₁₀₃	2005 01 07.16844	02 09 59.43	+18 44 51.3	19.5	704
2000 UM ₉₂	2004 09 14.28898	00 45 44.82	+25 52 02.6	19.2	704	2000 UH ₁₀₃	2005 01 07.18147	02 10 00.02	+18 44 48.6	19.6	704
2000 UM ₉₂	2004 09 14.30069	00 45 44.27	+25 52 01.9	19.3	704	2000 UH ₁₀₃	2005 01 07.19498	02 10 00.66	+18 44 45.6	19.7	704
2000 UM ₉₂	2004 09 14.31244	00 45 43.73	+25 52 01.0	19.2	704	2000 UH ₁₀₃	2005 01 12.22168	02 14 13.15	+18 29 47.0	19.6	704
2000 UM ₉₂	2004 09 14.32418	00 45 43.15	+25 52 00.5	19.8	704	2000 UH ₁₀₃	2005 01 12.23629	02 14 13.90	+18 29 44.3	19.3	704
2000 UM ₉₂	2004 09 14.33570	00 45 42.69	+25 51 58.7	19.4	704	2000 UH ₁₀₃	2005 01 12.25089	02 14 14.67	+18 29 42.0	19.2	704
2000 UM ₉₂	2004 09 23.28709	00 38 38.57	+25 28 45.6	18.8	704	2000 UH ₁₀₃	2005 01 12.26532	02 14 15.43	+18 29 39.4	19.7	704
2000 UM ₉₂	2004 09 23.29892	00 38 37.97	+25 28 41.7	18.9	704	2000 UW ₁₀₃	2005 01 07.27350	07 04 46.35	+29 00 49.3	18.2	704
2000 UM ₉₂	2004 09 23.31075	00 38 37.27	+25 28 39.5	19.9	704	2000 UW ₁₀₃	2005 01 07.28651	07 04 45.49	+29 00 48.4	18.8	704
2000 UM ₉₂	2004 09 23.32258	00 38 36.71	+25 28 36.6	19.1	704	2000 UW ₁₀₃	2005 01 07.30101	07 04 44.30	+29 00 47.6	18.7	704
2000 UM ₉₂	2004 09 23.33446	00 38 36.10	+25 28 33.9	19.2	704	2000 UW ₁₀₃	2005 01 07.31452	07 04 43.41	+29 00 46.4	18.4	704
2000 UF ₉₃	2005 01 13.28439	08 35 45.88	+11 53 37.4	18.7	704	2000 UX ₁₀₃	2005 01 07.92409	08 17 43.33	+27 47 07.4	18.9	R 599
2000 UF ₉₃	2005 01 13.29841	08 35 45.00	+11 53 37.7	18.9	704	2000 UX ₁₀₃	2005 01 07.94238	08 17 42.14	+27 47 11.9	19.7	R 599
2000 UF ₉₃	2005 01 13.31173	08 35 44.15	+11 53 38.3	19.1	704	2000 UX ₁₀₃	2005 01 07.95229	08 17 41.49	+27 47 14.5	19.5	R 599
2000 UF ₉₃	2005 01 13.32575	08 35 43.25	+11 53 38.5	19.2	704	2000 UH ₁₀₅	2002 04 15.20840	12 35 16.58	+07 41 55.8	20.0	644
2000 UF ₉₃	2005 01 13.33938	08 35 42.38	+11 53 39.3	19.0	704	2000 UH ₁₀₅	2002 04 15.27874	12 35 12.75	+07 42 10.5	20.0	644
2000 UK ₉₃	2005 01 07.22662	05 34 32.74	+33 18 15.6	19.6	704	2000 UH ₁₀₅	2002 04 15.34208	12 35 09.28	+07 42 23.1	20.3	644
2000 UK ₉₃	2005 01 07.23964	05 34 32.06	+33 18 11.3	20.2	704	2000 UH ₁₀₅	2005 01 13.47941	10 19 28.52	+16 59 35.9	20.4	V 691
2000 UK ₉₃	2005 01 07.25263	05 34 31.29	+33 18 07.9	19.7	704	2000 UH ₁₀₅	2005 01 13.50523	10 19 27.84	+16 59 46.5	20.1	V 691
2000 UK ₉₃	2005 01 07.26562	05 34 30.50	+33 18 04.7	19.4	704	2000 UH ₁₀₅	2005 01 13.53061	10 19 27.15	+16 59 57.3	20.0	V 691
2000 US ₉₄	2005 01 07.03824	08 51 57.30	+15 51 19.7	18.6	R 185	2000 UZ ₁₀₅	2005 01 06.35796	07 44 19.49	+17 27 20.9	19.1	704
2000 US ₉₄	2005 01 07.05248	08 51 56.57	+15 51 20.6	19.1	R 185	2000 UZ ₁₀₅	2005 01 06.37282	07 44 18.52	+17 27 25.7	19.3	704
2000 US ₉₄	2005 01 07.06662	08 51 55.75	+15 51 21.3	19.0	R 185	2000 UZ ₁₀₅	2005 01 06.39953	07 44 16.72	+17 27 34.1	19.8	704
2000 US ₉₄	2005 01 11.35034	08 47 51.47	+15 56 26.1	19.1	704	2000 UZ ₁₀₅	2005 01 13.16215	07 36 54.34	+18 04 23.4	19.4	V 691
2000 US ₉₄	2005 01 11.36366	08 47 50.64	+15 56 27.9	19.7	704	2000 UZ ₁₀₅	2005 01 13.18821	07 36 52.59	+18 04 32.3	19.3	V 691
2000 US ₉₄	2005 01 11.40562	08 47 48.12	+15 56 30.8	19.2	704	2000 UZ ₁₀₅	2005 01 13.21353	07 36 50.84	+18 04 40.7	19.3	V 691
2000 UW ₉₄	2005 01 12.28437	05 05 46.34	+28 54 26.0	18.9	704	2000 UC ₁₀₆					

2000 UV ₁₀₈	2005 01 11.38040	09 12 56.31	+12 21 42.0	19.0	704	2000 VL ₅	2005 01 13.21230	05 32 36.00	+20 32 38.6	19.1	704
2000 UV ₁₀₈	2005 01 11.39372	09 12 55.71	+12 21 47.2	18.6	704	2000 VL ₅	2005 01 13.22674	05 32 35.40	+20 32 38.6	19.3	704
2000 UV ₁₀₈	2005 01 11.40839	09 12 55.14	+12 21 50.9	19.5	704	2000 VL ₅	2005 01 13.23976	05 32 34.88	+20 32 38.4	19.2	704
2000 UA ₁₀₉	2005 01 11.30252	07 54 36.29	+17 24 28.5	19.1	704	2000 VL ₅	2005 01 13.25281	05 32 34.37	+20 32 37.9	19.4	704
2000 UA ₁₀₉	2005 01 11.31586	07 54 35.47	+17 24 32.6	19.0	704	2000 VM ₉	2005 01 11.29918	07 18 10.37	+22 23 06.3	18.6	704
2000 UA ₁₀₉	2005 01 11.32898	07 54 34.63	+17 24 38.5	19.5	704	2000 VM ₉	2005 01 11.31251	07 18 09.46	+22 23 07.4	18.5	704
2000 UA ₁₀₉	2005 01 11.34284	07 54 33.74	+17 24 43.6	19.7	704	2000 VM ₉	2005 01 11.32573	07 18 08.56	+22 23 09.0	18.6	704
2000 UJ ₁₀₉	2005 01 13.10825	01 03 47.52	-01 01 33.2	19.7 R	703	2000 VM ₉	2005 01 11.33898	07 18 07.64	+22 23 10.4	18.7	704
2000 UJ ₁₀₉	2005 01 13.11724	01 03 48.46	-01 01 25.0	19.3 R	703	2000 VZ ₉	2005 01 12.37336	07 39 30.54	+28 20 51.0	18.1	704
2000 UJ ₁₀₉	2005 01 13.12611	01 03 49.08	-01 01 18.5	19.2 R	703	2000 VZ ₉	2005 01 12.38824	07 39 29.54	+28 20 53.4	18.6	704
2000 UJ ₁₀₉	2005 01 13.13503	01 03 49.82	-01 01 11.1	19.6 R	703	2000 VZ ₉	2005 01 12.40263	07 39 28.44	+28 20 56.9	18.8	704
2000 UO ₁₀₉	2005 01 13.10713	01 22 55.10	+01 21 54.5	19.3 R	703	2000 VZ ₉	2005 01 12.41705	07 39 27.53	+28 21 00.2	18.7	704
2000 UO ₁₀₉	2005 01 13.11611	01 22 55.55	+01 22 00.8	20.2 R	703	2000 VS ₁₀	2005 01 12.29293	06 41 30.25	+26 49 37.2	18.5	704
2000 UO ₁₀₉	2005 01 13.12498	01 22 56.13	+01 22 06.0	19.8 R	703	2000 VS ₁₀	2005 01 12.30760	06 41 29.12	+26 49 38.0	18.4	704
2000 UO ₁₀₉	2005 01 13.13391	01 22 56.54	+01 22 10.8	19.8 R	703	2000 VS ₁₀	2005 01 12.32224	06 41 28.22	+26 49 41.1	18.2	704
2000 UP ₁₀₉	2005 01 13.08517	02 27 13.94	+09 10 15.8	19.2	704	2000 VS ₁₀	2005 01 12.33694	06 41 27.24	+26 49 42.2	18.5	704
2000 UP ₁₀₉	2005 01 13.09820	02 27 14.54	+09 10 25.0	19.3	704	2000 VS ₁₀	2005 01 12.35154	06 41 26.20	+26 49 42.9	18.5	704
2000 UP ₁₀₉	2005 01 13.11164	02 27 15.12	+09 10 34.4	19.4	704	2000 VQ ₁₁	2005 01 13.32517	08 19 10.81	+08 41 31.7	17.6 R	703
2000 UP ₁₀₉	2005 01 13.12467	02 27 15.70	+09 10 41.5	19.4	704	2000 VQ ₁₁	2005 01 13.33318	08 19 10.28	+08 41 32.0	17.8 R	703
2000 UP ₁₀₉	2005 01 13.13801	02 27 16.40	+09 10 50.1	19.8	704	2000 VQ ₁₁	2005 01 13.34120	08 19 09.81	+08 41 33.2	17.5 R	703
2000 UU ₁₀₉	2005 01 11.14226	03 10 21.21	+13 52 59.7	19.9	704	2000 VQ ₁₁	2005 01 13.34926	08 19 09.30	+08 41 33.8	17.6 R	703
2000 UU ₁₀₉	2005 01 11.15591	03 10 21.47	+13 53 08.2	20.0	704	2000 VL ₁₂	2005 01 07.34799	10 37 41.36	+18 11 43.6	19.3	704
2000 UU ₁₀₉	2005 01 11.17023	03 10 21.68	+13 53 16.6	20.1	704	2000 VL ₁₂	2005 01 07.37459	10 37 41.56	+18 11 51.1	19.5	704
2000 UU ₁₀₉	2005 01 11.18588	03 10 21.96	+13 53 27.1	20.0	704	2000 VL ₁₂	2005 01 07.38793	10 37 41.70	+18 11 54.8	19.4	704
2000 UU ₁₀₉	2005 01 11.19992	03 10 22.23	+13 53 36.1	19.9	704	2000 VL ₁₂	2005 01 07.40132	10 37 41.77	+18 11 59.6	18.8	704
2000 UU ₁₀₉	2005 01 13.14350	03 11 04.24	+14 14 15.3	19.4	704	2000 VS ₁₂	2005 01 07.28673	06 59 28.79	+31 26 26.2	19.5	704
2000 UU ₁₀₉	2005 01 13.15706	03 11 04.47	+14 14 23.6	19.9	704	2000 VS ₁₂	2005 01 07.30123	06 59 27.75	+31 26 28.4	19.6	704
2000 UU ₁₀₉	2005 01 13.19695	03 11 05.45	+14 14 49.7	20.2	704	2000 VS ₁₂	2005 01 07.31474	06 59 26.68	+31 26 30.9	19.4	704
2000 UP ₁₁₀	2005 01 06.43485	09 27 32.12	+15 54 13.2	18.1 R	703	2000 VS ₁₂	2005 01 07.32772	06 59 25.70	+31 26 32.9	19.5	704
2000 UP ₁₁₀	2005 01 06.44132	09 27 31.96	+15 54 15.7	18.1 R	703	2000 VM ₁₃	2005 01 07.27853	07 51 05.73	+30 04 42.2	19.4	704
2000 UP ₁₁₀	2005 01 06.44777	09 27 31.78	+15 54 17.3	18.4 R	703	2000 VM ₁₃	2005 01 07.29146	07 51 04.81	+30 04 43.5	20.1	704
2000 UP ₁₁₀	2005 01 06.45442	09 27 31.59	+15 54 19.6	18.0 R	703	2000 VM ₁₃	2005 01 07.30600	07 51 03.76	+30 04 49.7	19.9	704
2000 UP ₁₁₀	2005 01 11.35433	09 25 14.61	+16 24 44.1	18.4	704	2000 VM ₁₃	2005 01 07.31950	07 51 02.78	+30 04 54.5	19.7	704
2000 UP ₁₁₀	2005 01 11.36764	09 25 14.10	+16 24 50.7	18.6	704	2000 VM ₁₃	2005 01 07.33246	07 51 01.85	+30 04 59.3	19.8	704
2000 UP ₁₁₀	2005 01 11.38160	09 25 13.64	+16 24 56.1	18.8	704	2000 VX ₁₃	2005 01 07.27306	06 57 31.75	+29 59 21.8	18.7	704
2000 UP ₁₁₀	2005 01 11.39525	09 25 13.15	+16 25 00.6	19.1	704	2000 VX ₁₃	2005 01 07.28606	06 57 30.86	+29 59 25.8	18.4	704
2000 UP ₁₁₀	2005 01 11.40959	09 25 12.68	+16 25 06.9	19.2	704	2000 VX ₁₃	2005 01 07.30057	06 57 29.80	+29 59 28.1	19.3	704
2000 UN ₁₁₁	2005 01 07.33943	09 15 33.57	+21 53 56.2	19.3	704	2000 VX ₁₃	2005 01 07.31408	06 57 28.73	+29 59 31.8	19.2	704
2000 UN ₁₁₁	2005 01 07.35276	09 15 32.94	+21 54 00.9	20.0	704	2000 VX ₁₃	2005 01 07.32706	06 57 27.86	+29 59 33.4	19.2	704
2000 UN ₁₁₁	2005 01 07.36607	09 15 32.42	+21 54 05.5	19.8	704	2000 VF ₁₄	2005 01 07.27428	07 12 34.81	+26 37 27.7	18.8	704
2000 UN ₁₁₁	2005 01 07.37941	09 15 31.73	+21 54 10.8	19.7	704	2000 VF ₁₄	2005 01 07.28728	07 12 33.83	+26 37 30.4	19.4	704
2000 UN ₁₁₁	2005 01 07.39277	09 15 31.15	+21 54 14.5	19.7	704	2000 VF ₁₄	2005 01 07.31529	07 12 31.85	+26 37 36.0	18.8	704
2000 UN ₁₁₁	2005 01 08.35667	09 14 48.72	+21 59 26.9	19.2 R	926	2000 VF ₁₄	2005 01 07.32827	07 12 30.89	+26 37 38.8	19.1	704
2000 UN ₁₁₁	2005 01 08.38840	09 14 47.13	+21 59 37.4	18.7 R	926	2000 VQ ₁₄	2005 01 06.35559	07 19 44.26	+19 06 55.0	19.1	704
2000 UN ₁₁₁	2005 01 08.41958	09 14 45.70	+21 59 46.8	18.7 R	926	2000 VQ ₁₄	2005 01 06.36887	07 19 43.39	+19 06 58.6	19.3	704
2000 UN ₁₁₁	2005 01 13.32375	09 10 43.85	+22 26 57.0	19.3 V	691	2000 VQ ₁₄	2005 01 06.38391	07 19 42.42	+19 07 01.8	19.1	704
2000 UN ₁₁₁	2005 01 13.34960	09 10 42.40	+22 27 05.9	19.2 V	691	2000 VQ ₁₄	2005 01 06.39716	07 19 41.59	+19 07 05.6	19.3	704
2000 UN ₁₁₁	2005 01 13.37550	09 10 40.94	+22 27 14.7	19.5 V	691	2000 VQ ₁₄	2005 01 11.29905	07 14 38.45	+19 27 51.0	19.0	704
2000 VD	2005 01 13.28518	08 38 19.15	+10 34 21.4	19.0	704	2000 VQ ₁₄	2005 01 11.31238	07 14 37.61	+19 27 54.8	19.0	704
2000 VD	2005 01 13.29921	08 38 18.33	+10 34 23.4	19.3	704	2000 VQ ₁₄	2005 01 11.32559	07 14 36.74	+19 27 58.0	19.4	704
2000 VD	2005 01 13.31252	08 38 17.48	+10 34 25.7	19.5	704	2000 VQ ₁₄	2005 01 11.33885	07 14 35.90	+19 28 00.6	19.5	704
2000 VD	2005 01 13.32654	08 38 16.62	+10 34 26.7	19.3	704	2000 VE ₁₅	2005 01 13.48212	10 20 07.10	+16 02 44.8	20.1 V	691
2000 VD	2005 01 13.34017	08 38 15.74	+10 34 28.7	19.3	704	2000 VE ₁₅	2005 01 13.50788	10 20 06.34	+16 02 53.3	19.9 V	691
2000 VE	2005 01 13.42952	12 10 46.26	-07 01 22.9	19.4	704	2000 VE ₁₅	2005 01 13.53323	10 20 05.60	+16 03 01.5	20.0 V	691
2000 VE	2005 01 13.44284	12 10 46.69	-07 01 26.8	19.8	704	2000 VY ₁₅	2005 01 08.84553	07 37 01.69	+20 34 14.8	17.7 R	599
2000 VE	2005 01 13.47080	12 10 47.41	-07 01 36.3	19.4	704	2000 VY ₁₅	2005 01 08.85687	07 37 00.92	+20 34 17.9	17.7 R	599
2000 VS	2005 01 13.27520	07 07 27.85	+18 57 40.5	19.2	704	2000 VY ₁₅	2005 01 08.86821	07 37 00.16	+20 34 21.2	17.9 R	599
2000 VS	2005 01 13.30250	07 07 25.98	+18 57 43.2	19.0	704	2000 VY ₁₅	2005 01 08.87955	07 36 59.41	+20 34 24.4	17.8 R	599
2000 VS	2005 01 13.31608	07 07 25.11	+18 57 45.0	19.7	704	2000 VY ₁₅	2005 01 11.30070	07 34 21.76	+20 45 27.6	17.6	704
2000 VS	2005 01 13.32975	07 07 24.06	+18 57 48.0	19.8	704	2000 VY ₁₅	2005 01 11.31402	07 34 20.87	+20 45 31.3	17.7	704
2000 VQ ₂	2004 10 12.34650	02 25 41.31	+11 19 39.6	19.5 V	691	2000 VY ₁₅	2005 01 11.32715	07 34 19.85	+20 45 34.9	18.0	704
2000 VQ ₂	2004 10 12.37336	02 25 40.07	+11 19 29.7	19.6 V	691	2000 VY ₁₅	2005 01 11.34041	07 34 19.04	+20 45 38.3	17.7	704
2000 VQ ₂	2004 10 12.40028	02 25 38.83	+11 19 19.4	19.6 V	691	2000 VG ₁₆	2004 10 09.26469	02 36 37.98	+17 04 35.3	19.2	704
2000 VR ₂	2005 01 07.93907	08 16 18.33	+31 05 17.3	19.3 R	599	2000 VG ₁₆	2004 10 09.27563	02 36 37.61	+17 04 31.3	19.1	704
2000 VR ₂	2005 01 07.94900	08 16 17.66	+31 05 21.9	19.2 R	599	2000 VG ₁₆	2004 10 09.28658	02 36 37.12	+17 04 26.5	19.2	704
2000 VR ₂	2005 01 07.95893	08 16 16.97	+31 05 26.3	19.3 R	599	2000 VG ₁₆	2004 10 09.29752	02 36 36.75	+17 04 22.5	19.1	704
2000 VV ₂	2005 01 07.29526	08 29 06.29	+26 53 37.3	19.7	704	2000 VP ₁₇	2005 01 13.34734	09 50 38.61	+06 45 53.8	19.2	704
2000 VV ₂	2005 01 07.32225	08 29 04.44	+26 53 43.9	19.8	704	2000 VP ₁₇	2005 01 13.35902	09 50 38.15	+06 45 56.4	18.1 R	703
2000 VV ₂	2005 01 07.33523	08 29 03.63	+26 53 47.1	19.8	704	2000 VP ₁₇	2005 01 13.36149	09 50 38.05	+06 45 55.2	19.2	704
2000 VW ₂	2005 01 07.33998	09 24									

2000 VK ₂₃	2005 01 07.29265	08 04 19.68	+26 08 51.5	19.5	704	2000 VP ₂₉	2005 01 13.15155	02 02 50.39	+03 59 50.3	18.8 R	703
2000 VK ₂₃	2005 01 07.32016	08 04 17.75	+26 08 59.3	19.4	704	2000 VP ₂₉	2005 01 13.16052	02 02 50.79	+04 00 00.6	17.5 R	703
2000 VK ₂₃	2005 01 07.33314	08 04 16.75	+26 09 01.7	19.8	704	2000 VP ₂₉	2005 01 13.16949	02 02 51.06	+04 00 03.7	17.7 R	703
2000 VK ₂₃	2005 01 12.36033	07 58 24.24	+26 26 11.0	19.1	704	2000 VU ₂₉	2005 01 13.14216	03 02 08.14	+10 54 02.9	19.2	704
2000 VK ₂₃	2005 01 12.40421	07 58 20.99	+26 26 20.0	19.6	704	2000 VU ₂₉	2005 01 13.15569	03 02 08.73	+10 54 04.2	19.2	704
2000 VK ₂₃	2005 01 12.41862	07 58 19.89	+26 26 21.8	19.3	704	2000 VU ₂₉	2005 01 13.16920	03 02 09.27	+10 54 04.3	19.5	704
2000 VM ₂₃	2005 01 11.22119	06 05 44.80	+23 00 41.1	18.6	704	2000 VU ₂₉	2005 01 13.18240	03 02 09.88	+10 54 06.2	19.5	704
2000 VM ₂₃	2005 01 11.23530	06 05 44.00	+23 00 40.6	19.5	704	2000 VU ₂₉	2005 01 13.18351	03 02 09.96	+10 54 04.9	18.9 R	703
2000 VU ₂₃	2005 01 11.25003	06 05 43.23	+23 00 40.8	19.0	704	2000 VU ₂₉	2005 01 13.19171	03 02 10.24	+10 54 05.8	18.6 R	703
2000 VU ₂₃	2005 01 07.24272	06 16 02.60	+28 16 47.7	19.7	704	2000 VU ₂₉	2005 01 13.19554	03 02 10.39	+10 54 07.8	19.8	704
2000 VU ₂₃	2005 01 07.25572	06 16 01.75	+28 16 48.4	19.4	704	2000 VU ₂₉	2005 01 13.19995	03 02 10.65	+10 54 06.9	19.0 R	703
2000 VU ₂₃	2005 01 07.26872	06 16 00.85	+28 16 47.0	19.8	704	2000 VU ₂₉	2005 01 13.20822	03 02 10.95	+10 54 06.9	18.6 R	703
2000 VX ₂₃	2005 01 07.27240	06 48 48.19	+28 57 11.0	18.6	704	2000 VC ₃₀	2005 01 13.14284	03 11 22.78	+10 02 30.9	19.3	704
2000 VX ₂₃	2005 01 07.29940	06 48 46.24	+28 57 13.4	18.9	704	2000 VC ₃₀	2005 01 13.15639	03 11 23.40	+10 02 35.8	19.4	704
2000 VX ₂₃	2005 01 07.31342	06 48 45.22	+28 57 15.3	19.1	704	2000 VC ₃₀	2005 01 13.16990	03 11 24.01	+10 02 40.7	19.9	704
2000 VX ₂₃	2005 01 07.32640	06 48 44.34	+28 57 17.0	19.0	704	2000 VC ₃₀	2005 01 13.18308	03 11 24.66	+10 02 45.3	19.8	704
2000 VX ₂₃	2005 01 12.29322	06 43 13.57	+29 04 24.2	18.8	704	2000 VC ₃₀	2005 01 13.18351	03 11 24.61	+10 02 45.1	18.8 R	703
2000 VX ₂₃	2005 01 12.30788	06 43 12.56	+29 04 25.1	19.3	704	2000 VC ₃₀	2005 01 13.19171	03 11 25.01	+10 02 46.9	19.3 R	703
2000 VX ₂₃	2005 01 12.32253	06 43 11.52	+29 04 26.4	19.5	704	2000 VC ₃₀	2005 01 13.19627	03 11 25.17	+10 02 49.9	20.0	704
2000 VX ₂₃	2005 01 12.33723	06 43 10.67	+29 04 26.4	19.1	704	2000 VC ₃₀	2005 01 13.19995	03 11 25.37	+10 02 50.7	18.8 R	703
2000 VX ₂₃	2005 01 12.35183	06 43 09.66	+29 04 28.2	19.0	704	2000 VC ₃₀	2005 01 13.20822	03 11 25.78	+10 02 53.8	18.9 R	703
2000 VC ₂₄	2005 01 11.35021	08 43 56.59	+17 23 02.3	18.6	704	2000 VO ₃₀	2005 01 12.29307	06 38 20.86	+26 24 04.1	18.5	704
2000 VC ₂₄	2005 01 11.36353	08 43 55.84	+17 23 05.1	19.0	704	2000 VO ₃₀	2005 01 12.30774	06 38 19.87	+26 24 06.7	19.2	704
2000 VC ₂₄	2005 01 11.37691	08 43 55.05	+17 23 07.8	18.8	704	2000 VO ₃₀	2005 01 12.33708	06 38 17.99	+26 24 12.8	19.2	704
2000 VC ₂₄	2005 01 11.39081	08 43 54.30	+17 23 10.8	19.1	704	2000 VT ₃₀	2005 01 07.40787	11 45 14.52	+08 49 12.2	19.2	704
2000 VC ₂₄	2005 01 11.40549	08 43 53.47	+17 23 13.3	18.8	704	2000 VT ₃₀	2005 01 07.42103	11 45 14.94	+08 49 14.2	19.6	704
2000 VE ₂₄	2005 01 07.29775	06 27 30.83	+33 27 44.6	19.4	704	2000 VT ₃₀	2005 01 07.43424	11 45 15.42	+08 49 17.2	19.7	704
2000 VE ₂₄	2005 01 07.31177	06 27 29.84	+33 27 45.0	19.6	704	2000 VT ₃₀	2005 01 07.44900	11 45 15.75	+08 49 16.5	19.5	704
2000 VE ₂₄	2005 01 07.32474	06 27 28.85	+33 27 45.7	19.4	704	2000 VT ₃₀	2005 01 07.46271	11 45 16.15	+08 49 18.4	19.6	704
2000 VH ₂₄	2005 01 11.14030	02 42 20.84	+18 07 04.2	19.3	704	2000 VV ₃₀	2005 01 11.24640	07 56 57.06	+40 22 28.1	18.0 R 6	H06
2000 VH ₂₄	2005 01 11.15394	02 42 21.45	+18 07 08.0	19.7	704	2000 VV ₃₀	2005 01 11.27238	07 56 55.30	+40 22 47.5	18.1 R 6	H06
2000 VH ₂₄	2005 01 11.16828	02 42 22.09	+18 07 13.1	19.9	704	2000 VV ₃₀	2005 01 11.29847	07 56 53.45	+40 23 07.3	18.1 R 6	H06
2000 VH ₂₄	2005 01 11.18394	02 42 22.79	+18 07 17.7	20.1	704	2000 VA ₃₁	2005 01 06.41020	09 15 06.14	+16 55 25.4	19.1	704
2000 VH ₂₄	2005 01 11.19798	02 42 23.39	+18 07 23.2	19.5	704	2000 VA ₃₁	2005 01 06.42469	09 15 05.59	+16 55 28.5	19.6	704
2000 VK ₂₄	2005 01 09.80766	03 16 01.94	+17 06 21.2	18.8 V	049	2000 VA ₃₁	2005 01 06.43861	09 15 04.95	+16 55 30.4	19.3	704
2000 VK ₂₄	2005 01 09.82329	03 16 02.24	+17 06 22.5	18.9 V	049	2000 VA ₃₁	2005 01 06.45232	09 15 04.32	+16 55 33.3	19.9	704
2000 VK ₂₄	2005 01 09.83617	03 16 02.50	+17 06 23.8	18.7 V	049	2000 VA ₃₁	2005 01 06.46583	09 15 03.76	+16 55 35.9	19.7	704
2000 VK ₂₄	2005 01 11.14352	03 16 33.41	+17 08 32.9	19.7	704	2000 VA ₃₁	2005 01 11.35273	09 11 20.59	+17 11 08.2	18.6	704
2000 VK ₂₄	2005 01 11.15750	03 16 33.76	+17 08 34.2	20.0	704	2000 VA ₃₁	2005 01 11.36606	09 11 19.91	+17 11 11.5	19.4	704
2000 VK ₂₄	2005 01 11.17126	03 16 34.01	+17 08 35.8	20.0	704	2000 VA ₃₁	2005 01 11.39333	09 11 18.41	+17 11 17.7	19.4	704
2000 VK ₂₄	2005 01 11.18760	03 16 34.49	+17 08 37.3	19.8	704	2000 VF ₃₁	2005 01 07.27549	07 22 23.29	+26 21 47.7	18.2	704
2000 VK ₂₄	2005 01 11.20095	03 16 34.75	+17 08 37.9	19.8	704	2000 VF ₃₁	2005 01 07.28849	07 22 22.38	+26 21 49.8	18.8	704
2000 VQ ₂₄	2005 01 13.10128	05 50 50.74	+22 34 11.8	18.9 R	G92	2000 VF ₃₁	2005 01 07.30303	07 22 21.27	+26 21 52.8	18.6	704
2000 VQ ₂₄	2005 01 13.14045	05 50 48.88	+22 34 11.5	18.9 R	G92	2000 VF ₃₁	2005 01 07.31650	07 22 20.28	+26 21 55.1	18.8	704
2000 VQ ₂₄	2005 01 13.17828	05 50 47.09	+22 34 10.7	19.0 R	G92	2000 VF ₃₁	2005 01 07.32948	07 22 19.34	+26 21 57.6	18.9	704
2000 VV ₂₄	2005 01 07.22441	05 15 22.20	+31 17 09.7	19.5	704	2000 VF ₃₁	2005 01 12.35603	07 16 24.10	+26 35 33.5	18.3	704
2000 VV ₂₄	2005 01 07.23739	05 15 21.54	+31 17 09.2	19.8	704	2000 VF ₃₁	2005 01 12.39993	07 16 20.96	+26 35 40.1	18.6	704
2000 VV ₂₄	2005 01 07.25041	05 15 20.87	+31 17 09.5	19.4	704	2000 VF ₃₁	2005 01 12.41432	07 16 19.94	+26 35 41.7	18.5	704
2000 VV ₂₄	2005 01 07.26341	05 15 20.18	+31 17 08.9	19.4	704	2000 VG ₃₁	2005 01 11.30304	08 00 11.46	+17 19 30.9	18.8	704
2000 VA ₂₅	2005 01 11.30691	08 37 39.73	+17 14 24.3	19.2	704	2000 VG ₃₁	2005 01 11.32958	08 00 09.80	+17 19 34.3	19.4	704
2000 VA ₂₅	2005 01 11.32016	08 37 39.00	+17 14 26.9	19.2	704	2000 VG ₃₁	2005 01 11.34336	08 00 08.95	+17 19 37.0	18.6	704
2000 VA ₂₅	2005 01 11.33339	08 37 38.26	+17 14 30.1	19.0	704	2000 VG ₃₁	2005 01 13.25699	07 58 14.37	+17 25 02.4	18.2 V	691
2000 VA ₂₅	2005 01 11.34761	08 37 37.46	+17 14 33.2	19.5	704	2000 VG ₃₁	2005 01 13.28294	07 58 12.73	+17 25 07.0	18.2 V	691
2000 VP ₂₅	2005 01 13.25656	05 11 01.61	+10 53 42.1	18.3 R	703	2000 VG ₃₁	2005 01 13.30824	07 58 11.12	+17 25 11.4	18.1 V	691
2000 VP ₂₅	2005 01 13.26528	05 11 01.23	+10 53 41.8	18.1 R	703	2000 VJ ₃₁	2005 01 11.30460	08 13 13.49	+16 43 16.8	19.3	704
2000 VP ₂₅	2005 01 13.27392	05 11 01.00	+10 53 41.7	18.0 R	703	2000 VJ ₃₁	2005 01 11.31794	08 13 12.58	+16 43 19.9	19.0	704
2000 VP ₂₅	2005 01 13.28245	05 11 00.70	+10 53 41.6	17.7 R	703	2000 VJ ₃₁	2005 01 11.33117	08 13 11.71	+16 43 22.5	19.7	704
2000 VW ₂₅	2005 01 08.12895	09 11 16.93	+28 15 02.2	20.2 R	201	2000 VJ ₃₁	2005 01 11.34510	08 13 10.80	+16 43 24.9	19.4	704
2000 VW ₂₅	2005 01 08.15763	09 11 15.47	+28 15 12.2	20.1 R	201	2000 VJ ₃₁	2005 01 13.25448	08 11 07.47	+16 49 18.4	19.5 V	691
2000 VW ₂₅	2005 01 08.18637	09 11 13.96	+28 15 22.8	20.3 R	201	2000 VJ ₃₁	2005 01 13.27987	08 11 05.76	+16 49 23.3	19.0 V	691
2000 VA ₂₆	2005 01 07.24118	05 54 27.22	+32 19 07.5	19.5	704	2000 VJ ₃₁	2005 01 13.28129	08 11 05.56	+16 49 25.8	19.1	704
2000 VA ₂₆	2005 01 07.25417	05 54 26.31	+32 19 07.6	19.0	704	2000 VJ ₃₁	2005 01 13.29531	08 11 04.62	+16 49 27.5	19.5	704
2000 VA ₂₆	2005 01 07.26716	05 54 25.50	+32 19 06.0	19.7	704	2000 VJ ₃₁	2005 01 13.30571	08 11 04.01	+16 49 28.2	19.2 V	691
2000 VB ₂₈	2005 01 13.32569	08 27 14.55	+07 06 06.2	18.8 R	703	2000 VJ ₃₁	2005 01 13.30863	08 11 03.70	+16 49 30.3	19.5	704
2000 VB ₂₈	2005 01 13.33372	08 27 14.05	+07 06 08.0	19.5 R	703	2000 VJ ₃₁	2005 01 13.33592	08 11 01.88	+16 49 35.9	19.4	704
2000 VB ₂₈	2005 01 13.34175	08 27 13.48	+07 06 10.0	18.6 R	703	2000 VG ₃₂	2005 01 07.27318	06 52 09.27	+27 54 07.7	18.8	704
2000 VC ₂₈	2005 01 13.14337	03 10 09.25	+12 22 32.4	19.7	704	2000 VG ₃₂	2005 01 07.28618	06 52 08.41	+27 54 10.0	19.0	704
2000 VC ₂₈	2005 01 13.15693	03 10 09.65	+12 22 38.2	20.4	704	2000 VG ₃₂	2005 01 07.30068	06 52 07.41	+27 54 12.2	18.8	704
2000 VC ₂₈	2005 01 13.17044	03 10 10.12	+12 22 43.6	20.1	704	2000 VG ₃₂	2005 01 07.31419	06 52 06.50	+27 54 14.0	18.8	704

2000 VT ₃₄	2005 01 13.15719	03 20 25.66	+12 53 55.5	20.0	704	2000 VO ₄₉	2005 01 07.31485	07 07 57.99	+32 42 24.6	17.9	704
2000 VT ₃₄	2005 01 13.17070	03 20 26.33	+12 53 57.6	20.1	704	2000 VO ₄₉	2005 01 07.32783	07 07 57.05	+32 42 26.6	18.0	704
2000 VT ₃₄	2005 01 13.18073	03 20 26.95	+12 53 59.2	18.5 R	703	2000 VG ₅₀	2005 01 13.14722	03 48 43.87	+16 15 23.4	19.0	704
2000 VT ₃₄	2005 01 13.18389	03 20 27.00	+12 53 59.9	20.1	704	2000 VG ₅₀	2005 01 13.16040	03 48 44.13	+16 15 22.0	19.9	704
2000 VT ₃₄	2005 01 13.18895	03 20 27.32	+12 53 59.1	18.6 R	703	2000 VG ₅₀	2005 01 13.17392	03 48 44.38	+16 15 19.8	19.9	704
2000 VT ₃₄	2005 01 13.19707	03 20 27.73	+12 54 01.8	20.3	704	2000 VG ₅₀	2005 01 13.20025	03 48 44.81	+16 15 16.4	19.4	704
2000 VT ₃₄	2005 01 13.19718	03 20 27.77	+12 54 01.5	19.1 R	703	2000 VA ₅₁	2003 07 24.44718	22 46 09.64	-05 10 11.0	19.6	644
2000 VT ₃₄	2005 01 13.20541	03 20 28.20	+12 54 02.9	18.8 R	703	2000 VA ₅₁	2003 07 24.45994	22 46 09.26	-05 10 11.0	19.7	644
2000 VE ₃₅	2005 01 07.21000	04 57 56.14	+28 26 25.1	18.2	704	2000 VA ₅₁	2003 07 24.47698	22 46 08.78	-05 10 11.3	19.4	644
2000 VE ₃₅	2005 01 07.22312	04 57 55.53	+28 26 27.7	18.9	704	2000 VA ₅₁	2004 12 15.31687	07 54 06.67	+24 33 04.0	19.3	704
2000 VE ₃₅	2005 01 07.23617	04 57 54.87	+28 26 32.5	19.0	704	2000 VA ₅₁	2004 12 15.33022	07 54 06.13	+24 33 04.0	19.8	704
2000 VE ₃₅	2005 01 07.24919	04 57 54.30	+28 26 35.1	18.4	704	2000 VA ₅₁	2004 12 15.34356	07 54 05.60	+24 33 05.0	19.8	704
2000 VE ₃₅	2005 01 07.26218	04 57 53.75	+28 26 37.4	18.6	704	2000 VA ₅₁	2004 12 15.35691	07 54 05.11	+24 33 05.1	19.7	704
2000 VE ₃₅	2005 01 12.28295	04 54 49.72	+28 46 19.1	17.9	704	2000 VA ₅₁	2004 12 15.37554	07 54 04.29	+24 33 05.7	19.7	704
2000 VE ₃₅	2005 01 12.29773	04 54 49.27	+28 46 21.9	18.0	704	2000 VA ₅₁	2004 12 15.46327	07 54 00.90	+24 33 05.8	19.4 V	691
2000 VE ₃₅	2005 01 12.31229	04 54 48.74	+28 46 26.0	18.0	704	2000 VA ₅₁	2004 12 15.48922	07 53 59.89	+24 33 05.6	20.1 V	691
2000 VE ₃₅	2005 01 12.32698	04 54 48.31	+28 46 28.4	18.4	704	2000 VA ₅₁	2004 12 15.51733	07 53 58.76	+24 33 06.0	19.4 V	691
2000 VE ₃₅	2005 01 12.34163	04 54 47.78	+28 46 31.3	18.9	704	2000 VA ₅₁	2005 01 06.35696	07 33 31.21	+24 36 44.0	19.0	704
2000 VY ₃₆	2005 01 13.20937	05 07 00.51	+15 00 12.0	18.6	704	2000 VA ₅₁	2005 01 06.37024	07 33 30.27	+24 36 43.6	18.6	704
2000 VY ₃₆	2005 01 13.23699	05 07 00.21	+15 00 18.5	19.5	704	2000 VA ₅₁	2005 01 06.38529	07 33 29.22	+24 36 43.4	18.7	704
2000 VY ₃₆	2005 01 13.25006	05 07 00.09	+15 00 20.7	19.5	704	2000 VA ₅₁	2005 01 06.39853	07 33 28.22	+24 36 43.5	18.5	704
2000 VY ₃₆	2005 01 13.26331	05 06 59.95	+15 00 23.7	19.1	704	2000 VA ₅₁	2005 01 07.26962	07 32 27.96	+24 36 30.6	18.5	704
2000 VJ ₃₇	2005 01 09.43155	11 48 18.74	+18 57 55.6	18.1 R	703	2000 VA ₅₁	2005 01 07.28263	07 32 26.92	+24 36 31.1	18.1	704
2000 VJ ₃₇	2005 01 09.43635	11 48 18.91	+18 57 57.5	18.2 R	703	2000 VA ₅₁	2005 01 07.29662	07 32 26.01	+24 36 30.9	18.9	704
2000 VJ ₃₇	2005 01 09.44270	11 48 19.17	+18 57 59.5	18.3 R	703	2000 VA ₅₁	2005 01 07.31064	07 32 24.95	+24 36 30.7	18.9	704
2000 VJ ₃₇	2005 01 09.44748	11 48 19.33	+18 58 01.9	18.1 R	703	2000 VA ₅₁	2005 01 07.32360	07 32 24.04	+24 36 30.7	18.8	704
2000 VA ₃₈	2005 01 13.07676	00 18 42.92	-09 37 22.0	18.4 R	703	2000 VA ₅₁	2005 01 08.28466	07 31 16.72	+24 36 13.5	18.8	704
2000 VA ₃₈	2005 01 13.08559	00 18 43.69	-09 37 14.0	19.4 R	703	2000 VA ₅₁	2005 01 08.29826	07 31 15.71	+24 36 13.3	18.8	704
2000 VA ₃₈	2005 01 13.09447	00 18 44.39	-09 37 06.4	18.6 R	703	2000 VA ₅₁	2005 01 08.31178	07 31 14.72	+24 36 13.1	18.9	704
2000 VA ₃₈	2005 01 13.10336	00 18 45.26	-09 36 57.5	17.8 R	703	2000 VA ₅₁	2005 01 08.32527	07 31 13.72	+24 36 12.7	18.6	704
2000 VK ₃₈	2005 01 07.29364	08 20 17.00	+28 17 01.5	19.1	704	2000 VA ₅₁	2005 01 08.33936	07 31 12.71	+24 36 12.0	18.8	704
2000 VK ₃₈	2005 01 07.30764	08 20 15.99	+28 17 06.9	19.8	704	2000 VA ₅₁	2005 01 12.35719	07 26 29.01	+24 34 18.8	18.4	704
2000 VK ₃₈	2005 01 07.32115	08 20 15.15	+28 17 11.0	19.1	704	2000 VA ₅₁	2005 01 12.40106	07 26 25.80	+24 34 16.8	18.8	704
2000 VK ₃₈	2005 01 07.33412	08 20 14.26	+28 17 14.9	19.4	704	2000 VA ₅₁	2005 01 12.41548	07 26 24.72	+24 34 16.8	19.0	704
2000 VH ₃₉	2005 01 13.14940	04 15 41.24	+14 24 17.4	18.6	704	2000 VM ₅₁	2005 01 07.15546	02 09 29.08	+18 12 16.8	20.7	704
2000 VH ₃₉	2005 01 13.16277	04 15 40.75	+14 24 31.9	18.6	704	2000 VM ₅₁	2005 01 07.18158	02 09 29.96	+18 12 17.7	20.5	704
2000 VH ₃₉	2005 01 13.17604	04 15 40.20	+14 24 48.1	19.0	704	2000 VM ₅₁	2005 01 07.19509	02 09 30.36	+18 12 19.2	20.1	704
2000 VH ₃₉	2005 01 13.18921	04 15 39.72	+14 25 01.7	18.6	704	2000 VD ₅₂	2005 01 11.30574	08 26 00.50	+19 48 33.1	19.0	704
2000 VH ₃₉	2005 01 13.20238	04 15 39.22	+14 25 16.5	18.6	704	2000 VD ₅₂	2005 01 11.31899	08 25 59.63	+19 48 34.9	18.9	704
2000 VH ₄₂	2005 01 07.20688	04 25 56.63	+29 36 27.9	19.4	704	2000 VD ₅₂	2005 01 11.33222	08 25 58.76	+19 48 35.1	18.9	704
2000 VH ₄₂	2005 01 07.21988	04 25 56.21	+29 36 26.2	20.1	704	2000 VD ₅₂	2005 01 11.34628	08 25 57.78	+19 48 36.7	19.1	704
2000 VH ₄₂	2005 01 07.24608	04 25 55.48	+29 36 22.1	19.8	704	2000 VD ₅₂	2005 01 13.24162	08 23 54.98	+19 51 10.6	19.0 V	691
2000 VH ₄₂	2005 01 07.25908	04 25 55.15	+29 36 21.1	19.7	704	2000 VD ₅₂	2005 01 13.26710	08 23 53.24	+19 51 12.8	19.1 V	691
2000 VH ₄₂	2005 01 12.22007	04 24 17.03	+29 25 52.8	19.8	704	2000 VD ₅₂	2005 01 13.29297	08 23 51.47	+19 51 15.1	19.0 V	691
2000 VH ₄₂	2005 01 12.23468	04 24 16.75	+29 25 51.5	19.7	704	2000 VD ₅₂	2005 01 13.38377	08 23 45.27	+19 51 22.7	18.8 V	291
2000 VH ₄₂	2005 01 12.24931	04 24 16.62	+29 25 50.2	20.1	704	2000 VD ₅₂	2005 01 13.38898	08 23 44.91	+19 51 23.1	18.9 V	291
2000 VH ₄₂	2005 01 12.26376	04 24 16.30	+29 25 47.6	20.3	704	2000 VD ₅₂	2005 01 13.39630	08 23 44.41	+19 51 23.7	18.9 V	291
2000 VC ₄₃	2005 01 07.15724	02 36 45.94	+20 57 11.7	19.9	704	2000 VM ₅₂	2004 07 14.68782	21 49 50.83	-28 44 48.5	19.7 R	E12
2000 VC ₄₃	2005 01 07.17031	02 36 46.55	+20 57 14.2	20.4	704	2000 VM ₅₂	2004 07 14.69722	21 49 50.45	-28 44 51.0	19.5 R	E12
2000 VC ₄₃	2005 01 07.18335	02 36 47.10	+20 57 16.7	20.1	704	2000 VM ₅₂	2004 07 14.70659	21 49 50.02	-28 44 52.8	19.5 R	E12
2000 VC ₄₃	2005 01 07.19686	02 36 47.84	+20 57 19.1	20.1	704	2000 VM ₅₂	2004 07 14.71596	21 49 49.68	-28 44 55.9	19.6 R	E12
2000 VB ₄₄	2005 01 07.28640	07 00 34.23	+27 30 31.9	18.6	704	2000 VE ₅₃	2005 01 06.38858	08 45 52.45	+23 14 13.3	19.7 R	703
2000 VB ₄₄	2005 01 07.30090	07 00 33.24	+27 30 32.6	19.3	704	2000 VE ₅₃	2005 01 06.39609	08 45 52.02	+23 14 15.1	18.6 R	703
2000 VB ₄₄	2005 01 07.31441	07 00 32.23	+27 30 33.3	19.2	704	2000 VE ₅₃	2005 01 06.40360	08 45 51.51	+23 14 16.9	18.9 R	703
2000 VB ₄₄	2005 01 07.32739	07 00 31.28	+27 30 34.2	19.3	704	2000 VE ₅₃	2005 01 06.41113	08 45 51.10	+23 14 16.8	18.5 R	703
2000 VU ₄₅	2005 01 07.41841	11 16 30.90	+14 18 32.1	19.9	704	2000 VE ₅₃	2005 01 07.35034	08 44 52.40	+23 17 14.3	20.1	704
2000 VU ₄₅	2005 01 07.43160	11 16 31.26	+14 18 34.2	19.9	704	2000 VE ₅₃	2005 01 07.36365	08 44 51.57	+23 17 16.6	19.8	704
2000 VU ₄₅	2005 01 07.44603	11 16 31.64	+14 18 35.8	19.5	704	2000 VE ₅₃	2005 01 07.37699	08 44 50.61	+23 17 19.7	19.9	704
2000 VU ₄₅	2005 01 07.46009	11 16 32.08	+14 18 38.1	19.7	704	2000 VE ₅₃	2005 01 07.39033	08 44 49.82	+23 17 20.7	19.8	704
2000 VU ₄₅	2005 01 09.39153	11 17 21.35	+14 22 54.9	19.1 R	703	2000 VE ₅₃	2005 01 12.07744	08 39 40.42	+23 31 43.1	20.2 V	201
2000 VU ₄₅	2005 01 09.40145	11 17 21.54	+14 22 55.9	20.0 R	703	2000 VE ₅₃	2005 01 12.10958	08 39 38.17	+23 31 48.9	20.0 V	201
2000 VU ₄₅	2005 01 09.41117	11 17 21.76	+14 22 58.7	18.5 R	703	2000 VE ₅₃	2005 01 12.14157	08 39 35.91	+23 31 54.1	20.3 V	201
2000 VU ₄₅	2005 01 09.42094	11 17 21.99	+14 23 00.0	18.9 R	703	2000 VE ₅₃	2005 01 13.31106	08 38 15.62	+23 35 24.7	19.7 V	691
2000 VJ ₄₆	2005 01 07.29014	07 37 31.77	+30 05 09.4	20.2	704	2000 VE ₅₃	2005 01 13.33660	08 38 13.77	+23 35 29.6	19.7 V	691
2000 VJ ₄₆	2005 01 07.30468	07 37 38.75	+30 05 11.9	20.3	704	2000 VE ₅₃	2005 01 13.36270	08 38 11.89	+23 35 34.0	19.7 V	691
2000 VJ ₄₆	2005 01 07.31818	07 37 37.63	+30 05 12.8	19.9	704	2000 VP ₅₃	2005 01 13.32253	08 23 24.55	+12 13 43.9	19.1 R	703
2000 VJ ₄₆	2005 01 07.33114	07 37 36.68	+30 05 13.2	19.6	704	2000 VP ₅₃	2005 01 13.33056	08 23 24.05	+12 13 44.2	19.2 R	703
2000 VJ ₄₆	2005 01 07.89694	07 36 54.91	+30 05 51.8	19.8 R	599	2000 VP ₅₃	2005 01 13.33854	08 23 23.49	+12 13 44.6	18.6 R	703
2000 VJ ₄₆	2005 01 07.90689	07 36 54.17	+30 05 52.4	19.6 R	599	2000 VP ₅₃	2005 01 13.34660	08 23 22.98	+12 13 45.6	19.4 R	703

2000 VB ₅₅	2005 01 12.32768	05 03 55.83	+26 37 38.4	19.1	704	2000 WF ₇	2005 01 13.19323	07 54 31.39	+17 48 21.6	18.6 V	691
2000 VB ₅₅	2005 01 12.34233	05 03 55.38	+26 37 37.1	19.0	704	2000 WF ₇	2005 01 13.21863	07 54 29.88	+17 48 32.9	18.4 V	691
2000 VE ₅₅	2005 01 11.35458	09 33 31.02	+12 39 26.8	19.0	704	2000 WJ ₇	2005 01 13.32411	08 02 29.61	+10 52 05.8	18.8 R	703
2000 VE ₅₅	2005 01 11.36790	09 33 30.53	+12 39 27.9	18.9	704	2000 WJ ₇	2005 01 13.33213	08 02 29.13	+10 52 07.9	19.1 R	703
2000 VE ₅₅	2005 01 11.38185	09 33 29.97	+12 39 27.9	18.8	704	2000 WJ ₇	2005 01 13.34014	08 02 28.63	+10 52 10.5	19.3 R	703
2000 VE ₅₅	2005 01 11.39552	09 33 29.46	+12 39 29.1	19.0	704	2000 WJ ₇	2005 01 13.34819	08 02 28.15	+10 52 12.1	19.1 R	703
2000 VE ₅₅	2005 01 11.40985	09 33 28.88	+12 39 29.4	18.9	704	2000 WO ₇	2005 01 06.41580	09 46 05.02	+09 07 34.7	19.7	704
2000 VH ₅₅	2005 01 07.27350	07 07 06.37	+28 11 14.4	18.4	704	2000 WO ₇	2005 01 06.42932	09 46 04.65	+09 07 34.5	20.0	704
2000 VH ₅₅	2005 01 07.28651	07 07 05.44	+28 11 15.0	18.8	704	2000 WO ₇	2005 01 06.44329	09 46 04.37	+09 07 34.2	20.0	704
2000 VH ₅₅	2005 01 07.30101	07 07 04.34	+28 11 15.8	18.9	704	2000 WO ₇	2005 01 06.45699	09 46 03.97	+09 07 32.7	20.2	704
2000 VH ₅₅	2005 01 07.31452	07 07 03.29	+28 11 15.0	19.0	704	2000 WO ₇	2005 01 06.47056	09 46 03.62	+09 07 30.5	20.0	704
2000 VH ₅₅	2005 01 07.32750	07 07 02.39	+28 11 16.9	18.6	704	2000 WO ₇	2005 01 13.40217	09 42 42.09	+09 03 44.0	19.3 V	691
2000 VK ₅₅	2005 01 08.79652	05 59 23.23	+21 52 11.8	19.6 R	599	2000 WO ₇	2005 01 13.42763	09 42 41.10	+09 03 44.3	19.2 V	691
2000 VK ₅₅	2005 01 08.80643	05 59 22.67	+21 52 10.3	19.7 R	599	2000 WO ₇	2005 01 13.45299	09 42 40.14	+09 03 44.3	19.3 V	691
2000 VO ₅₅	2005 01 07.33954	09 14 17.88	+20 01 07.1	19.2	704	2000 WQ ₇	2005 01 11.30691	08 36 42.94	+17 21 49.4	19.5	704
2000 VO ₅₅	2005 01 07.35287	09 14 17.17	+20 01 10.2	20.3	704	2000 WQ ₇	2005 01 11.32016	08 36 42.26	+17 21 55.1	19.0	704
2000 VO ₅₅	2005 01 07.36618	09 14 16.48	+20 01 12.0	19.7	704	2000 WQ ₇	2005 01 11.33339	08 36 41.53	+17 22 00.3	19.2	704
2000 VO ₅₅	2005 01 07.37952	09 14 15.83	+20 01 14.8	19.8	704	2000 WQ ₇	2005 01 11.34761	08 36 40.68	+17 22 06.3	19.1	704
2000 VO ₅₅	2005 01 07.39288	09 14 15.14	+20 01 17.5	20.4	704	2000 WT ₇	2005 01 11.35749	09 55 27.32	+12 46 23.6	18.9	704
2000 VE ₅₆	2005 01 11.30330	08 04 53.46	+17 14 11.8	18.7	704	2000 WT ₇	2005 01 11.37082	09 55 26.97	+12 46 28.0	19.4	704
2000 VE ₅₆	2005 01 11.31664	08 04 52.57	+17 14 12.0	18.3	704	2000 WT ₇	2005 01 11.39944	09 55 26.24	+12 46 39.8	19.8	704
2000 VE ₅₆	2005 01 11.32987	08 04 51.68	+17 14 12.6	18.5	704	2000 WH ₈	2005 01 07.14754	03 14 15.68	+24 14 54.4	19.3	704
2000 VE ₅₆	2005 01 11.34362	08 04 50.78	+17 14 12.7	18.5	704	2000 WH ₈	2005 01 07.16065	03 14 15.94	+24 14 54.8	20.3	704
2000 VE ₅₆	2005 01 13.25699	08 02 49.17	+17 14 54.7	19.4 V	691	2000 WH ₈	2005 01 07.18730	03 14 16.60	+24 14 56.4	19.9	704
2000 VE ₅₆	2005 01 13.28294	08 02 47.44	+17 14 55.3	18.4 V	691	2000 WH ₈	2005 01 07.20027	03 14 16.94	+24 14 56.7	19.7	704
2000 VE ₅₆	2005 01 13.30824	08 02 45.74	+17 14 56.0	18.3 V	691	2000 WU ₈	2005 01 07.14254	02 19 39.63	+17 08 37.8	19.7	704
2000 VQ ₅₆	2005 01 07.15211	01 43 15.93	+13 41 40.9	20.3	704	2000 WU ₈	2005 01 07.16877	02 19 40.46	+17 08 47.5	20.2	704
2000 VQ ₅₆	2005 01 07.16521	01 43 17.32	+13 41 44.2	20.1	704	2000 WU ₈	2005 01 07.18180	02 19 40.84	+17 08 51.5	19.9	704
2000 VQ ₅₆	2005 01 07.17824	01 43 18.58	+13 41 48.9	20.3	704	2000 WU ₈	2005 01 07.19532	02 19 41.23	+17 08 56.2	20.3	704
2000 VQ ₅₆	2005 01 07.19176	01 43 19.90	+13 41 53.5	20.5	704	2000 WQ ₉	2004 11 10.22357	03 39 27.14	+14 45 27.4	19.6 V	691
2000 VR ₅₆	2003 07 24.38737	21 54 33.19	-05 07 37.2	18.7	644	2000 WQ ₉	2004 11 10.25591	03 39 25.17	+14 45 24.2	19.8 V	691
2000 VR ₅₆	2003 07 24.39020	21 54 33.07	-05 07 37.2	18.6	644	2000 WQ ₉	2004 11 10.28231	03 39 23.55	+14 45 21.5	19.5 V	691
2000 VR ₅₆	2003 07 24.40866	21 54 32.27	-05 07 36.5	18.7	644	2000 WQ ₉	2004 11 19.28673	03 30 13.95	+14 30 25.8	18.1 R	703
2000 VR ₅₆	2003 07 24.41162	21 54 32.14	-05 07 36.2	18.6	644	2000 WQ ₉	2004 11 19.29498	03 30 13.45	+14 30 26.3	18.9 R	703
2000 VR ₅₆	2003 07 24.43014	21 54 31.34	-05 07 35.6	18.9	644	2000 WQ ₉	2004 11 19.30325	03 30 12.94	+14 30 24.9	18.8 R	703
2000 VR ₅₆	2003 07 24.43295	21 54 31.23	-05 07 35.6	18.7	644	2000 WQ ₉	2004 11 19.31154	03 30 12.35	+14 30 25.4	19.1 R	703
2000 VR ₅₆	2003 08 05.30042	21 44 56.04	-05 12 37.4	19.2	704	2000 WB ₁₀	2005 01 07.21652	06 12 21.69	+28 16 59.6	18.2	704
2000 VR ₅₆	2003 08 05.31303	21 44 55.32	-05 12 38.7	19.6	704	2000 WB ₁₀	2005 01 07.22970	06 12 20.85	+28 16 57.9	19.1	704
2000 VR ₅₆	2003 08 05.32407	21 44 54.68	-05 12 41.8	19.3	704	2000 WB ₁₀	2005 01 07.24272	06 12 20.09	+28 16 58.4	18.9	704
2000 VR ₅₆	2005 01 13.34146	08 57 16.77	+11 32 53.1	18.9	704	2000 WB ₁₀	2005 01 07.25572	06 12 19.29	+28 16 58.7	19.0	704
2000 VR ₅₆	2005 01 13.36850	08 57 15.18	+11 32 53.1	19.1	704	2000 WB ₁₀	2005 01 07.26872	06 12 18.49	+28 16 59.0	19.2	704
2000 VR ₅₆	2005 01 13.38159	08 57 14.41	+11 32 53.2	18.6	704	2000 WB ₁₀	2005 01 12.30475	06 07 43.35	+28 13 56.0	18.5	704
2000 VR ₅₆	2005 01 13.39525	08 57 13.60	+11 32 53.3	18.9	704	2000 WB ₁₀	2005 01 12.31936	06 07 42.55	+28 13 54.9	18.5	704
2000 VF ₅₇	2005 01 09.34866	10 18 23.18	+22 47 44.0	18.7 R	703	2000 WB ₁₀	2005 01 12.33407	06 07 41.76	+28 13 54.2	18.6	704
2000 VF ₅₇	2005 01 09.35858	10 18 22.88	+22 47 47.5	18.8 R	703	2000 WE ₁₀	2005 01 12.28495	05 07 29.83	+26 05 34.2	19.7	704
2000 VF ₅₇	2005 01 09.36854	10 18 22.65	+22 47 50.8	18.5 R	703	2000 WE ₁₀	2005 01 12.29973	05 07 29.31	+26 05 34.8	20.3	704
2000 VF ₅₇	2005 01 09.37848	10 18 22.49	+22 47 54.1	18.4 R	703	2000 WE ₁₀	2005 01 12.31432	05 07 28.89	+26 05 32.6	20.2	704
2000 VF ₅₇	2005 01 12.16981	10 17 21.72	+23 03 15.0	18.8 V	201	2000 WE ₁₀	2005 01 12.32900	05 07 28.48	+26 05 29.2	20.1	704
2000 VF ₅₇	2005 01 12.20789	10 17 20.70	+23 03 27.7	18.8 V	201	2000 WE ₁₀	2005 01 12.34366	05 07 28.10	+26 05 28.3	20.2	704
2000 VN ₅₇	2005 01 07.22673	05 37 11.48	+33 09 18.3	19.7	704	2000 WV ₁₀	2005 01 08.79488	05 57 21.75	+22 38 13.6	18.7 R	599
2000 VN ₅₇	2005 01 07.23975	05 37 10.70	+33 09 17.5	19.7	704	2000 WV ₁₀	2005 01 08.81472	05 57 20.54	+22 38 22.1	18.7 R	599
2000 VN ₅₇	2005 01 07.25274	05 37 09.83	+33 09 16.7	19.4	704	2000 WV ₁₀	2005 01 08.82467	05 57 19.94	+22 38 26.5	18.6 R	599
2000 VN ₅₇	2005 01 07.26573	05 37 09.07	+33 09 16.5	19.9	704	2000 WB ₁₁	2005 01 13.18719	07 48 10.49	+11 38 40.1	19.0 R	6 H06
2000 VY ₅₇	2005 01 07.13999	01 46 55.34	+16 28 44.9	19.3	704	2000 WB ₁₁	2005 01 13.19594	07 48 09.92	+11 38 42.7	18.8 R	6 H06
2000 VY ₅₇	2005 01 07.15312	01 46 56.24	+16 28 43.4	19.6	704	2000 WB ₁₁	2005 01 13.20464	07 48 09.32	+11 38 45.4	18.8 R	6 H06
2000 VY ₅₇	2005 01 07.17925	01 46 58.00	+16 28 41.8	19.9	704	2000 WB ₁₁	2005 01 14.18125	07 47 07.06	+11 43 09.2	18.9 R	6 H06
2000 VY ₅₇	2005 01 07.19276	01 46 58.95	+16 28 42.7	19.9	704	2000 WB ₁₁	2005 01 14.18988	07 47 06.52	+11 43 11.7	18.8 R	6 H06
2000 VG ₅₉	2005 01 07.14743	03 11 38.29	+24 33 00.3	19.9	704	2000 WB ₁₁	2005 01 14.19850	07 47 05.90	+11 43 13.9	19.1 R	6 H06
2000 VG ₅₉	2005 01 07.16054	03 11 38.54	+24 32 54.5	20.1	704	2000 WG ₁₁	1998 01 26.47936	12 13 17.80	+03 40 21.0	19.8 V	691
2000 VG ₅₉	2005 01 07.17361	03 11 38.82	+24 32 49.4	20.1	704	2000 WG ₁₁	1998 01 26.50040	12 13 18.19	+03 40 20.3	20.0 V	691
2000 VG ₅₉	2005 01 07.18719	03 11 39.13	+24 32 43.5	19.7	704	2000 WG ₁₁	1998 01 26.52127	12 13 18.55	+03 40 19.6	20.0 V	691
2000 VG ₅₉	2005 01 07.20016	03 11 39.41	+24 32 38.8	20.0	704	2000 WG ₁₁	1998 03 20.13485	11 49 53.42	+06 45 23.7	19.1	704
2000 VN ₅₉	2005 01 10.80166	03 25 31.16	+37 18 14.0	18.6 V	951	2000 WG ₁₁	1998 03 20.15523	11 49 52.22	+06 45 28.2	18.6	704
2000 VN ₅₉	2005 01 10.82306	03 25 31.82	+37 18 09.0	19.3 V	951	2000 WG ₁₁	1998 03 20.17532	11 49 50.97	+06 45 32.8	19.5	704
2000 VN ₅₉	2005 01 10.84427	03 25 32.40	+37 18 03.5	18.9 V	951	2000 WG ₁₁	1998 03 20.19547	11 49 49.80	+06 45 38.2	19.0	704
2000 VR ₆₀	2005 01 11.14149	02 58 58.68	+17 13 06.9	19.2	704	2000 WG ₁₁	2005 01 06.28830	07 23 12.88	+26 23 22.5	18.3 R	703
2000 VR ₆₀	2005 01 11.15514	02 58 58.81	+17 13 12.9	20.0	704	2000 WG ₁₁	2005 01 06.29478	07 23 12.40	+26 23 25.7	18.3 R	703
2000 VR ₆₀	2005 01 11.16946	02 58 59.06	+17 13 13.7	20.0	704	2000 WG ₁₁	2005 01 06.30124	07 23 11.91	+26 23 26.5	18.6 R	703
2000 VR ₆₀	2005 01 11.18511	02 58 59.26	+17 13 18.4	20.2	704	2000 WG ₁₁	2005 01 06.30768	07 23 11.52	+26 23 28.0	18.2 R	703
2000 VR ₆₀											

2000 WO ₁₆	2005 01 11.15514	02 58 17.30	+17 23 12.5	20.1	704	2000 WJ ₃₂	2005 01 13.19490	03 00 41.30	+10 31 09.9	20.1	704
2000 WO ₁₆	2005 01 11.16946	02 58 17.78	+17 23 13.3	20.0	704	2000 WT ₃₄	2005 01 13.32464	08 07 38.25	+09 45 05.2	19.1 R	703
2000 WO ₁₆	2005 01 11.18511	02 58 18.33	+17 23 14.7	19.7	704	2000 WT ₃₄	2005 01 13.33266	08 07 37.72	+09 45 05.6	19.0 R	703
2000 WO ₁₆	2005 01 11.19915	02 58 18.86	+17 23 16.1	20.3	704	2000 WT ₃₄	2005 01 13.34067	08 07 37.23	+09 45 07.0	19.2 R	703
2000 WX ₁₆	2005 01 11.13743	02 16 45.43	+13 51 28.4	19.9	704	2000 WT ₃₄	2005 01 13.34873	08 07 36.71	+09 45 09.2	19.5 R	703
2000 WX ₁₆	2005 01 11.15107	02 16 45.88	+13 51 30.6	20.0	704	2000 WQ ₃₅	2005 01 13.14448	03 24 05.19	+10 20 50.5	19.4	704
2000 WX ₁₆	2005 01 11.16540	02 16 46.35	+13 51 33.1	20.4	704	2000 WQ ₃₅	2005 01 13.15784	03 24 05.32	+10 20 54.2	19.9	704
2000 WH ₁₇	2005 01 07.35089	08 47 14.64	+25 08 28.1	20.2	704	2000 WQ ₃₅	2005 01 13.17136	03 24 05.46	+10 20 58.3	19.7	704
2000 WH ₁₇	2005 01 07.36420	08 47 13.73	+25 08 32.5	20.1	704	2000 WQ ₃₅	2005 01 13.18454	03 24 05.60	+10 21 02.8	19.7	704
2000 WH ₁₇	2005 01 07.37754	08 47 12.90	+25 08 38.4	20.2	704	2000 WQ ₃₅	2005 01 13.19773	03 24 05.74	+10 21 06.8	19.7	704
2000 WY ₁₇	2005 01 11.14095	02 56 40.37	+13 26 47.5	19.3	704	2000 WD ₃₆	2005 01 11.13951	02 33 41.77	+11 14 19.6	19.9	704
2000 WY ₁₇	2005 01 11.15459	02 56 40.89	+13 26 54.0	19.4	704	2000 WD ₃₆	2005 01 11.15314	02 33 42.24	+11 14 19.4	20.2	704
2000 WY ₁₇	2005 01 11.16893	02 56 41.40	+13 27 00.9	19.2	704	2000 WD ₃₆	2005 01 11.16748	02 33 42.65	+11 14 19.5	20.5	704
2000 WY ₁₇	2005 01 11.18459	02 56 42.03	+13 27 08.0	19.6	704	2000 WD ₃₆	2005 01 11.18315	02 33 43.21	+11 14 18.3	20.4	704
2000 WY ₁₇	2005 01 11.19863	02 56 42.62	+13 27 14.0	19.6	704	2000 WD ₃₆	2005 01 11.19719	02 33 43.68	+11 14 19.8	20.3	704
2000 WY ₁₇	2005 01 13.17968	02 58 07.52	+13 42 54.1	18.8 R	703	2000 WY ₃₆	2005 01 13.28399	08 32 14.22	+12 03 40.8	17.3	704
2000 WY ₁₇	2005 01 13.18788	02 58 07.87	+13 42 57.7	18.9 R	703	2000 WY ₃₆	2005 01 13.29800	08 32 13.39	+12 03 44.7	17.9	704
2000 WY ₁₇	2005 01 13.19610	02 58 08.22	+13 43 01.9	19.1 R	703	2000 WY ₃₆	2005 01 13.31133	08 32 12.60	+12 03 48.9	18.2	704
2000 WY ₁₇	2005 01 13.20435	02 58 08.63	+13 43 06.4	18.6 R	703	2000 WY ₃₆	2005 01 13.32536	08 32 11.76	+12 03 53.3	17.9	704
2000 WT ₁₈	2005 01 07.38432	09 41 58.22	+08 10 34.1	18.7 R	703	2000 WY ₃₆	2005 01 13.33899	08 32 11.01	+12 03 56.4	18.8	704
2000 WT ₁₈	2005 01 07.38965	09 41 57.96	+08 10 35.8	18.9 R	703	2000 WA ₃₈	2005 01 07.37185	10 13 18.68	+16 03 40.0	20.2	704
2000 WT ₁₈	2005 01 07.39499	09 41 57.80	+08 10 34.9	19.5 R	703	2000 WA ₃₈	2005 01 07.38521	10 13 18.32	+16 03 46.5	20.1	704
2000 WT ₁₈	2005 01 07.40030	09 41 57.53	+08 10 34.2	19.3 R	703	2000 WA ₃₈	2005 01 07.39857	10 13 18.05	+16 03 51.1	20.0	704
2000 WT ₁₈	2005 01 13.36007	09 37 42.53	+08 17 04.5	18.6 R	703	2000 WC ₃₉	2005 01 13.18297	02 58 35.84	+09 41 19.5	19.5 R	703
2000 WT ₁₈	2005 01 13.36939	09 37 42.08	+08 17 05.9	18.8 R	703	2000 WC ₃₉	2005 01 13.19117	02 58 36.26	+09 41 24.3	19.1 R	703
2000 WT ₁₈	2005 01 13.37875	09 37 41.55	+08 17 06.9	19.2 R	703	2000 WC ₃₉	2005 01 13.19942	02 58 36.62	+09 41 26.9	18.6 R	703
2000 WT ₁₈	2005 01 13.38811	09 37 41.09	+08 17 07.5	18.4 R	703	2000 WC ₃₉	2005 01 13.20768	02 58 37.06	+09 41 31.1	19.3 R	703
2000 WC ₁₉	2005 01 07.27973	08 13 28.10	+26 48 49.8	18.2	704	2000 WW ₃₉	2005 01 13.14151	02 55 24.12	+10 47 38.6	19.6	704
2000 WC ₁₉	2005 01 07.29320	08 13 27.33	+26 48 55.9	18.5	704	2000 WW ₃₉	2005 01 13.15504	02 55 24.68	+10 47 44.0	20.0	704
2000 WC ₁₉	2005 01 07.30721	08 13 26.51	+26 49 01.6	18.6	704	2000 WW ₃₉	2005 01 13.18175	02 55 25.90	+10 47 53.2	19.7	704
2000 WC ₁₉	2005 01 07.32071	08 13 25.69	+26 49 07.1	18.7	704	2000 WW ₃₉	2005 01 13.18297	02 55 25.96	+10 47 53.4	19.1 R	703
2000 WC ₁₉	2005 01 07.33368	08 13 25.00	+26 49 13.1	18.9	704	2000 WW ₃₉	2005 01 13.19117	02 55 26.40	+10 47 56.7	18.9 R	703
2000 WC ₁₉	2005 01 12.36159	08 08 32.29	+27 23 34.7	18.1	704	2000 WW ₃₉	2005 01 13.19490	02 55 26.48	+10 47 57.5	19.4	704
2000 WC ₁₉	2005 01 12.40547	08 08 29.51	+27 23 52.1	18.9	704	2000 WW ₃₉	2005 01 13.19942	02 55 26.78	+10 47 59.7	19.6 R	703
2000 WC ₁₉	2005 01 12.41988	08 08 28.58	+27 23 58.3	18.6	704	2000 WW ₃₉	2005 01 13.20768	02 55 27.08	+10 48 02.1	19.6 R	703
2000 WC ₁₉	2005 01 12.94245	08 07 57.08	+27 27 24.7	18.7 R	106	2000 WM ₄₀	2005 01 13.15504	03 00 37.98	+09 59 11.2	20.0	704
2000 WC ₁₉	2005 01 12.94829	08 07 56.69	+27 27 27.4	18.6 R	106	2000 WM ₄₀	2005 01 13.16856	03 00 38.50	+09 59 14.8	20.2	704
2000 WC ₁₉	2005 01 12.95401	08 07 56.30	+27 27 29.1	18.5 R	106	2000 WM ₄₀	2005 01 13.18175	03 00 38.99	+09 59 20.6	19.9	704
2000 WF ₁₉	2005 01 13.09039	01 05 44.21	+00 22 26.9	19.7	704	2000 WM ₄₀	2005 01 13.18297	03 00 39.03	+09 59 20.6	20.1 R	703
2000 WF ₁₉	2005 01 13.10335	01 05 45.34	+00 22 31.8	19.3	704	2000 WM ₄₀	2005 01 13.19117	03 00 39.32	+09 59 23.7	19.3 R	703
2000 WF ₁₉	2005 01 13.10595	01 05 45.56	+00 22 32.0	18.6 R	703	2000 WM ₄₀	2005 01 13.19490	03 00 39.38	+09 59 24.6	19.8	704
2000 WF ₁₉	2005 01 13.11497	01 05 46.31	+00 22 35.9	18.4 R	703	2000 WM ₄₀	2005 01 13.19942	03 00 39.59	+09 59 26.1	19.6 R	703
2000 WF ₁₉	2005 01 13.11681	01 05 46.44	+00 22 37.6	19.2	704	2000 WM ₄₀	2005 01 13.20768	03 00 40.00	+09 59 29.6	19.2 R	703
2000 WF ₁₉	2005 01 13.12392	01 05 47.07	+00 22 39.7	18.7 R	703	2000 WN ₄₀	2005 01 11.37344	10 26 21.50	+11 59 40.3	19.3	704
2000 WF ₁₉	2005 01 13.12981	01 05 47.50	+00 22 42.8	19.1	704	2000 WN ₄₀	2005 01 11.40206	10 26 21.15	+11 59 48.8	19.6	704
2000 WF ₁₉	2005 01 13.13286	01 05 47.85	+00 22 43.3	18.4 R	703	2000 WN ₄₀	2005 01 11.41796	10 26 20.93	+11 59 53.5	19.8	704
2000 WZ ₁₉	2005 01 13.29600	08 14 00.63	+12 09 51.4	19.9	704	2000 WV ₄₀	2005 01 11.30665	08 28 40.41	+20 45 10.1	19.3	704
2000 WZ ₁₉	2005 01 13.30931	08 13 59.84	+12 09 52.9	19.6	704	2000 WV ₄₀	2005 01 11.31990	08 28 39.64	+20 45 15.9	18.8	704
2000 WZ ₁₉	2005 01 13.32306	08 13 59.04	+12 09 54.0	18.1 R	703	2000 WV ₄₀	2005 01 11.33313	08 28 38.87	+20 45 23.7	19.3	704
2000 WZ ₁₉	2005 01 13.32334	08 13 58.80	+12 09 54.1	19.4	704	2000 WV ₄₀	2005 01 11.34735	08 28 38.05	+20 45 29.9	19.0	704
2000 WZ ₁₉	2005 01 13.33108	08 13 58.26	+12 09 56.0	18.9 R	703	2000 WM ₄₄	2004 06 19.23683	16 53 37.79	+09 41 29.2	19.1	704
2000 WZ ₁₉	2005 01 13.33661	08 13 58.04	+12 09 56.2	19.5	704	2000 WM ₄₄	2004 06 19.24704	16 53 37.39	+09 41 26.6	19.0	704
2000 WZ ₁₉	2005 01 13.33907	08 13 57.72	+12 09 56.8	18.8 R	703	2000 WM ₄₄	2004 06 19.25691	16 53 36.82	+09 41 27.1	19.5	704
2000 WZ ₁₉	2005 01 13.34713	08 13 57.26	+12 09 56.8	18.8 R	703	2000 WM ₄₄	2004 06 19.26742	16 53 36.36	+09 41 23.5	19.3	704
2000 WY ₂₀	2005 01 07.27428	07 12 33.75	+25 40 41.7	18.9	704	2000 WC ₄₅	2004 10 09.21090	00 49 50.18	+04 13 48.1	19.9	704
2000 WY ₂₀	2005 01 07.28728	07 12 32.84	+25 40 45.6	19.3	704	2000 WC ₄₅	2004 10 09.22161	00 49 49.68	+04 13 42.8	19.4	704
2000 WY ₂₀	2005 01 07.30182	07 12 31.77	+25 40 50.6	19.0	704	2000 WC ₄₅	2004 10 09.23233	00 49 49.12	+04 13 38.2	19.7	704
2000 WY ₂₀	2005 01 07.31529	07 12 30.79	+25 40 54.4	19.2	704	2000 WC ₄₅	2004 10 09.24304	00 49 48.61	+04 13 33.1	19.1	704
2000 WY ₂₀	2005 01 07.32827	07 12 29.92	+25 40 58.9	19.0	704	2000 WY ₄₉	2005 01 07.37038	10 02 04.10	+20 35 34.0	20.4	704
2000 WG ₂₁	2005 01 07.27163	06 32 27.00	+32 13 20.8	19.0	704	2000 WY ₄₉	2005 01 07.38373	10 02 03.87	+20 35 38.8	20.2	704
2000 WG ₂₁	2005 01 07.28464	06 32 26.19	+32 13 26.7	18.5	704	2000 WY ₄₉	2005 01 07.39710	10 02 03.64	+20 35 44.2	20.0	704
2000 WG ₂₁	2005 01 07.29863	06 32 25.17	+32 13 34.1	19.1	704	2000 WK ₅₀	2005 01 11.30717	08 44 17.55	+16 32 13.1	18.8	704
2000 WG ₂₁	2005 01 07.31265	06 32 24.13	+32 13 41.0	18.9	704	2000 WK ₅₀	2005 01 11.32042	08 44 16.83	+16 32 20.6	19.1	704
2000 WG ₂₁	2005 01 07.32563	06 32 23.18	+32 13 47.5	19.0	704	2000 WK ₅₀	2005 01 11.33365	08 44 16.18	+16 32 27.8	19.2	704
2000 WY ₂₁	2004 12 09.46449	10 11 57.10	+20 35 28.2	19.6 R	703	2000 WK ₅₀	2005 01 11.34794	08 44 15.38	+16 32 36.2	19.1	704
2000 WY ₂₁	2004 12 09.47359	10 11 57.25	+20 35 30.6	19.7 R	703	2000 WK ₅₀	2005 01 13.04392	08 42 48.63	+16 48 58.9	18.4 R	106
2000 WY ₂₁	2004 12 09.48266	10 11 57.52	+20 35 31.9	19.2 R	703	2000 WK ₅₀	2005 01 13.04975	08 42 48.31	+16 49 03.0	18.5 R	106
2000 WY ₂₁	2004 12 09.49175	10 11 57.85	+20 35 34.3	19.4 R	703	2000 WK ₅₀	2005 01 13.05546	08 42 48.03	+16 49 07.0	18.4 R	106
2000 WY ₂₁	2005 01 10.95444	10 11 33.39	+24 17 50.0	19.9 V	240	2000 WS ₅₀	2005 01 07.21663	06 16 28.15	+26 59 23.		

2000 WM ₅₅	2005 01 07.30886	08 26 05.74	+28 16 32.5	18.1	704	2000 WU ₆₀	2005 01 12.44959	10 29 26.15	+14 04 08.1	19.2	704
2000 WM ₅₅	2005 01 07.32236	08 26 05.02	+28 16 42.0	18.4	704	2000 WU ₆₀	2005 01 12.46432	10 29 25.77	+14 04 13.5	19.0	704
2000 WM ₅₅	2005 01 07.33534	08 26 04.32	+28 16 50.8	18.3	704	2000 WU ₆₀	2005 01 12.49371	10 29 25.12	+14 04 25.6	19.6	704
2000 WO ₅₅	2005 01 07.28028	08 16 58.56	+26 51 18.7	17.7	704	2000 WH ₆₁	2005 01 13.15219	04 38 12.27	+18 39 13.8	17.8	704
2000 WO ₅₅	2005 01 07.29375	08 16 57.90	+26 51 27.9	18.4	704	2000 WH ₆₁	2005 01 13.16558	04 38 12.11	+18 39 21.1	17.8	704
2000 WO ₅₅	2005 01 07.30775	08 16 57.08	+26 51 35.4	18.1	704	2000 WH ₆₁	2005 01 13.17888	04 38 12.10	+18 39 28.8	18.0	704
2000 WO ₅₅	2005 01 07.32125	08 16 56.34	+26 51 45.0	18.2	704	2000 WH ₆₁	2005 01 13.19203	04 38 11.84	+18 39 36.2	17.8	704
2000 WO ₅₅	2005 01 07.33423	08 16 55.61	+26 51 52.7	18.3	704	2000 WH ₆₁	2005 01 13.20517	04 38 11.69	+18 39 43.5	18.1	704
2000 WO ₅₅	2005 01 07.92245	08 16 24.64	+26 58 01.6	17.2 R	599	2000 WT ₆₁	2005 01 12.35603	07 17 23.39	+25 43 23.2	17.5	704
2000 WO ₅₅	2005 01 07.93245	08 16 24.08	+26 58 07.9	17.2 R	599	2000 WT ₆₁	2005 01 12.39993	07 17 20.64	+25 43 41.2	18.0	704
2000 WO ₅₅	2005 01 07.94071	08 16 23.61	+26 58 13.2	17.2 R	599	2000 WT ₆₁	2005 01 12.41432	07 17 19.79	+25 43 47.3	18.4	704
2000 WO ₅₅	2005 01 07.95064	08 16 23.07	+26 58 19.3	17.2 R	599	2000 WP ₆₂	2005 01 07.14819	03 19 13.61	+25 22 08.6	19.6	704
2000 WA ₅₆	2005 01 07.33877	09 06 49.06	+23 08 17.7	17.9	704	2000 WP ₆₂	2005 01 07.16137	03 19 13.44	+25 22 12.7	19.9	704
2000 WA ₅₆	2005 01 07.35210	09 06 48.37	+23 08 19.3	18.5	704	2000 WP ₆₂	2005 01 07.17437	03 19 13.24	+25 22 16.9	20.4	704
2000 WA ₅₆	2005 01 07.36541	09 06 47.70	+23 08 21.1	18.5	704	2000 WP ₆₂	2005 01 07.18796	03 19 12.94	+25 22 21.6	20.5	704
2000 WA ₅₆	2005 01 07.37875	09 06 47.05	+23 08 22.7	18.6	704	2000 WP ₆₂	2005 01 07.20093	03 19 12.81	+25 22 25.0	20.5	704
2000 WA ₅₆	2005 01 07.39212	09 06 46.40	+23 08 24.4	18.6	704	2000 WZ ₆₂	2005 01 07.13899	01 43 20.75	+13 47 26.5	20.0	704
2000 WA ₅₆	2005 01 12.39590	09 02 29.07	+23 19 00.4	18.0	704	2000 WZ ₆₂	2005 01 07.15211	01 43 21.84	+13 47 31.7	20.3	704
2000 WA ₅₆	2005 01 12.41029	09 02 28.25	+23 19 02.0	18.4	704	2000 WZ ₆₂	2005 01 07.17824	01 43 23.99	+13 47 40.3	20.6	704
2000 WA ₅₆	2005 01 12.42470	09 02 27.41	+23 19 03.5	18.2	704	2000 WZ ₆₂	2005 01 07.19176	01 43 25.13	+13 47 46.3	20.7	704
2000 WA ₅₆	2005 01 13.32632	09 01 37.19	+23 20 57.7	17.9 V	691	2000 WN ₆₄	2002 04 22.19958	14 02 00.55	-01 03 34.3	21.9 V	691
2000 WA ₅₆	2005 01 13.35219	09 01 35.65	+23 21 00.9	18.1 V	691	2000 WN ₆₄	2002 04 22.20346	14 02 00.36	-01 03 32.3	21.2 V	691
2000 WA ₅₆	2005 01 13.37800	09 01 34.11	+23 21 04.2	18.0 V	691	2000 WN ₆₄	2002 04 22.20734	14 02 00.09	-01 03 32.9	21.3 V	691
2000 WN ₅₆	2005 01 11.35749	09 56 34.11	+12 33 57.3	19.6	704	2000 WN ₆₄	2002 04 22.27480	14 01 56.10	-01 03 18.9	21.7 V	691
2000 WN ₅₆	2005 01 11.37082	09 56 33.66	+12 33 59.2	19.3	704	2000 WN ₆₄	2002 04 22.27864	14 01 55.86	-01 03 18.0	21.2 V	691
2000 WN ₅₆	2005 01 11.39944	09 56 32.71	+12 34 05.0	20.1	704	2000 WN ₆₄	2002 04 22.28249	14 01 55.63	-01 03 17.1	21.3 V	691
2000 WA ₅₇	2004 06 16.22892	16 53 13.41	-24 27 33.1	18.7	704	2000 WN ₆₄	2004 12 18.44752	08 13 22.25	+24 30 54.0	19.9	704
2000 WA ₅₇	2004 06 16.23856	16 53 12.97	-24 27 35.3	19.1	704	2000 WN ₆₄	2004 12 18.46092	08 13 21.71	+24 30 59.7	20.3	704
2000 WA ₅₇	2004 06 16.24873	16 53 12.40	-24 27 38.0	18.9	704	2000 WN ₆₄	2004 12 18.47609	08 13 21.18	+24 31 07.8	20.1	704
2000 WA ₅₇	2004 06 16.26876	16 53 11.16	-24 27 41.8	19.2	704	2000 WN ₆₄	2004 12 18.49116	08 13 20.72	+24 31 12.3	20.5	704
2000 WA ₅₇	2004 06 17.21944	16 52 16.94	-24 30 46.7	18.6	704	2000 WN ₆₄	2005 01 12.37391	07 51 39.11	+27 41 32.2	19.5	704
2000 WA ₅₇	2004 06 17.22976	16 52 16.35	-24 30 49.2	18.7	704	2000 WN ₆₄	2005 01 12.40319	07 51 37.32	+27 41 44.0	19.3	704
2000 WA ₅₇	2004 06 17.23925	16 52 15.90	-24 30 52.8	19.2	704	2000 WN ₆₄	2005 01 12.41762	07 51 36.30	+27 41 51.4	19.4	704
2000 WK ₅₇	2005 01 13.08434	02 20 16.67	+06 09 37.4	19.2	704	2000 WN ₆₄	2005 01 12.79490	07 51 12.05	+27 44 29.9	18.7 R	097
2000 WK ₅₇	2005 01 13.09738	02 20 17.05	+06 09 44.4	19.4	704	2000 WN ₆₄	2005 01 12.80824	07 51 11.15	+27 44 35.7	19.0 R	097
2000 WK ₅₇	2005 01 13.11087	02 20 17.41	+06 09 51.8	19.1	704	2000 WN ₆₄	2005 01 12.82568	07 51 09.96	+27 44 43.2	18.8 R	097
2000 WK ₅₇	2005 01 13.12390	02 20 17.72	+06 10 00.3	19.1	704	2000 WH ₆₆	2005 01 13.10825	01 03 50.43	-00 28 43.1	19.5 R	703
2000 WK ₅₇	2005 01 13.13724	02 20 18.10	+06 10 08.0	19.4	704	2000 WH ₆₆	2005 01 13.11724	01 03 51.04	-00 28 31.1	18.6 R	703
2000 WO ₅₇	2003 08 01.50045	20 11 57.97	-22 37 54.8	19.6	608	2000 WH ₆₆	2005 01 13.12611	01 03 51.74	-00 28 20.1	19.2 R	703
2000 WO ₅₇	2003 08 01.51100	20 11 57.28	-22 37 57.8	19.9	608	2000 WH ₆₆	2005 01 13.13503	01 03 52.37	-00 28 09.6	19.4 R	703
2000 WO ₅₇	2003 08 01.52154	20 11 56.61	-22 38 00.3	20.1	608	2000 WO ₆₆	2005 01 07.08107	01 09 30.64	+16 27 01.9	19.2	704
2000 WO ₅₇	2005 01 13.48749	10 07 05.53	+15 02 39.7	18.9 V	691	2000 WO ₆₆	2005 01 07.09502	01 09 31.78	+16 27 00.4	19.6	704
2000 WO ₅₇	2005 01 13.51289	10 07 04.62	+15 02 47.9	19.3 V	691	2000 WO ₆₆	2005 01 07.12236	01 09 34.12	+16 27 00.5	19.5	704
2000 WO ₅₇	2005 01 13.53841	10 07 03.73	+15 02 56.0	19.3 V	691	2000 WO ₆₆	2005 01 07.13572	01 09 35.25	+16 26 58.8	19.5	704
2000 WZ ₅₇	2003 07 25.42291	23 03 08.21	-10 36 55.9	19.9	644	2000 WO ₆₇	2005 01 11.31392	08 33 59.78	+22 06 18.0	19.6 R I	711
2000 WZ ₅₇	2003 07 25.44928	23 03 07.66	-10 37 02.0	19.9	644	2000 WO ₆₇	2005 01 11.32450	08 33 59.04	+22 06 23.6	I	711
2000 WZ ₅₇	2003 07 25.47094	23 03 07.16	-10 37 06.9	19.8	644	2000 WO ₆₇	2005 01 11.33508	08 33 58.05	+22 06 27.0	19.4 R	711
2000 WZ ₅₇	2003 08 25.23850	22 42 33.27	-13 20 28.7	19.6	644	2000 WO ₆₇	2005 01 11.34581	08 33 57.14	+22 06 32.9		711
2000 WZ ₅₇	2003 08 25.31390	22 42 29.05	-13 20 56.1	19.4	644	2000 WO ₆₇	2005 01 12.89928	08 31 53.15	+22 18 17.4	20.1 R	097
2000 WZ ₅₇	2003 08 25.37647	22 42 25.54	-13 21 18.7	19.7	644	2000 WO ₆₇	2005 01 12.92178	08 31 51.33	+22 18 27.3	19.7 R	097
2000 WZ ₅₇	2005 01 07.33723	08 47 04.83	+21 30 58.4	18.3	704	2000 WO ₆₇	2005 01 12.94354	08 31 49.54	+22 18 37.8	19.8 R	097
2000 WZ ₅₇	2005 01 07.35056	08 47 04.21	+21 31 04.6	18.6	704	2000 WJ ₆₈	2005 01 13.35428	10 43 36.95	+03 58 26.0	18.7	704
2000 WZ ₅₇	2005 01 07.36387	08 47 03.62	+21 31 08.3	18.8	704	2000 WJ ₆₈	2005 01 13.36718	10 43 36.81	+03 58 22.6	19.1	704
2000 WZ ₅₇	2005 01 07.37721	08 47 03.00	+21 31 13.4	18.8	704	2000 WJ ₆₈	2005 01 13.38026	10 43 36.66	+03 58 20.0	19.5	704
2000 WZ ₅₇	2005 01 07.39055	08 47 02.44	+21 31 17.1	19.0	704	2000 WJ ₆₈	2005 01 13.40530	10 43 36.27	+03 58 14.6	18.8 R	703
2000 WZ ₅₇	2005 01 12.39391	08 43 14.40	+21 59 53.8	18.1	704	2000 WJ ₆₈	2005 01 13.40830	10 43 36.28	+03 58 13.8	18.9	704
2000 WZ ₅₇	2005 01 12.40832	08 43 13.65	+21 59 58.9	18.3	704	2000 WJ ₆₈	2005 01 13.41559	10 43 36.07	+03 58 12.0	19.2 R	703
2000 WZ ₅₇	2005 01 12.42272	08 43 12.94	+22 00 03.8	18.3	704	2000 WJ ₆₈	2005 01 13.42583	10 43 36.01	+03 58 10.4	19.8 R	703
2000 WZ ₅₇	2005 01 13.04611	08 42 41.85	+22 03 40.3	18.3 R	106	2000 WJ ₆₈	2005 01 13.43616	10 43 35.89	+03 58 07.3	19.2 R	703
2000 WZ ₅₇	2005 01 13.05195	08 42 41.59	+22 03 42.7	18.2 R	106	2000 WE ₆₉	2005 01 07.29375	08 18 05.70	+27 35 37.9	19.2	704
2000 WZ ₅₇	2005 01 13.05766	08 42 41.30	+22 03 44.8	18.4 R	106	2000 WE ₆₉	2005 01 07.30775	08 18 04.74	+27 35 38.1	19.2	704
2000 WZ ₅₇	2005 01 13.33401	08 42 27.54	+22 05 23.8	18.3 V	691	2000 WE ₆₉	2005 01 07.32125	08 18 03.74	+27 35 40.4	19.8	704
2000 WZ ₅₇	2005 01 13.36008	08 42 26.13	+22 05 32.9	18.3 V	691	2000 WE ₆₉	2005 01 07.33423	08 18 02.81	+27 35 43.0	20.1	704
2000 WZ ₅₇	2005 01 13.38562	08 42 24.75	+22 05 41.9	18.3 V	691	2000 WE ₆₉	2005 01 07.92409	08 17 21.58	+27 36 47.0	18.8 R	599
2000 WC ₅₈	2005 01 07.35677	09 51 54.71	+22 06 23.9	19.7	704	2000 WE ₆₉	2005 01 07.94238	08 17 20.25	+27 36 49.2	18.7 R	599
2000 WC ₅₈	2005 01 07.38340	09 51 53.78	+22 06 35.7	20.0	704	2000 WE ₆₉	2005 01 07.95229	08 17 19.52	+27 36 50.4	18.7 R	599
2000 WC ₅₈	2005 01 07.39677	09 51 53.19	+22 06 41.6	19.4	704	2000 WH ₆₉	2005 01 09.26743	08 44 19.23	+36 58 08.1	18.9 R	703
2000 WD ₅₈	2005 01 11.13938	02 30 40.41	+12 31 32.2	20.1	704	2000 WH ₆₉	2005 01 09.27550	08 44 18.56	+36 58 08.7	18.1 R	703
2000 WD ₅₈	2005 01 11.16735	02 30 42.32	+12 31 49.5	20.1	704	2000 WH ₆₉	2005 01 09.28663	08 44 17.88	+36 58 11.1	17.7 R	70

2000 WW ₇₀	2005 01 07.36585	09 12 14.32	+25 13 11.1	19.0	704	2000 WT ₈₈	2005 01 14.34997	08 46 28.71	+25 48 19.3	18.1	704
2000 WW ₇₀	2005 01 07.37919	09 12 13.69	+25 13 13.8	18.8	704	2000 WC ₈₉	2004 12 20.26576	08 08 06.36	+17 25 00.1	18.7 R	699
2000 WW ₇₀	2005 01 07.39255	09 12 13.00	+25 13 16.8	18.8	704	2000 WC ₈₉	2004 12 20.28364	08 08 05.49	+17 25 01.1		699
2000 WW ₇₀	2005 01 12.42653	09 07 48.25	+25 27 14.9	18.7	704	2000 WC ₈₉	2004 12 20.30152	08 08 04.65	+17 25 01.2		699
2000 WW ₇₀	2005 01 12.44140	09 07 47.36	+25 27 17.0	18.9	704	2000 WC ₈₉	2004 12 20.31945	08 08 03.82	+17 25 01.4		699
2000 WW ₇₀	2005 01 12.47087	09 07 45.63	+25 27 22.5	18.6	704	2000 WC ₈₉	2005 01 07.26985	07 50 43.62	+17 45 48.5	19.3	704
2000 WW ₇₀	2005 01 12.48553	09 07 44.72	+25 27 24.1	18.5	704	2000 WC ₈₉	2005 01 07.29685	07 50 41.93	+17 45 52.4	19.6	704
2000 WD ₇₁	2005 01 13.40474	09 39 27.93	+08 31 07.2	19.9 V	691	2000 WC ₈₉	2005 01 07.31087	07 50 40.93	+17 45 53.1	19.1	704
2000 WD ₇₁	2005 01 13.43009	09 39 26.68	+08 31 07.9	20.0 V	691	2000 WC ₈₉	2005 01 07.32383	07 50 40.03	+17 45 54.3	19.6	704
2000 WD ₇₁	2005 01 13.45561	09 39 25.45	+08 31 08.7	20.3 V	691	2000 WC ₈₉	2005 01 13.16472	07 44 08.59	+17 55 51.5	19.7 V	691
2000 WV ₇₁	2005 01 12.28723	05 39 30.06	+27 38 09.2	19.6	704	2000 WC ₈₉	2005 01 13.19072	07 44 06.79	+17 55 54.6	19.7 V	691
2000 WV ₇₁	2005 01 12.31661	05 39 28.48	+27 38 02.7	19.7	704	2000 WC ₈₉	2005 01 13.21614	07 44 05.03	+17 55 57.3	19.5 V	691
2000 WV ₇₁	2005 01 12.33130	05 39 27.67	+27 37 59.1	19.8	704	2000 WC ₈₉	2005 01 13.27901	07 44 00.69	+17 56 04.6	19.2	704
2000 WX ₇₂	2005 01 06.38698	09 30 11.81	+23 15 27.3	18.6 R	703	2000 WC ₈₉	2005 01 13.29304	07 43 59.72	+17 56 05.5	19.4	704
2000 WX ₇₂	2005 01 06.39450	09 30 11.55	+23 15 27.9	18.2 R	703	2000 WC ₈₉	2005 01 13.30631	07 43 58.73	+17 56 07.7	19.1	704
2000 WX ₇₂	2005 01 06.40203	09 30 11.29	+23 15 30.2	18.3 R	703	2000 WC ₈₉	2005 01 13.32037	07 43 57.82	+17 56 09.0	19.4	704
2000 WX ₇₂	2005 01 06.40953	09 30 10.95	+23 15 31.7	18.4 R	703	2000 WC ₈₉	2005 01 13.33357	07 43 56.89	+17 56 10.2	19.7	704
2000 WX ₇₂	2005 01 07.34064	09 29 36.09	+23 19 02.3	19.5	704	2000 WJ ₈₉	2005 01 11.30639	08 35 10.71	+19 11 17.5	18.7	704
2000 WX ₇₂	2005 01 07.35397	09 29 35.52	+23 19 05.9	19.8	704	2000 WJ ₈₉	2005 01 11.31964	08 35 09.90	+19 11 20.0	18.8	704
2000 WX ₇₂	2005 01 07.36728	09 29 34.96	+23 19 08.4	19.7	704	2000 WJ ₈₉	2005 01 11.33287	08 35 09.08	+19 11 23.0	18.7	704
2000 WX ₇₂	2005 01 07.38062	09 29 34.45	+23 19 11.6	19.4	704	2000 WJ ₈₉	2005 01 11.34709	08 35 08.15	+19 11 25.8	18.6	704
2000 WX ₇₂	2005 01 07.39400	09 29 33.89	+23 19 14.6	20.0	704	2000 WJ ₈₉	2005 01 13.00980	08 33 25.88	+19 17 10.0	18.4 R	106
2000 WQ ₇₄	2005 01 07.27571	07 27 32.32	+28 52 26.8	19.8	704	2000 WJ ₈₉	2005 01 13.01552	08 33 25.49	+19 17 11.1	18.4 R	106
2000 WQ ₇₄	2005 01 07.28871	07 27 31.32	+28 52 27.2	20.2	704	2000 WJ ₈₉	2005 01 13.02123	08 33 25.14	+19 17 12.4	18.6 R	106
2000 WQ ₇₄	2005 01 07.30325	07 27 30.14	+28 52 29.4	20.1	704	2000 WJ ₈₉	2005 01 13.23753	08 33 11.96	+19 17 59.2	18.3 R	G92
2000 WQ ₇₄	2005 01 07.31672	07 27 29.21	+28 52 31.0	20.1	704	2000 WJ ₈₉	2005 01 13.24406	08 33 11.55	+19 18 00.7	19.1 V	691
2000 WQ ₇₄	2005 01 07.32970	07 27 28.22	+28 52 32.6	19.8	704	2000 WJ ₈₉	2005 01 13.26957	08 33 09.89	+19 18 06.2	18.6 V	691
2000 WN ₇₅	2005 01 08.10503	09 31 09.04	+27 41 13.2	19.8 R	201	2000 WJ ₈₉	2005 01 13.27277	08 33 09.69	+19 18 06.9	17.9 R	G92
2000 WN ₇₅	2005 01 08.13468	09 31 07.82	+27 41 24.0	19.8 R	201	2000 WJ ₈₉	2005 01 13.29547	08 33 08.22	+19 18 11.8	18.8 V	691
2000 WN ₇₅	2005 01 08.16339	09 31 06.65	+27 41 33.6	19.6 R	201	2000 WJ ₈₉	2005 01 13.30799	08 33 07.41	+19 18 14.2	18.2 R	G92
2000 WP ₇₆	2005 01 10.83356	06 52 32.92	+33 22 22.7	20.1 R	201	2000 WY ₈₉	2005 01 11.14315	03 14 01.84	+20 26 31.5	19.3	704
2000 WP ₇₆	2005 01 10.84144	06 52 32.28	+33 22 23.7	20.4 R	201	2000 WY ₈₉	2005 01 11.15669	03 14 01.88	+20 26 36.0	20.1	704
2000 WB ₇₇	2004 12 14.26719	06 25 54.01	+23 21 36.3	19.0	704	2000 WY ₈₉	2005 01 11.17101	03 14 01.99	+20 26 39.4	20.0	704
2000 WB ₇₇	2004 12 14.28033	06 25 53.08	+23 21 34.5	19.1	704	2000 WY ₈₉	2005 01 11.18666	03 14 01.99	+20 26 44.0	20.4	704
2000 WB ₇₇	2004 12 14.29415	06 25 52.27	+23 21 31.8	19.3	704	2000 WY ₈₉	2005 01 11.20070	03 14 02.08	+20 26 48.4	20.1	704
2000 WB ₇₇	2004 12 14.30786	06 25 51.34	+23 21 30.1	19.5	704	2000 WK ₉₀	2005 01 11.13965	02 39 04.13	+13 08 41.8	19.7	704
2000 WB ₇₇	2004 12 14.32097	06 25 50.47	+23 21 27.8	19.3	704	2000 WK ₉₀	2005 01 11.15328	02 39 04.25	+13 08 46.3	20.3	704
2000 WB ₇₇	2005 01 06.27999	06 01 14.26	+22 12 03.3	19.1	704	2000 WK ₉₀	2005 01 11.16762	02 39 04.49	+13 08 49.7	20.4	704
2000 WB ₇₇	2005 01 06.30698	06 01 12.70	+22 11 58.3	19.6	704	2000 WK ₉₀	2005 01 11.18329	02 39 04.65	+13 08 54.4	20.1	704
2000 WB ₇₇	2005 01 06.32015	06 01 11.91	+22 11 54.9	19.6	704	2000 WK ₉₀	2005 01 11.19733	02 39 04.81	+13 08 58.6	19.7	704
2000 WB ₇₇	2005 01 06.33330	06 01 11.16	+22 11 52.6	19.8	704	2000 WH ₉₁	2005 01 12.06495	09 18 41.27	+26 13 34.3	20.5 V	201
2000 WB ₇₇	2005 01 08.79652	05 58 55.53	+22 04 23.5	18.3 R	599	2000 WH ₉₁	2005 01 12.09735	09 18 39.59	+26 13 48.5	20.1 V	201
2000 WB ₇₇	2005 01 08.80643	05 58 55.00	+22 04 20.4	19.0 R	599	2000 WH ₉₁	2005 01 12.12926	09 18 37.85	+26 14 02.9	20.6 V	201
2000 WB ₇₇	2005 01 08.82631	05 58 53.87	+22 04 16.8	19.3 R	599	2000 WA ₉₃	2005 01 11.14056	02 49 46.72	+15 06 13.8	19.9	704
2000 WJ ₇₇	2005 01 07.29080	07 49 25.52	+25 27 21.4	19.7	704	2000 WA ₉₃	2005 01 11.15420	02 49 47.01	+15 06 17.8	20.4	704
2000 WJ ₇₇	2005 01 07.30534	07 49 24.48	+25 27 24.1	19.5	704	2000 WA ₉₃	2005 01 11.16854	02 49 47.17	+15 06 23.9	20.4	704
2000 WJ ₇₇	2005 01 07.31884	07 49 23.46	+25 27 26.0	19.9	704	2000 WA ₉₃	2005 01 11.18420	02 49 47.49	+15 06 31.4	20.3	704
2000 WJ ₇₇	2005 01 07.33180	07 49 22.50	+25 27 27.3	19.5	704	2000 WD ₉₃	2005 01 11.175984	03 27 47.82	+19 26 39.2	18.8 R	A35
2000 WT ₇₉	2005 01 07.15944	02 56 04.79	+21 07 14.8	20.6	704	2000 WD ₉₃	2005 01 11.17069	03 27 47.83	+19 26 40.8	18.6 R	A35
2000 WT ₇₉	2005 01 07.17251	02 56 04.99	+21 07 16.1	20.0	704	2000 WD ₉₃	2005 01 11.17791	03 27 47.82	+19 26 41.9	18.7 R	A35
2000 WT ₇₉	2005 01 07.18609	02 56 05.26	+21 07 17.7	20.7	704	2000 WX ₉₃	2005 01 08.01962	07 00 20.79	+25 46 30.1	19.6 V	201
2000 WT ₇₉	2005 01 07.19906	02 56 05.48	+21 07 20.2	19.9	704	2000 WX ₉₃	2005 01 08.04841	07 00 18.73	+25 46 34.9	19.6 V	201
2000 WL ₈₁	2005 01 07.14652	03 02 51.76	+21 27 18.9	19.8	704	2000 WP ₉₄	2005 01 11.15681	03 19 46.94	+18 51 27.3	20.8	704
2000 WL ₈₁	2005 01 07.15966	03 02 51.86	+21 27 15.5	20.3	704	2000 WP ₉₄	2005 01 11.17113	03 19 47.24	+18 51 24.3	20.2	704
2000 WL ₈₁	2005 01 07.17273	03 02 51.97	+21 27 13.6	20.4	704	2000 WP ₉₄	2005 01 11.18679	03 19 47.63	+18 51 20.3	20.4	704
2000 WL ₈₁	2005 01 07.19928	03 02 52.23	+21 27 07.2	19.9	704	2000 WA ₉₅	2005 01 11.14378	03 12 57.06	+15 15 47.2	19.8	704
2000 WZ ₈₁	2005 01 13.32199	08 17 26.16	+14 32 51.4	20.0 R	703	2000 WA ₉₅	2005 01 11.15775	03 12 57.14	+15 15 54.0	20.2	704
2000 WZ ₈₁	2005 01 13.33000	08 17 25.63	+14 32 52.6	18.8 R	703	2000 WA ₉₅	2005 01 11.17152	03 12 57.26	+15 15 58.7	20.1	704
2000 WZ ₈₁	2005 01 13.33802	08 17 25.11	+14 32 53.9	18.7 R	703	2000 WA ₉₅	2005 01 11.18786	03 12 57.37	+15 16 06.4	19.9	704
2000 WZ ₈₁	2005 01 13.34605	08 17 24.51	+14 32 55.8	18.2 R	703	2000 WA ₉₅	2005 01 11.20121	03 12 57.44	+15 16 11.8	20.3	704
2000 WG ₈₂	2003 07 02.31897	19 52 23.44	-17 48 26.3	18.5	704	2000 WS ₉₅	2005 01 11.14289	03 11 32.99	+18 08 49.9	20.2	704
2000 WG ₈₂	2003 07 02.32884	19 52 22.85	-17 48 26.6	18.6	704	2000 WS ₉₅	2005 01 11.15643	03 11 33.32	+18 08 51.8	20.5	704
2000 WG ₈₂	2003 07 02.33882	19 52 22.29	-17 48 26.1	19.2	704	2000 WS ₉₅	2005 01 11.18640	03 11 34.15	+18 08 53.8	20.5	704
2000 WG ₈₂	2003 07 02.34877	19 52 21.79	-17 48 26.1	19.1	704	2000 WS ₉₅	2005 01 11.20044	03 11 34.49	+18 08 54.9	20.4	704
2000 WG ₈₂	2003 07 02.35865	19 52 21.20	-17 48 25.2	18.7	704	2000 WA ₉₆	2005 01 07.33811	08 58 29.87	+21 15 13.8	19.1	704
2000 WG ₈₂	2003 07 02.41207	19 52 18.72	-17 48 22.5	20.9	608	2000 WA ₉₆	2005 01 07.35144	08 58 29.21	+21 15 20.2	19.5	704
2000 WG ₈₂	2003 07 02.42324	19 52 18.07	-17 48 23.5	20.4	608	2000 WA ₉₆	2005 01 07.36475	08 58 28.52	+21 15 25.0	19.8	704
2000 WG ₈₂	2003 07 02.43419	19 52 17.46	-17 48 22.8	20.7	608	2000 WA ₉₆	2005 01 07.37809	08 58 27.84	+21 15 28.4	19.5	704
2000 WB ₈₅	2005 01 11.14472	03 29 58.03	+21 47 21.5	19.7	704	2000 WA ₉₆	2005 01 07.39144	08 58 27.19	+21 15 33.1	19.8	704
2000 WB ₈											

2000 WO ₉₈	1996 12 04.59378	02 19 42.75	+09 15 52.2	18.6 V	327	2000 WA ₁₁₁	2005 01 07.17152	02 48 42.01	+21 33 26.9	20.0	704
2000 WO ₉₈	1996 12 04.61125	02 19 42.18	+09 15 54.2		327	2000 WA ₁₁₁	2005 01 07.18456	02 48 42.49	+21 33 28.0	19.8	704
2000 WO ₉₈	1996 12 04.62917	02 19 42.03	+09 15 57.2		327	2000 WA ₁₁₁	2005 01 07.19807	02 48 42.97	+21 33 26.9	20.1	704
2000 WO ₉₈	1996 12 04.64823	02 19 41.60	+09 15 59.9		327	2000 WE ₁₁₁	2005 01 07.13999	01 51 39.23	+16 36 25.4	20.0	704
2000 WO ₉₈	2002 04 09.41959	14 24 52.72	-08 33 41.5	21.4 V	691	2000 WE ₁₁₁	2005 01 07.16621	01 51 40.52	+16 36 31.4	20.7	704
2000 WO ₉₈	2002 04 09.44134	14 24 51.55	-08 33 35.7	21.1 V	691	2000 WE ₁₁₁	2005 01 07.17925	01 51 41.14	+16 36 33.8	20.3	704
2000 WO ₉₈	2002 04 09.46453	14 24 50.37	-08 33 29.6	21.5 V	691	2000 WG ₁₁₁	2005 01 07.14541	02 48 18.56	+22 39 51.4	19.7	704
2000 WR ₉₈	2005 01 07.14277	02 17 28.07	+20 16 28.2	19.1	704	2000 WG ₁₁₁	2005 01 07.15856	02 48 18.80	+22 39 49.0	20.0	704
2000 WR ₉₈	2005 01 07.15591	02 17 28.79	+20 16 26.1	19.5	704	2000 WG ₁₁₁	2005 01 07.17163	02 48 19.10	+22 39 48.0	20.3	704
2000 WR ₉₈	2005 01 07.16899	02 17 29.49	+20 16 24.6	19.8	704	2000 WG ₁₁₁	2005 01 07.18467	02 48 19.23	+22 39 45.0	19.9	704
2000 WR ₉₈	2005 01 07.18203	02 17 30.18	+20 16 20.8	19.7	704	2000 WG ₁₁₁	2005 01 07.19818	02 48 19.42	+22 39 43.2	20.1	704
2000 WO ₉₉	2004 08 12.19422	20 28 36.91	-21 33 39.6	19.1	704	2000 WS ₁₁₁	2005 01 07.14743	03 12 26.60	+24 29 14.4	19.5	704
2000 WO ₉₉	2004 08 12.20441	20 28 36.32	-21 33 41.3	19.4	704	2000 WS ₁₁₁	2005 01 07.16054	03 12 26.81	+24 29 09.8	20.2	704
2000 WO ₉₉	2004 08 12.21431	20 28 35.81	-21 33 42.4	19.6	704	2000 WS ₁₁₁	2005 01 07.18719	03 12 27.15	+24 29 03.7	20.3	704
2000 WO ₉₉	2004 08 12.22413	20 28 35.30	-21 33 43.9	19.1	704	2000 WS ₁₁₁	2005 01 07.20016	03 12 27.48	+24 29 00.9	19.7	704
2000 WO ₉₉	2004 08 12.23391	20 28 34.84	-21 33 44.9	19.4	704	2000 WS ₁₁₁	2005 01 12.21303	03 14 23.53	+24 12 33.2	19.1	704
2000 WW ₉₉	2005 01 11.14564	03 40 57.47	+19 00 07.7	19.2	704	2000 WS ₁₁₁	2005 01 12.22777	03 14 23.87	+24 12 30.4	20.2	704
2000 WW ₉₉	2005 01 11.15969	03 40 57.76	+19 00 07.4	19.5	704	2000 WS ₁₁₁	2005 01 12.24237	03 14 24.28	+24 12 27.6	19.4	704
2000 WW ₉₉	2005 01 11.17332	03 40 58.16	+19 00 08.3	19.2	704	2000 WS ₁₁₁	2005 01 12.25695	03 14 24.65	+24 12 25.0	19.3	704
2000 WW ₉₉	2005 01 11.18966	03 40 58.49	+19 00 08.4	19.5	704	2000 WS ₁₁₁	2005 01 12.27145	03 14 25.03	+24 12 22.0	19.5	704
2000 WW ₉₉	2005 01 11.20301	03 40 58.85	+19 00 08.5	19.2	704	2000 WT ₁₁₁	2005 01 06.42469	09 13 25.45	+16 16 08.6	19.5	704
2000 WD ₁₀₁	2005 01 13.14529	03 35 54.92	+13 57 24.7	19.3	704	2000 WT ₁₁₁	2005 01 06.43861	09 13 24.81	+16 16 09.0	19.6	704
2000 WD ₁₀₁	2005 01 13.15864	03 35 55.03	+13 57 30.4	19.7	704	2000 WT ₁₁₁	2005 01 06.45232	09 13 24.10	+16 16 08.2	19.9	704
2000 WD ₁₀₁	2005 01 13.17216	03 35 55.02	+13 57 35.9	19.2	704	2000 WT ₁₁₁	2005 01 06.46583	09 13 23.53	+16 16 08.3	19.7	704
2000 WD ₁₀₁	2005 01 13.18534	03 35 54.98	+13 57 42.0	19.6	704	2000 WT ₁₁₁	2005 01 11.35233	09 09 31.44	+16 16 37.4	19.1	704
2000 WD ₁₀₁	2005 01 13.19852	03 35 55.03	+13 57 47.4	19.4	704	2000 WT ₁₁₁	2005 01 11.36565	09 09 30.67	+16 16 39.3	19.5	704
2000 WE ₁₀₁	2005 01 11.14200	03 03 54.06	+15 33 24.4	19.7	704	2000 WT ₁₁₁	2005 01 11.39293	09 09 29.24	+16 16 38.3	19.2	704
2000 WE ₁₀₁	2005 01 11.15565	03 03 54.51	+15 33 29.4	20.0	704	2000 WV ₁₁₁	2002 04 14.39393	14 03 25.73	-08 52 54.4	20.3	644
2000 WE ₁₀₁	2005 01 11.16997	03 03 55.04	+15 33 35.5	19.4	704	2000 WV ₁₁₁	2002 04 14.40471	14 03 25.05	-08 52 52.2	20.0	644
2000 WE ₁₀₁	2005 01 11.18562	03 03 55.45	+15 33 42.7	19.4	704	2000 WV ₁₁₁	2002 04 14.41765	14 03 24.24	-08 52 50.3	20.0	644
2000 WE ₁₀₁	2005 01 11.19966	03 03 55.95	+15 33 49.5	19.4	704	2000 WV ₁₁₁	2003 09 19.17526	21 23 09.85	-29 27 51.7	18.9 R	699
2000 WW ₁₀₁	2005 01 07.27571	07 27 44.55	+28 40 40.7	17.5	704	2000 WV ₁₁₁	2003 09 19.18531	21 23 09.46	-29 27 46.5		699
2000 WW ₁₀₁	2005 01 07.28871	07 27 43.65	+28 40 49.0	17.7	704	2000 WV ₁₁₁	2003 09 19.19534	21 23 09.15	-29 27 44.1		699
2000 WW ₁₀₁	2005 01 07.30325	07 27 42.63	+28 40 58.7	17.8	704	2000 WV ₁₁₁	2003 09 19.20539	21 23 08.84	-29 27 41.1		699
2000 WW ₁₀₁	2005 01 07.31672	07 27 41.70	+28 41 07.4	17.4	704	2000 WV ₁₁₁	2005 01 11.19580	10 58 23.00	+20 44 32.5	20.7 V	201
2000 WW ₁₀₁	2005 01 07.32970	07 27 40.80	+28 41 15.6	17.7	704	2000 WV ₁₁₁	2005 01 11.22644	10 58 22.63	+20 44 42.0	20.6 V	201
2000 WW ₁₀₁	2005 01 12.35674	07 22 05.57	+29 33 15.6	17.9	704	2000 WX ₁₁₂	2005 01 07.15039	03 43 32.96	+26 21 16.2	20.0	704
2000 WW ₁₀₁	2005 01 12.38616	07 22 03.61	+29 33 31.2	18.1	704	2000 WX ₁₁₂	2005 01 07.19005	03 43 32.21	+26 21 23.2	20.4	704
2000 WW ₁₀₁	2005 01 12.40063	07 22 02.56	+29 33 39.8	17.9	704	2000 WX ₁₁₂	2005 01 07.20302	03 43 31.98	+26 21 23.4	20.2	704
2000 WW ₁₀₁	2005 01 12.41505	07 22 01.55	+29 33 48.9	17.9	704	2000 WF ₁₁₃	1991 10 07.31227	01 11 16.56	+04 37 44.0		691
2000 WQ ₁₀₃	2005 01 11.29983	07 19 46.73	+24 59 31.5	19.0	704	2000 WF ₁₁₃	1991 10 07.33256	01 11 15.42	+04 37 38.5	20.0 V	691
2000 WQ ₁₀₃	2005 01 11.31321	07 19 45.81	+24 59 35.6	18.9	704	2000 WF ₁₁₃	1991 10 07.35306	01 11 14.28	+04 37 33.8		691
2000 WQ ₁₀₃	2005 01 11.32637	07 19 44.85	+24 59 41.2	19.8	704	2000 WQ ₁₁₃	2005 01 07.27753	07 49 00.73	+29 31 31.7	19.4	704
2000 WQ ₁₀₃	2005 01 11.33963	07 19 43.93	+24 59 43.7	19.0	704	2000 WQ ₁₁₃	2005 01 07.29046	07 48 59.76	+29 31 34.5	19.5	704
2000 WX ₁₀₆	2005 01 14.09730	01 08 23.87	+17 21 42.3	19.8	704	2000 WQ ₁₁₃	2005 01 07.30501	07 48 58.72	+29 31 36.3	19.3	704
2000 WX ₁₀₆	2005 01 14.11042	01 08 25.46	+17 21 43.4	19.6	704	2000 WQ ₁₁₃	2005 01 07.31851	07 48 57.76	+29 31 37.7	19.8	704
2000 WX ₁₀₆	2005 01 14.13660	01 08 28.43	+17 21 47.9	19.4	704	2000 WD ₁₁₄	2005 01 07.27119	06 32 13.84	+28 34 29.9	18.6	704
2000 WS ₁₀₇	2005 01 07.14343	02 28 02.57	+20 52 56.7	19.3	704	2000 WD ₁₁₄	2005 01 07.29819	06 32 12.03	+28 34 31.5	19.4	704
2000 WS ₁₀₇	2005 01 07.15657	02 28 03.22	+20 52 58.8	20.2	704	2000 WD ₁₁₄	2005 01 07.31221	06 32 11.12	+28 34 31.9	19.0	704
2000 WS ₁₀₇	2005 01 07.16965	02 28 03.96	+20 53 00.4	20.1	704	2000 WD ₁₁₄	2005 01 07.32519	06 32 10.28	+28 34 32.3	19.1	704
2000 WS ₁₀₇	2005 01 07.18269	02 28 04.67	+20 53 01.6	19.5	704	2000 WD ₁₁₄	2005 01 12.29236	06 27 09.77	+28 36 46.1	18.5	704
2000 WS ₁₀₇	2005 01 07.19620	02 28 05.39	+20 53 04.0	19.5	704	2000 WD ₁₁₄	2005 01 12.30702	06 27 08.91	+28 36 46.5	18.9	704
2000 WS ₁₀₇	2005 01 12.20880	02 33 07.57	+21 05 55.1	19.6	704	2000 WD ₁₁₄	2005 01 12.32166	06 27 08.03	+28 36 46.9	18.6	704
2000 WS ₁₀₇	2005 01 12.22354	02 33 08.44	+21 05 58.1	19.9	704	2000 WD ₁₁₄	2005 01 12.33636	06 27 07.14	+28 36 45.9	18.5	704
2000 WS ₁₀₇	2005 01 12.25273	02 33 10.24	+21 06 03.1	19.5	704	2000 WD ₁₁₄	2005 01 12.35097	06 27 06.25	+28 36 45.9	18.9	704
2000 WG ₁₀₈	2005 01 11.29836	07 13 24.15	+22 16 56.5	18.6	704	2000 WM ₁₁₄	2005 01 11.35154	08 56 14.09	+19 10 56.1	18.9	704
2000 WG ₁₀₈	2005 01 11.31164	07 13 23.29	+22 17 01.4	18.5	704	2000 WM ₁₁₄	2005 01 11.36486	08 56 13.39	+19 10 57.0	19.1	704
2000 WG ₁₀₈	2005 01 11.32495	07 13 22.38	+22 17 06.4	18.7	704	2000 WM ₁₁₄	2005 01 11.37869	08 56 12.61	+19 11 00.1	19.3	704
2000 WG ₁₀₈	2005 01 11.33820	07 13 21.48	+22 17 10.8	19.0	704	2000 WM ₁₁₄	2005 01 11.39214	08 56 11.88	+19 11 01.0	19.1	704
2000 WM ₁₀₈	2005 01 07.27350	07 05 13.65	+28 47 35.6	18.9	704	2000 WM ₁₁₄	2005 01 11.40681	08 56 11.16	+19 11 03.7	19.2	704
2000 WM ₁₀₈	2005 01 07.31452	07 05 10.60	+28 47 36.5	19.8	704	2000 WO ₁₁₄	2005 01 07.14221	02 12 43.13	+19 18 31.3	19.5	704
2000 WM ₁₀₈	2005 01 07.32750	07 05 09.61	+28 47 37.0	19.3	704	2000 WO ₁₁₄	2005 01 07.15535	02 12 43.81	+19 18 29.5	20.6	704
2000 WX ₁₀₈	2005 01 07.15856	02 48 10.23	+22 18 44.5	20.7	704	2000 WO ₁₁₄	2005 01 07.16844	02 12 44.39	+19 18 27.7	20.2	704
2000 WX ₁₀₈	2005 01 07.17163	02 48 10.71	+22 18 42.3	20.7	704	2000 WO ₁₁₄	2005 01 07.18147	02 12 45.12	+19 18 25.2	20.1	704
2000 WX ₁₀₈	2005 01 07.18467	02 48 10.98	+22 18 41.0	20.1	704	2000 WO ₁₁₄	2005 01 07.19498	02 12 45.74	+19 18 22.7	20.3	704
2000 WX ₁₀₈	2005 01 07.19818	02 48 11.49	+22 18 37.2	20.4	704	2000 WP ₁₁₄	2005 01 07.33965	09 19 01.89	+20 58 52.0	19.1	704
2000 WE ₁₁₀	2005 01 07.29276	08 08 16.05	+25 26 56.1	19.2	704	2000 WP ₁₁₄	2005 01 07.35298	09 19 01.28	+20 58 55.8	19.5	704
2000 WE ₁₁₀	2005 01 07.32027	08 08 14.18	+25 26 59.3	18.8	704	2000 WP ₁₁₄	2005 01 07.36629	09 19 00.65	+20 59 00.0	19.3	704
2000 WE ₁₁₀	2005 01 07.33325	08 08 13.34	+25 27 01.2	18.7	704	2000 WP ₁₁₄	2005 01 07.37963	09 19 00.00	+20 5		

2000 WZ ₁₁₅	2005 01 12.22940	03 29 57.28	+24 29 54.6	19.8	704	2000 WF ₁₂₃	2005 01 12.34451	05 26 19.78	+28 12 22.9	18.9	704
2000 WZ ₁₁₅	2005 01 12.24403	03 29 57.67	+24 29 54.6	19.5	704	2000 WJ ₁₂₃	2005 01 07.27919	08 02 59.99	+25 42 55.4	18.9	704
2000 WZ ₁₁₅	2005 01 12.27300	03 29 58.44	+24 29 54.0	19.8	704	2000 WJ ₁₂₃	2005 01 07.29265	08 02 59.22	+25 43 00.1	18.7	704
2000 WB ₁₁₆	2005 01 07.27010	06 33 24.06	+27 33 15.7	18.8	704	2000 WJ ₁₂₃	2005 01 07.30666	08 02 58.38	+25 43 05.2	18.9	704
2000 WB ₁₁₆	2005 01 07.29709	06 33 22.15	+27 33 12.7	19.4	704	2000 WJ ₁₂₃	2005 01 07.32016	08 02 57.56	+25 43 10.0	18.7	704
2000 WB ₁₁₆	2005 01 07.31112	06 33 21.19	+27 33 11.8	19.2	704	2000 WJ ₁₂₃	2005 01 07.33314	08 02 56.70	+25 43 15.6	18.7	704
2000 WB ₁₁₆	2005 01 07.32408	06 33 20.27	+27 33 10.5	19.0	704	2000 WJ ₁₂₃	2005 01 12.36033	07 57 43.33	+26 13 47.1	17.9	704
2000 WB ₁₁₆	2005 01 12.29250	06 27 58.09	+27 24 18.4	18.9	704	2000 WJ ₁₂₃	2005 01 12.37491	07 57 42.38	+26 13 52.9	18.3	704
2000 WB ₁₁₆	2005 01 12.30716	06 27 57.18	+27 24 15.1	19.5	704	2000 WJ ₁₂₃	2005 01 12.40421	07 57 40.43	+26 14 03.0	18.1	704
2000 WB ₁₁₆	2005 01 12.33650	06 27 55.31	+27 24 12.2	19.3	704	2000 WJ ₁₂₃	2005 01 12.41862	07 57 39.46	+26 14 07.8	17.9	704
2000 WO ₁₁₆	2005 01 11.30122	07 34 36.14	+19 42 00.6	18.3	704	2000 WR ₁₂₄	2005 01 11.13834	02 27 25.05	+11 06 24.9	19.3	704
2000 WO ₁₁₆	2005 01 11.31456	07 34 35.18	+19 41 57.6	18.0	704	2000 WR ₁₂₄	2005 01 11.15196	02 27 25.38	+11 06 37.9	19.4	704
2000 WO ₁₁₆	2005 01 11.32768	07 34 34.25	+19 41 53.8	18.3	704	2000 WR ₁₂₄	2005 01 11.16629	02 27 25.79	+11 06 50.9	19.5	704
2000 WS ₁₁₆	2005 01 07.27644	07 28 49.58	+26 43 15.1	18.6	704	2000 WR ₁₂₄	2005 01 11.18198	02 27 26.19	+11 07 06.3	19.6	704
2000 WS ₁₁₆	2005 01 07.28937	07 28 48.65	+26 43 16.6	18.7	704	2000 WR ₁₂₄	2005 01 11.19602	02 27 26.61	+11 07 17.8	19.5	704
2000 WS ₁₁₆	2005 01 07.30391	07 28 47.72	+26 43 19.3	19.2	704	2000 WN ₁₂₅	2005 01 11.30096	07 37 20.25	+23 27 09.1	18.5	704
2000 WS ₁₁₆	2005 01 07.31741	07 28 46.75	+26 43 20.1	18.9	704	2000 WN ₁₂₅	2005 01 11.31431	07 37 19.29	+23 27 11.9	18.7	704
2000 WS ₁₁₆	2005 01 07.33037	07 28 45.84	+26 43 22.2	19.2	704	2000 WN ₁₂₅	2005 01 11.32741	07 37 18.38	+23 27 14.2	19.1	704
2000 WS ₁₁₆	2005 01 12.35617	07 23 11.50	+26 53 22.2	18.6	704	2000 WN ₁₂₅	2005 01 11.34066	07 37 17.45	+23 27 17.1	18.8	704
2000 WS ₁₁₆	2005 01 12.40007	07 23 08.52	+26 53 26.5	19.1	704	2000 WR ₁₂₅	2004 10 14.28292	03 50 10.48	+20 03 07.1	18.8	704
2000 WS ₁₁₆	2005 01 12.41446	07 23 07.53	+26 53 26.8	19.0	704	2000 WR ₁₂₅	2004 10 14.29238	03 50 10.16	+20 03 06.1	19.5	704
2000 WB ₁₁₇	2005 01 07.20820	04 42 02.73	+26 15 06.4	19.2	704	2000 WR ₁₂₅	2004 10 14.30188	03 50 09.89	+20 03 05.1	19.4	704
2000 WB ₁₁₇	2005 01 07.22120	04 42 02.42	+26 15 04.6	19.7	704	2000 WR ₁₂₅	2004 10 14.31135	03 50 09.62	+20 03 03.1	19.4	704
2000 WB ₁₁₇	2005 01 07.23439	04 42 02.09	+26 15 01.3	19.9	704	2000 WA ₁₂₆	2005 01 07.27962	08 12 16.18	+25 44 38.0	18.7	704
2000 WB ₁₁₇	2005 01 07.24741	04 42 01.68	+26 14 59.9	19.2	704	2000 WA ₁₂₆	2005 01 07.29309	08 12 15.26	+25 44 39.5	19.0	704
2000 WB ₁₁₇	2005 01 07.26040	04 42 01.36	+26 14 58.5	18.9	704	2000 WA ₁₂₆	2005 01 07.30710	08 12 14.35	+25 44 40.2	19.4	704
2000 WB ₁₁₇	2005 01 12.28194	04 40 32.07	+26 03 15.8	19.0	704	2000 WA ₁₂₆	2005 01 07.32060	08 12 13.42	+25 44 41.4	19.2	704
2000 WB ₁₁₇	2005 01 12.29668	04 40 31.81	+26 03 12.7	19.6	704	2000 WA ₁₂₆	2005 01 07.33357	08 12 12.49	+25 44 42.6	19.4	704
2000 WB ₁₁₇	2005 01 12.31128	04 40 31.59	+26 03 11.6	20.0	704	2000 WA ₁₂₆	2005 01 12.36104	08 06 24.67	+25 50 23.0	18.6	704
2000 WB ₁₁₇	2005 01 12.34062	04 40 31.17	+26 03 08.3	19.3	704	2000 WA ₁₂₆	2005 01 12.40492	08 06 21.42	+25 50 25.2	18.7	704
2000 WG ₁₁₇	2005 01 07.20599	04 15 06.50	+26 18 59.1	19.3	704	2000 WA ₁₂₆	2005 01 12.41933	08 06 20.35	+25 50 26.0	19.0	704
2000 WG ₁₁₇	2005 01 07.21899	04 15 06.24	+26 18 58.8	19.3	704	2000 WJ ₁₂₆	2005 01 07.15128	03 50 08.98	+27 08 44.1	18.9	704
2000 WG ₁₁₇	2005 01 07.24520	04 15 05.78	+26 18 53.6	19.2	704	2000 WJ ₁₂₆	2005 01 07.16437	03 50 08.79	+27 08 49.6	19.0	704
2000 WJ ₁₁₇	2005 01 06.38858	08 51 14.44	+24 16 22.0	18.8 R	703	2000 WJ ₁₂₆	2005 01 07.17735	03 50 08.70	+27 08 51.5	19.3	704
2000 WJ ₁₁₇	2005 01 06.39609	08 51 14.08	+24 16 24.5	19.0 R	703	2000 WJ ₁₂₆	2005 01 07.19093	03 50 08.40	+27 08 53.1	20.1	704
2000 WJ ₁₁₇	2005 01 06.40360	08 51 13.59	+24 16 25.0	19.2 R	703	2000 WJ ₁₂₆	2005 01 07.20390	03 50 08.24	+27 08 56.9	19.1	704
2000 WJ ₁₁₇	2005 01 06.41113	08 51 13.20	+24 16 27.1	19.5 R	703	2000 WX ₁₂₆	2005 01 11.29849	07 09 17.76	+24 10 29.3	19.1	704
2000 WJ ₁₁₇	2005 01 13.31353	08 44 09.99	+24 41 17.3	19.8 V	691	2000 WX ₁₂₆	2005 01 11.31177	07 09 16.84	+24 10 31.5	19.3	704
2000 WJ ₁₁₇	2005 01 13.33926	08 44 08.27	+24 41 22.6	19.7 V	691	2000 WX ₁₂₆	2005 01 11.32508	07 09 15.86	+24 10 32.9	19.4	704
2000 WJ ₁₁₇	2005 01 13.36521	08 44 06.53	+24 41 28.0	19.9 V	691	2000 WX ₁₂₆	2005 01 11.33833	07 09 14.88	+24 10 35.4	19.6	704
2000 WZ ₁₁₇	2005 01 07.21630	06 16 32.80	+32 45 10.9	18.3	704	2000 WY ₁₂₆	2005 01 11.21431	05 02 02.03	+23 40 47.7	19.2	704
2000 WZ ₁₁₇	2005 01 07.22948	06 16 31.90	+32 45 11.8	19.5	704	2000 WY ₁₂₆	2005 01 11.22925	05 02 01.56	+23 40 48.6	19.4	704
2000 WZ ₁₁₇	2005 01 07.26849	06 16 29.41	+32 45 11.6	18.6	704	2000 WY ₁₂₆	2005 01 11.24404	05 02 01.05	+23 40 49.6	19.2	704
2000 WZ ₁₁₇	2005 01 12.29076	06 11 32.20	+32 44 53.3	18.7	704	2000 WF ₁₂₉	2005 01 13.21811	06 32 48.75	+19 31 09.7	18.1	704
2000 WZ ₁₁₇	2005 01 12.30545	06 11 31.30	+32 44 53.0	18.6	704	2000 WF ₁₂₉	2005 01 13.23187	06 32 47.83	+19 31 08.2	18.8	704
2000 WZ ₁₁₇	2005 01 12.32008	06 11 30.46	+32 44 52.5	18.4	704	2000 WF ₁₂₉	2005 01 13.24495	06 32 46.97	+19 31 07.4	19.0	704
2000 WZ ₁₁₇	2005 01 12.33478	06 11 29.67	+32 44 51.7	19.3	704	2000 WF ₁₂₉	2005 01 13.25817	06 32 46.16	+19 31 07.1	19.9	704
2000 WZ ₁₁₇	2005 01 12.34939	06 11 28.70	+32 44 51.5	18.7	704	2000 WF ₁₂₉	2005 01 13.27124	06 32 45.25	+19 31 07.7	18.8	704
2000 WJ ₁₁₈	2005 01 07.35599	09 50 41.03	+19 11 51.2	20.2	704	2000 WK ₁₂₉	1994 10 06.41740	01 53 16.90	+04 22 13.8		691
2000 WJ ₁₁₈	2005 01 07.36927	09 50 40.52	+19 11 55.5	20.1	704	2000 WK ₁₂₉	1994 10 06.44143	01 53 15.76	+04 22 11.0	19.2 V	691
2000 WJ ₁₁₈	2005 01 07.38261	09 50 40.00	+19 11 59.9	20.2	704	2000 WK ₁₂₉	1994 10 06.46484	01 53 14.66	+04 22 07.4		691
2000 WJ ₁₁₈	2005 01 07.39599	09 50 39.44	+19 12 02.1	20.0	704	2000 WR ₁₂₉	2004 08 11.27479	23 01 34.96	-13 54 55.5	19.5	704
2000 WR ₁₁₈	2005 01 07.29548	08 28 11.13	+28 32 29.5	19.1	704	2000 WR ₁₂₉	2004 08 11.28473	23 01 34.57	-13 54 58.3	19.2	704
2000 WR ₁₁₈	2005 01 07.30896	08 28 10.44	+28 32 35.2	19.1	704	2000 WR ₁₂₉	2004 08 11.29466	23 01 34.18	-13 55 01.1	19.9	704
2000 WR ₁₁₈	2005 01 07.33544	08 28 08.84	+28 32 46.1	19.0	704	2000 WR ₁₂₉	2004 08 11.31457	23 01 33.38	-13 55 06.3	19.6	704
2000 WD ₁₁₉	2005 01 07.07982	00 54 35.58	+15 47 12.5	19.0	704	2000 WK ₁₃₀	2005 01 08.77594	05 13 11.98	+19 19 39.3	19.4 R	599
2000 WD ₁₁₉	2005 01 07.09377	00 54 36.81	+15 47 13.4	19.3	704	2000 WK ₁₃₀	2005 01 08.78587	05 13 11.50	+19 19 36.3	18.8 R	599
2000 WD ₁₁₉	2005 01 07.10770	00 54 38.06	+15 47 14.6	19.5	704	2000 WK ₁₃₀	2005 01 13.20993	05 10 22.66	+19 03 18.9	20.0	704
2000 WD ₁₁₉	2005 01 07.12109	00 54 39.22	+15 47 15.9	19.4	704	2000 WK ₁₃₀	2005 01 13.23752	05 10 21.75	+19 03 13.5	20.4	704
2000 WD ₁₁₉	2005 01 07.13447	00 54 40.33	+15 47 17.1	19.3	704	2000 WK ₁₃₀	2005 01 13.25059	05 10 21.21	+19 03 09.7	20.6	704
2000 WG ₁₁₉	2005 01 07.08186	01 17 48.11	+13 39 47.2	19.5	704	2000 WK ₁₃₀	2005 01 13.26383	05 10 20.62	+19 03 08.4	21.2	704
2000 WG ₁₁₉	2005 01 07.10974	01 17 50.36	+13 39 56.6	19.9	704	2000 WM ₁₃₀	2005 01 11.29401	07 26 53.39	+24 15 50.5	18.8	704
2000 WG ₁₁₉	2005 01 07.12315	01 17 51.32	+13 40 00.0	20.4	704	2000 WM ₁₃₀	2005 01 11.30004	07 26 52.96	+24 15 53.9	18.3	704
2000 WG ₁₁₉	2005 01 07.13654	01 17 52.42	+13 40 02.7	19.8	704	2000 WM ₁₃₀	2005 01 11.30759	07 26 52.47	+24 15 58.9	18.6	704
2000 WG ₁₂₀	2005 01 07.14914	03 24 51.22	+23 52 07.8	18.8	704	2000 WM ₁₃₀	2005 01 11.31337	07 26 52.02	+24 16 02.0	18.3	704
2000 WG ₁₂₀	2005 01 07.16225	03 24 51.52	+23 52 04.3	19.0	704	2000 WM ₁₃₀	2005 01 11.32084	07 26 51.48	+24 16 06.0	18.7	704
2000 WG ₁₂₀	2005 01 07.17525	03 24 51.82	+23 52 00.9	19.1	704	2000 WM ₁₃₀	2005 01 11.32650	07 26 51.10	+24 16 09.4	18.6	704
2000 WG ₁₂₀	2005 01 07.18883	03 24 52.13	+23 51 57.7	19.0	704	2000 WM ₁₃₀	2005 01 11.33407	07 26 50.58	+24 16 13.3	19.1	704
2000 WG ₁₂₀	2005 01 07.20181	03 24 52.44	+23 51 5								

2000 WT135	2005 01 07.32816	07 06 33.55	+27 49 32.6	18.6	704	2000 WD155	2005 01 12.39363	08 32 32.43	+23 00 49.0	18.6	704
2000 WJ136	2005 01 07.22816	05 59 26.90	+32 18 41.6	19.0	704	2000 WD155	2005 01 12.40804	08 32 31.46	+23 00 49.6	18.6	704
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2000 WJ136	2005 01 07.26716	05 59 24.27	+32 18 41.9	19.6	704	2000 WG155	2005 01 07.16404	03 48 19.40	+25 54 04.4	20.2	704
2000 WQ137	2005 01 07.40531	11 20 51.07	+12 30 27.4	19.2	704	2000 WG155	2005 01 07.17701	03 48 19.16	+25 54 00.2	20.4	704
2000 WQ137	2005 01 07.41852	11 20 51.43	+12 30 27.0	19.3	704	2000 WG155	2005 01 07.20357	03 48 18.68	+25 53 52.1	20.1	704
2000 WQ137	2005 01 07.43171	11 20 51.84	+12 30 28.3	19.7	704	2000 WG155	2005 01 12.21680	03 47 13.84	+25 29 58.1	19.2	704
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2000 WQ137	2005 01 07.46020	11 20 52.69	+12 30 28.5	19.4	704	2000 WG155	2005 01 12.24601	03 47 13.65	+25 29 49.9	19.7	704
2000 WQ138	2005 01 07.27394	07 06 38.59	+31 07 47.4	19.0	704	2000 WJ155	2005 01 07.35056	08 48 40.44	+21 50 52.5	20.2	704
2000 WQ138	2005 01 07.28694	07 06 37.64	+31 07 47.8	19.7	704	2000 WJ155	2005 01 07.37721	08 48 38.87	+21 50 56.6	20.4	704
2000 WQ138	2005 01 07.30149	07 06 36.53	+31 07 52.5	19.8	704	2000 WJ155	2005 01 07.39055	08 48 38.12	+21 50 58.6	20.2	704
2000 WQ138	2005 01 07.31496	07 06 35.54	+31 07 55.1	19.9	704	2000 WJ155	2005 01 13.33401	08 42 22.74	+22 03 30.8	20.0	V 691
2000 WQ138	2005 01 07.32794	07 06 34.62	+31 07 58.4	19.9	704	2000 WJ155	2005 01 13.36008	08 42 20.94	+22 03 34.6	19.9	V 691
2000 WQ138	2005 01 08.28361	07 05 26.41	+31 11 22.9	20.0	704	2000 WJ155	2005 01 13.38562	08 42 19.20	+22 03 37.4	20.1	V 691
2000 WQ138	2005 01 08.29720	07 05 25.45	+31 11 25.7	19.8	704	2000 WN155	2005 01 11.35233	09 07 11.22	+16 51 17.8	18.7	704
2000 WQ138	2005 01 08.31073	07 05 24.41	+31 11 28.0	19.8	704	2000 WN155	2005 01 11.36565	09 07 10.46	+16 51 17.7	18.7	704
2000 WQ138	2005 01 08.32421	07 05 23.44	+31 11 31.3	19.6	704	2000 WN155	2005 01 11.37959	09 07 09.65	+16 51 18.2	18.6	704
2000 WQ138	2005 01 08.33831	07 05 22.37	+31 11 35.2	19.5	704	2000 WN155	2005 01 11.39293	09 07 08.94	+16 51 18.0	18.9	704
2000 WN139	2005 01 11.35167	09 00 31.27	+18 33 14.6	18.9	704	2000 WN155	2005 01 11.40760	09 07 08.06	+16 51 18.5	18.9	704
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2000 WN139	2005 01 11.39227	09 00 29.38	+18 33 29.0	19.7	704	2000 WB156	2005 01 07.16667	01 53 04.47	+19 53 46.8	20.0	704
2000 WN139	2005 01 11.40694	09 00 28.69	+18 33 33.1	19.9	704	2000 WB156	2005 01 07.17970	01 53 05.51	+19 53 47.2	19.9	704
2000 WA140	2003 05 10.25262	14 52 50.54	-17 42 53.4	21.1	V 291	2000 WB156	2005 01 07.19321	01 53 06.69	+19 53 45.5	19.8	704
2000 WA140	2003 05 10.27691	14 52 49.25	-17 42 49.5	21.0	V 291	2000 WB156	2005 01 07.14809	03 15 53.76	+23 43 16.3	20.0	704
2000 WA140	2003 05 10.30087	14 52 48.02	-17 42 44.5	20.8	V 291	2000 WL156	2005 01 07.17426	03 15 54.63	+23 43 09.9	20.7	704
2000 WO140	2005 01 07.88527	07 36 22.37	+29 44 52.4	18.4	R 599	2000 WL156	2005 01 07.20082	03 15 55.63	+23 43 02.7	20.4	704
2000 WO140	2005 01 07.89523	07 36 21.67	+29 44 55.3	18.5	R 599	2000 WO156	2005 01 11.35776	10 02 17.40	+12 07 28.8	19.4	704
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2000 WO140	2005 01 12.35777	07 31 06.72	+30 06 10.9	19.0	704	2000 WO156	2005 01 11.41449	10 02 15.47	+12 07 24.6	19.5	704
2000 WO140	2005 01 12.40163	07 31 03.59	+30 06 21.7	19.6	704	2000 WO156	2005 01 07.21365	05 42 41.90	+31 45 42.7	18.1	704
2000 WO140	2005 01 12.41605	07 31 02.48	+30 06 25.7	19.4	704	2000 WQ157	2005 01 07.22684	05 42 41.04	+31 45 47.4	18.7	704
2000 WW140	2004 12 12.45423	07 54 56.35	+23 15 55.2	20.3	V 691	2000 WQ157	2005 01 07.23985	05 42 40.23	+31 45 51.7	18.3	704
2000 WW140	2004 12 12.48057	07 54 55.29	+23 16 00.3	20.8	V 691	2000 WQ157	2005 01 07.25284	05 42 39.38	+31 45 55.9	18.4	704
2000 WW140	2004 12 12.51082	07 54 54.12	+23 16 05.8	20.5	V 691	2000 WQ157	2005 01 07.26584	05 42 38.57	+31 46 00.8	18.7	704
2000 WW140	2004 12 20.25825	07 49 02.43	+23 41 33.0	19.4	R 696	2000 WQ157	2005 01 12.28770	05 37 50.00	+32 12 29.3	18.2	704
2000 WW140	2004 12 20.27118	07 49 01.73	+23 41 35.4	19.6	R 696	2000 WQ157	2005 01 12.31706	05 37 48.35	+32 12 37.6	18.4	704
2000 WW140	2004 12 20.28101	07 49 01.25	+23 41 38.0	18.8	R 696	2000 WQ157	2005 01 12.33177	05 37 47.56	+32 12 41.4	18.9	704
2000 WW140	2004 12 20.29087	07 49 00.72	+23 41 39.9	19.8	R 696	2000 WQ157	2005 01 12.34639	05 37 46.70	+32 12 45.4	18.7	704
2000 WW140	2005 01 07.26962	07 30 35.45	+24 42 40.3	19.3	704	2000 WR158	2005 01 13.27305	06 40 14.37	+14 56 53.0	18.8	704
2000 WW140	2005 01 07.29662	07 30 33.52	+24 42 45.2	19.5	704	2000 WR158	2005 01 13.28669	06 40 13.62	+14 56 57.5	19.2	704
2000 WW140	2005 01 07.31064	07 30 32.52	+24 42 48.6	19.5	704	2000 WR158	2005 01 13.30032	06 40 12.80	+14 57 01.3	19.2	704
2000 WW140	2005 01 07.32360	07 30 31.69	+24 42 50.7	19.4	704	2000 WR158	2005 01 13.31394	06 40 12.01	+14 57 06.7	19.1	704
2000 WW140	2005 01 08.28466	07 29 26.63	+24 45 47.0	19.6	704	2000 WR158	2005 01 13.32764	06 40 11.17	+14 57 11.3	18.9	704
2000 WW140	2005 01 08.29826	07 29 25.70	+24 45 50.3	19.7	704	2000 WT159	2003 08 30.44921	00 02 28.51	-23 23 03.2	19.9	608
2000 WW140	2005 01 08.31178	07 29 24.79	+24 45 52.2	19.8	704	2000 WT159	2003 08 30.45998	00 02 27.93	-23 23 08.3	20.0	608
2000 WT141	2005 01 12.15019	09 56 53.30	+28 54 45.7	18.8	V 201	2000 WT159	2003 08 30.47060	00 02 27.37	-23 23 13.0	19.7	608
2000 WT141	2005 01 12.18824	09 56 51.38	+28 55 01.1	18.8	V 201	2000 WS160	2004 12 13.36656	08 44 15.26	+20 18 52.1	19.1	R 699
2000 WT141	2005 01 12.22626	09 56 49.50	+28 55 15.1	19.0	V 201	2000 WS160	2004 12 13.37805	08 44 15.37	+20 18 55.7	19.7	699
2000 WE142	2005 01 13.27305	06 42 20.10	+14 55 45.4	18.6	704	2000 WS160	2004 12 13.38954	08 44 15.34	+20 19 00.2	19.7	699
2000 WE142	2005 01 13.28669	06 42 19.31	+14 55 52.1	19.1	704	2000 WS160	2004 12 13.40106	08 44 15.40	+20 19 04.7	19.7	699
2000 WE142	2005 01 13.30032	06 42 18.51	+14 55 57.1	19.2	704	2000 WS160	2004 12 14.33400	08 44 16.67	+20 25 26.4	19.3	704
2000 WE142	2005 01 13.31394	06 42 17.65	+14 56 01.2	19.1	704	2000 WS160	2004 12 14.34701	08 44 16.67	+20 25 31.6	19.6	704
2000 WF142	2005 01 12.36515	08 43 05.89	+21 11 19.2	18.4	704	2000 WS160	2004 12 14.35999	08 44 16.62	+20 25 37.4	20.0	704
2000 WF142	2005 01 12.39463	08 43 04.28	+21 11 40.2	18.8	704	2000 WS160	2004 12 14.37351	08 44 16.56	+20 25 43.4	19.6	704
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2000 WF142	2005 01 12.42344	08 43 02.73	+21 12 01.5	18.6	704	2000 WS160	2005 01 12.39292	08 29 38.09	+24 52 14.5	19.2	704
2000 WS143	2005 01 07.27951	08 15 58.41	+24 45 18.3	18.6	704	2000 WS160	2005 01 12.40733	08 29 37.30	+24 52 23.0	19.2	704
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2000 WS143	2005 01 07.30699	08 15 56.88	+24 45 29.8	18.7	704	2000 WV162	2005 01 13.18457	03 28 22.48	+08 52 00.5	18.8	R 703
2000 WS143	2005 01 07.32049	08 15 56.29	+24 45 34.1	19.7	704	2000 WV162	2005 01 13.19278	03 28 22.79	+08 52 03.9	18.1	R 703
2000 WS143	2005 01 07.33346	08 15 55.34	+24 45 40.7	19.8	704	2000 WV162	2005 01 13.20103	03 28 23.04	+08 52 08.4	18.3	R 703
2000 WS143	2005 01 12.36090	08 11 16.36	+25 20 25.7	18.0	704	2000 WV162	2005 01 13.20928	03 28 23.29	+08 52 12.1	18.1	R 703
2000 WS143	2005 01 12.37548	08 11 15.50	+25 20 31.3	18.2	704	2000 WE163	2005 01 12.43405	10 22 45.68	+16 55 15.1	18.9	704
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2000 WS143	2005 01 12.41919	08 11 12.82	+25 20 49.5	18.0	704	2000 WE163	2005 01 12.47819	10 22 44.57	+16 55 18.6	18.9	704
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2000 WW143	2005 01 07.29940	06 47 25.86	+28 49 29.5	17.9	704	2000 WE163	2005 01 13.50523	10 22 18.92	+16 56 34.2	19.0	V 691
2000 WW143	2005 01 07.31342	06 47 24.98	+28 49 32.2	17.9	704	2000 WR164	2005 01 13.53061	10 22 18.22	+16 56 36.1	18.9	V 691
2000 WW143	2005 01 07.32640	06 47 24.01									

2000 WU ₁₆₇	1992 04	28.31960	13 51 45.63	-07 43 55.6		691	2000 WD ₁₈₇	1999 07	14.35710	21 34 25.37	-26 18 37.1	17.1	704
2000 WN ₁₆₈	2005 01	09.45484	12 34 43.37	+11 09 25.8	19.0 R	703	2000 WD ₁₈₇	1999 07	14.36948	21 34 25.02	-26 18 45.3	17.2	704
2000 WN ₁₆₈	2005 01	09.46234	12 34 43.86	+11 09 27.7	18.5 R	703	2000 WD ₁₈₇	1999 07	14.38192	21 34 24.64	-26 18 53.3	17.3	704
2000 WN ₁₆₈	2005 01	09.46986	12 34 44.21	+11 09 29.6	18.3 R	703	2000 WD ₁₈₇	1999 07	14.39435	21 34 24.29	-26 19 01.0	17.1	704
2000 WN ₁₆₈	2005 01	09.47736	12 34 44.71	+11 09 30.2	18.4 R	703	2000 WD ₁₈₇	1999 07	14.40674	21 34 23.92	-26 19 08.7	17.2	704
2000 WO ₁₆₈	2005 01	11.22028	05 57 48.56	+23 16 26.1	18.3	704	2000 WF ₁₈₇	2005 01	01.40045	08 29 18.69	+20 10 19.8	18.4 R	703
2000 WO ₁₆₈	2005 01	11.23439	05 57 47.88	+23 16 25.0	18.6	704	2000 WF ₁₈₇	2005 01	01.40687	08 29 18.36	+20 10 22.4	18.7 R	703
2000 WO ₁₆₈	2005 01	11.24903	05 57 47.20	+23 16 23.6	18.7	704	2000 WF ₁₈₇	2005 01	01.41328	08 29 18.11	+20 10 25.4	17.9 R	703
2000 WQ ₁₆₈	2005 01	13.20676	04 38 30.94	+14 34 39.5	19.0	704	2000 WF ₁₈₇	2005 01	01.41971	08 29 17.74	+20 10 27.6	18.6 R	703
2000 WQ ₁₆₈	2005 01	13.22065	04 38 30.91	+14 34 42.4	19.1	704	2000 WF ₁₈₇	2005 01	06.34900	08 25 20.51	+20 43 53.4	19.0	704
2000 WQ ₁₆₈	2005 01	13.23438	04 38 30.64	+14 34 45.5	19.8	704	2000 WF ₁₈₇	2005 01	06.36224	08 25 19.73	+20 43 55.5	19.5	704
2000 WQ ₁₆₈	2005 01	13.24744	04 38 30.71	+14 34 50.0	19.6	704	2000 WF ₁₈₇	2005 01	06.37713	08 25 18.84	+20 44 05.6	19.2	704
2000 WQ ₁₆₈	2005 01	13.26071	04 38 30.54	+14 34 53.1	19.1	704	2000 WF ₁₈₇	2005 01	06.39056	08 25 18.10	+20 44 11.0	19.2	704
2000 WC ₁₆₉	2005 01	13.34889	10 09 05.48	+03 20 42.8	19.0	704	2000 WF ₁₈₇	2005 01	06.40380	08 25 17.37	+20 44 16.8	19.8	704
2000 WC ₁₆₉	2005 01	13.36304	10 09 05.09	+03 20 42.3	19.5	704	2000 WF ₁₈₇	2005 01	11.30520	08 20 47.37	+21 18 57.9	19.3	704
2000 WC ₁₆₉	2005 01	13.37612	10 09 04.80	+03 20 40.6	19.3	704	2000 WF ₁₈₇	2005 01	11.31846	08 20 46.62	+21 19 03.8	19.2	704
2000 WC ₁₆₉	2005 01	13.38977	10 09 04.45	+03 20 40.4	19.7	704	2000 WF ₁₈₇	2005 01	11.33169	08 20 45.84	+21 19 09.9	19.3	704
2000 WC ₁₆₉	2005 01	13.40372	10 09 04.10	+03 20 39.4	18.4 R	703	2000 WF ₁₈₇	2005 01	11.34576	08 20 44.98	+21 19 15.7	18.9	704
2000 WC ₁₆₉	2005 01	13.40416	10 09 04.06	+03 20 39.7	19.8	704	2000 WS ₁₈₇	2005 01	10.89521	06 15 04.75	+40 53 22.3	20.7 V	201
2000 WC ₁₆₉	2005 01	13.41399	10 09 03.74	+03 20 37.8	18.9 R	703	2000 WS ₁₈₇	2005 01	10.92975	06 15 02.15	+40 53 15.3	20.9 V	201
2000 WC ₁₆₉	2005 01	13.42425	10 09 03.48	+03 20 36.9	19.5 R	703	2000 WS ₁₈₇	2005 01	10.96271	06 14 59.59	+40 53 08.7	20.4 V	201
2000 WC ₁₆₉	2005 01	13.43456	10 09 03.30	+03 20 35.6	19.7 R	703	2000 WP ₁₈₈	2005 01	13.15970	07 27 21.87	+17 37 57.8	20.1 V	691
2000 WP ₁₆₉	2005 01	13.27387	06 54 09.97	+18 39 04.5	18.9	704	2000 WP ₁₈₈	2005 01	13.18570	07 27 20.05	+17 37 59.2	19.9 V	691
2000 WP ₁₆₉	2005 01	13.28750	06 54 09.13	+18 39 09.1	19.0	704	2000 WP ₁₈₈	2005 01	13.21108	07 27 18.26	+17 38 00.5	19.8 V	691
2000 WP ₁₆₉	2005 01	13.30111	06 54 08.23	+18 39 13.9	18.8	704	2000 WW ₁₈₈	2005 01	13.28480	08 41 36.66	+14 19 03.4	19.3	704
2000 WP ₁₆₉	2005 01	13.31476	06 54 07.37	+18 39 18.1	18.8	704	2000 WW ₁₈₈	2005 01	13.29883	08 41 35.72	+14 19 03.7	19.6	704
2000 WP ₁₆₉	2005 01	13.32844	06 54 06.51	+18 39 23.9	19.3	704	2000 WW ₁₈₈	2005 01	13.31213	08 41 34.90	+14 19 05.3	20.0	704
2000 WY ₁₇₀	2005 01	13.15178	04 30 42.91	+17 16 42.9	19.0	704	2000 WZ ₁₈₈	2005 01	11.14978	04 26 21.65	+18 25 51.7	19.2	704
2000 WY ₁₇₀	2005 01	13.16518	04 30 42.69	+17 16 47.5	19.5	704	2000 WZ ₁₈₈	2005 01	11.17776	04 26 21.32	+18 25 46.7	20.0	704
2000 WY ₁₇₀	2005 01	13.17848	04 30 42.36	+17 16 49.4	19.2	704	2000 WZ ₁₈₈	2005 01	11.19383	04 26 20.92	+18 25 43.9	19.7	704
2000 WY ₁₇₀	2005 01	13.19162	04 30 42.06	+17 16 53.2	19.6	704	2000 WZ ₁₈₈	2005 01	11.20719	04 26 20.76	+18 25 41.5	20.0	704
2000 WY ₁₇₀	2005 01	13.20478	04 30 41.70	+17 16 55.9	19.6	704	2000 WC ₁₈₉	2005 01	07.27417	07 09 11.64	+27 18 50.0	19.2	704
2000 WZ ₁₇₂	2005 01	13.17230	07 46 23.96	+15 20 07.8	18.4 V	691	2000 WC ₁₈₉	2005 01	07.28717	07 09 10.67	+27 18 50.4	19.6	704
2000 WZ ₁₇₂	2005 01	13.19825	07 46 22.47	+15 20 13.9	18.7 V	691	2000 WC ₁₈₉	2005 01	07.30171	07 09 09.65	+27 18 51.8	19.8	704
2000 WZ ₁₇₂	2005 01	13.22365	07 46 20.91	+15 20 18.2	18.7 V	691	2000 WC ₁₈₉	2005 01	07.31518	07 09 08.77	+27 18 53.4	20.0	704
2000 WZ ₁₇₂	2005 01	13.27914	07 46 17.40	+15 20 27.2	18.3	704	2000 WC ₁₈₉	2005 01	07.32816	07 09 07.61	+27 18 53.9	20.2	704
2000 WZ ₁₇₂	2005 01	13.29078	07 46 16.67	+15 20 29.5	17.9 R	703	2000 WP ₁₉₀	2005 01	13.21532	06 04 19.68	+15 20 46.8	19.1	704
2000 WZ ₁₇₂	2005 01	13.29318	07 46 16.55	+15 20 29.3	18.5	704	2000 WP ₁₉₀	2005 01	13.24285	06 04 18.06	+15 20 45.2	19.3	704
2000 WZ ₁₇₂	2005 01	13.29879	07 46 16.22	+15 20 30.8	17.8 R	703	2000 WP ₁₉₀	2005 01	13.25582	06 04 17.32	+15 20 45.7	19.5	704
2000 WZ ₁₇₂	2005 01	13.30645	07 46 15.72	+15 20 31.8	18.6	704	2000 WP ₁₉₀	2005 01	13.26905	06 04 16.56	+15 20 44.9	19.4	704
2000 WZ ₁₇₂	2005 01	13.30694	07 46 15.69	+15 20 32.2	17.9 R	703	2000 WM ₁₉₂	2005 01	13.48488	10 18 37.26	+15 45 33.1	20.1 V	691
2000 WZ ₁₇₂	2005 01	13.31517	07 46 15.18	+15 20 33.2	17.7 R	703	2000 WM ₁₉₂	2005 01	13.51041	10 18 36.54	+15 45 38.3	19.6 V	691
2000 WZ ₁₇₂	2005 01	13.32051	07 46 14.85	+15 20 33.7	18.3	704	2000 WM ₁₉₂	2005 01	13.53577	10 18 35.81	+15 45 43.9	19.5 V	691
2000 WZ ₁₇₂	2005 01	13.33371	07 46 14.01	+15 20 36.1	18.3	704	2000 WT ₁₉₅	2005 01	13.27235	08 20 58.47	+23 12 34.9	19.3	704
2000 WC ₁₇₃	2005 01	13.15164	04 35 16.75	+15 37 46.8	18.5	704	2000 WT ₁₉₅	2005 01	13.28559	08 20 57.59	+23 12 38.5	19.9	704
2000 WC ₁₇₃	2005 01	13.16505	04 35 16.43	+15 37 51.8	19.3	704	2000 WT ₁₉₅	2005 01	13.29962	08 20 56.69	+23 12 42.1	19.7	704
2000 WC ₁₇₃	2005 01	13.19149	04 35 15.69	+15 38 02.0	19.1	704	2000 WT ₁₉₅	2005 01	13.31293	08 20 55.80	+23 12 45.9	19.6	704
2000 WC ₁₇₃	2005 01	13.20464	04 35 15.37	+15 38 07.6	18.6	704	2000 WT ₁₉₅	2005 01	13.32694	08 20 54.87	+23 12 48.7	19.7	704
2000 WF ₁₇₃	2005 01	11.14226	03 05 26.60	+13 36 01.6	20.1	704	2000 WV ₁₉₅	2005 01	07.13977	01 42 57.74	+17 30 27.3	19.9	704
2000 WF ₁₇₃	2005 01	11.15591	03 05 26.77	+13 36 06.7	20.1	704	2000 WV ₁₉₅	2005 01	07.15290	01 42 58.71	+17 30 26.1	20.3	704
2000 WF ₁₇₃	2005 01	11.17023	03 05 26.84	+13 36 10.8	20.0	704	2000 WV ₁₉₅	2005 01	07.16600	01 42 59.60	+17 30 22.4	20.7	704
2000 WF ₁₇₃	2005 01	11.18588	03 05 27.02	+13 36 14.8	20.3	704	2000 WV ₁₉₅	2005 01	07.17903	01 43 00.67	+17 30 21.9	20.3	704
2000 WF ₁₇₃	2005 01	11.19992	03 05 27.01	+13 36 19.6	20.2	704	2000 WV ₁₉₆	2005 01	07.22871	06 09 40.27	+28 12 57.2	18.5	704
2000 WJ ₁₇₃	2005 01	07.07878	00 42 30.65	+11 44 50.3	18.8	704	2000 WV ₁₉₆	2005 01	07.24173	06 09 39.44	+28 12 54.9	18.7	704
2000 WJ ₁₇₃	2005 01	07.09274	00 42 31.55	+11 44 51.3	19.9	704	2000 WV ₁₉₆	2005 01	07.25472	06 09 38.62	+28 12 53.0	18.8	704
2000 WJ ₁₇₃	2005 01	07.10666	00 42 32.77	+11 44 57.0	19.8	704	2000 WV ₁₉₆	2005 01	07.26772	06 09 37.73	+28 12 51.0	18.7	704
2000 WJ ₁₇₃	2005 01	07.12006	00 42 33.69	+11 45 01.0	19.2	704	2000 XV ₁	2005 01	01.42591	09 03 25.43	+12 38 29.6	18.6 R	703
2000 WJ ₁₇₃	2005 01	07.13344	00 42 34.60	+11 45 02.5	19.5	704	2000 XV ₁	2005 01	01.43238	09 03 25.17	+12 38 29.1	19.3 R	703
2000 WY ₁₇₄	2005 01	13.21585	06 10 25.32	+17 41 06.9	19.0	704	2000 XV ₁	2005 01	01.43881	09 03 24.89	+12 38 28.4	18.5 R	703
2000 WY ₁₇₄	2005 01	13.23030	06 10 24.62	+17 41 15.6	19.1	704	2000 XV ₁	2005 01	01.44522	09 03 24.63	+12 38 29.1	18.6 R	703
2000 WY ₁₇₄	2005 01	13.24338	06 10 24.00	+17 41 24.2	19.2	704	2000 XV ₁	2005 01	06.35405	09 00 03.85	+12 35 15.8	19.0	704
2000 WY ₁₇₄	2005 01	13.26958	06 10 22.69	+17 41 39.9	18.9	704	2000 XV ₁	2005 01	06.36734	09 00 03.24	+12 35 15.3	19.4	704
2000 WY ₁₇₆	1998 03	04.25603	10 26 36.57	+15 34 35.6	19.2	704	2000 XV ₁	2005 01	06.38238	09 00 02.49	+12 35 15.6	19.5	704
2000 WY ₁₇₆	1998 03	04.27614	10 26 35.64	+15 34 42.7	20.0	704	2000 XV ₁	2005 01	06.39562	09 00 01.84	+12 35 15.1	19.4	704
2000 WY ₁₇₆	1998 03	04.29628	10 26 34.41	+15 34 49.8	19.1	704	2000 XV ₁	2005 01	06.40891	09 00 01.20	+12 35 14.6	19.2	704
2000 WY ₁₇₆	1998 03	04.33665	10 26 32.18	+15 35 03.9									

2000 XG ₆	2005 01 07.39599	09 46 43.04	+19 26 33.9	20.2	704	2000 XV ₁₆	2005 01 12.24446	03 36 38.81	+26 07 06.8	19.4	704
2000 XU ₆	2005 01 07.14721	03 13 18.69	+27 45 50.6	19.4	704	2000 XV ₁₆	2005 01 12.25891	03 36 39.48	+26 07 04.0	19.4	704
2000 XU ₆	2005 01 07.16032	03 13 18.76	+27 45 45.6	20.0	704	2000 XV ₁₆	2005 01 12.27342	03 36 40.13	+26 07 01.7	19.2	704
2000 XU ₆	2005 01 07.17339	03 13 18.90	+27 45 39.5	20.0	704	2000 XX ₁₆	2005 01 07.22827	06 00 36.23	+31 23 50.8	18.9	704
2000 XU ₆	2005 01 07.18697	03 13 18.96	+27 45 32.6	19.9	704	2000 XX ₁₆	2005 01 07.24129	06 00 35.41	+31 23 48.4	19.0	704
2000 XU ₆	2005 01 07.19994	03 13 19.04	+27 45 26.2	19.6	704	2000 XX ₁₆	2005 01 07.25428	06 00 34.57	+31 23 46.6	19.0	704
2000 XE ₈	2005 01 14.15744	04 04 57.26	+32 22 58.4	18.3	704	2000 XX ₁₆	2005 01 07.26727	06 00 33.70	+31 23 43.6	19.6	704
2000 XE ₈	2005 01 14.17035	04 04 57.39	+32 22 52.6	18.8	704	2000 XE ₁₇	2005 01 07.20578	04 15 28.62	+28 53 13.3	17.8	704
2000 XE ₈	2005 01 14.18330	04 04 57.51	+32 22 45.1	18.8	704	2000 XE ₁₇	2005 01 07.21878	04 15 28.57	+28 53 04.9	18.3	704
2000 XE ₈	2005 01 14.20909	04 04 57.64	+32 22 31.2	18.8	704	2000 XE ₁₇	2005 01 07.24498	04 15 28.44	+28 52 48.9	18.4	704
2000 XG ₈	2005 01 07.21355	05 37 17.77	+33 33 01.1	18.0	704	2000 XE ₁₇	2005 01 07.25797	04 15 28.38	+28 52 39.7	18.1	704
2000 XG ₈	2005 01 07.22673	05 37 17.06	+33 32 58.1	18.1	704	2000 XE ₁₇	2005 01 12.21993	04 15 44.64	+28 04 12.7	18.7	704
2000 XG ₈	2005 01 07.23975	05 37 16.33	+33 32 55.6	18.3	704	2000 XE ₁₇	2005 01 12.23454	04 15 44.79	+28 04 03.8	19.2	704
2000 XG ₈	2005 01 07.25274	05 37 15.58	+33 32 51.9	18.2	704	2000 XE ₁₇	2005 01 12.24917	04 15 44.84	+28 03 56.0	19.0	704
2000 XG ₈	2005 01 07.26573	05 37 14.89	+33 32 48.8	18.3	704	2000 XE ₁₇	2005 01 12.26362	04 15 44.94	+28 03 47.8	19.1	704
2000 XL ₈	2005 01 11.13874	02 20 50.15	+16 36 40.2	18.8	704	2000 XE ₁₇	2005 01 12.27818	04 15 45.06	+28 03 38.2	19.1	704
2000 XL ₈	2005 01 11.15237	02 20 50.77	+16 36 48.3	19.0	704	2000 XL ₁₈	2005 01 14.15065	03 15 38.48	+29 54 19.0	18.7	704
2000 XL ₈	2005 01 11.16671	02 20 51.40	+16 36 56.1	19.0	704	2000 XL ₁₈	2005 01 14.16613	03 15 39.15	+29 54 12.1	18.7	704
2000 XL ₈	2005 01 11.18238	02 20 52.10	+16 37 06.2	19.3	704	2000 XL ₁₈	2005 01 14.17913	03 15 39.78	+29 54 06.4	19.2	704
2000 XL ₈	2005 01 11.19642	02 20 52.76	+16 37 14.2	19.5	704	2000 XL ₁₈	2005 01 14.19198	03 15 40.32	+29 54 00.1	18.8	704
2000 XQ ₉	2005 01 07.13966	01 46 07.36	+19 26 56.2	19.1	704	2000 XL ₁₈	2005 01 14.20493	03 15 40.87	+29 53 53.3	18.8	704
2000 XQ ₉	2005 01 07.15279	01 46 07.92	+19 27 02.7	19.4	704	2000 XG ₁₉	2005 01 07.21000	05 03 35.48	+28 59 41.5	19.0	704
2000 XQ ₉	2005 01 07.16578	01 46 08.58	+19 27 08.4	19.7	704	2000 XG ₁₉	2005 01 07.22312	05 03 34.88	+28 59 35.2	19.8	704
2000 XQ ₉	2005 01 07.16589	01 46 08.59	+19 27 08.7	19.6	704	2000 XG ₁₉	2005 01 07.23617	05 03 34.27	+28 59 27.9	19.1	704
2000 XQ ₉	2005 01 07.17881	01 46 09.25	+19 27 14.2	19.6	704	2000 XG ₁₉	2005 01 07.24919	05 03 33.75	+28 59 20.8	19.2	704
2000 XQ ₉	2005 01 07.17892	01 46 09.25	+19 27 13.7	19.3	704	2000 XG ₁₉	2005 01 07.26218	05 03 33.26	+28 59 14.2	19.1	704
2000 XQ ₉	2005 01 07.19232	01 46 09.95	+19 27 20.2	19.4	704	2000 XG ₁₉	2005 01 12.28380	05 00 42.79	+28 14 47.7	19.4	704
2000 XQ ₉	2005 01 07.19243	01 46 09.84	+19 27 18.1	19.3	704	2000 XG ₁₉	2005 01 12.29858	05 00 42.36	+28 14 39.8	19.6	704
2000 XA ₁₀	2004 12 15.24727	05 31 56.51	+30 51 21.6	19.1	704	2000 XG ₁₉	2005 01 12.31315	05 00 41.90	+28 14 31.6	19.8	704
2000 XA ₁₀	2004 12 15.26009	05 31 55.60	+30 51 24.9	19.3	704	2000 XG ₁₉	2005 01 12.32783	05 00 41.48	+28 14 24.0	19.7	704
2000 XA ₁₀	2004 12 15.27341	05 31 54.62	+30 51 28.6	19.4	704	2000 XG ₁₉	2005 01 12.34248	05 00 40.98	+28 14 15.9	19.3	704
2000 XA ₁₀	2004 12 15.28624	05 31 53.54	+30 51 33.6	19.9	704	2000 XK ₁₉	2005 01 07.92571	08 14 41.04	+29 05 31.8	18.5 R	599
2000 XA ₁₀	2004 12 15.29955	05 31 52.73	+30 51 36.2	19.3	704	2000 XK ₁₉	2005 01 07.93409	08 14 40.38	+29 05 33.3	18.8 R	599
2000 XA ₁₀	2004 12 17.24169	05 29 33.33	+31 00 31.1	18.8	704	2000 XK ₁₉	2005 01 07.94400	08 14 39.65	+29 05 34.9	19.1 R	599
2000 XA ₁₀	2004 12 17.25628	05 29 32.28	+31 00 34.6	19.4	704	2000 XK ₁₉	2005 01 07.95393	08 14 38.92	+29 05 36.6	19.1 R	599
2000 XA ₁₀	2004 12 17.26985	05 29 31.18	+31 00 38.6	19.3	704	2000 XR ₁₉	2005 01 14.08687	01 39 50.92	+21 27 48.6	19.1	704
2000 XA ₁₀	2004 12 17.28354	05 29 30.21	+31 00 42.3	19.0	704	2000 XR ₁₉	2005 01 14.09995	01 39 51.78	+21 27 53.0	19.3	704
2000 XA ₁₀	2004 12 17.29704	05 29 29.23	+31 00 46.1	19.0	704	2000 XR ₁₉	2005 01 14.11308	01 39 52.67	+21 27 56.5	19.2	704
2000 XJ ₁₀	2005 01 07.20688	04 31 20.71	+29 36 30.0	19.4	704	2000 XH ₂₀	2005 01 14.07874	00 12 07.20	+13 54 21.2	19.0	704
2000 XJ ₁₀	2005 01 07.21988	04 31 20.23	+29 36 31.6	19.7	704	2000 XH ₂₀	2005 01 14.09180	00 12 08.84	+13 54 29.0	19.4	704
2000 XJ ₁₀	2005 01 07.24608	04 31 19.06	+29 36 34.8	20.0	704	2000 XH ₂₀	2005 01 14.10488	00 12 10.65	+13 54 36.0	19.7	704
2000 XJ ₁₀	2005 01 07.25908	04 31 18.57	+29 36 36.6	19.5	704	2000 XH ₂₀	2005 01 14.11802	00 12 12.38	+13 54 44.1	19.6	704
2000 XJ ₁₀	2005 01 12.22050	04 28 19.59	+29 44 47.2	19.3	704	2000 XH ₂₀	2005 01 14.13112	00 12 14.12	+13 54 51.2	19.8	704
2000 XJ ₁₀	2005 01 12.23511	04 28 19.10	+29 44 48.2	20.0	704	2000 XD ₂₁	2005 01 11.35881	10 10 20.72	+13 10 46.4	19.1	704
2000 XJ ₁₀	2005 01 12.24974	04 28 18.68	+29 44 48.5	20.1	704	2000 XD ₂₁	2005 01 11.40076	10 10 19.48	+13 10 45.6	19.4	704
2000 XJ ₁₀	2005 01 12.27875	04 28 17.69	+29 44 52.1	20.0	704	2000 XD ₂₁	2005 01 11.41626	10 10 19.04	+13 10 45.9	19.2	704
2000 XK ₁₀	2005 01 07.22507	05 18 54.96	+33 55 04.4	19.6	704	2000 XM ₂₁	2005 01 07.27075	06 27 36.51	+32 53 22.0	19.5	704
2000 XK ₁₀	2005 01 07.23805	05 18 54.26	+33 55 05.2	19.7	704	2000 XM ₂₁	2005 01 07.29775	06 27 34.57	+32 53 20.6	19.7	704
2000 XK ₁₀	2005 01 07.25108	05 18 53.45	+33 55 07.2	19.6	704	2000 XM ₂₁	2005 01 07.31177	06 27 33.50	+32 53 19.1	19.5	704
2000 XK ₁₀	2005 01 07.26407	05 18 52.74	+33 55 08.9	19.4	704	2000 XM ₂₁	2005 01 07.32474	06 27 32.64	+32 53 19.1	19.4	704
2000 XY ₁₁	2005 01 12.14897	09 57 42.79	+24 50 16.3	19.5 V	201	2000 XM ₂₁	2005 01 12.29207	06 21 58.02	+32 47 31.6	19.2	704
2000 XY ₁₁	2005 01 12.18703	09 57 41.11	+24 50 28.7	19.6 V	201	2000 XM ₂₁	2005 01 12.30673	06 21 57.04	+32 47 30.4	20.1	704
2000 XY ₁₁	2005 01 12.22506	09 57 39.45	+24 50 41.0	19.8 V	201	2000 XM ₂₁	2005 01 12.32137	06 21 56.00	+32 47 29.1	19.7	704
2000 XG ₁₄	1999 11 03.09811	21 26 27.39	+25 05 56.6	19.1	704	2000 XM ₂₁	2005 01 12.33607	06 21 55.10	+32 47 26.9	19.7	704
2000 XG ₁₄	1999 11 03.11417	21 26 27.71	+25 05 52.1	18.8	704	2000 XY ₂₁	2005 01 07.14995	03 37 31.25	+27 35 23.3	18.7	704
2000 XG ₁₄	1999 11 03.13067	21 26 28.01	+25 05 46.1	19.0	704	2000 XY ₂₁	2005 01 07.16305	03 37 31.37	+27 35 17.0	19.0	704
2000 XG ₁₄	1999 11 03.14676	21 26 28.45	+25 05 41.9	19.0	704	2000 XY ₂₁	2005 01 07.17602	03 37 31.44	+27 35 11.7	19.1	704
2000 XG ₁₄	2003 09 22.12233	20 26 55.15	+05 19 34.6	19.5	644	2000 XY ₂₁	2005 01 07.18960	03 37 31.57	+27 35 05.1	19.5	704
2000 XG ₁₄	2003 09 22.14313	20 26 54.54	+05 19 33.3	19.7	644	2000 XY ₂₁	2005 01 07.20258	03 37 31.63	+27 34 57.8	19.5	704
2000 XG ₁₄	2003 09 22.16391	20 26 53.97	+05 19 33.0	19.6	644	2000 XY ₂₁	2005 01 11.13679	03 38 25.96	+27 05 54.6	19.0	704
2000 XG ₁₄	2004 10 24.44540	08 31 04.76	+38 20 44.1	19.2	704	2000 XY ₂₁	2005 01 11.15043	03 38 26.17	+27 05 48.7	18.9	704
2000 XG ₁₄	2004 10 24.45730	08 31 05.67	+38 20 37.8	20.1	704	2000 XY ₂₁	2005 01 11.16476	03 38 26.40	+27 05 42.3	19.0	704
2000 XG ₁₄	2004 10 24.46922	08 31 06.51	+38 20 33.1	19.6	704	2000 XY ₂₁	2005 01 11.17841	03 38 26.58	+27 05 36.4	18.8	704
2000 XG ₁₄	2004 11 10.40068	08 47 10.06	+35 51 12.9	18.4 R	703	2000 XY ₂₁	2005 01 11.19448	03 38 26.85	+27 05 29.6	18.7	704
2000 XG ₁₄	2004 11 10.40913	08 47 10.35	+35 51 09.1	18.3 R	703	2000 XY ₂₁	2005 01 12.20606	03 38 45.75	+26 58 27.2	18.7	704
2000 XG ₁₄	2004 11 10.41759	08 47 10.67	+35 51 03.4	17.9 R	703	2000 XY ₂₁	2005 01 12.21622	03 38 45.88	+26 58 23.2	18.9	704
2000 XG ₁₄	2004 11 10.42605	08 47 10.98	+35 50 59.5	18.3 R	703	2000 XY ₂₁	2005 01 12.22079	03 38 45.96	+26 58 21.2	18.8	704
2000 XG ₁₄	2004 11 22.38909	08 52 02.46	+34 01 12.8	19.0	704	2000 XY ₂₁	2005 01 12.23081	03 38 46.16	+26 58 17.5	18.9	704
2000 XG ₁₄	2004 11 22.40198	08 52 02.51	+34 01 06.8	19.1	704	2000 XY ₂₁	2005 01 12.23542	03 38 46.24	+26 58 14.7	19.3	704
2											

2000 XQ ₃₀	2005 01 13.40720	09 28 54.69	+07 55 17.0	18.2 V	691	2000 XU ₄₇	2005 01 12.46213	10 08 16.78	+16 55 17.9	18.9	704
2000 XQ ₃₀	2005 01 13.43271	09 28 53.34	+07 55 10.7	18.0 V	691	2000 XU ₄₇	2005 01 12.47687	10 08 16.25	+16 55 19.0	19.3	704
2000 XQ ₃₀	2005 01 13.45816	09 28 51.91	+07 55 02.1	18.4 V	691	2000 XU ₄₇	2005 01 12.49155	10 08 15.73	+16 55 20.2	19.3	704
2000 XS ₃₀	2005 01 12.44944	10 20 59.08	+12 50 27.4	19.4	704	2000 XU ₄₇	2005 01 13.47446	10 07 43.03	+16 57 17.5	19.1 V	691
2000 XS ₃₀	2005 01 12.47892	10 20 58.28	+12 50 27.7	19.1	704	2000 XU ₄₇	2005 01 13.50032	10 07 42.08	+16 57 20.4	19.2 V	691
2000 XS ₃₀	2005 01 12.49357	10 20 58.00	+12 50 27.6	19.3	704	2000 XU ₄₇	2005 01 13.52557	10 07 41.17	+16 57 23.4	19.3 V	691
2000 XV ₃₀	2005 01 11.35920	10 19 24.61	+12 06 55.7	19.1	704	2000 XH ₄₈	2004 07 14.68314	21 33 56.28	-32 07 23.5	19.2 R	E12
2000 XV ₃₀	2005 01 11.37253	10 19 24.21	+12 06 54.2	19.2	704	2000 XH ₄₈	2004 07 14.69250	21 33 55.94	-32 07 24.9	19.2 R	E12
2000 XC ₃₁	2004 11 11.40115	10 19 23.47	+12 06 52.0	19.6	704	2000 XH ₄₈	2004 07 14.70191	21 33 55.60	-32 07 28.5	20.2 R	E12
2000 XC ₃₁	2004 11 11.32050	04 40 11.33	+29 42 53.5	19.4 V	691	2000 XH ₄₈	2004 07 14.71125	21 33 55.03	-32 07 29.5	20.2 R	E12
2000 XC ₃₁	2004 11 11.34785	04 40 09.66	+29 43 03.2	19.4 V	691	2000 XH ₄₈	2004 08 19.64407	21 04 25.66	-33 39 04.4	19.6 R	E12
2000 XC ₃₁	2004 11 11.37481	04 40 08.02	+29 43 13.0	19.4 V	691	2000 XH ₄₈	2004 08 19.65903	21 04 24.95	-33 39 04.8	19.0 R	E12
2000 XC ₃₁	2004 11 19.26539	04 31 38.70	+30 26 49.6	19.1	704	2000 XH ₄₈	2004 08 19.67399	21 04 24.21	-33 39 04.7	18.9 R	E12
2000 XC ₃₁	2004 11 19.27762	04 31 37.80	+30 26 53.6	19.4	704	2000 XH ₄₈	2004 08 19.68895	21 04 23.44	-33 39 04.9	18.9 R	E12
2000 XC ₃₁	2004 11 19.28985	04 31 36.93	+30 26 56.6	19.5	704	2000 XL ₄₉	2005 01 13.08307	10 51 55.68	+26 49 56.1	19.4 V	951
2000 XC ₃₁	2004 11 19.30208	04 31 36.13	+30 27 01.2	19.1	704	2000 XL ₄₉	2005 01 13.10422	10 51 55.70	+26 50 11.5	19.4 V	951
2000 XC ₃₁	2004 12 01.33025	04 16 41.10	+31 18 17.1	17.5 R	703	2000 XL ₄₉	2005 01 13.12491	10 51 55.85	+26 50 25.5	19.5 V	951
2000 XC ₃₁	2004 12 01.33853	04 16 40.42	+31 18 18.9	18.0 R	703	2000 XB ₅₂	2005 01 11.13925	02 34 27.66	+14 24 53.5	19.8	704
2000 XC ₃₁	2004 12 01.34679	04 16 39.70	+31 18 20.0	17.2 R	703	2000 XB ₅₂	2005 01 11.16722	02 34 28.21	+14 25 04.7	20.1	704
2000 XC ₃₁	2004 12 01.35507	04 16 39.20	+31 18 22.0	17.8 R	703	2000 XB ₅₂	2005 01 11.18290	02 34 28.46	+14 25 09.4	20.1	704
2000 XC ₃₁	2004 12 02.26980	04 15 29.14	+31 21 24.7	18.7	704	2000 XB ₅₂	2005 01 11.19694	02 34 28.65	+14 25 16.2	19.9	704
2000 XC ₃₁	2004 12 02.28268	04 15 28.09	+31 21 26.8	19.0	704	2000 XT ₅₂	2004 07 11.28408	21 27 45.41	-22 35 35.7	19.6	704
2000 XC ₃₁	2004 12 02.29520	04 15 27.11	+31 21 30.3	19.3	704	2000 XT ₅₂	2004 07 11.29449	21 27 45.05	-22 35 38.8	19.9	704
2000 XC ₃₁	2004 12 02.30741	04 15 26.13	+31 21 32.4	19.0	704	2000 XT ₅₂	2004 07 11.30515	21 27 44.65	-22 35 39.4	19.6	704
2000 XC ₃₁	2004 12 02.31997	04 15 25.08	+31 21 34.4	19.1	704	2000 XT ₅₂	2004 07 11.31573	21 27 44.27	-22 35 40.6	19.6	704
2000 XD ₃₁	2004 07 11.36163	21 51 47.85	-26 07 05.1	18.5	644	2000 XT ₅₂	2004 07 11.32628	21 27 43.79	-22 35 43.1	20.2	704
2000 XD ₃₁	2004 07 11.38552	21 51 47.13	-26 07 10.9	18.5	644	2000 XF ₅₃	2005 01 07.14519	02 47 24.15	+20 20 23.8	19.8	704
2000 XD ₃₁	2004 07 11.41464	21 51 46.23	-26 07 17.4	18.6	644	2000 XF ₅₃	2005 01 07.15834	02 47 24.35	+20 20 26.9	20.2	704
2000 XN ₅₁	1997 05 04.20833	15 35 33.96	-16 42 27.9	18.6	4 809	2000 XF ₅₃	2005 01 07.18445	02 47 24.62	+20 20 35.6	19.8	704
2000 XN ₅₁	1997 05 04.22153	15 35 33.19	-16 42 30.4		4 809	2000 XF ₅₃	2005 01 07.19796	02 47 24.71	+20 20 38.7	19.9	704
2000 XN ₅₁	1997 05 04.23472	15 35 32.37	-16 42 32.1		4 809	2000 XV ₅₃	2005 01 06.36148	08 12 19.41	+16 52 31.9	20.0	704
2000 XS ₃₁	2005 01 07.33866	09 11 05.60	+22 30 16.3	19.8	704	2000 XV ₅₃	2005 01 06.38980	08 12 17.62	+16 52 36.0	19.8	704
2000 XS ₃₁	2005 01 07.35199	09 11 04.85	+22 30 18.6	20.1	704	2000 XV ₅₃	2005 01 06.40305	08 12 16.87	+16 52 37.3	19.9	704
2000 XS ₃₁	2005 01 07.36530	09 11 04.18	+22 30 21.1	19.9	704	2000 XV ₅₃	2005 01 13.25448	08 05 11.00	+17 11 35.0	20.1 V	691
2000 XS ₃₁	2005 01 07.37864	09 11 03.53	+22 30 21.4	20.6	704	2000 XV ₅₃	2005 01 13.27987	08 05 09.30	+17 11 39.6	19.9 V	691
2000 XS ₃₁	2005 01 07.39200	09 11 02.65	+22 30 24.6	20.1	704	2000 XV ₅₃	2005 01 13.30571	08 05 07.59	+17 11 44.0	19.9 V	691
2000 XS ₃₁	2005 01 13.32632	09 05 27.73	+22 43 36.7	19.9 V	691	2000 YH	2004 09 10.17603	20 51 07.84	-12 26 01.9	19.6	704
2000 XS ₃₁	2005 01 13.35219	09 05 26.09	+22 43 40.3	19.7 V	691	2000 YH	2004 09 10.18731	20 51 07.44	-12 25 59.9	19.9	704
2000 XS ₃₁	2005 01 13.37800	09 05 24.44	+22 43 43.7	20.0 V	691	2000 YH	2004 09 10.22181	20 51 06.24	-12 25 57.7	20.5	704
2000 XV ₃₁	2005 01 07.14871	03 25 25.66	+28 54 04.9	19.4	704	2000 YM ₂	2005 01 13.41166	11 20 15.23	+00 06 02.6	19.2	704
2000 XV ₃₁	2005 01 07.16181	03 25 25.75	+28 54 01.5	19.5	704	2000 YM ₂	2005 01 13.42499	11 20 15.34	+00 05 56.7	19.4	704
2000 XV ₃₁	2005 01 07.17482	03 25 25.91	+28 53 59.0	19.8	704	2000 YM ₂	2005 01 13.45165	11 20 15.66	+00 05 42.4	19.5	704
2000 XV ₃₁	2005 01 07.18840	03 25 25.95	+28 53 55.3	19.8	704	2000 YE ₆	2005 01 12.21274	03 10 40.15	+22 39 19.8	19.5	704
2000 XV ₃₁	2005 01 07.20137	03 25 25.96	+28 53 51.2	19.6	704	2000 YE ₆	2005 01 12.22748	03 10 40.50	+22 39 20.1	19.9	704
2000 XU ₃₂	2005 01 08.34340	08 54 05.84	+24 20 44.6	18.9	704	2000 YE ₆	2005 01 12.24208	03 10 40.76	+22 39 22.6	19.5	704
2000 XU ₃₂	2005 01 08.35690	08 54 04.93	+24 20 45.7	19.6	704	2000 YE ₆	2005 01 12.25666	03 10 41.13	+22 39 22.6	19.7	704
2000 XU ₃₂	2005 01 08.37030	08 54 04.02	+24 20 47.2	19.3	704	2000 YE ₆	2005 01 12.27116	03 10 41.36	+22 39 24.1	19.7	704
2000 XU ₃₂	2005 01 08.38367	08 54 03.08	+24 20 48.5	19.5	704	2000 YG ₆	2005 01 07.21000	05 03 27.34	+28 47 18.0	19.3	704
2000 XU ₃₂	2005 01 08.39703	08 54 02.20	+24 20 49.3	19.3	704	2000 YG ₆	2005 01 07.22312	05 03 26.74	+28 47 19.4	19.8	704
2000 XU ₃₂	2005 01 13.31353	08 48 24.97	+24 27 27.4	19.3 V	691	2000 YG ₆	2005 01 07.23617	05 03 26.11	+28 47 19.7	19.4	704
2000 XU ₃₂	2005 01 13.33926	08 48 23.09	+24 27 29.5	19.2 V	691	2000 YG ₆	2005 01 07.24919	05 03 25.54	+28 47 21.1	19.8	704
2000 XU ₃₂	2005 01 13.36521	08 48 21.21	+24 27 31.3	19.2 V	691	2000 YG ₆	2005 01 12.29858	05 00 15.97	+28 53 52.0	19.9	704
2000 XG ₃₇	2005 01 14.09489	00 41 52.33	+16 43 42.4	19.5	704	2000 YG ₆	2005 01 12.31315	05 00 15.50	+28 53 52.4	19.8	704
2000 XG ₃₇	2005 01 14.10798	00 41 53.28	+16 43 46.8	19.5	704	2000 YG ₆	2005 01 12.32783	05 00 14.98	+28 53 53.3	20.0	704
2000 XG ₃₇	2005 01 14.12109	00 41 54.26	+16 43 50.6	19.5	704	2000 YG ₆	2005 01 12.34248	05 00 14.40	+28 53 54.5	19.7	704
2000 XG ₃₇	2005 01 14.13417	00 41 55.16	+16 43 56.0	19.5	704	2000 YH ₆	2005 01 11.14162	02 57 57.74	+18 53 43.2	19.1	704
2000 XV ₃₉	2005 01 07.13922	01 35 25.68	+17 28 15.2	19.3	704	2000 YH ₆	2005 01 11.15527	02 57 58.05	+18 53 48.6	19.5	704
2000 XV ₃₉	2005 01 07.15235	01 35 26.20	+17 28 20.6	19.5	704	2000 YH ₆	2005 01 11.16959	02 57 58.50	+18 53 52.1	19.8	704
2000 XV ₃₉	2005 01 07.16545	01 35 26.87	+17 28 25.4	19.3	704	2000 YH ₆	2005 01 11.18524	02 57 58.97	+18 53 56.4	19.6	704
2000 XV ₃₉	2005 01 07.17848	01 35 27.46	+17 28 31.5	19.7	704	2000 YH ₆	2005 01 11.19928	02 57 59.32	+18 54 00.2	19.9	704
2000 XV ₃₉	2005 01 07.19199	01 35 28.12	+17 28 35.9	19.4	704	2000 YQ ₆	2005 01 11.30639	08 32 34.03	+18 24 26.9	19.4	704
2000 XY ₃₉	2005 01 09.18944	02 10 04.76	+34 13 10.1	18.8 R	703	2000 YQ ₆	2005 01 11.31964	08 32 33.25	+18 24 25.6	19.5	704
2000 XY ₃₉	2005 01 09.19757	02 10 05.12	+34 13 06.9	19.8 R	703	2000 YQ ₆	2005 01 11.33287	08 32 32.47	+18 24 24.6	19.5	704
2000 XY ₃₉	2005 01 09.20567	02 10 05.46	+34 13 05.0	19.6 R	703	2000 YQ ₆	2005 01 11.34709	08 32 31.60	+18 24 23.8	19.5	704
2000 XY ₃₉	2005 01 09.21374	02 10 05.82	+34 13 03.0	19.1 R	703	2000 YS ₆	2005 01 07.20944	04 48 14.78	+26 25 03.5	19.9	704
2000 XD ₄₁	2005 01 14.10058	01 41 35.24	+24 16 22.2	19.7	704	2000 YS ₆	2005 01 07.22242	04 48 14.34	+26 25 01.3	19.9	704
2000 XD ₄₁	2005 01 14.11371	01 41 36.04	+24 16 24.7	19.5	704	2000 YS ₆	2005 01 07.23561	04 48 13.83	+26 24 59.8	19.9	704
2000 XD ₄₁	2005 01 14.12680	01 41 36.74	+24 16 26.5	19.6	704	2000 YS ₆	2005 01 07.24863	04 48 13.34	+26 24 58.1	20.3	704
2000 XH ₄₂	2004 09 11.34505	02 28 38.31	+31 12 11.2	19.7	704	2000 YY ₆	2005 01 07.22220	04 51 23.43	+28 31 50.8	19.7	704
2000 XH ₄₂	2004 09 11.35632	02 2									

2000 YF ₁₁	2005 01 13.11778	01 17 48.99	-01 50 38.2	20.0 R	703	2000 YB ₂₂	2005 01 12.31547	05 27 25.19	+27 43 02.2	18.5	704
2000 YF ₁₁	2005 01 13.12664	01 17 49.57	-01 50 31.7	19.4 R	703	2000 YB ₂₂	2005 01 12.33014	05 27 24.50	+27 43 03.1	18.7	704
2000 YF ₁₁	2005 01 13.13557	01 17 50.23	-01 50 21.7	20.0 R	703	2000 YB ₂₂	2005 01 12.34480	05 27 23.86	+27 43 04.1	18.8	704
2000 YF ₁₂	2005 01 09.22836	07 17 08.58	+34 49 23.0	17.4 R	703	2000 YS ₂₅	2005 01 07.21299	05 40 39.90	+27 45 36.2	18.8	704
2000 YF ₁₂	2005 01 09.23650	07 17 07.92	+34 49 33.6	19.0 R	703	2000 YS ₂₅	2005 01 07.22618	05 40 39.13	+27 45 31.1	18.6	704
2000 YF ₁₂	2005 01 09.24462	07 17 07.24	+34 49 43.8	18.7 R	703	2000 YS ₂₅	2005 01 07.23919	05 40 38.36	+27 45 25.8	18.9	704
2000 YF ₁₂	2005 01 09.25272	07 17 06.57	+34 49 53.6	18.9 R	703	2000 YS ₂₅	2005 01 07.25219	05 40 37.64	+27 45 21.8	18.9	704
2000 YF ₁₂	2005 01 14.29592	07 10 28.16	+36 26 13.3	17.9	704	2000 YS ₂₅	2005 01 07.26518	05 40 36.86	+27 45 16.8	18.7	704
2000 YF ₁₂	2005 01 14.30951	07 10 26.97	+36 26 29.2	17.9	704	2000 YS ₂₅	2005 01 12.30163	05 36 14.05	+27 14 04.4	18.9	704
2000 YF ₁₂	2005 01 14.32556	07 10 25.70	+36 26 46.3	18.5	704	2000 YS ₂₅	2005 01 12.31617	05 36 13.29	+27 13 59.0	19.2	704
2000 YF ₁₂	2005 01 14.34004	07 10 24.51	+36 27 02.3	18.1	704	2000 YS ₂₅	2005 01 12.33085	05 36 12.63	+27 13 53.3	18.9	704
2000 YO ₁₂	2004 12 02.34177	06 06 08.18	+18 03 54.0	19.0 V	691	2000 YS ₂₅	2005 01 12.34551	05 36 11.87	+27 13 47.0	18.7	704
2000 YO ₁₂	2004 12 02.37202	06 06 06.45	+18 03 53.9	19.0 V	691	2000 YU ₂₅	2005 01 12.28508	05 14 49.73	+26 04 47.7	19.3	704
2000 YO ₁₂	2004 12 02.39983	06 06 04.87	+18 03 53.7	19.1 V	691	2000 YU ₂₅	2005 01 12.29986	05 14 49.23	+26 04 47.3	19.7	704
2000 YO ₁₂	2004 12 13.32646	05 55 09.53	+18 06 09.0	19.0	704	2000 YU ₂₅	2005 01 12.31444	05 14 48.76	+26 04 45.8	20.0	704
2000 YO ₁₂	2004 12 13.34262	05 55 08.45	+18 06 09.1	18.6	704	2000 YU ₂₅	2005 01 12.32913	05 14 48.23	+26 04 45.8	20.2	704
2000 YO ₁₂	2004 12 13.35887	05 55 07.42	+18 06 07.9	19.2	704	2000 YU ₂₅	2005 01 12.34379	05 14 47.72	+26 04 45.3	20.3	704
2000 YO ₁₂	2005 01 13.21115	05 27 26.96	+18 43 58.2	19.7	704	2000 YW ₂₅	2005 01 07.27229	06 47 12.69	+27 34 44.7	18.6	704
2000 YO ₁₂	2005 01 13.22497	05 27 26.41	+18 43 59.6	19.6	704	2000 YW ₂₅	2005 01 07.31331	06 47 09.87	+27 34 40.5	19.1	704
2000 YO ₁₂	2005 01 13.23870	05 27 25.99	+18 44 01.2	20.1	704	2000 YW ₂₅	2005 01 07.32629	06 47 08.96	+27 34 38.8	19.1	704
2000 YO ₁₂	2005 01 13.25176	05 27 25.55	+18 44 03.1	20.3	704	2000 YX ₂₅	2005 01 09.80783	03 16 16.78	+16 57 08.3	19.6 V	049
2000 YO ₁₂	2005 01 13.26501	05 27 25.02	+18 44 04.7	20.5	704	2000 YX ₂₅	2005 01 09.82346	03 16 16.93	+16 57 14.7	20.0 V	049
2000 YP ₁₄	2005 01 07.27318	06 49 18.37	+27 54 23.0	18.4	704	2000 YX ₂₅	2005 01 09.83634	03 16 17.04	+16 57 19.4	19.5 V	049
2000 YP ₁₄	2005 01 07.28618	06 49 17.49	+27 54 21.8	18.6	704	2000 YX ₂₅	2005 01 11.14352	03 16 30.13	+17 05 33.5	20.0	704
2000 YP ₁₄	2005 01 07.30068	06 49 16.49	+27 54 22.8	18.4	704	2000 YX ₂₅	2005 01 11.15750	03 16 30.20	+17 05 39.7	20.4	704
2000 YP ₁₄	2005 01 07.31419	06 49 15.60	+27 54 23.6	18.5	704	2000 YX ₂₅	2005 01 11.17126	03 16 30.38	+17 05 45.1	20.2	704
2000 YP ₁₄	2005 01 07.32717	06 49 14.70	+27 54 23.5	18.6	704	2000 YX ₂₅	2005 01 07.21322	05 36 32.23	+17 04 26.5	19.0	704
2000 YP ₁₄	2005 01 08.03687	06 48 28.26	+27 54 26.0	19.1 V	201	2000 YX ₂₅	2005 01 07.22640	05 36 31.50	+17 04 19.3	19.8	704
2000 YP ₁₄	2005 01 08.06568	06 48 26.32	+27 54 26.2	19.0 V	201	2000 YX ₂₅	2005 01 07.23942	05 36 30.79	+17 04 11.2	19.9	704
2000 YP ₁₄	2005 01 08.09453	06 48 24.41	+27 54 25.9	18.7 V	201	2000 YX ₂₅	2005 01 07.25241	05 36 30.04	+17 04 03.2	19.4	704
2000 YZ ₁₄	2005 01 07.14155	02 03 02.02	+21 34 43.7	19.6	704	2000 YX ₂₅	2005 01 07.26540	05 36 29.30	+17 04 33.5	19.7	704
2000 YZ ₁₄	2005 01 07.15470	02 03 03.23	+21 34 33.4	19.9	704	2000 YX ₂₅	2005 01 12.28651	05 32 24.34	+17 04 41.3	19.1	704
2000 YZ ₁₄	2005 01 07.16778	02 03 04.39	+21 34 24.0	20.1	704	2000 YX ₂₅	2005 01 12.30134	05 32 23.71	+17 04 32.2	19.8	704
2000 YZ ₁₄	2005 01 07.18081	02 03 05.52	+21 34 14.3	20.2	704	2000 YX ₂₅	2005 01 12.31588	05 32 23.03	+17 04 23.7	19.7	704
2000 YZ ₁₄	2005 01 07.19432	02 03 06.68	+21 34 03.8	20.0	704	2000 YX ₂₅	2005 01 12.34522	05 32 21.70	+17 04 05.3	19.8	704
2000 YW ₁₅	2005 01 06.42717	09 37 41.36	+16 31 33.4	19.6	704	2000 YX ₂₅	2005 01 13.21596	03 29 11.88	+01 42 51.5	18.5 R	703
2000 YW ₁₅	2005 01 06.44114	09 37 40.91	+16 31 35.0	19.6	704	2000 YX ₂₅	2005 01 13.22591	03 29 12.02	+01 42 56.9	19.6 R	703
2000 YW ₁₅	2005 01 06.45482	09 37 40.33	+16 31 37.4	19.5	704	2000 YX ₂₅	2005 01 13.23576	03 29 12.14	+01 43 03.8	19.1 R	703
2000 YW ₁₅	2005 01 06.46841	09 37 39.79	+16 31 39.3	19.5	704	2000 YX ₂₅	2005 01 13.24560	03 29 12.23	+01 43 06.8	19.0 R	703
2000 YW ₁₅	2005 01 11.36842	09 34 16.72	+16 45 48.6	19.3	704	2000 YX ₂₅	2005 01 11.87990	04 08 20.94	+17 34 35.9	20.0 R	118
2000 YW ₁₅	2005 01 11.39672	09 34 15.36	+16 45 53.8	19.2	704	2000 YX ₂₅	2005 01 11.88576	04 08 20.89	+17 34 37.9	20.1 R	118
2000 YW ₁₅	2005 01 11.41038	09 34 14.72	+16 45 56.0	19.2	704	2000 YX ₂₅	2005 01 11.89169	04 08 20.86	+17 34 40.3	20.0 R	118
2000 YX ₁₅	2005 01 07.22827	06 02 15.30	+31 22 37.1	19.2	704	2000 YX ₂₅	2005 01 13.14967	04 08 15.61	+17 42 30.8	19.8	704
2000 YX ₁₅	2005 01 07.24129	06 02 14.59	+31 22 37.3	19.2	704	2000 YX ₂₅	2005 01 13.18949	04 08 15.38	+17 42 47.0	20.2	704
2000 YX ₁₅	2005 01 07.25428	06 02 13.76	+31 22 36.5	19.1	704	2000 YX ₂₅	2005 01 13.20265	04 08 15.32	+17 42 51.3	19.9	704
2000 YX ₁₅	2005 01 07.26727	06 02 12.97	+31 22 35.8	19.3	704	2000 YX ₂₅	2005 01 13.28198	08 15 14.09	+12 11 29.2	17.7	704
2000 YX ₁₅	2005 01 12.28949	05 57 30.79	+31 17 20.1	19.2	704	2000 YX ₂₅	2005 01 13.29600	08 15 13.16	+12 11 31.5	18.5	704
2000 YX ₁₅	2005 01 12.30417	05 57 29.92	+31 17 18.9	19.6	704	2000 YX ₂₅	2005 01 13.30931	08 15 12.36	+12 11 34.3	18.3	704
2000 YX ₁₅	2005 01 12.31878	05 57 29.05	+31 17 17.7	19.5	704	2000 YX ₂₅	2005 01 13.32334	08 15 11.48	+12 11 37.4	18.3	704
2000 YX ₁₅	2005 01 12.34808	05 57 27.47	+31 17 14.9	19.3	704	2000 YX ₂₅	2005 01 13.33661	08 15 10.63	+12 11 40.7	18.4	704
2000 YA ₁₆	2005 01 07.21011	05 01 50.83	+30 00 29.6	18.9	704	2000 YQ ₂₉	2005 01 10.91632	07 04 33.49	+18 05 45.2	20.2 V	A13
2000 YA ₁₆	2005 01 07.22323	05 01 50.24	+30 00 28.1	19.4	704	2000 YQ ₂₉	2005 01 10.91989	07 04 33.24	+18 05 46.6	20.0 V	A13
2000 YA ₁₆	2005 01 07.23627	05 01 49.59	+30 00 25.7	19.4	704	2000 YQ ₂₉	2005 01 10.92342	07 04 32.96	+18 05 48.3	19.6 V	A13
2000 YA ₁₆	2005 01 07.24929	05 01 48.97	+30 00 24.5	19.2	704	2000 YQ ₂₉	2005 01 10.92693	07 04 32.62	+18 05 50.1	19.0 V	A13
2000 YA ₁₆	2005 01 12.29802	04 58 20.01	+29 47 23.4	19.4	704	2000 YQ ₂₉	2005 01 13.28871	07 01 34.04	+18 22 05.9	19.2	704
2000 YA ₁₆	2005 01 12.31258	04 58 19.41	+29 47 22.0	19.3	704	2000 YQ ₂₉	2005 01 13.30211	07 01 32.96	+18 22 10.7	18.7	704
2000 YA ₁₆	2005 01 12.32726	04 58 18.95	+29 47 19.7	19.6	704	2000 YQ ₂₉	2005 01 13.31568	07 01 31.89	+18 22 16.8	19.5	704
2000 YA ₁₆	2005 01 12.34192	04 58 18.32	+29 47 15.8	19.3	704	2000 YQ ₂₉	2005 01 13.32936	07 01 30.89	+18 22 22.2	19.3	704
2000 YN ₁₆	2005 01 12.43238	10 08 16.38	+14 07 32.1	18.8	704	2000 YF ₃₀	2005 01 07.27885	08 05 57.49	+28 24 35.9	19.2	704
2000 YN ₁₆	2005 01 12.44727	10 08 16.06	+14 07 32.8	19.0	704	2000 YF ₃₀	2005 01 07.29232	08 05 56.63	+28 24 40.4	19.4	704
2000 YN ₁₆	2005 01 12.46198	10 08 15.69	+14 07 33.5	19.0	704	2000 YF ₃₀	2005 01 07.30633	08 05 55.84	+28 24 45.6	19.6	704
2000 YN ₁₆	2005 01 12.47672	10 08 15.35	+14 07 34.4	19.2	704	2000 YF ₃₀	2005 01 07.31982	08 05 55.00	+28 24 51.1	19.5	704
2000 YN ₁₆	2005 01 12.49140	10 08 14.99	+14 07 35.8	18.7	704	2000 YF ₃₀	2005 01 07.33279	08 05 54.18	+28 24 55.3	20.1	704
2000 YA ₁₇	2005 01 13.31865	09 02 00.22	+24 52 48.3	19.8 V	691	2000 YF ₃₀	2005 01 12.36133	08 00 45.46	+28 54 38.3	18.9	704
2000 YA ₁₇	2005 01 13.34454	09 01 58.57	+24 53 13.1	19.1 V	691	2000 YF ₃₀	2005 01 12.40520	08 00 42.54	+28 54 53.3	19.0	704
2000 YA ₁₇	2005 01 13.37027	09 01 56.93	+24 53 37.9	19.1 V	691	2000 YF ₃₀	2005 01 12.41961	08 00 41.61	+28 54 57.0	19.6	704
2000 YX ₁₇	2005 01 13.14086	02 50 17.73	+09 31 01.6	19.3	704	2000 YF ₃₀	2005 01 13.21076	05 20 19.26	+16 24 02.8	19.3	704
2000 YX ₁₇	2005 01 13.15438	02 50 18.22	+09 31 09.8	19.5	704	2000 YF ₃₀	2005 01 13.22458	05 20 18.61	+16 24 09.6	20.0	704
2000 YX ₁₇	2005 01 13.16789	02 50 18.65	+09 31 18.0	20.0	704	2000 YF ₃					

2000 YQ ₃₃	2005 01 06.47032	09 47 38.85	+11 00 49.7	19.3	704	2000 YH ₄₅	2005 01 07.36949	09 54 31.52	+16 37 45.9	19.6	704
2000 YQ ₃₃	2005 01 11.35629	09 45 27.13	+11 13 13.2	19.1	704	2000 YH ₄₅	2005 01 07.38283	09 54 31.22	+16 37 49.1	19.6	704
2000 YQ ₃₃	2005 01 11.36960	09 45 26.66	+11 13 17.6	19.8	704	2000 YH ₄₅	2005 01 07.39621	09 54 30.97	+16 37 52.2	19.2	704
2000 YQ ₃₃	2005 01 11.39813	09 45 25.73	+11 13 22.2	19.6	704	2000 YH ₄₅	2005 01 12.43108	09 52 33.42	+17 00 38.7	18.8	704
2000 YQ ₃₃	2005 01 11.41196	09 45 25.18	+11 13 24.2	19.4	704	2000 YH ₄₅	2005 01 12.47544	09 52 32.11	+17 00 51.2	19.2	704
2000 YW ₃₃	2005 01 13.28841	07 02 23.09	+15 38 16.9	18.5	704	2000 YH ₄₅	2005 01 12.49011	09 52 31.66	+17 00 56.4	19.3	704
2000 YW ₃₃	2005 01 13.30185	07 02 22.26	+15 38 17.7	18.6	704	2000 YH ₄₅	2005 01 13.46947	09 52 03.24	+17 05 48.1	19.2 V	691
2000 YW ₃₃	2005 01 13.31541	07 02 21.43	+15 38 18.3	18.5	704	2000 YH ₄₅	2005 01 13.49532	09 52 02.41	+17 05 55.5	19.1 V	691
2000 YW ₃₃	2005 01 13.32909	07 02 20.56	+15 38 18.7	18.6	704	2000 YH ₄₅	2005 01 13.52054	09 52 01.61	+17 06 03.0	19.1 V	691
2000 YC ₃₄	2005 01 08.28219	08 07 13.57	+09 20 32.6	17.4 R	735	2000 YK ₄₅	2005 01 07.22390	05 13 09.57	+32 15 02.9	19.7	704
2000 YC ₃₄	2005 01 08.30029	08 07 12.63	+09 20 44.0	17.3 R	735	2000 YK ₄₅	2005 01 07.23694	05 13 08.79	+32 14 52.8	19.7	704
2000 YC ₃₄	2005 01 08.30968	08 07 12.14	+09 20 49.9	17.5 R	735	2000 YK ₄₅	2005 01 07.24996	05 13 08.03	+32 14 43.3	19.6	704
2000 YC ₃₄	2005 01 12.15963	08 03 58.90	+10 02 24.0	17.3 R	735	2000 YK ₄₅	2005 01 07.26296	05 13 07.33	+32 14 34.6	19.6	704
2000 YC ₃₄	2005 01 12.16363	08 03 58.66	+10 02 26.7	17.1 R	735	2000 YK ₄₅	2005 01 12.29930	05 09 03.02	+31 15 21.1	19.5	704
2000 YC ₃₄	2005 01 12.16772	08 03 58.44	+10 02 29.6	17.3 R	735	2000 YK ₄₅	2005 01 12.31388	05 09 02.33	+31 15 11.5	20.0	704
2000 YC ₃₄	2005 01 12.17199	08 03 58.22	+10 02 32.4	17.3 R	735	2000 YK ₄₅	2005 01 12.34323	05 09 00.97	+31 14 49.9	19.6	704
2000 YC ₃₄	2005 01 13.32411	08 02 58.16	+10 15 32.3	16.9 R	703	2000 YN ₄₅	2005 01 13.27333	06 42 33.98	+17 30 35.7	18.6	704
2000 YC ₃₄	2005 01 13.33213	08 02 57.71	+10 15 38.1	16.9 R	703	2000 YN ₄₅	2005 01 13.28697	06 42 33.13	+17 30 41.8	19.4	704
2000 YC ₃₄	2005 01 13.34014	08 02 57.27	+10 15 42.9	17.0 R	703	2000 YN ₄₅	2005 01 13.30058	06 42 32.33	+17 30 48.6	19.2	704
2000 YC ₃₄	2005 01 13.34819	08 02 56.85	+10 15 48.5	16.9 R	703	2000 YN ₄₅	2005 01 13.31422	06 42 31.44	+17 30 55.0	19.4	704
2000 YN ₃₄	2005 01 13.25602	05 26 24.41	+09 29 15.1	17.8 R	703	2000 YA ₄₆	2005 01 11.35816	10 02 33.62	+10 07 32.4	18.3	704
2000 YN ₃₄	2005 01 13.26466	05 26 24.00	+09 29 17.2	17.5 R	703	2000 YA ₄₆	2005 01 11.37148	10 02 33.35	+10 07 35.4	19.0	704
2000 YN ₃₄	2005 01 13.27340	05 26 23.62	+09 29 20.2	17.7 R	703	2000 YA ₄₆	2005 01 11.38546	10 02 33.08	+10 07 37.6	19.0	704
2000 YN ₃₄	2005 01 13.28192	05 26 23.25	+09 29 22.5	17.8 R	703	2000 YA ₄₆	2005 01 11.40010	10 02 32.75	+10 07 39.3	18.6	704
2000 YO ₃₅	2005 01 07.34285	09 56 35.82	+15 55 19.9	18.9	704	2000 YA ₄₆	2005 01 11.41489	10 02 32.45	+10 07 41.5	18.6	704
2000 YO ₃₅	2005 01 07.35621	09 56 35.56	+15 55 23.6	20.4	704	2000 YO ₄₆	2005 01 11.29711	06 59 58.39	+21 23 57.8	18.3	704
2000 YO ₃₅	2005 01 07.36949	09 56 35.35	+15 55 27.4	19.6	704	2000 YO ₄₆	2005 01 11.31060	06 59 57.47	+21 23 57.6	18.9	704
2000 YO ₃₅	2005 01 07.38283	09 56 35.21	+15 55 31.7	19.7	704	2000 YO ₄₆	2005 01 11.32391	06 59 56.54	+21 23 57.4	18.9	704
2000 YO ₃₅	2005 01 07.39621	09 56 35.00	+15 55 35.8	19.3	704	2000 YO ₄₆	2005 01 11.33709	06 59 55.71	+21 23 57.3	19.1	704
2000 YO ₃₅	2005 01 12.43108	09 55 00.75	+16 19 56.2	18.3	704	2000 YU ₄₆	2005 01 13.18297	02 54 57.36	+11 00 56.6	19.4 R	703
2000 YO ₃₅	2005 01 12.44599	09 55 00.36	+16 20 00.8	18.9	704	2000 YU ₄₆	2005 01 13.19117	02 54 57.55	+11 00 59.9	19.2 R	703
2000 YO ₃₅	2005 01 12.47544	09 54 59.58	+16 20 09.0	18.9	704	2000 YU ₄₆	2005 01 13.19942	02 54 57.72	+11 01 02.3	19.3 R	703
2000 YO ₃₅	2005 01 12.49011	09 54 59.17	+16 20 14.9	19.1	704	2000 YU ₄₆	2005 01 13.20768	02 54 57.83	+11 01 06.1	19.3 R	703
2000 YO ₃₅	2005 01 13.49273	09 54 34.11	+16 25 36.2	18.9 V	691	2000 YB ₄₇	2005 01 08.95347	07 58 19.57	+21 52 57.4	18.2 R	599
2000 YO ₃₅	2005 01 13.51803	09 54 33.40	+16 25 44.4	18.7 V	691	2000 YB ₄₇	2005 01 08.96483	07 58 18.79	+21 52 58.5	18.3 R	599
2000 YO ₃₅	2005 01 13.54359	09 54 32.68	+16 25 52.5	18.8 V	691	2000 YB ₄₇	2005 01 08.97615	07 58 18.01	+21 52 59.7	18.2 R	599
2000 YS ₃₅	2005 01 13.14940	04 13 40.87	+14 34 06.0	19.1	704	2000 YB ₄₇	2005 01 08.98747	07 58 17.25	+21 53 00.7	18.3 R	599
2000 YS ₃₅	2005 01 13.16277	04 13 41.05	+14 34 11.3	19.6	704	2000 YB ₄₇	2005 01 11.30226	07 55 42.84	+21 56 46.9	19.1	704
2000 YS ₃₅	2005 01 13.17604	04 13 41.15	+14 34 17.4	19.8	704	2000 YB ₄₇	2005 01 11.31560	07 55 41.92	+21 56 46.6	19.5	704
2000 YS ₃₅	2005 01 13.18921	04 13 41.29	+14 34 22.6	19.6	704	2000 YB ₄₇	2005 01 11.32871	07 55 41.05	+21 56 48.2	19.1	704
2000 YS ₃₅	2005 01 13.20238	04 13 41.41	+14 34 28.0	19.1	704	2000 YB ₄₇	2005 01 11.34196	07 55 40.08	+21 56 50.0	19.0	704
2000 YC ₃₆	2005 01 07.48403	13 08 26.73	-00 02 46.1	20.3	704	2000 YJ ₄₇	2005 01 11.35393	09 25 20.93	+15 46 04.5	19.1	704
2000 YC ₃₆	2005 01 07.49698	13 08 27.42	-00 02 49.2	20.2	704	2000 YJ ₄₇	2005 01 11.36724	09 25 20.36	+15 46 09.6	19.7	704
2000 YC ₃₆	2005 01 07.50993	13 08 28.21	-00 02 53.1	20.3	704	2000 YJ ₄₇	2005 01 11.39486	09 25 19.29	+15 46 17.7	19.3	704
2000 YP ₃₆	2005 01 07.14121	02 00 55.71	+16 21 25.6	19.7	704	2000 YJ ₄₇	2005 01 11.40920	09 25 18.61	+15 46 23.8	19.5	704
2000 YP ₃₆	2005 01 07.15435	02 00 56.34	+16 21 29.0	20.1	704	2000 YU ₄₈	2005 01 09.90599	06 52 03.31	+24 26 38.4	18.0 R	A35
2000 YP ₃₆	2005 01 07.18047	02 00 57.79	+16 21 31.1	20.1	704	2000 YU ₄₈	2005 01 09.91340	06 52 02.91	+24 26 39.3	18.4 R	A35
2000 YP ₃₆	2005 01 07.19398	02 00 58.64	+16 21 31.4	20.6	704	2000 YU ₄₈	2005 01 09.92015	06 52 02.44	+24 26 40.1	19.2 R	A35
2000 YQ ₃₆	2005 01 08.10262	13 17 29.88	-03 13 02.6	19.7 R	599	2000 YO ₄₉	2005 01 13.20952	05 06 03.09	+16 43 18.4	19.5	704
2000 YQ ₃₆	2005 01 08.11186	13 17 30.57	-03 13 04.9	19.5 R	599	2000 YO ₄₉	2005 01 13.22339	05 06 02.77	+16 43 24.8	19.8	704
2000 YQ ₃₆	2005 01 08.12112	13 17 31.27	-03 13 07.1	19.6 R	599	2000 YO ₄₉	2005 01 13.23713	05 06 02.45	+16 43 31.5	19.7	704
2000 YQ ₃₆	2005 01 08.13040	13 17 31.98	-03 13 09.2	19.7 R	599	2000 YO ₄₉	2005 01 13.25019	05 06 02.09	+16 43 38.0	19.5	704
2000 YJ ₃₇	2005 01 13.21217	05 32 57.89	+19 17 04.0	18.8	704	2000 YO ₄₉	2005 01 13.26344	05 06 01.83	+16 43 45.5	19.7	704
2000 YJ ₃₇	2005 01 13.22661	05 32 57.34	+19 17 05.1	19.3	704	2000 YL ₅₀	2005 01 13.20952	05 10 29.82	+16 39 19.2	19.0	704
2000 YJ ₃₇	2005 01 13.23963	05 32 56.88	+19 17 06.9	19.3	704	2000 YL ₅₀	2005 01 13.23713	05 10 29.35	+16 39 28.5	19.5	704
2000 YJ ₃₇	2005 01 13.25268	05 32 56.38	+19 17 07.9	19.0	704	2000 YL ₅₀	2005 01 13.25019	05 10 29.09	+16 39 32.0	19.3	704
2000 YJ ₃₇	2005 01 13.26592	05 32 55.82	+19 17 09.1	19.3	704	2000 YL ₅₀	2005 01 13.26344	05 10 28.90	+16 39 37.2	19.1	704
2000 YJ ₃₇	2005 01 13.21454	05 58 06.56	+19 44 49.2	19.2	704	2000 YS ₅₀	2005 01 07.22761	05 55 58.66	+29 42 39.5	18.5	704
2000 YJ ₃₇	2005 01 13.22899	05 58 05.79	+19 44 51.7	19.7	704	2000 YS ₅₀	2005 01 07.24063	05 55 57.88	+29 42 33.5	18.9	704
2000 YJ ₃₇	2005 01 13.24199	05 58 05.12	+19 44 53.8	19.4	704	2000 YS ₅₀	2005 01 07.25362	05 55 57.03	+29 42 27.3	19.0	704
2000 YJ ₃₇	2005 01 13.25503	05 58 04.41	+19 44 56.7	19.6	704	2000 YS ₅₀	2005 01 07.26662	05 55 56.28	+29 42 21.9	19.6	704
2000 YK ₃₈	2005 01 07.20944	04 49 32.65	+26 21 47.5	18.8	704	2000 YS ₅₀	2005 01 12.28865	05 51 19.80	+29 03 52.0	18.4	704
2000 YK ₃₈	2005 01 07.22242	04 49 32.34	+26 21 43.5	19.2	704	2000 YS ₅₀	2005 01 12.30333	05 51 19.04	+29 03 45.6	18.8	704
2000 YK ₃₈	2005 01 07.23561	04 49 31.94	+26 21 38.7	19.4	704	2000 YS ₅₀	2005 01 12.31793	05 51 18.26	+29 03 38.3	18.7	704
2000 YK ₃₈	2005 01 07.24863	04 49 31.56	+26 21 33.1	19.2	704	2000 YS ₅₀	2005 01 12.33263	05 51 17.47	+29 03 31.3	18.8	704
2000 YK ₃₈	2005 01 07.26162	04 49 31.26	+26 21 28.6	18.9	704	2000 YS ₅₀	2005 01 12.34723	05 51 16.70	+29 03 24.8	19.1	704
2000 YK ₃₈	2005 01 12.28222	04 47 57.11	+25 53 21.3	19.0	704	2000 YV ₅₀	2005 01 11.35881	10 09 14.01	+13 15 37.6	18.7	704
2000 YK ₃₈	2005 01 12.29698	04 47 56.86	+25 53 15.6	19.3	704	2000 YV ₅₀	2005 01 11.37213	10 09 13.79	+13 15 43.6	19.1	704
2000 YK ₃₈	2005 01 12.31156	04 47 56.71	+25 53 11.2	19.3	704	2000 YV<					

2000 YG ₅₃	2002 03 21.49866	15 43 18.14	-07 46 34.3	20.7 V	691	2000 YO ₆₈	2005 01 13.35560	08 57 32.40	+11 58 46.6	18.6	704
2000 YG ₅₃	2002 03 21.52008	15 43 18.05	-07 46 30.9	20.9 V	691	2000 YO ₆₈	2005 01 13.36850	08 57 31.83	+11 58 52.4	18.7	704
2000 YK ₅₃	2005 01 11.29401	07 23 28.43	+23 35 45.9	19.1	704	2000 YO ₆₈	2005 01 13.38159	08 57 31.26	+11 58 57.8	18.1	704
2000 YK ₅₃	2005 01 11.30759	07 23 27.48	+23 35 48.2	18.8	704	2000 YO ₆₈	2005 01 13.39525	08 57 30.66	+11 59 03.6	18.3	704
2000 YK ₅₃	2005 01 11.33407	07 23 25.73	+23 35 53.2	19.2	704	2000 YR ₆₈	2005 01 11.22041	05 55 33.67	+26 09 19.8	18.2	704
2000 YL ₅₃	2005 01 13.35122	10 30 35.91	+01 05 37.7	18.7	704	2000 YR ₆₈	2005 01 11.23452	05 55 32.91	+26 09 17.9	18.4	704
2000 YL ₅₃	2005 01 13.36537	10 30 35.60	+01 05 31.4	19.5	704	2000 YR ₆₈	2005 01 11.24916	05 55 32.06	+26 09 15.7	18.4	704
2000 YL ₅₃	2005 01 13.37845	10 30 35.36	+01 05 26.1	19.7	704	2000 YT ₆₈	2005 01 13.39161	09 26 32.28	+11 00 51.1	18.9 V	691
2000 YR ₅₃	2005 01 07.20831	04 42 11.12	+26 46 20.2	19.5	704	2000 YT ₆₈	2005 01 13.41749	09 26 31.33	+11 01 00.2	18.6 V	691
2000 YR ₅₃	2005 01 07.22131	04 42 10.70	+26 46 16.2	20.1	704	2000 YL ₆₉	2005 01 13.44286	09 26 30.43	+11 01 09.7	18.6 V	691
2000 YR ₅₃	2005 01 07.23450	04 42 10.33	+26 46 14.1	20.2	704	2000 YL ₆₉	2005 01 11.14940	04 16 01.78	+20 53 15.6	19.9	704
2000 YR ₅₃	2005 01 07.24752	04 42 10.08	+26 46 07.3	20.1	704	2000 YL ₆₉	2005 01 11.16373	04 16 01.33	+20 53 18.3	19.7	704
2000 YW ₅₃	2005 01 11.30717	08 39 04.62	+16 59 04.1	18.4	704	2000 YL ₆₉	2005 01 11.17737	04 16 01.02	+20 53 19.5	19.7	704
2000 YW ₅₃	2005 01 11.33365	08 39 03.03	+16 59 07.2	18.6	704	2000 YL ₆₉	2005 01 11.19341	04 16 00.59	+20 53 22.3	19.4	704
2000 YW ₅₃	2005 01 11.34794	08 39 02.08	+16 59 05.7	18.5	704	2000 YP ₆₉	2005 01 11.15591	03 06 35.44	+14 11 42.0	20.6	704
2000 YZ ₅₃	2005 01 11.29547	06 40 07.48	+22 46 40.7	18.6	704	2000 YP ₆₉	2005 01 11.17023	03 06 35.72	+14 11 46.6	20.0	704
2000 YZ ₅₃	2005 01 11.30904	06 40 06.62	+22 46 45.9	18.7	704	2000 YP ₆₉	2005 01 11.18588	03 06 35.97	+14 11 50.2	20.2	704
2000 YZ ₅₃	2005 01 11.32236	06 40 05.73	+22 46 51.2	19.3	704	2000 YP ₆₉	2005 01 11.19992	03 06 36.25	+14 11 52.9	20.7	704
2000 YG ₅₄	2005 01 07.47207	13 19 43.28	-03 18 25.0	19.7	704	2000 YQ ₆₉	2005 01 07.34532	10 15 22.56	+15 12 03.6	19.4	704
2000 YG ₅₄	2005 01 07.48502	13 19 44.27	-03 18 30.2	20.0	704	2000 YQ ₆₉	2005 01 07.35867	10 15 22.31	+15 12 08.5	19.8	704
2000 YG ₅₄	2005 01 07.51092	13 19 46.35	-03 18 38.8	19.8	704	2000 YQ ₆₉	2005 01 07.37196	10 15 21.99	+15 12 12.5	19.9	704
2000 YG ₅₄	2005 01 07.52387	13 19 47.38	-03 18 41.3	20.1	704	2000 YQ ₆₉	2005 01 07.38532	10 15 21.58	+15 12 16.3	19.6	704
2000 YU ₅₄	2005 01 11.22144	06 13 19.81	+21 39 32.0	19.1	704	2000 YQ ₆₉	2005 01 12.44800	10 13 02.92	+15 40 02.5	19.5	704
2000 YU ₅₄	2005 01 11.23556	06 13 19.03	+21 39 35.0	19.8	704	2000 YQ ₆₉	2005 01 12.46271	10 13 02.37	+15 40 07.7	19.6	704
2000 YU ₅₄	2005 01 11.25028	06 13 18.20	+21 39 38.5	19.5	704	2000 YQ ₆₉	2005 01 12.47745	10 13 01.92	+15 40 13.3	19.6	704
2000 YV ₅₄	2005 01 13.27257	09 05 16.62	+18 32 01.4	19.3 R 6	H06	2000 YQ ₆₉	2005 01 12.49213	10 13 01.42	+15 40 18.1	19.2	704
2000 YV ₅₄	2005 01 13.29861	09 05 15.10	+18 32 08.8	19.5 R 6	H06	2000 YQ ₆₉	2005 01 13.48488	10 12 28.87	+15 46 10.7	19.3 V	691
2000 YV ₅₄	2005 01 13.32488	09 05 13.58	+18 32 16.9	19.5 R 6	H06	2000 YQ ₆₉	2005 01 13.51041	10 12 27.96	+15 46 20.0	19.4 V	691
2000 YV ₅₄	2005 01 14.20719	09 04 25.20	+18 36 31.7	19.0 R 6	H06	2000 YQ ₆₉	2005 01 13.53577	10 12 27.06	+15 46 29.0	19.4 V	691
2000 YV ₅₄	2005 01 14.23390	09 04 23.62	+18 36 39.7	19.0 R 6	H06	2000 YP ₇₀	1999 07 16.23514	19 51 02.97	-17 51 52.1	18.8	704
2000 YV ₅₄	2005 01 14.26012	09 04 22.04	+18 36 47.2	19.1 R 6	H06	2000 YP ₇₀	1999 07 16.24790	19 51 02.13	-17 51 54.0	19.4	704
2000 YL ₅₇	2005 01 07.15106	03 49 00.10	+28 50 07.6	19.3	704	2000 YP ₇₀	1999 07 16.26068	19 51 01.38	-17 51 56.6	18.8	704
2000 YL ₅₇	2005 01 07.16415	03 49 00.17	+28 50 00.2	19.5	704	2000 YP ₇₀	1999 07 16.27350	19 51 00.65	-17 51 58.6	19.5	704
2000 YL ₅₇	2005 01 07.17713	03 49 00.17	+28 49 53.4	19.1	704	2000 YP ₇₀	1999 07 16.28635	19 50 59.94	-17 52 00.5	19.4	704
2000 YL ₅₇	2005 01 07.19071	03 49 00.11	+28 49 45.3	19.0	704	2000 YP ₇₀	2003 07 25.28231	21 11 39.43	-13 14 22.3	19.3	704
2000 YL ₅₇	2005 01 07.20368	03 49 00.14	+28 49 38.1	19.1	704	2000 YP ₇₀	2003 07 25.29267	21 11 38.80	-13 14 25.7	18.8	704
2000 YO ₅₇	2005 01 13.14791	03 55 39.91	+11 36 25.7	19.5	704	2000 YP ₇₀	2003 07 25.30281	21 11 38.30	-13 14 28.1	18.8	704
2000 YO ₅₇	2005 01 13.17456	03 55 39.81	+11 36 39.3	19.8	704	2000 YP ₇₀	2003 07 25.31297	21 11 37.81	-13 14 29.9	19.0	704
2000 YO ₅₇	2005 01 13.18771	03 55 39.83	+11 36 46.8	19.5	704	2000 YP ₇₀	2005 01 13.21480	06 01 23.60	+20 38 13.5	19.3	704
2000 YO ₅₇	2005 01 13.20090	03 55 39.79	+11 36 53.5	19.7	704	2000 YP ₇₀	2005 01 13.22925	06 01 22.87	+20 38 13.6	19.4	704
2000 YB ₅₉	2005 01 09.91340	06 51 32.89	+24 32 04.2	19.1 R	A35	2000 YP ₇₀	2005 01 13.25530	06 01 21.46	+20 38 14.7	20.1	704
2000 YB ₅₉	2005 01 09.92015	06 51 32.42	+24 32 06.4	19.1 R	A35	2000 YP ₇₀	2005 01 13.26853	06 01 20.76	+20 38 14.2	19.6	704
2000 YB ₅₉	2005 01 11.29612	06 50 05.25	+24 39 51.2	18.3	704	2000 YG ₇₁	2005 01 07.29570	08 35 45.42	+26 17 13.2	19.3	704
2000 YB ₅₉	2005 01 11.30969	06 50 04.32	+24 39 56.0	19.1	704	2000 YG ₇₁	2005 01 07.30918	08 35 44.68	+26 17 19.2	19.3	704
2000 YB ₅₉	2005 01 11.32301	06 50 03.52	+24 40 01.5	19.4	704	2000 YG ₇₁	2005 01 07.32268	08 35 43.98	+26 17 26.8	19.2	704
2000 YB ₅₉	2005 01 11.33618	06 50 02.59	+24 40 05.2	19.2	704	2000 YG ₇₁	2005 01 07.33566	08 35 43.36	+26 17 33.2	19.3	704
2000 YD ₆₀	2005 01 13.27613	07 16 05.23	+18 26 48.4	19.1	704	2000 YF ₇₂	2005 01 12.21579	03 37 22.85	+22 09 42.5	19.3	704
2000 YD ₆₀	2005 01 13.29013	07 16 04.31	+18 26 48.3	19.0	704	2000 YF ₇₂	2005 01 12.23038	03 37 23.07	+22 09 46.6	20.3	704
2000 YD ₆₀	2005 01 13.30352	07 16 03.38	+18 26 48.4	19.3	704	2000 YF ₇₂	2005 01 12.24502	03 37 23.38	+22 09 39.2	19.8	704
2000 YD ₆₀	2005 01 13.31701	07 16 02.51	+18 26 49.3	18.9	704	2000 YF ₇₂	2005 01 12.25948	03 37 23.55	+22 09 36.4	19.9	704
2000 YD ₆₀	2005 01 13.33067	07 16 01.63	+18 26 50.2	18.4	704	2000 YF ₇₂	2005 01 12.27398	03 37 23.79	+22 09 34.1	19.4	704
2000 YG ₆₀	2005 01 11.29905	07 15 26.12	+20 40 45.0	18.7	704	2000 YV ₇₂	2005 01 11.35697	09 57 19.02	+11 24 42.0	19.0	704
2000 YG ₆₀	2005 01 11.31238	07 15 25.31	+20 40 43.9	18.5	704	2000 YV ₇₂	2005 01 11.37029	09 57 18.71	+11 24 44.2	19.3	704
2000 YG ₆₀	2005 01 11.32559	07 15 24.39	+20 40 45.7	19.3	704	2000 YV ₇₂	2005 01 11.39891	09 57 18.13	+11 24 47.7	19.2	704
2000 YF ₆₁	2005 01 13.16215	07 37 38.18	+17 55 20.9	18.9 V	691	2000 YV ₇₂	2005 01 11.41274	09 57 17.81	+11 24 51.0	19.4	704
2000 YF ₆₁	2005 01 13.18821	07 37 36.48	+17 55 21.5	18.8 V	691	2000 YX ₇₂	2005 01 13.14709	03 48 25.49	+15 30 24.4	19.5	704
2000 YF ₆₁	2005 01 13.21353	07 37 34.82	+17 55 22.0	18.8 V	691	2000 YX ₇₂	2005 01 13.16027	03 48 25.63	+15 30 27.1	19.8	704
2000 YF ₆₁	2005 01 13.27860	07 37 30.46	+17 55 23.1	18.5	704	2000 YX ₇₂	2005 01 13.17379	03 48 25.75	+15 30 31.1	19.7	704
2000 YF ₆₁	2005 01 13.29265	07 37 29.59	+17 55 23.3	18.4	704	2000 YX ₇₂	2005 01 13.18694	03 48 25.87	+15 30 34.5	19.5	704
2000 YF ₆₁	2005 01 13.33318	07 37 26.92	+17 55 22.9	19.1	704	2000 YX ₇₂	2005 01 13.20012	03 48 25.92	+15 30 38.4	19.3	704
2000 YZ ₆₁	2005 01 11.31073	06 58 16.71	+24 05 35.0	18.5	704	2000 YJ ₇₃	2005 01 12.36217	08 15 12.46	+24 08 24.7	19.0	704
2000 YZ ₆₁	2005 01 11.32405	06 58 15.78	+24 05 34.5	18.5	704	2000 YJ ₇₃	2005 01 12.40605	08 15 09.99	+24 09 00.1	19.1	704
2000 YZ ₆₁	2005 01 11.33722	06 58 14.86	+24 05 34.5	18.3	704	2000 YJ ₇₃	2005 01 12.42045	08 15 09.21	+24 09 11.6	18.9	704
2000 YB ₆₂	2005 01 07.20989	05 01 06.01	+30 47 01.5	19.3	704	2000 YK ₇₄	2005 01 11.13900	02 27 24.53	+16 56 10.3	20.0	704
2000 YB ₆₂	2005 01 07.22301	05 01 05.35	+30 46 57.1	19.7	704	2000 YK ₇₄	2005 01 11.16697	02 27 25.73	+16 56 14.7	20.4	704
2000 YB ₆₂	2005 01 07.23605	05 01 04.73	+30 46 51.9	19.7	704	2000 YK ₇₄	2005 01 11.18264	02 27 26.37	+16 56 15.0	20.0	704
2000 YB ₆₂	2005 01 07.24907	05 01 04.09	+30 46 46.3	19.5	704	2000 YK ₇₄	2005 01 11.19668	02 27 27.00	+16 56 16.6	20.0	704
2000 YB ₆₂	2005 01 07.26207	05 01 03.57	+30 46 41.8	19.9	704	2000 YE ₇₅	2005 01 07.33833	09 04 22.24	+20 56 32.1	19.0	704
2000 YB ₆₂	2005 01 12.28324	04 57 36.06	+30 15 15.1	19.3	704						

2000 YJ79	2005 01 07.18125	02 11 51.34	+21 07 46.6	19.5	704	2000 YG97	2005 01 12.38746	07 35 31.95	+25 00 34.8	18.2	704
2000 YJ79	2005 01 07.19476	02 11 51.84	+21 07 45.0	19.8	704	2000 YG97	2005 01 12.40193	07 35 30.86	+25 00 30.8	18.1	704
2000 YJ79	2005 01 12.20724	02 15 19.85	+20 57 54.9	19.3	704	2000 YG97	2005 01 12.41634	07 35 29.79	+25 00 27.2	18.0	704
2000 YJ79	2005 01 12.22196	02 15 20.48	+20 57 53.3	19.5	704	2000 YM97	2005 01 14.15607	03 52 07.14	+29 33 49.1	18.0	704
2000 YJ79	2005 01 12.23657	02 15 21.15	+20 57 51.5	19.6	704	2000 YM97	2005 01 14.16953	03 52 07.41	+29 33 44.1	18.5	704
2000 YJ79	2005 01 12.26561	02 15 22.46	+20 57 49.0	18.8	704	2000 YM97	2005 01 14.18255	03 52 07.64	+29 33 38.5	18.7	704
2000 YL79	2005 01 13.14244	03 04 09.12	+10 59 33.7	19.8	704	2000 YP97	2005 01 11.30057	07 32 52.17	+18 21 27.0	18.2	704
2000 YL79	2005 01 13.15599	03 04 09.26	+10 59 40.6	19.7	704	2000 YP97	2005 01 11.31389	07 32 51.35	+18 21 32.1	18.0	704
2000 YL79	2005 01 13.16948	03 04 09.59	+10 59 48.1	19.9	704	2000 YP97	2005 01 11.32702	07 32 50.56	+18 21 37.6	18.2	704
2000 YL79	2005 01 13.18268	03 04 09.74	+10 59 56.0	19.9	704	2000 YP97	2005 01 11.34027	07 32 49.70	+18 21 43.1	18.2	704
2000 YL79	2005 01 13.19584	03 04 10.00	+11 00 03.0	19.7	704	2000 YX97	2005 01 11.21924	05 49 01.04	+25 23 01.5	18.5	704
2000 YH80	2005 01 11.35074	08 51 15.93	+18 10 12.2	19.0	704	2000 YX97	2005 01 11.23335	05 49 00.51	+25 22 57.1	18.6	704
2000 YH80	2005 01 11.36406	08 51 15.29	+18 10 14.3	19.0	704	2000 YX97	2005 01 11.24793	05 48 59.97	+25 22 53.4	18.6	704
2000 YH80	2005 01 11.39134	08 51 13.87	+18 10 18.0	19.3	704	2000 YE98	2005 01 07.29254	08 00 40.14	+25 21 13.5	19.8	704
2000 YH80	2005 01 11.40602	08 51 13.06	+18 10 19.4	19.5	704	2000 YE98	2005 01 07.30655	08 00 39.11	+25 21 10.5	19.4	704
2000 YK82	2005 01 13.10933	01 28 52.71	-00 53 54.9	18.6 R	703	2000 YE98	2005 01 07.32005	08 00 38.17	+25 21 09.1	19.7	704
2000 YK82	2005 01 13.11831	01 28 53.12	-00 53 50.5	18.3 R	703	2000 YE98	2005 01 07.33303	08 00 37.28	+25 21 07.1	20.0	704
2000 YK82	2005 01 13.12726	01 28 53.69	-00 53 44.5	18.2 R	703	2000 YE98	2005 01 08.90895	07 58 47.22	+25 16 31.0	18.7 R	599
2000 YK82	2005 01 13.13618	01 28 54.29	-00 53 38.1	19.7 R	703	2000 YE98	2005 01 08.92030	07 58 46.41	+25 16 29.0	18.7 R	599
2000 YS83	2005 01 13.28155	08 09 45.73	+12 58 59.7	19.6	704	2000 YE98	2005 01 08.93164	07 58 45.56	+25 16 26.9	18.6 R	599
2000 YS83	2005 01 13.29557	08 09 44.81	+12 58 59.1	19.5	704	2000 YE98	2005 01 08.94296	07 58 44.74	+25 16 25.0	18.6 R	599
2000 YS83	2005 01 13.30889	08 09 43.79	+12 59 00.4	19.5	704	2000 YE98	2005 01 12.35976	07 54 40.79	+25 05 51.5	18.9	704
2000 YS83	2005 01 13.32293	08 09 42.96	+12 59 01.6	19.7	704	2000 YE98	2005 01 12.37434	07 54 39.76	+25 05 48.8	19.0	704
2000 YS83	2005 01 13.33618	08 09 42.11	+12 59 00.4	19.6	704	2000 YE98	2005 01 12.40361	07 54 37.54	+25 05 42.0	19.1	704
2000 YU83	2005 01 13.14364	03 19 53.28	+12 59 39.0	19.7	704	2000 YE98	2005 01 12.41805	07 54 36.49	+25 05 38.7	19.1	704
2000 YU83	2005 01 13.15719	03 19 54.03	+12 59 46.0	20.1	704	2000 YL98	2005 01 11.30533	08 23 54.99	+19 07 45.8	19.1	704
2000 YU83	2005 01 13.17070	03 19 54.69	+12 59 54.7	20.4	704	2000 YL98	2005 01 11.33182	08 23 53.65	+19 08 01.8	19.4	704
2000 YU83	2005 01 13.18073	03 19 55.24	+13 00 00.4	19.1 R	703	2000 YL98	2005 01 11.34589	08 23 52.85	+19 08 09.8	19.1	704
2000 YU83	2005 01 13.18389	03 19 55.41	+13 00 03.9	19.7	704	2000 YL98	2005 01 13.24162	08 22 18.46	+19 27 46.2	19.0 V	691
2000 YU83	2005 01 13.18895	03 19 55.72	+13 00 06.2	19.0 R	703	2000 YL98	2005 01 13.26710	08 22 17.10	+19 28 02.4	18.8 V	691
2000 YU83	2005 01 13.19707	03 19 56.13	+13 00 11.6	19.9	704	2000 YL98	2005 01 13.29297	08 22 15.71	+19 28 18.5	18.9 V	691
2000 YU83	2005 01 13.19718	03 19 56.11	+13 00 11.0	18.6 R	703	2000 YQ98	2005 01 13.22725	05 38 24.95	+14 37 02.9	18.9	704
2000 YU83	2005 01 13.20541	03 19 56.57	+13 00 16.3	19.2 R	703	2000 YQ98	2005 01 13.24029	05 38 24.42	+14 37 05.4	19.3	704
2000 YJ86	2005 01 13.14859	04 03 09.46	+15 59 41.7	19.5	704	2000 YQ98	2005 01 13.25333	05 38 23.99	+14 37 08.4	19.4	704
2000 YJ86	2005 01 13.16198	04 03 09.55	+15 59 45.9	20.0	704	2000 YQ98	2005 01 13.26657	05 38 23.50	+14 37 12.2	19.4	704
2000 YJ86	2005 01 13.17523	04 03 09.56	+15 59 49.7	19.9	704	2000 YB99	2005 01 13.20845	04 54 37.44	+17 38 45.1	19.7	704
2000 YJ86	2005 01 13.18841	04 03 09.68	+15 59 53.5	19.9	704	2000 YB99	2005 01 13.22235	04 54 37.07	+17 38 49.1	20.5	704
2000 YJ86	2005 01 13.20158	04 03 09.75	+15 59 58.2	19.8	704	2000 YB99	2005 01 13.23607	04 54 36.72	+17 38 51.3	20.3	704
2000 YF88	2005 01 08.75277	05 10 53.71	+20 53 00.7	19.4 R	599	2000 YB99	2005 01 13.24915	04 54 36.40	+17 38 54.4	19.7	704
2000 YF88	2005 01 08.76270	05 10 53.30	+20 53 00.5	19.7 R	599	2000 YB99	2005 01 13.26240	04 54 35.99	+17 38 57.5	19.4	704
2000 YF88	2005 01 08.77266	05 10 52.94	+20 53 00.2	19.4 R	599	2000 YF99	2005 01 11.29918	07 19 28.90	+23 01 20.8	19.1	704
2000 YF88	2005 01 08.78259	05 10 52.54	+20 52 59.9	19.7 R	599	2000 YF99	2005 01 11.31251	07 19 27.89	+23 01 18.5	19.2	704
2000 YA90	2004 10 09.30192	03 14 36.83	+20 23 29.3	19.2	704	2000 YF99	2005 01 11.32573	07 19 27.00	+23 01 15.7	19.2	704
2000 YA90	2004 10 09.31279	03 14 36.48	+20 23 28.0	19.8	704	2000 YF99	2005 01 11.33898	07 19 26.04	+23 01 13.6	19.1	704
2000 YA90	2004 10 09.33451	03 14 35.85	+20 23 24.8	20.0	704	2000 YC103	2005 01 13.21159	02 55 06.35	+06 22 44.4	19.4 R	703
2000 YA90	2004 10 09.34552	03 14 35.55	+20 23 23.0	20.2	704	2000 YC103	2005 01 13.22155	02 55 06.66	+06 22 48.3	19.2 R	703
2000 YX90	2005 01 08.75111	05 13 43.17	+22 02 39.5	19.0 R	599	2000 YC103	2005 01 13.23145	02 55 06.97	+06 22 51.9	21.1 R	703
2000 YX90	2005 01 08.77099	05 13 42.47	+22 02 42.1	19.0 R	599	2000 YC103	2005 01 13.24127	02 55 07.24	+06 22 55.5	18.9 R	703
2000 YX90	2005 01 08.78094	05 13 42.10	+22 02 44.6	18.9 R	599	2000 YK104	2005 01 07.35644	09 52 52.84	+19 11 46.7	18.3	704
2000 YJ91	2005 01 11.29677	06 57 09.08	+22 41 54.6	18.7	704	2000 YK104	2005 01 07.36972	09 52 52.68	+19 11 51.1	18.8	704
2000 YJ91	2005 01 11.31034	06 57 08.27	+22 41 50.8	19.1	704	2000 YK104	2005 01 07.38307	09 52 52.48	+19 11 55.3	19.2	704
2000 YJ91	2005 01 11.32366	06 57 07.32	+22 41 48.2	19.0	704	2000 YK104	2005 01 07.39644	09 52 52.35	+19 11 59.9	18.7	704
2000 YJ91	2005 01 11.33683	06 57 06.38	+22 41 44.0	19.2	704	2000 YK104	2005 01 12.43167	09 51 39.73	+19 38 48.6	18.6	704
2000 YM91	2005 01 08.75111	05 13 05.24	+21 41 51.2	18.8 R	599	2000 YK104	2005 01 12.44657	09 51 39.35	+19 38 52.9	18.7	704
2000 YM91	2005 01 08.76106	05 13 04.80	+21 41 54.7	18.5 R	599	2000 YK104	2005 01 12.47602	09 51 38.69	+19 39 02.4	19.0	704
2000 YM91	2005 01 08.77099	05 13 04.37	+21 41 58.4	18.6 R	599	2000 YK104	2005 01 12.49069	09 51 38.28	+19 39 07.4	18.9	704
2000 YM91	2005 01 08.78094	05 13 03.96	+21 42 01.7	18.7 R	599	2000 YW104	2003 07 07.37269	22 26 36.10	-25 19 36.3	19.7	644
2000 YQ91	2005 01 07.34263	09 46 46.64	+18 29 51.5	19.4	704	2000 YW104	2003 07 07.39230	22 26 35.51	-25 19 36.8	19.8	644
2000 YQ91	2005 01 07.35599	09 46 46.22	+18 29 57.1	19.8	704	2000 YW104	2003 07 07.41493	22 26 34.87	-25 19 37.9	19.8	644
2000 YQ91	2005 01 07.36927	09 46 45.75	+18 30 00.1	19.8	704	2000 YW104	2004 09 11.40771	07 21 49.99	+45 36 33.8	19.8	704
2000 YQ91	2005 01 07.38261	09 46 45.36	+18 30 04.8	19.6	704	2000 YW104	2004 09 11.41888	07 21 52.08	+45 36 33.8	19.7	704
2000 YQ91	2005 01 07.39599	09 46 45.06	+18 30 07.4	19.6	704	2000 YW104	2004 09 11.43006	07 21 54.09	+45 36 32.9	19.8	704
2000 YQ91	2005 01 12.42981	09 44 00.88	+18 55 36.0	18.7	704	2000 YW104	2004 09 11.44129	07 21 56.14	+45 36 32.7	19.9	704
2000 YQ91	2005 01 12.44471	09 44 00.28	+18 55 40.3	19.0	704	2000 YH105	2005 01 14.14623	02 24 42.76	+25 19 32.0	18.5	704
2000 YQ91	2005 01 12.47416	09 43 59.11	+18 55 49.9	19.3	704	2000 YH105	2005 01 14.16172	02 24 43.52	+25 19 53.4	19.2	704
2000 YQ91	2005 01 12.48884	09 43 58.52	+18 55 55.4	19.2	704	2000 YH105	2005 01 14.17472	02 24 44.22	+25 19 54.8	18.7	704
2000 YV91	2005 01 07.41794	11 17 10.86	+08 45 45.3	19.8	704	2000 YH105	2005 01 14.18757	02 24 44.93	+25 19 55.9	18.6	704
2000 YV91	2005 01 07.43110	11 17 11.17	+08 45 44.5	19.3	704	2000 YH105	2005 01 14.20045	02 24 45.55	+25 19 59.5	18.8	704
2000 YV91	2005 01 07.44552	11 17 11.51	+08 45 42.7	19.7	704	2000 YR105	2005 01 07.14044	01 53 12.00	+19 58 35.0	19.8	704
2000 YV91	2005 01 07.45962	11 17 11.93	+08 45 43.3	19.7	704	2000 YR105	2005 01 07.15357	01 53 12.37	+19 58 35.4	19.7	704
2000 YF92	2005 01 07.08197	01 17 07.93	+14 52 40.5	19.0	704	2000 YR105	2005 01 07.16667	01 53 12.62	+19 58 35.7	20.0	704
2000 YF92	2005 01 07.09594	01 17 08.72	+14 52 42.7	20.2	704	2000 YL106	2005 01 07.27229	06 46 26.04	+26 47 36.2	18.3	704
2000 YF92	2005 01 07.10986	01 17 09.49	+14 52 41.2	20							

2000 YF ₁₁₁	2005 01 13.20806	04 55 03.61	+15 41 59.9	19.1	704	2000 YR ₁₁₇	2005 01 11.33553	06 41 15.54	+22 16 33.9	18.2	704
2000 YF ₁₁₁	2005 01 13.22195	04 55 03.21	+15 42 06.4	19.4	704	2000 YU ₁₁₇	2005 01 13.42822	11 56 12.57	-06 47 02.6	19.1	704
2000 YF ₁₁₁	2005 01 13.23568	04 55 02.86	+15 42 13.8	19.1	704	2000 YU ₁₁₇	2005 01 13.44154	11 56 12.88	-06 47 11.2	19.2	704
2000 YF ₁₁₁	2005 01 13.24876	04 55 02.51	+15 42 20.6	19.2	704	2000 YU ₁₁₇	2005 01 13.45488	11 56 13.13	-06 47 21.0	19.1	704
2000 YF ₁₁₁	2005 01 13.26200	04 55 02.14	+15 42 27.0	19.2	704	2000 YU ₁₁₇	2005 01 13.46951	11 56 13.39	-06 47 30.2	19.1	704
2000 YN ₁₁₁	2005 01 07.33998	09 23 36.43	+20 12 07.0	19.1	704	2000 YW ₁₁₇	2005 01 07.30962	08 40 40.18	+22 06 00.5	19.6	704
2000 YN ₁₁₁	2005 01 07.35331	09 23 35.97	+20 12 11.0	19.4	704	2000 YW ₁₁₇	2005 01 07.32312	08 40 39.52	+22 06 06.5	19.2	704
2000 YN ₁₁₁	2005 01 07.36662	09 23 35.53	+20 12 16.0	19.2	704	2000 YW ₁₁₇	2005 01 07.33610	08 40 38.84	+22 06 12.2	19.5	704
2000 YN ₁₁₁	2005 01 07.37996	09 23 35.08	+20 12 19.5	18.9	704	2000 YW ₁₁₇	2005 01 12.39363	08 36 30.88	+22 42 56.7	19.1	704
2000 YN ₁₁₁	2005 01 07.39334	09 23 34.60	+20 12 23.9	19.6	704	2000 YW ₁₁₇	2005 01 12.40804	08 36 30.09	+22 43 02.8	19.2	704
2000 YS ₁₁₁	2005 01 07.42258	11 57 47.20	+05 00 47.7	19.7	704	2000 YW ₁₁₇	2005 01 12.42244	08 36 29.28	+22 43 09.4	19.1	704
2000 YS ₁₁₁	2005 01 07.45056	11 57 48.48	+05 00 43.2	20.0	704	2000 YX ₁₁₇	2005 01 11.35167	09 03 52.06	+18 46 44.8	19.4	704
2000 YS ₁₁₁	2005 01 07.46426	11 57 49.05	+05 00 40.9	20.1	704	2000 YX ₁₁₇	2005 01 11.39227	09 03 49.98	+18 46 49.1	19.5	704
2000 YW ₁₁₁	2005 01 07.22220	04 54 58.41	+28 53 37.5	19.9	704	2000 YX ₁₁₇	2005 01 11.40694	09 03 49.12	+18 46 51.3	19.6	704
2000 YW ₁₁₁	2005 01 07.23539	04 54 57.88	+28 53 35.5	19.8	704	2000 YC ₁₁₈	2005 01 07.29232	08 02 09.03	+28 39 32.0	19.3	704
2000 YW ₁₁₁	2005 01 07.24841	04 54 57.31	+28 53 33.4	19.6	704	2000 YC ₁₁₈	2005 01 07.30633	08 02 08.05	+28 39 32.4	19.2	704
2000 YK ₁₁₂	2005 01 07.14914	03 26 03.73	+23 19 07.0	19.0	704	2000 YC ₁₁₈	2005 01 07.31982	08 02 07.12	+28 39 33.2	19.3	704
2000 YK ₁₁₂	2005 01 07.16225	03 26 04.01	+23 19 07.9	19.5	704	2000 YC ₁₁₈	2005 01 07.33279	08 02 06.27	+28 39 33.3	19.2	704
2000 YK ₁₁₂	2005 01 07.17525	03 26 04.33	+23 19 08.5	19.5	704	2000 YC ₁₁₈	2005 01 12.36019	07 56 29.02	+28 41 11.4	19.2	704
2000 YK ₁₁₂	2005 01 07.18883	03 26 04.66	+23 19 08.9	19.0	704	2000 YC ₁₁₈	2005 01 12.37476	07 56 27.86	+28 41 11.7	19.1	704
2000 YK ₁₁₂	2005 01 07.20181	03 26 05.01	+23 19 10.2	19.0	704	2000 YC ₁₁₈	2005 01 12.40406	07 56 25.85	+28 41 11.1	19.0	704
2000 YK ₁₁₂	2005 01 12.21452	03 28 43.99	+23 26 12.2	19.2	704	2000 YC ₁₁₈	2005 01 12.41847	07 56 24.83	+28 41 11.0	18.6	704
2000 YK ₁₁₂	2005 01 12.22902	03 28 44.50	+23 26 14.0	19.6	704	2000 YP ₁₁₈	2005 01 07.20632	04 21 37.78	+26 07 06.4	18.7	704
2000 YK ₁₁₂	2005 01 12.24374	03 28 45.05	+23 26 14.1	20.1	704	2000 YP ₁₁₈	2005 01 07.21932	04 21 37.39	+26 07 08.3	19.3	704
2000 YK ₁₁₂	2005 01 12.25820	03 28 45.51	+23 26 16.3	19.0	704	2000 YP ₁₁₈	2005 01 07.24553	04 21 36.53	+26 07 10.8	19.1	704
2000 YZ ₁₁₂	2004 10 07.33820	03 14 21.14	-07 08 01.7	18.8	704	2000 YP ₁₁₈	2005 01 07.25852	04 21 36.16	+26 07 12.2	19.4	704
2000 YZ ₁₁₂	2004 10 07.34882	03 14 20.82	-07 08 05.6	19.3	704	2000 YP ₁₁₈	2005 01 12.21978	04 19 31.52	+26 16 23.3	18.7	704
2000 YZ ₁₁₂	2004 10 07.35945	03 14 20.48	-07 08 08.4	18.7	704	2000 YP ₁₁₈	2005 01 12.23439	04 19 31.19	+26 16 25.0	19.2	704
2000 YZ ₁₁₂	2004 10 07.37007	03 14 20.10	-07 08 11.5	18.7	704	2000 YP ₁₁₈	2005 01 12.24902	04 19 30.88	+26 16 26.5	18.9	704
2000 YZ ₁₁₂	2004 10 07.38070	03 14 19.75	-07 08 15.0	19.1	704	2000 YP ₁₁₈	2005 01 12.26347	04 19 30.52	+26 16 27.9	19.0	704
2000 YJ ₁₁₃	2005 01 13.20884	05 01 20.99	+16 21 48.4	19.1	704	2000 YP ₁₁₈	2005 01 12.27803	04 19 30.22	+26 16 29.4	19.1	704
2000 YJ ₁₁₃	2005 01 13.22273	05 01 20.55	+16 21 55.5	19.2	704	2000 YR ₁₁₉	2005 01 07.20944	04 48 00.91	+25 38 35.5	18.9	704
2000 YJ ₁₁₃	2005 01 13.23646	05 01 20.15	+16 22 01.8	18.9	704	2000 YR ₁₁₉	2005 01 07.22242	04 48 00.46	+25 38 30.2	19.0	704
2000 YJ ₁₁₃	2005 01 13.24954	05 01 19.81	+16 22 07.7	19.3	704	2000 YR ₁₁₉	2005 01 07.23561	04 47 59.96	+25 38 24.8	19.5	704
2000 YJ ₁₁₃	2005 01 13.26279	05 01 19.43	+16 22 14.0	19.6	704	2000 YR ₁₁₉	2005 01 07.24863	04 47 59.49	+25 38 20.1	19.5	704
2000 YL ₁₁₃	2005 01 07.21630	06 12 41.98	+32 26 05.5	18.7	704	2000 YR ₁₁₉	2005 01 07.26162	04 47 59.09	+25 38 15.9	19.4	704
2000 YL ₁₁₃	2005 01 07.22948	06 12 41.07	+32 25 59.3	19.1	704	2000 YR ₁₁₉	2005 01 11.21188	04 46 04.38	+25 14 08.8	20.0	704
2000 YL ₁₁₃	2005 01 07.24250	06 12 40.20	+32 25 54.2	19.4	704	2000 YR ₁₁₉	2005 01 11.22719	04 46 03.98	+25 14 03.1	19.7	704
2000 YL ₁₁₃	2005 01 07.25549	06 12 39.29	+32 25 47.7	19.2	704	2000 YR ₁₁₉	2005 01 11.24198	04 46 03.50	+25 13 55.9	19.6	704
2000 YL ₁₁₃	2005 01 07.26849	06 12 38.40	+32 25 41.8	19.5	704	2000 YS ₁₁₉	2005 01 09.26187	03 52 31.52	+18 09 43.7	701	
2000 YL ₁₁₃	2005 01 12.29064	06 07 22.04	+31 47 15.0	18.8	704	2000 YS ₁₁₉	2005 01 09.29968	03 52 31.05	+18 09 59.7	701	
2000 YL ₁₁₃	2005 01 12.30532	06 07 21.17	+31 47 07.8	19.4	704	2000 YS ₁₁₉	2005 01 09.33249	03 52 30.39	+18 10 12.2	701	
2000 YL ₁₁₃	2005 01 12.31995	06 07 20.21	+31 47 00.1	19.0	704	2000 YS ₁₁₉	2005 01 11.14682	03 52 07.28	+18 23 18.2	18.8	704
2000 YL ₁₁₃	2005 01 12.33466	06 07 19.37	+31 46 53.4	19.2	704	2000 YS ₁₁₉	2005 01 11.16106	03 52 07.07	+18 23 24.9	19.4	704
2000 YL ₁₁₃	2005 01 12.34926	06 07 18.45	+31 46 45.7	19.4	704	2000 YS ₁₁₉	2005 01 11.17448	03 52 06.83	+18 23 30.0	19.2	704
2000 YN ₁₁₃	2005 01 06.28048	06 04 28.98	+21 46 08.4	18.1	704	2000 YS ₁₁₉	2005 01 11.19083	03 52 06.76	+18 23 38.2	19.6	704
2000 YN ₁₁₃	2005 01 06.29432	06 04 28.15	+21 46 15.5	18.8	704	2000 YS ₁₁₉	2005 01 11.20417	03 52 06.50	+18 23 44.0	19.6	704
2000 YN ₁₁₃	2005 01 06.30748	06 04 27.36	+21 46 22.0	18.6	704	2000 YT ₁₁₉	2005 01 11.30626	08 35 28.24	+16 23 54.4	19.0	704
2000 YN ₁₁₃	2005 01 06.32064	06 04 26.60	+21 46 28.8	18.7	704	2000 YT ₁₁₉	2005 01 11.31951	08 35 27.40	+16 23 53.9	18.9	704
2000 YN ₁₁₃	2005 01 06.33379	06 04 25.73	+21 46 35.1	18.7	704	2000 YT ₁₁₉	2005 01 11.33274	08 35 26.58	+16 23 53.5	19.3	704
2000 YN ₁₁₃	2005 01 11.22067	05 59 58.97	+22 26 16.5	18.6	704	2000 YT ₁₁₉	2005 01 11.34696	08 35 25.77	+16 23 53.4	19.0	704
2000 YN ₁₁₃	2005 01 11.23478	05 59 58.23	+22 26 23.3	18.8	704	2000 YF ₁₂₀	2005 01 11.29560	06 43 23.50	+20 36 20.8	18.8	704
2000 YN ₁₁₃	2005 01 11.24942	05 59 57.45	+22 26 30.2	18.7	704	2000 YF ₁₂₀	2005 01 11.30917	06 43 22.66	+20 36 19.5	19.1	704
2000 YO ₁₁₃	2005 01 07.27688	07 42 22.94	+25 46 35.3	19.2	704	2000 YF ₁₂₀	2005 01 11.32249	06 43 21.82	+20 36 20.8	19.2	704
2000 YO ₁₁₃	2005 01 07.28981	07 42 22.05	+25 46 38.4	19.2	704	2000 YF ₁₂₀	2005 01 11.33566	06 43 20.97	+20 36 20.9	18.9	704
2000 YO ₁₁₃	2005 01 07.30435	07 42 21.04	+25 46 41.9	19.6	704	2000 YK ₁₂₀	2005 01 12.44887	10 20 15.68	+17 47 17.0	19.6	704
2000 YO ₁₁₃	2005 01 07.31785	07 42 20.10	+25 46 44.3	19.6	704	2000 YK ₁₂₀	2005 01 12.46359	10 20 15.29	+17 47 20.3	19.2	704
2000 YO ₁₁₃	2005 01 07.33081	07 42 19.18	+25 46 48.6	19.5	704	2000 YK ₁₂₀	2005 01 12.47833	10 20 14.92	+17 47 21.7	19.3	704
2000 YO ₁₁₃	2005 01 12.35821	07 36 37.77	+26 06 31.5	18.9	704	2000 YK ₁₂₀	2005 01 12.49299	10 20 14.41	+17 47 24.5	19.6	704
2000 YO ₁₁₃	2005 01 12.38761	07 36 35.71	+26 06 38.1	19.2	704	2000 YK ₁₂₀	2005 01 13.47941	10 19 47.31	+17 50 15.9	19.4 V	691
2000 YO ₁₁₃	2005 01 12.40207	07 36 34.69	+26 06 41.9	19.2	704	2000 YK ₁₂₀	2005 01 13.50523	10 19 46.53	+17 50 20.3	19.4 V	691
2000 YO ₁₁₃	2005 01 12.41648	07 36 33.78	+26 06 46.2	19.5	704	2000 YK ₁₂₀	2005 01 13.53061	10 19 45.74	+17 50 24.6	19.6 V	691
2000 YN ₁₁₄	2005 01 09.68178	01 42 36.35	+12 43 30.1	20.5 V	049	2000 YP ₁₂₀	2005 01 09.35189	11 00 38.62	+19 52 58.6	19.3 R	703
2000 YN ₁₁₄	2005 01 09.69464	01 42 36.95	+12 43 33.3	21.0 V	049	2000 YP ₁₂₀	2005 01 09.36183	11 00 38.71	+19 53 04.6	18.0 R	703
2000 YN ₁₁₄	2005 01 09.70730	01 42 37.55	+12 43 36.5	20.3 V	049	2000 YP ₁₂₀	2005 01 09.37179	11 00 38.80	+19 53 10.6	17.9 R	703
2000 YB ₁₁₅	2005 01 12.23167	03 46 55.66	+22 31 08.9	19.9	704	2000 YP ₁₂₀	2005 01 09.38170	11 00 38.93	+19 53 16.0	17.7 R	703
2000 YB ₁₁₅	2005 01 12.24630	03 46 55.68	+22 31 04.0	19.7	704	2000 YC ₁₂₁	2005 01 13.14151	02 57 05.27	+10 56 11.5	19.7	704
2000 YB ₁₁₅	2005 01 12.26075	03 46 55.68	+22 31 00.4	19.8	704	2000 YC ₁₂₁	2005 01 13.15504	02 57 05.32	+10 56 17.3	2	

2000 YH ₁₂₅	2005 01 07.42035	11 35 42.39	+07 52 22.1	19.1	704	2001 AG ₄	2005 01 13.24586	06 37 44.81	+17 34 46.4	18.7	704
2000 YH ₁₂₅	2005 01 07.43357	11 35 42.72	+07 52 15.2	19.3	704	2001 AG ₄	2005 01 13.25910	06 37 44.02	+17 34 47.9	18.6	704
2000 YH ₁₂₅	2005 01 07.44831	11 35 43.04	+07 52 10.8	19.6	704	2001 AM ₄	2005 01 13.21373	03 38 10.79	+07 07 51.6	18.9 R	703
2000 YX ₁₂₅	2005 01 07.20721	04 28 48.59	+27 05 24.9	19.3	704	2001 AM ₄	2005 01 13.22368	03 38 11.02	+07 07 57.8	19.0 R	703
2000 YX ₁₂₅	2005 01 07.22021	04 28 48.21	+27 05 25.4	20.0	704	2001 AM ₄	2005 01 13.23356	03 38 11.19	+07 08 04.9	18.9 R	703
2000 YX ₁₂₅	2005 01 07.24641	04 28 47.39	+27 05 27.1	20.0	704	2001 AM ₄	2005 01 13.24339	03 38 11.44	+07 08 11.7	18.9 R	703
2000 YX ₁₂₅	2005 01 07.25941	04 28 46.98	+27 05 27.2	19.7	704	2001 AW ₄	2005 01 13.42654	11 39 41.77	-02 57 30.1	19.9	704
2000 YR ₁₂₆	2005 01 12.21664	03 53 53.85	+26 05 04.4	19.5	704	2001 AW ₄	2005 01 13.43986	11 39 42.09	-02 57 36.2	19.6	704
2000 YR ₁₂₆	2005 01 12.23123	03 53 54.15	+26 05 04.6	20.1	704	2001 AW ₄	2005 01 13.45320	11 39 42.45	-02 57 40.0	19.6	704
2000 YR ₁₂₆	2005 01 12.24587	03 53 54.44	+26 05 05.1	19.5	704	2001 AW ₄	2005 01 13.46755	11 39 42.90	-02 57 46.4	19.0	704
2000 YR ₁₂₆	2005 01 12.26033	03 53 54.74	+26 05 04.9	19.9	704	2001 AO ₆	2005 01 13.21230	05 32 39.75	+19 40 30.6	19.6	704
2000 YR ₁₂₆	2005 01 12.27484	03 53 55.12	+26 05 05.3	19.7	704	2001 AO ₆	2005 01 13.22674	05 32 38.98	+19 40 26.2	20.1	704
2000 YS ₁₂₆	2005 01 07.28138	08 25 56.93	+28 13 13.7	17.4	704	2001 AO ₆	2005 01 13.25281	05 32 37.75	+19 40 15.9	19.9	704
2000 YS ₁₂₆	2005 01 07.29537	08 25 56.12	+28 13 15.2	18.1	704	2001 AO ₆	2005 01 13.26605	05 32 37.20	+19 40 11.6	20.1	704
2000 YS ₁₂₆	2005 01 07.32236	08 25 54.45	+28 13 18.4	17.9	704	2001 AY ₇	2005 01 13.21323	05 39 17.99	+20 21 46.4	19.1	704
2000 YS ₁₂₆	2005 01 07.33534	08 25 53.69	+28 13 20.0	18.0	704	2001 AY ₇	2005 01 13.22767	05 39 17.39	+20 21 41.6	19.9	704
2000 YS ₁₂₆	2005 01 12.97821	08 20 19.01	+28 20 55.6	17.5 R	106	2001 AY ₇	2005 01 13.24068	05 39 16.83	+20 21 38.9	19.6	704
2000 YS ₁₂₆	2005 01 12.98404	08 20 18.58	+28 20 55.5	17.4 R	106	2001 AY ₇	2005 01 13.25373	05 39 16.22	+20 21 34.9	20.3	704
2000 YS ₁₂₆	2005 01 12.98977	08 20 18.28	+28 20 56.3	17.4 R	106	2001 AY ₇	2005 01 13.26697	05 39 15.63	+20 21 31.8	19.6	704
2000 YS ₁₂₆	2005 01 14.31769	08 18 55.08	+28 22 11.6	17.9	704	2001 AF ₈	2004 12 07.26648	04 17 48.60	+00 37 18.5	19.7	704
2000 YS ₁₂₆	2005 01 14.33188	08 18 54.11	+28 22 12.5	17.8	704	2001 AF ₈	2004 12 07.27950	04 17 47.84	+00 37 22.8	19.6	704
2000 YS ₁₂₆	2005 01 14.34595	08 18 53.17	+28 22 13.1	18.1	704	2001 AF ₈	2004 12 07.29204	04 17 47.04	+00 37 26.5	19.5	704
2000 YT ₁₂₆	2005 01 11.30840	06 34 02.92	+23 16 49.9	19.6	704	2001 AF ₈	2004 12 07.30569	04 17 46.37	+00 37 30.2	19.4	704
2000 YT ₁₂₆	2005 01 11.32171	06 34 02.06	+23 16 55.7	19.7	704	2001 AF ₈	2004 12 12.28138	04 13 14.43	+01 03 21.0	19.4	704
2000 YT ₁₂₆	2005 01 11.33488	06 34 01.23	+23 17 00.3	19.2	704	2001 AF ₈	2004 12 12.29596	04 13 13.59	+01 03 26.4	19.6	704
2000 YY ₁₂₆	2005 01 12.21593	03 38 17.54	+23 29 36.2	19.1	704	2001 AF ₈	2004 12 12.31058	04 13 12.81	+01 03 31.0	19.9	704
2000 YY ₁₂₆	2005 01 12.23052	03 38 17.88	+23 29 37.5	19.6	704	2001 AF ₈	2004 12 12.32515	04 13 11.99	+01 03 36.9	20.2	704
2000 YY ₁₂₆	2005 01 12.24516	03 38 18.24	+23 29 38.9	19.5	704	2001 AR ₉	1992 11 20.33889	02 57 00.47	+13 50 17.6	20.4 V	691
2000 YY ₁₂₆	2005 01 12.25962	03 38 18.53	+23 29 39.9	19.5	704	2001 AR ₉	1992 11 20.35591	02 56 59.50	+13 50 12.1		691
2000 YY ₁₂₆	2005 01 12.27412	03 38 18.92	+23 29 41.8	19.3	704	2001 AR ₉	1992 11 20.37289	02 56 58.50	+13 50 07.2		691
2000 YZ ₁₂₆	2005 01 10.90270	05 45 29.29	+37 08 17.3	20.5 V	201	2001 AR ₉	1999 10 06.24074	00 29 35.26	+05 14 39.3	19.8	704
2000 YZ ₁₂₆	2005 01 10.93889	05 45 26.99	+37 08 06.9	20.4 V	201	2001 AR ₉	1999 10 06.26713	00 29 33.82	+05 14 28.3	20.0	704
2000 YZ ₁₂₆	2005 01 10.97021	05 45 24.96	+37 07 57.1	20.5 V	201	2001 AR ₉	1999 10 06.28031	00 29 33.09	+05 14 22.1	20.0	704
2000 YO ₁₂₇	2005 01 07.29603	08 36 21.69	+23 34 02.3	19.3	704	2001 AR ₉	1999 10 06.29376	00 29 32.41	+05 14 17.3	19.9	704
2000 YO ₁₂₇	2005 01 07.30951	08 36 21.01	+23 34 06.6	19.6	704	2001 AO ₁₀	2005 01 13.27823	07 38 05.82	+13 49 03.0	18.1	704
2000 YO ₁₂₇	2005 01 07.32302	08 36 20.26	+23 34 11.5	19.3	704	2001 AO ₁₀	2005 01 13.29183	07 38 04.94	+13 49 05.8	18.0 R	703
2000 YO ₁₂₇	2005 01 07.33600	08 36 19.63	+23 34 15.7	19.2	704	2001 AO ₁₀	2005 01 13.29239	07 38 04.92	+13 49 05.5	18.4	704
2000 YO ₁₂₇	2005 01 12.39277	08 31 46.11	+24 02 54.7	19.1	704	2001 AO ₁₀	2005 01 13.29984	07 38 04.39	+13 49 06.9	18.1 R	703
2000 YO ₁₂₇	2005 01 12.40719	08 31 45.20	+24 02 59.4	19.9	704	2001 AO ₁₀	2005 01 13.30564	07 38 04.04	+13 49 07.8	18.3	704
2000 YO ₁₂₇	2005 01 12.42159	08 31 44.44	+24 03 03.6	19.5	704	2001 AO ₁₀	2005 01 13.30800	07 38 03.87	+13 49 08.2	17.6 R	703
2000 YR ₁₂₇	2005 01 07.29168	07 57 52.08	+29 30 16.7	20.0	704	2001 AO ₁₀	2005 01 13.31623	07 38 03.33	+13 49 09.9	17.9 R	703
2000 YR ₁₂₇	2005 01 07.30622	07 57 51.01	+29 30 13.3	20.2	704	2001 AO ₁₀	2005 01 13.31918	07 38 03.13	+13 49 10.3	18.2	704
2000 YR ₁₂₇	2005 01 07.31972	07 57 50.11	+29 30 08.9	20.0	704	2001 AO ₁₀	2005 01 13.33286	07 38 02.25	+13 49 12.6	18.5	704
2000 YR ₁₂₇	2005 01 07.33268	07 57 49.26	+29 30 05.5	19.6	704	2001 AG ₁₁	2005 01 13.14774	03 49 27.83	+11 26 57.4	19.6	704
2000 YR ₁₂₈	2005 01 07.27896	08 03 18.05	+26 47 45.9	19.0	704	2001 AG ₁₁	2005 01 13.16091	03 49 28.31	+11 27 03.1	19.8	704
2000 YR ₁₂₈	2005 01 07.29242	08 03 17.25	+26 47 47.3	19.2	704	2001 AG ₁₁	2005 01 13.17443	03 49 28.86	+11 27 08.8	19.8	704
2000 YR ₁₂₈	2005 01 07.30644	08 03 16.37	+26 47 50.0	19.1	704	2001 AG ₁₁	2005 01 13.18235	03 49 29.15	+11 27 10.7	18.8 R	703
2000 YR ₁₂₈	2005 01 07.31993	08 03 15.52	+26 47 51.8	19.1	704	2001 AG ₁₁	2005 01 13.18758	03 49 29.35	+11 27 14.8	19.7	704
2000 YR ₁₂₈	2005 01 07.33290	08 03 14.75	+26 47 54.4	19.8	704	2001 AG ₁₁	2005 01 13.19054	03 49 29.39	+11 27 14.8	19.0 R	703
2000 YR ₁₂₈	2005 01 12.36005	07 58 02.35	+26 59 18.8	18.1	704	2001 AG ₁₁	2005 01 13.19879	03 49 29.80	+11 27 18.6	18.8 R	703
2000 YR ₁₂₈	2005 01 12.37462	07 58 01.34	+26 59 20.5	18.8	704	2001 AG ₁₁	2005 01 13.20077	03 49 29.87	+11 27 19.3	18.8	704
2000 YR ₁₂₈	2005 01 12.40392	07 57 59.39	+26 59 24.5	18.6	704	2001 AG ₁₁	2005 01 13.20705	03 49 30.02	+11 27 21.8	18.9 R	703
2000 YR ₁₂₈	2005 01 12.41833	07 57 58.47	+26 59 26.2	18.5	704	2001 AZ ₁₁	2005 01 11.29944	07 24 39.83	+20 00 40.1	18.5	704
2000 YR ₁₃₂	2005 01 11.30587	08 29 25.92	+18 15 51.5	18.5	704	2001 AZ ₁₁	2005 01 11.31282	07 24 38.85	+20 00 39.0	18.4	704
2000 YR ₁₃₂	2005 01 11.31912	08 29 25.08	+18 15 50.5	18.5	704	2001 AZ ₁₁	2005 01 11.32598	07 24 37.95	+20 00 37.8	18.4	704
2000 YR ₁₃₂	2005 01 11.33235	08 29 24.22	+18 15 49.2	18.8	704	2001 AZ ₁₁	2005 01 11.33923	07 24 37.03	+20 00 37.5	18.7	704
2000 YR ₁₃₂	2005 01 11.34656	08 29 23.36	+18 15 48.3	18.6	704	2001 AF ₁₂	2005 01 12.23339	04 09 27.99	+24 32 35.6	19.9	704
2000 YD ₁₃₅	2005 01 13.14073	02 49 21.18	+08 29 46.0	19.1	704	2001 AF ₁₂	2005 01 12.24802	04 09 27.80	+24 32 30.8	19.3	704
2000 YD ₁₃₅	2005 01 13.16776	02 49 22.65	+08 29 57.1	19.8	704	2001 AF ₁₂	2005 01 12.26247	04 09 27.77	+24 32 26.4	19.4	704
2000 YD ₁₃₅	2005 01 13.18096	02 49 23.45	+08 30 02.5	19.6	704	2001 AF ₁₂	2005 01 12.27703	04 09 27.59	+24 32 22.4	19.8	704
2000 YD ₁₃₅	2005 01 13.19409	02 49 24.22	+08 30 08.0	19.4	704	2001 AH ₁₂	2005 01 13.28399	08 29 20.29	+11 15 15.7	19.3	704
2000 YT ₁₃₅	2005 01 08.28427	07 22 04.51	+23 58 38.7	18.9	704	2001 AH ₁₂	2005 01 13.29800	08 29 19.47	+11 15 16.1	19.5	704
2000 YT ₁₃₅	2005 01 08.29786	07 22 03.56	+23 58 44.5	19.0	704	2001 AH ₁₂	2005 01 13.31133	08 29 18.69	+11 15 17.6	19.3	704
2000 YT ₁₃₅	2005 01 08.31139	07 22 02.73	+23 58 50.5	19.5	704	2001 AH ₁₂	2005 01 13.32536	08 29 17.87	+11 15 17.6	19.4	704
2000 YT ₁₃₅	2005 01 08.32487	07 22 01.85	+23 58 57.2	19.3	704	2001 AH ₁₂	2005 01 13.33899	08 29 17.08	+11 15 19.5	19.2	704
2000 YT ₁₃₅	2005 01 08.33897	07 22 01.03	+23 59 04.4	19.4	704	2001 AH ₁₂	2005 01 13.41310	08 29 12.77	+11 15 23.4	19.6 R	703
2000 YT ₁₃₅	2005 01 11.29983	07 18 59.11	+24 21 52.1	18.9	704	2001 AH ₁₂	2005 01 13.42336	08 29 12.20	+11 15 24.1	18.9 R	703
2000 YT ₁₃₅	2005 01 11.31321	07 18 58.26	+24 21 57.5	19.2	704	2001 AH ₁₂	2005 01 13.43365	08 29 11.62	+11 15 24.6	18.8 R	703
2000 YT ₁₃₅	2005 01 11.32637	07 18 57.39	+24 22 03.8	19.4	704	2001 AH ₁₂	2005 01 13.44397	08 29 11.03	+11 1		

2001 AS15	2005 01 11.30031	07 29 55.41	+18 59 40.1	19.0	704	2001 AQ26	2005 01 07.24630	04 29 19.45	+26 26 36.0	18.9	704
2001 AS15	2005 01 11.31363	07 29 54.49	+18 59 39.1	18.7	704	2001 AQ26	2005 01 07.25930	04 29 18.92	+26 26 47.7	18.8	704
2001 AS15	2005 01 11.32676	07 29 53.64	+18 59 37.3	19.5	704	2001 AQ26	2005 01 12.22065	04 26 30.09	+26 55 18.0	19.3	704
2001 AS16	2005 01 11.35074	08 52 45.82	+17 39 41.8	18.7	704	2001 AQ26	2005 01 12.23528	04 26 29.59	+26 55 23.5	19.4	704
2001 AS16	2005 01 11.36406	08 52 45.11	+17 39 49.1	18.9	704	2001 AQ26	2005 01 12.24988	04 26 29.19	+26 55 28.7	19.3	704
2001 AS16	2005 01 11.37743	08 52 44.37	+17 39 55.0	18.8	704	2001 AQ26	2005 01 12.26434	04 26 28.77	+26 55 33.8	19.4	704
2001 AS16	2005 01 11.39134	08 52 43.58	+17 40 02.4	18.7	704	2001 AQ26	2005 01 12.27890	04 26 28.25	+26 55 39.0	19.4	704
2001 AS16	2005 01 11.40602	08 52 42.76	+17 40 08.9	18.7	704	2001 AR26	2005 01 07.14210	02 10 10.13	+20 16 46.4	19.7	704
2001 AF17	2002 06 02.36870	16 33 01.73	-02 27 18.1	19.9 V	291	2001 AR26	2005 01 07.15524	02 10 11.29	+20 16 50.7	20.0	704
2001 AF17	2002 06 02.38882	16 33 00.60	-02 27 19.0	19.7 V	291	2001 AR26	2005 01 07.16833	02 10 12.32	+20 16 56.8	19.7	704
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2001 AJ17	2005 01 11.22054	06 01 50.77	+25 07 15.3	18.2	704	2001 AS26	2005 01 11.13756	02 15 04.38	+15 29 55.2	18.9	704
2001 AJ17	2005 01 11.23465	06 01 50.04	+25 07 12.6	18.4	704	2001 AS26	2005 01 11.15120	02 15 05.20	+15 30 02.9	19.3	704
2001 AJ17	2005 01 11.24929	06 01 49.25	+25 07 10.2	18.5	704	2001 AS26	2005 01 11.16553	02 15 06.03	+15 30 10.9	19.2	704
2001 AQ17	2005 01 11.35074	08 49 09.20	+17 45 58.4	19.0	704	2001 AS26	2005 01 11.17917	02 15 06.86	+15 30 17.9	19.2	704
2001 AQ17	2005 01 11.36406	08 49 08.53	+17 45 58.4	18.8	704	2001 AS26	2005 01 11.19525	02 15 07.88	+15 30 26.2	19.2	704
2001 AQ17	2005 01 11.37743	08 49 07.76	+17 45 59.7	18.8	704	2001 AT26	2005 01 07.20423	04 00 10.96	+31 15 01.8	19.0	704
2001 AQ17	2005 01 11.39134	08 49 07.07	+17 46 00.6	18.8	704	2001 AT26	2005 01 07.21723	04 00 10.59	+31 14 59.5	19.2	704
2001 AQ17	2005 01 11.40602	08 49 06.35	+17 46 01.9	18.9	704	2001 AT26	2005 01 07.23041	04 00 10.33	+31 14 55.9	19.3	704
2001 AH19	2005 01 11.29664	06 53 19.29	+24 04 13.5	19.0	704	2001 AP27	2005 01 07.15357	01 51 47.78	+20 22 27.7	20.3	704
2001 AH19	2005 01 11.31021	06 53 18.41	+24 04 14.8	19.5	704	2001 AP27	2005 01 07.16667	01 51 48.09	+20 22 28.5	20.3	704
2001 AH19	2005 01 11.32353	06 53 17.60	+24 04 17.3	19.2	704	2001 AP27	2005 01 07.19321	01 51 48.91	+20 22 31.2	19.9	704
2001 AS20	2005 01 13.34656	09 47 04.41	+05 50 13.5	19.1	704	2001 AU27	2005 01 12.43807	10 59 30.69	+12 23 00.2	19.0	704
2001 AS20	2005 01 13.35955	09 47 03.97	+05 50 13.5	18.6 R	703	2001 AU27	2005 01 12.46748	10 59 30.37	+12 22 54.8	19.5	704
2001 AS20	2005 01 13.36885	09 47 03.74	+05 50 15.4	18.0 R	703	2001 AU27	2005 01 12.48223	10 59 30.26	+12 22 51.3	19.7	704
2001 AS20	2005 01 13.37379	09 47 03.64	+05 50 15.9	19.4	704	2001 AU27	2005 01 12.49686	10 59 30.14	+12 22 49.3	19.4	704
2001 AS20	2005 01 13.37822	09 47 03.50	+05 50 15.3	18.3 R	703	2001 AC28	2005 01 09.48677	12 44 13.37	+06 54 30.6	18.2 R	703
2001 AS20	2005 01 13.38758	09 47 03.21	+05 50 16.3	18.7 R	703	2001 AC28	2005 01 09.49407	12 44 13.62	+06 54 29.3	19.4 R	703
2001 AS20	2005 01 13.40107	09 47 02.80	+05 50 17.3	19.0	704	2001 AC28	2005 01 09.50140	12 44 13.94	+06 54 28.4	19.8 R	703
2001 AH21	2005 01 06.41033	09 15 13.06	+14 14 55.6	19.0	704	2001 AC28	2005 01 09.50870	12 44 14.25	+06 54 28.7	18.8 R	703
2001 AH21	2005 01 06.42481	09 15 12.47	+14 14 53.6	19.4	704	2001 AV28	2005 01 07.27919	08 07 52.06	+25 47 05.4	18.5	704
2001 AH21	2005 01 06.43873	09 15 11.82	+14 14 51.4	19.7	704	2001 AV28	2005 01 07.29265	08 07 51.14	+25 47 08.6	18.9	704
2001 AH21	2005 01 06.45245	09 15 11.34	+14 14 48.7	19.5	704	2001 AV28	2005 01 07.30666	08 07 50.23	+25 47 11.3	19.4	704
2001 AH21	2005 01 06.46595	09 15 10.85	+14 14 45.9	20.3	704	2001 AV28	2005 01 07.33314	08 07 48.54	+25 47 18.0	18.9	704
2001 AH21	2005 01 11.35299	09 11 39.11	+14 02 44.3	18.8	704	2001 AV28	2005 01 08.34303	08 06 45.76	+25 51 18.1	18.6	704
2001 AH21	2005 01 11.36632	09 11 38.43	+14 02 41.7	18.9	704	2001 AV28	2005 01 08.35651	08 06 44.89	+25 51 21.3	19.1	704
2001 AH21	2005 01 11.39359	09 11 37.02	+14 02 39.1	19.5	704	2001 AV28	2005 01 08.36992	08 06 43.97	+25 51 24.4	18.7	704
2001 AH21	2005 01 11.40827	09 11 36.34	+14 02 37.1	19.2	704	2001 AV28	2005 01 08.38329	08 06 43.13	+25 51 27.4	18.6	704
2001 AO21	1995 08 01.29303	22 49 07.00	-09 33 04.9	19.5 V	691	2001 AV28	2005 01 08.39666	08 06 42.22	+25 51 30.0	18.9	704
2001 AO21	1995 08 01.32262	22 49 06.00	-09 33 08.1	20.5 V	691	2001 AV28	2005 01 12.36033	08 02 28.43	+26 06 26.0	18.7	704
2001 AO21	1995 08 01.34634	22 49 05.24	-09 33 11.2	19.8 V	691	2001 AV28	2005 01 12.37491	08 02 27.45	+26 06 30.6	19.0	704
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2001 AO21	1999 09 07.26304	21 00 17.76	-19 19 42.5	20.1 V	691	2001 AV28	2005 01 12.41862	08 02 24.48	+26 06 39.1	19.3	704
2001 AO21	2002 04 14.33764	13 58 37.73	-16 43 30.2	19.4	704	2001 AC29	2005 01 07.34430	10 08 25.38	+16 38 54.1	19.5	704
2001 AO21	2002 04 14.35170	13 58 36.88	-16 43 26.5	19.6	704	2001 AC29	2005 01 07.35766	10 08 25.04	+16 38 58.2	19.7	704
2001 AO21	2002 04 14.36586	13 58 36.12	-16 43 23.3	19.6	704	2001 AC29	2005 01 07.37094	10 08 24.74	+16 39 02.0	19.8	704
2001 AO21	2002 04 14.37993	13 58 35.37	-16 43 20.6	19.7	704	2001 AC29	2005 01 07.38429	10 08 24.36	+16 39 02.1	19.9	704
2001 AO21	2002 04 14.39400	13 58 34.54	-16 43 16.7	19.2	704	2001 AC29	2005 01 07.39767	10 08 24.00	+16 39 06.0	20.0	704
2001 AO21	2002 05 18.17276	13 30 35.76	-14 24 00.6	20.5	644	2001 AC29	2005 01 12.43253	10 06 07.70	+16 58 57.0	19.2	704
2001 AO21	2002 05 18.19660	13 30 34.87	-14 23 55.5	20.2	644	2001 AC29	2005 01 12.46213	10 06 06.67	+16 59 03.9	19.3	704
2001 AO21	2002 05 18.21785	13 30 34.07	-14 23 51.0	20.1	644	2001 AC29	2005 01 12.47687	10 06 06.16	+16 59 07.4	20.0	704
2001 AO21	2004 11 22.33951	06 09 45.97	+29 58 47.2	19.5	704	2001 AC29	2005 01 12.49155	10 06 05.63	+16 59 11.8	19.4	704
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2001 AO21	2004 12 02.35400	06 01 47.42	+30 12 12.3	18.7	704	2001 AN29	2005 01 07.27775	07 49 36.93	+27 07 43.3	18.5	704
2001 AO21	2004 12 02.37662	06 01 46.04	+30 12 12.8	18.8	704	2001 AN29	2005 01 07.29068	07 49 35.97	+27 07 46.0	18.4	704
2001 AO21	2004 12 02.39063	06 01 45.29	+30 12 14.1	18.9	704	2001 AN29	2005 01 07.30523	07 49 35.01	+27 07 48.4	18.8	704
2001 AO21	2005 01 12.28552	05 21 36.29	+29 18 33.8	19.0	704	2001 AN29	2005 01 07.31872	07 49 34.12	+27 07 51.3	18.8	704
2001 AO21	2005 01 12.30035	05 21 35.69	+29 18 31.0	19.7	704	2001 AN29	2005 01 07.33168	07 49 33.16	+27 07 52.9	18.7	704
2001 AO21	2005 01 12.31488	05 21 35.13	+29 18 28.4	19.3	704	2001 AN29	2005 01 12.35863	07 43 54.82	+27 21 03.3	18.2	704
2001 AO21	2005 01 12.32956	05 21 34.57	+29 18 25.5	19.2	704	2001 AN29	2005 01 12.38810	07 43 52.74	+27 21 07.8	18.6	704
2001 AO21	2005 01 12.34422	05 21 34.05	+29 18 23.5	19.4	704	2001 AN29	2005 01 12.40249	07 43 51.73	+27 21 10.0	18.6	704
2001 AV22	2005 01 07.22894	06 09 48.78	+29 50 11.3	20.1	704	2001 AN29	2005 01 12.41691	07 43 50.73	+27 21 11.9	18.4	704
2001 AV22	2005 01 07.24195	06 09 47.93	+29 50 11.8	19.7	704	2001 AA30	2005 01 07.33910	09 11 26.21	+26 03 30.5	18.9	704
2001 AV22	2005 01 07.25495	06 09 47.06	+29 50 11.2	19.7	704	2001 AA30	2005 01 07.35243	09 11 25.46	+26 03 34.6	19.4	704
2001 AV22	2005 01 07.26795	06 09 46.33	+29 50 13.6	19.9	704	2001 AA30	2005 01 07.36574	09 11 24.82	+26 03 39.8	19.8	704
2001 AV22	2005 01 12.28993	06 05 11.90	+29 53 09.1	18.8	704	2001 AA30	2005 01 07.37908	09 11 24.11	+26 03 44.8	19.4	704
2001 AV22	2005 01 12.30461	06 05 11.20	+29 53 09.7	19.2	704	2001 AA30	2005 01 07.39244	09 11 23.34	+26 03 49.5	19.3	704
2001 AV22	2005 01 12.31922	06 05 10.36	+29 53 09.6	19.0	704	2001 AA30	2005 01 12.06747	09 07 09.37	+26 31 42.9	19.2 V	201
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2001 AY22	2005 01 11.14824	04 08 46.14	+20 46 24.1	18.8	704	2001 AR30	2005 01 11.13860	02 30 07.83	+13 38 49.6	19.6	704
2001 AY22	2005 01 11.16248	04 08 46.03	+20 46 19.2</								

2001 AL ₃₂	2005 01 12.47288	09 27 00.79	+19 49 26.0	18.7	704	2001 AR ₃₉	2005 01 11.33313	08 27 42.63	+20 49 21.6	19.6	704
2001 AL ₃₂	2005 01 12.48756	09 27 00.20	+19 49 27.9	18.4	704	2001 AR ₃₉	2005 01 11.34735	08 27 41.67	+20 49 24.5	19.9	704
2001 AO ₃₂	2005 01 07.20876	04 49 37.62	+28 47 45.9	19.1	704	2001 AC ₄₀	2005 01 10.89536	05 19 11.51	+26 43 16.4	19.7 V	240
2001 AO ₃₂	2005 01 07.22176	04 49 37.13	+28 47 44.8	19.4	704	2001 AC ₄₀	2005 01 10.89811	05 19 11.41	+26 43 16.3	19.8 V	240
2001 AO ₃₂	2005 01 07.23495	04 49 36.57	+28 47 43.8	19.3	704	2001 AC ₄₀	2005 01 10.90306	05 19 11.21	+26 43 16.1	19.8 V	240
2001 AO ₃₂	2005 01 07.24796	04 49 35.96	+28 47 44.2	19.4	704	2001 AW ₄₀	2005 01 13.20952	05 08 38.69	+15 58 08.0	18.9	704
2001 AO ₃₂	2005 01 07.26096	04 49 35.49	+28 47 43.2	19.0	704	2001 AW ₄₀	2005 01 13.22339	05 08 38.38	+15 58 12.8	19.2	704
2001 AO ₃₂	2005 01 12.28237	04 46 42.49	+28 43 56.4	19.2	704	2001 AW ₄₀	2005 01 13.23713	05 08 38.06	+15 58 17.1	19.4	704
2001 AO ₃₂	2005 01 12.29713	04 46 42.02	+28 43 55.9	19.1	704	2001 AW ₄₀	2005 01 13.25019	05 08 37.77	+15 58 20.6	19.4	704
2001 AO ₃₂	2005 01 12.32640	04 46 41.08	+28 43 53.6	19.4	704	2001 AW ₄₀	2005 01 13.26344	05 08 37.46	+15 58 24.8	19.2	704
2001 AO ₃₂	2005 01 12.34105	04 46 40.69	+28 43 52.7	19.3	704	2001 AA ₄₁	2005 01 13.22725	05 04 07.67	+14 42 07.2	18.7	704
2001 AR ₃₂	2005 01 07.22087	04 41 18.39	+28 22 00.9	18.8	704	2001 AA ₄₁	2005 01 13.24029	05 04 07.20	+14 42 09.8	19.0	704
2001 AR ₃₂	2005 01 07.23406	04 41 18.17	+28 21 58.0	19.1	704	2001 AA ₄₁	2005 01 13.25333	05 04 06.76	+14 42 13.4	19.4	704
2001 AR ₃₂	2005 01 07.24708	04 41 18.01	+28 21 54.6	18.7	704	2001 AA ₄₁	2005 01 13.26657	05 04 06.33	+14 42 16.1	19.1	704
2001 AR ₃₂	2005 01 07.26008	04 41 17.86	+28 21 50.8	18.9	704	2001 AT ₄₁	2005 01 07.27284	06 52 13.05	+33 51 28.4	18.6	704
2001 AM ₃₃	2005 01 07.34141	09 44 23.50	+19 02 19.2	18.8	704	2001 AT ₄₁	2005 01 07.29984	06 52 11.08	+33 51 22.2	19.2	704
2001 AM ₃₃	2005 01 07.35478	09 44 23.16	+19 02 21.3	19.4	704	2001 AT ₄₁	2005 01 07.31386	06 52 10.09	+33 51 17.1	19.0	704
2001 AM ₃₃	2005 01 07.36805	09 44 22.80	+19 02 23.9	19.6	704	2001 AM ₄₂	2005 01 07.20989	05 01 45.86	+30 45 21.8	18.8	704
2001 AM ₃₃	2005 01 07.38139	09 44 22.50	+19 02 25.8	19.5	704	2001 AM ₄₂	2005 01 07.22301	05 01 45.48	+30 45 21.4	19.2	704
2001 AM ₃₃	2005 01 07.39478	09 44 22.08	+19 02 28.2	19.3	704	2001 AM ₄₂	2005 01 07.23605	05 01 45.14	+30 45 20.2	19.3	704
2001 AM ₃₃	2005 01 12.42981	09 41 58.78	+19 17 30.8	18.5	704	2001 AM ₄₂	2005 01 07.24907	05 01 44.74	+30 45 19.4	19.1	704
2001 AM ₃₃	2005 01 12.44471	09 41 58.24	+19 17 33.5	18.9	704	2001 AM ₄₂	2005 01 07.26207	05 01 44.43	+30 45 19.0	19.4	704
2001 AM ₃₃	2005 01 12.47416	09 41 57.19	+19 17 38.9	18.8	704	2001 AM ₄₃	2005 01 07.15999	02 58 29.53	+25 35 28.2	20.4	704
2001 AM ₃₃	2005 01 12.48884	09 41 56.64	+19 17 42.2	18.8	704	2001 AM ₄₃	2005 01 07.18664	02 58 30.08	+25 35 32.9	20.4	704
2001 AW ₃₃	2005 01 13.14503	03 29 08.52	+13 46 16.1	19.6	704	2001 AM ₄₃	2005 01 07.19961	02 58 30.42	+25 35 34.0	20.3	704
2001 AW ₃₃	2005 01 13.15838	03 29 08.52	+13 46 21.6	20.4	704	2001 AM ₄₃	2005 01 14.16550	03 02 05.28	+25 54 52.1	19.5	704
2001 AW ₃₃	2005 01 13.17190	03 29 08.46	+13 46 27.0	20.5	704	2001 AM ₄₃	2005 01 14.17850	03 02 05.77	+25 54 55.8	19.8	704
2001 AB ₃₄	2005 01 11.14459	03 26 12.14	+19 34 22.2	19.6	704	2001 AM ₄₃	2005 01 14.19135	03 02 06.17	+25 54 58.0	19.5	704
2001 AB ₃₄	2005 01 11.15853	03 26 12.41	+19 34 25.9	19.7	704	2001 AM ₄₃	2005 01 14.20430	03 02 06.59	+25 55 00.4	19.0	704
2001 AB ₃₄	2005 01 11.17230	03 26 12.61	+19 34 29.0	20.2	704	2001 AA ₄₄	2005 01 07.41129	12 19 21.08	+03 45 52.0	18.4	704
2001 AS ₃₄	2005 01 07.22695	05 48 53.88	+30 24 34.1	18.2	704	2001 AA ₄₄	2005 01 07.42446	12 19 21.42	+03 45 41.1	18.5	704
2001 AS ₃₄	2005 01 07.23996	05 48 53.16	+30 24 34.2	18.3	704	2001 AA ₄₄	2005 01 07.45243	12 19 22.17	+03 45 17.3	18.5	704
2001 AS ₃₄	2005 01 07.25295	05 48 52.47	+30 24 34.5	18.2	704	2001 AA ₄₄	2005 01 07.46614	12 19 22.56	+03 45 05.9	18.6	704
2001 AS ₃₄	2005 01 07.26595	05 48 51.75	+30 24 34.4	18.4	704	2001 AA ₄₄	2005 01 12.50636	12 21 18.66	+02 34 06.7	19.0	704
2001 AY ₃₄	2005 01 11.35180	09 01 25.24	+16 39 32.5	18.2	704	2001 AA ₄₄	2005 01 12.52075	12 21 18.89	+02 33 54.6	19.0	704
2001 AY ₃₄	2005 01 11.36512	09 01 24.67	+16 39 41.2	18.6	704	2001 AA ₄₄	2005 01 12.53670	12 21 19.15	+02 33 41.4	19.1	704
2001 AY ₃₄	2005 01 11.37897	09 01 24.13	+16 39 50.7	18.7	704	2001 AA ₄₄	2005 01 13.46641	12 21 35.07	+02 20 43.5	18.4 R	683
2001 AY ₃₄	2005 01 11.39240	09 01 23.57	+16 39 59.5	18.6	704	2001 AA ₄₄	2005 01 13.47978	12 21 35.29	+02 20 31.7	18.0 R	683
2001 AY ₃₄	2005 01 11.40707	09 01 22.98	+16 40 09.2	18.9	704	2001 AA ₄₄	2005 01 13.49320	12 21 35.50	+02 20 21.0	18.3 R	683
2001 AC ₃₅	2005 01 07.33679	08 45 50.69	+26 47 46.2	18.9	704	2001 AQ ₄₆	2005 01 09.48677	12 44 10.06	+07 13 45.4	18.9 R	703
2001 AC ₃₅	2005 01 07.35012	08 45 49.99	+26 47 49.3	18.9	704	2001 AQ ₄₆	2005 01 09.49407	12 44 10.32	+07 13 43.1	18.5 R	703
2001 AC ₃₅	2005 01 07.36343	08 45 49.28	+26 47 51.6	19.3	704	2001 AQ ₄₆	2005 01 09.50140	12 44 10.55	+07 13 39.9	20.0 R	703
2001 AC ₃₅	2005 01 07.37677	08 45 48.54	+26 47 54.7	19.2	704	2001 AQ ₄₆	2005 01 09.50870	12 44 10.87	+07 13 37.0	19.4 R	703
2001 AC ₃₅	2005 01 07.39011	08 45 47.87	+26 47 57.7	18.9	704	2001 AY ₄₇	2005 01 07.20699	04 25 13.75	+28 40 33.9	19.1	704
2001 AC ₃₅	2005 01 14.30344	08 39 24.55	+27 10 25.3	18.0	704	2001 AY ₄₇	2005 01 07.21999	04 25 13.35	+28 40 34.9	19.7	704
2001 AC ₃₅	2005 01 14.31946	08 39 23.54	+27 10 29.8	18.4	704	2001 AY ₄₇	2005 01 07.24619	04 25 12.46	+28 40 37.0	19.3	704
2001 AC ₃₅	2005 01 14.33366	08 39 22.62	+27 10 32.0	18.4	704	2001 AY ₄₇	2005 01 07.25919	04 25 12.08	+28 40 37.1	19.7	704
2001 AC ₃₅	2005 01 14.34842	08 39 21.57	+27 10 33.2	18.6	704	2001 AY ₄₇	2005 01 12.22036	04 23 01.09	+28 45 30.4	19.4	704
2001 AN ₃₅	2005 01 07.14431	02 38 04.68	+22 43 51.4	19.8	704	2001 AY ₄₇	2005 01 12.23497	04 23 00.73	+28 45 30.8	19.6	704
2001 AN ₃₅	2005 01 07.15746	02 38 04.91	+22 43 52.7	20.1	704	2001 AY ₄₇	2005 01 12.24959	04 23 00.36	+28 45 32.2	19.6	704
2001 AN ₃₅	2005 01 07.17053	02 38 05.07	+22 43 56.1	20.8	704	2001 AY ₄₇	2005 01 12.26405	04 23 00.02	+28 45 33.5	19.5	704
2001 AN ₃₅	2005 01 07.19708	02 38 05.54	+22 43 56.5	20.2	704	2001 AY ₄₇	2005 01 12.27861	04 22 59.69	+28 45 34.0	19.8	704
2001 AO ₃₅	2005 01 07.22871	06 08 50.72	+28 57 41.8	19.3	704	2001 AY ₄₈	2005 01 11.13925	02 31 35.58	+13 51 52.7	19.0	704
2001 AO ₃₅	2005 01 07.24173	06 08 49.89	+28 57 46.5	18.9	704	2001 AY ₄₈	2005 01 11.15289	02 31 35.76	+13 52 04.8	19.6	704
2001 AO ₃₅	2005 01 07.25472	06 08 49.11	+28 57 51.2	18.9	704	2001 AY ₄₈	2005 01 11.16722	02 31 35.83	+13 52 17.8	19.3	704
2001 AO ₃₅	2005 01 12.30461	06 03 50.40	+29 28 36.0	19.5	704	2001 AY ₄₈	2005 01 11.18290	02 31 36.04	+13 52 31.5	19.8	704
2001 AO ₃₅	2005 01 12.31922	06 03 49.63	+29 28 41.4	18.9	704	2001 AY ₄₈	2005 01 11.19694	02 31 36.17	+13 52 43.4	19.8	704
2001 AO ₃₅	2005 01 12.33393	06 03 48.63	+29 28 45.6	19.6	704	2001 AM ₅₀	2005 01 07.29254	08 02 33.10	+24 35 53.5	19.3	704
2001 AO ₃₅	2005 01 12.34855	06 03 47.93	+29 28 50.3	19.4	704	2001 AM ₅₀	2005 01 07.30655	08 02 32.12	+24 35 55.7	19.5	704
2001 AG ₃₆	2005 01 07.40842	11 51 59.53	+08 22 08.9	19.1	704	2001 AM ₅₀	2005 01 07.32005	08 02 31.27	+24 35 57.9	19.6	704
2001 AG ₃₆	2005 01 07.42158	11 52 00.18	+08 22 05.3	19.2	704	2001 AM ₅₀	2005 01 07.33303	08 02 30.47	+24 35 59.6	19.4	704
2001 AG ₃₆	2005 01 07.43480	11 52 00.84	+08 22 01.6	19.7	704	2001 AM ₅₀	2005 01 12.35976	07 57 11.14	+24 46 51.4	19.0	704
2001 AG ₃₆	2005 01 07.44955	11 52 01.46	+08 21 57.0	19.4	704	2001 AM ₅₀	2005 01 12.37434	07 57 10.14	+24 46 53.3	19.2	704
2001 AG ₃₆	2005 01 12.50339	11 55 47.21	+07 59 24.5	18.7	704	2001 AM ₅₀	2005 01 12.40361	07 57 08.17	+24 46 57.2	19.4	704
2001 AG ₃₆	2005 01 12.51776	11 55 47.86	+07 59 22.5	18.7	704	2001 AM ₅₀	2005 01 12.41805	07 57 07.25	+24 46 58.2	19.2	704
2001 AG ₃₆	2005 01 12.53373	11 55 48.42	+07 59 17.3	18.8	704	2001 AL ₅₃	2005 01 07.21333	05 34 24.74	+32 28 47.9	19.0	704
2001 AJ ₃₆	2005 01 13.53147	13 55 32.82	-10 59 24.4	21.2 V	291	2001 AL ₅₃	2005 01 07.22651	05 34 24.00	+32 28 42.6	19.2	704
2001 AJ ₃₆	2005 01 13.53928	13 55 33.34	-10 59 27.3	21.1 V	291	2001 AL ₅₃	2005 01 07.23953	05 34 23.28	+32 28 37.2	19.4	704
2001 AJ ₃₆	2005 01 13.54709	13 55 33.84	-10 59 30.5	20.9 V	291	2001 AL ₅₃	2005 01 07.25252	05 34 22.60	+32 28 32.2	19.4	704
2001 AL ₃₆	2005 01 13.14271	03 11 39.									

2001 BG ₄	2005 01 14.31832	08 28 52.45	+30 27 26.5	18.2	704	2001 BO ₁₄	2005 01 13.36825	08 48 07.69	+13 39 35.5	18.2	704
2001 BG ₄	2005 01 14.33252	08 28 51.60	+30 27 33.5	18.5	704	2001 BO ₁₄	2005 01 13.38133	08 48 07.09	+13 39 39.9	18.1	704
2001 BG ₄	2005 01 14.34720	08 28 50.73	+30 27 40.7	18.2	704	2001 BO ₁₄	2005 01 13.39500	08 48 06.46	+13 39 44.1	18.4	704
2001 BQ ₄	2005 01 07.27010	06 33 10.66	+27 53 53.6	19.1	704	2001 BY ₁₄	2005 01 13.28116	08 05 29.63	+15 19 03.3	18.4	704
2001 BQ ₄	2005 01 07.29709	06 33 08.81	+27 54 03.4	19.5	704	2001 BY ₁₄	2005 01 13.29518	08 05 28.89	+15 19 09.9	19.5	704
2001 BQ ₄	2005 01 07.31112	06 33 07.92	+27 54 08.8	19.7	704	2001 BY ₁₄	2005 01 13.30850	08 05 28.23	+15 19 17.1	18.6	704
2001 BQ ₄	2005 01 07.32408	06 33 06.99	+27 54 14.5	18.9	704	2001 BY ₁₄	2005 01 13.32254	08 05 27.51	+15 19 23.5	18.8	704
2001 BQ ₄	2005 01 12.30702	06 27 50.80	+28 24 47.3	19.2	704	2001 BY ₁₄	2005 01 13.33579	08 05 26.82	+15 19 29.6	19.0	704
2001 BQ ₄	2005 01 12.32166	06 27 49.94	+28 24 52.4	18.9	704	2001 BN ₁₅	2005 01 07.30380	07 32 27.07	+28 31 23.2	20.0	704
2001 BQ ₄	2005 01 12.33636	06 27 48.93	+28 24 57.3	19.1	704	2001 BN ₁₅	2005 01 07.31730	07 32 26.17	+28 31 23.6	19.5	704
2001 BQ ₄	2005 01 12.35097	06 27 48.07	+28 25 03.3	19.5	704	2001 BN ₁₅	2005 01 07.33025	07 32 25.30	+28 31 24.9	19.1	704
2001 BR ₄	2005 01 07.28860	07 25 38.48	+27 46 08.4	19.2	704	2001 BN ₁₅	2005 01 12.35688	07 26 50.56	+28 35 38.5	18.6	704
2001 BR ₄	2005 01 07.30314	07 25 37.57	+27 46 17.9	19.6	704	2001 BN ₁₅	2005 01 12.38630	07 26 48.38	+28 35 37.2	18.1	704
2001 BR ₄	2005 01 07.31661	07 25 36.69	+27 46 26.9	19.4	704	2001 BN ₁₅	2005 01 12.40077	07 26 47.56	+28 35 39.1	18.9	704
2001 BR ₄	2005 01 07.32959	07 25 35.84	+27 46 35.3	19.4	704	2001 BN ₁₅	2005 01 12.41519	07 26 46.51	+28 35 39.2	18.7	704
2001 BR ₄	2005 01 12.35632	07 20 21.68	+28 40 28.7	17.8	704	2001 BY ₁₈	2005 01 07.42013	11 30 13.61	+07 44 48.5	20.1	704
2001 BR ₄	2005 01 12.40021	07 20 18.85	+28 40 55.3	17.9	704	2001 BY ₁₈	2005 01 07.43335	11 30 14.01	+07 44 46.8	19.8	704
2001 BR ₄	2005 01 12.41461	07 20 17.93	+28 41 04.1	17.9	704	2001 BY ₁₈	2005 01 07.46181	11 30 14.95	+07 44 43.0	19.9	704
2001 BU ₄	2005 01 07.34031	09 20 07.42	+23 39 01.7	19.7	704	2001 BK ₁₉	1998 06 16.32851	19 57 51.32	-19 02 11.2	19.9	V 691
2001 BU ₄	2005 01 07.35364	09 20 07.03	+23 39 06.0	20.1	704	2001 BK ₁₉	1998 06 16.35057	19 57 50.66	-19 02 20.8	20.0	V 691
2001 BU ₄	2005 01 07.36695	09 20 06.62	+23 39 11.3	19.9	704	2001 BK ₁₉	1998 06 16.37278	19 57 49.97	-19 02 30.5	19.8	V 691
2001 BU ₄	2005 01 07.38029	09 20 06.13	+23 39 15.4	19.9	704	2001 BK ₁₉	2005 01 11.30930	06 49 53.06	+21 43 37.0	19.4	704
2001 BU ₄	2005 01 07.39367	09 20 05.81	+23 39 20.2	19.6	704	2001 BK ₁₉	2005 01 11.32262	06 49 52.33	+21 43 39.8	19.6	704
2001 BY ₄	2005 01 07.33833	09 05 43.78	+21 20 30.3	18.4	704	2001 BK ₁₉	2005 01 11.33579	06 49 51.48	+21 43 44.7	19.5	704
2001 BY ₄	2005 01 07.35166	09 05 43.28	+21 20 38.6	18.9	704	2001 BR ₂₀	2005 01 07.27516	07 19 01.94	+28 20 37.1	18.8	704
2001 BY ₄	2005 01 07.36497	09 05 42.80	+21 20 47.3	18.4	704	2001 BR ₂₀	2005 01 07.28815	07 19 01.09	+28 20 40.2	18.8	704
2001 BY ₄	2005 01 07.37831	09 05 42.32	+21 20 55.9	18.7	704	2001 BR ₂₀	2005 01 07.30270	07 19 00.11	+28 20 43.8	19.1	704
2001 BY ₄	2005 01 07.39168	09 05 41.79	+21 21 04.5	18.7	704	2001 BR ₂₀	2005 01 07.31617	07 18 59.21	+28 20 45.5	19.0	704
2001 BY ₄	2005 01 13.32632	09 01 47.45	+22 26 32.5	18.3	V 691	2001 BR ₂₀	2005 01 07.32915	07 18 58.37	+28 20 50.4	19.3	704
2001 BY ₄	2005 01 13.35219	09 01 46.25	+22 26 50.1	18.2	V 691	2001 BR ₂₀	2005 01 12.35560	07 13 34.75	+28 40 17.0	18.7	704
2001 BY ₄	2005 01 13.37800	09 01 45.05	+22 27 07.5	18.3	V 691	2001 BR ₂₀	2005 01 12.39950	07 13 31.84	+28 40 25.9	18.7	704
2001 BS ₅	2005 01 13.14489	03 31 03.00	+11 05 08.8	19.6	704	2001 BR ₂₀	2005 01 12.41389	07 13 30.92	+28 40 29.0	18.5	704
2001 BS ₅	2005 01 13.15824	03 31 03.02	+11 05 14.5	19.7	704	2001 BT ₂₀	2005 01 13.28559	08 17 38.07	+22 42 09.5	20.0	704
2001 BS ₅	2005 01 13.17176	03 31 03.07	+11 05 21.2	20.1	704	2001 BT ₂₀	2005 01 13.29962	08 17 37.33	+22 42 13.9	19.3	704
2001 BS ₅	2005 01 13.18457	03 31 03.09	+11 05 26.9	18.7	R 703	2001 BT ₂₀	2005 01 13.31293	08 17 36.57	+22 42 17.4	19.3	704
2001 BS ₅	2005 01 13.18494	03 31 03.13	+11 05 26.3	19.7	704	2001 BT ₂₀	2005 01 13.32694	08 17 35.74	+22 42 20.4	20.1	704
2001 BS ₅	2005 01 13.19278	03 31 03.14	+11 05 30.0	18.4	R 703	2001 BS ₂₄	2004 12 15.32089	08 39 59.20	+22 07 23.5	19.1	704
2001 BS ₅	2005 01 13.19813	03 31 03.19	+11 05 32.4	20.0	704	2001 BS ₂₄	2004 12 15.33423	08 39 58.88	+22 07 24.0	19.9	704
2001 BS ₅	2005 01 13.20103	03 31 03.21	+11 05 34.3	18.7	R 703	2001 BS ₂₄	2004 12 15.34758	08 39 58.53	+22 07 24.2	19.7	704
2001 BS ₅	2005 01 13.20928	03 31 03.22	+11 05 37.5	18.7	R 703	2001 BS ₂₄	2004 12 15.36615	08 39 58.08	+22 07 23.7	19.6	704
2001 BT ₅	2005 01 07.29493	08 28 34.53	+23 06 46.4	19.3	704	2001 BS ₂₄	2004 12 15.37956	08 39 57.63	+22 07 23.9	19.6	704
2001 BT ₅	2005 01 07.30841	08 28 33.84	+23 06 54.9	19.4	704	2001 BS ₂₄	2005 01 12.36288	08 16 50.65	+22 28 40.4	18.8	704
2001 BT ₅	2005 01 07.32192	08 28 32.97	+23 07 04.4	19.2	704	2001 BS ₂₄	2005 01 12.39235	08 16 48.55	+22 28 42.7	19.1	704
2001 BT ₅	2005 01 07.33490	08 28 32.32	+23 07 13.0	19.5	704	2001 BS ₂₄	2005 01 12.40677	08 16 47.55	+22 28 43.7	18.9	704
2001 BT ₅	2005 01 12.36303	08 23 46.03	+24 01 57.0	18.1	704	2001 BS ₂₄	2005 01 12.42117	08 16 46.55	+22 28 44.3	19.6	704
2001 BT ₅	2005 01 12.39249	08 23 44.23	+24 02 15.7	18.5	704	2001 BS ₂₄	2005 01 12.42542	08 16 46.27	+22 28 43.9	18.6	704
2001 BT ₅	2005 01 12.40691	08 23 43.31	+24 02 24.0	19.1	704	2001 BS ₂₄	2005 01 12.44029	08 16 45.18	+22 28 44.8	18.7	704
2001 BT ₅	2005 01 12.42131	08 23 42.43	+24 02 35.1	19.4	704	2001 BS ₂₄	2005 01 12.46974	08 16 43.11	+22 28 45.9	19.1	704
2001 BJ ₆	2005 01 13.21480	06 00 14.75	+20 38 53.5	18.6	704	2001 BS ₂₄	2005 01 12.48443	08 16 42.15	+22 28 47.0	18.9	704
2001 BJ ₆	2005 01 13.22925	06 00 13.97	+20 38 47.3	18.9	704	2001 BS ₂₄	2005 01 13.27235	08 15 49.15	+22 29 28.7	18.9	704
2001 BJ ₆	2005 01 13.24225	06 00 13.29	+20 38 41.2	19.3	704	2001 BS ₂₄	2005 01 13.28559	08 15 48.18	+22 29 29.1	19.0	704
2001 BJ ₆	2005 01 13.25530	06 00 12.60	+20 38 35.8	19.2	704	2001 BS ₂₄	2005 01 13.29962	08 15 47.17	+22 29 29.6	19.2	704
2001 BJ ₆	2005 01 13.26853	06 00 11.86	+20 38 30.0	19.0	704	2001 BS ₂₄	2005 01 13.31293	08 15 46.23	+22 29 30.7	19.3	704
2001 BB ₇	2005 01 13.27927	07 42 13.03	+13 25 56.6	18.9	704	2001 BS ₂₄	2005 01 13.32694	08 15 45.26	+22 29 31.8	19.1	704
2001 BB ₇	2005 01 13.29330	07 42 12.07	+13 25 56.5	18.8	704	2001 BN ₂₅	2005 01 07.33622	08 18 48.50	+16 26 14.4	18.3	704
2001 BB ₇	2005 01 13.30657	07 42 11.20	+13 25 56.3	18.9	704	2001 BN ₂₅	2005 01 07.34956	08 18 47.81	+16 26 18.7	18.6	704
2001 BB ₇	2005 01 13.32063	07 42 10.23	+13 25 56.3	19.0	704	2001 BN ₂₅	2005 01 07.36287	08 18 47.08	+16 26 23.2	18.7	704
2001 BB ₇	2005 01 13.33383	07 42 09.43	+13 25 56.1	18.9	704	2001 BN ₂₅	2005 01 07.37620	08 18 46.40	+16 26 27.5	18.6	704
2001 BV ₈	2005 01 13.21062	05 19 56.69	+14 35 56.3	19.1	704	2001 BN ₂₅	2005 01 07.38955	08 18 45.67	+16 26 32.5	18.5	704
2001 BV ₈	2005 01 13.22443	05 19 56.29	+14 36 03.9	20.0	704	2001 BN ₂₅	2005 01 11.30460	08 15 21.47	+16 49 21.8	18.9	704
2001 BV ₈	2005 01 13.23817	05 19 55.95	+14 36 12.0	19.8	704	2001 BN ₂₅	2005 01 11.31794	08 15 20.67	+16 49 26.3	18.7	704
2001 BV ₈	2005 01 13.26448	05 19 55.12	+14 36 28.9	19.4	704	2001 BN ₂₅	2005 01 11.33117	08 15 19.97	+16 49 31.3	18.9	704
2001 BO ₉	2005 01 07.33789	09 00 09.31	+24 53 41.8	19.5	704	2001 BN ₂₅	2005 01 11.34510	08 15 19.15	+16 49 36.1	18.6	704
2001 BO ₉	2005 01 07.35122	09 00 08.60	+24 53 46.1	19.3	704	2001 BN ₂₅	2005 01 12.95580	08 13 51.39	+16 59 20.1	18.7	R 106
2001 BO ₉	2005 01 07.36453	09 00 07.87	+24 53 49.6	19.7	704	2001 BN ₂₅	2005 01 12.96159	08 13 50.96	+16 59 21.3	18.3	R 106
2001 BO ₉	2005 01 07.37787	09 00 07.19	+24 53 54.0	19.9	704	2001 BN ₂₅	2005 01 12.96732	08 13 50.58	+16 59 23.1	18.1	R 106
2001 BO ₉	2005 01 07.39122	09 00 06.47	+24 53 58.3	19.4	704	2001 BN ₂₅	2005 01 13.25170	08 13 35.08	+17 01 09.3	18.5	V 691
2001 BR ₉	2005 01 13.28373	08 34 52.42	+15 33 49.2	19.3	704	2001 BN ₂₅	2005 01 13.27727	08 13 33.61	+17 01 19.0	18.4	V 691
2001 BR ₉	2005 01 13.29775	08 34 51.65	+15 33 59.0	19.8	704	2001 BN ₂₅	2005 01 13.30313	08 13 32.10	+17 01 28.4	19.5	V 691
2001 BR ₉	2005 01 13.31107	08 34 50.95	+15 34 09.9	19.4	704	2001 BB ₂₇	200				

2001 BA ₃₀	2005 01 11.34401	08 00 05.64	+22 10 04.5	18.9	704	2001 BJ ₄₄	2005 01 13.42848	10 09 00.46	+00 52 45.5	20.6 R	703
2001 BV ₃₀	2005 01 12.23468	04 21 31.50	+29 14 07.2	19.9	704	2001 BJ ₄₄	2005 01 13.43882	10 09 00.17	+00 52 44.2	19.7 R	703
2001 BV ₃₀	2005 01 12.24931	04 21 31.33	+29 14 03.5	19.5	704	2001 BL ₄₄	2005 01 07.40444	11 13 02.17	+10 23 06.1	18.7	704
2001 BV ₃₀	2005 01 12.26376	04 21 31.14	+29 13 58.5	20.3	704	2001 BL ₄₄	2005 01 07.41773	11 13 02.01	+10 22 57.7	18.5	704
2001 BV ₃₀	2005 01 12.27832	04 21 30.96	+29 13 54.1	19.7	704	2001 BL ₄₄	2005 01 07.43088	11 13 01.74	+10 22 49.7	18.9	704
2001 BJ ₃₁	2005 01 06.28705	06 56 46.91	+19 51 33.3	18.5	704	2001 BL ₄₄	2005 01 07.44530	11 13 01.51	+10 22 40.5	18.8	704
2001 BJ ₃₁	2005 01 06.30021	06 56 46.10	+19 51 37.0	18.2	704	2001 BL ₄₄	2005 01 07.45940	11 13 01.26	+10 22 31.6	19.0	704
2001 BJ ₃₁	2005 01 06.33968	06 56 43.64	+19 51 45.7	18.6	704	2001 BL ₄₄	2005 01 12.49892	11 11 20.65	+09 29 12.6	18.1	704
2001 BJ ₃₁	2005 01 11.30995	06 51 48.46	+20 10 54.0	19.1	704	2001 BL ₄₄	2005 01 12.51329	11 11 20.26	+09 29 03.6	18.7	704
2001 BJ ₃₁	2005 01 11.32327	06 51 47.69	+20 10 56.6	18.9	704	2001 BL ₄₄	2005 01 12.52934	11 11 19.82	+09 28 53.0	18.8	704
2001 BJ ₃₁	2005 01 11.33644	06 51 46.93	+20 11 00.5	19.2	704	2001 BQ ₄₅	1991 11 12.23941	02 48 25.32	+19 39 17.5		691
2001 BX ₃₁	2005 01 11.14446	03 27 12.76	+18 34 55.8	19.9	704	2001 BQ ₄₅	1991 11 12.26119	02 48 24.14	+19 39 04.3	18.5 V	691
2001 BX ₃₁	2005 01 11.15840	03 27 13.15	+18 34 57.1	20.3	704	2001 BQ ₄₅	1991 11 12.28719	02 48 22.75	+19 38 48.6		691
2001 BX ₃₁	2005 01 11.17217	03 27 13.51	+18 34 58.2	20.7	704	2001 BB ₅₁	2005 01 11.35524	09 37 53.21	+15 15 49.5	18.9	704
2001 BX ₃₁	2005 01 11.18850	03 27 13.92	+18 35 00.5	20.7	704	2001 BB ₅₁	2005 01 11.36855	09 37 52.82	+15 16 00.4	19.1	704
2001 BX ₃₁	2005 01 11.20186	03 27 14.24	+18 35 02.2	20.2	704	2001 BB ₅₁	2005 01 11.38253	09 37 52.22	+15 16 09.3	19.1	704
2001 BU ₃₂	2005 01 13.28198	08 12 59.42	+12 42 35.6	18.2	704	2001 BB ₅₁	2005 01 11.39685	09 37 51.85	+15 16 22.5	18.9	704
2001 BU ₃₂	2005 01 13.29600	08 12 58.67	+12 42 40.4	19.0	704	2001 BB ₅₁	2005 01 11.41055	09 37 51.42	+15 16 33.3	18.5	704
2001 BU ₃₂	2005 01 13.30931	08 12 57.96	+12 42 46.1	18.7	704	2001 BA ₅₃	2005 01 11.85986	04 55 56.78	+02 59 03.0	20.6 V	201
2001 BU ₃₂	2005 01 13.32306	08 12 57.20	+12 42 50.7	17.4 R	703	2001 BA ₅₃	2005 01 11.89524	04 55 55.71	+02 59 16.7	20.8 V	201
2001 BU ₃₂	2005 01 13.32334	08 12 57.20	+12 42 51.5	18.1	704	2001 BA ₅₃	2005 01 11.92647	04 55 54.69	+02 59 29.2	20.5 V	201
2001 BU ₃₂	2005 01 13.33108	08 12 56.68	+12 42 54.2	17.4 R	703	2001 BK ₅₃	2005 01 13.27257	09 04 40.30	+18 37 09.5	19.2 R 6	H06
2001 BU ₃₂	2005 01 13.33661	08 12 56.47	+12 42 56.1	18.0	704	2001 BK ₅₃	2005 01 13.29861	09 04 39.03	+18 37 20.3	19.2 R 6	H06
2001 BU ₃₂	2005 01 13.33907	08 12 56.30	+12 42 57.0	17.4 R	703	2001 BK ₅₃	2005 01 13.32488	09 04 37.74	+18 37 32.6	19.9 R 6	H06
2001 BU ₃₂	2005 01 13.34713	08 12 55.88	+12 42 59.9	17.4 R	703	2001 BK ₅₃	2005 01 14.23390	09 03 55.00	+18 44 24.6	19.1 R 6	H06
2001 BV ₃₃	2005 01 13.28168	08 02 05.19	+11 32 51.2	18.2	704	2001 BK ₅₃	2005 01 14.26012	09 03 53.74	+18 44 36.7	18.8 R 6	H06
2001 BV ₃₃	2005 01 13.29570	08 02 04.43	+11 32 57.3	18.7	704	2001 BL ₅₃	2005 01 11.30304	07 56 36.70	+17 23 54.4	19.3	704
2001 BV ₃₃	2005 01 13.30902	08 02 03.66	+11 33 03.5	18.7	704	2001 BL ₅₃	2005 01 11.31638	07 56 35.84	+17 24 00.6	19.3	704
2001 BV ₃₃	2005 01 13.32306	08 02 02.86	+11 33 09.2	18.7	704	2001 BL ₅₃	2005 01 11.32958	07 56 35.06	+17 24 07.2	19.3	704
2001 BV ₃₃	2005 01 13.33631	08 02 02.14	+11 33 15.2	18.7	704	2001 BL ₅₃	2005 01 11.34336	07 56 34.16	+17 24 13.2	19.5	704
2001 BO ₃₄	2005 01 07.33723	08 50 01.03	+21 20 03.7	17.5	704	2001 BL ₅₃	2005 01 13.16721	07 54 41.64	+17 39 16.2	19.5 V	691
2001 BO ₃₄	2005 01 07.35056	08 50 00.27	+21 20 03.5	17.5	704	2001 BL ₅₃	2005 01 13.19323	07 54 39.96	+17 39 29.3	19.3 V	691
2001 BO ₃₄	2005 01 07.36387	08 49 59.54	+21 20 02.9	17.6	704	2001 BL ₅₃	2005 01 13.21863	07 54 38.34	+17 39 41.9	19.5 V	691
2001 BO ₃₄	2005 01 07.37721	08 49 58.79	+21 20 02.4	17.7	704	2001 BX ₅₃	2005 01 13.29236	07 34 08.52	+11 39 14.6	18.3 R	703
2001 BO ₃₄	2005 01 07.39055	08 49 58.05	+21 20 02.2	17.6	704	2001 BX ₅₃	2005 01 13.30039	07 34 07.97	+11 39 18.0	18.5 R	703
2001 BO ₃₄	2005 01 12.36515	08 45 19.69	+21 17 48.4	17.7	704	2001 BX ₅₃	2005 01 13.30853	07 34 07.50	+11 39 19.2	18.9 R	703
2001 BO ₃₄	2005 01 12.39463	08 45 17.87	+21 17 47.9	17.7	704	2001 BX ₅₃	2005 01 13.31676	07 34 07.03	+11 39 21.2	18.5 R	703
2001 BO ₃₄	2005 01 12.40904	08 45 16.94	+21 17 47.3	17.7	704	2001 BB ₅₆	2005 01 07.26962	07 30 38.91	+24 44 48.8	18.8	704
2001 BO ₃₄	2005 01 12.42344	08 45 16.06	+21 17 46.8	17.6	704	2001 BB ₅₆	2005 01 07.29662	07 30 37.12	+24 44 53.8	19.4	704
2001 BO ₃₄	2005 01 13.04579	08 44 39.08	+21 17 29.6	17.6 R	106	2001 BB ₅₆	2005 01 07.31064	07 30 36.20	+24 44 56.5	19.0	704
2001 BO ₃₄	2005 01 13.05163	08 44 38.59	+21 17 28.5	17.4 R	106	2001 BB ₅₆	2005 01 07.32360	07 30 35.36	+24 44 58.8	19.2	704
2001 BO ₃₄	2005 01 13.05733	08 44 38.28	+21 17 28.6	17.3 R	106	2001 BB ₅₆	2005 01 08.28466	07 29 35.54	+24 47 41.4	18.9	704
2001 BW ₃₄	2005 01 11.35074	08 49 40.34	+17 16 57.0	19.1	704	2001 BB ₅₆	2005 01 08.29826	07 29 34.67	+24 47 43.8	19.1	704
2001 BW ₃₄	2005 01 11.36406	08 49 39.68	+17 17 02.3	19.2	704	2001 BB ₅₆	2005 01 08.31178	07 29 33.79	+24 47 45.8	19.0	704
2001 BW ₃₄	2005 01 11.39134	08 49 38.23	+17 17 12.6	19.0	704	2001 BB ₅₆	2005 01 08.32527	07 29 32.91	+24 47 48.1	19.0	704
2001 BW ₃₄	2005 01 11.40602	08 49 37.53	+17 17 18.0	19.5	704	2001 BB ₅₆	2005 01 08.33936	07 29 31.98	+24 47 50.4	18.9	704
2001 BF ₃₆	2005 01 07.43204	11 20 24.60	+07 30 39.1	19.5	704	2001 BB ₅₆	2005 01 12.35719	07 25 19.54	+24 58 36.6	18.7	704
2001 BF ₃₆	2005 01 07.44647	11 20 25.01	+07 30 38.0	19.6	704	2001 BB ₅₆	2005 01 12.40106	07 25 16.68	+24 58 42.4	18.5	704
2001 BF ₃₆	2005 01 07.46053	11 20 25.41	+07 30 35.9	19.7	704	2001 BB ₅₆	2005 01 12.41548	07 25 15.73	+24 58 44.6	18.8	704
2001 BQ ₃₈	2005 01 13.16451	04 26 49.62	+14 16 31.3	19.7	704	2001 BC ₅₆	2004 12 14.35366	06 30 18.10	+23 43 56.2	19.2 R	703
2001 BQ ₃₈	2005 01 13.17779	04 26 49.56	+14 16 36.6	19.3	704	2001 BC ₅₆	2004 12 14.35932	06 30 17.71	+23 43 56.0	18.9 R	703
2001 BQ ₃₈	2005 01 13.19094	04 26 49.70	+14 16 42.9	19.4	704	2001 BC ₅₆	2004 12 14.36494	06 30 17.41	+23 43 56.5	18.7 R	703
2001 BQ ₃₈	2005 01 13.20411	04 26 49.73	+14 16 48.3	19.2	704	2001 BC ₅₆	2004 12 14.37059	06 30 17.26	+23 43 57.1	18.2 R	703
2001 BH ₄₀	2005 01 07.27853	07 56 28.47	+30 12 43.8	18.4	704	2001 BC ₅₆	2004 12 16.33004	06 28 24.32	+23 47 23.5	18.9	704
2001 BH ₄₀	2005 01 07.29146	07 56 27.63	+30 12 51.6	18.8	704	2001 BC ₅₆	2004 12 16.35607	06 28 22.72	+23 47 25.6	19.5	704
2001 BH ₄₀	2005 01 07.30600	07 56 26.76	+30 12 59.3	18.9	704	2001 BC ₅₆	2004 12 16.36909	06 28 21.96	+23 47 27.6	19.5	704
2001 BH ₄₀	2005 01 07.31950	07 56 25.88	+30 13 08.0	18.9	704	2001 BC ₅₆	2004 12 16.38215	06 28 21.20	+23 47 28.3	19.4	704
2001 BH ₄₀	2005 01 07.33246	07 56 25.08	+30 13 15.2	18.8	704	2001 BV ₅₆	2003 08 23.29601	21 46 13.11	-17 35 01.2	19.2	704
2001 BO ₄₀	2005 01 08.85287	07 22 45.87	+19 33 57.7	19.2 V	941	2001 BV ₅₆	2003 08 23.32125	21 46 11.69	-17 35 08.2	18.9	704
2001 BO ₄₀	2005 01 08.86095	07 22 45.36	+19 33 58.0	19.2 V	941	2001 BV ₅₆	2003 08 23.33363	21 46 10.93	-17 35 11.7	19.0	704
2001 BO ₄₀	2005 01 08.86788	07 22 44.93	+19 33 58.4	19.3 V	941	2001 BV ₅₆	2005 01 13.28119	09 05 44.36	+19 05 29.6	19.0 R 6	H06
2001 BY ₄₀	2003 07 23.46523	22 42 29.13	-00 33 26.8	19.5	644	2001 BV ₅₆	2005 01 13.30737	09 05 42.95	+19 05 39.1	19.7 R 6	H06
2001 BY ₄₀	2003 07 23.47661	22 42 29.01	-00 33 28.7	19.3	644	2001 BV ₅₆	2005 01 13.33380	09 05 41.56	+19 05 46.9	18.8 R 6	H06
2001 BY ₄₀	2003 07 23.48801	22 42 28.91	-00 33 30.7	19.5	644	2001 BV ₅₆	2005 01 14.21602	09 04 56.51	+19 10 28.0	19.2 R 6	H06
2001 BA ₄₁	2005 01 07.15591	02 17 17.12	+20 31 25.7	20.2	704	2001 BV ₅₆	2005 01 14.24272	09 04 55.22	+19 10 35.8	19.0 R 6	H06
2001 BA ₄₁	2005 01 07.16899	02 17 17.55	+20 31 23.5	20.1	704	2001 BV ₅₆	2005 01 14.26876	09 04 53.61	+19 10 46.3	19.2 R 6	H06
2001 BA ₄₁	2005 01 07.18203	02 17 17.90	+20 31 23.0	19.8	704	2001 BD ₅₇	2005 01 13.32411	08 06 01.55	+09 42 30.3	18.1 R	703
2001 BA ₄₁	2005 01 07.19554	02 17 18.45	+20 31 21.9	20.3	704	2001 BD ₅₇	2005 01 13.33213	08 06 01.04	+09 42 29.9	18.4 R	703
2001 BC ₄₁	2005 01 13.21637	06 16 30.97	+15 48 44.4	19.6	704	2001 BD ₅₇	2005 01 13.34014	08 06 00.56	+09 42 29.2	18.6 R	703
2001 BC _{41</}											

2001 BV ₅₈	2005 01 12.48415	08 26 45.34	+26 02 55.1	19.3	704	2001 BG ₇₂	2005 01 13.26971	06 11 31.22	+19 14 58.0	18.4	704
2001 BV ₅₈	2005 01 13.34058	08 25 49.12	+26 02 36.2	18.8	704	2001 BL ₇₅	2005 01 07.14221	02 10 16.68	+18 37 26.1	20.2	704
2001 BV ₅₈	2005 01 13.35472	08 25 48.15	+26 02 35.7	19.4	704	2001 BL ₇₅	2005 01 07.16844	02 10 17.32	+18 37 25.9	20.8	704
2001 BV ₅₈	2005 01 13.36762	08 25 47.25	+26 02 35.4	19.5	704	2001 BL ₇₅	2005 01 07.19498	02 10 17.92	+18 37 27.3	20.7	704
2001 BV ₅₈	2005 01 13.38070	08 25 46.39	+26 02 33.9	19.3	704	2001 BL ₇₆	2003 06 28.30043	21 11 56.08	-06 52 43.4	19.2	704
2001 BV ₅₈	2005 01 13.39435	08 25 45.38	+26 02 34.5	19.3	704	2001 BL ₇₆	2003 06 28.31052	21 11 55.84	-06 52 38.7	19.4	704
2001 BF ₅₉	2005 01 06.39125	09 37 24.33	+20 19 57.5	18.1 R	703	2001 BL ₇₆	2003 06 28.32036	21 11 55.61	-06 52 35.2	19.5	704
2001 BF ₅₉	2005 01 06.39875	09 37 23.92	+20 19 58.4	18.8 R	703	2001 BB ₇₈	2004 07 15.39597	01 34 44.25	+02 26 06.9	19.4	704
2001 BF ₅₉	2005 01 06.40626	09 37 23.66	+20 19 58.0	18.7 R	703	2001 BB ₇₈	2004 07 15.42826	01 34 46.11	+02 26 08.4	20.0	704
2001 BF ₅₉	2005 01 06.41381	09 37 23.35	+20 19 56.9	18.5 R	703	2001 BB ₇₈	2004 07 15.43898	01 34 46.82	+02 26 08.4	20.3	704
2001 BF ₅₉	2005 01 07.34152	09 36 48.57	+20 18 34.1	19.1	704	2001 BB ₇₈	2004 08 09.40490	01 55 04.05	+01 52 14.0	20.0	704
2001 BF ₅₉	2005 01 07.35489	09 36 47.91	+20 18 32.0	19.7	704	2001 BB ₇₈	2004 08 09.41444	01 55 04.44	+01 52 12.7	19.4	704
2001 BF ₅₉	2005 01 07.36816	09 36 47.39	+20 18 30.5	19.7	704	2001 BB ₇₈	2004 08 09.42395	01 55 04.78	+01 52 09.4	19.5	704
2001 BF ₅₉	2005 01 07.38150	09 36 46.80	+20 18 29.9	19.3	704	2001 BB ₇₈	2004 08 09.43344	01 55 05.09	+01 52 08.8	19.3	704
2001 BF ₅₉	2005 01 07.39489	09 36 46.33	+20 18 29.3	19.5	704	2001 BB ₇₈	2004 09 08.29790	02 02 57.26	-00 55 14.5	18.3	704
2001 BF ₅₉	2005 01 12.42909	09 33 06.80	+20 11 24.4	18.9	704	2001 BB ₇₈	2004 09 08.30970	02 02 57.20	-00 55 20.6	19.1	704
2001 BF ₅₉	2005 01 12.47344	09 33 04.57	+20 11 20.1	19.3	704	2001 BB ₇₈	2004 09 08.32131	02 02 57.07	-00 55 24.4	19.0	704
2001 BF ₅₉	2005 01 12.48811	09 33 03.83	+20 11 18.5	19.5	704	2001 BB ₇₈	2004 09 08.33336	02 02 57.01	-00 55 30.8	19.2	704
2001 BM ₅₉	2005 01 13.32729	07 51 03.16	+07 18 54.2	16.7 R	703	2001 BB ₇₈	2004 09 08.34540	02 02 56.89	-00 55 35.5	19.1	704
2001 BM ₅₉	2005 01 13.33530	07 51 02.63	+07 18 52.8	16.8 R	703	2001 BB ₇₈	2004 10 07.33034	01 51 00.64	-05 01 20.3	18.6	704
2001 BM ₅₉	2005 01 13.34333	07 51 02.10	+07 18 51.2	16.6 R	703	2001 BB ₇₈	2004 10 07.34096	01 51 00.15	-05 01 25.4	18.8	704
2001 BZ ₅₉	2005 01 13.28062	08 00 39.74	+13 03 55.3	17.6	704	2001 BB ₇₈	2004 10 07.35158	01 50 59.75	-05 01 31.1	18.8	704
2001 BZ ₅₉	2005 01 13.29465	08 00 39.08	+13 03 59.3	18.6	704	2001 BB ₇₈	2004 10 07.36221	01 50 59.29	-05 01 36.2	18.8	704
2001 BZ ₅₉	2005 01 13.30797	08 00 38.16	+13 04 05.1	18.4	704	2001 BB ₇₈	2004 10 07.37283	01 50 58.83	-05 01 41.3	18.7	704
2001 BZ ₅₉	2005 01 13.32199	08 00 37.38	+13 04 07.8	18.4	704	2001 BF ₈₀	2005 01 13.21373	03 42 46.20	+06 38 01.6	19.2 R	703
2001 BZ ₅₉	2005 01 13.32359	08 00 37.35	+13 04 04.1	16.1 R	703	2001 BF ₈₀	2005 01 13.22368	03 42 46.42	+06 38 03.4	18.8 R	703
2001 BZ ₅₉	2005 01 13.33161	08 00 37.20	+13 04 04.3	15.9 R	703	2001 BF ₈₀	2005 01 13.23356	03 42 46.65	+06 38 05.8	18.6 R	703
2001 BZ ₅₉	2005 01 13.33522	08 00 36.65	+13 04 09.6	17.6	704	2001 BF ₈₀	2005 01 13.24339	03 42 46.94	+06 38 08.7	19.2 R	703
2001 BZ ₅₉	2005 01 13.33961	08 00 36.43	+13 04 11.0	16.7 R	703	2001 BS ₈₀	2004 08 12.20097	21 57 56.62	-14 17 35.9	18.9	704
2001 BZ ₅₉	2005 01 13.34766	08 00 35.97	+13 04 13.1	17.1 R	703	2001 BS ₈₀	2004 08 12.21126	21 57 56.19	-14 17 41.7	19.5	704
2001 BV ₆₀	2005 01 07.22618	05 43 29.66	+27 44 39.3	19.1	704	2001 BS ₈₀	2004 08 12.22104	21 57 55.79	-14 17 45.8	19.4	704
2001 BV ₆₀	2005 01 07.23919	05 43 28.84	+27 44 34.2	18.9	704	2001 BS ₈₀	2004 08 12.23086	21 57 55.36	-14 17 50.5	19.2	704
2001 BV ₆₀	2005 01 07.25219	05 43 28.18	+27 44 28.2	18.8	704	2001 BS ₈₀	2004 08 12.24079	21 57 54.92	-14 17 54.9	19.7	704
2001 BE ₆₂	2005 01 13.28062	08 02 43.74	+13 01 41.4	18.7	704	2001 BS ₈₀	2004 08 20.25751	21 52 15.72	-15 23 06.2	19.5 V	691
2001 BE ₆₂	2005 01 13.29465	08 02 42.87	+13 01 44.4	19.2	704	2001 BS ₈₀	2004 08 20.30058	21 52 13.82	-15 23 27.0	19.4 V	691
2001 BE ₆₂	2005 01 13.30797	08 02 42.10	+13 01 46.8	19.1	704	2001 BS ₈₀	2004 08 20.32771	21 52 12.62	-15 23 40.2	19.4 V	691
2001 BE ₆₂	2005 01 13.32199	08 02 41.34	+13 01 49.6	18.7	704	2001 BW ₈₀	2005 01 13.14297	03 07 15.36	+09 13 23.6	19.1	704
2001 BE ₆₂	2005 01 13.33522	08 02 40.33	+13 01 52.5	19.6	704	2001 BW ₈₀	2005 01 13.15652	03 07 15.80	+09 13 30.1	19.8	704
2001 BF ₆₂	2005 01 11.30057	07 36 09.07	+18 42 46.1	18.6	704	2001 BW ₈₀	2005 01 13.17003	03 07 16.24	+09 13 35.0	20.0	704
2001 BF ₆₂	2005 01 11.31389	07 36 08.19	+18 42 47.0	18.7	704	2001 BW ₈₀	2005 01 13.18321	03 07 16.70	+09 13 41.5	19.8	704
2001 BF ₆₂	2005 01 11.32702	07 36 07.40	+18 42 47.9	18.8	704	2001 BW ₈₀	2005 01 13.18351	03 07 16.72	+09 13 42.3	18.6 R	703
2001 BF ₆₂	2005 01 11.34027	07 36 06.56	+18 42 48.7	18.9	704	2001 BW ₈₀	2005 01 13.19171	03 07 17.01	+09 13 45.7	18.8 R	703
2001 BH ₆₃	2005 01 07.13866	01 34 08.01	+16 59 23.9	19.7	704	2001 BW ₈₀	2005 01 13.19640	03 07 17.18	+09 13 47.7	19.7	704
2001 BH ₆₃	2005 01 07.15178	01 34 08.83	+16 59 24.9	19.6	704	2001 BW ₈₀	2005 01 13.19995	03 07 17.28	+09 13 49.6	17.9 R	703
2001 BH ₆₃	2005 01 07.16488	01 34 09.65	+16 59 25.7	19.8	704	2001 BW ₈₀	2005 01 13.20822	03 07 17.57	+09 13 54.7	18.2 R	703
2001 BH ₆₃	2005 01 07.17791	01 34 10.52	+16 59 26.9	19.7	704	2001 BE ₈₂	2005 01 06.35671	07 31 04.63	+23 24 09.9	19.4	704
2001 BH ₆₃	2005 01 07.19143	01 34 11.41	+16 59 28.5	20.1	704	2001 BE ₈₂	2005 01 06.37000	07 31 03.78	+23 24 08.2	19.2	704
2001 BJ ₆₃	2005 01 11.35551	09 39 11.85	+13 34 57.0	18.8	704	2001 BE ₈₂	2005 01 06.38504	07 31 02.81	+23 24 08.2	19.6	704
2001 BJ ₆₃	2005 01 11.36882	09 39 11.41	+13 35 01.3	19.0	704	2001 BE ₈₂	2005 01 11.29401	07 25 46.55	+23 18 47.7	19.3	704
2001 BJ ₆₃	2005 01 11.39733	09 39 10.41	+13 35 08.7	19.2	704	2001 BE ₈₂	2005 01 11.30004	07 25 46.18	+23 18 47.4	19.6	704
2001 BJ ₆₃	2005 01 11.41082	09 39 09.96	+13 35 12.0	19.0	704	2001 BE ₈₂	2005 01 11.30759	07 25 45.67	+23 18 46.4	19.3	704
2001 BT ₆₃	2005 01 06.41363	09 40 43.38	+12 07 05.0	19.4	704	2001 BE ₈₂	2005 01 11.31337	07 25 45.35	+23 18 46.6	19.2	704
2001 BT ₆₃	2005 01 06.42805	09 40 43.11	+12 07 06.7	20.1	704	2001 BE ₈₂	2005 01 11.32084	07 25 44.83	+23 18 45.9	19.2	704
2001 BT ₆₃	2005 01 06.44203	09 40 42.95	+12 07 08.4	20.3	704	2001 BE ₈₂	2005 01 11.32650	07 25 44.39	+23 18 45.3	19.5	704
2001 BT ₆₃	2005 01 06.46929	09 40 42.48	+12 07 12.9	19.8	704	2001 BE ₈₂	2005 01 11.33407	07 25 43.92	+23 18 44.6	19.4	704
2001 BT ₆₃	2005 01 11.35537	09 39 15.23	+12 21 49.5	18.7	704	2001 BE ₈₂	2005 01 11.33975	07 25 43.60	+23 18 44.4	19.5	704
2001 BT ₆₃	2005 01 11.36868	09 39 14.86	+12 21 52.1	19.1	704	2001 BF ₈₂	2005 01 11.29784	07 03 07.24	+22 08 27.3	18.7	704
2001 BT ₆₃	2005 01 11.39698	09 39 14.16	+12 21 58.0	19.1	704	2001 BF ₈₂	2005 01 11.31112	07 03 06.37	+22 08 22.5	18.8	704
2001 BT ₆₃	2005 01 11.41068	09 39 13.83	+12 22 00.1	18.7	704	2001 BF ₈₂	2005 01 11.32443	07 03 05.45	+22 08 17.7	19.0	704
2001 BC ₆₄	2005 01 12.21936	04 18 01.22	+27 41 54.0	19.6	704	2001 BF ₈₂	2005 01 11.33761	07 03 04.54	+22 08 13.5	19.1	704
2001 BC ₆₄	2005 01 12.23397	04 18 00.88	+27 41 49.1	19.8	704	2001 CF	2005 01 09.39758	11 38 08.67	+13 13 52.3	18.2 R	703
2001 BC ₆₄	2005 01 12.26305	04 18 00.38	+27 41 41.2	19.8	704	2001 CF	2005 01 09.40730	11 38 08.90	+13 13 53.1	18.9 R	703
2001 BC ₆₄	2005 01 12.27761	04 18 00.02	+27 41 36.1	19.7	704	2001 CF	2005 01 09.41707	11 38 09.12	+13 13 53.8	18.8 R	703
2001 BE ₆₄	2005 01 11.35246	09 10 34.58	+13 46 30.0	19.4	704	2001 CF	2005 01 09.42678	11 38 09.32	+13 13 54.7	19.2 R	703
2001 BE ₆₄	2005 01 11.36578	09 10 34.03	+13 46 35.3	19.0	704	2001 CG	2005 01 09.39153	11 18 24.42	+16 23 45.0	18.1 R	703
2001 BE ₆₄	2005 01 11.37972	09 10 33.55	+13 46 39.4	19.1	704	2001 CG	2005 01 09.40145	11 18 24.67	+16 23 48.0	18.0 R	703
2001 BE ₆₄	2005 01 11.39306	09 10 33.03	+13 46 42.4	19.1	704	2001 CG	2005 01 09.41117	11 18 24.91	+16 23 50.7	18.0 R	703
2001 BE ₆₄	2005 01 11.40773	09 10 32.51	+13 46 46.8	19.1	704	2001 CG	2005 01 09.42094	11 18 25.15	+16 23 53.7	18.0 R	703
2001 BS ₆₄	2005 01 13.27466	06 59 16.16	+17 03 14.2	18.6	704	2001 CO ₁	2005 01 06.46385	12 00 49.27	+04 24 01.4	18.6 R	703
2001 BS ₆₄	2005 01 13.28855	06 59 15.27	+17 03 14.5	18.8							

2001 CY ₁	2005 01 12.45983	09 45 37.45	+21 14 19.4	18.3	704	2001 CS ₈	2005 01 11.33313	08 32 42.89	+21 35 11.1	19.0	704
2001 CY ₁	2005 01 12.47458	09 45 36.67	+21 14 23.0	18.4	704	2001 CS ₈	2005 01 11.34735	08 32 42.09	+21 35 17.0	18.8	704
2001 CY ₁	2005 01 12.48925	09 45 35.93	+21 14 26.2	18.4	704	2001 CT ₈	2005 01 07.33635	08 46 41.29	+25 20 20.9	19.1	704
2001 CF ₂	2005 01 07.21233	05 25 20.64	+27 14 51.4	18.8	704	2001 CT ₈	2005 01 07.34968	08 46 40.56	+25 20 26.6	19.6	704
2001 CF ₂	2005 01 07.22552	05 25 19.93	+27 14 50.5	18.8	704	2001 CT ₈	2005 01 07.36299	08 46 39.98	+25 20 30.7	19.7	704
2001 CF ₂	2005 01 07.25152	05 25 18.62	+27 14 50.7	19.2	704	2001 CT ₈	2005 01 07.37633	08 46 39.36	+25 20 32.9	19.7	704
2001 CF ₂	2005 01 07.26452	05 25 17.97	+27 14 51.0	19.3	704	2001 CT ₈	2005 01 07.38967	08 46 38.67	+25 20 38.7	18.9	704
2001 CF ₂	2005 01 12.28567	05 21 27.58	+27 13 25.9	18.8	704	2001 CT ₈	2005 01 12.39434	08 42 29.20	+25 46 57.1	19.4	704
2001 CF ₂	2005 01 12.30049	05 21 26.96	+27 13 25.4	19.1	704	2001 CT ₈	2005 01 12.40875	08 42 28.50	+25 47 01.4	19.1	704
2001 CF ₂	2005 01 12.31503	05 21 26.31	+27 13 25.0	18.9	704	2001 CT ₈	2005 01 12.42315	08 42 27.72	+25 47 05.7	19.2	704
2001 CF ₂	2005 01 12.32971	05 21 25.73	+27 13 24.2	19.0	704	2001 CA ₉	2002 08 08.29690	21 08 39.24	-20 50 29.2	19.4	644
2001 CF ₂	2005 01 12.34437	05 21 25.05	+27 13 23.5	18.9	704	2001 CA ₉	2002 08 08.31800	21 08 37.87	-20 50 35.7	19.6	644
2001 CH ₂	2005 01 06.43168	09 37 28.78	+17 55 18.7	18.5 R	703	2001 CA ₉	2002 08 08.33896	21 08 36.52	-20 50 42.9	20.1	644
2001 CH ₂	2005 01 06.43815	09 37 28.57	+17 55 20.5	18.8 R	703	2001 CH ₉	2005 01 07.30112	06 58 55.78	+29 21 06.1	20.1	704
2001 CH ₂	2005 01 06.44459	09 37 28.41	+17 55 22.3	18.8 R	703	2001 CH ₉	2005 01 07.31463	06 58 54.81	+29 21 07.8	19.8	704
2001 CH ₂	2005 01 06.45107	09 37 28.21	+17 55 23.4	18.6 R	703	2001 CH ₉	2005 01 07.32761	06 58 53.90	+29 21 10.4	20.0	704
2001 CH ₂	2005 01 07.34130	09 37 05.11	+17 58 48.2	19.4	704	2001 CL ₉	2005 01 07.21022	05 03 28.54	+26 59 36.8	19.7	704
2001 CH ₂	2005 01 07.35463	09 37 04.77	+17 58 50.7	19.4	704	2001 CL ₉	2005 01 07.22334	05 03 28.09	+26 59 36.9	18.7	704
2001 CH ₂	2005 01 07.36794	09 37 04.40	+17 58 54.4	19.4	704	2001 CL ₉	2005 01 07.23639	05 03 27.65	+26 59 37.1	19.4	704
2001 CH ₂	2005 01 07.38128	09 37 03.98	+17 58 57.5	19.2	704	2001 CL ₉	2005 01 07.24941	05 03 27.16	+26 59 37.0	18.8	704
2001 CH ₂	2005 01 07.39466	09 37 03.59	+17 59 00.3	19.5	704	2001 CL ₉	2005 01 07.26240	05 03 26.67	+26 59 36.9	19.0	704
2001 CH ₂	2005 01 12.42938	09 34 25.11	+18 19 58.5	18.6	704	2001 CL ₉	2005 01 12.28338	05 00 58.77	+26 59 44.3	18.8	704
2001 CH ₂	2005 01 12.47373	09 34 23.37	+18 20 09.7	19.3	704	2001 CL ₉	2005 01 12.29817	05 00 58.40	+26 59 44.1	19.0	704
2001 CH ₂	2005 01 12.48840	09 34 22.81	+18 20 14.0	19.3	704	2001 CL ₉	2005 01 12.32741	05 00 57.56	+26 59 43.3	19.3	704
2001 CA ₃	2005 01 07.35688	09 53 41.57	+22 50 19.1	19.7	704	2001 CL ₉	2005 01 12.34206	05 00 57.24	+26 59 43.4	19.0	704
2001 CA ₃	2005 01 07.37016	09 53 41.18	+22 50 20.3	19.4	704	2001 CM ₉	2005 01 12.44858	10 23 39.00	+13 44 37.0	19.0	704
2001 CA ₃	2005 01 07.38351	09 53 40.79	+22 50 19.6	19.3	704	2001 CM ₉	2005 01 12.47804	10 23 38.89	+13 44 37.7	19.1	704
2001 CA ₃	2005 01 07.39688	09 53 40.45	+22 50 20.2	19.0	704	2001 CM ₉	2005 01 12.49270	10 23 38.88	+13 44 56.2	19.5	704
2001 CA ₃	2005 01 09.34758	09 52 49.33	+22 51 46.3	18.4 R	703	2001 CV ₉	2005 01 07.33932	09 13 54.40	+23 37 55.5	19.1	704
2001 CA ₃	2005 01 09.35750	09 52 49.01	+22 51 48.5	19.1 R	703	2001 CV ₉	2005 01 07.35265	09 13 53.69	+23 37 57.2	20.0	704
2001 CA ₃	2005 01 09.36747	09 52 48.71	+22 51 47.5	18.6 R	703	2001 CV ₉	2005 01 07.36596	09 13 52.99	+23 37 57.8	20.3	704
2001 CA ₃	2005 01 09.37741	09 52 48.42	+22 51 48.2	18.6 R	703	2001 CV ₉	2005 01 07.37930	09 13 52.31	+23 37 58.9	19.9	704
2001 CS ₃	2005 01 07.15017	03 41 28.89	+30 16 42.2	19.2	704	2001 CV ₉	2005 01 07.39266	09 13 51.61	+23 38 02.1	20.4	704
2001 CS ₃	2005 01 07.16327	03 41 28.62	+30 16 39.3	20.1	704	2001 CV ₉	2005 01 13.32109	09 08 31.89	+23 48 02.3	19.6 V	691
2001 CS ₃	2005 01 07.17624	03 41 28.35	+30 16 36.6	19.7	704	2001 CV ₉	2005 01 13.34707	09 08 30.35	+23 48 04.8	19.6 V	691
2001 CS ₃	2005 01 07.18982	03 41 28.16	+30 16 34.3	19.9	704	2001 CV ₉	2005 01 13.37278	09 08 28.83	+23 48 07.5	19.5 V	691
2001 CS ₃	2005 01 07.20280	03 41 27.87	+30 16 30.5	20.2	704	2001 CA ₁₀	2005 01 11.17743	10 55 25.50	+23 12 07.3	18.6 V	201
2001 CE ₄	2005 01 13.47446	10 06 51.11	+16 57 41.4	19.7 V	691	2001 CA ₁₀	2005 01 11.20807	10 55 25.05	+23 12 17.5	18.8 V	201
2001 CE ₄	2005 01 13.50032	10 06 50.43	+16 57 44.5	19.9 V	691	2001 CA ₁₀	2005 01 11.23863	10 55 24.63	+23 12 28.9	18.2 V	201
2001 CE ₄	2005 01 13.52557	10 06 49.75	+16 57 47.9	19.6 V	691	2001 CT ₁₀	2005 01 07.26962	07 30 02.14	+24 59 42.4	18.6	704
2001 CV ₄	2005 01 07.33998	09 28 51.83	+19 55 18.0	18.5	704	2001 CT ₁₀	2005 01 07.29662	07 30 00.41	+24 59 51.4	18.8	704
2001 CV ₄	2005 01 07.35331	09 28 51.50	+19 55 22.6	19.3	704	2001 CT ₁₀	2005 01 07.31064	07 29 59.49	+24 59 56.4	18.4	704
2001 CV ₄	2005 01 07.36662	09 28 51.13	+19 55 29.2	19.6	704	2001 CT ₁₀	2005 01 07.32360	07 29 58.70	+25 00 00.4	18.4	704
2001 CV ₄	2005 01 07.37996	09 28 50.72	+19 55 33.3	18.8	704	2001 CT ₁₀	2005 01 08.28466	07 29 00.58	+25 05 17.1	18.5	704
2001 CV ₄	2005 01 07.39334	09 28 50.27	+19 55 37.7	19.1	704	2001 CT ₁₀	2005 01 08.29826	07 28 59.70	+25 05 21.0	18.5	704
2001 CV ₄	2005 01 12.42853	09 26 12.71	+20 28 28.7	18.2	704	2001 CT ₁₀	2005 01 08.31178	07 28 58.84	+25 05 25.7	18.8	704
2001 CV ₄	2005 01 12.47288	09 26 11.04	+20 28 46.8	19.0	704	2001 CT ₁₀	2005 01 08.32527	07 28 57.96	+25 05 30.1	18.4	704
2001 CV ₄	2005 01 12.48756	09 26 10.48	+20 28 52.6	18.6	704	2001 CT ₁₀	2005 01 08.33936	07 28 57.07	+25 05 34.0	18.2	704
2001 CF ₅	2004 12 21.40265	09 00 47.67	+24 55 49.5	19.4 R	703	2001 CX ₁₀	2005 01 07.27710	07 39 31.55	+28 15 56.0	18.8	704
2001 CF ₅	2004 12 21.41455	09 00 47.35	+24 55 54.0	18.6 R	703	2001 CX ₁₀	2005 01 07.29003	07 39 30.64	+28 15 57.9	18.9	704
2001 CF ₅	2004 12 21.42641	09 00 47.31	+24 55 55.8	18.0 R	703	2001 CX ₁₀	2005 01 07.30457	07 39 29.64	+28 15 59.9	19.1	704
2001 CF ₅	2004 12 21.43815	09 00 47.05	+24 55 58.0	18.3 R	703	2001 CX ₁₀	2005 01 07.31807	07 39 28.65	+28 16 02.4	19.1	704
2001 CF ₅	2005 01 06.33735	08 52 59.45	+26 14 18.2	19.1 R	703	2001 CX ₁₀	2005 01 07.33103	07 39 27.77	+28 16 02.7	19.2	704
2001 CF ₅	2005 01 06.34379	08 52 59.16	+26 14 19.9	18.6 R	703	2001 CX ₁₀	2005 01 07.38198	07 38 50.53	+28 17 15.9	17.6 R	599
2001 CF ₅	2005 01 06.35024	08 52 58.89	+26 14 22.3	18.2 R	703	2001 CX ₁₀	2005 01 07.89194	07 38 49.83	+28 17 17.4	17.8 R	599
2001 CF ₅	2005 01 06.35671	08 52 58.54	+26 14 24.2	18.4 R	703	2001 CX ₁₀	2005 01 07.90189	07 38 49.14	+28 17 18.7	18.4 R	599
2001 CF ₅	2005 01 07.35023	08 52 14.17	+26 19 41.1	19.9	704	2001 CX ₁₀	2005 01 07.91182	07 38 48.45	+28 17 20.1	18.1 R	599
2001 CF ₅	2005 01 07.36354	08 52 13.57	+26 19 45.1	19.1	704	2001 CX ₁₀	2005 01 12.35763	07 33 45.33	+28 26 03.0	18.6	704
2001 CF ₅	2005 01 07.37688	08 52 12.92	+26 19 48.5	19.7	704	2001 CX ₁₀	2005 01 12.38701	07 33 43.36	+28 26 06.1	18.7	704
2001 CF ₅	2005 01 07.39022	08 52 12.27	+26 19 52.8	19.3	704	2001 CX ₁₀	2005 01 12.40149	07 33 42.27	+28 26 07.4	18.8	704
2001 CQ ₅	2005 01 13.23410	07 59 33.53	+18 36 54.6	19.2 V	691	2001 CX ₁₀	2005 01 12.41591	07 33 41.26	+28 26 08.4	18.7	704
2001 CQ ₅	2005 01 13.25958	07 59 32.04	+18 37 04.3	19.2 V	691	2001 CC ₁₁	2005 01 11.30356	07 59 12.19	+21 27 32.5	19.4	704
2001 CQ ₅	2005 01 13.28551	07 59 30.47	+18 37 14.6	19.4 V	691	2001 CC ₁₁	2005 01 11.31690	07 59 11.47	+21 27 37.9	19.3	704
2001 CD ₆	2005 01 07.35743	10 01 09.49	+15 46 36.7	20.0	704	2001 CC ₁₁	2005 01 11.33014	07 59 10.66	+21 27 43.0	19.6	704
2001 CD ₆	2005 01 07.37071	10 01 09.29	+15 46 40.0	20.2	704	2001 CC ₁₁	2005 01 11.34388	07 59 09.81	+21 27 48.9	19.2	704
2001 CD ₆	2005 01 07.39743	10 01 08.91	+15 46 48.9	20.0	704	2001 CH ₁₁	2005 01 07.29526	08 25 54.56	+27 03 27.0	19.3	704
2001 CD ₆	2005 01 13.48995	09 59 08.16	+16 20 56.8	20.0 V	691	2001 CH ₁₁	2005 01 07.30875	08 25 53.69	+27 03 28.2	19.9	704
2001 CD ₆	2005 01 13.51546	09 59 07.47	+16 21 05.8	19.9 V	691	2001 CH ₁₁	2005 01 07.32225	08 25 52.92	+27 03 29.8	19.7	704
2001 CD ₆	2005 01 13.54097	09 59 06.79	+16 21 15.4	19.9 V	691	2001 CH ₁₁	2005 01 07.33523	08 25 52.13	+27 03 30.3	19.9	704
2001 CF ₆	2005 01 13.34120	08 45 58.24	+14 34 10.0	18.8	704	2001 CN ₁₂	2005 01 13.27479	07 0			

2001 CM15	2005 01 06.44406	09 23 58.03	+18 38 13.3	18.6 R	703	2001 CE23	2005 01 13.23130	07 20 40.79	+16 11 53.9	20.0 V	691
2001 CM15	2005 01 06.45052	09 23 57.76	+18 38 15.3	20.0 R	703	2001 CD24	2004 08 11.27709	23 26 30.20	-09 33 18.8	19.9	704
2001 CM15	2005 01 07.35320	09 23 22.96	+18 42 13.8	20.0	704	2001 CD24	2004 08 11.28703	23 26 30.06	-09 33 24.2	19.5	704
2001 CM15	2005 01 07.36651	09 23 22.40	+18 42 17.5	19.7	704	2001 CD24	2004 08 11.29695	23 26 29.83	-09 33 28.7	19.8	704
2001 CM15	2005 01 07.37985	09 23 21.79	+18 42 21.3	19.9	704	2001 CD24	2004 08 11.30694	23 26 29.63	-09 33 32.4	19.7	704
2001 CM15	2005 01 07.39323	09 23 21.27	+18 42 25.6	19.8	704	2001 CD24	2004 08 11.31687	23 26 29.36	-09 33 36.3	19.5	704
2001 CV15	2005 01 12.35792	07 34 39.64	+27 38 35.6	18.6	704	2001 CM24	2005 01 10.96772	07 32 17.58	+21 50 15.9	18.5 R	138
2001 CV15	2005 01 12.38730	07 34 37.73	+27 38 39.7	19.0	704	2001 CM24	2005 01 10.99066	07 32 15.98	+21 50 12.7	18.4 R	138
2001 CV15	2005 01 12.40178	07 34 36.80	+27 38 41.7	19.0	704	2001 CM24	2005 01 11.30070	07 31 55.06	+21 49 37.0	18.4	704
2001 CV15	2005 01 12.41619	07 34 35.84	+27 38 43.7	19.1	704	2001 CM24	2005 01 11.31402	07 31 54.15	+21 49 34.1	18.5	704
2001 CK16	2005 01 10.91021	05 43 49.72	+37 48 35.1	20.3 V	201	2001 CM24	2005 01 11.32715	07 31 53.19	+21 49 33.1	18.7	704
2001 CK16	2005 01 10.94639	05 43 47.67	+37 48 22.9	20.8 V	201	2001 CM24	2005 01 11.34041	07 31 52.28	+21 49 31.8	18.8	704
2001 CZ17	2005 01 13.25765	05 27 05.28	+07 56 46.2	18.3 R	703	2001 CM24	2005 01 13.26321	07 29 42.41	+21 45 32.4	19.2 V	291
2001 CZ17	2005 01 13.26635	05 27 04.98	+07 56 51.2	18.3 R	703	2001 CM24	2005 01 13.29036	07 29 40.51	+21 45 29.2	18.6 V	291
2001 CZ17	2005 01 13.27498	05 27 04.58	+07 56 53.2	18.7 R	703	2001 CM24	2005 01 13.31599	07 29 38.70	+21 45 25.7	19.2 V	291
2001 CZ17	2005 01 13.28351	05 27 04.22	+07 56 56.9	18.4 R	703	2001 CO24	2005 01 13.27967	07 51 02.49	+14 04 19.4	18.8	704
2001 CO18	2005 01 13.21062	05 18 30.42	+15 34 01.4	19.3	704	2001 CO24	2005 01 13.29131	07 51 01.86	+14 04 21.9	18.4 R	703
2001 CO18	2005 01 13.22443	05 18 30.05	+15 34 03.4	19.7	704	2001 CO24	2005 01 13.29932	07 51 01.37	+14 04 23.0	18.7 R	703
2001 CO18	2005 01 13.23817	05 18 29.60	+15 34 05.6	19.5	704	2001 CO24	2005 01 13.30748	07 51 00.89	+14 04 24.9	18.8 R	703
2001 CO18	2005 01 13.25124	05 18 29.19	+15 34 07.3	19.8	704	2001 CO24	2005 01 13.31571	07 51 00.34	+14 04 27.4	18.8 R	703
2001 CY18	2005 01 07.27721	07 37 54.78	+29 42 00.4	19.4	704	2001 CO24	2005 01 13.32104	07 50 59.99	+14 04 29.1	19.0	704
2001 CY18	2005 01 07.29014	07 37 53.85	+29 41 59.5	19.9	704	2001 CO24	2005 01 13.33424	07 50 59.22	+14 04 32.0	19.3	704
2001 CY18	2005 01 07.30468	07 37 52.77	+29 41 58.7	19.9	704	2001 CG25	2005 01 07.13839	04 08 11.86	+18 14 20.1	19.5	704
2001 CY18	2005 01 07.31818	07 37 51.92	+29 41 58.2	19.9	704	2001 CG25	2005 01 07.15151	04 08 11.54	+18 14 22.0	19.8	704
2001 CY18	2005 01 07.33114	07 37 50.90	+29 41 57.6	19.5	704	2001 CG25	2005 01 07.16461	04 08 11.30	+18 14 24.9	19.9	704
2001 CY18	2005 01 07.88527	07 37 12.76	+29 41 32.5	18.9 R	599	2001 CG25	2005 01 07.17764	04 08 11.02	+18 14 25.5	19.9	704
2001 CY18	2005 01 07.89523	07 37 12.06	+29 41 32.2	19.0 R	599	2001 CG25	2005 01 11.14849	04 07 06.46	+18 24 00.2	19.6	704
2001 CY18	2005 01 07.90518	07 37 11.35	+29 41 31.9	19.1 R	599	2001 CG25	2005 01 11.16282	04 07 06.27	+18 24 03.2	20.2	704
2001 CY18	2005 01 07.91511	07 37 10.65	+29 41 31.5	19.3 R	599	2001 CG25	2005 01 11.20590	04 07 05.54	+18 24 10.9	20.0	704
2001 CE19	2005 01 13.34357	09 19 14.90	+11 28 11.7	19.0	704	2001 CW25	2005 01 07.27632	07 30 35.12	+28 05 44.9	19.9	704
2001 CE19	2005 01 13.35772	09 19 14.32	+11 28 15.1	19.4	704	2001 CW25	2005 01 07.28926	07 30 34.21	+28 05 46.3	20.2	704
2001 CE19	2005 01 13.38404	09 19 13.24	+11 28 21.1	19.6	704	2001 CW25	2005 01 07.30380	07 30 33.25	+28 05 48.3	20.6	704
2001 CE19	2005 01 13.39738	09 19 12.75	+11 28 23.0	19.2	704	2001 CW25	2005 01 07.31730	07 30 32.24	+28 05 51.3	20.1	704
2001 CG19	2005 01 07.27043	06 24 34.17	+30 29 32.2	20.0	704	2001 CW25	2005 01 07.33025	07 30 31.48	+28 05 52.7	19.7	704
2001 CG19	2005 01 07.29742	06 24 32.34	+30 29 26.0	19.9	704	2001 CU26	2005 01 13.27250	07 20 35.73	+21 28 09.5	19.4	704
2001 CG19	2005 01 07.31144	06 24 31.50	+30 29 25.0	19.7	704	2001 CU26	2005 01 13.31307	07 20 33.32	+21 28 21.9	19.8	704
2001 CG19	2005 01 07.32441	06 24 30.53	+30 29 21.8	20.3	704	2001 CU26	2005 01 13.32709	07 20 32.46	+21 28 26.5	19.5	704
2001 CG19	2005 01 12.29134	06 19 34.07	+30 13 17.1	19.4	704	2001 CU27	2005 01 10.95444	10 10 24.89	+24 16 09.1	18.4 V	240
2001 CG19	2005 01 12.30602	06 19 33.10	+30 13 13.2	19.5	704	2001 CU27	2005 01 10.96169	10 10 24.78	+24 16 13.8	18.2 V	240
2001 CG19	2005 01 12.32066	06 19 32.33	+30 13 10.7	19.3	704	2001 CU27	2005 01 10.96822	10 10 24.68	+24 16 18.1	18.7 V	240
2001 CG19	2005 01 12.33536	06 19 31.40	+30 13 07.5	19.3	704	2001 CU27	2005 01 12.16365	10 10 07.49	+24 28 37.3	18.8 V	201
2001 CS19	2005 01 11.14352	03 16 43.95	+18 07 36.5	19.1	704	2001 CU27	2005 01 12.20175	10 10 06.86	+24 29 01.0	18.8 V	201
2001 CS19	2005 01 11.15750	03 16 44.09	+18 07 41.8	19.4	704	2001 CU27	2005 01 12.23978	10 10 06.22	+24 29 24.7	18.5 V	201
2001 CS19	2005 01 11.17126	03 16 44.28	+18 07 46.3	19.6	704	2001 CV29	2005 01 13.21388	05 50 57.16	+15 54 39.6	19.1	704
2001 CS19	2005 01 11.18760	03 16 44.45	+18 07 52.7	19.4	704	2001 CV29	2005 01 13.22832	05 50 56.41	+15 54 48.0	19.8	704
2001 CS19	2005 01 11.20095	03 16 44.64	+18 07 58.0	19.6	704	2001 CV29	2005 01 13.24133	05 50 55.79	+15 54 56.5	19.6	704
2001 CV19	2005 01 07.16093	03 08 09.81	+21 36 47.4	19.2	704	2001 CV29	2005 01 13.25437	05 50 55.22	+15 55 04.5	19.6	704
2001 CV19	2005 01 07.17393	03 08 10.25	+21 36 32.1	19.0	704	2001 CV29	2005 01 13.26761	05 50 54.57	+15 55 12.5	19.6	704
2001 CV19	2005 01 07.18752	03 08 10.74	+21 36 16.1	19.0	704	2001 CE30	2005 01 07.27599	07 28 32.58	+30 55 35.6	18.6	704
2001 CV19	2005 01 07.20049	03 08 11.20	+21 36 01.0	19.1	704	2001 CE30	2005 01 07.28893	07 28 31.53	+30 55 38.6	19.4	704
2001 CV19	2005 01 11.14315	03 11 06.74	+20 22 38.8	18.7	704	2001 CE30	2005 01 07.30347	07 28 30.76	+30 55 43.1	18.6	704
2001 CV19	2005 01 11.15669	03 11 07.35	+20 22 24.5	19.6	704	2001 CE30	2005 01 07.31697	07 28 29.87	+30 55 46.6	18.8	704
2001 CV19	2005 01 11.17101	03 11 08.07	+20 22 08.5	19.6	704	2001 CE30	2005 01 07.32992	07 28 29.00	+30 55 49.9	18.6	704
2001 CV19	2005 01 11.18666	03 11 08.71	+20 21 51.7	19.5	704	2001 CE30	2005 01 08.28479	07 27 28.30	+31 00 00.3	18.4	704
2001 CV19	2005 01 11.20070	03 11 09.36	+20 21 37.4	19.0	704	2001 CE30	2005 01 08.29839	07 27 27.43	+31 00 04.2	19.1	704
2001 CF20	2005 01 09.27061	09 11 48.74	+33 49 47.1	19.6 R	703	2001 CE30	2005 01 08.31192	07 27 26.51	+31 00 07.5	18.9	704
2001 CF20	2005 01 09.27870	09 11 48.51	+33 49 49.6	18.5 R	703	2001 CE30	2005 01 08.32545	07 27 25.60	+31 00 10.9	18.5	704
2001 CF20	2005 01 09.28986	09 11 47.97	+33 49 56.1	19.2 R	703	2001 CH30	2005 01 07.27295	06 57 04.56	+31 56 42.8	19.1	704
2001 CF20	2005 01 09.29793	09 11 47.57	+33 49 59.6	19.2 R	703	2001 CH30	2005 01 07.29995	06 57 02.64	+31 56 46.9	19.7	704
2001 CF20	2005 01 09.35464	10 52 04.59	+19 14 29.8	18.3 R	703	2001 CH30	2005 01 07.31397	06 57 01.62	+31 56 48.2	19.7	704
2001 CF20	2005 01 09.36460	10 52 04.73	+19 14 39.1	18.8 R	703	2001 CH30	2005 01 08.29708	06 55 53.53	+31 59 07.1	19.5	704
2001 CF20	2005 01 09.37454	10 52 04.86	+19 14 49.8	19.3 R	703	2001 CH30	2005 01 08.31058	06 55 52.63	+31 59 08.6	19.4	704
2001 CF20	2005 01 09.38441	10 52 04.96	+19 14 58.0	18.1 R	703	2001 CH30	2005 01 08.32409	06 55 51.66	+31 59 10.4	19.4	704
2001 CX20	2005 01 11.14472	03 26 15.51	+21 24 33.6	19.4	704	2001 CH30	2005 01 08.33818	06 55 50.61	+31 59 12.7	19.6	704
2001 CX20	2005 01 11.15866	03 26 15.37	+21 24 38.8	19.9	704	2001 CK30	2005 01 11.29918	07 15 49.37	+21 58 27.2	19.0	704
2001 CX20	2005 01 11.17242	03 26 15.05	+21 24 43.4	20.0	704	2001 CK30	2005 01 11.31251	07 15 48.48	+21 58 29.9	19.5	704
2001 CX20	2005 01 11.18876	03 26 14.74	+21 24 50.2	19.9	704	2001 CK30	2005 01 11.33898	07 15 46.87	+21 58 33.9	19.3	704
2001 CX20	2005 01 11.20211	03 26 14.50	+21 24 54.9	19.9	704	2001 CK30	2005 01 13.25221	07 13 49.49	+22 02 49.0	19.4 V	291
2001 CY20	2005 01 12.29064	06 08 14.79	+32 44 55.0	19.3	704	2001 CK30	2005 01 13.27936	07 13 47.82	+22 02 56.6	19.5 V	291
2001 CY20	2005 01 12.30532	06 08 13.45	+32 45 11.7	19.3	704	2001 CK30	2005 01 13.30500	07 13 46.22	+22 02 52.1	19.5 V	291
2001 CY20	2005 01 12.31995	06 08 12.15	+32 45 29.5	19.2	704	2001 CQ30	2005 01 07.33976	09 21 05.78	+19 31 29.1	17.9	704
2001 CY20	2005 01 12.33466	06 08 10.78	+32 45 48.1	19.7	704	2001 CQ30	2005 01 07.35309	09 21 05.40	+19 31 38.4	18.2	704
2001 CY20	2005 01 12.34926	06 08 09.43	+32 46 04.9	19.4	704	2001 CQ30	2005 01 07.36640	09 21 05.04	+19 31 47.6	18.0	704
2001 CC21	2003 09 03.42601	05 03 3									

2001 CY ₃₄	1999 10 16.36777	01 46 08.07	-10 31 24.9	19.1	704	2001 CS ₄₄	2005 01 12.34855	06 03 53.99	+30 01 14.4	19.1	704
2001 CY ₃₄	1999 10 16.38355	01 46 07.07	-10 31 27.3	19.3	704	2001 CQ ₄₅	2005 01 08.75277	05 13 37.20	+21 12 55.7	18.4	599
2001 CY ₃₄	2005 01 08.10733	09 42 32.21	+27 17 40.6	19.0 R	201	2001 CQ ₄₅	2005 01 08.76270	05 13 36.76	+21 13 00.0	18.1 R	599
2001 CY ₃₄	2005 01 08.13697	09 42 31.47	+27 18 00.6	19.1 R	201	2001 CQ ₄₅	2005 01 08.77266	05 13 36.33	+21 13 03.8	18.6 R	599
2001 CY ₃₄	2005 01 08.16567	09 42 30.78	+27 18 20.0	19.0 R	201	2001 CQ ₄₅	2005 01 08.78259	05 13 35.82	+21 13 08.9	17.8 R	599
2001 CC ₃₆	2005 01 07.29537	08 22 00.14	+28 46 45.7	19.4	704	2001 CW ₄₇	2005 01 07.27666	07 34 25.93	+25 48 18.0	19.3	704
2001 CC ₃₆	2005 01 07.30886	08 21 59.27	+28 46 50.1	19.3	704	2001 CW ₄₇	2005 01 07.28959	07 34 25.01	+25 48 20.0	19.6	704
2001 CC ₃₆	2005 01 07.32236	08 21 58.53	+28 46 54.6	19.3	704	2001 CW ₄₇	2005 01 07.30413	07 34 23.98	+25 48 23.1	19.1	704
2001 CH ₃₆	2005 01 07.33943	09 14 20.86	+22 21 41.1	18.8	704	2001 CW ₄₇	2005 01 07.31763	07 34 23.03	+25 48 23.8	19.2	704
2001 CH ₃₆	2005 01 07.35276	09 14 20.27	+22 21 46.6	19.3	704	2001 CW ₄₇	2005 01 07.33059	07 34 22.13	+25 48 25.3	18.9	704
2001 CH ₃₆	2005 01 07.36607	09 14 19.67	+22 21 52.0	18.6	704	2001 CW ₄₇	2005 01 11.30745	07 29 54.41	+25 55 17.5	18.5	704
2001 CH ₃₆	2005 01 07.37941	09 14 19.10	+22 21 57.5	18.5	704	2001 CW ₄₇	2005 01 11.32070	07 29 53.49	+25 55 18.4	18.6	704
2001 CH ₃₆	2005 01 07.39277	09 14 18.51	+22 22 03.2	18.6	704	2001 CW ₄₇	2005 01 11.33393	07 29 52.60	+25 55 19.7	18.6	704
2001 CH ₃₆	2005 01 12.42625	09 10 30.42	+22 58 11.4	17.9	704	2001 CW ₄₇	2005 01 12.35735	07 28 43.98	+25 56 51.8	18.5	704
2001 CH ₃₆	2005 01 12.44111	09 10 29.70	+22 58 17.7	18.6	704	2001 CW ₄₇	2005 01 12.40121	07 28 40.98	+25 56 56.4	19.2	704
2001 CH ₃₆	2005 01 12.47058	09 10 28.19	+22 58 30.8	19.0	704	2001 CW ₄₇	2005 01 12.41562	07 28 39.97	+25 56 57.2	19.0	704
2001 CH ₃₆	2005 01 12.48525	09 10 27.33	+22 58 36.4	18.7	704	2001 CG ₄₈	2004 12 02.33210	06 48 54.09	+35 10 25.9	18.8	704
2001 CH ₃₆	2005 01 13.32375	09 09 46.06	+23 04 42.1	18.3 V	691	2001 CG ₄₈	2004 12 02.34529	06 48 53.38	+35 10 36.0	19.2	704
2001 CH ₃₆	2005 01 13.34960	09 09 44.68	+23 04 53.4	18.2 V	691	2001 CG ₄₈	2004 12 02.35745	06 48 52.84	+35 10 46.3	18.8	704
2001 CH ₃₆	2005 01 13.37550	09 09 43.31	+23 05 04.6	18.6 V	691	2001 CG ₄₈	2004 12 02.38129	06 48 51.93	+35 11 04.7	19.2	704
2001 CO ₃₆	2005 01 08.42338	09 45 09.23	+24 27 47.5	19.9	704	2001 CG ₄₈	2004 12 02.39419	06 48 51.20	+35 11 16.4	18.8	704
2001 CO ₃₆	2005 01 08.43674	09 45 08.59	+24 27 52.9	19.7	704	2001 CG ₄₈	2004 12 15.30058	06 36 55.61	+37 56 09.9	18.7	704
2001 CO ₃₆	2005 01 08.45012	09 45 07.96	+24 27 55.5	18.4	704	2001 CG ₄₈	2004 12 15.31568	06 36 54.48	+37 56 21.7	18.6	704
2001 CO ₃₆	2005 01 08.46348	09 45 07.45	+24 28 00.0	18.5	704	2001 CG ₄₈	2004 12 15.33068	06 36 53.47	+37 56 31.9	18.6	704
2001 CO ₃₆	2005 01 14.38250	09 41 01.74	+25 03 09.0	18.2	704	2001 CT ₄₉	2005 01 06.38698	09 23 06.32	+23 33 09.8	18.9 R	703
2001 CO ₃₆	2005 01 14.39634	09 41 01.01	+25 03 13.7	18.1	704	2001 CT ₄₉	2005 01 06.39450	09 23 06.07	+23 33 12.9	18.8 R	703
2001 CO ₃₆	2005 01 14.41036	09 41 00.37	+25 03 17.1	18.3	704	2001 CT ₄₉	2005 01 06.40203	09 23 05.88	+23 33 16.1	19.0 R	703
2001 CX ₃₆	2005 01 09.06539	09 34 30.52	+06 08 02.0	19.2 R	599	2001 CT ₄₉	2005 01 06.40953	09 23 05.60	+23 33 18.8	18.3 R	703
2001 CX ₃₆	2005 01 09.07534	09 34 30.25	+06 08 05.8	19.1 R	599	2001 CT ₄₉	2005 01 07.34031	09 22 40.20	+23 40 03.6	19.6	704
2001 CX ₃₆	2005 01 09.08527	09 34 29.98	+06 08 09.9	19.1 R	599	2001 CT ₄₉	2005 01 07.35364	09 22 39.72	+23 40 10.2	19.8	704
2001 CA ₃₇	2005 01 07.21056	05 07 30.60	+31 16 48.0	19.6	704	2001 CT ₄₉	2005 01 07.36695	09 22 39.37	+23 40 15.4	19.4	704
2001 CA ₃₇	2005 01 07.22368	05 07 30.04	+31 16 44.8	20.2	704	2001 CT ₄₉	2005 01 07.38029	09 22 38.93	+23 40 21.4	19.6	704
2001 CA ₃₇	2005 01 07.23672	05 07 29.49	+31 16 40.9	19.6	704	2001 CT ₄₉	2005 01 07.39367	09 22 38.48	+23 40 27.4	19.9	704
2001 CA ₃₇	2005 01 07.24974	05 07 29.01	+31 16 37.8	20.0	704	2001 DF	2005 01 12.36145	08 08 55.47	+28 49 17.0	17.7	704
2001 CA ₃₇	2005 01 07.26274	05 07 28.54	+31 16 34.8	20.0	704	2001 DF	2005 01 12.40533	08 08 52.87	+28 49 31.5	17.7	704
2001 CG ₃₇	2005 01 07.27032	06 24 23.87	+29 21 52.3	19.1	704	2001 DF	2005 01 12.41974	08 08 52.01	+28 49 35.7	17.9	704
2001 CG ₃₇	2005 01 07.29731	06 24 22.17	+29 21 51.2	19.9	704	2001 DQ	1994 03 14.28054	11 54 13.99	+01 43 02.9	19.2 V	691
2001 CG ₃₇	2005 01 07.31133	06 24 21.34	+29 21 51.6	19.8	704	2001 DQ	1994 03 14.33942	11 54 10.69	+01 43 31.7	19.1	691
2001 CG ₃₇	2005 01 07.32430	06 24 20.50	+29 21 51.3	19.2	704	2001 DQ	1994 03 14.40767	11 54 06.92	+01 44 04.5	19.1	691
2001 CG ₃₇	2005 01 12.30602	06 19 33.52	+29 19 10.5	19.7	704	2001 DG ₁	2005 01 12.36543	08 51 43.94	+20 41 18.0	19.1	704
2001 CG ₃₇	2005 01 12.32066	06 19 32.70	+29 19 09.2	19.0	704	2001 DG ₁	2005 01 12.39491	08 51 42.11	+20 41 22.2	19.5	704
2001 CG ₃₇	2005 01 12.33536	06 19 31.80	+29 19 08.8	19.4	704	2001 DG ₁	2005 01 12.40932	08 51 41.29	+20 41 23.3	19.4	704
2001 CG ₃₇	2005 01 12.34997	06 19 31.00	+29 19 07.8	19.0	704	2001 DG ₁	2005 01 12.42372	08 51 40.46	+20 41 23.9	19.4	704
2001 CV ₃₇	2005 01 07.27185	06 42 10.66	+33 21 10.4	18.7	704	2001 DJ ₁	2004 02 13.11794	08 01 57.77	+18 43 15.3	22.3 V	691
2001 CV ₃₇	2005 01 07.29885	06 42 08.69	+33 21 24.8	18.7	704	2001 DJ ₁	2004 02 13.14993	08 01 55.97	+18 43 26.1	22.0 V	691
2001 CV ₃₇	2005 01 07.31287	06 42 07.67	+33 21 31.9	18.5	704	2001 DJ ₁	2004 02 13.17716	08 01 54.37	+18 43 34.7	21.8 V	691
2001 CV ₃₇	2005 01 07.32585	06 42 06.67	+33 21 38.6	18.7	704	2001 DJ ₂	2005 01 07.27196	06 40 33.66	+32 31 04.5	19.1	704
2001 CE ₃₈	2005 01 11.89400	04 50 20.76	+01 23 08.1	21.2 V	201	2001 DJ ₂	2005 01 07.29896	06 40 31.88	+32 31 05.5	20.0	704
2001 CE ₃₈	2005 01 11.92524	04 50 19.76	+01 23 18.5	20.9 V	201	2001 DJ ₂	2005 01 07.31298	06 40 30.93	+32 30 59.3	19.5	704
2001 CU ₃₉	2004 12 16.25955	05 22 40.39	+21 14 04.0	19.9	704	2001 DJ ₂	2005 01 07.32596	06 40 30.06	+32 30 57.8	19.0	704
2001 CU ₃₉	2004 12 16.29122	05 22 38.29	+21 14 13.5	19.5	704	2001 DS ₂	2003 11 21.29058	03 53 53.59	+23 04 52.9	20.1	704
2001 CU ₃₉	2004 12 16.30476	05 22 37.30	+21 14 18.2	20.4	704	2001 DS ₂	2003 11 21.30361	03 53 52.69	+23 04 50.1	19.7	704
2001 CU ₃₉	2004 12 16.31952	05 22 36.34	+21 14 18.7	20.2	704	2001 DS ₂	2003 11 21.31656	03 53 51.84	+23 04 47.5	20.2	704
2001 CY ₃₉	2005 01 07.27306	06 56 15.06	+29 29 11.7	17.9	704	2001 DT ₂	2005 01 07.15151	04 09 23.48	+18 14 44.9	20.5	704
2001 CY ₃₉	2005 01 07.30057	06 56 13.19	+29 29 23.2	18.5	704	2001 DT ₂	2005 01 07.16461	04 09 23.17	+18 14 44.2	19.7	704
2001 CY ₃₉	2005 01 07.31408	06 56 12.26	+29 29 28.5	18.7	704	2001 DT ₂	2005 01 07.17764	04 09 22.85	+18 14 43.6	19.9	704
2001 CY ₃₉	2005 01 07.32706	06 56 11.39	+29 29 33.8	18.2	704	2001 DA ₄	2005 01 07.27831	07 57 48.14	+26 56 55.8	18.9	704
2001 CC ₄₀	2004 12 09.38790	07 28 49.74	+20 07 32.2	19.5 R	703	2001 DA ₄	2005 01 07.29124	07 57 47.38	+26 56 59.6	19.3	704
2001 CC ₄₀	2004 12 09.39591	07 28 49.47	+20 07 33.5	19.0 R	703	2001 DA ₄	2005 01 07.30578	07 57 46.44	+26 57 02.8	19.1	704
2001 CC ₄₀	2004 12 09.40396	07 28 49.10	+20 07 36.3	20.0 R	703	2001 DA ₄	2005 01 07.31928	07 57 45.63	+26 57 07.6	19.5	704
2001 CC ₄₀	2004 12 09.41202	07 28 48.73	+20 07 41.0	19.0 R	703	2001 DA ₄	2005 01 08.90520	07 56 10.07	+27 04 23.4	18.6 R	599
2001 CD ₄₀	2005 01 07.33668	08 41 29.68	+28 15 07.1	19.2	704	2001 DA ₄	2005 01 08.91652	07 56 09.38	+27 04 26.7	18.6 R	599
2001 CD ₄₀	2005 01 07.35001	08 41 29.04	+28 15 11.4	19.9	704	2001 DA ₄	2005 01 08.92786	07 56 08.67	+27 04 29.9	18.5 R	599
2001 CD ₄₀	2005 01 07.36332	08 41 28.39	+28 15 15.7	19.9	704	2001 DA ₄	2005 01 08.93921	07 56 07.85	+27 04 33.9	17.9 R	599
2001 CD ₄₀	2005 01 07.37666	08 41 27.71	+28 15 20.7	19.7	704	2001 DA ₄	2005 01 12.35933	07 52 35.75	+27 19 43.4	18.8	704
2001 CD ₄₀	2005 01 07.39000	08 41 26.96	+28 15 25.8	19.9	704	2001 DA ₄	2005 01 12.38879	07 52 33.81	+27 19 50.0	19.4	704
2001 CK ₄₀	2005 01 11.14122	02 53 09.90	+17 27 36.9	19.8	704	2001 DA ₄	2005 01 12.40319	07 52 32.96	+27 19 54.3	19.3	704
2001 CK ₄₀	2005 01 11.15487	02 53 10.05	+17 27 40.4	20.0	704	2001 DA ₄	2005 01 12.41762	07 52 31.88	+27 19 58.1	18.6	704
2001 CK ₄₀	2005 01 11.16919	02 53 10.25	+17 27 42.6	20.6	704	2001 DF ₄	2005 01 07.27306	06 55 41.64	+29 32 08.8	18.2	704
2001 CK ₄₀	2005 01 11.18485	02 53 10.34	+17 27 46.7	20.0	704	2001 DF ₄					

2001 DN ₉	2005 01 07.39489	09 37 14.17	+20 28 53.3	19.3	704	2001 DS ₂₅	2005 01 11.35286	09 12 08.18	+17 00 16.2	18.9	704
2001 DF ₁₁	2003 09 19.51654	00 40 15.81	+02 11 29.0	21.2	608	2001 DS ₂₅	2005 01 11.36619	09 12 07.67	+17 00 21.3	19.5	704
2001 DF ₁₁	2003 09 19.52708	00 40 15.26	+02 11 26.6	20.5	608	2001 DS ₂₅	2005 01 11.38014	09 12 06.99	+17 00 23.4	19.0	704
2001 DF ₁₁	2003 09 19.53808	00 40 14.64	+02 11 23.4	21.3	608	2001 DS ₂₅	2005 01 11.40814	09 12 05.76	+17 00 32.5	19.8	704
2001 DT ₁₁	2005 01 11.35087	08 54 05.43	+14 40 58.0	19.0	704	2001 DF ₂₆	2005 01 07.27482	07 13 41.04	+32 18 51.1	17.7	704
2001 DT ₁₁	2005 01 11.36419	08 54 04.77	+14 41 03.5	19.2	704	2001 DF ₂₆	2005 01 07.28782	07 13 40.19	+32 18 52.6	17.7	704
2001 DT ₁₁	2005 01 11.37756	08 54 04.15	+14 41 10.1	18.9	704	2001 DF ₂₆	2005 01 07.30237	07 13 39.17	+32 18 54.2	18.2	704
2001 DT ₁₁	2005 01 11.39147	08 54 03.48	+14 41 14.5	19.2	704	2001 DF ₂₆	2005 01 07.31584	07 13 38.34	+32 18 57.2	17.9	704
2001 DT ₁₁	2005 01 11.40615	08 54 02.77	+14 41 21.5	19.1	704	2001 DF ₂₆	2005 01 07.32882	07 13 37.51	+32 18 58.5	17.7	704
2001 DE ₁₂	2005 01 07.33833	09 01 35.77	+21 46 49.3	19.5	704	2001 DF ₂₆	2005 01 08.28401	07 12 38.57	+32 21 00.5	17.3	704
2001 DE ₁₂	2005 01 07.35166	09 01 35.08	+21 46 52.8	19.7	704	2001 DF ₂₆	2005 01 08.28413	07 12 38.55	+32 21 00.6	17.7	704
2001 DE ₁₂	2005 01 07.36497	09 01 34.43	+21 46 56.5	19.7	704	2001 DF ₂₆	2005 01 08.29761	07 12 37.68	+32 21 02.2	17.6	704
2001 DE ₁₂	2005 01 07.37831	09 01 33.88	+21 47 00.7	19.7	704	2001 DF ₂₆	2005 01 08.29773	07 12 37.66	+32 21 02.3	17.9	704
2001 DE ₁₂	2005 01 07.39168	09 01 33.26	+21 47 04.0	20.2	704	2001 DF ₂₆	2005 01 08.31113	07 12 36.79	+32 21 03.9	17.6	704
2001 DE ₁₂	2005 01 13.32881	08 56 52.56	+22 15 07.1	19.5 V	691	2001 DF ₂₆	2005 01 08.31125	07 12 36.78	+32 21 03.8	17.7	704
2001 DE ₁₂	2005 01 13.35478	08 56 51.18	+22 15 14.8	19.4 V	691	2001 DF ₂₆	2005 01 08.32461	07 12 35.91	+32 21 05.3	17.7	704
2001 DE ₁₂	2005 01 13.38063	08 56 49.80	+22 15 22.3	19.5 V	691	2001 DF ₂₆	2005 01 08.32474	07 12 35.89	+32 21 05.4	17.9	704
2001 DQ ₁₃	2005 01 09.35464	10 50 09.67	+19 04 35.8	17.5 R	703	2001 DF ₂₆	2005 01 08.33871	07 12 35.00	+32 21 07.2	17.7	704
2001 DQ ₁₃	2005 01 09.36460	10 50 09.79	+19 04 38.0	18.2 R	703	2001 DF ₂₆	2005 01 08.33883	07 12 34.96	+32 21 07.0	17.7	704
2001 DQ ₁₃	2005 01 09.37454	10 50 09.96	+19 04 41.5	19.3 R	703	2001 DF ₂₆	2005 01 14.28150	07 06 34.61	+32 29 37.3	17.3	704
2001 DQ ₁₃	2005 01 09.38441	10 50 10.13	+19 04 44.3	18.9 R	703	2001 DF ₂₆	2005 01 14.30913	07 06 32.87	+32 29 38.5	17.6	704
2001 DY ₁₅	2005 01 07.40853	11 51 30.31	+09 44 02.0	19.4	704	2001 DF ₂₆	2005 01 14.32518	07 06 31.96	+32 29 39.7	17.6	704
2001 DY ₁₅	2005 01 07.42169	11 51 30.64	+09 44 00.4	20.0	704	2001 DF ₂₆	2005 01 14.33966	07 06 30.97	+32 29 39.9	17.5	704
2001 DY ₁₅	2005 01 07.44966	11 51 31.38	+09 43 56.2	19.8	704	2001 DG ₂₆	2005 01 07.35078	08 53 37.62	+23 42 19.2	20.2	704
2001 DY ₁₅	2005 01 07.46337	11 51 31.79	+09 43 56.7	19.9	704	2001 DG ₂₆	2005 01 07.36409	08 53 36.92	+23 42 23.1	20.1	704
2001 DY ₁₅	2005 01 08.47682	11 52 00.90	+09 42 28.4	19.6	704	2001 DG ₂₆	2005 01 07.37743	08 53 36.24	+23 42 27.7	19.9	704
2001 DY ₁₅	2005 01 08.50571	11 52 01.69	+09 42 26.0	19.3	704	2001 DG ₂₆	2005 01 07.39077	08 53 35.59	+23 42 31.9	20.2	704
2001 DY ₁₅	2005 01 08.51947	11 52 02.04	+09 42 25.4	19.5	704	2001 DG ₂₆	2005 01 08.34340	08 52 50.98	+23 47 32.0	19.5	704
2001 DE ₁₇	2005 01 08.53323	11 52 02.29	+09 42 22.2	19.7	704	2001 DG ₂₆	2005 01 08.37030	08 52 49.65	+23 47 41.4	19.3	704
2001 DE ₁₇	2005 01 07.34695	10 39 31.63	+19 21 46.8	19.4	704	2001 DG ₂₆	2005 01 08.38367	08 52 49.02	+23 47 45.5	19.7	704
2001 DE ₁₇	2005 01 07.37355	10 39 31.65	+19 21 55.6	20.2	704	2001 DG ₂₆	2005 01 08.39703	08 52 48.34	+23 47 50.3	19.7	704
2001 DE ₁₇	2005 01 07.38691	10 39 31.71	+19 21 59.6	20.5	704	2001 DG ₂₆	2005 01 13.31353	08 48 39.68	+24 13 45.0	19.4 V	691
2001 DR ₁₇	2005 01 13.24925	08 19 58.92	+17 21 53.4	19.9 V	691	2001 DG ₂₆	2005 01 13.33926	08 48 38.23	+24 13 53.1	19.4 V	691
2001 DR ₁₇	2005 01 13.27481	08 19 57.58	+17 22 01.9	19.9 V	691	2001 DG ₂₆	2005 01 13.36521	08 48 36.79	+24 14 01.1	19.5 V	691
2001 DR ₁₇	2005 01 13.30064	08 19 56.14	+17 22 10.3	20.1 V	691	2001 DN ₂₆	2003 08 26.41909	02 51 56.34	+11 34 51.2	19.4	704
2001 DK ₁₈	2005 01 09.35095	07 48 01.66	+24 10 58.9	16.6	447	2001 DN ₂₆	2003 08 26.44579	02 51 57.88	+11 34 56.3	19.8	704
2001 DK ₁₈	2005 01 09.37593	07 48 00.23	+24 11 11.6	16.0	447	2001 DN ₂₆	2003 08 26.45891	02 51 58.59	+11 34 57.8	19.8	704
2001 DK ₁₈	2005 01 12.35948	07 45 20.83	+24 37 52.5	17.1	704	2001 DP ₂₆	1992 03 07.30524	10 03 11.16	+16 24 58.5		691
2001 DK ₁₈	2005 01 12.37406	07 45 20.01	+24 37 59.2	17.3	704	2001 DP ₂₆	1992 03 07.32642	10 03 10.16	+16 25 02.6	21.0 V	691
2001 DK ₁₈	2005 01 12.38894	07 45 19.19	+24 38 07.5	17.4	704	2001 DP ₂₆	1992 03 07.34731	10 03 09.16	+16 25 06.7		691
2001 DK ₁₈	2005 01 12.40333	07 45 18.35	+24 38 14.3	17.2	704	2001 DD ₂₇	2005 01 07.21222	05 24 00.90	+30 19 50.2	18.8	704
2001 DK ₁₈	2005 01 12.41776	07 45 17.52	+24 38 22.1	17.3	704	2001 DD ₂₇	2005 01 07.22540	05 24 00.31	+30 19 48.7	19.2	704
2001 DZ ₁₈	2005 01 07.14973	03 38 28.03	+26 17 05.7	19.6	704	2001 DD ₂₇	2005 01 07.23838	05 23 59.59	+30 19 46.8	19.3	704
2001 DZ ₁₈	2005 01 07.16283	03 38 27.79	+26 17 04.4	19.9	704	2001 DD ₂₇	2005 01 07.25141	05 23 58.90	+30 19 44.5	19.3	704
2001 DZ ₁₈	2005 01 07.17580	03 38 27.47	+26 17 04.4	20.3	704	2001 DD ₂₇	2005 01 07.26440	05 23 58.23	+30 19 42.5	19.2	704
2001 DZ ₁₈	2005 01 07.18938	03 38 27.28	+26 17 03.7	19.6	704	2001 DN ₂₇	2005 01 07.20967	04 58 24.50	+29 53 54.4	19.3	704
2001 DZ ₁₈	2005 01 07.20236	03 38 26.96	+26 17 02.9	20.0	704	2001 DN ₂₇	2005 01 07.22279	04 58 23.90	+29 53 53.4	19.3	704
2001 DG ₁₉	2005 01 07.29548	08 34 44.78	+28 58 43.8	19.5	704	2001 DN ₂₇	2005 01 07.23583	04 58 23.36	+29 53 51.6	19.3	704
2001 DG ₁₉	2005 01 07.30896	08 34 43.98	+28 58 48.7	19.6	704	2001 DN ₂₇	2005 01 07.26185	04 58 22.32	+29 53 49.9	19.9	704
2001 DG ₁₉	2005 01 07.32247	08 34 43.35	+28 58 53.6	19.7	704	2001 DY ₂₇	2002 06 09.31567	17 21 00.79	+24 03 50.8	18.9	704
2001 DG ₁₉	2005 01 07.33544	08 34 42.64	+28 58 58.6	19.6	704	2001 DY ₂₇	2002 06 09.32915	17 21 00.12	+24 03 50.4	18.6	704
2001 DV ₁₉	2005 01 07.34218	09 47 18.10	+21 00 58.6	19.3	704	2001 DY ₂₇	2002 06 09.34325	17 20 59.35	+24 03 50.4	18.6	704
2001 DV ₁₉	2005 01 07.35555	09 47 17.85	+21 01 04.9	19.4	704	2001 DB ₂₈	2005 01 13.28993	07 08 23.52	+17 47 38.4	19.2	704
2001 DV ₁₉	2005 01 07.36882	09 47 17.57	+21 01 11.7	19.5	704	2001 DB ₂₈	2005 01 13.30339	07 08 22.75	+17 47 41.9	19.5	704
2001 DV ₁₉	2005 01 07.38216	09 47 17.38	+21 01 18.1	19.4	704	2001 DB ₂₈	2005 01 13.31688	07 08 21.93	+17 47 45.6	19.2	704
2001 DV ₁₉	2005 01 07.39554	09 47 17.06	+21 01 24.7	19.5	704	2001 DB ₂₈	2005 01 13.33054	07 08 21.17	+17 47 48.8	19.2	704
2001 DV ₁₉	2005 01 12.43022	09 45 30.60	+21 42 23.8	18.6	704	2001 DN ₂₈	2005 01 07.27043	06 23 34.44	+30 55 46.5	18.9	704
2001 DV ₁₉	2005 01 12.44513	09 45 30.20	+21 42 31.5	19.4	704	2001 DN ₂₈	2005 01 07.29742	06 23 32.72	+30 55 47.6	19.1	704
2001 DV ₁₉	2005 01 12.45983	09 45 29.79	+21 42 37.7	19.5	704	2001 DN ₂₈	2005 01 07.31144	06 23 31.85	+30 55 47.8	19.1	704
2001 DV ₁₉	2005 01 12.47458	09 45 29.33	+21 42 45.9	19.1	704	2001 DN ₂₈	2005 01 07.32441	06 23 31.05	+30 55 47.6	19.6	704
2001 DV ₁₉	2005 01 12.48925	09 45 28.95	+21 42 53.5	19.2	704	2001 DN ₂₈	2005 01 12.29090	06 18 35.54	+30 55 53.0	19.5	704
2001 DA ₂₁	2005 01 07.43240	11 23 24.04	+11 15 47.1	19.4	704	2001 DN ₂₈	2005 01 12.30558	06 18 34.73	+30 55 52.0	19.6	704
2001 DA ₂₁	2005 01 07.44681	11 23 24.35	+11 15 49.3	19.7	704	2001 DN ₂₈	2005 01 12.32022	06 18 33.89	+30 55 52.5	19.8	704
2001 DA ₂₁	2005 01 07.46087	11 23 24.56	+11 15 52.2	19.2	704	2001 DN ₂₈	2005 01 12.33492	06 18 32.95	+30 55 53.2	19.3	704
2001 DB ₂₁	2005 01 12.43951	11 13 35.66	+10 46 31.3	18.7	704	2001 DV ₂₈	2005 01 07.33822	09 00 41.29	+22 39 04.4	19.1	704
2001 DB ₂₁	2005 01 12.46896	11 13 35.82	+10 46 41.4	19.3	704	2001 DV ₂₈	2005 01 07.35155	09 00 40.72	+22 39 08.2	19.1	704
2001 DB ₂₁	2005 01 12.48367	11 13 35.87	+10 46 45.4	18.7	704	2001 DV ₂₈	2005 01 07.36486	09 00 40.12	+22 39 12.3	19.1	704
2001 DB ₂₁	2005 01 12.49833	11 13 36.02	+10 46 49.9	18.7	704	2001 DV ₂₈	2005 01 07.37820	09 00 39.62	+22 39 16.6	19.0	704
2001 DQ ₂₁	2003 08 31.32544	00 34 14.28	-15 34 46.4	17.9	704	2001 DV ₂₈	2005 01 07.39157	09 00 39.04	+22 39 20.3	19.6	704
2001 DQ ₂₁	2003 08 31.33731	00 34 14									

2001 DV ₃₅	2005 01 13.29856	08 35 40.90	+14 21 09.6	19.8	704	2001 DH ₅₀	2005 01 12.33976	04 33 52.61	+28 05 56.2	19.2	704
2001 DV ₃₅	2005 01 13.31187	08 35 40.16	+14 21 12.2	19.5	704	2001 DU ₅₀	2005 01 09.31155	09 49 36.78	+29 33 07.8	19.0	R 703
2001 DV ₃₅	2005 01 13.32589	08 35 39.34	+14 21 14.6	19.6	704	2001 DU ₅₀	2005 01 09.32124	09 49 36.50	+29 33 10.9	18.5	R 703
2001 DV ₃₅	2005 01 13.33952	08 35 38.61	+14 21 18.7	20.1	704	2001 DU ₅₀	2005 01 09.33095	09 49 36.24	+29 33 13.2	18.6	R 703
2001 DC ₃₆	2005 01 07.21111	05 13 57.09	+28 59 15.5	19.1	704	2001 DU ₅₀	2005 01 09.34068	09 49 35.82	+29 33 17.8	18.7	R 703
2001 DC ₃₆	2005 01 07.23728	05 13 55.90	+28 59 10.2	20.1	704	2001 DZ ₅₀	2005 01 07.21675	06 18 32.18	+30 04 38.5	18.4	704
2001 DC ₃₆	2005 01 07.25030	05 13 55.21	+28 59 07.5	19.9	704	2001 DZ ₅₀	2005 01 07.22993	06 18 31.30	+30 04 42.6	18.9	704
2001 DC ₃₆	2005 01 07.26330	05 13 54.65	+28 59 05.5	19.7	704	2001 DZ ₅₀	2005 01 07.24295	06 18 30.50	+30 04 46.0	19.1	704
2001 DP ₃₆	2005 01 08.83981	07 37 23.00	+23 37 18.8	18.3	R 599	2001 DZ ₅₀	2005 01 07.25594	06 18 29.66	+30 04 50.3	18.9	704
2001 DP ₃₆	2005 01 08.85115	07 37 22.27	+23 37 19.5	18.3	R 599	2001 DZ ₅₀	2005 01 07.26894	06 18 28.86	+30 04 53.6	19.0	704
2001 DP ₃₆	2005 01 08.86252	07 37 21.52	+23 37 20.2	18.3	R 599	2001 DZ ₅₀	2005 01 12.29090	06 13 38.49	+30 27 28.7	19.1	704
2001 DP ₃₆	2005 01 08.87386	07 37 20.81	+23 37 20.8	18.4	R 599	2001 DZ ₅₀	2005 01 12.30558	06 13 37.65	+30 27 29.9	20.2	704
2001 DP ₃₆	2005 01 10.89260	07 35 13.96	+23 39 12.2	18.1	R A35	2001 DZ ₅₀	2005 01 12.32022	06 13 36.80	+30 27 35.9	19.1	704
2001 DP ₃₆	2005 01 10.89622	07 35 13.66	+23 39 12.1	18.3	R A35	2001 DZ ₅₀	2005 01 12.33492	06 13 36.03	+30 27 39.3	19.3	704
2001 DP ₃₆	2005 01 10.90365	07 35 13.18	+23 39 12.1	18.1	R A35	2001 DZ ₅₀	2005 01 12.34953	06 13 35.18	+30 27 42.2	19.3	704
2001 DP ₃₆	2005 01 11.30096	07 34 48.01	+23 39 34.6	18.4	704	2001 DB ₅₁	2005 01 07.22198	04 47 59.38	+32 30 57.5	20.0	704
2001 DP ₃₆	2005 01 11.31431	07 34 47.17	+23 39 35.1	18.6	704	2001 DB ₅₁	2005 01 07.23517	04 47 58.74	+32 30 56.4	19.9	704
2001 DP ₃₆	2005 01 11.32741	07 34 46.23	+23 39 35.7	18.6	704	2001 DB ₅₁	2005 01 07.24819	04 47 58.14	+32 30 55.2	20.2	704
2001 DP ₃₆	2005 01 11.34066	07 34 45.38	+23 39 36.5	18.6	704	2001 DR ₅₂	2005 01 11.29892	07 12 31.65	+20 49 33.7	17.5	704
2001 DQ ₃₆	2005 01 08.75277	05 13 23.56	+21 09 43.0	19.4	R 599	2001 DR ₅₂	2005 01 11.31225	07 12 30.80	+20 49 40.5	18.0	704
2001 DQ ₃₆	2005 01 08.76270	05 13 23.13	+21 09 43.4	19.6	R 599	2001 DR ₅₂	2005 01 11.32547	07 12 29.95	+20 49 47.7	17.7	704
2001 DQ ₃₆	2005 01 08.77266	05 13 22.74	+21 09 44.1	19.2	R 599	2001 DR ₅₂	2005 01 11.33872	07 12 29.11	+20 49 54.8	18.0	704
2001 DQ ₃₆	2005 01 08.78259	05 13 22.35	+21 09 44.2	19.2	R 599	2001 DS ₅₂	2005 01 13.14653	01 48 27.69	-00 10 26.4	18.9	R 703
2001 DS ₃₆	2005 01 13.28466	08 42 07.46	+13 12 47.2	19.3	704	2001 DS ₅₂	2005 01 13.15550	01 48 27.84	-00 10 21.7	19.8	R 703
2001 DS ₃₆	2005 01 13.29869	08 42 06.73	+13 12 51.9	19.5	704	2001 DS ₅₂	2005 01 13.16446	01 48 28.15	-00 10 17.5	19.7	R 703
2001 DS ₃₆	2005 01 13.31200	08 42 06.03	+13 12 57.4	19.5	704	2001 DS ₅₂	2005 01 13.17343	01 48 28.46	-00 10 12.3	18.9	R 703
2001 DS ₃₆	2005 01 13.33964	08 42 04.65	+13 13 07.5	19.5	704	2001 DT ₅₂	2005 01 07.27361	07 03 28.90	+30 16 18.9	17.7	704
2001 DL ₃₇	2005 01 13.32464	08 14 40.83	+09 17 19.9	18.5	R 703	2001 DT ₅₂	2005 01 07.28662	07 03 28.04	+30 16 19.9	17.9	704
2001 DL ₃₇	2005 01 13.33266	08 14 40.47	+09 17 23.5	18.4	R 703	2001 DT ₅₂	2005 01 07.30112	07 03 27.02	+30 16 22.3	18.1	704
2001 DL ₃₇	2005 01 13.34067	08 14 40.01	+09 17 26.6	18.0	R 703	2001 DT ₅₂	2005 01 07.31463	07 03 26.14	+30 16 23.7	17.7	704
2001 DL ₃₇	2005 01 13.34873	08 14 39.55	+09 17 30.6	18.4	R 703	2001 DT ₅₂	2005 01 07.32761	07 03 25.27	+30 16 25.1	18.2	704
2001 DR ₃₉	2005 01 07.33756	08 48 11.37	+24 54 03.2	19.3	704	2001 DT ₅₂	2005 01 12.35517	06 58 10.04	+30 25 03.4	18.5	704
2001 DR ₃₉	2005 01 07.35089	08 48 10.72	+24 54 05.8	20.1	704	2001 DT ₅₂	2005 01 12.39909	06 58 07.30	+30 25 06.6	18.6	704
2001 DR ₃₉	2005 01 07.36420	08 48 10.13	+24 54 06.4	20.0	704	2001 DT ₅₂	2005 01 12.41348	06 58 06.40	+30 25 06.9	18.6	704
2001 DR ₃₉	2005 01 07.37754	08 48 09.24	+24 54 06.9	19.9	704	2001 DU ₅₂	2005 01 12.05497	08 56 42.81	+24 23 55.9	18.8	V 201
2001 DR ₃₉	2005 01 07.39088	08 48 08.48	+24 54 08.4	19.7	704	2001 DU ₅₂	2005 01 12.08742	08 56 41.20	+24 24 07.6	18.9	V 201
2001 DR ₃₉	2005 01 13.31106	08 42 20.97	+25 00 29.3	19.7	V 691	2001 DU ₅₂	2005 01 12.11946	08 56 39.58	+24 24 20.6	18.8	V 201
2001 DR ₃₉	2005 01 13.33660	08 42 19.36	+25 00 30.5	19.5	V 691	2001 DU ₅₂	2005 01 12.39576	08 56 26.22	+24 26 14.0	19.6	704
2001 DR ₃₉	2005 01 13.36270	08 42 17.72	+25 00 32.4	19.7	V 691	2001 DU ₅₂	2005 01 12.41015	08 56 25.43	+24 26 21.1	19.1	704
2001 DJ ₄₀	2005 01 06.35405	08 57 50.22	+13 13 54.9	19.5	704	2001 DU ₅₂	2005 01 12.42455	08 56 24.82	+24 26 26.2	19.6	704
2001 DJ ₄₀	2005 01 06.36734	08 57 49.72	+13 13 58.5	19.7	704	2001 DW ₅₂	2005 01 07.09525	01 08 17.50	+14 15 29.7	20.1	704
2001 DJ ₄₀	2005 01 06.38238	08 57 49.10	+13 14 02.9	20.2	704	2001 DW ₅₂	2005 01 07.10918	01 08 18.44	+14 15 33.5	19.6	704
2001 DJ ₄₀	2005 01 06.39562	08 57 48.52	+13 14 05.7	19.1	704	2001 DW ₅₂	2005 01 07.12257	01 08 19.28	+14 15 38.7	19.5	704
2001 DJ ₄₀	2005 01 06.40891	08 57 48.01	+13 14 09.9	19.3	704	2001 DX ₅₃	2005 01 07.14914	03 27 34.17	+23 10 00.0	19.2	704
2001 DJ ₄₀	2005 01 11.36445	08 54 20.65	+13 37 52.8	19.2	704	2001 DX ₅₃	2005 01 07.16225	03 27 34.54	+23 09 58.8	19.6	704
2001 DJ ₄₀	2005 01 11.39173	08 54 19.34	+13 38 01.0	19.2	704	2001 DX ₅₃	2005 01 07.17525	03 27 34.81	+23 09 58.0	19.4	704
2001 DJ ₄₀	2005 01 11.40641	08 54 18.64	+13 38 05.2	19.2	704	2001 DX ₅₃	2005 01 07.18883	03 27 35.14	+23 09 56.4	19.6	704
2001 DR ₄₀	2005 01 07.92409	08 17 21.03	+27 57 03.2	19.1	R 599	2001 DX ₅₃	2005 01 07.20181	03 27 35.51	+23 09 55.1	19.3	704
2001 DR ₄₀	2005 01 07.95229	08 17 19.37	+27 57 09.4	19.2	R 599	2001 DX ₅₃	2005 01 12.21566	03 30 25.13	+23 04 30.2	19.0	704
2001 DU ₄₀	2005 01 13.34396	09 14 53.17	+08 21 34.4	18.2	704	2001 DX ₅₃	2005 01 12.23025	03 30 25.66	+23 04 29.8	19.4	704
2001 DU ₄₀	2005 01 13.35811	09 14 52.66	+08 21 44.1	18.2	704	2001 DX ₅₃	2005 01 12.24488	03 30 26.21	+23 04 29.1	19.5	704
2001 DU ₄₀	2005 01 13.37119	09 14 52.22	+08 21 52.8	18.4	704	2001 DX ₅₃	2005 01 12.25935	03 30 26.81	+23 04 27.5	19.7	704
2001 DU ₄₀	2005 01 13.38443	09 14 51.74	+08 22 01.9	18.4	704	2001 DO ₅₉	2005 01 11.35206	09 03 05.21	+14 49 18.3	17.9	704
2001 DU ₄₀	2005 01 13.39777	09 14 51.26	+08 22 10.5	18.2	704	2001 DO ₅₉	2005 01 11.36538	09 03 04.44	+14 49 16.4	18.1	704
2001 DU ₄₀	2005 01 13.41245	09 14 50.74	+08 22 20.3	18.4	V 691	2001 DO ₅₉	2005 01 11.37923	09 03 03.62	+14 49 13.2	18.4	704
2001 DU ₄₀	2005 01 13.43769	09 14 49.83	+08 22 37.2	18.4	V 691	2001 DO ₅₉	2005 01 11.39267	09 03 02.93	+14 49 11.1	18.1	704
2001 DU ₄₀	2005 01 13.46322	09 14 48.91	+08 22 54.2	18.4	V 691	2001 DO ₅₉	2005 01 11.40733	09 03 02.10	+14 49 07.7	18.4	704
2001 DD ₄₄	2005 01 07.34488	10 02 17.71	+21 16 39.2	19.3	704	2001 DY ₆₀	1998 08 17.17222	20 32 51.08	-25 04 43.0	18.8	704
2001 DD ₄₄	2005 01 07.35823	10 02 17.31	+21 16 38.7	19.3	704	2001 DY ₆₀	1998 08 17.19312	20 32 49.73	-25 04 40.2	18.5	704
2001 DD ₄₄	2005 01 07.37152	10 02 16.91	+21 16 37.7	19.8	704	2001 DY ₆₀	1998 08 17.21397	20 32 48.75	-25 04 33.5	18.6	704
2001 DD ₄₄	2005 01 07.39824	10 02 16.05	+21 16 36.9	19.5	704	2001 DY ₆₀	1998 08 17.23524	20 32 47.42	-25 04 26.6	17.6	704
2001 DF ₄₄	2005 01 08.23653	07 52 02.00	+13 10 11.8	18.5	R 6 H06	2001 DY ₆₀	2005 01 06.33469	08 17 23.75	+29 49 51.9	19.2	R 703
2001 DF ₄₄	2005 01 08.26365	07 52 00.48	+13 10 17.8	18.9	R 6 H06	2001 DY ₆₀	2005 01 06.34111	08 17 23.36	+29 49 52.6	19.3	R 703
2001 DF ₄₄	2005 01 13.29183	07 47 26.46	+13 29 52.1	19.8	R 703	2001 DY ₆₀	2005 01 06.34758	08 17 22.80	+29 49 52.5	20.2	R 703
2001 DF ₄₄	2005 01 13.29984	07 47 26.05	+13 29 54.0	19.2	R 703	2001 DY ₆₀	2005 01 06.35404	08 17 22.48	+29 49 53.8	19.5	R 703
2001 DF ₄₄	2005 01 13.30800	07 47 25.62	+13 29 55.1	18.8	R 703	2001 DY ₆₀	2005 01 07.29353	08 16 25.17	+29 51 17.9	19.9	704
2001 DF ₄₄	2005 01 13.31623	07 47 25.06	+13 29 57.6	20.3	R 703	2001 DY ₆₀	2005 01 07.30754	08 16 24.41	+29 51 18.7	19.9	704
2001 DV ₄₄	2005 01 13.21480	06 02 10.63	+20 26 29.9	19.3	704	2001 DY ₆₀	2005 01 07.32104	08 16 23.46	+29 51 19.7	20.1	704
2001 DV ₄₄	2005 01 13.22925	06 02 10.01	+20 26 31.1	19.7	704	2001 DY ₆₀	2005 01 07.33401	08 16 22.67	+29 51 22.2	19.9	704
200											

2001 DO ₆₉	2005 01 13.38918	09 33 06.07	+05 19 14.8	18.1 R	703	2001 DM ₉₃	2004 11 19.28975	04 30 11.85	+28 13 35.7	19.9	704
2001 DO ₆₉	2005 01 13.39969	09 33 05.81	+05 19 18.4	19.4	704	2001 DM ₉₃	2004 11 19.30198	04 30 11.10	+28 13 32.5	20.4	704
2001 DR ₆₉	2003 09 20.47603	01 48 54.89	+15 07 48.8	18.9	644	2001 DB ₉₅	2005 01 07.33921	09 08 29.86	+25 13 48.2	19.3	704
2001 DR ₆₉	2003 09 20.48727	01 48 54.59	+15 07 49.0	18.8	644	2001 DB ₉₅	2005 01 07.35254	09 08 29.27	+25 13 53.0	19.8	704
2001 DR ₆₉	2003 09 20.49837	01 48 54.32	+15 07 49.1	18.9	644	2001 DB ₉₅	2005 01 07.36585	09 08 28.50	+25 13 56.9	19.4	704
2001 DG ₇₀	2004 12 12.48291	08 40 03.80	+02 21 47.3	19.3	644	2001 DB ₉₅	2005 01 07.37919	09 08 27.85	+25 14 01.9	19.2	704
2001 DG ₇₀	2004 12 12.51287	08 40 03.63	+02 21 44.2	19.4	644	2001 DB ₉₅	2005 01 07.39255	09 08 27.12	+25 14 06.4	19.4	704
2001 DG ₇₀	2004 12 12.53387	08 40 03.51	+02 21 41.9	19.0	644	2001 DZ ₉₅	2005 01 07.27428	07 08 28.59	+25 37 24.8	19.1	704
2001 DG ₇₀	2004 12 20.34405	08 38 40.51	+02 14 04.6	19.0 R	699	2001 DZ ₉₅	2005 01 07.30182	07 08 26.82	+25 37 30.8	19.6	704
2001 DG ₇₀	2004 12 20.36352	08 38 40.17	+02 14 04.1		699	2001 DZ ₉₅	2005 01 07.31529	07 08 25.93	+25 37 33.2	19.5	704
2001 DG ₇₀	2004 12 20.38298	08 38 39.77	+02 14 04.2		699	2001 DZ ₉₅	2005 01 07.32827	07 08 25.14	+25 37 37.4	19.0	704
2001 DG ₇₀	2004 12 20.40244	08 38 39.39	+02 14 03.3		699	2001 DB ₉₆	2005 01 07.30101	07 04 29.26	+28 13 57.6	19.1	704
2001 DB ₇₁	2005 01 13.20793	04 49 45.32	+14 21 50.1	19.1	704	2001 DB ₉₆	2005 01 07.31452	07 04 28.36	+28 13 59.3	19.2	704
2001 DB ₇₁	2005 01 13.22182	04 49 45.05	+14 21 52.5	19.6	704	2001 DB ₉₆	2005 01 07.32750	07 04 27.54	+28 14 00.4	19.1	704
2001 DB ₇₁	2005 01 13.23555	04 49 44.70	+14 21 54.1	20.0	704	2001 DN ₉₆	2004 09 17.28725	00 46 03.28	+03 10 34.3	20.4	704
2001 DB ₇₁	2005 01 13.24862	04 49 44.40	+14 21 55.9	19.6	704	2001 DN ₉₆	2004 09 17.29893	00 46 02.87	+03 10 32.7	19.9	704
2001 DB ₇₁	2005 01 13.26187	04 49 44.18	+14 21 56.9	19.6	704	2001 DN ₉₆	2004 09 17.31061	00 46 02.32	+03 10 30.8	20.1	704
2001 DV ₇₁	2005 01 07.34419	10 03 03.68	+18 13 01.5	19.5	704	2001 DC ₉₈	2005 01 13.28211	08 11 45.94	+15 45 01.5	17.2	704
2001 DV ₇₁	2005 01 07.35755	10 03 03.31	+18 13 02.3	20.1	704	2001 DC ₉₈	2005 01 13.29614	08 11 45.26	+15 45 06.0	19.0	704
2001 DV ₇₁	2005 01 07.37084	10 03 03.06	+18 13 00.5	20.1	704	2001 DC ₉₈	2005 01 13.32199	08 11 43.73	+15 45 16.5	17.1 R	703
2001 DV ₇₁	2005 01 07.38418	10 03 02.74	+18 13 02.6	20.0	704	2001 DC ₉₈	2005 01 13.32348	08 11 43.61	+15 45 17.5	18.1	704
2001 DV ₇₁	2005 01 07.39756	10 03 02.45	+18 13 02.0	19.5	704	2001 DC ₉₈	2005 01 13.33000	08 11 43.31	+15 45 18.9	17.0 R	703
2001 DZ ₇₁	2004 12 15.32013	08 26 53.95	+29 00 31.1	19.2	704	2001 DC ₉₈	2005 01 13.33675	08 11 42.87	+15 45 20.9	18.2	704
2001 DZ ₇₁	2004 12 15.33348	08 26 53.58	+29 00 32.0	19.2	704	2001 DC ₉₈	2005 01 13.33802	08 11 42.82	+15 45 22.3	17.6 R	703
2001 DZ ₇₁	2004 12 15.34682	08 26 53.24	+29 00 34.4	18.9	704	2001 DC ₉₈	2005 01 13.34605	08 11 42.37	+15 45 25.2	17.9 R	703
2001 DZ ₇₁	2004 12 15.36539	08 26 52.80	+29 00 35.5	19.4	704	2001 DP ₉₈	2005 01 11.35735	10 01 27.09	+09 44 39.2	19.2	704
2001 DZ ₇₁	2004 12 15.37880	08 26 52.44	+29 00 40.0	19.4	704	2001 DP ₉₈	2005 01 11.38466	10 01 26.21	+09 44 37.2	18.8	704
2001 DZ ₇₁	2005 01 06.33522	08 10 39.67	+29 44 56.0	18.1 R	703	2001 DP ₉₈	2005 01 11.39930	10 01 25.64	+09 44 34.6	20.1	704
2001 DZ ₇₁	2005 01 06.34163	08 10 39.24	+29 44 56.5	18.4 R	703	2001 DP ₉₈	2005 01 11.41318	10 01 25.09	+09 44 30.8	19.3	704
2001 DZ ₇₁	2005 01 06.34810	08 10 38.86	+29 44 56.5	18.7 R	703	2001 DQ ₉₈	2005 01 07.16822	02 14 43.36	+21 18 52.2	20.2	704
2001 DZ ₇₁	2005 01 06.35457	08 10 38.40	+29 44 57.8	18.3 R	703	2001 DQ ₉₈	2005 01 07.18125	02 14 43.61	+21 18 50.3	20.4	704
2001 DZ ₇₁	2005 01 07.29342	08 09 40.99	+29 46 17.9	19.1	704	2001 DQ ₉₈	2005 01 07.19476	02 14 44.00	+21 18 48.0	20.3	704
2001 DZ ₇₁	2005 01 07.30743	08 09 40.11	+29 46 19.5	19.3	704	2001 DU ₉₈	2005 01 07.27632	07 36 02.83	+28 59 38.0	18.2	704
2001 DZ ₇₁	2005 01 07.32093	08 09 39.25	+29 46 20.2	19.1	704	2001 DU ₉₈	2005 01 07.28926	07 36 01.88	+28 59 35.1	18.3	704
2001 DZ ₇₁	2005 01 07.33391	08 09 38.42	+29 46 22.2	19.2	704	2001 DU ₉₈	2005 01 07.30380	07 36 00.81	+28 59 31.5	18.5	704
2001 DU ₇₂	2005 01 11.36632	09 12 20.91	+14 33 45.2	19.1	704	2001 DU ₉₈	2005 01 07.31730	07 35 59.79	+28 59 28.3	18.3	704
2001 DU ₇₂	2005 01 11.38028	09 12 20.26	+14 33 46.0	19.0	704	2001 DU ₉₈	2005 01 07.33025	07 35 58.83	+28 59 25.5	18.3	704
2001 DU ₇₂	2005 01 11.39359	09 12 19.68	+14 33 47.9	19.1	704	2001 DU ₉₈	2005 01 12.35763	07 29 57.50	+28 37 51.6	18.5	704
2001 DU ₇₂	2005 01 11.40827	09 12 19.11	+14 33 49.8	19.0	704	2001 DU ₉₈	2005 01 12.38701	07 29 55.35	+28 37 43.8	18.4	704
2001 DE ₇₅	2005 01 07.33811	08 55 52.89	+21 32 27.2	19.2	704	2001 DU ₉₈	2005 01 12.40149	07 29 54.26	+28 37 39.5	18.7	704
2001 DE ₇₅	2005 01 07.35144	08 55 52.27	+21 32 29.6	19.9	704	2001 DU ₉₈	2005 01 12.41591	07 29 53.23	+28 37 35.3	18.4	704
2001 DE ₇₅	2005 01 07.36475	08 55 51.58	+21 32 32.5	20.1	704	2001 DW ₉₈	2005 01 07.27273	06 48 58.02	+31 54 28.8	18.6	704
2001 DE ₇₅	2005 01 07.37458	08 55 51.09	+21 32 32.4	19.5 V	691	2001 DW ₉₈	2005 01 07.29973	06 48 56.12	+31 54 22.7	18.8	704
2001 DE ₇₅	2005 01 07.37809	08 55 50.90	+21 32 33.4	19.9	704	2001 DW ₉₈	2005 01 07.31375	06 48 55.07	+31 54 19.6	18.7	704
2001 DE ₇₅	2005 01 07.39144	08 55 50.22	+21 32 34.7	20.3	704	2001 DW ₉₈	2005 01 07.32673	06 48 54.17	+31 54 15.9	18.4	704
2001 DE ₇₅	2005 01 07.39823	08 55 49.86	+21 32 35.4	19.6 V	691	2001 DW ₉₈	2005 01 12.29363	06 43 14.83	+31 33 43.8	18.1	704
2001 DE ₇₅	2005 01 07.41665	08 55 48.90	+21 32 37.8	19.5 V	691	2001 DW ₉₈	2005 01 12.30829	06 43 13.82	+31 33 39.7	18.5	704
2001 DE ₇₅	2005 01 12.39491	08 51 22.53	+21 43 31.9	19.3	704	2001 DW ₉₈	2005 01 12.32294	06 43 12.84	+31 33 35.1	18.5	704
2001 DE ₇₅	2005 01 12.40932	08 51 21.69	+21 43 34.5	19.6	704	2001 DW ₉₈	2005 01 12.33764	06 43 11.84	+31 33 31.2	18.3	704
2001 DE ₇₅	2005 01 12.42372	08 51 20.77	+21 43 35.3	19.3	704	2001 DW ₉₈	2005 01 12.35224	06 43 10.81	+31 33 27.1	18.4	704
2001 DE ₇₅	2005 01 13.33145	08 50 28.93	+21 45 36.5	19.4 V	691	2001 DE ₁₀₂	2005 01 09.35295	10 32 53.39	+20 06 51.6	18.7 R	703
2001 DE ₇₅	2005 01 13.35725	08 50 27.36	+21 45 40.1	19.4 V	691	2001 DE ₁₀₂	2005 01 09.36289	10 32 53.34	+20 06 53.1	19.2 R	703
2001 DE ₇₅	2005 01 13.38316	08 50 25.79	+21 45 43.4	19.4 V	691	2001 DE ₁₀₂	2005 01 09.37286	10 32 53.09	+20 06 57.4	18.2 R	703
2001 DU ₇₅	2003 07 25.03554	23 10 35.20	-03 12 18.2	18.9 R	599	2001 DE ₁₀₂	2005 01 09.38276	10 32 53.01	+20 06 57.2	19.1 R	703
2001 DU ₇₅	2003 07 25.04696	23 10 34.97	-03 12 18.5	18.7 R	599	2001 DH ₁₀₂	2005 01 07.33866	09 08 26.29	+22 39 51.1	19.8	704
2001 DU ₇₅	2003 07 25.05832	23 10 34.77	-03 12 18.8	18.9 R	599	2001 DH ₁₀₂	2005 01 07.35199	09 08 25.73	+22 39 57.9	20.0	704
2001 DU ₇₅	2003 07 25.06971	23 10 34.62	-03 12 18.5	19.0 R	599	2001 DH ₁₀₂	2005 01 07.36530	09 08 25.27	+22 40 04.7	20.2	704
2001 DA ₈₁	2005 01 07.43286	11 35 48.46	+11 30 31.8	19.6	704	2001 DH ₁₀₂	2005 01 07.37864	09 08 24.65	+22 40 09.2	19.5	704
2001 DA ₈₁	2005 01 07.44763	11 35 48.92	+11 30 32.5	19.9	704	2001 DH ₁₀₂	2005 01 07.39200	09 08 24.13	+22 40 15.4	19.7	704
2001 DA ₈₁	2005 01 07.46133	11 35 49.41	+11 30 31.8	19.8	704	2001 DH ₁₀₂	2005 01 13.31865	09 04 09.99	+23 23 38.2	19.5 V	691
2001 DZ ₈₇	2005 01 13.23410	08 00 55.74	+19 32 11.2	19.4 V	691	2001 DH ₁₀₂	2005 01 13.34454	09 04 08.74	+23 23 49.9	19.5 V	691
2001 DZ ₈₇	2005 01 13.25958	08 00 54.26	+19 32 21.0	19.4 V	691	2001 DH ₁₀₂	2005 01 13.37027	09 04 07.47	+23 24 01.5	19.6 V	691
2001 DZ ₈₇	2005 01 13.28551	08 00 52.76	+19 32 31.1	19.4 V	691	2001 DY ₁₀₂	2003 11 23.28197	05 59 52.74	+23 47 17.5	19.1	704
2001 DZ ₈₇	2005 01 13.28628	08 00 52.68	+19 32 32.0	19.7	704	2001 DY ₁₀₂	2003 11 23.29455	05 59 52.25	+23 47 21.6	18.9	704
2001 DZ ₈₇	2005 01 13.29990	08 00 51.93	+19 32 36.0	19.4	704	2001 DY ₁₀₂	2003 11 23.30717	05 59 51.77	+23 47 25.3	19.5	704
2001 DZ ₈₇	2005 01 13.31352	08 00 51.15	+19 32 42.5	19.5	704	2001 DL ₁₀₄	1994 03 05.33798	11 00 46.91	+09 20 53.8		691
2001 DZ ₈₇	2005 01 13.32723	08 00 50.30	+19 32 46.7	19.5	704	2001 DL ₁₀₄	1994 03 05.36153	11 00 45.59	+09 21 07.5	18.9 V	691
2001 DO ₉₀	2005 01 11.35034	08 45 40.84	+16 49 43.0	18.7	704	2001 DL ₁₀₄	1994 03 05.38528	11 00 44.29	+09 21 21.2		691
2001 DO ₉₀	2005 01 11.36366	08 45 40.10	+16 49 42.3	19.6	704	2001 DD ₁₀₉	2005 01 07.35924	10 20 55.75	+20 33 50.3	19.7	704
2001 DO											

2001 EE ₄	2005 01 07.39018	09 27 07.69	+07 10 06.2	18.9 R	703	2001 EP ₁₄	2005 01 11.31964	08 33 38.84	+19 22 22.5	19.0	704
2001 EE ₄	2005 01 07.39552	09 27 07.60	+07 10 07.8	19.4 R	703	2001 EP ₁₄	2005 01 11.33287	08 33 38.13	+19 22 30.1	19.5	704
2001 EE ₄	2005 01 07.40086	09 27 07.41	+07 10 09.8	19.8 R	703	2001 EP ₁₄	2005 01 11.34709	08 33 37.42	+19 22 37.7	19.1	704
2001 EE ₄	2005 01 13.36059	09 23 48.13	+07 39 18.1	19.4 R	703	2001 EP ₁₄	2005 01 13.22577	08 32 05.97	+19 40 20.0	18.8 R	G92
2001 EE ₄	2005 01 13.36991	09 23 47.75	+07 39 21.6	19.0 R	703	2001 EP ₁₄	2005 01 13.24406	08 32 05.00	+19 40 30.5	19.3 V	691
2001 EE ₄	2005 01 13.37928	09 23 47.40	+07 39 24.8	18.9 R	703	2001 EP ₁₄	2005 01 13.26104	08 32 04.15	+19 40 40.4	18.4 R	G92
2001 EE ₄	2005 01 13.38866	09 23 46.93	+07 39 27.1	19.4 R	703	2001 EP ₁₄	2005 01 13.26957	08 32 03.69	+19 40 45.2	19.3 V	691
2001 EL ₄	1999 10 13.25495	00 42 56.84	+07 30 55.8	19.7	704	2001 EP ₁₄	2005 01 13.29547	08 32 02.33	+19 41 00.2	19.0 V	691
2001 EL ₄	1999 10 13.27115	00 42 55.93	+07 30 53.7	20.1	704	2001 EP ₁₄	2005 01 13.29626	08 32 02.31	+19 41 00.6	18.2 R	G92
2001 EL ₄	1999 10 13.28698	00 42 54.95	+07 30 50.6	19.7	704	2001 ER ₁₄	2005 01 07.44574	10 56 56.03	+12 31 38.5	18.7 R	703
2001 EL ₄	1999 10 13.30308	00 42 54.03	+07 30 47.3	20.2	704	2001 ER ₁₄	2005 01 07.45414	10 56 56.09	+12 31 41.3	18.4 R	703
2001 EL ₄	1999 10 13.32339	00 42 52.78	+07 30 45.1	19.6	704	2001 ER ₁₄	2005 01 07.46624	10 56 56.37	+12 31 47.2	18.1 R	703
2001 EL ₄	2004 12 21.40479	09 06 32.13	+27 46 50.4	19.8 R	703	2001 ER ₁₄	2005 01 07.47466	10 56 56.46	+12 31 50.5	18.2 R	703
2001 EL ₄	2004 12 21.41674	09 06 31.96	+27 46 52.5	18.8 R	703	2001 ER ₁₄	2005 01 12.43807	10 57 57.22	+13 10 05.5	18.3	704
2001 EL ₄	2004 12 21.42853	09 06 31.78	+27 46 54.3	19.1 R	703	2001 ER ₁₄	2005 01 12.45281	10 57 57.29	+13 10 13.7	19.3	704
2001 EL ₄	2004 12 21.44028	09 06 31.52	+27 46 57.2	18.3 R	703	2001 ER ₁₄	2005 01 12.46748	10 57 57.41	+13 10 21.0	19.4	704
2001 EF ₅	2005 01 13.34928	10 11 52.33	+05 38 14.8	18.9	704	2001 ER ₁₄	2005 01 12.48223	10 57 57.41	+13 10 28.2	19.0	704
2001 EF ₅	2005 01 13.35849	10 11 52.07	+05 38 17.6	18.7 R	703	2001 ER ₁₄	2005 01 12.49686	10 57 57.52	+13 10 34.9	19.1	704
2001 EF ₅	2005 01 13.36343	10 11 52.00	+05 38 17.4	19.8	704	2001 EU ₁₄	2003 07 25.46816	23 13 41.61	-14 43 06.0	19.4	644
2001 EF ₅	2005 01 13.36780	10 11 51.97	+05 38 20.1	18.9 R	703	2001 EU ₁₄	2003 07 25.47928	23 13 41.44	-14 43 09.9	19.7	644
2001 EF ₅	2005 01 13.37651	10 11 51.73	+05 38 23.5	19.7	704	2001 EU ₁₄	2003 07 25.49184	23 13 41.26	-14 43 14.3	19.5	644
2001 EF ₅	2005 01 13.37715	10 11 51.74	+05 38 23.8	18.4 R	703	2001 EU ₁₄	2003 08 23.25326	23 00 18.22	-18 00 11.6	18.8	644
2001 EF ₅	2005 01 13.38652	10 11 51.58	+05 38 26.0	18.7 R	703	2001 EU ₁₄	2003 08 23.27483	23 00 17.34	-18 00 21.0	18.3	644
2001 EF ₅	2005 01 13.39016	10 11 51.57	+05 38 27.1	19.8	704	2001 EU ₁₄	2003 08 23.29694	23 00 16.45	-18 00 30.4	18.4	644
2001 EF ₅	2005 01 13.40455	10 11 51.22	+05 38 31.7	19.5	704	2001 EE ₁₅	2005 01 12.43311	10 12 01.62	+14 37 54.2	19.4	704
2001 EQ ₅	2005 01 11.29879	07 16 32.04	+24 08 14.2	19.1	704	2001 EE ₁₅	2005 01 12.44800	10 12 01.25	+14 38 01.1	19.8	704
2001 EQ ₅	2005 01 11.31212	07 16 31.21	+24 08 14.7	19.8	704	2001 EE ₁₅	2005 01 12.46271	10 12 00.98	+14 38 09.1	19.6	704
2001 EQ ₅	2005 01 11.32534	07 16 30.42	+24 08 18.8	19.8	704	2001 EE ₁₅	2005 01 13.48749	10 11 40.35	+14 46 43.6	19.4 V	691
2001 EQ ₅	2005 01 11.33859	07 16 29.62	+24 08 21.2	19.4	704	2001 EE ₁₅	2005 01 13.51289	10 11 39.79	+14 46 56.8	19.5 V	691
2001 EO ₆	2003 10 21.34205	04 05 05.21	+16 29 40.3	19.3	704	2001 EE ₁₅	2005 01 13.53841	10 11 39.23	+14 47 09.8	19.5 V	691
2001 EO ₆	2003 10 21.35523	04 05 04.86	+16 29 42.1	19.8	704	2001 ET ₁₅	2005 01 07.35688	09 56 08.67	+23 00 43.6	19.5	704
2001 EO ₆	2003 10 21.36793	04 05 04.40	+16 29 42.1	19.3	704	2001 ET ₁₅	2005 01 07.37016	09 56 08.33	+23 00 49.2	19.7	704
2001 EO ₆	2003 10 21.38052	04 05 03.91	+16 29 44.3	19.4	704	2001 ET ₁₅	2005 01 07.38351	09 56 08.08	+23 00 55.9	19.9	704
2001 EO ₆	2003 10 21.39342	04 05 03.47	+16 29 43.8	19.3	704	2001 ET ₁₅	2005 01 09.34758	09 55 22.76	+23 14 46.4	18.8 R	703
2001 ES ₇	2005 01 09.34758	09 49 44.89	+24 21 32.1	18.5 R	703	2001 ET ₁₅	2005 01 09.35750	09 55 22.42	+23 14 51.0	19.4 R	703
2001 ES ₇	2005 01 09.35750	09 49 44.56	+24 21 33.4	19.6 R	703	2001 ET ₁₅	2005 01 09.36747	09 55 22.23	+23 14 55.0	19.5 R	703
2001 ES ₇	2005 01 09.36747	09 49 44.20	+24 21 36.0	19.7 R	703	2001 ET ₁₅	2005 01 09.37741	09 55 22.00	+23 15 00.0	19.2 R	703
2001 ES ₇	2005 01 09.37741	09 49 43.99	+24 21 38.5	19.1 R	703	2001 EU ₁₅	2005 01 11.30031	07 25 12.45	+19 18 04.5	18.3	704
2001 ES ₈	2005 01 07.34297	10 00 00.79	+18 08 37.3	19.3	704	2001 EU ₁₅	2005 01 11.31363	07 25 11.70	+19 18 10.7	17.9	704
2001 ES ₈	2005 01 07.35633	10 00 00.53	+18 08 41.4	19.5	704	2001 EU ₁₅	2005 01 11.32676	07 25 10.96	+19 18 16.2	18.3	704
2001 ES ₈	2005 01 07.36961	10 00 00.25	+18 08 44.4	19.8	704	2001 EU ₁₅	2005 01 11.34002	07 25 10.17	+19 18 22.0	18.2	704
2001 ES ₈	2005 01 07.38295	09 59 59.92	+18 08 48.8	20.6	704	2001 EV ₁₅	2002 07 09.37577	23 52 59.82	-10 11 28.5	19.3	704
2001 ES ₈	2005 01 07.39633	09 59 59.64	+18 08 52.2	19.7	704	2001 EV ₁₅	2002 07 09.38841	23 53 00.37	-10 11 30.7	18.6	704
2001 ES ₈	2005 01 12.43152	09 58 03.99	+18 32 15.9	19.0	704	2001 EV ₁₅	2002 07 09.40092	23 53 00.81	-10 11 32.6	18.5	704
2001 ES ₈	2005 01 12.44643	09 58 03.45	+18 32 19.7	19.4	704	2001 EV ₁₅	2002 07 09.41360	23 53 01.21	-10 11 35.0	18.6	704
2001 ES ₈	2005 01 12.46113	09 58 02.99	+18 32 24.4	19.3	704	2001 EV ₁₅	2002 07 09.42615	23 53 01.76	-10 11 37.2	19.0	704
2001 ES ₈	2005 01 12.47588	09 58 02.59	+18 32 29.0	19.2	704	2001 EV ₁₅	2002 08 14.38990	23 58 59.18	-13 28 03.0	17.7	704
2001 ES ₈	2005 01 12.49055	09 58 02.18	+18 32 34.9	19.3	704	2001 EV ₁₅	2002 08 14.40501	23 58 58.86	-13 28 10.7	17.6	704
2001 EY ₈	2005 01 11.02153	07 01 34.25	+17 58 35.6	15.3 R	561	2001 EV ₁₅	2002 08 14.42015	23 58 58.54	-13 28 18.0	18.0	704
2001 EY ₈	2005 01 11.02674	07 01 33.89	+17 58 37.1	16.5 R	561	2001 EV ₁₅	2002 08 14.43528	23 58 58.21	-13 28 26.1	17.8	704
2001 EY ₈	2005 01 11.03119	07 01 33.62	+17 58 38.0	19.8 R	561	2001 EV ₁₅	2002 08 20.44188	23 56 32.66	-14 17 57.6	17.4	644
2001 EY ₈	2005 01 13.27466	06 59 29.85	+18 05 56.5	18.6	704	2001 EV ₁₅	2002 08 20.45240	23 56 32.33	-14 18 02.8	17.4	644
2001 EY ₈	2005 01 13.28855	06 59 29.08	+18 05 58.4	19.5	704	2001 EV ₁₅	2002 08 20.46414	23 56 31.97	-14 18 08.9	17.2	644
2001 EY ₈	2005 01 13.30198	06 59 28.32	+18 06 02.2	19.1	704	2001 EV ₁₅	2002 09 09.44469	23 43 14.39	-17 00 12.3	17.0	644
2001 EY ₈	2005 01 13.31555	06 59 27.51	+18 06 03.5	19.5	704	2001 EV ₁₅	2002 09 09.45506	23 43 13.87	-17 00 16.7	17.1	644
2001 EY ₈	2005 01 13.32922	06 59 26.73	+18 06 06.3	19.4	704	2001 EV ₁₅	2002 09 09.46557	23 43 13.36	-17 00 21.4	19.6	644
2001 EN ₉	2005 01 13.34876	10 01 58.98	+02 26 35.6	19.3	704	2001 EV ₁₅	2002 09 27.28619	23 29 17.58	-18 36 53.7	17.9	704
2001 EN ₉	2005 01 13.36291	10 01 58.66	+02 26 39.2	19.5	704	2001 EV ₁₅	2002 09 27.30207	23 29 16.90	-18 36 56.9	18.1	704
2001 EN ₉	2005 01 13.36322	10 01 58.62	+02 26 38.8	18.0 R	703	2001 EV ₁₅	2002 09 27.31782	23 29 16.16	-18 36 59.9	18.1	704
2001 EN ₉	2005 01 13.37257	10 01 58.47	+02 26 41.7	18.2 R	703	2001 EV ₁₅	2002 09 27.33358	23 29 15.48	-18 37 03.0	18.3	704
2001 EN ₉	2005 01 13.37599	10 01 58.39	+02 26 43.0	19.1	704	2001 EV ₁₅	2002 09 27.34920	23 29 14.71	-18 37 06.4	18.4	704
2001 EN ₉	2005 01 13.38193	10 01 58.27	+02 26 44.2	18.1 R	703	2001 EV ₁₅	2002 10 28.15183	23 16 59.60	-18 25 53.6	18.6	704
2001 EN ₉	2005 01 13.38965	10 01 58.09	+02 26 47.4	19.4	704	2001 EV ₁₅	2002 10 28.18643	23 16 59.51	-18 25 46.2	19.1	704
2001 EN ₉	2005 01 13.39130	10 01 58.09	+02 26 47.2	18.0 R	703	2001 EV ₁₅	2002 10 28.22084	23 16 59.35	-18 25 37.0	19.4	704
2001 EN ₉	2005 01 13.40403	10 01 57.81	+02 26 51.0	19.3	704	2001 EV ₁₅	2003 12 23.25889	05 13 51.31	+17 28 32.6	19.8	704
2001 EG ₁₀	2005 01 09.31420	10 23 08.85	+27 48 16.7	19.9 R	703	2001 EV ₁₅	2003 12 23.27157	05 13 50.61	+17 28 32.9	19.7	704
2001 EG ₁₀	2005 01 09.32391	10 23 08.51	+27 48 19.0	18.7 R	703	2001 EV ₁₅	2003 12 23.28420	05 13 49.90	+17 28 33.9	19.8	704
2001 EG ₁₀	2005 01 09.33361	10 23 08.29	+27 48 21.6	19.1 R	703	2001 EV ₁₅	2003 12 23.29688	05 13 49.20	+17 28 35.2	19.9	704
2001 EG ₁₀	2005 01 09.34333	10 23 07.93	+27 48 24.2	19.1 R	703	2001 EV ₁₅	2003 12 23.30972	05 13 48.46	+17 28 36.4	19.7	704
2001 ER ₁₀	1996 12 08.41518	08 27 11.92	+23 08 39.4	20.4							

2001 EE ₂₀	2003 06 01.30668	21 02 21.97	-14 52 56.2	19.5 R	1	807	2001 FN ₁₂	2005 01 12.40776	08 32 56.75	+26 31 36.9	19.7	704
2001 EE ₂₀	2003 06 01.40501	21 02 22.93	-14 52 51.1		1	807	2001 FN ₁₂	2005 01 12.42216	08 32 55.91	+26 31 40.1	19.9	704
2001 EE ₂₀	2003 07 08.32828	20 53 48.39	-15 31 07.0	19.1		644	2001 FA ₁₃	2004 12 13.41393	07 47 32.68	+18 46 19.2	20.3 V	691
2001 EE ₂₀	2003 07 08.34912	20 53 47.55	-15 31 11.0	19.3		644	2001 FA ₁₃	2004 12 13.44491	07 47 31.59	+18 46 22.4	20.2 V	691
2001 EE ₂₀	2003 07 08.36998	20 53 46.71	-15 31 14.6	19.5		644	2001 FA ₁₃	2004 12 13.47197	07 47 30.62	+18 46 24.9	19.9 V	691
2001 ER ₂₀	2005 01 13.35096	10 26 58.67	+02 58 46.5	18.8		704	2001 FA ₁₃	2004 12 14.39042	07 46 58.74	+18 47 53.6	20.2 R	703
2001 ER ₂₀	2005 01 13.36511	10 26 58.43	+02 58 48.5	19.5		704	2001 FA ₁₃	2004 12 14.39788	07 46 58.55	+18 47 52.9	19.3 R	703
2001 ER ₂₀	2005 01 13.37819	10 26 58.26	+02 58 47.0	19.7		704	2001 FA ₁₃	2004 12 14.40537	07 46 58.17	+18 47 54.5	18.6 R	703
2001 ER ₂₀	2005 01 13.40623	10 26 57.78	+02 58 48.1	18.9		704	2001 FA ₁₃	2004 12 14.41285	07 46 58.04	+18 47 55.7	19.5 R	703
2001 EU ₂₀	2005 01 07.09608	01 12 38.75	+17 56 40.2	19.6		704	2001 FA ₁₃	2005 01 11.29944	07 24 32.91	+19 51 07.3	19.4	704
2001 EU ₂₀	2005 01 07.10998	01 12 39.35	+17 56 41.4	19.8		704	2001 FA ₁₃	2005 01 11.31282	07 24 32.28	+19 51 09.8	19.8	704
2001 EU ₂₀	2005 01 07.12340	01 12 39.96	+17 56 42.3	20.0		704	2001 FA ₁₃	2005 01 11.32598	07 24 31.43	+19 51 12.6	20.1	704
2001 EU ₂₀	2005 01 07.13678	01 12 40.54	+17 56 43.6	19.3		704	2001 FA ₁₃	2005 01 11.33923	07 24 30.68	+19 51 14.1	19.7	704
2001 EO ₂₁	2005 01 11.31599	07 57 53.76	+19 11 58.2	19.8		704	2001 FT ₁₃	2003 12 18.37682	08 34 54.04	+25 06 33.6	19.7	704
2001 EO ₂₁	2005 01 11.32912	07 57 52.89	+19 11 58.5	19.8		704	2001 FT ₁₃	2003 12 18.38979	08 34 53.71	+25 06 36.6	19.7	704
2001 EO ₂₁	2005 01 11.34297	07 57 52.05	+19 11 59.2	19.8		704	2001 FT ₁₃	2003 12 18.40282	08 34 53.29	+25 06 38.8	20.0	704
2001 ET ₂₃	2005 01 13.24925	08 21 31.52	+16 33 20.7	19.9 V		691	2001 FT ₁₃	2003 12 28.33622	08 28 51.13	+25 47 47.1	19.4	704
2001 ET ₂₃	2005 01 13.27481	08 21 30.04	+16 33 25.4	19.9 V		691	2001 FT ₁₃	2003 12 28.34935	08 28 50.53	+25 47 49.7	19.7	704
2001 ET ₂₃	2005 01 13.30064	08 21 28.57	+16 33 29.7	19.9 V		691	2001 FT ₁₃	2003 12 28.36230	08 28 49.89	+25 47 54.2	20.3	704
2001 EE ₂₄	2002 07 09.27129	20 31 52.80	-19 05 09.1	21.4		644	2001 FT ₁₃	2003 12 28.37590	08 28 49.19	+25 47 57.1	19.7	704
2001 EE ₂₄	2002 07 09.34735	20 31 48.74	-19 05 21.9	20.7		644	2001 FT ₁₃	2003 12 28.38886	08 28 48.60	+25 48 00.5	19.7	704
2001 EE ₂₄	2002 07 09.41615	20 31 45.03	-19 05 34.0	20.9		644	2001 FU ₁₄	2005 01 13.40850	10 15 48.04	-01 49 22.5	19.0 R	703
2001 EJ ₂₅	2005 01 09.81270	03 23 18.02	+16 57 17.3	19.9 V		049	2001 FU ₁₄	2005 01 13.41877	10 15 47.83	-01 49 21.1	19.1 R	703
2001 EJ ₂₅	2005 01 09.82832	03 23 18.18	+16 57 13.4	19.9 V		049	2001 FU ₁₄	2005 01 13.42902	10 15 47.69	-01 49 21.0	19.0 R	703
2001 EJ ₂₅	2005 01 09.84120	03 23 18.32	+16 57 10.4	20.1 V		049	2001 FU ₁₄	2005 01 13.43936	10 15 47.45	-01 49 20.9	19.1 R	703
2001 ET ₂₅	2005 01 13.29605	07 53 29.37	+10 23 06.7	17.9 R		703	2001 FU ₁₅	2005 01 08.80479	05 57 13.47	+22 59 13.9	19.7 R	599
2001 ET ₂₅	2005 01 13.30414	07 53 28.90	+10 23 07.6	18.3 R		703	2001 FU ₁₅	2005 01 08.81472	05 57 12.93	+22 59 14.4	20.0 R	599
2001 ET ₂₅	2005 01 13.31243	07 53 28.39	+10 23 08.2	18.4 R		703	2001 FU ₁₅	2005 01 08.82467	05 57 12.46	+22 59 14.2	19.8 R	599
2001 ET ₂₅	2005 01 13.32044	07 53 27.93	+10 23 08.5	18.4 R		703	2001 FU ₁₅	2005 01 13.28102	07 59 34.93	+13 56 40.2	19.3	704
2001 FD	2005 01 06.34131	07 11 54.49	+18 35 34.8	18.6		704	2001 FU ₁₅	2005 01 13.29131	07 59 34.53	+13 56 42.6	18.6 R	703
2001 FD	2005 01 06.35459	07 11 53.65	+18 35 39.2	19.5		704	2001 FU ₁₅	2005 01 13.29505	07 59 34.21	+13 56 43.1	19.4	704
2001 FD	2005 01 06.36787	07 11 52.88	+18 35 44.1	19.1		704	2001 FU ₁₅	2005 01 13.29932	07 59 34.07	+13 56 44.1	18.8 R	703
2001 FD	2005 01 06.38291	07 11 52.00	+18 35 49.4	19.1		704	2001 FU ₁₅	2005 01 13.30748	07 59 33.58	+13 56 45.1	18.9 R	703
2001 FD	2005 01 06.39616	07 11 51.25	+18 35 53.8	19.5		704	2001 FU ₁₅	2005 01 13.30837	07 59 33.49	+13 56 45.3	19.5	704
2001 FD	2005 01 13.27520	07 05 14.00	+19 13 54.1	18.9		704	2001 FU ₁₅	2005 01 13.31571	07 59 33.17	+13 56 47.2	19.7 R	703
2001 FD	2005 01 13.28911	07 05 13.15	+19 13 59.6	19.1		704	2001 FU ₁₅	2005 01 13.32241	07 59 32.71	+13 56 47.7	19.2	704
2001 FD	2005 01 13.30250	07 05 12.37	+19 14 02.8	19.1		704	2001 FD ₁₇	2005 01 13.21103	05 21 30.16	+20 29 45.1	20.1	704
2001 FD	2005 01 13.31608	07 05 11.58	+19 14 07.8	19.2		704	2001 FD ₁₇	2005 01 13.22484	05 21 29.64	+20 29 45.5	20.3	704
2001 FD	2005 01 13.32975	07 05 10.75	+19 14 12.0	19.1		704	2001 FD ₁₇	2005 01 13.23857	05 21 29.17	+20 29 44.9	20.5	704
2001 FQ	2005 01 11.18604	10 55 46.02	+18 40 14.2	20.4 V		201	2001 FD ₁₉	2005 01 13.25163	05 21 28.71	+20 29 44.7	20.5	704
2001 FQ	2005 01 11.21668	10 55 46.16	+18 40 29.6	18.0 V		201	2001 FD ₁₉	1998 09 11.00557	21 58 02.98	-09 11 40.4	20.5 V	910
2001 FC ₂	1997 02 06.58965	10 48 31.21	+19 05 12.2	19.4 V		566	2001 FD ₁₉	1998 09 11.03050	21 58 01.75	-09 11 45.6	19.9 V	910
2001 FC ₂	1997 02 06.60247	10 48 30.58	+19 05 17.7	19.4 V		566	2001 FD ₁₉	1998 09 11.05416	21 58 00.68	-09 11 50.2	20.6 V	910
2001 FC ₂	1997 02 06.61089	10 48 30.18	+19 05 21.7	19.5 V		566	2001 FD ₁₉	2002 07 14.22144	19 43 10.70	-22 36 43.1	20.2	644
2001 FC ₂	2003 10 16.54194	03 15 52.44	+12 06 35.2	19.7		608	2001 FD ₁₉	2002 07 14.24223	19 43 09.51	-22 36 44.4	20.1	644
2001 FC ₂	2003 10 16.55224	03 15 52.04	+12 06 34.8	19.5		608	2001 FD ₁₉	2002 07 14.26255	19 43 08.30	-22 36 46.6	20.1	644
2001 FC ₂	2003 10 16.56267	03 15 51.62	+12 06 34.1	19.8		608	2001 FD ₁₉	2005 01 11.35074	08 49 23.75	+18 01 31.7	19.0	704
2001 FL ₂	2005 01 13.18073	03 17 43.55	+13 25 29.1	19.4 R		703	2001 FD ₁₉	2005 01 11.36406	08 49 22.99	+18 01 33.4	19.7	704
2001 FL ₂	2005 01 13.18895	03 17 43.73	+13 25 31.6	20.1 R		703	2001 FD ₁₉	2005 01 11.37743	08 49 22.29	+18 01 32.7	19.2	704
2001 FL ₂	2005 01 13.19718	03 17 43.77	+13 25 34.1	19.8 R		703	2001 FD ₁₉	2005 01 11.39134	08 49 21.53	+18 01 36.3	19.6	704
2001 FL ₂	2005 01 13.20541	03 17 43.86	+13 25 37.0	19.9 R		703	2001 FD ₁₉	2005 01 11.40602	08 49 20.83	+18 01 36.4	19.4	704
2001 FX ₃	2005 01 07.27262	06 53 09.29	+31 35 56.3	19.9		704	2001 FR ₂₁	2005 01 08.10638	04 23 31.89	+21 42 32.7	19.1 V	5 H06
2001 FX ₃	2005 01 07.29962	06 53 07.54	+31 36 07.6	19.2		704	2001 FR ₂₁	2005 01 08.12793	04 23 31.28	+21 42 35.6	19.0 V	5 H06
2001 FX ₃	2005 01 07.31364	06 53 06.54	+31 36 13.2	19.5		704	2001 FL ₂₆	2005 01 08.84168	07 38 44.83	+22 17 36.6	18.6 R	599
2001 FX ₃	2005 01 07.32662	06 53 05.68	+31 36 18.9	18.9		704	2001 FL ₂₆	2005 01 08.85303	07 38 44.14	+22 17 37.3	18.4 R	599
2001 FH ₄	2004 12 20.34719	08 18 54.13	+17 59 07.8	19.9 R		G96	2001 FL ₂₆	2005 01 08.86439	07 38 43.42	+22 17 37.9	18.8 R	599
2001 FH ₄	2004 12 20.35898	08 18 53.70	+17 59 09.8	19.7 R		G96	2001 FL ₂₆	2005 01 08.87573	07 38 42.72	+22 17 38.6	18.4 R	599
2001 FH ₄	2004 12 20.37080	08 18 53.31	+17 59 11.3	19.4 R		G96	2001 FL ₂₆	2005 01 11.31443	07 36 13.59	+22 19 47.7	18.5	704
2001 FH ₄	2004 12 20.38262	08 18 52.88	+17 59 13.1	19.7 R		G96	2001 FL ₂₆	2005 01 11.32755	07 36 12.76	+22 19 47.6	18.8	704
2001 FH ₄	2005 01 06.37571	08 06 14.02	+18 53 04.9	19.9		704	2001 FL ₂₆	2005 01 11.34079	07 36 11.95	+22 19 48.6	18.6	704
2001 FH ₄	2005 01 06.38917	08 06 13.29	+18 53 06.7	20.4		704	2001 FE ₂₇	2003 09 20.24108	23 20 42.47	+06 28 26.4	18.6	704
2001 FH ₄	2005 01 06.40241	08 06 12.45	+18 53 09.3	19.7		704	2001 FE ₂₇	2003 09 20.25376	23 20 41.94	+06 28 19.7	18.9	704
2001 FH ₄	2005 01 13.23410	07 59 48.91	+19 19 01.4	19.9 V		691	2001 FE ₂₇	2003 09 20.26588	23 20 41.46	+06 28 12.4	18.9	704
2001 FH ₄	2005 01 13.25958	07 59 47.40	+19 19 07.3	19.8 V		691	2001 FE ₂₇	2003 09 20.27828	23 20 41.00	+06 28 05.8	19.0	704
2001 FH ₄	2005 01 13.28551	07 59 45.80	+19 19 14.1	20.0 V	I	691	2001 FE ₂₇	2003 09 20.29029	23 20 40.51	+06 28 00.0	18.6	704
2001 FB ₅	2003 10 25.31911	03 16 09.18	+26 00 30.3	20.7 V		691	2001 FX ₂₇	2003 08 31.26870	23 00 33.84	-16 04 24.7	18.5	704
2001 FB ₅	2003 10 25.34938	03 16 07.56	+26 00 28.9	20.5 V		691	2001 FX ₂₇	2003 08 31.29231	23 00 32.63	-16 04 29.7	18.9	704
2001 FB ₅	2003 10 25.37817	03 16 06.01	+26 00 27.4	20.4 V		691	2001 FX ₂₇	2003 08 31.30408	23 00 32.07	-16 04 33.4	19.0	704
2001 FB ₅	200											

2001 FU ₃₇	2005 01 12.46359	10 16 47.26	+18 06 07.0	19.5	704	2001 FE ₅₉	2005 01 08.33989	07 48 22.41	+30 39 33.3	20.0	704
2001 FU ₃₇	2005 01 12.47833	10 16 46.71	+18 06 07.3	19.9	704	2001 FY ₅₉	2005 01 07.22993	06 17 00.95	+30 22 28.0	19.7	704
2001 FU ₃₇	2005 01 12.49299	10 16 46.19	+18 06 08.0	19.7	704	2001 FY ₅₉	2005 01 07.24295	06 17 00.21	+30 22 28.0	19.7	704
2001 FU ₃₇	2005 01 13.47696	10 16 12.23	+18 06 36.4	19.5 V	691	2001 FY ₅₉	2005 01 07.25594	06 16 59.44	+30 22 29.1	19.5	704
2001 FU ₃₇	2005 01 13.50278	10 16 11.22	+18 06 37.0	19.6 V	691	2001 FY ₅₉	2005 01 07.26894	06 16 58.62	+30 22 28.3	19.5	704
2001 FU ₃₇	2005 01 13.52808	10 16 10.30	+18 06 37.9	19.5 V	691	2001 FW ₆₀	2005 01 13.36112	09 23 29.24	+03 29 38.0	18.8 R	703
2001 FE ₃₈	2005 01 07.34218	09 43 18.91	+21 40 58.6	19.7	704	2001 FW ₆₀	2005 01 13.37044	09 23 28.89	+03 29 41.4	20.3 R	703
2001 FE ₃₈	2005 01 07.35555	09 43 18.37	+21 41 01.0	20.3	704	2001 FW ₆₀	2005 01 13.37980	09 23 28.57	+03 29 42.2	19.1 R	703
2001 FE ₃₈	2005 01 07.36882	09 43 17.86	+21 41 01.3	19.8	704	2001 FW ₆₀	2005 01 13.38918	09 23 28.18	+03 29 47.3	19.8 R	703
2001 FE ₃₈	2005 01 07.38216	09 43 17.44	+21 41 03.6	19.8	704	2001 FN ₆₁	2005 01 07.48403	13 07 07.00	-01 00 03.8	19.7	704
2001 FE ₃₈	2005 01 07.39554	09 43 16.86	+21 41 04.3	19.6	704	2001 FN ₆₁	2005 01 07.49698	13 07 07.78	-01 00 11.6	20.2	704
2001 FF ₃₉	2005 01 07.33833	09 05 06.76	+21 28 50.4	19.4	704	2001 FN ₆₁	2005 01 07.50993	13 07 08.67	-01 00 17.6	19.9	704
2001 FF ₃₉	2005 01 07.35166	09 05 06.12	+21 28 52.1	20.2	704	2001 FN ₆₁	2005 01 07.52289	13 07 09.51	-01 00 23.8	19.9	704
2001 FF ₃₉	2005 01 07.37831	09 05 04.90	+21 28 57.0	20.2	704	2001 FP ₆₂	2005 01 07.34196	09 38 41.51	+23 13 56.8	19.3	704
2001 FF ₃₉	2005 01 07.39168	09 05 04.28	+21 28 59.9	20.0	704	2001 FP ₆₂	2005 01 07.35533	09 38 41.08	+23 14 01.6	20.2	704
2001 FD ₄₀	2005 01 13.42164	12 21 32.93	+00 54 59.5	19.4 R 2	H06	2001 FP ₆₂	2005 01 07.36860	09 38 40.57	+23 14 05.6	19.9	704
2001 FD ₄₀	2005 01 13.43823	12 21 33.10	+00 54 54.6	20.1 R 2	H06	2001 FP ₆₂	2005 01 07.38194	09 38 40.08	+23 14 08.7	19.8	704
2001 FK ₄₀	2005 01 13.39673	09 38 58.42	+09 45 12.3	18.1 V	691	2001 FP ₆₂	2005 01 07.39533	09 38 39.61	+23 14 12.1	19.8	704
2001 FK ₄₀	2005 01 13.42248	09 38 57.81	+09 45 16.0	18.2 V	691	2001 FR ₆₃	2005 01 13.12033	05 39 54.76	+21 41 13.4	19.7 R	G92
2001 FK ₄₀	2005 01 13.44798	09 38 57.21	+09 45 19.8	18.4 V	691	2001 FR ₆₃	2005 01 13.15820	05 39 53.16	+21 41 15.9	19.6 R	G92
2001 FJ ₄₄	2003 08 28.32092	01 03 01.60	+13 38 00.7	18.9	704	2001 FR ₆₃	2005 01 13.19620	05 39 51.51	+21 41 17.7	19.6 R	G92
2001 FJ ₄₄	2003 08 28.33481	01 03 01.28	+13 38 05.4	19.2	704	2001 FE ₆₅	1977 10 11.30000	01 27 14.97	+01 38 35.9		4 675
2001 FJ ₄₄	2003 08 28.34736	01 03 00.94	+13 38 08.5	19.7	704	2001 FE ₆₅	1977 10 11.36771	01 27 11.02	+01 38 17.0		4 675
2001 FJ ₄₄	2003 08 28.35959	01 03 00.67	+13 38 12.6	19.6	704	2001 FE ₆₅	1977 10 16.28368	01 22 27.95	+01 13 38.3		4 675
2001 FJ ₄₄	2003 08 28.37251	01 03 00.34	+13 38 16.9	19.3	704	2001 FE ₆₅	1977 10 16.34931	01 22 24.04	+01 13 19.0		4 675
2001 FJ ₄₄	2003 09 04.00838	00 59 53.28	+14 09 17.3	18.9 R	106	2001 FF ₆₅	2005 01 01.42698	09 09 29.02	+15 20 33.4	19.7 R	703
2001 FJ ₄₄	2003 09 04.01426	00 59 53.09	+14 09 18.7	19.3 R	106	2001 FF ₆₅	2005 01 01.43345	09 09 28.84	+15 20 36.6	19.2 R	703
2001 FJ ₄₄	2003 09 04.02012	00 59 52.87	+14 09 20.6	19.0 R	106	2001 FF ₆₅	2005 01 01.43986	09 09 28.64	+15 20 38.0	18.3 R	703
2001 FJ ₄₄	2003 09 04.31501	00 59 42.91	+14 10 36.1	18.9	704	2001 FF ₆₅	2005 01 01.44627	09 09 28.45	+15 20 38.1	18.9 R	703
2001 FJ ₄₄	2003 09 04.32756	00 59 42.48	+14 10 39.0	19.1	704	2001 FF ₆₅	2005 01 06.40917	09 06 42.70	+15 41 56.5	19.3	704
2001 FJ ₄₄	2003 09 04.34003	00 59 42.07	+14 10 42.2	18.9	704	2001 FF ₆₅	2005 01 06.42364	09 06 42.14	+15 42 01.4	20.1	704
2001 FJ ₄₄	2003 09 04.35263	00 59 41.57	+14 10 45.8	19.0	704	2001 FF ₆₅	2005 01 06.43755	09 06 41.50	+15 42 05.7	19.9	704
2001 FJ ₄₄	2003 09 04.36528	00 59 41.16	+14 10 48.5	19.4	704	2001 FF ₆₅	2005 01 06.45129	09 06 41.14	+15 42 07.5	19.5	704
2001 FM ₄₄	2005 01 13.36218	09 48 10.03	+05 14 35.6	19.2 R	703	2001 FF ₆₅	2005 01 06.46479	09 06 40.49	+15 42 11.8	19.5	704
2001 FM ₄₄	2005 01 13.37151	09 48 09.73	+05 14 36.0	19.1 R	703	2001 FM ₆₅	2002 07 15.43046	21 24 22.20	-22 30 53.6	18.6	644
2001 FM ₄₄	2005 01 13.38088	09 48 09.56	+05 14 36.7	19.2 R	703	2001 FM ₆₅	2002 07 15.45346	21 24 21.28	-22 31 00.9	18.8	644
2001 FM ₄₄	2005 01 13.39024	09 48 09.30	+05 14 36.3	19.2 R	703	2001 FM ₆₅	2002 07 15.47435	21 24 20.43	-22 31 08.0	18.8	644
2001 FT ₄₇	2005 01 12.43362	10 15 48.49	+16 56 07.1	19.2	704	2001 FM ₆₅	2002 08 13.23311	20 59 48.56	-24 56 09.2	18.8	704
2001 FT ₄₇	2005 01 12.44829	10 15 48.13	+16 56 09.2	19.3	704	2001 FM ₆₅	2002 08 13.24861	20 59 47.64	-24 56 12.3	19.4	704
2001 FT ₄₇	2005 01 12.47776	10 15 47.39	+16 56 11.6	19.2	704	2001 FM ₆₅	2002 08 13.26410	20 59 46.85	-24 56 15.3	19.3	704
2001 FT ₄₇	2005 01 12.49242	10 15 47.07	+16 56 14.2	19.3	704	2001 FM ₆₅	2002 08 13.27959	20 59 45.88	-24 56 18.9	19.6	704
2001 FT ₄₇	2005 01 13.47696	10 15 25.98	+16 58 21.7	19.4 V	691	2001 FM ₆₅	2002 08 13.29508	20 59 45.01	-24 56 22.5	19.2	704
2001 FT ₄₇	2005 01 13.50278	10 15 25.35	+16 58 25.1	19.3 V	691	2001 FM ₆₅	2002 08 19.19410	20 54 35.92	-25 15 16.8	19.2	644
2001 FT ₄₇	2005 01 13.52808	10 15 24.72	+16 58 28.4	19.4 V	691	2001 FM ₆₅	2002 08 19.21469	20 54 34.84	-25 15 19.8	19.1	644
2001 FM ₄₉	2005 01 08.84356	07 39 19.15	+21 40 56.6	18.9 R	599	2001 FM ₆₅	2002 08 19.23659	20 54 33.68	-25 15 23.7	19.2	644
2001 FM ₄₉	2005 01 08.85492	07 39 18.50	+21 40 58.1	18.9 R	599	2001 FM ₆₅	2003 11 21.32636	05 14 33.94	+24 00 10.4	19.9	704
2001 FM ₄₉	2005 01 08.86627	07 39 17.84	+21 40 59.3	18.7 R	599	2001 FM ₆₅	2003 11 21.33932	05 14 33.15	+24 00 12.6	19.7	704
2001 FM ₄₉	2005 01 08.87761	07 39 17.19	+21 41 00.7	18.8 R	599	2001 FM ₆₅	2003 11 21.35214	05 14 32.44	+24 00 13.1	19.7	704
2001 FM ₄₉	2005 01 11.30070	07 36 58.67	+21 45 27.3	19.1	704	2001 FM ₆₅	2003 11 21.36513	05 14 31.71	+24 00 13.4	20.1	704
2001 FM ₄₉	2005 01 11.31402	07 36 57.83	+21 45 28.1	19.1	704	2001 FM ₆₅	2003 11 21.37790	05 14 31.01	+24 00 14.0	19.9	704
2001 FM ₄₉	2005 01 11.32715	07 36 57.03	+21 45 30.0	19.3	704	2001 FM ₆₅	2003 12 17.33515	04 47 33.76	+24 06 21.7	19.0	644
2001 FM ₄₉	2005 01 11.34041	07 36 56.29	+21 45 30.6	19.5	704	2001 FM ₆₅	2003 12 17.35298	04 47 32.62	+24 06 21.3	19.7 V	691
2001 FM ₄₉	2005 01 13.26695	07 35 05.96	+21 48 56.7	19.0 V	291	2001 FM ₆₅	2003 12 17.36255	04 47 32.01	+24 06 21.6	19.1	644
2001 FM ₄₉	2005 01 13.29410	07 35 04.34	+21 48 59.8	19.0 V	291	2001 FM ₆₅	2003 12 17.37943	04 47 30.96	+24 06 20.6	19.4 V	691
2001 FM ₄₉	2005 01 13.31973	07 35 02.83	+21 49 02.5	19.2 V	291	2001 FM ₆₅	2003 12 17.40529	04 47 29.36	+24 06 20.2	19.1	644
2001 FU ₄₉	2004 01 29.44475	09 02 35.01	+21 17 13.0	19.7 V	291	2001 FM ₆₅	2003 12 17.40733	04 47 29.22	+24 06 20.1	19.6 V	691
2001 FU ₄₉	2004 01 29.44869	09 02 34.71	+21 17 13.5	19.8 V	291	2001 FL ₆₆	2005 01 13.25602	05 25 39.53	+08 54 04.8	18.6 R	703
2001 FU ₄₉	2004 01 29.45259	09 02 34.43	+21 17 14.3	19.8 V	291	2001 FL ₆₆	2005 01 13.26466	05 25 39.18	+08 54 07.0	18.9 R	703
2001 FY ₄₉	2003 08 05.40997	02 29 36.79	+20 08 59.5	19.8	704	2001 FL ₆₆	2005 01 13.27340	05 25 38.84	+08 54 08.8	18.7 R	703
2001 FY ₄₉	2003 08 05.42064	02 29 37.27	+20 09 05.8	19.2	704	2001 FL ₆₆	2005 01 13.28192	05 25 38.53	+08 54 10.7	18.5 R	703
2001 FY ₄₉	2003 08 05.43157	02 29 37.90	+20 09 11.5	19.4	704	2001 FS ₆₆	2005 01 09.31050	10 21 03.65	+28 35 01.3	19.6 R	703
2001 FY ₄₉	2003 08 28.32812	02 42 11.35	+23 23 13.0	18.8	704	2001 FS ₆₆	2005 01 09.32017	10 21 03.45	+28 35 03.7	19.4 R	703
2001 FY ₄₉	2003 08 28.34196	02 42 11.58	+23 23 20.0	19.7	704	2001 FS ₆₆	2005 01 09.32990	10 21 03.24	+28 35 06.9	19.8 R	703
2001 FY ₄₉	2003 08 28.35416	02 42 11.83	+23 23 26.0	19.3	704	2001 FS ₆₆	2005 01 09.33962	10 21 02.97	+28 35 11.4	19.0 R	703
2001 FY ₄₉	2003 08 28.36710	02 42 12.03	+23 23 32.0	19.5	704	2001 FB ₆₉	2005 01 08.84553	07 37 22.62	+20 29 20.4	20.2 R	599
2001 FY ₄₉	2003 08 28.38003	02 42 12.29	+23 23 37.8	19.2	704	2001 FB ₆₉	2005 01 08.85687	07 37 21.91	+20 29 22.3	19.6 R	599
2001 FY ₄₉	2005 01 07.42600	12 34 04.02	+02 33 26.1	19.1	704	2001 FB ₆₉	2005 01 08.86821	07 37 21.26	+20 29 24.4	19.8 R	599
2001 FY ₄₉	2005 01 07.44045	12 34 04.62	+02 33 20.0	19.8	704	2001 FB ₆₉	2005 01 08.87955	07 37 20.62	+20 29 26.6	19.2 R	599
2001 FY ₄₉	2005 01 07.45456	12 34 05.28	+02 33 13.5	19.7	704	2001 FB ₆₉	2005 01 11.30122	07 35 04.81	+20 37 15.3	19.1	704
2001 FY<											

2001 FE ₈₀	2005 01 13.31081	07 21 20.14	+08 51 54.9	18.2 R	703	2001 FT ₉₆	2005 01 07.41727	11 12 37.96	+12 15 04.9	19.4	704
2001 FE ₈₀	2005 01 13.31887	07 21 19.71	+08 51 55.5	18.6 R	703	2001 FT ₉₆	2005 01 07.43042	11 12 38.25	+12 15 08.8	19.3	704
2001 FN ₈₀	2005 01 07.27065	06 18 24.41	+33 12 27.4	19.6	704	2001 FT ₉₆	2005 01 07.44484	11 12 38.56	+12 15 11.1	19.2	704
2001 FN ₈₀	2005 01 07.29764	06 18 22.81	+33 12 27.0	20.4	704	2001 FT ₉₆	2005 01 07.45894	11 12 38.90	+12 15 12.9	19.4	704
2001 FN ₈₀	2005 01 07.31166	06 18 22.02	+33 12 24.8	19.8	704	2001 FN ₉₇	2003 09 19.47470	01 57 35.33	+09 56 56.6	20.5 V	691
2001 FN ₈₀	2005 01 07.32463	06 18 21.38	+33 12 24.5	20.0	704	2001 FN ₉₇	2003 09 19.48891	01 57 34.90	+09 56 53.9	20.4 V	691
2001 FV ₈₀	2005 01 12.36430	08 36 05.82	+21 07 12.4	17.9	704	2001 FN ₉₇	2003 09 19.50243	01 57 34.50	+09 56 51.3	20.4 V	691
2001 FV ₈₀	2005 01 12.39377	08 36 04.01	+21 07 11.6	18.3	704	2001 FN ₉₇	2005 01 13.27264	07 58 44.87	+20 21 55.3	19.2	704
2001 FV ₈₀	2005 01 12.40818	08 36 03.34	+21 07 11.4	18.2	704	2001 FN ₉₇	2005 01 13.28628	07 58 44.20	+20 21 57.6	19.6	704
2001 FV ₈₀	2005 01 12.42258	08 36 02.51	+21 07 11.1	18.1	704	2001 FN ₉₇	2005 01 13.29990	07 58 43.35	+20 22 00.3	19.5	704
2001 FG ₈₁	2002 07 14.22240	17 01 18.27	-16 13 26.2	18.4	704	2001 FN ₉₇	2005 01 13.31352	07 58 42.55	+20 22 02.4	19.4	704
2001 FG ₈₁	2002 07 14.23553	17 01 17.89	-16 13 25.6	19.0	704	2001 FN ₉₇	2005 01 13.32723	07 58 41.76	+20 22 04.6	19.6	704
2001 FG ₈₁	2002 07 14.24856	17 01 17.44	-16 13 25.2	19.0	704	2001 FK ₉₈	2005 01 07.29242	08 05 52.37	+26 45 05.4	19.8	704
2001 FG ₈₁	2002 07 14.27436	17 01 16.75	-16 13 21.6	19.0	704	2001 FK ₉₈	2005 01 07.29265	08 05 52.28	+26 45 06.3	19.1	704
2001 FV ₈₁	2005 01 07.34384	10 04 44.70	+18 38 01.7	19.3	704	2001 FK ₉₈	2005 01 07.30644	08 05 51.52	+26 45 12.8	19.8	704
2001 FV ₈₁	2005 01 07.35721	10 04 44.20	+18 38 00.1	20.0	704	2001 FK ₉₈	2005 01 07.30666	08 05 51.52	+26 45 12.6	19.8	704
2001 FV ₈₁	2005 01 07.37049	10 04 43.74	+18 37 59.6	19.7	704	2001 FK ₉₈	2005 01 07.31993	08 05 50.80	+26 45 17.2	19.5	704
2001 FV ₈₁	2005 01 07.38384	10 04 43.37	+18 37 58.7	19.5	704	2001 FK ₉₈	2005 01 07.32016	08 05 50.79	+26 45 18.9	19.5	704
2001 FV ₈₁	2005 01 07.39721	10 04 42.89	+18 37 58.0	19.5	704	2001 FK ₉₈	2005 01 07.33290	08 05 50.07	+26 45 23.8	19.8	704
2001 FV ₈₁	2005 01 12.43193	10 01 47.95	+18 34 34.2	18.6	704	2001 FK ₉₈	2005 01 07.33314	08 05 50.02	+26 45 24.9	19.3	704
2001 FV ₈₁	2005 01 12.44684	10 01 47.37	+18 34 34.4	19.4	704	2001 FN ₉₉	2005 01 12.45281	10 58 36.74	+12 22 57.2	19.5	704
2001 FV ₈₁	2005 01 12.47629	10 01 46.14	+18 34 33.2	19.3	704	2001 FN ₉₉	2005 01 12.46748	10 58 36.70	+12 23 01.4	19.5	704
2001 FV ₈₁	2005 01 12.49096	10 01 45.50	+18 34 31.8	19.5	704	2001 FN ₉₉	2005 01 12.49686	10 58 36.71	+12 23 12.0	19.7	704
2001 FX ₈₂	2005 01 13.27784	07 28 39.39	+13 27 59.5	19.7	704	2001 FE ₁₀₁	2005 01 13.32569	08 19 10.58	+05 54 03.2	17.2 R	703
2001 FX ₈₂	2005 01 13.29196	07 28 38.53	+13 27 59.1	19.6	704	2001 FE ₁₀₁	2005 01 13.33372	08 19 10.16	+05 54 02.4	16.9 R	703
2001 FX ₈₂	2005 01 13.29236	07 28 38.56	+13 27 58.7	18.3 R	703	2001 FE ₁₀₁	2005 01 13.34175	08 19 09.71	+05 54 02.1	17.2 R	703
2001 FX ₈₂	2005 01 13.30039	07 28 38.21	+13 27 58.1	18.4 R	703	2001 FE ₁₀₁	2005 01 13.34979	08 19 09.24	+05 54 01.3	17.1 R	703
2001 FX ₈₂	2005 01 13.30524	07 28 37.78	+13 28 00.1	19.7	704	2001 FX ₁₀₃	2005 01 07.27504	07 20 28.38	+31 23 22.7	19.5	704
2001 FX ₈₂	2005 01 13.30853	07 28 37.55	+13 28 00.7	19.7 R	703	2001 FX ₁₀₃	2005 01 07.28804	07 20 27.39	+31 23 23.6	19.6	704
2001 FX ₈₂	2005 01 13.31676	07 28 37.14	+13 28 00.0	18.7 R	703	2001 FX ₁₀₃	2005 01 07.30259	07 20 26.40	+31 23 23.9	19.7	704
2001 FX ₈₂	2005 01 13.31878	07 28 36.97	+13 28 00.7	19.9	704	2001 FX ₁₀₃	2005 01 07.31606	07 20 25.45	+31 23 24.5	19.9	704
2001 FX ₈₂	2005 01 13.33247	07 28 36.19	+13 27 59.9	19.8	704	2001 FX ₁₀₃	2005 01 07.32904	07 20 24.54	+31 23 24.5	19.7	704
2001 FY ₈₆	2000 02 08.18354	08 39 13.40	+20 02 16.6	19.4 V	691	2001 FM ₁₀₄	2005 01 07.27721	07 36 21.93	+30 12 43.5	19.0	704
2001 FY ₈₆	2000 02 08.20612	08 39 12.13	+20 02 23.0	19.4 V	691	2001 FM ₁₀₄	2005 01 07.29014	07 36 21.09	+30 12 45.2	19.7	704
2001 FY ₈₆	2000 02 08.22858	08 39 10.86	+20 02 29.6	19.8 V	691	2001 FM ₁₀₄	2005 01 07.30468	07 36 20.16	+30 12 47.6	19.6	704
2001 FR ₈₇	2005 01 07.33789	08 55 30.44	+24 19 26.4	19.4	704	2001 FM ₁₀₄	2005 01 07.31818	07 36 19.31	+30 12 50.7	19.9	704
2001 FR ₈₇	2005 01 07.35122	08 55 29.74	+24 19 30.3	19.9	704	2001 FM ₁₀₄	2005 01 07.33114	07 36 18.59	+30 12 53.6	19.5	704
2001 FR ₈₇	2005 01 07.36453	08 55 29.08	+24 19 35.7	20.1	704	2001 FK ₁₀₆	2003 09 02.32224	01 26 10.49	-00 58 56.0	19.9	704
2001 FR ₈₇	2005 01 07.37787	08 55 28.53	+24 19 37.7	20.1	704	2001 FK ₁₀₆	2003 09 02.33383	01 26 10.38	-00 59 00.5	18.8	704
2001 FR ₈₇	2005 01 07.39122	08 55 27.92	+24 19 43.0	19.8	704	2001 FK ₁₀₆	2003 09 02.34543	01 26 10.10	-00 59 02.7	19.5	704
2001 FR ₈₇	2005 01 08.34340	08 54 45.28	+24 24 59.9	18.8	704	2001 FK ₁₀₆	2003 09 02.35700	01 26 09.95	-00 59 06.5	19.3	704
2001 FR ₈₇	2005 01 08.35690	08 54 44.65	+24 25 03.8	19.1	704	2001 FK ₁₀₆	2003 09 22.33872	01 16 32.39	-02 55 56.4	18.6	644
2001 FR ₈₇	2005 01 08.37030	08 54 43.97	+24 25 08.4	18.5	704	2001 FK ₁₀₆	2003 09 22.40221	01 16 29.72	-02 56 20.2	18.5	644
2001 FR ₈₇	2005 01 08.38367	08 54 43.33	+24 25 12.6	19.1	704	2001 FK ₁₀₆	2003 09 22.46913	01 16 26.91	-02 56 45.2	18.8	644
2001 FR ₈₇	2005 01 08.39703	08 54 42.72	+24 25 17.1	19.2	704	2001 FK ₁₀₆	2005 01 07.00782	07 47 47.17	+20 26 25.9	18.3 R	185
2001 FR ₈₇	2005 01 12.39563	08 51 31.37	+24 47 28.7	18.9	704	2001 FK ₁₀₆	2005 01 07.02211	07 47 46.38	+20 26 29.5	18.3 R	185
2001 FR ₈₇	2005 01 12.41003	08 51 30.66	+24 47 32.8	19.2	704	2001 FD ₁₀₇	2005 01 07.29242	08 06 36.34	+27 31 08.2	19.9	704
2001 FR ₈₇	2005 01 12.42443	08 51 29.91	+24 47 37.2	19.1	704	2001 FD ₁₀₇	2005 01 07.30644	08 06 35.49	+27 31 11.6	19.8	704
2001 FR ₈₇	2005 01 13.31353	08 50 45.23	+24 52 32.4	19.1 V	691	2001 FD ₁₀₇	2005 01 07.31993	08 06 34.75	+27 31 14.1	19.7	704
2001 FR ₈₇	2005 01 13.33926	08 50 43.88	+24 52 41.0	19.8 V	691	2001 FD ₁₀₇	2005 01 07.33290	08 06 34.02	+27 31 16.6	20.3	704
2001 FR ₈₇	2005 01 13.36521	08 50 42.49	+24 52 49.3	19.0 V	691	2001 FZ ₁₀₈	2005 01 07.35489	09 43 00.34	+19 34 30.9	19.9	704
2001 FC ₈₉	2005 01 09.34921	10 26 17.23	+22 45 55.2	19.0 R	703	2001 FZ ₁₀₈	2005 01 07.36816	09 42 59.92	+19 34 32.8	20.0	704
2001 FC ₈₉	2005 01 09.35914	10 26 16.97	+22 45 56.7	19.9 R	703	2001 FZ ₁₀₈	2005 01 07.39489	09 42 58.85	+19 34 37.3	20.1	704
2001 FC ₈₉	2005 01 09.36910	10 26 16.78	+22 45 58.3	18.9 R	703	2001 FD ₁₁₁	2005 01 11.29690	06 56 56.09	+20 37 04.5	19.0	704
2001 FC ₈₉	2005 01 09.37902	10 26 16.56	+22 45 59.2	19.6 R	703	2001 FD ₁₁₁	2005 01 11.31047	06 56 55.36	+20 37 06.4	19.3	704
2001 FE ₉₂	2003 09 03.42882	02 49 06.00	+02 52 09.5	19.6	704	2001 FD ₁₁₁	2005 01 11.32379	06 56 54.59	+20 37 08.7	19.0	704
2001 FE ₉₂	2003 09 03.44113	02 49 06.49	+02 52 06.3	19.8	704	2001 FD ₁₁₁	2005 01 11.33696	06 56 53.87	+20 37 09.9	19.2	704
2001 FE ₉₂	2003 09 03.45334	02 49 06.94	+02 52 01.6	19.7	704	2001 FO ₁₁₂	2005 01 07.08325	01 23 56.39	+17 37 32.6	19.2	704
2001 FE ₉₂	2003 09 03.46581	02 49 07.37	+02 51 56.6	19.9	704	2001 FO ₁₁₂	2005 01 07.09719	01 23 56.93	+17 37 35.0	19.8	704
2001 FE ₉₂	2003 01 01.29799	02 55 44.87	-00 50 10.2	18.5 R	699	2001 FO ₁₁₂	2005 01 07.11115	01 23 57.51	+17 37 38.1	20.7	704
2001 FE ₉₂	2003 01 01.31520	02 55 44.59	-00 50 19.5		699	2001 FO ₁₁₂	2005 01 07.12453	01 23 58.09	+17 37 39.8	20.0	704
2001 FE ₉₂	2003 01 01.33112	02 55 44.38	-00 50 28.2		699	2001 FO ₁₁₂	2005 01 07.13790	01 23 58.55	+17 37 42.4	20.2	704
2001 FE ₉₂	2003 01 01.34701	02 55 44.14	-00 50 38.1		699	2001 FY ₁₁₂	2004 12 21.40479	09 07 13.84	+26 14 05.2	19.4 R	703
2001 FE ₉₂	2003 01 16.43002	02 49 13.64	-03 18 20.6	18.5	644	2001 FY ₁₁₂	2004 12 21.41674	09 07 13.69	+26 14 07.3	19.0 R	703
2001 FE ₉₂	2003 01 16.45181	02 49 12.75	-03 18 32.9	18.6	644	2001 FY ₁₁₂	2004 12 21.42853	09 07 13.47	+26 14 10.4	19.3 R	703
2001 FE ₉₂	2003 01 16.47446	02 49 11.83	-03 18 45.6	18.6	644	2001 FY ₁₁₂	2004 12 21.44028	09 07 13.18	+26 14 13.9	19.0 R	703
2001 FK ₉₂	2005 01 07.44574	10 53 57.85	+12 44 42.7	19.3 R	703	2001 FY ₁₁₂	2005 01 06.38431	08 58 22.25	+27 30 24.5	18.8 R	703
2001 FK ₉₂	2005 01 07.45414	10 53 57.98	+12 44 45.4	19.8 R	703	2001 FY ₁₁₂	2005 01 06.39184	08 58 21.86	+27 30 27.6	19.6 R	703
2001 FK ₉₂	2005 01 07.46624	10 53 58.13	+12 44 48.6	18.9 R	703	2001 FY ₁₁₂	2005 01 06.39935	08 58 21.46	+27 30 29.4		

2001 FM ₁₂₂	2005 01 06.28992	07 58 38.82	+27 26 21.9	19.0 R	703	2001 FO ₁₅₇	2005 01 09.17439	14 03 03.30	-05 36 02.5	20.1 R	599
2001 FM ₁₂₂	2005 01 06.29639	07 58 38.44	+27 26 23.2	19.3 R	703	2001 FH ₁₅₈	2005 01 07.27582	07 24 29.54	+30 15 33.9	19.5	704
2001 FM ₁₂₂	2005 01 06.30284	07 58 37.97	+27 26 24.6	19.4 R	703	2001 FH ₁₅₈	2005 01 07.28882	07 24 28.70	+30 15 34.9	20.2	704
2001 FM ₁₂₂	2005 01 06.30938	07 58 37.63	+27 26 26.0	19.2 R	703	2001 FH ₁₅₈	2005 01 07.30336	07 24 27.66	+30 15 34.6	20.2	704
2001 FM ₁₂₂	2005 01 12.35933	07 52 42.85	+27 47 09.8	19.0	704	2001 FH ₁₅₈	2005 01 07.31683	07 24 26.90	+30 15 37.4	19.6	704
2001 FM ₁₂₂	2005 01 12.37391	07 52 42.02	+27 47 12.9	19.2	704	2001 FH ₁₅₈	2005 01 07.32982	07 24 26.03	+30 15 35.7	19.9	704
2001 FM ₁₂₂	2005 01 12.38879	07 52 41.10	+27 47 15.0	19.3	704	2001 FK ₁₅₈	2005 01 11.36088	10 31 32.55	+08 29 20.4	18.3	704
2001 FM ₁₂₂	2005 01 12.40319	07 52 40.27	+27 47 19.3	19.3	704	2001 FK ₁₅₈	2005 01 11.37421	10 31 32.22	+08 29 20.3	18.6	704
2001 FM ₁₂₂	2005 01 12.41762	07 52 39.33	+27 47 21.5	18.8	704	2001 FK ₁₅₈	2005 01 11.40282	10 31 31.60	+08 29 21.3	18.1	704
2001 FH ₁₂₃	2005 01 13.34683	09 40 54.37	+09 26 41.0	18.8	704	2001 FK ₁₅₈	2005 01 11.41873	10 31 31.17	+08 29 21.9	18.4	704
2001 FH ₁₂₃	2005 01 13.36098	09 40 53.88	+09 26 42.4	18.8	704	2001 FC ₁₆₀	2003 09 20.48588	02 07 10.86	+19 48 11.7	19.2	644
2001 FH ₁₂₃	2005 01 13.37406	09 40 53.49	+09 26 43.7	19.2	704	2001 FC ₁₆₀	2003 09 20.49698	02 07 10.55	+19 48 12.5	19.3	644
2001 FH ₁₂₃	2005 01 13.38771	09 40 52.80	+09 26 45.5	19.5	704	2001 FC ₁₆₀	2003 09 20.50821	02 07 10.22	+19 48 13.0	19.2	644
2001 FH ₁₂₃	2005 01 13.40171	09 40 52.42	+09 26 46.4	19.2	704	2001 FC ₁₆₀	2003 09 27.30142	02 03 30.24	+19 50 01.0	19.6	704
2001 FC ₁₂₄	2005 01 07.10298	00 09 19.85	+11 27 46.3	19.8	704	2001 FC ₁₆₀	2003 09 27.31522	02 03 29.70	+19 50 00.3	19.7	704
2001 FC ₁₂₄	2005 01 07.11688	00 09 20.71	+11 27 51.7	19.6	704	2001 FC ₁₆₀	2003 09 27.32811	02 03 29.25	+19 50 00.0	19.7	704
2001 FC ₁₂₄	2005 01 07.13025	00 09 21.47	+11 27 57.2	19.3	704	2001 FC ₁₆₀	2003 09 27.34143	02 03 28.64	+19 49 59.9	19.6	704
2001 FK ₁₂₅	2005 01 13.27533	07 11 38.94	+16 21 18.8	18.9	704	2001 FC ₁₆₀	2003 09 27.35421	02 03 28.11	+19 50 00.4	19.7	704
2001 FK ₁₂₅	2005 01 13.28924	07 11 38.19	+16 21 19.9	19.3	704	2001 FC ₁₆₀	2003 10 17.20160	01 47 35.55	+19 12 46.3	19.1 V	691
2001 FK ₁₂₅	2005 01 13.30264	07 11 37.37	+16 21 22.7	19.0	704	2001 FC ₁₆₀	2003 10 17.22899	01 47 33.99	+19 12 40.9	19.2 V	691
2001 FK ₁₂₅	2005 01 13.32989	07 11 35.83	+16 21 26.2	19.1	704	2001 FC ₁₆₀	2003 10 17.26807	01 47 31.76	+19 12 33.3	18.9 V	691
2001 FV ₁₂₈	2005 01 11.09617	10 19 18.05	+41 25 07.2	21.1 V	201	2001 FC ₁₆₀	2003 10 17.31706	01 47 28.99	+19 12 23.2	18.4	644
2001 FV ₁₂₈	2005 01 11.12801	10 19 16.64	+41 25 18.5	20.5 V	201	2001 FC ₁₆₀	2003 10 17.38059	01 47 25.36	+19 12 10.5	18.6	644
2001 FV ₁₂₈	2005 01 11.15889	10 19 15.19	+41 25 28.3	20.1 V	201	2001 FC ₁₆₀	2003 10 17.44361	01 47 21.80	+19 11 57.5	18.6	644
2001 FD ₁₂₉	2002 10 30.09099	00 25 18.75	+11 38 38.0	19.7	644	2001 FC ₁₆₀	2003 10 22.27332	01 42 53.45	+18 54 17.9	19.1	704
2001 FD ₁₂₉	2002 10 30.11188	00 25 17.97	+11 38 29.9	19.7	644	2001 FC ₁₆₀	2003 10 22.28589	01 42 52.74	+18 54 16.0	19.4	704
2001 FD ₁₂₉	2002 10 30.13411	00 25 17.14	+11 38 21.2	19.8	644	2001 FC ₁₆₀	2003 10 22.29823	01 42 52.01	+18 54 13.1	19.4	704
2001 FU ₁₂₉	2005 01 13.47941	10 24 22.76	+17 25 18.7	19.9 V	691	2001 FC ₁₆₀	2003 10 22.31034	01 42 51.26	+18 54 09.9	19.4	704
2001 FU ₁₂₉	2005 01 13.50523	10 24 22.00	+17 25 20.1	19.6 V	691	2001 FS ₁₆₁	2005 01 07.34240	09 44 02.55	+17 33 02.2	19.5	704
2001 FU ₁₂₉	2005 01 13.53061	10 24 21.25	+17 25 21.1	19.6 V	691	2001 FS ₁₆₁	2005 01 07.35577	09 44 02.36	+17 33 08.8	19.8	704
2001 FQ ₁₃₁	1999 10 14.31537	04 12 28.80	+33 58 11.3	19.2	704	2001 FS ₁₆₁	2005 01 07.36904	09 44 02.17	+17 33 14.4	20.2	704
2001 FQ ₁₃₁	1999 10 14.33082	04 12 28.45	+33 58 14.5	19.4	704	2001 FS ₁₆₁	2005 01 07.38238	09 44 01.84	+17 33 20.2	19.8	704
2001 FQ ₁₃₁	1999 10 14.34628	04 12 28.16	+33 58 17.7	19.1	704	2001 FS ₁₆₁	2005 01 07.39577	09 44 01.58	+17 33 27.8	19.2	704
2001 FQ ₁₃₁	1999 10 14.37732	04 12 27.67	+33 58 23.4	19.3	704	2001 FS ₁₆₁	2005 01 12.44541	09 42 08.01	+18 13 59.5	19.6	704
2001 FQ ₁₃₁	1999 12 07.18195	03 28 06.41	+32 17 10.9	19.0 R	703	2001 FS ₁₆₁	2005 01 12.47486	09 42 07.19	+18 14 14.9	19.2	704
2001 FQ ₁₃₁	1999 12 07.19425	03 28 05.76	+32 17 06.3	18.7 R	703	2001 FS ₁₆₁	2005 01 12.48954	09 42 06.75	+18 14 22.9	19.1	704
2001 FQ ₁₃₁	1999 12 07.20651	03 28 05.02	+32 17 01.8	18.8 R	703	2001 FY ₁₆₁	2005 01 11.17866	10 48 09.20	+22 38 36.6	19.3 V	201
2001 FQ ₁₃₁	1999 12 07.21875	03 28 04.43	+32 16 56.2	18.7 R	703	2001 FY ₁₆₁	2005 01 11.20929	10 48 09.10	+22 38 35.5	19.2 V	201
2001 FQ ₁₃₁	1999 12 12.23816	03 24 00.55	+31 43 50.6	19.2	704	2001 FY ₁₆₁	2005 01 11.23985	10 48 09.01	+22 38 52.6	19.9 V	201
2001 FQ ₁₃₁	1999 12 12.26055	03 23 59.55	+31 43 42.6	19.6	704	2001 FF ₁₆₃	2005 01 13.29422	07 54 29.40	+13 43 13.1	19.4	704
2001 FQ ₁₃₁	1999 12 12.28918	03 23 57.93	+31 43 31.4	19.7	704	2001 FF ₁₆₃	2005 01 13.30754	07 54 28.60	+13 43 17.0	19.3	704
2001 FQ ₁₃₁	1999 12 12.31409	03 23 56.98	+31 43 20.9	19.7	704	2001 FF ₁₆₃	2005 01 13.32156	07 54 27.89	+13 43 20.1	19.3	704
2001 FQ ₁₃₁	2000 01 02.16949	03 15 07.84	+29 26 48.4	19.2	704	2001 FF ₁₆₃	2005 01 13.33477	07 54 27.15	+13 43 23.2	19.3	704
2001 FQ ₁₃₁	2000 01 02.18713	03 15 07.81	+29 26 42.3	19.6	704	2001 FF ₁₆₃	2003 09 20.35721	02 23 23.68	+11 34 43.2	19.0	704
2001 FQ ₁₃₁	2000 01 02.20744	03 15 07.56	+29 26 35.0	19.3	704	2001 FY ₁₆₃	2003 09 20.36944	02 23 23.39	+11 34 41.0	19.0	704
2001 FQ ₁₃₁	2000 01 02.23128	03 15 07.34	+29 26 26.2	19.1	704	2001 FY ₁₆₃	2003 09 20.38220	02 23 23.15	+11 34 39.9	20.0	704
2001 FQ ₁₃₁	2005 01 11.35273	09 09 51.91	+17 13 07.7	18.2	704	2001 FY ₁₆₃	2003 09 20.39453	02 23 22.94	+11 34 37.9	20.0	704
2001 FQ ₁₃₁	2005 01 11.36606	09 09 51.23	+17 13 07.2	18.7	704	2001 FY ₁₆₃	2003 09 20.40663	02 23 22.64	+11 34 35.6	19.6	704
2001 FQ ₁₃₁	2005 01 11.38002	09 09 50.52	+17 13 06.2	18.6	704	2001 FF ₁₆₄	2003 09 22.24205	22 52 22.68	+03 23 34.8	19.5 V	691
2001 FQ ₁₃₁	2005 01 11.39333	09 09 49.85	+17 13 07.0	18.8	704	2001 FF ₁₆₄	2003 09 22.28143	22 52 21.16	+03 23 19.9	19.6 V	691
2001 FD ₁₃₇	2005 01 08.83981	07 37 41.45	+23 35 42.4	19.8 R	599	2001 FF ₁₆₄	2003 09 22.30829	22 52 20.13	+03 23 09.8	19.9 V	691
2001 FD ₁₃₇	2005 01 08.85115	07 37 40.82	+23 35 45.0	19.9 R	599	2001 FN ₁₆₈	2005 01 13.31865	09 03 15.77	+24 28 59.0	19.9 V	691
2001 FD ₁₃₇	2005 01 08.86252	07 37 40.14	+23 35 48.1	19.7 R	599	2001 FN ₁₆₈	2005 01 13.34454	09 03 14.46	+24 29 05.9	19.7 V	691
2001 FD ₁₃₇	2005 01 08.87386	07 37 39.64	+23 35 51.5	20.0 R	599	2001 FN ₁₆₈	2005 01 13.37027	09 03 13.15	+24 29 12.6	19.8 V	691
2001 FD ₁₃₇	2005 01 11.30096	07 35 29.90	+23 47 10.2	19.3	704	2001 FO ₁₆₉	2005 01 08.23500	06 25 03.78	+30 53 34.9	18.9	704
2001 FD ₁₃₇	2005 01 11.31431	07 35 29.34	+23 47 13.6	19.4	704	2001 FO ₁₆₉	2005 01 08.24833	06 25 02.94	+30 53 38.0	18.6	704
2001 FD ₁₃₇	2005 01 11.32741	07 35 28.52	+23 47 17.2	19.8	704	2001 FO ₁₆₉	2005 01 08.26165	06 25 02.16	+30 53 41.0	19.0	704
2001 FD ₁₃₇	2005 01 11.34066	07 35 27.73	+23 47 20.9	19.7	704	2001 FO ₁₆₉	2005 01 09.45484	12 31 37.64	+09 16 39.5	19.2 R	703
2001 FS ₁₃₈	2005 01 12.36557	08 50 40.28	+19 59 08.7	19.1	704	2001 FO ₁₆₉	2005 01 09.46234	12 31 38.11	+09 16 41.8	18.9 R	703
2001 FS ₁₃₈	2005 01 12.40946	08 50 38.11	+19 59 26.3	20.1	704	2001 FO ₁₆₉	2005 01 09.46986	12 31 38.62	+09 16 42.3	18.9 R	703
2001 FS ₁₃₈	2005 01 12.42386	08 50 37.47	+19 59 30.9	20.0	704	2001 FO ₁₆₉	2005 01 09.47736	12 31 39.04	+09 16 44.5	19.1 R	703
2001 FO ₁₄₀	2005 01 11.30665	08 30 12.83	+21 05 07.2	19.3	704	2001 FR ₁₇₂	2005 01 13.15124	04 22 44.52	+13 09 53.5	18.8	704
2001 FO ₁₄₀	2005 01 11.31990	08 30 12.13	+21 05 12.6	19.6	704	2001 FR ₁₇₂	2005 01 13.16464	04 22 44.26	+13 09 58.5	19.5	704
2001 FO ₁₄₀	2005 01 11.33313	08 30 11.41	+21 05 17.6	19.6	704	2001 FR ₁₇₂	2005 01 13.17792	04 22 44.02	+13 10 03.9	19.5	704
2001 FO ₁₄₀	2005 01 11.34735	08 30 10.63	+21 05 22.2	19.4	704	2001 FR ₁₇₂	2005 01 13.19107	04 22 43.69	+13 10 08.5	19.5	704
2001 FF ₁₄₅	2005 01 06.28723	07 30 14.55	+30 35 22.9	19.3 R	703	2001 FR ₁₇₂	2005 01 13.20423	04 22 43.46	+13 10 13.8	19.2	704
2001 FF ₁₄₅	2005 01 06.29373	07 30 14.15	+30 35 25.5	18.7 R	703	2001 FT ₁₇₂	2005 01 07.37005	09 52 44.85	+22 01 52.8	20.0	704
2001 FF ₁₄₅	2005 01 06.30019	07 30 13.90	+30 35 27.3	19.2 R	703	2001 FT ₁₇₂	2005 01 07.38340	09 52 44.60	+22 01 00.5	20.1	704
2001 FF ₁₄₅	2005 01 06.30662	0									

2001 FV ₁₇₆	1999 11 08.31009	01 44 22.68	-10 00 27.0	18.9	704	2001 GK ₁₁	2005 01 13.37309	09 56 07.01	+00 53 54.7	18.8 R	703
2001 FX ₁₇₆	2005 01 07.34341	09 48 43.69	+23 05 00.1	19.2	704	2001 GK ₁₁	2005 01 13.38245	09 56 06.82	+00 53 57.2	18.5 R	703
2001 FX ₁₇₆	2005 01 07.35677	09 48 43.38	+23 05 09.1	19.0	704	2001 GK ₁₁	2005 01 13.39184	09 56 06.58	+00 53 58.3	19.1 R	703
2001 FX ₁₇₆	2005 01 07.37005	09 48 43.13	+23 05 16.9	19.0	704	2001 HU ₁	2004 02 13.20368	09 48 29.90	+14 24 06.4	20.8 V	691
2001 FX ₁₇₆	2005 01 07.38340	09 48 42.88	+23 05 25.3	18.8	704	2001 HU ₁	2004 02 13.23117	09 48 28.05	+14 24 16.3	20.5 V	691
2001 FX ₁₇₆	2005 01 07.39677	09 48 42.61	+23 05 33.3	18.5	704	2001 HU ₁	2004 02 13.25920	09 48 26.20	+14 24 26.1	20.8 V	691
2001 FX ₁₇₆	2005 01 09.34758	09 48 06.54	+23 25 15.9	18.0 R	703	2001 HN ₃	2005 01 13.39673	09 41 43.13	+10 42 10.3	19.8 V	691
2001 FX ₁₇₆	2005 01 09.35750	09 48 06.30	+23 25 23.0	18.9 R	703	2001 HN ₃	2005 01 13.39954	09 41 43.05	+10 42 10.7	19.7 V	691
2001 FX ₁₇₆	2005 01 09.36747	09 48 06.13	+23 25 28.6	18.3 R	703	2001 HN ₃	2005 01 13.42248	09 41 42.27	+10 42 14.3	19.8 V	691
2001 FX ₁₇₆	2005 01 09.37741	09 48 05.90	+23 25 34.5	18.1 R	703	2001 HN ₃	2005 01 13.42505	09 41 42.15	+10 42 14.9	20.0 V	691
2001 FD ₁₇₉	2005 01 13.22104	04 44 31.82	+17 31 17.1	19.6	704	2001 HN ₃	2005 01 13.44798	09 41 41.36	+10 42 18.5	19.8 V	691
2001 FD ₁₇₉	2005 01 13.23477	04 44 31.43	+17 31 20.5	19.7	704	2001 HN ₃	2005 01 13.45048	09 41 41.27	+10 42 19.0	19.8 V	691
2001 FD ₁₇₉	2005 01 13.24785	04 44 31.06	+17 31 21.7	19.9	704	2001 HC ₁₀	2005 01 09.45770	11 30 24.88	+22 36 10.3	18.0 R	703
2001 FD ₁₇₉	2005 01 13.26110	04 44 30.64	+17 31 25.3	20.2	704	2001 HC ₁₀	2005 01 09.46521	11 30 25.11	+22 36 14.4	17.5 R	703
2001 FE ₁₇₉	2003 09 19.32422	00 33 04.53	-14 42 43.9	18.8 R	699	2001 HC ₁₀	2005 01 09.47273	11 30 25.32	+22 36 16.4	17.8 R	703
2001 FE ₁₇₉	2003 09 19.33753	00 33 03.93	-14 42 48.7		699	2001 HC ₁₀	2005 01 09.48021	11 30 25.50	+22 36 17.4	17.7 R	703
2001 FE ₁₇₉	2003 09 19.35077	00 33 03.21	-14 42 52.5		699	2001 HZ ₁₃	2004 02 14.51227	10 58 33.70	-01 18 06.0	21.0	608
2001 FE ₁₇₉	2003 09 19.36406	00 33 02.66	-14 42 56.2		699	2001 HZ ₁₃	2004 02 14.52291	10 58 33.11	-01 18 03.1	21.1	608
2001 FY ₁₇₉	2005 01 07.27273	06 46 48.04	+32 35 25.8	18.5	704	2001 HZ ₁₃	2004 02 14.53324	10 58 32.60	-01 18 01.4	20.6	608
2001 FY ₁₇₉	2005 01 07.28573	06 46 47.18	+32 35 28.9	18.5	704	2001 HF ₁₅	2005 01 11.30460	08 13 15.68	+16 54 22.8	19.9	704
2001 FY ₁₇₉	2005 01 07.29896	06 46 46.43	+32 35 31.4	19.0	704	2001 HF ₁₅	2005 01 11.31794	08 13 14.96	+16 54 24.3	19.3	704
2001 FY ₁₇₉	2005 01 07.29973	06 46 46.22	+32 35 32.8	19.0	704	2001 HF ₁₅	2005 01 11.33117	08 13 14.26	+16 54 26.6	20.1	704
2001 FY ₁₇₉	2005 01 07.31298	06 46 45.50	+32 35 35.7	19.2	704	2001 HF ₁₅	2005 01 11.34510	08 13 13.47	+16 54 27.3	19.9	704
2001 FY ₁₇₉	2005 01 07.31375	06 46 45.37	+32 35 36.9	19.0	704	2001 HF ₁₅	2005 01 13.25170	08 11 28.59	+16 57 38.8	19.5 V	691
2001 FY ₁₇₉	2005 01 07.32596	06 46 44.59	+32 35 39.5	18.9	704	2001 HF ₁₅	2005 01 13.25448	08 11 28.44	+16 57 39.2	19.6 V	691
2001 FB ₁₈₀	2002 06 18.24888	16 27 01.92	-21 12 15.9	19.5	704	2001 HF ₁₅	2005 01 13.27727	08 11 27.13	+16 57 41.6	19.6 V	691
2001 FB ₁₈₀	2002 06 18.26209	16 27 01.17	-21 12 17.5	19.3	704	2001 HF ₁₅	2005 01 13.27987	08 11 26.98	+16 57 41.8	19.6 V	691
2001 FB ₁₈₀	2002 06 18.27530	16 27 00.56	-21 12 18.3	19.7	704	2001 HF ₁₅	2005 01 13.28129	08 11 26.75	+16 57 44.9	19.5	704
2001 FB ₁₈₀	2002 06 18.28853	16 26 59.96	-21 12 20.8	19.5	704	2001 HF ₁₅	2005 01 13.29531	08 11 26.00	+16 57 44.5	19.8	704
2001 FB ₁₈₀	2005 01 11.14927	04 18 17.89	+22 41 57.3	19.3	704	2001 HF ₁₅	2005 01 13.30313	08 11 25.64	+16 57 44.2	19.6 V	691
2001 FB ₁₈₀	2005 01 11.16360	04 18 17.54	+22 41 58.6	19.4	704	2001 HF ₁₅	2005 01 13.30571	08 11 25.49	+16 57 44.6	19.4 V	691
2001 FB ₁₈₀	2005 01 11.17725	04 18 17.27	+22 42 00.9	19.0	704	2001 HF ₁₅	2005 01 13.30863	08 11 25.29	+16 57 45.6	19.9	704
2001 FB ₁₈₀	2005 01 11.19329	04 18 16.93	+22 42 03.4	19.1	704	2001 HF ₁₅	2005 01 13.32267	08 11 24.45	+16 57 47.7	19.9	704
2001 FB ₁₈₀	2005 01 11.20668	04 18 16.64	+22 42 03.9	19.5	704	2001 HF ₁₅	2005 01 13.33592	08 11 23.75	+16 57 50.0	19.8	704
2001 FD ₁₈₀	2002 06 12.39521	19 51 39.46	-23 37 45.0	20.1	644	2001 HL ₂₂	2005 01 09.39920	11 42 58.28	+19 52 26.9	17.8 R	703
2001 FD ₁₈₀	2002 06 12.40562	19 51 39.13	-23 37 48.1	20.1	644	2001 HL ₂₂	2005 01 09.40892	11 42 58.69	+19 52 31.1	17.8 R	703
2001 FD ₁₈₀	2002 06 12.41602	19 51 38.80	-23 37 52.1	20.3	644	2001 HL ₂₂	2005 01 09.41869	11 42 59.23	+19 52 35.2	17.8 R	703
2001 FD ₁₈₀	2003 10 29.21845	01 14 04.58	-08 20 50.3	19.3 R	699	2001 HL ₂₂	2005 01 09.42841	11 42 59.68	+19 52 39.8	18.1 R	703
2001 FD ₁₈₀	2003 10 29.23844	01 14 03.63	-08 20 52.5		699	2001 HC ₂₃	1999 12 13.27986	06 21 51.91	+41 56 38.1	19.1	704
2001 FD ₁₈₀	2003 10 29.25836	01 14 02.60	-08 20 52.2		699	2001 HC ₂₃	1999 12 13.30905	06 21 49.98	+41 56 46.3	19.4	704
2001 FD ₁₈₀	2003 10 29.27823	01 14 01.58	-08 20 55.8		699	2001 HC ₂₃	1999 12 13.33826	06 21 48.08	+41 56 54.7	19.7	704
2001 FD ₁₈₀	2005 01 07.27666	07 38 14.58	+26 17 43.8	19.1	704	2001 HH ₂₅	2002 08 30.23118	20 51 24.66	-24 01 31.4	20.2	644
2001 FD ₁₈₀	2005 01 07.28959	07 38 13.82	+26 17 48.3	19.5	704	2001 HH ₂₅	2002 08 30.25190	20 51 23.85	-24 01 32.6	20.5	644
2001 FD ₁₈₀	2005 01 07.30413	07 38 12.90	+26 17 53.8	19.2	704	2001 HH ₂₅	2002 08 30.27301	20 51 22.96	-24 01 33.4	20.4	644
2001 FD ₁₈₀	2005 01 07.31763	07 38 12.10	+26 17 59.1	19.7	704	2001 HH ₂₅	2003 10 22.43911	02 55 03.88	+17 40 03.9	20.0 V	691
2001 FD ₁₈₀	2005 01 07.33059	07 38 11.31	+26 18 04.3	19.1	704	2001 HH ₂₅	2003 10 22.46550	02 55 02.56	+17 40 00.9	20.0 V	691
2001 FD ₁₈₀	2005 01 07.87870	07 37 39.07	+26 21 34.1	18.5 R	599	2001 HH ₂₅	2003 10 22.49225	02 55 01.18	+17 39 57.3	19.9 V	691
2001 FD ₁₈₀	2005 01 07.88863	07 37 38.47	+26 21 38.1	18.6 R	599	2001 HZ ₂₈	2005 01 07.41030	12 05 56.92	+04 13 52.9	19.2	704
2001 FD ₁₈₀	2005 01 07.89858	07 37 37.89	+26 21 43.2	17.9 R	599	2001 HZ ₂₈	2005 01 07.43791	12 05 58.21	+04 13 46.6	19.9	704
2001 FD ₁₈₀	2005 01 07.90851	07 37 37.27	+26 21 45.6	18.6 R	599	2001 HZ ₂₈	2005 01 07.45144	12 05 58.87	+04 13 42.9	20.5	704
2001 FD ₁₈₀	2005 01 08.28492	07 37 14.77	+26 24 10.5	18.9	704	2001 HC ₃₁	2005 01 13.50379	13 15 32.87	+01 52 02.3	19.0 R	683
2001 FD ₁₈₀	2005 01 08.29852	07 37 14.04	+26 24 15.6	19.2	704	2001 HC ₃₁	2005 01 13.51717	13 15 33.97	+01 51 55.3	19.7 R	683
2001 FD ₁₈₀	2005 01 08.31205	07 37 13.14	+26 24 21.3	19.5	704	2001 HC ₃₁	2005 01 13.53060	13 15 35.33	+01 51 47.4	18.5 R	683
2001 FD ₁₈₀	2005 01 08.32558	07 37 12.32	+26 24 26.0	19.5	704	2001 HK ₃₂	2005 01 13.36480	09 23 01.67	+00 35 08.6	18.2 R	703
2001 FH ₁₈₈	2005 01 12.45044	10 34 44.44	+12 00 35.9	19.8	704	2001 HK ₃₂	2005 01 13.37415	09 23 01.30	+00 35 08.4	18.1 R	703
2001 FH ₁₈₈	2005 01 12.46517	10 34 44.17	+12 00 41.6	19.8	704	2001 HK ₃₂	2005 01 13.38351	09 23 00.99	+00 35 07.9	18.4 R	703
2001 FH ₁₈₈	2005 01 12.49456	10 34 43.85	+12 00 53.6	19.9	704	2001 HK ₃₂	2005 01 13.39291	09 23 00.70	+00 35 07.2	18.2 R	703
2001 FK ₁₈₈	2005 01 07.34659	10 28 34.28	+15 51 17.0	18.7	704	2001 HR ₃₅	2005 01 09.30730	10 10 39.77	+32 58 34.7	19.3 R	703
2001 FK ₁₈₈	2005 01 07.35992	10 28 34.37	+15 51 25.4	19.1	704	2001 HR ₃₅	2005 01 09.31700	10 10 39.51	+32 58 39.1	19.5 R	703
2001 FK ₁₈₈	2005 01 07.37321	10 28 34.40	+15 51 32.6	19.5	704	2001 HR ₃₅	2005 01 09.32671	10 10 39.29	+32 58 43.7	18.9 R	703
2001 FK ₁₈₈	2005 01 07.38657	10 28 34.47	+15 51 40.9	19.7	704	2001 HR ₃₅	2005 01 09.33641	10 10 39.11	+32 58 47.9	18.9 R	703
2001 FK ₁₈₈	2005 01 07.39992	10 28 34.48	+15 51 49.0	19.6	704	2001 HD ₃₇	2003 12 17.27919	05 56 13.12	+31 11 52.1	19.8	704
2001 FK ₁₈₈	2005 01 12.43535	10 28 33.04	+16 42 07.9	18.6	704	2001 HD ₃₇	2003 12 17.29184	05 56 12.29	+31 11 54.5	19.8	704
2001 FK ₁₈₈	2005 01 12.45002	10 28 32.93	+16 42 17.6	19.3	704	2001 HD ₃₇	2003 12 17.31081	05 56 11.03	+31 11 58.1	19.8	704
2001 FK ₁₈₈	2005 01 12.47950	10 28 32.72	+16 42 36.5	18.9	704	2001 HD ₃₈	2005 01 07.34319	09 52 56.52	+20 27 06.7	18.6	704
2001 FK ₁₈₈	2005 01 12.49414	10 28 32.61	+16 42 45.4	19.0	704	2001 HD ₃₈	2005 01 07.35655	09 52 56.31	+20 27 13.1	18.6	704
2001 FM ₁₈₉	2005 01 12.39533	08 56 54.98	+22 34 13.2	19.3	704	2001 HD ₃₈	2005 01 07.36983	09 52 56.08	+20 27 18.9	19.1	704
2001 FM ₁₈₉	2005 01 12.40974	08 56 54.12	+22 34 15.4	19.4	704	2001 HD ₃₈	2005 01 07.38318	09 52 55.84	+20 27 25.8	18.7	704
2001 FM ₁₈₉	2005 01 12.42414	08 56 53.39	+22 34 18.2	19.6	704	2001 HD ₃₈	2005 01 07.39655	09 52 55.61	+20 27 31.9		

2001 HN ₄₇	2005 01 11.04421	08 06 26.26	+37 08 35.0	21.8 V	201	2001 KP ₄	2005 01 13.36480	09 24 40.36	+01 27 58.4	18.5 R	703
2001 HN ₄₇	2005 01 11.07596	08 06 24.33	+37 08 41.4	20.1 V	201	2001 KP ₄	2005 01 13.37415	09 24 40.11	+01 27 58.6	18.6 R	703
2001 HG ₄₈	2005 01 07.40920	11 54 15.02	+05 49 38.3	19.0	704	2001 KP ₄	2005 01 13.38351	09 24 39.66	+01 27 59.1	18.8 R	703
2001 HG ₄₈	2005 01 07.42237	11 54 15.58	+05 49 40.8	20.0	704	2001 KP ₄	2005 01 13.39291	09 24 39.35	+01 27 58.4	19.5 R	703
2001 HG ₄₈	2005 01 07.43558	11 54 16.10	+05 49 42.7	19.5	704	2001 KJ ₇	2005 01 13.21230	05 39 00.85	+19 36 26.7	19.5	704
2001 HG ₄₈	2005 01 07.45034	11 54 16.69	+05 49 45.6	19.9	704	2001 KJ ₇	2005 01 13.22674	05 39 00.32	+19 36 22.5	19.9	704
2001 HG ₄₈	2005 01 07.46404	11 54 17.22	+05 49 48.5	19.5	704	2001 KJ ₇	2005 01 13.25281	05 38 58.96	+19 36 15.7	19.9	704
2001 HH ₅₀	2004 12 20.46093	10 38 41.11	+12 56 43.5	19.3 R	G96	2001 KJ ₇	2005 01 13.26605	05 38 58.41	+19 36 14.0	19.6	704
2001 HH ₅₀	2004 12 20.47375	10 38 41.36	+12 56 39.5	19.2 R	G96	2001 KV ₈	1992 01 28.25269	08 26 43.98	+09 20 57.1	19.1 V	691
2001 HH ₅₀	2004 12 20.48662	10 38 41.63	+12 56 35.8	19.0 R	G96	2001 KV ₈	1992 01 28.28135	08 26 42.27	+09 21 04.5		691
2001 HH ₅₀	2004 12 20.49949	10 38 41.87	+12 56 31.7	19.5 R	G96	2001 KV ₈	1992 01 28.30541	08 26 40.83	+09 21 10.8		691
2001 HH ₅₀	2005 01 06.42212	10 40 55.19	+11 43 11.8	19.3	704	2001 KV ₈	2000 01 07.30482	07 56 34.14	+10 49 02.3	18.5	704
2001 HH ₅₀	2005 01 06.44974	10 40 55.03	+11 43 04.9	20.1	704	2001 KV ₈	2000 01 07.31969	07 56 33.25	+10 49 02.9	19.4	704
2001 HH ₅₀	2005 01 06.46326	10 40 54.87	+11 43 02.7	20.2	704	2001 KV ₈	2000 01 07.33435	07 56 32.46	+10 49 05.1	19.8	704
2001 HH ₅₀	2005 01 06.47694	10 40 54.71	+11 42 59.9	20.0	704	2001 KV ₈	2000 01 07.34905	07 56 31.62	+10 49 06.0	19.0	704
2001 HV ₅₀	2004 12 21.40479	09 06 40.43	+26 37 18.6	19.2 R	703	2001 KV ₈	2000 01 07.36369	07 56 30.76	+10 49 07.5	19.0	704
2001 HV ₅₀	2004 12 21.41674	09 06 40.14	+26 37 19.0	18.5 R	703	2001 KU ₁₃	2004 02 16.44148	11 02 29.18	+09 39 04.2	21.3 V	691
2001 HV ₅₀	2004 12 21.42853	09 06 39.72	+26 37 20.2	19.2 R	703	2001 KU ₁₃	2004 02 16.50082	11 02 26.12	+09 39 25.5	20.6 V	691
2001 HV ₅₀	2004 12 21.44028	09 06 39.56	+26 37 22.5	19.5 R	703	2001 KU ₁₃	2004 02 16.52870	11 02 24.70	+09 39 35.3	20.7 V	691
2001 HV ₅₀	2005 01 06.38431	08 56 41.17	+27 05 05.4	18.5 R	703	2001 KV ₁₄	2004 02 16.11075	07 34 10.53	+19 14 38.7	21.1 V	691
2001 HV ₅₀	2005 01 06.39184	08 56 40.72	+27 05 05.9	18.6 R	703	2001 KV ₁₄	2004 02 16.13749	07 34 09.44	+19 14 44.1	21.2 V	691
2001 HV ₅₀	2005 01 06.39935	08 56 40.33	+27 05 06.9	18.5 R	703	2001 KV ₁₄	2004 02 16.16488	07 34 08.30	+19 14 48.7	22.0 V	691
2001 HV ₅₀	2005 01 06.40685	08 56 40.02	+27 05 07.3	18.9 R	703	2001 KJ ₂₃	2002 10 10.35658	00 58 51.80	+06 49 33.6	20.5 V	291
2001 HV ₅₀	2005 01 07.33778	08 55 53.17	+27 06 45.2	19.6	704	2001 KJ ₂₃	2002 10 10.38014	00 58 50.40	+06 49 36.2	20.5 V	291
2001 HV ₅₀	2005 01 07.35111	08 55 52.37	+27 06 46.3	19.4	704	2001 KJ ₂₃	2002 10 10.40419	00 58 48.98	+06 49 18.7	20.6 V	291
2001 HV ₅₀	2005 01 07.36442	08 55 51.71	+27 06 48.0	19.4	704	2001 KR ₂₇	2002 08 14.37521	00 02 46.88	-18 41 17.2	19.4	704
2001 HV ₅₀	2005 01 07.37776	08 55 51.00	+27 06 49.6	19.5	704	2001 KR ₂₇	2002 08 14.39056	00 02 46.55	-18 41 24.0	19.5	704
2001 HV ₅₀	2005 01 07.39110	08 55 50.29	+27 06 51.5	19.7	704	2001 KR ₂₇	2002 08 14.42081	00 02 45.85	-18 41 34.7	20.3	704
2001 HY ₅₃	2005 01 07.27021	06 29 04.01	+28 07 29.1	18.4	704	2001 KR ₂₇	2002 08 14.43594	00 02 45.43	-18 41 39.3	19.8	704
2001 HY ₅₃	2005 01 07.29721	06 29 02.46	+28 07 37.5	18.9	704	2001 KR ₂₇	2002 09 10.30439	23 46 02.87	-21 08 07.9	18.3	644
2001 HY ₅₃	2005 01 07.31122	06 29 01.61	+28 07 42.4	18.8	704	2001 KR ₂₇	2002 09 10.31471	23 46 02.37	-21 08 10.8	18.1	644
2001 HY ₅₃	2005 01 07.32419	06 29 00.82	+28 07 46.5	18.8	704	2001 KR ₂₇	2002 09 10.32548	23 46 01.83	-21 08 13.3	18.2	644
2001 HY ₅₃	2005 01 12.29148	06 24 22.42	+28 34 15.1	18.2	704	2001 KR ₂₇	2002 09 10.33605	23 46 01.33	-21 08 16.2	18.0	644
2001 HY ₅₃	2005 01 12.30616	06 24 21.55	+28 34 19.8	18.8	704	2001 KR ₂₇	2002 09 10.34656	23 46 00.80	-21 08 18.7	18.2	644
2001 HY ₅₃	2005 01 12.32080	06 24 20.77	+28 34 24.3	18.5	704	2001 KR ₂₇	2002 09 10.35748	23 46 00.29	-21 08 21.5	18.2	644
2001 HY ₅₃	2005 01 12.33550	06 24 19.91	+28 34 28.8	19.0	704	2001 KR ₂₇	2003 11 21.33764	04 52 48.34	+23 06 36.8	20.3	704
2001 HE ₅₄	2005 01 07.04477	08 51 31.36	+13 45 57.3	17.9 R	185	2001 KR ₂₇	2003 11 21.35045	04 52 47.71	+23 06 39.2	20.5	704
2001 HE ₅₄	2005 01 07.05902	08 51 30.81	+13 46 05.0	18.2 R	185	2001 KR ₂₇	2003 11 21.36337	04 52 46.98	+23 06 39.1	20.4	704
2001 HE ₅₄	2005 01 07.07309	08 51 30.30	+13 46 12.7	18.4 R	185	2001 KE ₂₈	1996 04 13.15548	12 36 37.93	+05 25 29.0		691
2001 HH ₅₆	2005 01 07.27339	07 02 19.48	+27 52 51.8	18.9	704	2001 KE ₂₈	1996 04 13.17697	12 36 36.91	+05 25 32.8		691
2001 HH ₅₆	2005 01 07.28640	07 02 18.52	+27 52 51.5	19.0	704	2001 KE ₂₈	1996 04 13.20033	12 36 35.75	+05 25 37.0	19.9 V	691
2001 HH ₅₆	2005 01 07.30090	07 02 17.77	+27 52 51.3	19.5	704	2001 KE ₂₈	2003 11 23.27931	05 33 52.56	+23 58 56.9	19.2	704
2001 HH ₅₆	2005 01 07.31441	07 02 16.83	+27 52 51.5	19.2	704	2001 KE ₂₈	2003 11 23.29189	05 33 52.00	+23 58 59.4	19.9	704
2001 HH ₅₆	2005 01 07.32739	07 02 16.05	+27 52 52.0	19.7	704	2001 KE ₂₈	2003 11 23.30443	05 33 51.35	+23 58 58.9	19.9	704
2001 HJ ₅₇	2005 01 09.35678	11 40 19.46	+17 21 08.1	18.7 R	703	2001 KE ₂₈	2003 11 23.31704	05 33 50.71	+23 59 00.6	20.0	704
2001 HJ ₅₇	2005 01 09.36674	11 40 19.77	+17 21 13.2	18.9 R	703	2001 KE ₂₈	2003 11 23.32967	05 33 50.06	+23 59 02.6	19.9	704
2001 HJ ₅₇	2005 01 09.37669	11 40 20.08	+17 21 17.7	18.7 R	703	2001 KC ₂₈	2003 12 22.33719	08 00 39.31	+22 58 28.5	19.6	704
2001 HJ ₅₇	2005 01 09.38656	11 40 20.33	+17 21 21.8	18.8 R	703	2001 KC ₂₈	2003 12 22.35016	08 00 38.74	+22 58 32.0	20.3	704
2001 HC ₅₈	2005 01 10.88880	06 21 53.18	+40 43 41.3	19.5 V	201	2001 KC ₂₈	2003 12 22.36328	08 00 38.13	+22 58 34.8	20.3	704
2001 HC ₅₈	2005 01 10.92238	06 21 50.94	+40 43 47.0	20.2 V	201	2001 KC ₂₈	2003 12 22.37647	08 00 37.45	+22 58 37.9	20.3	704
2001 HC ₅₈	2005 01 10.95641	06 21 48.71	+40 43 52.5	21.9 V	201	2001 KC ₂₈	2004 01 13.23032	07 40 53.16	+24 27 13.9	19.4 V	691
2001 HE ₅₈	2005 01 07.27677	07 38 17.39	+24 52 35.4	19.0	704	2001 KC ₂₈	2004 01 13.26656	07 40 50.92	+24 27 22.1	19.7 V	691
2001 HE ₅₈	2005 01 07.28970	07 38 16.67	+24 52 40.2	18.7	704	2001 KC ₂₈	2004 01 13.29314	07 40 49.27	+24 27 28.2	19.4 V	691
2001 HE ₅₈	2005 01 07.30424	07 38 15.81	+24 52 46.0	19.0	704	2001 KJ ₂₉	2004 03 19.27745	11 03 11.95	+17 06 47.2	19.1	644
2001 HE ₅₈	2005 01 07.31774	07 38 15.06	+24 52 51.3	19.7	704	2001 KJ ₂₉	2004 03 19.29795	11 03 10.70	+17 06 50.5	19.1	644
2001 HE ₅₈	2005 01 07.33070	07 38 14.23	+24 52 56.1	18.8	704	2001 KJ ₂₉	2004 03 19.31925	11 03 09.41	+17 06 53.8	19.1	644
2001 HE ₅₈	2005 01 08.84740	07 36 46.72	+25 02 57.0	18.0 R	599	2001 KD ₃₀	1993 04 15.32285	13 58 05.07	-02 02 05.8	19.7 V	691
2001 HE ₅₈	2005 01 08.85874	07 36 46.05	+25 03 01.7	18.0 R	599	2001 KD ₃₀	1993 04 15.35444	13 58 03.17	-02 02 00.6		691
2001 HE ₅₈	2005 01 08.87009	07 36 45.38	+25 03 06.3	18.0 R	599	2001 KD ₃₀	1993 04 15.38765	13 58 01.16	-02 01 54.4		691
2001 HE ₅₈	2005 01 12.35807	07 33 20.47	+25 25 46.7	18.3	704	2001 KV ₃₁	2005 01 11.08399	10 08 35.84	+41 38 05.8	18.7 V	201
2001 HE ₅₈	2005 01 12.38746	07 33 18.67	+25 25 58.1	18.6	704	2001 KV ₃₁	2005 01 11.08523	10 08 35.85	+41 38 07.1	18.6 V	201
2001 HE ₅₈	2005 01 12.40193	07 33 17.78	+25 26 03.5	18.2	704	2001 KV ₃₁	2005 01 11.11802	10 08 35.22	+41 38 39.6	18.4 V	201
2001 HE ₅₈	2005 01 12.41634	07 33 16.96	+25 26 09.1	18.4	704	2001 KV ₃₁	2005 01 11.11926	10 08 35.21	+41 38 40.7	18.5 V	201
2001 HR ₆₀	2005 01 11.21505	05 15 28.14	+25 14 47.6	18.7	704	2001 KV ₃₁	2005 01 11.14905	10 08 34.68	+41 39 10.1	18.6 V	201
2001 HR ₆₀	2005 01 11.22977	05 15 27.46	+25 14 52.6	18.9	704	2001 KV ₃₁	2005 01 11.15027	10 08 34.65	+41 39 11.4	18.5 V	201
2001 HR ₆₀	2005 01 11.24456	05 15 26.80	+25 14 58.5	18.8	704	2001 KC ₃₂	2004 02 13.11523	07 55 03.64	+18 23 33.4	21.2 V	691
2001 HQ ₆₁	1998 11 15.30175	03 38 24.16	+16 34 42.8	19.1 V	691	2001 KC ₃₂	2004 02 13.14732	07 55 02.06	+18 23 39.9	21.4 V	691
2001 HQ ₆₁	1998 11 15.32374	03 38 22.92	+16 34 36.8	19.2 V	691	2001 KC ₃₂	2004 02 13.17460	07 55 00.68	+18 23 44.6	20.8 V	691
2001 HQ ₆₁	1998 11 15.34573	03 38 21.69	+16 34 31.0	19.1 V	691	2001 KD ₃₃	2005 01 13.34915	10 12 07.13	+04 13 33.1	18.9	704
2001 HJ ₆₂	2003 10 23.17437										

2001 KO ₃₇	2005 01 09.51142	13 45 51.90	+06 22 37.5	19.8 R	703	2001 LB ₁₀	2004 12 03.48016	07 47 11.62	+19 00 37.3	20.0 V	691
2001 KS ₄₇	2004 02 16.09405	07 35 20.23	+24 00 02.8	21.5 V	691	2001 LB ₁₀	2004 12 03.51195	07 47 10.97	+19 00 42.5	20.2 V	691
2001 KS ₄₇	2004 02 16.12148	07 35 19.03	+24 00 03.7	21.2 V	691	2001 LB ₁₀	2004 12 14.39042	07 42 23.82	+19 37 46.1	19.1 R	703
2001 KS ₄₇	2004 02 16.14850	07 35 17.83	+24 00 05.2	21.5 V	691	2001 LB ₁₀	2004 12 14.39788	07 42 23.47	+19 37 47.3	19.1 R	703
2001 KD ₅₀	2005 01 13.20871	05 02 13.82	+17 50 43.8	19.1	704	2001 LB ₁₀	2004 12 14.40537	07 42 23.18	+19 37 49.5	19.1 R	703
2001 KD ₅₀	2005 01 13.22261	05 02 13.31	+17 50 41.2	19.5	704	2001 LB ₁₀	2004 12 14.41285	07 42 22.85	+19 37 51.3	19.8 R	703
2001 KD ₅₀	2005 01 13.23633	05 02 12.84	+17 50 37.0	19.5	704	2001 LB ₁₀	2004 12 16.48122	07 41 10.42	+19 45 58.7	20.0 V	691
2001 KD ₅₀	2005 01 13.24941	05 02 12.41	+17 50 33.7	19.7	704	2001 LB ₁₀	2004 12 16.50747	07 41 09.44	+19 46 04.8	19.9 V	691
2001 KH ₅₄	2005 01 13.26266	05 02 11.92	+17 50 30.3	19.6	704	2001 LB ₁₀	2004 12 16.53404	07 41 08.45	+19 46 11.3	20.1 V	691
2001 KH ₅₄	2005 01 13.32675	08 02 29.88	+06 39 30.9	18.3 R	703	2001 LG ₁₁	1995 07 25.17402	15 27 39.89	-04 14 42.0		691
2001 KH ₅₄	2005 01 13.33477	08 02 29.46	+06 39 31.1	18.2 R	703	2001 LG ₁₁	1995 07 25.19489	15 27 39.90	-04 14 54.6		691
2001 KH ₅₄	2005 01 13.34280	08 02 29.10	+06 39 31.8	18.2 R	703	2001 LG ₁₁	1995 07 25.21584	15 27 40.39	-04 15 01.2	19.7 V	691
2001 KH ₅₄	2005 01 13.35086	08 02 28.66	+06 39 33.0	18.2 R	703	2001 LT ₁₂	2005 01 07.40348	11 02 15.82	+12 40 40.4	18.9	704
2001 KV ₅₄	2005 01 09.39920	11 53 54.47	+21 04 19.0	18.9 R	703	2001 LT ₁₂	2005 01 07.44436	11 02 16.14	+12 40 54.6	19.4	704
2001 KV ₅₄	2005 01 09.40892	11 53 54.56	+21 04 22.2	18.5 R	703	2001 LT ₁₂	2005 01 07.45847	11 02 16.16	+12 41 00.8	19.4	704
2001 KV ₅₄	2005 01 09.41869	11 53 54.63	+21 04 26.8	18.4 R	703	2001 LT ₁₂	2005 01 12.43850	11 02 40.29	+13 13 04.5	18.6	704
2001 KV ₅₄	2005 01 09.42841	11 53 54.89	+21 04 33.5	18.8 R	703	2001 LT ₁₂	2005 01 12.46792	11 02 40.31	+13 13 16.2	19.2	704
2001 KR ₅₅	2005 01 11.29757	06 55 17.96	+24 39 20.6	18.6	704	2001 LT ₁₂	2005 01 12.48266	11 02 40.29	+13 13 21.7	19.1	704
2001 KR ₅₅	2005 01 11.31086	06 55 17.19	+24 39 24.6	18.8	704	2001 LT ₁₂	2005 01 12.49729	11 02 40.32	+13 13 28.7	19.3	704
2001 KR ₅₅	2005 01 11.32417	06 55 16.41	+24 39 29.8	19.0	704	2001 LL ₁₅	2005 01 07.27688	07 46 25.73	+25 53 21.5	18.9	704
2001 KR ₅₅	2005 01 11.33735	06 55 15.70	+24 39 34.4	19.0	704	2001 LL ₁₅	2005 01 07.28981	07 46 25.06	+25 53 26.3	19.4	704
2001 KR ₅₅	2005 01 11.96354	06 54 41.62	+24 43 16.3	19.7 V	201	2001 LL ₁₅	2005 01 07.30435	07 46 24.24	+25 53 31.6	19.1	704
2001 KR ₅₅	2005 01 11.99586	06 54 39.82	+24 43 27.8	18.6 V	201	2001 LL ₁₅	2005 01 07.31785	07 46 23.53	+25 53 36.3	19.1	704
2001 KO ₆₀	2003 10 21.39960	04 51 07.91	+11 58 49.9	18.8	704	2001 LL ₁₅	2005 01 07.33081	07 46 22.82	+25 53 40.8	19.4	704
2001 KO ₆₀	2003 10 21.41127	04 51 07.58	+11 58 50.1	19.6	704	2001 LL ₁₅	2005 01 12.35849	07 41 52.97	+26 22 10.4	18.9	704
2001 KO ₆₀	2003 10 21.42311	04 51 07.35	+11 58 51.2	19.5	704	2001 LL ₁₅	2005 01 12.38789	07 41 51.43	+26 22 21.3	19.3	704
2001 KO ₆₀	2003 10 21.43482	04 51 07.12	+11 58 52.8	19.7	704	2001 LL ₁₅	2005 01 12.40235	07 41 50.57	+26 22 25.4	18.8	704
2001 KO ₆₀	2003 10 21.44640	04 51 06.84	+11 58 53.6	19.6	704	2001 LL ₁₅	2005 01 12.41677	07 41 49.72	+26 22 30.4	19.3	704
2001 KO ₆₀	2003 11 01.32579	04 45 54.15	+12 14 53.2	19.2	704	2001 LY ₁₆	2005 01 13.41245	09 16 42.82	+27 59.0	20.4 V	691
2001 KO ₆₀	2003 11 01.36293	04 45 52.75	+12 14 56.1	19.2	704	2001 LY ₁₆	2005 01 13.43769	09 16 41.88	+08 28 03.4	20.4 V	691
2001 KO ₆₀	2003 11 01.37515	04 45 52.30	+12 14 57.6	19.2	704	2001 LY ₁₆	2005 01 13.46322	09 16 40.94	+08 28 08.1	20.6 V	691
2001 KG ₆₁	2005 01 07.44087	10 07 07.53	+16 27 47.1	19.9 R	703	2001 MA ₁	2003 12 27.34387	07 49 57.92	+23 08 58.6	19.3	704
2001 KG ₆₁	2005 01 07.44937	10 07 07.28	+16 27 50.3	19.4 R	703	2001 MA ₁	2003 12 27.35821	07 49 57.24	+23 09 03.1	19.7	704
2001 KG ₆₁	2005 01 07.46145	10 07 07.06	+16 27 52.8	19.3 R	703	2001 MA ₁	2003 12 27.37156	07 49 56.61	+23 09 07.2	20.2	704
2001 KG ₆₁	2005 01 07.46988	10 07 06.94	+16 27 56.1	19.8 R	703	2001 MA ₁	2003 12 27.38514	07 49 55.91	+23 09 12.3	19.5	704
2001 KG ₆₁	2005 01 13.47446	10 04 58.51	+17 02 38.9	19.9 V	691	2001 MA ₁	2003 12 27.39825	07 49 55.22	+23 09 15.7	19.6	704
2001 KG ₆₁	2005 01 13.50032	10 04 57.80	+17 02 48.0	19.9 V	691	2001 MS ₅	2005 01 07.49763	13 19 09.08	+00 16 53.1	20.3	704
2001 KG ₆₁	2005 01 13.52557	10 04 57.12	+17 02 57.4	19.9 V	691	2001 MS ₅	2005 01 07.51059	13 19 10.09	+00 16 53.0	20.2	704
2001 KY ₆₂	2004 02 13.23765	09 43 11.72	-03 46 28.5	20.1	644	2001 MS ₅	2005 01 07.52354	13 19 11.05	+00 16 52.4	20.0	704
2001 KY ₆₂	2004 02 13.25722	09 43 10.64	-03 46 20.6	19.9	644	2001 MH ₁₂	2004 02 16.28865	10 09 47.81	+15 24 26.8	20.3 V	691
2001 KY ₆₂	2004 02 13.27848	09 43 09.51	-03 46 12.7	20.8	644	2001 MH ₁₂	2004 02 16.31742	10 09 46.17	+15 24 35.6	20.3 V	691
2001 KB ₆₄	2005 01 08.18558	14 19 17.40	-10 56 50.0	19.6 R	599	2001 MH ₁₂	2004 02 16.34568	10 09 44.56	+15 24 44.0	20.2 V	691
2001 KB ₆₄	2005 01 08.19553	14 19 18.25	-10 56 53.0	19.7 R	599	2001 MO ₁₇	1993 01 26.36227	09 33 17.77	+21 01 49.6		691
2001 KB ₆₄	2005 01 08.21544	14 19 19.95	-10 56 59.7	19.4 R	599	2001 MO ₁₇	1993 01 26.39720	09 33 16.24	+21 02 05.8	19.2 V	691
2001 KZ ₆₅	2002 09 13.29970	00 28 14.87	-12 38 28.3	18.9	704	2001 MO ₁₇	1993 01 26.43125	09 33 14.67	+21 02 23.1		691
2001 KZ ₆₅	2002 09 13.31424	00 28 14.26	-12 38 35.5	18.7	704	2001 MO ₁₇	2004 01 18.34086	09 39 42.05	+19 56 36.8	19.1	644
2001 KZ ₆₅	2002 09 13.32944	00 28 13.54	-12 38 42.9	18.5	704	2001 MO ₁₇	2004 01 18.36303	09 39 41.21	+19 56 48.0	19.7	644
2001 KZ ₆₅	2002 09 13.34476	00 28 12.86	-12 38 50.5	18.7	704	2001 MO ₁₇	2004 01 18.38781	09 39 40.26	+19 57 00.7	19.5	644
2001 KY ₆₆	2005 01 08.00562	09 13 48.61	+09 22 50.2	19.2 R	599	2001 MO ₁₇	2004 02 15.26891	09 18 38.17	+23 46 02.4	19.7	704
2001 KY ₆₆	2005 01 08.01557	09 13 47.79	+09 22 50.3	19.1 R	599	2001 MO ₁₇	2004 02 15.28050	09 18 37.61	+23 46 06.8	20.1	704
2001 KY ₆₆	2005 01 08.02553	09 13 46.89	+09 22 50.6	18.8 R	599	2001 MO ₁₇	2004 02 15.29215	09 18 37.05	+23 46 11.9	19.8	704
2001 KY ₆₆	2005 01 08.03548	09 13 46.16	+09 22 51.1	19.0 R	599	2001 MO ₁₇	2004 02 15.30375	09 18 36.46	+23 46 18.4	19.9	704
2001 KY ₆₆	2005 01 13.34292	09 06 22.71	+09 28 20.9	19.3	704	2001 MO ₁₇	2004 02 15.31546	09 18 35.95	+23 46 22.6	20.1	704
2001 KY ₆₆	2005 01 13.37015	09 06 20.25	+09 28 23.6	19.5	704	2001 MZ ₁₉	2000 02 12.40937	11 37 22.869	-01 20 08.50	20.00V	645
2001 KY ₆₆	2005 01 13.38305	09 06 19.12	+09 28 24.6	19.5	704	2001 MZ ₁₉	2000 02 12.41284	11 37 22.725	-01 20 08.22	20.05V	645
2001 KY ₆₆	2005 01 13.39673	09 06 17.83	+09 28 25.9	19.7	704	2001 MV ₂₃	2003 01 26.14299	07 34 35.35	+17 40 18.6	21.1 V	291
2001 KV ₆₈	2004 02 14.46498	10 27 05.97	+07 21 29.2	20.3 V	691	2001 MV ₂₃	2003 01 26.16734	07 34 33.72	+17 40 23.6	21.5 V	291
2001 KV ₆₈	2004 02 14.49200	10 27 04.50	+07 21 40.8	20.8 V	691	2001 MV ₂₃	2003 01 26.19207	07 34 32.09	+17 40 28.3	21.0 V	291
2001 KV ₆₈	2004 02 14.52018	10 27 03.01	+07 21 52.4	20.9 V	691	2001 NZ ₅	2005 01 13.21480	06 03 21.91	+19 31 54.7	19.0	704
2001 KB ₆₉	2004 02 17.44238	10 38 31.86	+13 54 28.7	20.0 V	691	2001 NZ ₅	2005 01 13.22925	06 03 21.23	+19 31 59.9	19.5	704
2001 KB ₆₉	2004 02 17.46915	10 38 30.37	+13 54 41.4	20.2 V	691	2001 NZ ₅	2005 01 13.24225	06 03 20.48	+19 32 04.7	19.3	704
2001 KB ₆₉	2004 02 17.51805	10 38 27.64	+13 55 04.5	20.2 V	691	2001 NZ ₅	2005 01 13.25530	06 03 19.80	+19 32 10.2	19.3	704
2001 KW ₇₀	2005 01 07.27207	06 45 44.48	+30 47 53.1	19.5	704	2001 NZ ₅	2005 01 13.26853	06 03 19.09	+19 32 15.0	19.2	704
2001 KW ₇₀	2005 01 07.29907	06 45 42.94	+30 47 55.1	19.4	704	2001 NB ₇	2002 10 05.36568	03 22 06.53	+28 30 09.8	20.3	704
2001 KW ₇₀	2005 01 07.31309	06 45 42.09	+30 47 56.5	19.3	704	2001 NB ₇	2002 10 05.38156	03 22 05.97	+28 30 10.3	20.5	704
2001 KW ₇₀	2005 01 07.32607	06 45 41.32	+30 47 57.8	19.3	704	2001 NB ₇	2002 10 05.39735	03 22 05.47	+28 30 11.7	20.6	704
2001 LH	2005 01 13.16264	04 12 22.81	+13 03 14.2	20.0	704	2001 NB ₇	2002 11 25.27621	02 41 40.43	+27 00 03.6	19.7	644
2001 LH	2005 01 13.17589	04 12 22.54	+13 03 19.1	19.7	704	2001 NB ₇	2002 11 25.29720	02 41 39.42	+26 59 58.2	19.8	644
2001 LH	2005 01 13.18907	04 12 22.22	+13 03 23.2	19.3	704	2001 NB ₇	2002 11 25.31824	02 41 38.41	+26 59 52.6	19.8	644
2001 LH	2005 01 13.20224	04 12 21.93	+13 03 27								

2001 OZ ₃₁	2005 01 08.26196	04 55 18.75	-14 59 55.4	19.2	704	2001 PZ ₂₇	2004 02 16.42816	10 31 47.19	+17 08 47.2	20.4 V	691
2001 OM ₄₀	2004 02 13.30806	09 36 56.71	+18 18 15.7	20.9 V	691	2001 PD ₂₈	2005 01 13.34979	10 14 22.73	+03 34 32.1	19.4	704
2001 OM ₄₀	2004 02 13.33603	09 36 55.39	+18 18 25.6	20.9 V	691	2001 PD ₂₈	2005 01 13.36394	10 14 22.33	+03 34 28.8	19.6	704
2001 OM ₄₀	2004 02 13.36248	09 36 54.14	+18 18 34.9	21.0 V	691	2001 PD ₂₈	2005 01 13.37703	10 14 21.97	+03 34 26.9	19.7	704
2001 OP ₄₂	2002 12 31.30990	07 02 33.65	+23 50 00.9	19.8	704	2001 PD ₂₈	2005 01 13.39068	10 14 21.60	+03 34 25.0	19.3	704
2001 OP ₄₂	2002 12 31.33933	07 02 31.56	+23 50 01.4	19.8	704	2001 PD ₂₈	2005 01 13.40507	10 14 21.20	+03 34 22.0	19.5	704
2001 OP ₄₂	2002 12 31.35404	07 02 30.53	+23 50 01.6	19.9	704	2001 PX ₄₀	2004 02 13.29610	10 01 33.45	+03 53 50.5	19.5	644
2001 OP ₄₂	2003 01 08.25062	06 53 28.98	+23 52 15.5	18.8	704	2001 PX ₄₀	2004 02 13.31774	10 01 32.41	+03 53 53.3	19.2	644
2001 OP ₄₂	2003 01 08.28141	06 53 26.77	+23 52 15.5	19.5	704	2001 PX ₄₀	2004 02 13.38134	10 01 29.27	+03 54 02.0	19.1	644
2001 OP ₄₂	2003 01 08.29613	06 53 25.76	+23 52 15.8	19.8	704	2001 PM ₄₁	2004 03 17.62163	13 30 21.16	-29 05 35.2	18.3 R	E12
2001 OF ₄₃	2004 02 14.31065	11 09 38.49	-06 42 28.2	19.4	644	2001 PM ₄₁	2004 03 17.63327	13 30 20.52	-29 05 34.8	17.5 R	E12
2001 OF ₄₃	2004 02 14.36089	11 09 36.53	-06 42 23.9	19.6	644	2001 PM ₄₁	2004 03 17.64516	13 30 20.00	-29 05 34.7	19.9 R	E12
2001 OF ₄₃	2004 02 14.40595	11 09 34.71	-06 42 20.3	19.7	644	2001 PM ₄₁	2004 03 17.65657	13 30 19.52	-29 05 36.3	19.2 R	E12
2001 OG ₄₆	2004 02 17.22456	10 36 46.63	+09 21 40.6	20.7 V	691	2001 PM ₄₁	2004 03 26.32943	13 23 53.20	-29 05 38.8	19.3	704
2001 OG ₄₆	2004 02 17.25248	10 36 45.41	+09 21 48.6	21.0 V	691	2001 PM ₄₁	2004 03 26.33988	13 23 52.66	-29 05 38.5	19.5	704
2001 OG ₄₆	2004 02 17.28215	10 36 44.12	+09 21 57.1	20.8 V	691	2001 PM ₄₁	2004 03 26.35043	13 23 52.13	-29 05 37.1	20.0	704
2001 OM ₅₁	2004 03 29.32819	13 39 07.07	+00 11 16.3	19.5 V	703	2001 PM ₄₁	2004 04 12.64713	13 08 15.94	-28 10 43.6	18.7 R	E12
2001 OM ₅₁	2004 03 29.34204	13 39 06.36	+00 11 21.8	19.3 V	703	2001 PM ₄₁	2004 04 12.65847	13 08 15.29	-28 10 40.3	18.4 R	E12
2001 OM ₅₁	2004 03 29.35579	13 39 05.62	+00 11 25.8	19.2 V	703	2001 PM ₄₁	2004 04 12.66982	13 08 14.76	-28 10 36.6	19.1 R	E12
2001 OM ₅₁	2004 03 29.36954	13 39 04.95	+00 11 30.3	19.2 V	703	2001 PM ₄₁	2004 04 12.68119	13 08 13.95	-28 10 33.3	19.4 R	E12
2001 OK ₅₅	1997 09 29.33251	01 37 16.14	+13 44 20.4	19.7 V	691	2001 PM ₄₁	2004 04 25.49365	12 56 53.90	-26 49 50.4	18.7 R	E12
2001 OK ₅₅	1997 09 29.35400	01 37 14.99	+13 44 19.5	19.8 V	691	2001 PM ₄₁	2004 04 25.50632	12 56 53.20	-26 49 45.8	18.7 R	E12
2001 OK ₅₅	1997 09 29.37592	01 37 13.82	+13 44 18.6	19.7 V	691	2001 PM ₄₁	2004 04 25.51734	12 56 52.71	-26 49 41.8	18.6 R	E12
2001 OJ ₅₆	2005 01 07.14630	02 53 27.50	+21 29 05.7	20.0	704	2001 PM ₄₁	2004 04 25.52832	12 56 52.09	-26 49 36.5	18.9 R	E12
2001 OJ ₅₆	2005 01 07.15944	02 53 27.97	+21 28 55.9	20.7	704	2001 PM ₄₁	2004 04 25.57544	12 56 49.69	-26 49 14.7	19.9 R	E12
2001 OJ ₅₆	2005 01 07.17251	02 53 28.48	+21 28 48.8	20.0	704	2001 PD ₄₂	2002 10 31.34673	02 37 25.67	+14 14 50.2	19.7	644
2001 OJ ₅₆	2005 01 07.18609	02 53 28.99	+21 28 41.2	20.7	704	2001 PD ₄₂	2002 10 31.36773	02 37 24.60	+14 14 47.0	19.6	644
2001 OJ ₅₆	2005 01 07.19906	02 53 29.46	+21 28 31.8	20.2	704	2001 PD ₄₂	2002 10 31.38882	02 37 23.41	+14 14 44.3	17.9	644
2001 OJ ₅₆	2005 01 12.21120	02 57 04.88	+20 41 58.7	19.9	704	2001 PL ₄₂	2005 01 08.19881	14 20 32.95	-12 15 35.7	20.1 R	599
2001 OJ ₅₆	2005 01 12.22594	02 57 05.52	+20 41 51.2	20.1	704	2001 PL ₄₂	2005 01 08.20877	14 20 33.39	-12 15 39.0	19.9 R	599
2001 OJ ₅₆	2005 01 12.24051	02 57 06.23	+20 41 44.3	20.2	704	2001 PL ₄₂	2005 01 08.21872	14 20 33.89	-12 15 42.7	19.6 R	599
2001 OX ₅₆	1995 12 25.49757	09 34 26.80	+14 01 19.7		691	2001 PK ₄₃	2005 01 13.34475	09 28 54.09	+10 15 58.5	19.4	704
2001 OX ₅₆	1995 12 25.51908	09 34 26.35	+14 01 22.5	21.6 V	691	2001 PK ₄₃	2005 01 13.35890	09 28 53.55	+10 15 56.7	19.4	704
2001 OQ ₆₂	2004 02 13.12909	07 59 52.31	+19 07 12.2	21.6 V	291	2001 PK ₄₃	2005 01 13.37198	09 28 53.03	+10 15 57.0	20.4	704
2001 OQ ₆₂	2004 02 13.15373	07 59 51.30	+19 07 15.1	21.2 V	291	2001 PK ₄₃	2005 01 13.39405	09 28 52.11	+10 15 57.1	19.8 V	691
2001 OQ ₆₂	2004 02 13.17804	07 59 50.27	+19 07 18.6	21.7 V	291	2001 PK ₄₃	2005 01 13.42005	09 28 51.05	+10 15 56.4	20.1 V	691
2001 OQ ₆₉	2002 12 11.31409	05 19 10.60	+18 34 32.3	19.8	704	2001 PK ₄₃	2005 01 13.44544	09 28 50.01	+10 15 55.6	19.8 V	691
2001 OQ ₆₉	2002 12 11.32932	05 19 09.48	+18 34 32.8	19.8	704	2001 PM ₅₄	2001 09 22.18204	21 09 22.47	-15 25 05.1	20.7 V	691
2001 OQ ₆₉	2002 12 11.34446	05 19 08.43	+18 34 32.8	20.0	704	2001 PM ₅₄	2001 09 22.20416	21 09 22.15	-15 25 06.2	20.8 V	691
2001 OQ ₆₉	2002 12 11.35954	05 19 07.42	+18 34 34.0	19.5	704	2001 PM ₅₄	2001 09 22.22660	21 09 21.88	-15 25 07.5	20.1 V	691
2001 OQ ₆₉	2002 12 11.32346	04 57 40.64	+18 51 42.4	19.7	704	2001 PD ₅₅	2003 12 29.48388	08 46 46.17	+16 50 36.3	20.6 V	691
2001 OQ ₆₉	2002 12 11.328150	04 57 37.91	+18 51 45.8	19.7	704	2001 PD ₅₅	2003 12 29.51196	08 46 45.24	+16 50 42.1	20.8 V	691
2001 OQ ₆₉	2002 12 11.32966	04 57 37.01	+18 51 46.4	19.5	704	2001 PD ₅₅	2003 12 29.54023	08 46 44.28	+16 50 47.8	20.8 V	691
2001 OQ ₆₉	2003 12 27.48688	13 46 33.05	-05 10 37.8	19.4	704	2001 PD ₅₅	2004 01 16.30103	08 34 37.03	+18 04 45.0	19.7	644
2001 OQ ₆₉	2003 12 27.49967	13 46 34.50	-05 10 43.9	20.1	704	2001 PD ₅₅	2004 01 16.32164	08 34 36.00	+18 04 50.6	19.6	644
2001 OQ ₆₉	2003 12 27.51287	13 46 35.92	-05 10 52.3	20.0	704	2001 PD ₅₅	2004 01 16.34440	08 34 34.89	+18 04 57.1	19.7	644
2001 OQ ₆₉	2004 01 23.47317	14 35 47.25	-08 22 16.0	20.0	704	2001 PH ₅₇	1995 03 08.48147	13 45 21.13	-01 55 47.9	20.1 V	691
2001 OQ ₆₉	2004 01 23.48576	14 35 48.62	-08 22 18.9	19.4	704	2001 PH ₅₇	1995 03 08.49605	13 45 20.78	-01 55 44.9		691
2001 OQ ₆₉	2004 01 23.49859	14 35 49.93	-08 22 24.0	19.8	704	2001 PG ₅₉	2003 01 05.30838	08 08 37.82	+27 54 32.7	19.3	704
2001 OA ₇₅	2002 12 31.24463	06 15 43.41	+20 20 22.3	19.3	704	2001 PG ₅₉	2003 01 05.32402	08 08 36.92	+27 54 38.9	19.8	704
2001 OA ₇₅	2002 12 31.25954	06 15 42.31	+20 20 20.9	19.6	704	2001 PG ₅₉	2003 01 05.33944	08 08 36.04	+27 54 44.9	19.7	704
2001 OA ₇₅	2002 12 31.27453	06 15 41.30	+20 20 19.7	19.5	704	2001 PG ₅₉	2003 01 05.35506	08 08 35.13	+27 54 50.8	19.5	704
2001 OL ₇₆	2002 10 31.26925	01 50 45.74	+03 16 16.7	20.2	704	2001 PG ₅₉	2003 01 05.37057	08 08 34.38	+27 54 57.1	19.4	704
2001 OL ₇₆	2002 10 31.30344	01 50 44.02	+03 16 12.3	19.9	704	2001 PG ₅₉	2003 02 03.23072	07 40 35.09	+30 14 10.1	19.3	644
2001 OL ₇₆	2002 10 31.32059	01 50 43.24	+03 16 08.9	19.8	704	2001 PG ₅₉	2003 02 03.29873	07 40 31.49	+30 14 22.2	19.6	644
2001 OS ₇₆	2000 05 07.28015	14 22 41.01	-22 19 53.9	18.5	704	2001 PG ₅₉	2003 02 03.36239	07 40 28.13	+30 14 33.1	20.6	644
2001 OS ₇₆	2000 05 07.30460	14 22 39.81	-22 19 43.2	19.0	704	2001 PG ₅₉	2004 03 29.32934	13 50 58.18	+01 57 55.0	19.5 V	703
2001 OS ₇₆	2000 05 07.31688	14 22 39.29	-22 19 38.6	19.1	704	2001 PG ₅₉	2004 03 29.34317	13 50 57.60	+01 57 59.4	19.4 V	703
2001 OS ₇₆	2000 05 07.32993	14 22 38.70	-22 19 32.6	19.1	704	2001 PG ₅₉	2004 03 29.35693	13 50 56.95	+01 58 02.0	19.5 V	703
2001 OJ ₈₄	2005 01 11.29677	06 54 48.94	+22 15 28.0	17.7	704	2001 PG ₅₉	2004 03 29.37069	13 50 56.23	+01 58 05.7	19.0 V	703
2001 OJ ₈₄	2005 01 11.31034	06 54 48.14	+22 15 35.8	18.3	704	2001 QT ₁	1999 02 11.23658	08 16 53.24	+18 51 35.8	19.4 V	691
2001 OJ ₈₄	2005 01 11.32366	06 54 47.34	+22 15 43.5	18.3	704	2001 QT ₁	1999 02 11.25902	08 16 52.06	+18 51 37.5	19.8 V	691
2001 OJ ₈₄	2005 01 11.33683	06 54 46.57	+22 15 51.3	18.2	704	2001 QT ₁	1999 02 11.28121	08 16 50.94	+18 51 39.0	19.5 V	691
2001 OD ₉₄	2004 03 29.28474	11 05 13.87	-05 04 18.0	19.4 V	703	2001 QA ₆	2000 03 09.45721	13 52 38.95	-04 08 46.8	20.9 V	691
2001 OD ₉₄	2004 03 29.29624	11 05 13.40	-05 04 15.8	19.5 V	703	2001 QA ₆	2000 03 09.47815	13 52 38.41	-04 08 39.8	21.2 V	691
2001 OD ₉₄	2004 03 29.30768	11 05 12.93	-05 04 13.2	19.1 V	703	2001 QA ₆	2000 03 09.49924	13 52 37.85	-04 08 32.7	21.0 V	691
2001 OD ₉₄	2004 03 29.31916	11 05 12.35	-05 04 09.9	19.8 V	703	2001 QY ₉	2004 02 17.29865	09 20 40.25	+10 49 33.5	21.2 V	691
2001 OJ ₉₄	2004 02 16.28865	10 11 58.67	+15 29 02.6	20.0 V	691	2001 QY ₉	2004 02 17.34221	09 20 38.15	+10 49 46.5	20.5 V	691
2001 OJ ₉₄	2004 02 16.29121	10 11 58.55	+15 29 03.3	20.2 V	691	2001 QY ₉	2004 02 17.38674	09 20 36.00	+10 49 59.5	20.5 V	691</

2001 QA ₈₃	2004 05 22.27812	16 02 32.23	-26 13 53.4	19.8	704	2001 QH ₁₇₁	2004 02 14.34946	09 59 45.62	-01 50 38.4	19.9	644
2001 QA ₈₃	2004 05 22.28741	16 02 31.69	-26 13 51.9	19.4	704	2001 QH ₁₇₁	2004 02 14.41295	09 59 42.64	-01 50 23.8	19.8	644
2001 QA ₈₃	2004 06 14.22529	15 38 27.85	-24 16 29.6	19.4	704	2001 QJ ₁₇₅	2004 05 20.27866	15 51 20.26	-13 42 36.0	21.0 V	691
2001 QA ₈₃	2004 06 14.23521	15 38 27.26	-24 16 26.4	19.7	704	2001 QJ ₁₇₅	2004 05 20.30683	15 51 18.60	-13 42 31.0	20.7 V	691
2001 QA ₈₃	2004 06 14.24515	15 38 26.79	-24 16 23.6	19.3	704	2001 QJ ₁₇₅	2004 05 20.33329	15 51 17.03	-13 42 26.1	21.0 V	691
2001 QA ₈₃	2004 06 14.25511	15 38 26.30	-24 16 21.1	20.1	704	2001 QD ₁₈₃	2004 02 16.45016	10 47 08.08	+06 26 25.1	21.8 V	691
2001 QA ₉₁	2005 01 07.15335	01 52 57.15	+17 16 25.4	19.7	704	2001 QD ₁₈₃	2004 02 16.50936	10 47 05.34	+06 26 43.0	21.0 V	691
2001 QA ₉₁	2005 01 07.16644	01 52 58.24	+17 16 19.8	19.7	704	2001 QD ₁₈₃	2004 02 16.53665	10 47 04.06	+06 26 51.0	22.0 V	691
2001 QA ₉₁	2005 01 07.17948	01 52 59.28	+17 16 15.5	19.1	704	2001 QM ₁₈₄	2003 01 07.24378	05 01 17.51	+13 09 44.5	20.2	704
2001 QA ₉₁	2005 01 07.19299	01 53 00.41	+17 16 10.1	19.3	704	2001 QM ₁₈₄	2003 01 07.25872	05 01 17.08	+13 09 44.7	20.3	704
2001 QD ₁₀₇	2005 01 07.27097	06 28 12.27	+31 07 58.9	19.4	704	2001 QM ₁₈₄	2003 01 07.27373	05 01 16.46	+13 09 43.9	19.6	704
2001 QD ₁₀₇	2005 01 07.29797	06 28 09.41	+31 07 32.5	20.0	704	2001 QM ₁₈₄	2003 01 07.28858	05 01 15.96	+13 09 43.3	19.8	704
2001 QD ₁₀₇	2005 01 07.31199	06 28 07.85	+31 07 16.6	19.9	704	2001 QO ₁₈₆	2005 01 08.22685	05 15 24.18	-17 10 57.7	19.4	704
2001 QD ₁₀₇	2005 01 07.32495	06 28 06.48	+31 07 04.7	19.6	704	2001 QO ₁₈₆	2005 01 08.24020	05 15 23.57	-17 10 53.0	20.0	704
2001 QD ₁₀₇	2005 01 08.23500	06 26 34.33	+30 51 43.0	19.3	704	2001 QO ₁₈₆	2005 01 08.25352	05 15 22.95	-17 10 49.1	20.0	704
2001 QD ₁₀₇	2005 01 08.24833	06 26 32.93	+30 51 29.1	19.7	704	2001 QE ₁₈₉	2004 01 23.33571	11 16 58.37	+12 43 36.5	19.6	704
2001 QD ₁₀₇	2005 01 08.26165	06 26 31.61	+30 51 15.3	19.9	704	2001 QE ₁₈₉	2004 01 23.34858	11 16 58.19	+12 43 40.5	20.4	704
2001 QH ₁₀₇	2005 01 13.20897	05 02 01.10	+15 35 09.6	19.8	704	2001 QE ₁₈₉	2004 01 23.37409	11 16 57.76	+12 43 43.8	20.3	704
2001 QH ₁₀₇	2005 01 13.22286	05 02 00.72	+15 34 59.6	20.4	704	2001 QE ₁₈₉	2004 01 23.38677	11 16 57.51	+12 43 46.6	19.9	704
2001 QH ₁₀₇	2005 01 13.23659	05 02 00.30	+15 34 47.4	20.2	704	2001 QE ₁₈₉	2004 02 18.49941	11 02 09.39	+14 34 17.7	20.6	608
2001 QH ₁₀₇	2005 01 13.24967	05 01 59.86	+15 34 35.7	20.1	704	2001 QE ₁₈₉	2004 02 18.51014	11 02 08.84	+14 34 20.2	20.6	608
2001 QS ₁₁₆	2004 06 15.28295	16 43 56.23	-30 24 34.9	18.2	704	2001 QE ₁₈₉	2004 02 18.52074	11 02 08.32	+14 34 23.0	20.1	608
2001 QS ₁₁₆	2004 06 15.29367	16 43 55.40	-30 24 29.6	18.4	704	2001 QE ₁₈₉	2004 03 20.27984	10 36 06.04	+16 22 24.2	19.6	704
2001 QS ₁₁₆	2004 06 15.30407	16 43 54.86	-30 24 24.1	18.3	704	2001 QE ₁₈₉	2004 03 20.29075	10 36 05.53	+16 22 25.7	20.3	704
2001 QS ₁₁₆	2004 06 17.27436	16 42 09.05	-30 12 17.0	17.7	704	2001 QE ₁₈₉	2004 03 20.30164	10 36 05.00	+16 22 25.7	19.7	704
2001 QS ₁₁₆	2004 06 17.28444	16 42 08.48	-30 12 13.5	17.7	704	2001 QE ₁₈₉	2004 03 20.31288	10 36 04.50	+16 22 26.5	20.2	704
2001 QS ₁₁₆	2004 06 17.29461	16 42 07.87	-30 12 09.8	18.0	704	2001 QE ₁₈₉	2004 03 20.32613	10 36 03.88	+16 22 27.4	19.9	704
2001 QS ₁₁₆	2004 06 17.30470	16 42 07.34	-30 12 05.9	17.9	704	2001 QA ₂₀₃	2004 02 18.42357	10 56 04.25	+15 48 40.9	20.0 V	691
2001 QS ₁₁₆	2004 06 17.31481	16 42 06.73	-30 12 02.0	17.9	704	2001 QA ₂₀₃	2004 02 18.47582	10 56 01.72	+15 49 02.3	20.0 V	691
2001 QD ₁₂₀	1993 12 17.10779	03 54 17.33	+18 46 50.7	19.5 V	691	2001 QA ₂₀₃	2004 02 18.52091	10 55 59.55	+15 49 20.6	20.3 V	691
2001 QD ₁₂₀	1993 12 17.14224	03 54 15.73	+18 46 49.0		691	2001 QX ₂₀₄	2004 03 16.33196	11 39 47.39	-08 51 37.1	21.1 V	691
2001 QD ₁₂₀	1993 12 17.17712	03 54 14.11	+18 46 47.0		691	2001 QX ₂₀₄	2004 03 16.36244	11 39 45.90	-08 51 29.9	21.5 V	691
2001 QD ₁₂₀	1995 02 02.25819	10 05 09.40	+15 47 35.1		691	2001 QX ₂₀₄	2004 03 16.39041	11 39 44.53	-08 51 22.9	21.4 V	691
2001 QD ₁₂₀	1995 02 02.28099	10 05 08.24	+15 47 42.5	20.1 V	691	2001 QV ₂₀₅	2005 01 13.41749	12 21 21.70	-06 52 17.4	18.8	704
2001 QD ₁₂₀	1995 02 02.30401	10 05 07.07	+15 47 49.8		691	2001 QV ₂₀₅	2005 01 13.43081	12 21 22.07	-06 52 22.8	19.1	704
2001 QN ₁₂₃	2004 01 19.29074	08 45 55.30	+16 51 43.2	19.2 V	703	2001 QV ₂₀₅	2005 01 13.45747	12 21 22.86	-06 52 31.9	18.9	704
2001 QN ₁₂₃	2004 01 19.30223	08 45 54.67	+16 51 47.4	16.1 V	703	2001 QV ₂₀₅	2005 01 13.47210	12 21 23.31	-06 52 37.3	18.9	704
2001 QN ₁₂₃	2004 01 19.31368	08 45 54.25	+16 51 51.1	18.4 V	703	2001 QU ₂₀₆	2004 03 31.43250	14 17 10.68	-06 59 27.2	20.4 V	691
2001 QN ₁₂₃	2004 01 19.32520	08 45 53.66	+16 51 55.8	19.1 V	703	2001 QU ₂₀₆	2004 03 31.45903	14 17 09.60	-06 59 19.3	20.0 V	691
2001 QX ₁₃₁	2004 02 17.31477	09 21 01.69	+04 23 03.8	19.9 V	691	2001 QU ₂₀₆	2004 03 31.48606	14 17 08.50	-06 59 11.2	20.5 V	691
2001 QX ₁₃₁	2004 02 17.37490	09 20 58.88	+04 23 25.2	20.0 V	691	2001 QU ₂₀₆	2004 04 20.30930	14 01 51.53	-05 18 07.0	19.9	704
2001 QX ₁₃₁	2004 02 17.40397	09 20 57.55	+04 23 35.7	19.9 V	691	2001 QU ₂₀₆	2004 04 20.32038	14 01 51.03	-05 18 04.4	19.9	704
2001 QR ₁₃₂	2004 02 14.47628	10 53 03.59	+00 15 23.4	20.5	608	2001 QU ₂₀₆	2004 04 20.33153	14 01 50.41	-05 18 03.4	19.6	704
2001 QR ₁₃₂	2004 02 14.48717	10 53 03.02	+00 15 24.9	21.3	608	2001 QU ₂₀₆	2004 04 20.34260	14 01 49.84	-05 18 00.1	19.6	704
2001 QR ₁₃₂	2004 02 14.49733	10 53 02.50	+00 15 25.1	20.6	608	2001 QU ₂₀₆	2004 04 20.35367	14 01 49.29	-05 17 56.1	19.9	704
2001 QG ₁₃₉	2004 05 01.27062	15 09 07.61	-07 15 04.3	16.8 R	703	2001 QF ₂₀₇	2004 03 20.11817	09 35 45.53	+16 02 16.2	21.2 V	691
2001 QG ₁₃₉	2004 05 01.27978	15 09 07.17	-07 14 52.2	16.5 R	703	2001 QF ₂₀₇	2004 03 20.16789	09 35 44.17	+16 02 21.8	20.9 V	691
2001 QG ₁₃₉	2004 05 01.28891	15 09 06.74	-07 14 39.9	16.8 R	703	2001 QF ₂₀₇	2004 03 20.19659	09 35 43.36	+16 02 24.2	21.5 V	691
2001 QG ₁₃₉	2004 05 01.29806	15 09 06.32	-07 14 27.0	16.6 R	703	2001 QO ₂₂₀	2002 12 05.21650	03 15 52.50	+17 15 06.3	20.0	704
2001 QO ₁₃₉	2005 01 08.28305	06 38 37.75	-14 59 14.7	18.4	704	2001 QO ₂₂₀	2002 12 05.23194	03 15 51.77	+17 15 01.9	20.0	704
2001 QO ₁₃₉	2005 01 08.31014	06 38 35.75	-14 59 16.9	18.7	704	2001 QO ₂₂₀	2002 12 05.24721	03 15 51.03	+17 14 57.8	20.3	704
2001 QO ₁₃₉	2005 01 08.32365	06 38 34.78	-14 59 17.4	18.3	704	2001 QO ₂₂₀	2002 12 05.26242	03 15 50.27	+17 14 54.2	20.7	704
2001 QO ₁₃₉	2005 01 08.33775	06 38 33.72	-14 59 18.4	18.4	704	2001 QO ₂₂₀	2003 01 02.21154	03 02 34.20	+15 40 14.1	21.2 V	291
2001 QK ₁₅₀	2004 05 20.27348	15 55 54.12	-12 11 47.1	20.1 V	691	2001 QO ₂₂₀	2003 01 02.23582	03 02 33.97	+15 40 11.6	21.1 V	291
2001 QK ₁₅₀	2004 05 20.30139	15 55 52.39	-12 11 43.0	20.0 V	691	2001 QO ₂₂₀	2003 01 02.25986	03 02 33.79	+15 40 08.4	21.5 V	291
2001 QK ₁₅₀	2004 05 20.32807	15 55 50.73	-12 11 39.6	20.0 V	691	2001 QS ₂₂₅	2004 02 14.31312	11 26 18.20	-06 18 36.2	20.5	644
2001 QH ₁₅₁	2005 01 07.22662	05 31 29.68	+32 59 50.5	18.5	704	2001 QS ₂₂₅	2004 02 14.36574	11 26 16.12	-06 18 36.3	19.9	644
2001 QH ₁₅₁	2005 01 07.23964	05 31 28.71	+32 59 34.5	19.3	704	2001 QS ₂₂₅	2004 02 14.40847	11 26 14.41	-06 18 36.3	19.8	644
2001 QH ₁₅₁	2005 01 07.25263	05 31 27.75	+32 59 19.2	18.7	704	2001 QU ₂₂₅	2004 02 14.29853	10 21 31.81	-04 28 55.2	20.0	644
2001 QH ₁₅₁	2005 01 07.26562	05 31 26.77	+32 59 03.9	19.1	704	2001 QU ₂₂₅	2004 02 14.34644	10 21 29.68	-04 28 43.9	19.5	644
2001 QH ₁₅₁	2005 01 12.28639	05 26 17.78	+31 17 35.7	18.3	704	2001 QU ₂₂₅	2004 02 14.39830	10 21 27.36	-04 28 31.3	20.0	644
2001 QH ₁₅₁	2005 01 12.30121	05 26 16.94	+31 17 17.8	18.5	704	2001 QS ₂₂₆	2005 01 13.43159	12 30 00.83	-11 25 23.2	19.0	704
2001 QH ₁₅₁	2005 01 12.31576	05 26 16.09	+31 17 00.4	18.6	704	2001 QS ₂₂₆	2005 01 13.44492	12 30 01.16	-11 25 27.6	19.6	704
2001 QH ₁₅₁	2005 01 12.33043	05 26 15.27	+31 16 41.9	18.7	704	2001 QS ₂₂₆	2005 01 13.45825	12 30 01.43	-11 25 32.6	19.5	704
2001 QH ₁₅₁	2005 01 12.34509	05 26 14.45	+31 16 23.8	19.0	704	2001 QS ₂₂₆	2005 01 13.47288	12 30 01.80	-11 25 37.7	19.6	704
2001 QJ ₁₅₁	2005 01 11.29810	07 06 48.72	+20 42 59.7	18.4	704	2001 QA ₂₃₄	2002 12 14.45939	09 45 15.079	+08 35 03.68	20.54V	645
2001 QJ ₁₅₁	2005 01 11.31138	07 06 47.35	+20 42 48.4	18.5	704	2001 QA ₂₃₄	2002 12 14.46286	09 45 15.106	+08 35 03.18	21.19	645
2001 QJ ₁₅₁	2005 01 11.32469	07 06 46.00	+20 42 36.4	18.9	704	2001 QX ₂₄₂	2004 07 18.27736	20 02 01.92	-13 55 21.0	19.7	704
2001 QJ<											

2001 QN ₂₆₇	2005 01 13.35032	08 16 36.25	+08 01 03.5	16.1 R	703	2001 SC ₂₇₆	2005 01 08.84553	07 39 20.31	+20 33 50.7	18.2 R	599
2001 QS ₂₇₉	1990 09 28.35312	01 07 54.79	+01 32 29.7	17.8	9 675	2001 SC ₂₇₆	2005 01 08.85687	07 39 19.10	+20 33 43.5	18.1 R	599
2001 QB ₂₈₅	1998 12 25.46037	08 31 19.76	+21 41 10.3	19.5 V	691	2001 SC ₂₇₆	2005 01 08.86821	07 39 17.98	+20 33 36.3	18.4 R	599
2001 QB ₂₈₅	1998 12 25.48254	08 31 18.91	+21 41 14.7	19.1 V	691	2001 SC ₂₇₆	2005 01 08.87955	07 39 16.83	+20 33 29.0	18.3 R	599
2001 QB ₂₈₅	2002 12 28.48240	10 36 28.62	+11 51 25.5	20.2 V	291	2001 SC ₂₇₆	2005 01 11.30122	07 35 14.94	+20 07 14.9	18.3	704
2001 QB ₂₈₅	2002 12 28.53576	10 36 29.18	+11 51 26.2	20.6 V	291	2001 SC ₂₇₆	2005 01 11.31456	07 35 13.54	+20 07 06.3	18.2	704
2001 QB ₂₈₅	2002 12 28.55954	10 36 29.43	+11 51 26.8	21.2 V	291	2001 SC ₂₇₆	2005 01 11.32768	07 35 12.28	+20 06 57.1	18.4	704
2001 QK ₂₈₇	2002 12 31.36410	05 46 36.37	+22 39 13.3	20.9 V	291	2001 SC ₂₇₆	2005 01 11.34092	07 35 10.85	+20 06 49.3	18.5	704
2001 QK ₂₈₇	2002 12 31.39031	05 46 34.67	+22 39 10.9	20.2 V	291	2001 SQ ₂₇₈	2005 01 08.27807	06 20 22.91	-17 42 19.4	18.8	704
2001 QK ₂₈₇	2002 12 31.41665	05 46 32.95	+22 39 08.4	20.2 V	291	2001 SQ ₂₇₈	2005 01 08.29161	06 20 22.02	-17 42 19.8	19.0	704
2001 QA ₂₈₈	2005 01 08.22371	05 06 33.00	-18 00 42.6	19.3	704	2001 SQ ₂₇₈	2005 01 08.30519	06 20 21.19	-17 42 20.3	19.1	704
2001 QA ₂₈₈	2005 01 08.23707	05 06 32.40	-18 00 35.9	20.0	704	2001 SQ ₂₇₈	2005 01 08.31872	06 20 20.32	-17 42 21.2	18.7	704
2001 QA ₂₈₈	2005 01 08.25039	05 06 31.90	-18 00 27.4	19.9	704	2001 SQ ₂₇₈	2005 01 08.33227	06 20 19.40	-17 42 20.9	18.9	704
2001 QA ₂₈₈	2005 01 08.26372	05 06 31.41	-18 00 20.0	19.7	704	2001 SK ₂₉₀	2005 01 08.27820	06 15 41.66	-16 52 36.5	17.9	704
2001 QT ₂₉₀	2004 02 14.13632	08 28 47.14	+17 12 42.7	22.0 V	691	2001 SK ₂₉₀	2005 01 08.29175	06 15 40.77	-16 52 37.1	18.2	704
2001 QT ₂₉₀	2004 02 14.16334	08 28 45.86	+17 12 47.5	21.9 V	691	2001 SK ₂₉₀	2005 01 08.30533	06 15 39.90	-16 52 38.4	18.5	704
2001 QT ₂₉₀	2004 02 14.19047	08 28 44.65	+17 12 52.0	21.7 V	691	2001 SK ₂₉₀	2005 01 08.31885	06 15 39.00	-16 52 38.6	18.3	704
2001 QS ₃₁₇	1995 02 03.46115	11 34 11.03	+05 51 54.4		691	2001 SK ₂₉₀	2005 01 08.33241	06 15 38.14	-16 52 40.5	18.3	704
2001 QS ₃₁₇	1995 02 03.48982	11 34 10.39	+05 52 02.1	19.6 V	691	2001 TE ₄₁	2005 01 07.08048	01 03 59.79	+10 58 07.5	19.2	704
2001 QS ₃₁₇	1995 02 03.51822	11 34 09.74	+05 52 10.9		691	2001 TE ₄₁	2005 01 07.09444	01 04 00.93	+10 58 16.9	20.1	704
2001 QW ₃₃₀	1997 12 27.58992	07 40 26.87	+16 39 08.2	19.3 V	566	2001 TE ₄₁	2005 01 07.10837	01 04 02.16	+10 58 24.9	19.3	704
2001 QW ₃₃₀	1997 12 27.59947	07 40 26.44	+16 39 12.7	19.1 V	566	2001 TE ₄₁	2005 01 07.12176	01 04 03.21	+10 58 33.0	19.4	704
2001 QW ₃₃₀	1997 12 27.61077	07 40 25.89	+16 39 17.5	19.0 V	566	2001 TE ₄₁	2005 01 07.13513	01 04 04.29	+10 58 41.7	19.1	704
2001 RD ₃	2000 04 07.26886	12 08 26.27	-14 35 05.3	19.2	704	2001 TL ₄₃	2005 01 07.14177	02 07 34.13	+21 21 12.6	19.3	704
2001 RD ₃	2000 04 07.28287	12 08 25.44	-14 34 58.7	19.3	704	2001 TL ₄₃	2005 01 07.15492	02 07 34.87	+21 21 16.3	19.5	704
2001 RD ₃	2000 04 07.31091	12 08 23.96	-14 34 46.5	19.2	704	2001 TL ₄₃	2005 01 07.16800	02 07 35.53	+21 21 20.1	20.2	704
2001 RD ₃	2000 04 07.32502	12 08 23.23	-14 34 39.4	19.3	704	2001 TL ₄₃	2005 01 07.18103	02 07 36.27	+21 21 23.4	19.7	704
2001 RA ₆	2005 01 13.17833	04 35 47.88	+15 43 59.4	20.2	704	2001 TL ₄₃	2005 01 07.19454	02 07 36.98	+21 21 25.8	19.5	704
2001 RA ₆	2005 01 13.19149	04 35 47.61	+15 43 51.7	20.0	704	2001 TL ₄₃	2005 01 12.20724	02 12 39.56	+21 44 50.1	19.3	704
2001 RA ₆	2005 01 13.20464	04 35 47.33	+15 43 45.3	20.1	704	2001 TL ₄₃	2005 01 12.22196	02 12 40.46	+21 44 53.2	20.0	704
2001 RR ₉	2005 01 13.08378	02 10 23.42	+07 27 09.8	19.1	704	2001 TL ₄₃	2005 01 12.25117	02 12 42.37	+21 45 03.5	19.8	704
2001 RR ₉	2005 01 13.09686	02 10 24.46	+07 27 06.9	18.8	704	2001 TL ₄₃	2005 01 12.26561	02 12 43.30	+21 45 07.8	19.3	704
2001 RR ₉	2005 01 13.11035	02 10 25.61	+07 27 04.9	19.1	704	2001 TX ₄₈	2005 01 13.29013	07 13 23.51	+18 40 47.7	18.9	704
2001 RR ₉	2005 01 13.12338	02 10 26.71	+07 27 03.1	19.6	704	2001 TX ₄₈	2005 01 13.31701	07 13 20.78	+18 40 24.3	19.2	704
2001 RR ₉	2005 01 13.13671	02 10 27.75	+07 27 01.8	19.1	704	2001 TX ₄₈	2005 01 13.33067	07 13 19.41	+18 40 12.5	19.2	704
2001 RL ₁₄	1999 03 22.25457	11 02 58.162	+00 41 13.05	20.27V	645	2001 TH ₁₁₇	2005 01 07.13999	01 51 00.25	+16 54 50.6	19.5	704
2001 RL ₁₄	1999 03 22.25804	11 02 58.005	+00 41 14.26	20.99	645	2001 TH ₁₁₇	2005 01 07.15312	01 51 01.06	+16 54 51.6	19.2	704
2001 RO ₂₄	2004 02 13.20368	09 45 54.78	+13 09 21.0	20.6 V	691	2001 TH ₁₁₇	2005 01 07.16621	01 51 01.90	+16 54 52.7	19.2	704
2001 RO ₂₄	2004 02 13.23117	09 45 53.35	+13 09 27.6	21.0 V	691	2001 TH ₁₁₇	2005 01 07.17925	01 51 02.72	+16 54 54.5	19.3	704
2001 RO ₂₄	2004 02 13.25920	09 45 51.81	+13 09 34.9	20.9 V	691	2001 TH ₁₁₇	2005 01 07.19276	01 51 03.64	+16 54 55.5	19.6	704
2001 RS ₂₄	2004 03 18.34465	12 41 20.07	-04 50 18.0	19.5	704	2001 TF ₁₂₃	2005 01 08.27630	06 08 12.71	-16 19 00.4	19.0	704
2001 RS ₂₄	2004 03 18.35582	12 41 19.48	-04 50 14.6	19.6	704	2001 TF ₁₂₃	2005 01 08.30341	06 08 10.94	-16 18 55.3	19.8	704
2001 RS ₂₄	2004 03 18.36693	12 41 18.89	-04 50 12.1	19.8	704	2001 TF ₁₂₃	2005 01 08.31694	06 08 10.05	-16 18 51.8	19.5	704
2001 RS ₂₄	2004 03 18.38414	12 41 18.11	-04 50 07.6	19.5	704	2001 TF ₁₂₃	2005 01 08.33048	06 08 09.08	-16 18 50.2	19.2	704
2001 RS ₂₄	2004 03 18.39539	12 41 17.56	-04 50 03.8	20.4	704	2001 TP ₁₅₄	2005 01 07.92736	08 15 14.23	+29 32 19.4	19.3 R	599
2001 RH ₃₅	2002 12 01.29318	06 03 32.32	+16 27 55.7	18.9	704	2001 TP ₁₅₄	2005 01 07.93573	08 15 13.95	+29 32 21.2	19.6 R	599
2001 RH ₃₅	2002 12 01.30791	06 03 31.61	+16 27 55.2	19.1	704	2001 TP ₁₅₄	2005 01 07.94564	08 15 13.60	+29 32 23.1	19.6 R	599
2001 RH ₃₅	2002 12 01.32255	06 03 30.86	+16 27 53.2	19.4	704	2001 TW ₁₉₂	2005 01 07.15257	01 40 58.66	+20 00 34.3	19.5	704
2001 RH ₃₅	2003 01 07.24604	05 30 39.00	+16 01 55.9	19.7	704	2001 TW ₁₉₂	2005 01 07.16567	01 40 59.33	+20 00 36.3	19.9	704
2001 RH ₃₅	2003 01 07.26097	05 30 38.29	+16 01 55.0	20.1	704	2001 TW ₁₉₂	2005 01 07.17870	01 41 00.15	+20 00 37.5	19.9	704
2001 RH ₃₅	2003 01 07.27598	05 30 37.53	+16 01 57.7	20.1	704	2001 TW ₁₉₂	2005 01 07.19221	01 41 00.87	+20 00 38.8	19.9	704
2001 RH ₃₅	2003 01 07.29086	05 30 36.94	+16 01 56.3	20.2	704	2001 TE ₁₉₃	2005 01 07.08210	01 11 13.73	+17 31 22.8	18.8	704
2001 RV ₃₅	2003 01 05.24538	06 22 08.72	+08 55 56.5	18.6	704	2001 TE ₁₉₃	2005 01 07.09608	01 11 14.79	+17 31 26.5	19.3	704
2001 RV ₃₅	2003 01 05.26050	06 22 07.84	+08 55 57.7	18.5	704	2001 TE ₁₉₃	2005 01 07.10998	01 11 15.87	+17 31 29.4	19.6	704
2001 RV ₃₅	2003 01 05.27683	06 22 06.88	+08 55 59.3	18.6	704	2001 TE ₁₉₃	2005 01 07.12340	01 11 16.87	+17 31 31.4	19.5	704
2001 RV ₃₅	2003 01 05.29199	06 22 06.00	+08 56 01.2	18.6	704	2001 TE ₁₉₃	2005 01 07.13678	01 11 17.86	+17 31 34.2	19.3	704
2001 RV ₃₅	2003 01 05.30712	06 22 05.08	+08 56 02.6	18.6	704	2001 TJ ₁₉₃	2005 01 07.08197	01 17 37.23	+15 19 47.7	19.6	704
2001 RX ₄₁	2004 02 13.29610	09 49 06.97	+03 10 40.8	19.6	644	2001 TJ ₁₉₃	2005 01 07.09594	01 17 38.54	+15 19 52.7	19.7	704
2001 RX ₄₁	2004 02 13.31774	09 49 05.98	+03 10 52.4	19.3	644	2001 TJ ₁₉₃	2005 01 07.10986	01 17 39.82	+15 19 57.7	20.3	704
2001 RX ₄₁	2004 02 13.38134	09 49 03.17	+03 11 26.3	19.7	644	2001 TJ ₁₉₃	2005 01 07.12327	01 17 41.13	+15 20 02.1	19.8	704
2001 RJ ₅₀	2004 02 14.26212	09 59 09.71	-00 45 57.0	20.3	644	2001 TJ ₁₉₃	2005 01 07.13665	01 17 42.40	+15 20 06.7	19.8	704
2001 RJ ₅₀	2004 02 14.34946	09 59 05.64	-00 45 39.6	19.5	644	2001 TY ₂₀₀	2005 01 09.48944	13 40 57.15	+08 04 30.4	18.8 R	703
2001 RJ ₅₀	2004 02 14.41295	09 59 02.69	-00 45 26.7	19.8	644	2001 TY ₂₀₀	2005 01 09.49676	13 40 57.51	+08 04 27.8	19.8 R	703
2001 RZ ₅₇	2002 12 15.31306	06 13 05.89	+37 13 37.9	19.8	704	2001 TY ₂₀₀	2005 01 09.50406	13 40 57.81	+08 04 26.0	19.4 R	703
2001 RZ ₅₇	2002 12 15.32830	06 13 05.01	+37 13 40.6	19.7	704	2001 TY ₂₀₀	2005 01 09.51142	13 40 58.09	+08 04 25.1	19.7 R	703
2001 RZ ₅₇	2002 12 15.34352	06 13 03.99	+37 13 44.0	19.6	704	2001 TK ₂₁₁	2004 12 10.39399	07 35 03.20	+46 54 03.4	19.4	704
2001 RZ ₅₇	2002 12 15.35880	06 13 03.09	+37 13 45.6	19.7	704	2001 TK ₂₁₁	2004 12 10.40609	07 35 02.71	+46 54 05.7	20.0	704
2001 RB ₆₈	2003 01 26.29813	07 09 13.97	+18 22 41.7	21.6 V	291	2001 TK ₂₁₁	2004 12 10.41998	07 35 02.24	+46 54 09.4	20.1	704
2001 RB ₆₈	2003 01 26.32419	07 09 12.72	+18 22 43.6	21.7 V	291	2001 TK ₂₁₁	2004 12 15.40850	07 31 59			

2001 VK ₅	2005 01 14.91325	09 09 47.01	+54 17 57.8	19.9 V	151	2001 XN ₂₇	2005 01 07.07809	00 34 34.60	+10 33 50.9	19.1	704
2001 VK ₅	2005 01 14.91623	09 09 46.45	+54 18 00.8	19.8 V	151	2001 XN ₂₇	2005 01 07.09205	00 34 35.87	+10 34 00.3	18.7	704
2001 VK ₅	2005 01 14.91756	09 09 46.21	+54 18 01.9	19.6 V	151	2001 XN ₂₇	2005 01 07.10596	00 34 37.18	+10 34 09.2	18.8	704
2001 VO ₃₀	2005 01 13.07185	00 02 45.97	-04 24 18.6	19.0 R	703	2001 XN ₂₇	2005 01 07.11937	00 34 38.36	+10 34 17.1	19.3	704
2001 VO ₃₀	2005 01 13.08072	00 02 46.75	-04 24 12.8	19.2 R	703	2001 XN ₂₇	2005 01 07.13270	00 34 39.75	+10 34 25.8	19.5	704
2001 VO ₃₀	2005 01 13.08950	00 02 47.47	-04 24 06.7	19.4 R	703	2001 XF ₂₈	2005 01 11.14577	03 34 57.19	+21 51 31.2	19.2	704
2001 VO ₃₀	2005 01 13.09837	00 02 48.32	-04 23 58.5	19.4 R	703	2001 XF ₂₈	2005 01 11.15982	03 34 57.43	+21 51 33.8	19.8	704
2001 VY ₇₆	2005 01 11.27238	07 55 31.44	+40 39 18.9	18.8 R	6 H06	2001 XF ₂₈	2005 01 11.17345	03 34 57.61	+21 51 38.1	20.0	704
2001 VY ₇₆	2005 01 11.29847	07 55 28.85	+40 39 49.2	18.9 R	6 H06	2001 XF ₂₈	2005 01 11.18979	03 34 57.85	+21 51 42.2	19.8	704
2001 VJ ₈₁	2005 01 11.14069	02 49 49.89	+14 03 58.1	18.7	704	2001 XF ₂₈	2005 01 11.20314	03 34 58.03	+21 51 45.4	19.4	704
2001 VJ ₈₁	2005 01 11.15433	02 49 50.52	+14 04 04.6	19.1	704	2001 XF ₂₈	2005 01 12.21579	03 35 16.05	+21 55 56.7	19.6	704
2001 VJ ₈₁	2005 01 11.16867	02 49 51.16	+14 04 11.9	19.1	704	2001 XF ₂₈	2005 01 12.23038	03 35 16.35	+21 56 01.8	20.0	704
2001 VJ ₈₁	2005 01 11.18433	02 49 51.81	+14 04 19.7	19.3	704	2001 XF ₂₈	2005 01 12.24502	03 35 16.64	+21 56 04.2	19.9	704
2001 VJ ₈₁	2005 01 11.19837	02 49 52.45	+14 04 26.2	19.2	704	2001 XF ₂₈	2005 01 12.25948	03 35 16.85	+21 56 09.4	20.0	704
2001 VC ₉₂	2005 01 11.08399	10 08 09.69	+41 39 14.6	20.5 V	201	2001 XF ₂₈	2005 01 12.27398	03 35 17.05	+21 56 12.6	19.5	704
2001 VC ₉₂	2005 01 11.11802	10 08 08.89	+41 39 26.4	20.3 V	201	2001 XL ₂₉	2005 01 13.07985	01 33 27.25	+05 50 03.6	19.2	704
2001 VC ₉₂	2005 01 11.14905	10 08 08.18	+41 39 37.7	20.4 V	201	2001 XL ₂₉	2005 01 13.09311	01 33 28.32	+05 50 09.8	19.4	704
2001 VL ₁₂₂	2005 01 13.20676	04 42 05.04	+13 47 13.8	19.3	704	2001 XL ₂₉	2005 01 13.10661	01 33 29.38	+05 50 17.0	19.3	704
2001 VL ₁₂₂	2005 01 13.22065	04 42 04.52	+13 47 21.5	19.7	704	2001 XL ₂₉	2005 01 13.13253	01 33 31.63	+05 50 29.5	19.6	704
2001 VL ₁₂₂	2005 01 13.23438	04 42 03.90	+13 47 29.6	19.8	704	2001 XF ₃₀	2005 01 09.76878	03 02 46.89	+19 15 35.0	19.5 V	049
2001 VL ₁₂₂	2005 01 13.24744	04 42 03.44	+13 47 37.3	19.6	704	2001 XF ₃₀	2005 01 09.78177	03 02 47.01	+19 15 36.3	19.5 V	049
2001 VL ₁₂₂	2005 01 13.26071	04 42 02.91	+13 47 44.1	19.5	704	2001 XF ₃₀	2005 01 09.79507	03 02 47.10	+19 15 38.1	19.5 V	049
2001 WH ₄₇	2005 01 07.14497	02 39 18.77	+20 35 57.4	19.3	704	2001 XF ₄₅	2005 01 07.14321	02 22 59.56	+24 16 25.3	19.6	704
2001 WH ₄₇	2005 01 07.15812	02 39 19.53	+20 35 56.7	19.5	704	2001 XF ₄₅	2005 01 07.15636	02 23 00.19	+24 16 24.6	20.1	704
2001 WH ₄₇	2005 01 07.17119	02 39 20.13	+20 35 56.3	19.1	704	2001 XF ₄₅	2005 01 07.16943	02 23 00.76	+24 16 24.9	19.8	704
2001 WH ₄₇	2005 01 07.18423	02 39 20.79	+20 35 56.2	19.2	704	2001 XF ₄₅	2005 01 07.19598	02 23 02.01	+24 16 24.1	19.9	704
2001 WH ₄₇	2005 01 07.19774	02 39 21.37	+20 35 55.1	20.2	704	2001 XF ₄₆	2005 01 13.11150	01 19 41.02	-03 49 34.2	19.2 R	703
2001 WH ₄₇	2005 01 12.21065	02 44 09.55	+20 35 35.8	19.5	704	2001 XF ₄₆	2005 01 13.12050	01 19 41.83	-03 49 16.9	20.5 R	703
2001 WH ₄₇	2005 01 12.22539	02 44 10.56	+20 35 36.9	19.9	704	2001 XF ₄₆	2005 01 13.12944	01 19 42.61	-03 49 01.4	18.6 R	703
2001 WH ₄₇	2005 01 12.23995	02 44 11.37	+20 35 35.5	19.7	704	2001 XF ₄₆	2005 01 13.13834	01 19 43.31	-03 48 46.5	19.1 R	703
2001 WH ₄₇	2005 01 12.25457	02 44 12.19	+20 35 35.9	19.8	704	2001 XB ₄₈	2005 01 07.40316	10 57 07.26	+10 26 08.2	18.7	704
2001 WL ₉₉	2005 01 13.09712	02 18 23.07	+09 31 47.3	20.0	704	2001 XB ₄₈	2005 01 07.41650	10 57 07.39	+10 26 02.0	19.2	704
2001 WL ₉₉	2005 01 13.11061	02 18 24.06	+09 31 52.5	19.5	704	2001 XB ₄₈	2005 01 07.42967	10 57 07.47	+10 25 55.2	19.3	704
2001 WL ₉₉	2005 01 13.12364	02 18 24.90	+09 31 59.0	20.2	704	2001 XB ₄₈	2005 01 07.44412	10 57 07.56	+10 25 47.2	19.3	704
2001 WL ₉₉	2005 01 13.13697	02 18 25.89	+09 32 02.3	19.3	704	2001 XB ₄₈	2005 01 07.45823	10 57 07.62	+10 25 40.9	19.6	704
2001 XK ₁	2005 01 11.14875	04 11 37.77	+18 20 36.4	19.2	704	2001 XB ₄₈	2005 01 12.43792	10 57 24.61	+09 44 33.3	18.4	704
2001 XK ₁	2005 01 11.16308	04 11 37.31	+18 20 18.1	19.4	704	2001 XB ₄₈	2005 01 12.45266	10 57 24.59	+09 44 25.6	19.0	704
2001 XK ₁	2005 01 11.17673	04 11 36.87	+18 20 01.4	19.0	704	2001 XB ₄₈	2005 01 12.46733	10 57 24.45	+09 44 18.5	19.4	704
2001 XK ₁	2005 01 11.19277	04 11 36.32	+18 19 41.3	18.9	704	2001 XB ₄₈	2005 01 12.48208	10 57 24.33	+09 44 11.1	18.7	704
2001 XK ₁	2005 01 11.20616	04 11 35.93	+18 19 24.2	18.9	704	2001 XB ₄₈	2005 01 12.49671	10 57 24.20	+09 44 03.0	19.2	704
2001 XK ₁	2005 01 13.14967	04 10 43.28	+17 39 03.2	19.6	704	2001 XF ₆₀	2005 01 09.80733	03 15 33.24	+17 05 31.6	18.5 V	049
2001 XK ₁	2005 01 13.16307	04 10 42.93	+17 38 46.4	19.6	704	2001 XF ₆₀	2005 01 09.82296	03 15 33.60	+17 05 34.9	18.4 V	049
2001 XK ₁	2005 01 13.17630	04 10 42.55	+17 38 28.6	19.4	704	2001 XF ₆₀	2005 01 09.83584	03 15 33.93	+17 05 38.5	18.4 V	049
2001 XK ₁	2005 01 13.20265	04 10 41.79	+17 37 57.4	19.1	704	2001 XF ₆₀	2005 01 11.14352	03 16 08.84	+17 11 18.4	19.0	704
2001 XF ₂	2005 01 11.29836	07 10 56.90	+22 04 40.1	18.2	704	2001 XF ₆₀	2005 01 11.15750	03 16 09.19	+17 11 21.9	19.4	704
2001 XF ₂	2005 01 11.31164	07 10 55.63	+22 04 33.4	18.3	704	2001 XF ₆₀	2005 01 11.17126	03 16 09.55	+17 11 26.0	19.3	704
2001 XF ₂	2005 01 11.32495	07 10 54.37	+22 04 27.0	18.5	704	2001 XF ₆₀	2005 01 11.18760	03 16 09.97	+17 11 30.3	19.5	704
2001 XF ₂	2005 01 11.35920	10 21 27.02	+11 16 02.1	18.9	704	2001 XF ₆₀	2005 01 11.20095	03 16 10.33	+17 11 33.9	19.4	704
2001 XF ₂	2005 01 11.37253	10 21 26.43	+11 15 56.4	18.6	704	2001 XO ₆₄	2005 01 11.13874	02 22 26.20	+15 53 11.4	19.7	704
2001 XF ₂	2005 01 11.38651	10 21 25.76	+11 15 49.2	18.8	704	2001 XO ₆₄	2005 01 11.15237	02 22 26.97	+15 53 12.4	19.8	704
2001 XF ₂	2005 01 11.40115	10 21 25.02	+11 15 43.8	18.8	704	2001 XO ₆₄	2005 01 11.16671	02 22 27.68	+15 53 14.1	20.1	704
2001 XF ₂	2005 01 11.41705	10 21 24.25	+11 15 37.6	18.3	704	2001 XO ₆₄	2005 01 11.18238	02 22 28.47	+15 53 16.6	20.6	704
2001 XK ₃	2005 01 09.31367	10 15 19.10	+26 02 12.6	18.1 R	703	2001 XO ₆₄	2005 01 11.19642	02 22 29.28	+15 53 16.6	20.2	704
2001 XK ₃	2005 01 09.32337	10 15 18.60	+26 02 09.8	17.6 R	703	2001 XU ₆₅	2005 01 09.67626	01 34 38.36	+12 43 44.4	19.3 V	049
2001 XK ₃	2005 01 09.33308	10 15 18.03	+26 02 06.7	17.6 R	703	2001 XU ₆₅	2005 01 09.68913	01 34 39.43	+12 43 47.6	19.2 V	049
2001 XK ₃	2005 01 09.34281	10 15 17.44	+26 02 04.2	17.7 R	703	2001 XU ₆₅	2005 01 09.70180	01 34 40.47	+12 43 51.1	19.3 V	049
2001 XQ ₄	2005 01 11.13756	02 12 33.68	+15 17 00.6	19.4	704	2001 XW ₆₆	2005 01 07.14375	02 23 04.51	+17 45 19.4	19.1	704
2001 XQ ₄	2005 01 11.15120	02 12 34.62	+15 17 07.3	19.9	704	2001 XW ₆₆	2005 01 07.15690	02 23 05.07	+17 45 19.2	19.6	704
2001 XQ ₄	2005 01 11.16553	02 12 35.65	+15 17 16.1	19.9	704	2001 XW ₆₆	2005 01 07.16998	02 23 05.66	+17 45 20.0	19.5	704
2001 XQ ₄	2005 01 11.19525	02 12 37.73	+15 17 35.0	20.3	704	2001 XW ₆₆	2005 01 07.18302	02 23 06.27	+17 45 20.5	19.9	704
2001 XK ₆	2005 01 13.21663	06 21 20.87	+15 09 09.0	19.0	704	2001 XW ₆₆	2005 01 07.19653	02 23 06.90	+17 45 20.5	19.8	704
2001 XK ₆	2005 01 13.24416	06 21 18.68	+15 09 43.4	18.9	704	2001 XW ₆₆	2005 01 12.20923	02 27 21.54	+17 49 36.4	19.6	704
2001 XK ₆	2005 01 13.25738	06 21 17.68	+15 09 59.5	18.8	704	2001 XW ₆₆	2005 01 12.22398	02 27 22.38	+17 49 38.2	19.8	704
2001 XK ₆	2005 01 13.27036	06 21 16.67	+15 10 16.0	18.8	704	2001 XW ₆₆	2005 01 12.25316	02 27 24.01	+17 49 40.5	19.9	704
2001 XV ₁₀	2005 01 09.07842	23 51 35.91	+24 04 45.8	18.1	704	2001 XF ₆₇	2005 01 12.21708	03 44 54.30	+22 51 59.6	19.1	704
2001 XV ₁₀	2005 01 09.09146	23 51 39.25	+24 05 27.7	18.4	704	2001 XF ₆₇	2005 01 12.23167	03 44 54.65	+22 51 56.1	19.8	704
2001 XV ₁₀	2005 01 09.10462	23 51 42.59	+24 06 09.8	18.4	704	2001 XF ₆₇	2005 01 12.24630	03 44 54.99	+22 51 52.4	19.2	704
2001 XV ₁₀	2005 01 10.74316	23 58 46.42	+25 32 41.3	17.7 V	240	2001 XF ₆₇	2005 01 12.26075	03 44 55.31	+22 51 49.5	19.0	704
2001 XV ₁₀	2005 01 10.74502	23 58 46.89	+25 32 47.2	17.7 V	240	2001 XF ₆₇	2005 01 12.27526	03 44 55.67	+22 51 46.6	18.6	704
2001 XV ₁₀	2005 01 10.74										

2001 XC ₁₀₄	2005 01 08.93733	07 59 38.85	+27 49 32.0	18.4 R	599	2001 XR ₂₁₄	2005 01 13.16843	02 58 48.17	+10 56 44.9	20.1	704
2001 XC ₁₀₄	2005 01 12.36019	07 55 51.58	+28 23 40.6	18.3	704	2001 XR ₂₁₄	2005 01 13.16856	02 58 48.11	+10 56 44.3	19.8	704
2001 XC ₁₀₄	2005 01 12.37476	07 55 50.52	+28 23 48.9	18.4	704	2001 XR ₂₁₄	2005 01 13.18162	02 58 48.67	+10 56 46.2	19.6	704
2001 XC ₁₀₄	2005 01 12.40406	07 55 48.43	+28 24 05.5	18.5	704	2001 XR ₂₁₄	2005 01 13.18175	02 58 48.71	+10 56 46.8	19.7	704
2001 XC ₁₀₄	2005 01 12.41847	07 55 47.32	+28 24 14.7	18.5	704	2001 XR ₂₁₄	2005 01 13.19477	02 58 49.15	+10 56 49.3	20.0	704
2001 XU ₁₀₈	2005 01 07.07971	00 50 34.86	+15 38 41.7	19.4	704	2001 XR ₂₁₄	2005 01 13.19490	02 58 49.19	+10 56 48.3	19.6	704
2001 XU ₁₀₈	2005 01 07.09366	00 50 36.38	+15 38 49.5	19.7	704	2001 XZ ₂₃₉	2005 01 07.22412	05 14 34.19	+27 43 32.7	19.8	704
2001 XU ₁₀₈	2005 01 07.10359	00 50 37.88	+15 38 54.0	20.1	704	2001 XZ ₂₃₉	2005 01 07.23717	05 14 33.48	+27 43 29.3	19.9	704
2001 XU ₁₀₈	2005 01 07.13436	00 50 40.79	+15 39 08.1	20.0	704	2001 XZ ₂₃₉	2005 01 07.25019	05 14 32.78	+27 43 26.5	20.3	704
2001 XH ₁₁₅	2005 01 07.14686	03 03 28.92	+26 16 13.6	19.6	704	2001 XZ ₂₃₉	2005 01 12.29959	05 10 26.64	+27 24 45.6	20.2	704
2001 XH ₁₁₅	2005 01 07.15999	03 03 29.31	+26 16 10.3	19.7	704	2001 XZ ₂₃₉	2005 01 12.31418	05 10 26.04	+27 24 41.8	19.8	704
2001 XH ₁₁₅	2005 01 07.17306	03 03 29.61	+26 16 07.4	20.1	704	2001 XZ ₂₃₉	2005 01 12.32886	05 10 25.36	+27 24 38.3	19.9	704
2001 XH ₁₁₅	2005 01 07.18664	03 03 29.91	+26 16 03.4	19.7	704	2001 XZ ₂₃₉	2005 01 12.34352	05 10 24.71	+27 24 35.1	20.0	704
2001 XH ₁₁₅	2005 01 07.19961	03 03 30.23	+26 16 00.3	20.0	704	2001 XJ ₂₄₀	2005 01 07.22552	05 26 17.79	+26 48 18.3	19.9	704
2001 XH ₁₁₆	2005 01 07.14277	02 21 54.89	+19 29 26.4	19.7	704	2001 XJ ₂₄₀	2005 01 07.23849	05 26 17.10	+26 48 16.8	20.1	704
2001 XH ₁₁₆	2005 01 07.15591	02 21 55.58	+19 29 28.0	19.6	704	2001 XJ ₂₄₀	2005 01 07.25152	05 26 16.52	+26 48 16.2	20.2	704
2001 XH ₁₁₆	2005 01 07.16899	02 21 56.23	+19 29 29.8	19.6	704	2001 XJ ₂₄₀	2005 01 07.26452	05 26 15.62	+26 48 15.6	20.0	704
2001 XH ₁₁₆	2005 01 07.18203	02 21 56.83	+19 29 31.7	19.5	704	2001 XJ ₂₄₀	2005 01 12.28567	05 22 12.18	+26 46 13.6	19.7	704
2001 XH ₁₁₆	2005 01 07.19554	02 21 57.53	+19 29 33.9	19.9	704	2001 XJ ₂₄₀	2005 01 12.30049	05 22 11.53	+26 46 12.4	20.2	704
2001 XD ₁₁₇	2005 01 12.24279	03 18 05.94	+25 18 46.9	19.7	704	2001 XJ ₂₄₀	2005 01 12.31503	05 22 10.89	+26 46 11.5	19.9	704
2001 XD ₁₁₇	2005 01 12.25737	03 18 06.22	+25 18 45.2	19.6	704	2001 XJ ₂₄₀	2005 01 12.34437	05 22 09.46	+26 46 10.3	20.2	704
2001 XD ₁₁₇	2005 01 12.27187	03 18 06.62	+25 18 44.9	20.1	704	2001 XZ ₂₄₀	2005 01 12.31617	05 34 11.40	+27 09 57.3	20.1	704
2001 XG ₁₁₇	2005 01 07.08118	01 09 40.21	+15 05 54.5	19.2	704	2001 XL ₂₄₀	2005 01 12.33085	05 34 10.54	+27 09 56.8	19.8	704
2001 XG ₁₁₇	2005 01 07.09513	01 09 41.32	+15 05 59.5	19.6	704	2001 XL ₂₄₀	2005 01 12.34551	05 34 09.79	+27 09 55.0	19.4	704
2001 XG ₁₁₇	2005 01 07.10907	01 09 42.43	+15 06 02.1	19.8	704	2001 XS ₂₅₄	2004 12 13.38789	07 35 51.92	+22 52 01.7	23.0 R	2 290
2001 XG ₁₁₇	2005 01 07.12247	01 09 43.45	+15 06 07.5	19.8	704	2001 XS ₂₅₄	2004 12 13.49737	07 35 51.34	+22 52 03.3	22.9 R	2 290
2001 XG ₁₁₇	2005 01 07.13583	01 09 44.46	+15 06 11.0	20.3	704	2001 XS ₂₅₄	2004 12 14.43146	07 35 46.47	+22 52 06.5	22.8 R	2 290
2001 XJ ₁₁₇	2005 01 07.14995	03 38 26.12	+27 04 15.4	19.9	704	2001 XS ₂₅₄	2004 12 14.49398	07 35 46.13	+22 52 17.4	23.0 R	2 290
2001 XJ ₁₁₇	2005 01 07.17602	03 38 25.94	+27 04 08.5	20.1	704	2001 XA ₂₅₅	2004 12 14.50953	08 44 17.96	+22 24 11.3	21.7 R	2 290
2001 XJ ₁₁₇	2005 01 07.18960	03 38 25.81	+27 04 06.8	20.3	704	2001 XA ₂₅₅	2004 12 14.52153	08 44 17.87	+22 24 12.0	21.8 R	2 290
2001 XJ ₁₁₇	2005 01 07.20258	03 38 25.90	+27 04 02.4	20.3	704	2001 YO	2005 01 07.14254	02 18 32.06	+18 11 03.0	19.7	704
2001 XM ₁₆₈	2004 12 14.20876	03 45 53.23	+15 39 00.0	19.8 R	703	2001 YO	2005 01 07.15569	02 18 32.85	+18 11 03.1	20.1	704
2001 XM ₁₆₈	2004 12 14.21510	03 45 52.81	+15 38 58.7	19.4 R	703	2001 YO	2005 01 07.18180	02 18 34.16	+18 11 01.8	20.3	704
2001 XM ₁₆₈	2004 12 14.22145	03 45 52.48	+15 38 57.4	19.2 R	703	2001 YO	2005 01 07.19532	02 18 34.88	+18 11 02.5	20.6	704
2001 XM ₁₆₈	2004 12 14.22779	03 45 52.12	+15 38 57.2	19.8 R	703	2001 YJ ₄	2005 01 11.16904	03 52 34.01	+17 59 09.5	20.4 R	711
2001 XM ₁₆₈	2004 12 20.16169	03 40 59.88	+15 26 43.9	19.7 R	G96	2001 YJ ₄	2005 01 11.18193	03 52 33.59	+17 59 05.5	19.9 R	711
2001 XM ₁₆₈	2004 12 20.17141	03 40 59.43	+15 26 42.6	19.7 R	G96	2001 YJ ₄	2005 01 11.19483	03 52 33.09	+17 59 02.6	20.5 R	711
2001 XM ₁₆₈	2004 12 20.18112	03 40 58.99	+15 26 41.7	19.6 R	G96	2001 YA ₆₃	2005 01 07.08313	01 28 00.55	+14 53 28.2	19.7	704
2001 XM ₁₆₈	2004 12 20.19087	03 40 58.52	+15 26 40.6	19.8 R	G96	2001 YA ₆₃	2005 01 07.09707	01 28 01.61	+14 53 30.2	19.9	704
2001 XJ ₁₇₆	2005 01 11.15433	02 49 39.52	+13 52 32.0	20.3	704	2001 YA ₆₃	2005 01 07.11103	01 28 02.61	+14 53 35.5	20.0	704
2001 XJ ₁₇₆	2005 01 11.16867	02 49 40.04	+13 52 35.9	20.3	704	2001 YA ₆₃	2005 01 07.12440	01 28 03.60	+14 53 39.7	20.3	704
2001 XJ ₁₇₆	2005 01 11.18433	02 49 40.70	+13 52 41.4	20.1	704	2001 YA ₆₃	2005 01 07.13778	01 28 04.72	+14 53 42.9	20.1	704
2001 XJ ₁₇₆	2005 01 11.19837	02 49 41.24	+13 52 48.7	20.5	704	2001 YD ₇₁	2005 01 09.81827	03 31 19.94	+17 10 33.2	19.6 V	049
2001 XK ₁₇₆	2005 01 11.14378	03 14 18.24	+15 33 51.9	19.8	704	2001 YD ₇₁	2005 01 09.83390	03 31 19.88	+17 10 35.5	20.0 V	049
2001 XK ₁₇₆	2005 01 11.15775	03 14 18.62	+15 33 53.7	20.0	704	2001 YD ₇₁	2005 01 09.84678	03 31 19.93	+17 10 37.7	19.9 V	049
2001 XK ₁₇₆	2005 01 11.17152	03 14 18.97	+15 33 57.0	20.4	704	2001 YQ ₈₂	2005 01 07.21000	05 04 19.18	+28 22 35.5	19.0	704
2001 XK ₁₇₆	2005 01 11.20121	03 14 19.71	+15 34 05.2	20.2	704	2001 YQ ₈₂	2005 01 07.23617	05 04 18.04	+28 22 31.6	19.6	704
2001 XZ ₁₇₉	2005 01 11.14365	03 15 04.23	+16 31 48.1	19.7	704	2001 YQ ₈₂	2005 01 07.24919	05 04 17.39	+28 22 29.3	19.3	704
2001 XZ ₁₇₉	2005 01 11.15762	03 15 04.60	+16 31 48.1	20.1	704	2001 YQ ₈₂	2005 01 07.26218	05 04 16.85	+28 22 27.6	19.5	704
2001 XZ ₁₇₉	2005 01 11.17139	03 15 05.02	+16 31 48.9	19.9	704	2001 YQ ₈₂	2005 01 12.29858	05 01 21.36	+28 09 40.8	19.7	704
2001 XZ ₁₇₉	2005 01 11.18773	03 15 05.47	+16 31 49.8	20.3	704	2001 YQ ₈₂	2005 01 12.31315	05 01 20.90	+28 09 39.1	19.4	704
2001 XZ ₁₇₉	2005 01 11.20108	03 15 05.88	+16 31 51.4	20.1	704	2001 YQ ₈₂	2005 01 12.32783	05 01 20.50	+28 09 36.7	19.7	704
2001 XE ₁₈₁	2005 01 07.14519	02 43 16.61	+20 19 26.9	20.2	704	2001 YQ ₈₂	2005 01 12.34248	05 01 19.95	+28 09 33.2	20.0	704
2001 XE ₁₈₁	2005 01 07.15834	02 43 17.15	+20 19 26.7	20.3	704	2001 YT ₈₂	2005 01 07.17251	02 54 07.48	+21 11 00.7	20.5	704
2001 XE ₁₈₁	2005 01 07.17141	02 43 17.59	+20 19 24.6	20.7	704	2001 YT ₈₂	2005 01 07.18609	02 54 07.92	+21 11 00.9	20.4	704
2001 XE ₁₈₁	2005 01 07.19796	02 43 18.73	+20 19 21.6	20.6	704	2001 YT ₈₂	2005 01 07.19906	02 54 08.34	+21 11 00.9	19.9	704
2001 XY ₁₈₄	2005 01 13.15451	02 54 14.22	+10 46 32.2	19.8	704	2001 YD ₈₄	2005 01 07.14398	02 34 47.66	+20 28 58.3	19.4	704
2001 XY ₁₈₄	2005 01 13.16802	02 54 14.63	+10 46 37.2	19.7	704	2001 YD ₈₄	2005 01 07.15713	02 34 48.21	+20 28 57.8	19.8	704
2001 XY ₁₈₄	2005 01 13.18122	02 54 15.16	+10 46 44.9	20.0	704	2001 YD ₈₄	2005 01 07.17020	02 34 48.79	+20 28 57.5	19.7	704
2001 XY ₁₈₄	2005 01 13.18297	02 54 15.16	+10 46 44.1	18.8 R	703	2001 YD ₈₄	2005 01 07.18324	02 34 49.40	+20 28 57.5	19.9	704
2001 XY ₁₈₄	2005 01 13.19117	02 54 15.48	+10 46 48.1	19.2 R	703	2001 YK ₈₄	2005 01 07.08243	01 23 30.40	+16 08 16.7	19.1	704
2001 XY ₁₈₄	2005 01 13.19436	02 54 15.53	+10 46 48.5	19.9	704	2001 YK ₈₄	2005 01 07.09641	01 23 31.58	+16 08 20.2	19.4	704
2001 XY ₁₈₄	2005 01 13.19942	02 54 15.74	+10 46 52.5	18.9 R	703	2001 YK ₈₄	2005 01 07.11031	01 23 32.61	+16 08 24.0	20.3	704
2001 XY ₁₈₄	2005 01 13.20768	02 54 15.98	+10 46 55.8	19.2 R	703	2001 YK ₈₄	2005 01 07.12373	01 23 33.51	+16 08 25.5	19.7	704
2001 XW ₁₈₉	2005 01 07.14243	02 11 27.91	+16 50 31.6	19.4	704	2001 YK ₈₄	2005 01 07.13710	01 23 34.65	+16 08 27.5	19.9	704
2001 XW ₁₈₉	2005 01 07.15557	02 11 28.96	+16 50 32.1	19.7	704	2001 YV ₈₅	2004 11 09.42830	03 36 51.18	+27 39 28.7	18.2 R	703
2001 XW ₁₈₉	2005 01 07.16865	02 11 29.91	+16 50 32.8	19.6	704	2001 YV ₈₅	2004 11 09.43667	03 36 50.61	+27 39 26.7	18.6 R	703
2001 XW ₁₈₉	2005 01 07.18169	02 11 30.96	+16 50 33.5	19.1	704	2001 YV ₈₅	2004 11 09.44503	03 36 50.05	+27 39 26.2	18.5 R	703
2001 XW ₁₈₉	2005 01 07.19520	02 11 31.91									

2001 YO ₁₁₅	2005 01 11.18459	02 52 51.72	+14 34 50.8	20.2	704	2002 AD ₂₄	2005 01 13.22458	05 21 09.87	+16 49 42.3	20.1	704
2001 YO ₁₁₅	2005 01 11.19863	02 52 52.32	+14 34 58.0	19.8	704	2002 AD ₂₄	2005 01 13.23830	05 21 09.31	+16 49 45.5	19.7	704
2001 YN ₁₁₇	2005 01 12.20621	03 49 56.25	+21 25 21.7	19.7	704	2002 AD ₂₄	2005 01 13.25137	05 21 08.78	+16 49 47.2	19.6	704
2001 YN ₁₁₇	2005 01 12.22095	03 49 56.59	+21 25 22.7	19.8	704	2002 AD ₂₄	2005 01 13.26461	05 21 08.27	+16 49 49.6	20.1	704
2001 YN ₁₁₇	2005 01 12.25018	03 49 57.13	+21 25 26.2	20.4	704	2002 AL ₂₅	2005 01 07.14871	03 24 55.57	+28 47 41.5	19.7	704
2001 YB ₁₃₀	2005 01 07.15701	02 32 30.27	+19 07 13.2	20.4	704	2002 AL ₂₅	2005 01 07.16181	03 24 55.56	+28 47 36.3	19.9	704
2001 YB ₁₃₀	2005 01 07.18313	02 32 30.94	+19 07 17.2	20.1	704	2002 AL ₂₅	2005 01 07.17482	03 24 55.53	+28 47 32.4	20.0	704
2001 YB ₁₃₀	2005 01 07.19664	02 32 31.17	+19 07 19.0	20.3	704	2002 AL ₂₅	2005 01 07.18840	03 24 55.54	+28 47 27.9	20.3	704
2001 YR ₁₃₈	2005 01 07.08254	01 20 38.36	+15 46 52.3	19.5	704	2002 AL ₂₅	2005 01 07.20137	03 24 55.47	+28 47 23.3	19.8	704
2001 YR ₁₃₈	2005 01 07.11042	01 20 40.43	+15 46 57.8	20.3	704	2002 AO ₃₁	2005 01 07.21322	05 41 36.38	+30 56 40.6	19.1	704
2001 YR ₁₃₈	2005 01 07.13721	01 20 42.40	+15 47 01.8	20.2	704	2002 AO ₃₁	2005 01 07.22640	05 41 35.78	+30 56 37.3	19.6	704
2002 AO	2005 01 07.15379	02 00 13.12	+20 23 14.2	19.5	704	2002 AO ₃₁	2005 01 07.23942	05 41 35.19	+30 56 33.2	19.6	704
2002 AO	2005 01 07.17992	02 00 14.15	+20 23 13.4	20.0	704	2002 AO ₃₁	2005 01 07.25241	05 41 34.61	+30 56 29.7	19.4	704
2002 AO	2005 01 07.19343	02 00 14.68	+20 23 12.9	20.0	704	2002 AO ₃₁	2005 01 07.26540	05 41 34.00	+30 56 26.4	19.4	704
2002 AT	2005 01 07.20911	04 53 44.13	+31 28 45.1	19.5	704	2002 AO ₃₁	2005 01 12.28754	05 38 44.65	+30 33 21.3	19.4	704
2002 AT	2005 01 07.22209	04 53 43.51	+31 28 41.1	19.9	704	2002 AO ₃₁	2005 01 12.30235	05 38 44.08	+30 33 16.8	20.1	704
2002 AT	2005 01 07.23528	04 53 42.89	+31 28 35.9	20.7	704	2002 AO ₃₁	2005 01 12.31692	05 38 43.67	+30 33 13.0	19.7	704
2002 AT	2005 01 07.24830	04 53 42.32	+31 28 34.6	20.0	704	2002 AO ₃₁	2005 01 12.33161	05 38 43.26	+30 33 08.4	19.8	704
2002 AT	2005 01 07.26129	04 53 41.76	+31 28 29.6	19.9	704	2002 AQ ₃₄	2005 01 07.14420	02 28 24.66	+23 20 53.3	19.8	704
2002 AD ₃	2005 01 13.35031	10 25 07.38	+02 38 49.5	18.4	704	2002 AQ ₃₄	2005 01 07.15735	02 28 25.32	+23 20 53.7	19.7	704
2002 AD ₃	2005 01 13.36446	10 25 06.86	+02 38 36.9	18.6	704	2002 AQ ₃₄	2005 01 07.17042	02 28 26.01	+23 20 54.0	20.6	704
2002 AD ₃	2005 01 13.37755	10 25 06.39	+02 38 25.8	18.5	704	2002 AQ ₃₄	2005 01 07.18346	02 28 26.62	+23 20 54.4	20.1	704
2002 AD ₃	2005 01 13.39120	10 25 05.89	+02 38 14.1	18.5	704	2002 AQ ₃₄	2005 01 07.19697	02 28 27.31	+23 20 54.1	19.8	704
2002 AD ₃	2005 01 13.40558	10 25 05.36	+02 38 02.0	18.8	704	2002 AR ₃₄	2005 01 07.14630	02 56 48.72	+21 42 59.6	18.9	704
2002 AD ₃	2005 01 13.40743	10 25 05.27	+02 38 00.9	17.9 R	703	2002 AR ₃₄	2005 01 07.15944	02 56 49.23	+21 42 58.4	19.2	704
2002 AD ₃	2005 01 13.41771	10 25 04.92	+02 37 52.8	18.6 R	703	2002 AR ₃₄	2005 01 07.17251	02 56 49.70	+21 42 57.9	19.0	704
2002 AD ₃	2005 01 13.42796	10 25 04.46	+02 37 43.3	18.6 R	703	2002 AR ₃₄	2005 01 07.18609	02 56 50.24	+21 42 57.6	19.4	704
2002 AD ₃	2005 01 13.43829	10 25 04.08	+02 37 34.7	18.7 R	703	2002 AR ₃₄	2005 01 07.19906	02 56 50.77	+21 42 56.3	19.1	704
2002 AO ₃	2005 01 08.12775	02 08 01.31	+37 41 40.4	21.3 R	448	2002 AR ₃₄	2005 01 12.21219	03 00 43.08	+21 39 51.7	18.9	704
2002 AO ₃	2005 01 08.14952	02 08 01.92	+37 41 28.7	21.7 R	448	2002 AR ₃₄	2005 01 12.22693	03 00 43.80	+21 39 50.5	19.2	704
2002 AO ₃	2005 01 08.16794	02 08 02.25	+37 41 18.5	21.3 R	448	2002 AR ₃₄	2005 01 12.24152	03 00 44.51	+21 39 51.1	19.4	704
2002 AH ₅	2005 01 07.22143	04 45 43.17	+29 27 13.1	20.2	704	2002 AR ₃₄	2005 01 12.25611	03 00 45.23	+21 39 50.9	19.1	704
2002 AH ₅	2005 01 07.23461	04 45 42.52	+29 27 10.4	20.2	704	2002 AR ₃₄	2005 01 12.27061	03 00 45.93	+21 39 50.6	19.2	704
2002 AH ₅	2005 01 07.24763	04 45 41.98	+29 27 07.6	20.2	704	2002 AY ₄₀	2005 01 11.13769	02 19 29.59	+15 16 49.3	19.9	704
2002 AP ₅	2005 01 07.20743	04 33 54.65	+31 31 43.5	18.0	704	2002 AY ₄₀	2005 01 11.15132	02 19 30.45	+15 16 52.1	20.7	704
2002 AP ₅	2005 01 07.22043	04 33 54.25	+31 31 39.3	18.7	704	2002 AY ₄₀	2005 01 11.17930	02 19 32.20	+15 16 56.4	19.7	704
2002 AP ₅	2005 01 07.23361	04 33 53.93	+31 31 35.3	18.6	704	2002 AF ₅₁	2005 01 13.18073	03 16 27.04	+13 36 34.0	19.6 R	703
2002 AP ₅	2005 01 07.24663	04 33 53.53	+31 31 30.9	18.8	704	2002 AF ₅₁	2005 01 13.18895	03 16 27.34	+13 36 35.9	19.6 R	703
2002 AP ₅	2005 01 07.25963	04 33 53.15	+31 31 26.8	18.5	704	2002 AF ₅₁	2005 01 13.19718	03 16 27.58	+13 36 39.5	19.5 R	703
2002 AU ₅	2005 01 11.50217	12 13 02.87	+05 00 49.7	20.2 R	711	2002 AF ₅₁	2005 01 13.20541	03 16 27.93	+13 36 42.7	19.6 R	703
2002 AU ₅	2005 01 11.51499	12 13 02.37	+05 00 53.2	20.4 R	711	2002 AD ₅₉	2005 01 13.21902	06 39 20.44	+17 20 06.3	19.2	704
2002 AU ₅	2005 01 11.52782	12 13 01.72	+05 00 54.0	F	711	2002 AD ₅₉	2005 01 13.23278	06 39 19.56	+17 20 08.7	19.3	704
2002 AV ₅	2005 01 07.21111	05 18 00.88	+28 10 49.5	19.0	704	2002 AD ₅₉	2005 01 13.24586	06 39 18.74	+17 20 11.5	19.7	704
2002 AV ₅	2005 01 07.22430	05 18 00.33	+28 10 46.7	18.9	704	2002 AD ₅₉	2005 01 13.25910	06 39 17.82	+17 20 15.1	19.2	704
2002 AV ₅	2005 01 07.23728	05 17 59.70	+28 10 45.0	19.2	704	2002 AX ₅₉	2005 01 07.14210	02 12 24.50	+20 13 06.6	19.8	704
2002 AV ₅	2005 01 07.25030	05 17 59.02	+28 10 41.5	18.7	704	2002 AX ₅₉	2005 01 07.16833	02 12 25.83	+20 13 04.6	19.9	704
2002 AV ₅	2005 01 07.26330	05 17 58.38	+28 10 39.8	18.8	704	2002 AX ₅₉	2005 01 07.18136	02 12 26.48	+20 13 05.0	20.2	704
2002 AV ₅	2005 01 12.28481	05 14 43.21	+27 56 07.9	18.8	704	2002 AX ₅₉	2005 01 07.19487	02 12 27.22	+20 13 04.7	20.1	704
2002 AV ₅	2005 01 12.29959	05 14 42.71	+27 56 04.7	19.1	704	2002 AC ₆₂	2005 01 11.14069	02 47 53.11	+13 34 09.1	19.1	704
2002 AV ₅	2005 01 12.31418	05 14 42.21	+27 56 02.1	19.1	704	2002 AC ₆₂	2005 01 11.15433	02 47 53.94	+13 34 14.2	20.2	704
2002 AV ₅	2005 01 12.32886	05 14 41.62	+27 55 59.9	19.2	704	2002 AC ₆₂	2005 01 11.16867	02 47 54.81	+13 34 18.7	19.9	704
2002 AV ₅	2005 01 12.34352	05 14 41.18	+27 55 55.8	19.4	704	2002 AC ₆₂	2005 01 11.18433	02 47 55.79	+13 34 25.3	19.7	704
2002 AD ₈	2005 01 13.16662	02 39 28.33	+10 22 54.0	19.8	704	2002 AC ₆₂	2005 01 11.19837	02 47 56.66	+13 34 29.7	20.1	704
2002 AD ₈	2005 01 13.17991	02 39 29.14	+10 23 01.3	20.3	704	2002 AE ₆₂	2005 01 11.97963	07 08 51.96	+17 50 37.3	19.7 V	201
2002 AD ₈	2005 01 13.19306	02 39 29.98	+10 23 08.9	20.0	704	2002 AE ₆₂	2005 01 12.01084	07 08 49.78	+17 50 45.9	20.2 V	201
2002 AU ₁₀	2005 01 13.14164	02 59 08.30	+09 09 35.3	18.8	704	2002 AE ₆₂	2005 01 12.04152	07 08 47.67	+17 50 54.3	19.7 V	201
2002 AU ₁₀	2005 01 13.15517	02 59 08.98	+09 09 43.8	18.7	704	2002 AE ₆₂	2005 01 13.27507	07 07 25.94	+17 56 49.9	18.7	704
2002 AU ₁₀	2005 01 13.16868	02 59 09.58	+09 09 52.4	18.8	704	2002 AE ₆₂	2005 01 13.28898	07 07 25.01	+17 56 53.6	19.5	704
2002 AU ₁₀	2005 01 13.18188	02 59 10.23	+09 10 00.6	18.7	704	2002 AE ₆₂	2005 01 13.30237	07 07 24.03	+17 56 58.2	19.3	704
2002 AU ₁₀	2005 01 13.18297	02 59 10.38	+09 10 00.9	18.1 R	703	2002 AE ₆₂	2005 01 13.31595	07 07 23.07	+17 57 01.7	19.2	704
2002 AU ₁₀	2005 01 13.19117	02 59 10.81	+09 10 05.8	18.1 R	703	2002 AE ₆₂	2005 01 13.32962	07 07 22.16	+17 57 05.0	19.5	704
2002 AU ₁₀	2005 01 13.19502	02 59 10.86	+09 10 09.2	19.0	704	2002 AR ₆₄	2005 01 07.15189	01 36 15.44	+15 09 13.0	20.6	704
2002 AU ₁₀	2005 01 13.19942	02 59 11.18	+09 10 10.4	17.6 R	703	2002 AR ₆₄	2005 01 07.16499	01 36 16.39	+15 09 15.8	20.2	704
2002 AU ₁₀	2005 01 13.20768	02 59 11.70	+09 10 16.6	17.9 R	703	2002 AR ₆₄	2005 01 07.17802	01 36 17.17	+15 09 17.9	20.4	704
2002 AM ₁₃	2005 01 07.16065	03 11 26.78	+23 56 21.0	20.1	704	2002 AR ₆₄	2005 01 07.19154	01 36 18.12	+15 09 19.2	20.1	704
2002 AM ₁₃	2005 01 07.17372	03 11 27.22	+23 56 20.6	20.3	704	2002 AM ₇₆	2004 08 21.65642	22 27 21.40	-21 42 59.2	18.9 R	E12
2002 AM ₁₃	2005 01 07.18730	03 11 27.63	+23 56 19.4	19.7	704	2002 AM ₇₆	2004 08 21.66771	22 27 20.76	-21 43 04.6	19.2 R	E12
2002 AM ₁₃	2005 01 07.20027	03 11 27.95	+23 56 17.4	20.1	704	2002 AM ₇₆	2004 08 21.67902	22 27 20.10	-21 43 08.8	19.3 R	E12
2002 AL ₁₄	2005 01 11.50415	01 54 28.89	-28 18 00.5	19.5 R	E17	2002 AM ₇₆	2004 08 21.69030	22 27 19.51	-21 43 13.4	18.7 R	E12
2002 AL ₁₄	2005 01 11.50594	01 54 29.21	-28 17 52.9	19.4 R	E17	2002 AM ₇₆	2004 09 07.23				

2002 AS ₁₀₁	2005 01 07.22412	05 12 33.50	+27 30 10.7	19.9	704	2002 AU ₁₆₂	2005 01 07.19774	02 40 48.72	+19 29 52.9	19.7	704
2002 AS ₁₀₁	2005 01 07.23717	05 12 32.86	+27 30 07.7	20.2	704	2002 AU ₁₆₂	2005 01 12.22539	02 45 23.51	+19 28 49.5	20.0	704
2002 AS ₁₀₁	2005 01 07.26319	05 12 31.44	+27 30 00.2	19.9	704	2002 AU ₁₆₂	2005 01 12.23995	02 45 24.35	+19 28 49.5	20.0	704
2002 AJ ₁₀₆	2005 01 10.86892	05 05 41.46	+22 19 18.9	19.3 R	185	2002 AU ₁₆₂	2005 01 12.25457	02 45 25.20	+19 28 48.0	20.0	704
2002 AJ ₁₀₆	2005 01 10.88313	05 05 40.99	+22 19 20.2	19.6 R	185	2002 AD ₁₆₇	2005 01 11.29677	06 57 33.01	+23 03 18.5	18.4	704
2002 AJ ₁₀₆	2005 01 10.89742	05 05 40.43	+22 19 20.7	20.7 R	185	2002 AD ₁₆₇	2005 01 11.31034	06 57 32.05	+23 03 16.3	18.5	704
2002 AD ₁₀₇	2005 01 07.14464	02 45 22.38	+24 18 33.4	19.9	704	2002 AD ₁₆₇	2005 01 11.32366	06 57 31.09	+23 03 15.0	18.4	704
2002 AD ₁₀₇	2005 01 07.15779	02 45 22.80	+24 18 31.3	19.9	704	2002 AD ₁₆₇	2005 01 11.33683	06 57 30.14	+23 03 13.6	18.5	704
2002 AD ₁₀₇	2005 01 07.17086	02 45 23.27	+24 18 29.6	20.3	704	2002 AG ₁₇₃	2005 01 07.22412	05 09 38.08	+27 30 32.0	20.3	704
2002 AD ₁₀₇	2005 01 07.19741	02 45 24.19	+24 18 25.3	20.1	704	2002 AG ₁₇₃	2005 01 07.23717	05 09 37.32	+27 30 30.9	20.2	704
2002 AD ₁₀₇	2005 01 12.22609	02 48 54.66	+24 07 36.8	20.0	704	2002 AG ₁₇₃	2005 01 07.25019	05 09 36.77	+27 30 27.0	20.4	704
2002 AD ₁₀₇	2005 01 12.25526	02 48 55.94	+24 07 31.8	19.7	704	2002 AG ₁₇₃	2005 01 07.26319	05 09 36.22	+27 30 23.6	19.9	704
2002 AD ₁₀₇	2005 01 12.26976	02 48 56.51	+24 07 31.1	19.9	704	2002 AT ₁₇₇	2005 01 07.14881	03 30 11.77	+26 46 00.4	19.5	704
2002 AX ₁₀₇	2005 01 12.28208	04 35 20.60	+24 50 03.0	19.8	704	2002 AT ₁₇₇	2005 01 07.16192	03 30 12.16	+26 45 58.0	19.9	704
2002 AX ₁₀₇	2005 01 12.29684	04 35 20.40	+24 49 58.8	20.0	704	2002 AT ₁₇₇	2005 01 07.17492	03 30 12.37	+26 45 55.7	20.1	704
2002 AX ₁₀₇	2005 01 12.32611	04 35 20.08	+24 49 53.0	19.6	704	2002 AT ₁₇₇	2005 01 07.18851	03 30 12.66	+26 45 53.2	20.6	704
2002 AX ₁₀₇	2005 01 12.34076	04 35 19.86	+24 49 49.8	19.9	704	2002 AM ₁₇₈	2005 01 07.14464	02 44 11.29	+23 27 38.9	19.8	704
2002 AK ₁₀₈	2005 01 12.20852	02 29 31.41	+20 55 21.4	19.7	704	2002 AM ₁₇₈	2005 01 07.15779	02 44 11.94	+23 27 38.2	20.2	704
2002 AK ₁₀₈	2005 01 12.22326	02 29 32.05	+20 55 19.7	19.7	704	2002 AM ₁₇₈	2005 01 07.17086	02 44 12.57	+23 27 38.6	20.4	704
2002 AK ₁₀₈	2005 01 12.25245	02 29 33.33	+20 55 18.3	19.8	704	2002 AM ₁₇₈	2005 01 07.18390	02 44 13.18	+23 27 36.6	20.1	704
2002 AY ₁₀₉	2005 01 08.12793	04 20 44.43	+21 39 59.2	20.1 V 5	H06	2002 AM ₁₇₈	2005 01 07.19741	02 44 13.75	+23 27 35.6	20.2	704
2002 AR ₁₁₀	2005 01 13.14722	03 47 01.29	+16 37 52.9	19.0	704	2002 AW ₁₇₈	2005 01 13.20819	04 55 13.99	+16 18 54.2	19.2	704
2002 AR ₁₁₀	2005 01 13.16040	03 47 01.52	+16 37 57.3	19.1	704	2002 AW ₁₇₈	2005 01 13.22208	04 55 13.63	+16 18 58.2	19.5	704
2002 AR ₁₁₀	2005 01 13.17392	03 47 01.73	+16 38 01.7	19.0	704	2002 AW ₁₇₈	2005 01 13.23581	04 55 13.23	+16 19 02.2	19.8	704
2002 AR ₁₁₀	2005 01 13.17848	03 47 01.83	+16 38 03.9	19.2 R	703	2002 AW ₁₇₈	2005 01 13.24889	04 55 12.91	+16 19 05.3	19.5	704
2002 AR ₁₁₀	2005 01 13.18671	03 47 01.95	+16 38 06.9	18.7 R	703	2002 AW ₁₇₈	2005 01 13.26213	04 55 12.54	+16 19 08.7	19.5	704
2002 AR ₁₁₀	2005 01 13.18707	03 47 01.97	+16 38 07.2	19.1	704	2002 AD ₁₇₉	2005 01 09.90599	06 52 21.79	+24 27 57.0	19.1 R	A35
2002 AR ₁₁₀	2005 01 13.19493	03 47 02.09	+16 38 09.6	18.5 R	703	2002 AD ₁₇₉	2005 01 09.91340	06 52 21.24	+24 27 57.7	19.1 R	A35
2002 AR ₁₁₀	2005 01 13.20025	03 47 02.13	+16 38 11.8	19.1	704	2002 AD ₁₇₉	2005 01 09.92015	06 52 20.71	+24 27 58.4	19.9 R	A35
2002 AR ₁₁₀	2005 01 13.20319	03 47 02.23	+16 38 12.6	18.4 R	703	2002 AV ₁₇₉	2005 01 13.14323	03 20 04.66	+10 12 38.2	19.7	704
2002 AG ₁₁₁	2005 01 13.14556	03 33 22.52	+15 41 14.1	19.1	704	2002 AV ₁₇₉	2005 01 13.15678	03 20 05.02	+10 12 45.4	19.9	704
2002 AG ₁₁₁	2005 01 13.15891	03 33 22.78	+15 41 19.1	19.6	704	2002 AV ₁₇₉	2005 01 13.17029	03 20 05.34	+10 12 51.5	20.1	704
2002 AG ₁₁₁	2005 01 13.17243	03 33 23.12	+15 41 25.3	19.3	704	2002 AV ₁₇₉	2005 01 13.18347	03 20 05.66	+10 12 58.2	20.2	704
2002 AG ₁₁₁	2005 01 13.18561	03 33 23.41	+15 41 29.7	19.8	704	2002 AV ₁₇₉	2005 01 13.19666	03 20 06.01	+10 13 04.2	20.0	704
2002 AG ₁₁₁	2005 01 13.19879	03 33 23.69	+15 41 34.7	19.7	704	2002 AW ₁₇₉	2005 01 07.14420	02 26 28.33	+24 15 02.8	19.7	704
2002 AT ₁₁₄	2004 11 11.21635	03 45 34.92	+27 40 07.4	18.9 V	691	2002 AW ₁₇₉	2005 01 07.15735	02 26 29.28	+24 15 02.4	19.7	704
2002 AT ₁₁₄	2004 11 11.24387	03 45 33.06	+27 40 01.7	18.7 V	691	2002 AW ₁₇₉	2005 01 07.17042	02 26 30.19	+24 15 02.1	20.2	704
2002 AT ₁₁₄	2004 11 11.27590	03 45 30.89	+27 39 55.0	19.1 V	691	2002 AW ₁₇₉	2005 01 07.18346	02 26 31.06	+24 15 01.9	19.9	704
2002 AV ₁₁₅	2005 01 07.87870	07 37 05.74	+25 56 28.1	18.8 R	599	2002 AW ₁₇₉	2005 01 07.19697	02 26 32.04	+24 14 59.8	19.6	704
2002 AV ₁₁₅	2005 01 07.88863	07 37 04.97	+25 56 30.3	18.7 R	599	2002 AY ₁₈₁	2005 01 11.35854	10 07 26.12	+09 23 16.3	18.3	704
2002 AV ₁₁₅	2005 01 07.89858	07 37 04.20	+25 56 32.0	18.8 R	599	2002 AY ₁₈₁	2005 01 11.37187	10 07 25.54	+09 23 07.3	18.7	704
2002 AV ₁₁₅	2005 01 07.90851	07 37 03.45	+25 56 33.7	18.6 R	599	2002 AY ₁₈₁	2005 01 11.40048	10 07 24.24	+09 22 47.4	18.8	704
2002 AV ₁₁₅	2005 01 08.28492	07 36 34.97	+25 57 44.0	19.1	704	2002 AY ₁₈₁	2005 01 11.41600	10 07 23.54	+09 22 38.0	18.6	704
2002 AV ₁₁₅	2005 01 08.29852	07 36 33.94	+25 57 47.3	19.5	704	2002 AU ₁₈₆	2005 01 07.14881	03 32 35.97	+27 11 35.2	19.3	704
2002 AV ₁₁₅	2005 01 08.31205	07 36 32.84	+25 57 48.9	19.5	704	2002 AU ₁₈₆	2005 01 07.16192	03 32 35.96	+27 11 31.8	19.4	704
2002 AV ₁₁₅	2005 01 08.32558	07 36 31.88	+25 57 50.5	20.1	704	2002 AU ₁₈₆	2005 01 07.17492	03 32 35.83	+27 11 28.0	19.7	704
2002 AN ₁₂₁	2005 01 13.20702	04 43 56.64	+16 03 01.1	18.3	704	2002 AU ₁₈₆	2005 01 07.18851	03 32 35.76	+27 11 25.1	19.6	704
2002 AN ₁₂₁	2005 01 13.22091	04 43 56.46	+16 03 06.3	18.4	704	2002 AU ₁₈₆	2005 01 07.20148	03 32 35.73	+27 11 21.0	19.6	704
2002 AN ₁₂₁	2005 01 13.23464	04 43 56.21	+16 03 11.1	18.1	704	2002 AH ₁₈₈	2000 09 29.31749	01 38 33.54	+20 43 07.0	18.4 R	699
2002 AN ₁₂₁	2005 01 13.24770	04 43 55.99	+16 03 15.9	18.5	704	2002 AH ₁₈₈	2000 09 29.33144	01 38 32.87	+20 43 15.9	19.6	699
2002 AN ₁₂₁	2005 01 13.26097	04 43 55.78	+16 03 20.9	18.3	704	2002 AH ₁₈₈	2000 09 29.34533	01 38 32.18	+20 43 24.2	19.6	699
2002 AF ₁₂₂	2005 01 07.14299	02 21 18.82	+21 24 27.1	19.5	704	2002 AH ₁₈₈	2000 09 29.37409	01 38 30.92	+20 43 37.6	19.6	699
2002 AF ₁₂₂	2005 01 07.15614	02 21 19.45	+21 24 27.1	19.7	704	2002 AH ₁₈₈	2004 07 20.72404	00 18 41.06	+15 50 26.7	20.4 R	E12
2002 AF ₁₂₂	2005 01 07.16921	02 21 19.99	+21 24 27.4	19.8	704	2002 AH ₁₈₈	2004 07 20.73360	00 18 41.41	+15 50 31.9	20.1 R	E12
2002 AF ₁₂₂	2005 01 07.18225	02 21 20.50	+21 24 26.7	20.0	704	2002 AH ₁₈₈	2004 07 20.74315	00 18 41.70	+15 50 36.4	19.3 R	E12
2002 AF ₁₂₂	2005 01 07.19576	02 21 21.16	+21 24 26.9	19.9	704	2002 AH ₁₈₈	2004 07 20.75270	00 18 42.12	+15 50 41.2	19.0 R	E12
2002 AK ₁₂₈	2005 01 07.14619	02 57 30.20	+21 53 57.9	19.4	704	2002 AH ₁₈₈	2004 09 04.33600	00 19 35.35	+24 49 33.7	18.5	644
2002 AK ₁₂₈	2005 01 07.15933	02 57 30.59	+21 53 57.2	20.0	704	2002 AH ₁₈₈	2004 09 04.36480	00 19 34.30	+24 49 54.3	18.2	644
2002 AK ₁₂₈	2005 01 07.17240	02 57 31.00	+21 53 57.4	19.9	704	2002 AH ₁₈₈	2004 09 04.39632	00 19 33.09	+24 50 17.2	18.4	644
2002 AK ₁₂₈	2005 01 07.18598	02 57 31.33	+21 53 56.6	19.5	704	2002 AH ₁₈₈	2004 09 15.59396	00 11 41.88	+26 52 39.4	18.5 R	E12
2002 AK ₁₂₈	2005 01 07.19895	02 57 31.66	+21 53 55.9	19.8	704	2002 AH ₁₈₈	2004 09 15.60260	00 11 41.56	+26 52 43.5	18.6 R	E12
2002 AK ₁₂₈	2005 01 12.21219	03 00 27.12	+21 53 01.3	19.4	704	2002 AH ₁₈₈	2004 09 15.61126	00 11 41.06	+26 52 49.4	18.6 R	E12
2002 AK ₁₂₈	2005 01 12.22693	03 00 27.63	+21 53 02.2	19.7	704	2002 AH ₁₈₈	2004 09 15.62000	00 11 40.61	+26 52 53.5	19.2 R	E12
2002 AK ₁₂₈	2005 01 12.24152	03 00 28.20	+21 53 01.7	19.8	704	2002 AX ₁₉₀	2005 01 07.27504	07 22 00.14	+30 39 27.6	19.9	704
2002 AK ₁₂₈	2005 01 12.25611	03 00 28.75	+21 53 00.5	19.7	704	2002 AX ₁₉₀	2005 01 07.28804	07 21 59.19	+30 39 33.3	18.0	704
2002 AK ₁₂₈	2005 01 12.27061	03 00 29.39	+21 53 02.0	19.4	704	2002 AX ₁₉₀	2005 01 07.30259	07 21 58.16	+30 39 39.6	18.1	704
2002 AQ ₁₃₇	2005 01 12.29307	06 44 02.27	+25 48 10.0	19.0	704	2002 AX ₁₉₀	2005 01 07.31606	07 21 57.18	+30 39 45.9	18.2	704
2002 AQ ₁₃₇	2005 01 12.30774	06 44 01.19	+25 48 12.5	19.6	704	2002 AX ₁₉₀	2005 01 07.32904	07 21 56.23	+30 39 50.1	18.0	704
2002 AQ ₁₃₇	2005 01 12.33708	06 43 59.10	+25 48 11.8	19.1	704						

2002 BJ ₁₀	2005 01 07.27075	06 26 42.56	+33 45 49.2	18.4	704	2002 CZ ₁₃	2005 01 07.30589	07 53 34.60	+28 33 38.9	20.0	704
2002 BJ ₁₀	2005 01 07.28376	06 26 41.53	+33 45 47.1	18.6	704	2002 CZ ₁₃	2005 01 07.31939	07 53 33.56	+28 33 41.2	20.4	704
2002 BJ ₁₀	2005 01 07.29775	06 26 40.55	+33 45 45.5	18.5	704	2002 CK ₁₆	2005 01 11.35710	09 54 32.06	+10 31 03.7	19.1	704
2002 BJ ₁₀	2005 01 07.31177	06 26 39.50	+33 45 43.5	18.5	704	2002 CK ₁₆	2005 01 11.37042	09 54 31.25	+10 30 57.0	19.4	704
2002 BJ ₁₀	2005 01 07.32474	06 26 38.45	+33 45 39.6	20.0	704	2002 CK ₁₆	2005 01 11.39904	09 54 29.68	+10 30 45.0	19.4	704
2002 BE ₁₃	2005 01 07.07641	00 16 55.17	+06 43 37.4	19.6	704	2002 CK ₁₆	2005 01 11.41287	09 54 28.82	+10 30 38.7	19.2	704
2002 BE ₁₃	2005 01 07.10425	00 16 57.79	+06 43 38.7	19.4	704	2002 CS ₁₇	2005 01 07.13933	01 37 52.80	+18 47 59.7	19.8	704
2002 BE ₁₃	2005 01 07.11765	00 16 59.09	+06 44 07.7	19.7	704	2002 CS ₁₇	2005 01 07.16556	01 37 54.24	+18 48 02.6	19.8	704
2002 BM ₁₅	2005 01 13.21624	06 18 29.36	+18 11 37.3	19.0	704	2002 CS ₁₇	2005 01 07.17859	01 37 55.05	+18 48 03.6	19.7	704
2002 BM ₁₅	2005 01 13.25698	06 18 26.87	+18 11 40.8	19.0	704	2002 CS ₁₇	2005 01 07.19210	01 37 55.80	+18 48 05.5	20.0	704
2002 BM ₁₅	2005 01 13.26997	06 18 26.14	+18 11 42.1	18.6	704	2002 CJ ₁₈	2005 01 12.29350	06 38 16.57	+31 15 27.8	18.9	704
2002 BS ₁₅	2005 01 13.22793	05 48 17.49	+19 37 37.5	19.7	704	2002 CJ ₁₈	2005 01 12.30817	06 38 15.50	+31 15 31.0	19.6	704
2002 BS ₁₅	2005 01 13.24094	05 48 16.86	+19 37 36.4	19.8	704	2002 CJ ₁₈	2005 01 12.32281	06 38 14.40	+31 15 33.6	19.1	704
2002 BS ₁₅	2005 01 13.25399	05 48 16.22	+19 37 36.2	19.8	704	2002 CJ ₁₈	2005 01 12.33751	06 38 13.30	+31 15 36.6	19.4	704
2002 BS ₁₅	2005 01 13.26723	05 48 15.62	+19 37 35.3	19.6	704	2002 CJ ₁₈	2005 01 12.35211	06 38 12.21	+31 15 41.0	19.3	704
2002 BU ₁₆	2005 01 13.21089	05 20 15.32	+19 19 31.6	19.7	704	2002 CT ₁₈	2005 01 07.14486	02 40 34.18	+20 53 26.7	19.1	704
2002 BU ₁₆	2005 01 13.22471	05 20 14.66	+19 19 32.5	20.4	704	2002 CT ₁₈	2005 01 07.15801	02 40 34.86	+20 53 32.0	19.1	704
2002 BU ₁₆	2005 01 13.23844	05 20 14.18	+19 19 33.0	20.2	704	2002 CT ₁₈	2005 01 07.17108	02 40 35.49	+20 53 36.9	19.4	704
2002 BU ₁₆	2005 01 13.25150	05 20 13.58	+19 19 32.8	20.1	704	2002 CT ₁₈	2005 01 07.18412	02 40 36.18	+20 53 42.0	19.4	704
2002 BU ₁₆	2005 01 13.26475	05 20 13.08	+19 19 34.1	20.1	704	2002 CT ₁₈	2005 01 07.19763	02 40 36.88	+20 53 47.5	19.6	704
2002 BG ₁₇	2005 01 12.28723	05 44 02.93	+27 54 41.4	19.6	704	2002 CT ₁₈	2005 01 12.21049	02 45 29.67	+21 26 08.4	18.8	704
2002 BG ₁₇	2005 01 12.30206	05 44 02.24	+27 54 35.9	19.6	704	2002 CT ₁₈	2005 01 12.22525	02 45 30.61	+21 26 13.9	19.2	704
2002 BG ₁₇	2005 01 12.31661	05 44 01.45	+27 54 33.2	19.6	704	2002 CT ₁₈	2005 01 12.23981	02 45 31.52	+21 26 19.5	19.3	704
2002 BG ₁₇	2005 01 12.33130	05 44 00.82	+27 54 29.6	19.9	704	2002 CT ₁₈	2005 01 12.25443	02 45 32.43	+21 26 24.4	19.3	704
2002 BG ₁₇	2005 01 12.34594	05 44 00.03	+27 54 25.1	19.8	704	2002 CT ₁₈	2005 01 12.26893	02 45 33.34	+21 26 29.9	19.3	704
2002 BR ₁₈	2005 01 11.14017	02 41 59.02	+16 22 03.5	19.8	704	2002 CW ₁₈	2005 01 07.14674	03 05 25.92	+23 18 35.1	19.7	704
2002 BR ₁₈	2005 01 11.15381	02 41 59.67	+16 22 07.9	20.0	704	2002 CW ₁₈	2005 01 07.15988	03 05 26.21	+23 18 36.1	20.4	704
2002 BR ₁₈	2005 01 11.16815	02 42 00.36	+16 22 12.5	20.3	704	2002 CW ₁₈	2005 01 07.17295	03 05 26.42	+23 18 39.8	20.0	704
2002 BR ₁₈	2005 01 11.18381	02 42 01.10	+16 22 16.1	20.3	704	2002 CW ₁₈	2005 01 07.19950	03 05 26.85	+23 18 42.1	20.3	704
2002 BA ₂₀	2005 01 13.21507	06 00 27.25	+16 07 49.7	18.9	704	2002 CW ₁₈	2005 01 12.21191	03 07 22.65	+23 31 15.4	19.9	704
2002 BA ₂₀	2005 01 13.22951	06 00 26.53	+16 07 51.7	19.9	704	2002 CW ₁₈	2005 01 12.22665	03 07 23.07	+23 31 18.3	20.0	704
2002 BA ₂₀	2005 01 13.24251	06 00 25.78	+16 07 54.7	19.4	704	2002 CW ₁₈	2005 01 12.24124	03 07 23.49	+23 31 19.3	19.8	704
2002 BA ₂₀	2005 01 13.25556	06 00 25.09	+16 07 57.2	19.4	704	2002 CW ₁₈	2005 01 12.25583	03 07 23.73	+23 31 23.7	20.2	704
2002 BA ₂₀	2005 01 13.26879	06 00 24.43	+16 08 00.6	19.4	704	2002 CW ₁₈	2005 01 12.27033	03 07 24.22	+23 31 24.3	19.4	704
2002 BQ ₂₁	2005 01 13.14138	03 00 16.70	+11 16 01.6	18.8	704	2002 CP ₁₉	2005 01 07.93235	05 08 59.50	+32 02 53.0	21.1 V	201
2002 BQ ₂₁	2005 01 13.15491	03 00 17.00	+11 16 16.4	19.2	704	2002 CP ₁₉	2005 01 07.96108	05 08 58.13	+32 02 44.5	21.3 V	201
2002 BQ ₂₁	2005 01 13.16843	03 00 17.29	+11 16 31.3	19.3	704	2002 CE ₂₈	2005 01 07.14984	03 36 15.85	+28 46 44.5	19.4	704
2002 BQ ₂₁	2005 01 13.18162	03 00 17.60	+11 16 45.4	19.3	704	2002 CE ₂₈	2005 01 07.16294	03 36 16.16	+28 46 43.2	20.0	704
2002 BQ ₂₁	2005 01 13.18297	03 00 17.64	+11 16 47.7	17.7 R	703	2002 CE ₂₈	2005 01 07.17591	03 36 16.38	+28 46 42.5	19.8	704
2002 BQ ₂₁	2005 01 13.19117	03 00 17.81	+11 16 56.9	18.0 R	703	2002 CE ₂₈	2005 01 07.18950	03 36 16.76	+28 46 41.3	20.0	704
2002 BQ ₂₁	2005 01 13.19477	03 00 17.91	+11 17 00.1	18.9	704	2002 CE ₂₈	2005 01 07.20247	03 36 17.02	+28 46 40.3	19.9	704
2002 BQ ₂₁	2005 01 13.19942	03 00 18.02	+11 17 04.9	17.6 R	703	2002 CG ₂₈	2005 01 07.09525	01 11 21.27	+14 18 59.7	20.4	704
2002 BQ ₂₁	2005 01 13.20768	03 00 18.23	+11 17 14.1	18.5 R	703	2002 CG ₂₈	2005 01 07.10918	01 11 22.22	+14 19 06.0	20.2	704
2002 BC ₂₂	2005 01 07.14554	02 46 47.25	+24 18 58.0	20.0	704	2002 CG ₂₈	2005 01 07.12257	01 11 23.17	+14 19 10.7	19.5	704
2002 BC ₂₂	2005 01 07.15867	02 46 47.78	+24 18 59.2	20.2	704	2002 CG ₂₈	2005 01 07.13594	01 11 24.12	+14 19 17.0	20.0	704
2002 BC ₂₂	2005 01 07.17174	02 46 48.28	+24 19 00.0	20.3	704	2002 CS ₂₈	2005 01 12.21452	03 25 40.22	+23 57 16.2	19.1	704
2002 BC ₂₂	2005 01 07.18478	02 46 48.83	+24 19 00.4	20.1	704	2002 CS ₂₈	2005 01 12.22902	03 25 40.59	+23 57 16.6	19.4	704
2002 BC ₂₂	2005 01 07.19829	02 46 49.42	+24 19 02.2	20.4	704	2002 CS ₂₈	2005 01 12.24374	03 25 40.82	+23 57 18.3	19.8	704
2002 BQ ₂₇	2005 01 13.13969	02 38 36.53	+09 44 39.9	19.6	704	2002 CS ₂₈	2005 01 12.25820	03 25 41.18	+23 57 18.2	19.7	704
2002 BQ ₂₇	2005 01 13.15321	02 38 37.16	+09 44 50.4	19.5	704	2002 CS ₂₈	2005 01 12.27271	03 25 41.40	+23 57 18.9	19.2	704
2002 BQ ₂₇	2005 01 13.19306	02 38 39.01	+09 45 18.5	19.8	704	2002 CL ₂₉	2005 01 07.07922	00 47 52.27	+10 36 21.2	18.7	704
2002 BT ₂₇	2005 01 07.20555	04 13 54.50	+30 14 05.7	18.7	704	2002 CL ₂₉	2005 01 07.09318	00 47 53.69	+10 36 30.9	19.4	704
2002 BT ₂₇	2005 01 07.21855	04 13 54.31	+30 14 02.8	19.2	704	2002 CL ₂₉	2005 01 07.10710	00 47 55.09	+10 36 39.6	19.3	704
2002 BT ₂₇	2005 01 07.24476	04 13 53.75	+30 13 58.8	19.1	704	2002 CL ₂₉	2005 01 07.12050	00 47 56.45	+10 36 48.5	19.7	704
2002 BT ₂₇	2005 01 07.25775	04 13 53.40	+30 13 55.9	19.0	704	2002 CL ₂₉	2005 01 07.13387	00 47 57.81	+10 36 58.1	19.2	704
2002 BN ₂₉	2005 01 12.21495	03 27 16.98	+26 11 51.3	19.6	704	2002 CF ₃₀	2005 01 07.20820	04 42 46.34	+26 26 37.8	19.0	704
2002 BN ₂₉	2005 01 12.22955	03 27 17.21	+26 11 51.8	20.0	704	2002 CF ₃₀	2005 01 07.22120	04 42 45.89	+26 26 38.4	19.3	704
2002 BN ₂₉	2005 01 12.27314	03 27 17.96	+26 11 55.1	19.6	704	2002 CF ₃₀	2005 01 07.23439	04 42 45.47	+26 26 39.1	19.2	704
2002 BP ₂₉	2005 01 11.15171	02 18 14.59	+12 05 21.7	19.6	704	2002 CF ₃₀	2005 01 07.24741	04 42 45.05	+26 26 39.9	19.4	704
2002 BP ₂₉	2005 01 11.16604	02 18 15.32	+12 05 31.8	19.8	704	2002 CF ₃₀	2005 01 07.26040	04 42 44.60	+26 26 41.2	19.3	704
2002 BP ₂₉	2005 01 11.18172	02 18 16.11	+12 05 42.9	19.9	704	2002 CT ₃₀	2005 01 12.20606	03 38 57.79	+27 14 40.8	19.2	704
2002 CH ₁	2005 01 07.22684	05 45 35.20	+31 58 38.1	19.3	704	2002 CT ₃₀	2005 01 12.21622	03 38 58.00	+27 14 40.8	19.4	704
2002 CH ₁	2005 01 07.23985	05 45 34.34	+31 58 37.1	19.4	704	2002 CT ₃₀	2005 01 12.22079	03 38 58.07	+27 14 39.3	19.7	704
2002 CH ₁	2005 01 07.25284	05 45 33.49	+31 58 36.7	19.0	704	2002 CT ₃₀	2005 01 12.23081	03 38 58.47	+27 14 40.1	20.0	704
2002 CT ₁	2005 01 07.13933	01 35 17.09	+19 06 11.2	19.4	704	2002 CT ₃₀	2005 01 12.23542	03 38 58.43	+27 14 38.3	20.4	704
2002 CT ₁	2005 01 07.15246	01 35 17.88	+19 06 14.7	19.5	704	2002 CT ₃₀	2005 01 12.24545	03 38 58.70	+27 14 38.9	19.5	704
2002 CT ₁	2005 01 07.16556	01 35 18.67	+19 06 16.9	19.9	704	2002 CT ₃₀	2005 01 12.26448	03 38 59.17	+27 14 35.1	19.6	704
2002 CT ₁	2005 01 07.19210	01 35 20.50	+19 06 24.1	20.0	704	2002 CT ₃₀	2005 01 12.27441	03 38 59.39	+27 14 37.0	19.2	704
2002 CA ₂	2005 01 07.22076	04 38 54.43	+30 55 10.0	19.6	704	2002 CB ₃₃	2005 01 07.14608	02 54 26.06	+23 54 17.9	19.5	704
2002 CA ₂	2005 01 07.23395	04 38 53.86									

2002 CH ₃₉	2005 01 07.19071	03 51 42.20	+28 37 47.8	19.7	704	2002 CS ₉₇	2005 01 06.29860	07 52 24.02	+31 32 29.4	18.4	R	703
2002 CH ₃₉	2005 01 07.20368	03 51 42.14	+28 37 44.3	20.2	704	2002 CS ₉₇	2005 01 06.30504	07 52 23.49	+31 32 30.0	19.3	R	703
2002 CN ₄₂	2005 01 07.15006	03 43 30.29	+28 12 51.9	20.1	704	2002 CS ₉₇	2005 01 07.27863	07 51 11.13	+31 33 56.3	19.3		704
2002 CN ₄₂	2005 01 07.16316	03 43 30.07	+28 12 45.6	20.6	704	2002 CS ₉₇	2005 01 07.29157	07 51 10.02	+31 33 56.5	20.0		704
2002 CN ₄₂	2005 01 07.17613	03 43 29.81	+28 12 42.0	20.4	704	2002 CS ₉₇	2005 01 07.30611	07 51 08.87	+31 33 59.0	19.8		704
2002 CN ₄₂	2005 01 07.18971	03 43 29.57	+28 12 36.6	20.2	704	2002 CS ₉₇	2005 01 07.31961	07 51 07.70	+31 34 00.0	19.8		704
2002 CW ₄₂	2005 01 07.29603	08 38 03.96	+23 36 02.3	19.1	704	2002 CS ₉₇	2005 01 07.33257	07 51 06.79	+31 34 00.4	19.7		704
2002 CW ₄₂	2005 01 07.30951	08 38 03.28	+23 36 07.8	18.9	704	2002 CX ₁₀₀	2005 01 07.23872	05 32 56.39	+31 26 01.4	19.1		704
2002 CW ₄₂	2005 01 07.32302	08 38 02.52	+23 36 13.4	19.1	704	2002 CX ₁₀₀	2005 01 07.25174	05 32 55.64	+31 25 59.3	19.2		704
2002 CW ₄₂	2005 01 07.33600	08 38 01.74	+23 36 18.5	19.0	704	2002 CX ₁₀₀	2005 01 07.26474	05 32 54.83	+31 25 56.8	19.5		704
2002 CW ₄₂	2005 01 08.34328	08 37 07.76	+23 42 57.6	19.0	704	2002 CM ₁₀₂	2005 01 13.28119	09 05 25.44	+19 15 45.2	17.8	R 6	H06
2002 CW ₄₂	2005 01 08.35678	08 37 07.01	+23 43 02.8	19.3	704	2002 CM ₁₀₂	2005 01 13.30737	09 05 23.96	+19 15 50.9	19.4	R 6	H06
2002 CW ₄₂	2005 01 08.37017	08 37 06.28	+23 43 07.6	19.0	704	2002 CC ₁₀₆	2005 01 11.14030	02 41 06.38	+17 48 20.9	19.5		704
2002 CW ₄₂	2005 01 08.38354	08 37 05.50	+23 43 13.3	19.3	704	2002 CC ₁₀₆	2005 01 11.15394	02 41 06.98	+17 48 24.5	19.6		704
2002 CW ₄₂	2005 01 08.39691	08 37 04.67	+23 43 18.5	19.3	704	2002 CC ₁₀₆	2005 01 11.16828	02 41 07.58	+17 48 27.2	20.0		704
2002 CW ₄₂	2005 01 12.39277	08 33 13.81	+24 09 51.0	19.0	704	2002 CC ₁₀₆	2005 01 11.18394	02 41 08.18	+17 48 31.5	20.1		704
2002 CW ₄₂	2005 01 12.40719	08 33 12.92	+24 09 57.1	19.0	704	2002 CB ₁₀₇	2005 01 11.14406	03 21 09.57	+16 05 09.6	19.1		704
2002 CW ₄₂	2005 01 12.42159	08 33 11.98	+24 10 03.0	18.8	704	2002 CB ₁₀₇	2005 01 11.15801	03 21 10.03	+16 05 13.2	19.5		704
2002 CZ ₄₂	2005 01 07.27163	06 38 02.10	+32 04 32.8	18.7	704	2002 CB ₁₀₇	2005 01 11.17178	03 21 10.50	+16 05 17.5	19.5		704
2002 CZ ₄₂	2005 01 07.29863	06 37 59.92	+32 04 33.7	19.1	704	2002 CB ₁₀₇	2005 01 11.18811	03 21 11.01	+16 05 23.2	19.8		704
2002 CZ ₄₂	2005 01 07.31265	06 37 58.83	+32 04 34.5	18.9	704	2002 CB ₁₀₇	2005 01 11.20147	03 21 11.44	+16 05 26.6	19.6		704
2002 CZ ₄₂	2005 01 07.32563	06 37 57.74	+32 04 34.4	18.9	704	2002 CX ₁₁₁	2005 01 07.14776	03 05 33.98	+21 25 53.3	19.3		704
2002 CB ₄₃	2005 01 09.68079	01 41 10.42	+12 56 42.9	20.2	V	2002 CX ₁₁₁	2005 01 07.16093	03 05 34.34	+21 25 54.4	20.4		704
2002 CB ₄₃	2005 01 09.69365	01 41 11.16	+12 56 48.4	19.9	V	2002 CX ₁₁₁	2005 01 07.17393	03 05 34.64	+21 25 55.5	19.9		704
2002 CB ₄₃	2005 01 09.70632	01 41 11.92	+12 56 53.7	19.9	V	2002 CX ₁₁₁	2005 01 07.18752	03 05 35.00	+21 25 56.6	20.0		704
2002 CU ₄₇	2005 01 12.21424	03 20 54.59	+21 34 42.8	19.9	704	2002 CX ₁₁₁	2005 01 07.20049	03 05 35.34	+21 25 58.0	20.0		704
2002 CU ₄₇	2005 01 12.22874	03 20 54.98	+21 34 39.6	20.1	704	2002 CX ₁₁₁	2005 01 12.21260	03 08 20.13	+21 33 30.7	19.5		704
2002 CU ₄₇	2005 01 12.24334	03 20 55.41	+21 34 38.1	20.4	704	2002 CX ₁₁₁	2005 01 12.22734	03 08 20.70	+21 33 32.3	20.1		704
2002 CZ ₅₁	2005 01 13.29131	07 53 32.17	+11 43 17.6	18.9	R	2002 CX ₁₁₁	2005 01 12.24192	03 08 21.26	+21 33 34.1	20.1		704
2002 CZ ₅₁	2005 01 13.29932	07 53 31.67	+11 43 20.5	18.9	R	2002 CX ₁₁₁	2005 01 12.25652	03 08 21.76	+21 33 34.1	20.5		704
2002 CZ ₅₁	2005 01 13.30748	07 53 31.08	+11 43 22.5	19.1	R	2002 CX ₁₁₁	2005 01 12.27102	03 08 22.24	+21 33 36.6	19.6		704
2002 CZ ₅₁	2005 01 13.31571	07 53 30.49	+11 43 24.6	19.2	R	2002 CN ₁₁₅	2005 01 14.21444	04 33 13.74	+33 12 03.5	19.5	R	460
2002 CC ₅₄	2005 01 08.91090	07 59 36.04	+24 18 47.6	18.9	R	2002 CN ₁₁₅	2005 01 14.24499	04 33 13.14	+33 11 59.9	19.5	R	460
2002 CC ₅₄	2005 01 08.92224	07 59 35.19	+24 18 48.7	19.1	R	2002 CN ₁₁₅	2005 01 14.26841	04 33 12.76	+33 11 55.4	20.1	R	460
2002 CC ₅₄	2005 01 08.93358	07 59 34.38	+24 18 49.8	18.9	R	2002 CR ₁₁₈	2005 01 12.21864	04 07 25.95	+23 52 45.5	17.9		704
2002 CC ₅₄	2005 01 08.94490	07 59 33.53	+24 18 50.6	19.1	R	2002 CR ₁₁₈	2005 01 12.23325	04 07 25.37	+23 52 52.7	18.1		704
2002 CC ₅₄	2005 01 12.35976	07 55 23.98	+24 23 34.4	19.3	704	2002 CR ₁₁₈	2005 01 12.24786	04 07 24.80	+23 53 00.1	18.0		704
2002 CC ₅₄	2005 01 12.37434	07 55 22.92	+24 23 35.8	19.5	704	2002 CR ₁₁₈	2005 01 12.26231	04 07 24.26	+23 53 07.0	18.1		704
2002 CC ₅₄	2005 01 12.41805	07 55 19.58	+24 23 39.0	19.2	704	2002 CR ₁₁₈	2005 01 12.27689	04 07 23.68	+23 53 14.1	18.1		704
2002 CX ₅₇	2005 01 11.35233	09 05 58.49	+16 12 33.1	19.0	704	2002 CR ₁₁₈	2005 01 13.73754	04 06 33.11	+24 05 22.3	17.8	R	A16
2002 CX ₅₇	2005 01 11.36565	09 05 57.85	+16 12 36.4	18.9	704	2002 CR ₁₁₈	2005 01 13.74044	04 06 32.84	+24 05 24.6	18.1	R	A16
2002 CX ₅₇	2005 01 11.37959	09 05 57.08	+16 12 39.4	18.9	704	2002 CR ₁₁₈	2005 01 13.74650	04 06 32.61	+24 05 25.8	18.2	R	A16
2002 CX ₅₇	2005 01 11.39293	09 05 56.37	+16 12 41.7	19.2	704	2002 CR ₁₂₅	2005 01 08.76935	05 13 36.29	+18 01 08.8	20.1	R	599
2002 CX ₅₇	2005 01 11.40760	09 05 55.56	+16 12 44.7	19.8	704	2002 CR ₁₂₅	2005 01 08.77930	05 13 35.63	+18 01 09.2	19.5	R	599
2002 CS ₅₈	2005 01 14.28709	08 16 14.65	+30 27 51.9	19.5	R	2002 CR ₁₂₅	2005 01 08.78923	05 13 35.17	+18 01 09.4	19.5	R	599
2002 CS ₅₈	2005 01 14.29281	08 16 14.14	+30 27 53.0	20.2	R	2002 CN ₁₂₇	2005 01 07.17636	03 45 12.49	+27 22 02.5	20.6		704
2002 CM ₆₁	2005 01 07.14010	01 47 51.06	+15 47 56.6	19.4	704	2002 CN ₁₂₇	2005 01 07.18994	03 45 12.48	+27 21 59.1	20.7		704
2002 CM ₆₁	2005 01 07.15323	01 47 51.89	+15 48 02.3	19.8	704	2002 CN ₁₂₇	2005 01 07.20291	03 45 12.64	+27 21 55.6	20.2		704
2002 CM ₆₁	2005 01 07.16632	01 47 52.61	+15 48 08.0	20.0	704	2002 CT ₁₃₀	2005 01 06.36390	08 35 18.37	+19 00 44.0	20.2		704
2002 CM ₆₁	2005 01 07.17936	01 47 53.45	+15 48 13.8	19.4	704	2002 CT ₁₃₀	2005 01 06.37879	08 35 17.51	+19 00 49.9	20.1		704
2002 CM ₆₁	2005 01 07.19287	01 47 54.20	+15 48 18.3	19.7	704	2002 CT ₁₃₀	2005 01 06.40545	08 35 15.98	+19 00 44.8	20.0		704
2002 CF ₆₂	2005 01 07.81649	04 22 56.98	+21 49 13.8	18.8	469	2002 CT ₁₃₀	2005 01 13.23401	08 28 24.69	+19 21 11.4	19.6	R	G92
2002 CF ₆₂	2005 01 07.82344	04 22 56.84	+21 49 17.5	18.4	469	2002 CT ₁₃₀	2005 01 13.24406	08 28 24.03	+19 21 13.0	20.1	V	691
2002 CF ₆₂	2005 01 07.83368	04 22 56.63	+21 49 20.8	19.1	469	2002 CT ₁₃₀	2005 01 13.26928	08 28 22.30	+19 21 18.1	19.3	R	G92
2002 CF ₆₄	2005 01 07.14508	02 39 31.65	+19 04 22.7	19.9	704	2002 CT ₁₃₀	2005 01 13.26957	08 28 22.32	+19 21 17.8	20.2	V	691
2002 CF ₆₄	2005 01 07.15823	02 39 32.15	+19 04 25.8	19.8	704	2002 CT ₁₃₀	2005 01 13.29547	08 28 20.55	+19 21 23.3	20.1	V	691
2002 CF ₆₄	2005 01 07.18434	02 39 33.01	+19 04 35.7	20.3	704	2002 CT ₁₃₀	2005 01 13.30448	08 28 19.95	+19 21 24.9	19.6	R	G92
2002 CF ₆₄	2005 01 07.19785	02 39 33.46	+19 04 38.7	19.6	704	2002 CO ₁₃₂	2005 01 07.14696	03 03 44.43	+25 00 38.5	19.6		704
2002 CM ₆₆	2005 01 13.14846	04 00 37.91	+15 24 33.5	20.0	704	2002 CO ₁₃₂	2005 01 07.16010	03 03 44.85	+25 00 36.8	20.1		704
2002 CM ₆₆	2005 01 13.16185	04 00 37.79	+15 24 37.9	20.5	704	2002 CO ₁₃₂	2005 01 07.17317	03 03 45.30	+25 00 37.1	20.0		704
2002 CM ₆₆	2005 01 13.17510	04 00 37.81	+15 24 43.7	20.3	704	2002 CX ₁₃₂	2004 12 01.32863	03 33 50.26	+31 13 44.8	19.0	R	703
2002 CM ₆₆	2005 01 13.20145	04 00 37.69	+15 24 50.5	20.1	704	2002 CX ₁₃₂	2004 12 01.33693	03 33 49.59	+31 13 41.9	18.6	R	703
2002 CX ₇₁	2005 01 11.31321	07 20 00.04	+24 40 04.6	19.2	704	2002 CX ₁₃₂	2004 12 01.34520	03 33 49.15	+31 13 38.6	19.3	R	703
2002 CX ₇₁	2005 01 11.32637	07 19 59.03	+24 40 07.1	19.4	704	2002 CX ₁₃₂	2004 12 01.35347	03 33 48.59	+31 13 36.0	19.1	R	703
2002 CX ₇₁	2005 01 11.33963	07 19 58.04	+24 40 10.2	19.4	704	2002 CX ₁₃₂	2004 12 02.26546	03 32 51.53	+31 09 02.4	19.1		704
2002 CZ ₇₂	2005 01 11.29879	07 12 52.22	+23 17 16.0	19.3	704	2002 CX ₁₃₂	2004 12 02.27892	03 32 50.66	+31 09 01.0	19.8		704
2002 CZ ₇₂	2005 01 11.31212	07 12 51.20	+23 17 18.4	19.3	704	2002 CX ₁₃₂	2004 12 02.29144	03 32 49.84	+31 08 54.7	19.8		704
2002 CZ ₇₂	2005 01 11.32534	07 12 50.17	+23 17 20.9	19.6	704	2002 CX ₁₃₂	20					

2002 CF ₁₄₄	2005 01 13.27771	07 35 24.80	+15 28 42.9	18.6	704	2002 CS ₁₆₈	2005 01 07.32860	07 15 40.91	+29 30 10.0	18.6	704
2002 CF ₁₄₄	2005 01 13.29025	07 35 23.88	+15 28 45.4	18.2 R	703	2002 CS ₁₆₈	2005 01 12.35545	07 09 36.57	+29 45 04.7	18.3	704
2002 CF ₁₄₄	2005 01 13.29183	07 35 23.83	+15 28 45.5	19.1	704	2002 CS ₁₆₈	2005 01 12.39936	07 09 33.20	+29 45 10.7	18.3	704
2002 CF ₁₄₄	2005 01 13.29825	07 35 23.28	+15 28 47.1	18.1 R	703	2002 CS ₁₆₈	2005 01 12.41375	07 09 32.26	+29 45 12.6	18.3	704
2002 CF ₁₄₄	2005 01 13.30511	07 35 22.89	+15 28 48.8	19.1	704	2002 CY ₁₆₈	2005 01 13.23056	06 19 43.72	+20 05 58.7	19.4	704
2002 CF ₁₄₄	2005 01 13.30641	07 35 22.74	+15 28 48.7	18.3 R	703	2002 CY ₁₆₈	2005 01 13.24364	06 19 42.94	+20 06 03.3	19.7	704
2002 CF ₁₄₄	2005 01 13.31465	07 35 22.17	+15 28 51.1	18.5 R	703	2002 CY ₁₆₈	2005 01 13.25684	06 19 42.15	+20 06 08.0	19.5	704
2002 CF ₁₄₄	2005 01 13.31865	07 35 21.94	+15 28 51.7	19.0	704	2002 CQ ₁₆₉	2005 01 11.14302	03 08 53.83	+18 31 08.1	18.8	704
2002 CF ₁₄₄	2005 01 13.32324	07 35 21.03	+15 28 54.2	19.5	704	2002 CQ ₁₆₉	2005 01 11.15656	03 08 54.40	+18 31 13.5	19.2	704
2002 CL ₁₄₄	2005 01 07.29080	07 45 59.08	+24 54 29.1	19.5	704	2002 CQ ₁₆₉	2005 01 11.17088	03 08 54.99	+18 31 19.1	19.9	704
2002 CL ₁₄₄	2005 01 07.30534	07 45 58.07	+24 54 29.7	20.0	704	2002 CQ ₁₆₉	2005 01 11.18653	03 08 55.63	+18 31 25.3	19.9	704
2002 CL ₁₄₄	2005 01 07.31884	07 45 57.01	+24 54 30.7	19.6	704	2002 CQ ₁₆₉	2005 01 11.20057	03 08 56.21	+18 31 31.7	19.7	704
2002 CL ₁₄₄	2005 01 07.33180	07 45 56.00	+24 54 31.0	19.4	704	2002 CD ₁₇₀	2005 01 12.29843	04 59 30.78	+25 55 46.5	20.2	704
2002 CL ₁₄₄	2005 01 12.38775	07 39 43.51	+24 57 07.5	19.0	704	2002 CD ₁₇₀	2005 01 12.32768	04 59 29.91	+25 55 47.1	20.1	704
2002 CL ₁₄₄	2005 01 12.40221	07 39 42.53	+24 57 07.0	19.2	704	2002 CD ₁₇₀	2005 01 12.34233	04 59 29.56	+25 55 46.0	20.4	704
2002 CL ₁₄₄	2005 01 12.41662	07 39 41.35	+24 57 06.3	19.3	704	2002 CH ₁₇₀	2005 01 07.27262	06 49 08.75	+31 31 22.6	19.0	704
2002 CL ₁₄₆	2000 08 29.30226	21 34 08.17	-12 27 46.3	17.4	704	2002 CH ₁₇₀	2005 01 07.29962	06 49 06.61	+31 31 24.3	19.4	704
2002 CL ₁₄₆	2000 08 29.31567	21 34 07.36	-12 27 50.3	17.1	704	2002 CH ₁₇₀	2005 01 07.31364	06 49 05.65	+31 31 25.2	19.4	704
2002 CL ₁₄₆	2000 08 29.32915	21 34 06.55	-12 27 52.7	17.5	704	2002 CH ₁₇₀	2005 01 07.32662	06 49 04.46	+31 31 27.7	19.3	704
2002 CL ₁₄₆	2004 12 14.32886	07 51 01.09	+21 53 42.3	18.9	704	2002 CH ₁₇₀	2005 01 12.29363	06 42 54.28	+31 36 52.8	19.3	704
2002 CL ₁₄₆	2004 12 14.34189	07 51 00.48	+21 53 42.8	19.3	704	2002 CH ₁₇₀	2005 01 12.30829	06 42 53.17	+31 36 54.4	19.5	704
2002 CL ₁₄₆	2004 12 14.35487	07 51 00.03	+21 53 42.1	19.4	704	2002 CH ₁₇₀	2005 01 12.32294	06 42 52.05	+31 36 53.8	19.4	704
2002 CL ₁₄₆	2004 12 14.36838	07 50 59.59	+21 53 43.0	19.4	704	2002 CH ₁₇₀	2005 01 12.33764	06 42 50.95	+31 36 55.1	19.5	704
2002 CL ₁₄₆	2004 12 14.38138	07 50 59.12	+21 53 42.9	19.4	704	2002 CJ ₁₇₁	2005 01 07.23919	05 37 59.33	+27 32 06.5	19.3	704
2002 CL ₁₄₆	2004 12 16.47050	07 49 47.20	+21 54 16.1	19.2 V	691	2002 CJ ₁₇₁	2005 01 07.25219	05 37 58.61	+27 32 08.3	19.1	704
2002 CL ₁₄₆	2004 12 16.49715	07 49 46.15	+21 54 16.4	19.1 V	691	2002 CJ ₁₇₁	2005 01 07.26518	05 37 57.84	+27 32 09.7	19.1	704
2002 CL ₁₄₆	2004 12 16.52335	07 49 45.12	+21 54 16.7	19.2 V	691	2002 CJ ₁₇₁	2005 01 12.28680	05 33 42.45	+27 39 32.9	18.8	704
2002 CL ₁₄₆	2005 01 06.35659	07 30 20.91	+22 09 54.3	19.4	704	2002 CJ ₁₇₁	2005 01 12.30163	05 33 41.72	+27 39 33.7	19.3	704
2002 CL ₁₄₆	2005 01 06.38491	07 30 18.86	+22 09 55.7	18.8	704	2002 CJ ₁₇₁	2005 01 12.31617	05 33 41.06	+27 39 34.9	19.4	704
2002 CL ₁₄₆	2005 01 06.39815	07 30 17.96	+22 09 56.8	18.7	704	2002 CJ ₁₇₁	2005 01 12.33085	05 33 40.30	+27 39 35.6	19.6	704
2002 CL ₁₄₆	2005 01 07.26951	07 29 18.85	+22 10 39.5	18.4	704	2002 CJ ₁₇₁	2005 01 12.34551	05 33 39.63	+27 39 36.6	19.4	704
2002 CL ₁₄₆	2005 01 07.29650	07 29 16.92	+22 10 40.7	18.7	704	2002 CR ₁₇₂	2005 01 07.29232	08 01 54.11	+28 17 31.6	19.4	704
2002 CL ₁₄₆	2005 01 07.31052	07 29 15.93	+22 10 41.7	18.8	704	2002 CR ₁₇₂	2005 01 07.30633	08 01 53.08	+28 17 36.8	19.3	704
2002 CL ₁₄₆	2005 01 07.32349	07 29 14.97	+22 10 41.9	18.6	704	2002 CR ₁₇₂	2005 01 07.31982	08 01 52.06	+28 17 41.1	19.4	704
2002 CL ₁₄₆	2005 01 08.28454	07 28 09.20	+22 11 28.0	18.4	704	2002 CR ₁₇₂	2005 01 07.33279	08 01 51.16	+28 17 46.7	19.1	704
2002 CL ₁₄₆	2005 01 08.29813	07 28 08.21	+22 11 29.0	18.2	704	2002 CR ₁₇₂	2005 01 08.90142	07 59 56.51	+28 27 23.3	18.3 R	599
2002 CL ₁₄₆	2005 01 08.31166	07 28 07.24	+22 11 29.5	18.3	704	2002 CR ₁₇₂	2005 01 08.91277	07 59 55.65	+28 27 27.5	18.2 R	599
2002 CL ₁₄₆	2005 01 08.32514	07 28 06.26	+22 11 29.9	18.3	704	2002 CR ₁₇₂	2005 01 08.92411	07 59 54.79	+28 27 31.8	18.3 R	599
2002 CL ₁₄₆	2005 01 08.33924	07 28 05.29	+22 11 30.9	18.6	704	2002 CR ₁₇₂	2005 01 08.93545	07 59 53.93	+28 27 35.9	18.3 R	599
2002 CL ₁₄₆	2005 01 11.29414	07 24 42.50	+22 13 41.4	18.3	704	2002 CR ₁₇₂	2005 01 12.36019	07 55 38.35	+28 47 33.8	18.5	704
2002 CL ₁₄₆	2005 01 11.29957	07 24 42.11	+22 13 41.4	17.9	704	2002 CR ₁₇₂	2005 01 12.37476	07 55 37.23	+28 47 38.9	18.7	704
2002 CL ₁₄₆	2005 01 11.30771	07 24 41.57	+22 13 41.7	18.5	704	2002 CR ₁₇₂	2005 01 12.40406	07 55 34.96	+28 47 48.2	18.8	704
2002 CL ₁₄₆	2005 01 11.31295	07 24 41.10	+22 13 42.6	18.2	704	2002 CR ₁₇₂	2005 01 12.41847	07 55 33.86	+28 47 52.6	18.6	704
2002 CL ₁₄₆	2005 01 11.32096	07 24 40.52	+22 13 42.3	18.6	704	2002 CW ₁₇₂	2005 01 13.14594	03 36 50.53	+11 02 22.0	20.0	704
2002 CL ₁₄₆	2005 01 11.32612	07 24 40.16	+22 13 42.8	18.2	704	2002 CW ₁₇₂	2005 01 13.15929	03 36 50.76	+11 02 29.2	20.2	704
2002 CL ₁₄₆	2005 01 11.33419	07 24 39.65	+22 13 42.5	18.3	704	2002 CW ₁₇₂	2005 01 13.18599	03 36 51.06	+11 02 41.7	20.5	704
2002 CL ₁₄₆	2005 01 11.33937	07 24 39.22	+22 13 43.8	18.4	704	2002 CR ₁₇₄	2005 01 07.20911	04 52 31.51	+31 32 32.9	19.4	704
2002 CF ₁₅₉	2005 01 11.14302	03 14 15.33	+18 34 47.3	20.3	704	2002 CR ₁₇₄	2005 01 07.22209	04 52 30.93	+31 32 29.9	20.0	704
2002 CF ₁₅₉	2005 01 11.15656	03 14 15.57	+18 34 50.9	20.3	704	2002 CR ₁₇₄	2005 01 07.23528	04 52 30.26	+31 32 28.2	19.9	704
2002 CF ₁₅₉	2005 01 11.17088	03 14 15.86	+18 34 53.4	20.5	704	2002 CR ₁₇₄	2005 01 07.24830	04 52 29.64	+31 32 26.7	20.2	704
2002 CF ₁₅₉	2005 01 11.18653	03 14 16.21	+18 34 57.0	20.9	704	2002 CR ₁₇₄	2005 01 07.26129	04 52 28.98	+31 32 25.4	19.8	704
2002 CE ₁₆₄	2005 01 07.14486	02 41 45.18	+21 47 07.0	19.2	704	2002 CC ₁₇₅	2005 01 11.15487	02 51 11.49	+18 08 24.0	20.2	704
2002 CE ₁₆₄	2005 01 07.15801	02 41 45.71	+21 47 08.7	19.6	704	2002 CC ₁₇₅	2005 01 11.16919	02 51 12.06	+18 08 28.0	20.6	704
2002 CE ₁₆₄	2005 01 07.17108	02 41 46.23	+21 47 10.3	19.7	704	2002 CC ₁₇₅	2005 01 11.18485	02 51 12.71	+18 08 31.0	20.2	704
2002 CE ₁₆₄	2005 01 07.18412	02 41 46.75	+21 47 12.3	19.4	704	2002 CC ₁₇₅	2005 01 11.19889	02 51 13.38	+18 08 35.5	20.1	704
2002 CE ₁₆₄	2005 01 07.19763	02 41 47.28	+21 47 14.4	19.6	704	2002 CS ₁₈₃	1991 10 08.30140	00 54 29.43	+06 35 38.0	20.0 V	691
2002 CG ₁₆₆	2005 01 07.20842	04 45 52.00	+29 33 41.2	18.7	704	2002 CS ₁₈₃	1991 10 08.32300	00 54 28.29	+06 35 32.0		691
2002 CG ₁₆₆	2005 01 07.22143	04 45 51.62	+29 33 39.5	19.5	704	2002 CS ₁₈₃	1993 01 22.37574	09 08 06.22	+20 14 25.1	20.3 V	691
2002 CG ₁₆₆	2005 01 07.23461	04 45 51.24	+29 33 37.8	19.7	704	2002 CS ₁₈₃	1993 01 22.40967	09 08 04.39	+20 14 32.9		691
2002 CG ₁₆₆	2005 01 07.24763	04 45 50.66	+29 33 35.7	20.1	704	2002 CS ₁₈₃	1993 01 22.44348	09 08 02.39	+20 14 40.2		691
2002 CG ₁₆₆	2005 01 07.26063	04 45 50.45	+29 33 34.1	18.9	704	2002 CS ₁₈₃	2004 08 09.22439	21 36 24.17	-17 51 18.1	18.8 R	699
2002 CG ₁₆₆	2005 01 12.28165	04 44 17.00	+29 22 06.9	19.5	704	2002 CS ₁₈₃	2004 08 09.24064	21 36 23.47	-17 51 21.1		699
2002 CG ₁₆₆	2005 01 12.29638	04 44 16.72	+29 22 05.2	20.1	704	2002 CS ₁₈₃	2004 08 09.25692	21 36 22.54	-17 51 24.7		699
2002 CG ₁₆₆	2005 01 12.34033	04 44 16.15	+29 21 58.0	19.2	704	2002 CS ₁₈₃	2004 08 09.27315	21 36 21.67	-17 51 28.5		699
2002 CG ₁₆₇	2005 01 07.14166	02 08 39.84	+20 19 38.6	19.4	704	2002 CS ₁₈₃	2004 08 12.20949	21 33 44.43	-18 01 50.6	19.6	704
2002 CG ₁₆₇	2005 01 07.15481	02 08 40.92	+20 19 44.1	19.6	704	2002 CS ₁₈₃	2004 08 12.21927	21 33 43.96	-18 01 52.2	19.9	704
2002 CG ₁₆₇	2005 01 07.16789	02 08 41.95	+20 19 46.6	20.1	704	2002 CS ₁₈₃	2004 08 12.22909	21 33 43.32	-18 01 54.8	19.5	704
2002 CG ₁₆₇	2005 01 07.18092	02 08 42.93	+20 19 52.7	20.2	704	2002 CS ₁₈₃	2004 08 12.23902	21 33 42.79	-18 01 57.2	19.4	704
2002 CG ₁₆₇	2005 01 07.19443	02 08 44.01	+20 19 57.8	19.6	704	2002 CS ₁₈₃	2004 08				

2002 CG ₂₁₅	2005 01 06.37598	07 07 13.13	+30 56 14.2	18.1 R	703	2002 CG ₂₅₉	2005 01 13.16271	02 01 35.60	+02 18 24.6	19.0 R	703
2002 CG ₂₁₅	2005 01 06.37975	07 07 12.85	+30 56 14.8	18.0 R	703	2002 CG ₂₅₉	2005 01 13.17169	02 01 36.27	+02 18 35.0	18.8 R	703
2002 CG ₂₁₅	2005 01 07.27394	07 06 04.61	+30 55 44.1	18.7	704	2002 CQ ₂₆₁	2003 04 11.43916	16 05 11.47	-09 06 24.2	21.3 V	291
2002 CG ₂₁₅	2005 01 07.28694	07 06 03.53	+30 55 43.7	19.1	704	2002 CQ ₂₆₁	2003 04 11.46302	16 05 10.78	-09 06 19.8	21.5 V	291
2002 CG ₂₁₅	2005 01 07.30149	07 06 02.39	+30 55 42.8	19.4	704	2002 CQ ₂₆₁	2003 04 11.48639	16 05 10.16	-09 06 15.6	21.5 V	291
2002 CG ₂₁₅	2005 01 07.32794	07 06 00.26	+30 55 42.0	19.4	704	2002 CQ ₂₆₁	2003 05 22.27655	15 33 54.56	-07 18 57.7	20.8 V	691
2002 CG ₂₁₅	2005 01 08.28361	07 04 47.54	+30 54 58.3	18.5	704	2002 CQ ₂₆₁	2003 05 22.30845	15 33 52.80	-07 18 55.4	20.7 V	691
2002 CG ₂₁₅	2005 01 08.29720	07 04 46.61	+30 54 57.7	18.8	704	2002 CQ ₂₆₁	2003 05 22.33626	15 33 51.22	-07 18 53.2	20.8 V	691
2002 CG ₂₁₅	2005 01 08.31073	07 04 45.33	+30 54 57.2	19.8	704	2002 CQ ₂₆₁	2003 06 06.25912	15 21 11.20	-07 10 26.4	21.4 V	691
2002 CG ₂₁₅	2005 01 08.32421	07 04 44.31	+30 54 56.3	19.0	704	2002 CQ ₂₆₁	2003 06 06.28560	15 21 09.98	-07 10 27.2	21.8 V	691
2002 CG ₂₁₅	2005 01 08.33831	07 04 43.16	+30 54 54.9	19.0	704	2002 CQ ₂₆₁	2003 06 06.31184	15 21 08.75	-07 10 27.5	22.1 V	691
2002 CD ₂₁₇	2004 12 15.19047	04 47 57.00	+32 43 34.8	19.6	704	2002 CQ ₂₆₁	2004 07 11.28652	21 57 27.32	-18 16 07.6	19.5	704
2002 CD ₂₁₇	2004 12 15.20402	04 47 55.93	+32 43 33.5	20.2	704	2002 CQ ₂₆₁	2004 07 11.29693	21 57 27.06	-18 16 10.7	19.9	704
2002 CD ₂₁₇	2004 12 15.21707	04 47 55.07	+32 43 31.8	20.0	704	2002 CQ ₂₆₁	2004 07 11.31831	21 57 26.71	-18 16 20.4	19.9	704
2002 CD ₂₁₇	2004 12 15.23013	04 47 54.06	+32 43 31.4	19.8	704	2002 CQ ₂₆₁	2004 07 11.32872	21 57 26.50	-18 16 25.4	20.3	704
2002 CD ₂₁₇	2004 12 15.24376	04 47 52.99	+32 43 28.6	19.6	704	2002 CQ ₂₆₁	2004 08 08.29378	21 39 54.40	-22 05 10.4	18.9	704
2002 CD ₂₁₇	2004 12 17.17596	04 45 35.90	+32 39 32.1	19.7	704	2002 CQ ₂₆₁	2004 08 08.31269	21 39 53.37	-22 05 20.0	19.9	704
2002 CD ₂₁₇	2004 12 17.18954	04 45 35.04	+32 39 32.8	19.6	704	2002 CQ ₂₆₁	2004 08 08.32222	21 39 52.86	-22 05 24.6	20.0	704
2002 CD ₂₁₇	2004 12 17.20403	04 45 33.91	+32 39 28.2	20.2	704	2002 CQ ₂₆₁	2004 08 08.33161	21 39 52.41	-22 05 30.8	20.4	704
2002 CD ₂₁₇	2004 12 17.23081	04 45 31.92	+32 39 26.5	20.1	704	2002 CQ ₂₆₁	2004 08 08.33527	21 26 57.42	-23 58 39.4	19.1 R	E12
2002 CN ₂₁₈	2005 01 12.21163	02 57 06.82	+23 17 12.9	19.6	704	2002 CQ ₂₆₁	2004 08 22.54655	21 26 56.79	-23 58 44.2	18.8 R	E12
2002 CN ₂₁₈	2005 01 12.22637	02 57 07.39	+23 17 15.8	20.1	704	2002 CQ ₂₆₁	2004 08 22.55779	21 26 56.08	-23 58 48.6	18.9 R	E12
2002 CN ₂₁₈	2005 01 12.24094	02 57 08.03	+23 17 15.8	19.8	704	2002 CQ ₂₆₁	2004 08 22.57161	21 26 55.36	-23 58 54.6	18.5 R	E12
2002 CN ₂₁₈	2005 01 12.25555	02 57 08.63	+23 17 17.0	19.9	704	2002 CZ ₂₆₄	2000 12 28.17025	05 28 48.43	+25 38 40.9	20.7 V	691
2002 CD ₂₂₀	2005 01 13.29734	08 26 42.86	+13 03 21.6	19.6	704	2002 CZ ₂₆₄	2000 12 28.19357	05 28 46.97	+25 38 37.4	20.1 V	691
2002 CD ₂₂₀	2005 01 13.31066	08 26 42.04	+13 03 26.6	20.1	704	2002 CZ ₂₆₄	2000 12 28.21702	05 28 45.54	+25 38 36.7	20.4 V	691
2002 CD ₂₂₀	2005 01 13.33829	08 26 40.32	+13 03 34.3	19.4	704	2002 CJ ₂₇₂	2005 01 07.22507	05 19 06.77	+33 35 04.7	20.0	704
2002 CW ₂₂₀	2005 01 11.88043	04 45 24.41	+03 19 40.2	20.3 V	201	2002 CJ ₂₇₂	2005 01 07.23805	05 19 06.03	+33 35 04.5	19.7	704
2002 CW ₂₂₀	2005 01 11.91274	04 45 23.63	+03 19 52.4	20.0 V	201	2002 CJ ₂₇₂	2005 01 07.25108	05 19 05.30	+33 35 03.2	20.2	704
2002 CW ₂₂₀	2005 01 11.94377	04 45 22.90	+03 20 04.3	20.2 V	201	2002 CJ ₂₇₂	2005 01 07.26407	05 19 04.67	+33 35 03.2	20.0	704
2002 CO ₂₂₁	2005 01 07.20978	04 55 02.60	+32 28 18.0	19.6	704	2002 CU ₂₇₂	1999 06 15.37224	19 56 10.25	-27 21 16.1	19.2	704
2002 CO ₂₂₁	2005 01 07.24896	04 55 01.04	+32 28 07.7	19.6	704	2002 CU ₂₇₂	1999 06 15.38451	19 56 09.77	-27 21 22.3	19.1	704
2002 CO ₂₂₁	2005 01 07.26196	04 55 00.60	+32 28 04.1	19.7	704	2002 CU ₂₇₂	1999 06 15.39675	19 56 09.48	-27 21 29.6	19.2	704
2002 CK ₂₂₃	2005 01 13.27250	07 22 34.78	+21 12 27.6	19.2	704	2002 CU ₂₇₂	1999 06 15.40879	19 56 09.05	-27 21 35.2	18.9	704
2002 CK ₂₂₃	2005 01 13.28574	07 22 33.79	+21 12 27.7	19.5	704	2002 CU ₂₇₂	1999 07 14.29326	19 31 01.80	-31 29 04.7	17.7	704
2002 CK ₂₂₃	2005 01 13.29976	07 22 32.82	+21 12 27.9	19.7	704	2002 CU ₂₇₂	1999 07 14.30585	19 31 01.02	-31 29 08.3	18.5	704
2002 CK ₂₂₃	2005 01 13.31307	07 22 31.75	+21 12 27.9	19.8	704	2002 CU ₂₇₂	1999 07 14.31841	19 31 00.12	-31 29 14.2	18.4	704
2002 CK ₂₂₃	2005 01 13.32709	07 22 30.72	+21 12 27.5	20.0	704	2002 CU ₂₇₂	1999 07 14.33105	19 30 59.31	-31 29 19.3	18.6	704
2002 CV ₂₂₅	2005 01 07.15801	02 38 14.36	+21 41 51.4	20.1	704	2002 CU ₂₇₂	1999 07 14.34372	19 30 58.42	-31 29 23.7	18.3	704
2002 CV ₂₂₅	2005 01 07.17108	02 38 14.79	+21 41 52.7	20.0	704	2002 CU ₂₇₂	2004 12 15.26304	06 01 15.77	+25 46 25.3	20.0 V	691
2002 CV ₂₂₅	2005 01 07.18412	02 38 15.20	+21 41 53.6	20.4	704	2002 CU ₂₇₂	2004 12 15.28885	06 01 13.90	+25 46 50.5	19.8 V	691
2002 CV ₂₂₅	2005 01 07.19763	02 38 15.68	+21 41 54.7	20.4	704	2002 CU ₂₇₂	2004 12 15.31457	06 01 12.06	+25 46 56.5	20.0 V	691
2002 CT ₂₂₈	2005 01 13.25171	05 13 50.06	+13 41 29.1	19.0 R	703	2002 CE ₂₇₃	2005 01 07.22607	05 37 26.84	+28 54 17.4	19.3	704
2002 CT ₂₂₈	2005 01 13.26038	05 13 49.85	+13 41 29.6	18.6 R	703	2002 CE ₂₇₃	2005 01 07.23908	05 37 26.25	+28 54 19.6	19.2	704
2002 CT ₂₂₈	2005 01 13.26913	05 13 49.43	+13 41 30.6	18.7 R	703	2002 CE ₂₇₃	2005 01 07.25208	05 37 25.46	+28 54 21.3	19.1	704
2002 CT ₂₂₈	2005 01 13.27770	05 13 49.08	+13 41 29.7	19.4 R	703	2002 CE ₂₇₃	2005 01 12.28666	05 33 31.79	+29 07 30.8	18.6	704
2002 CF ₂₃₂	2005 01 11.31573	07 50 10.61	+20 06 23.8	19.7	704	2002 CE ₂₇₃	2005 01 12.30149	05 33 31.10	+29 07 31.5	19.0	704
2002 CF ₂₃₂	2005 01 11.32884	07 50 09.71	+20 06 29.2	19.9	704	2002 CE ₂₇₃	2005 01 12.31603	05 33 30.46	+29 07 34.7	18.9	704
2002 CF ₂₃₂	2005 01 11.34271	07 50 08.81	+20 06 33.3	20.1	704	2002 CE ₂₇₃	2005 01 12.33071	05 33 29.82	+29 07 36.1	19.0	704
2002 CR ₂₃₅	2005 01 07.27318	06 54 06.28	+27 34 41.6	17.1	704	2002 CE ₂₇₃	2005 01 12.34536	05 33 29.15	+29 07 38.0	19.1	704
2002 CR ₂₃₅	2005 01 07.28618	06 54 05.34	+27 34 45.3	17.3	704	2002 CF ₂₇₄	2005 01 12.21964	04 13 20.09	+24 58 48.6	19.8	704
2002 CR ₂₃₅	2005 01 07.30068	06 54 04.29	+27 34 49.9	17.3	704	2002 CF ₂₇₄	2005 01 12.24888	04 13 19.41	+24 58 47.4	20.3	704
2002 CR ₂₃₅	2005 01 07.31419	06 54 03.14	+27 34 54.4	18.6	704	2002 CF ₂₇₄	2005 01 12.27789	04 13 18.90	+24 58 47.1	20.3	704
2002 CR ₂₃₅	2005 01 07.32717	06 54 02.34	+27 34 57.4	17.2	704	2002 CG ₂₈₃	2005 01 13.13995	02 47 41.05	+10 57 42.7	19.9	704
2002 CQ ₂₃₆	2005 01 13.21217	05 34 38.66	+18 55 50.9	19.3	704	2002 CG ₂₈₃	2005 01 13.16688	02 47 42.36	+10 57 52.1	20.4	704
2002 CQ ₂₃₆	2005 01 13.22661	05 34 37.87	+18 55 52.7	19.7	704	2002 CG ₂₈₃	2005 01 13.18018	02 47 43.10	+10 57 55.9	20.3	704
2002 CQ ₂₃₆	2005 01 13.23963	05 34 37.19	+18 55 54.9	20.1	704	2002 CN ₂₈₃	2005 01 09.39473	12 29 36.95	+15 03 36.3	17.7 R	703
2002 CQ ₂₃₆	2005 01 13.25268	05 34 36.65	+18 55 57.0	20.2	704	2002 CN ₂₈₃	2005 01 09.40465	12 29 37.12	+15 03 31.4	17.4 R	703
2002 CQ ₂₃₆	2005 01 13.26592	05 34 35.87	+18 55 58.4	19.5	704	2002 CN ₂₈₃	2005 01 09.41439	12 29 37.27	+15 03 27.4	17.8 R	703
2002 CT ₂₃₇	2005 01 13.08582	02 32 42.89	+06 43 09.2	18.6	704	2002 CN ₂₈₃	2005 01 09.42413	12 29 37.43	+15 03 23.1	17.6 R	703
2002 CT ₂₃₇	2005 01 13.09888	02 32 43.74	+06 43 17.9	18.8	704	2002 CX ₂₉₈	2005 01 07.26951	07 27 47.25	+22 36 11.0	19.6	704
2002 CT ₂₃₇	2005 01 13.11229	02 32 44.66	+06 43 26.8	19.2	704	2002 CX ₂₉₈	2005 01 07.31052	07 27 44.26	+22 36 18.1	19.9	704
2002 CT ₂₃₇	2005 01 13.12532	02 32 45.51	+06 43 35.8	18.8	704	2002 CX ₂₉₈	2005 01 07.32349	07 27 43.23	+22 36 19.2	19.9	704
2002 CT ₂₃₇	2005 01 13.13866	02 32 46.44	+06 43 44.6	19.3	704	2002 CX ₂₉₈	2005 01 08.28454	07 26 35.22	+22 38 25.4	19.2	704
2002 CA ₂₃₈	2005 01 12.28894	05 57 37.42	+29 51 40.7	19.1	704	2002 CX ₂₉₈	2005 01 08.29813	07 26 34.31	+22 38 27.0	19.4	704
2002 CA ₂₃₈	2005 01 12.30362	05 57 36.61	+29 51 35.7	19.9	704	2002 CX ₂₉₈	2005 01 08.31166	07 26 33.24	+22 38 29.0	19.7	704
2002 CA ₂₃₈	2005 01 12.31822	05 57 35.70	+29 51 31.8	19.6	704	2002 CX ₂₉₈	2005 01 08.32514	07 26 32.28	+22 38 30.6	19.8	704
2002 CA ₂₃₈	2005 01 12.33292	05 57 34.74	+29 51 28.2	19.4	704	2002 CX ₂₉₈	2005 01 11.29957	07 23 01.51	+22 44 46.3	19.2	704
2002 CD ₂₄₀	2005 01 12.21823	04 05									

2002 DW ₁₃	1998 03 04.37751	11 39 03.57	-07 28 33.9	18.2	704	2002 ED ₃₅	2005 01 13.14539	02 11 57.60	+02 19 32.6	20.2 R	703
2002 DW ₁₃	1998 03 04.39836	11 39 02.67	-07 28 21.4	18.3	704	2002 ED ₃₅	2005 01 13.15437	02 11 58.26	+02 19 39.4	19.8 R	703
2002 DW ₁₃	1998 03 04.41919	11 39 01.79	-07 28 09.3	17.9	704	2002 ED ₃₅	2005 01 13.16333	02 11 58.81	+02 19 45.0	19.3 R	703
2002 DW ₁₃	1998 03 04.43999	11 39 00.83	-07 27 58.5	18.6	704	2002 ED ₃₅	2005 01 13.17229	02 11 59.39	+02 19 52.3	19.0 R	703
2002 DW ₁₃	1998 04 01.15241	11 21 01.18	-02 10 58.4	19.2	704	2002 EF ₃₆	2005 01 07.29113	08 01 55.23	+26 32 35.1	19.8	704
2002 DW ₁₃	1998 04 01.17249	11 21 00.59	-02 10 45.2	19.1	704	2002 EF ₃₆	2005 01 07.30567	08 01 54.24	+26 32 39.1	19.8	704
2002 DW ₁₃	1998 04 01.19278	11 20 59.97	-02 10 31.6	18.7	704	2002 EF ₃₆	2005 01 07.31917	08 01 53.14	+26 32 42.0	20.2	704
2002 DW ₁₃	1998 04 01.21300	11 20 59.35	-02 10 18.0	18.4	704	2002 EF ₃₆	2005 01 07.33213	08 01 52.38	+26 32 46.6	20.0	704
2002 DW ₁₃	2000 10 19.28900	23 09 49.72	-00 19 09.8	21.0 V	691	2002 EF ₃₆	2005 01 12.36005	07 55 58.40	+26 50 49.5	19.1	704
2002 DW ₁₃	2000 10 19.29452	23 09 49.62	-00 19 12.0	20.8 V	691	2002 EF ₃₆	2005 01 12.37462	07 55 57.34	+26 50 51.6	19.6	704
2002 DW ₁₃	2000 10 19.30157	23 09 49.42	-00 19 14.5	20.9 V	691	2002 EF ₃₆	2005 01 12.40392	07 55 55.07	+26 50 59.0	19.5	704
2002 DU ₁₅	2005 01 07.15139	03 57 30.38	+28 44 08.5	19.2	704	2002 EF ₃₆	2005 01 12.41833	07 55 53.93	+26 51 00.8	19.1	704
2002 DU ₁₅	2005 01 07.19104	03 57 29.80	+28 43 56.7	19.6	704	2002 EO ₄₀	2005 01 12.21593	03 42 16.64	+23 27 24.6	19.1	704
2002 DU ₁₅	2005 01 07.20401	03 57 29.55	+28 43 52.8	19.8	704	2002 EO ₄₀	2005 01 12.23052	03 42 16.95	+23 27 25.0	19.6	704
2002 DZ ₁₅	2005 01 13.16815	02 52 24.66	+11 16 19.7	20.3	704	2002 EO ₄₀	2005 01 12.25962	03 42 17.66	+23 27 25.5	19.8	704
2002 DZ ₁₅	2005 01 13.18135	02 52 24.96	+11 16 24.6	19.8	704	2002 EO ₄₀	2005 01 12.27412	03 42 17.97	+23 27 25.2	19.3	704
2002 DZ ₁₅	2005 01 13.18297	02 52 24.96	+11 16 23.3	19.8 R	703	2002 EF ₄₁	2005 01 07.21608	06 06 13.01	+33 37 44.9	19.3	704
2002 DZ ₁₅	2005 01 13.19177	02 52 25.10	+11 16 26.8	18.1 R	703	2002 EF ₄₁	2005 01 07.22926	06 06 12.02	+33 37 42.4	19.2	704
2002 DZ ₁₅	2005 01 13.19449	02 52 25.31	+11 16 27.4	20.1	704	2002 EF ₄₁	2005 01 07.24228	06 06 11.09	+33 37 41.0	19.7	704
2002 DZ ₁₅	2005 01 13.19942	02 52 25.31	+11 16 27.9	19.1 R	703	2002 EF ₄₁	2005 01 07.25528	06 06 10.20	+33 37 39.3	19.5	704
2002 DZ ₁₅	2005 01 13.20768	02 52 25.51	+11 16 30.3	19.3 R	703	2002 EF ₄₁	2005 01 07.26828	06 06 09.19	+33 37 37.6	19.3	704
2002 EV ₂	2005 01 12.21260	03 10 07.03	+20 53 30.9	19.9	704	2002 EF ₄₁	2005 01 07.20489	04 02 27.14	+24 47 09.6	18.9	704
2002 EV ₂	2005 01 12.22734	03 10 07.39	+20 53 31.5	19.9	704	2002 EF ₄₁	2005 01 07.24409	04 02 27.13	+24 46 59.6	19.6	704
2002 EV ₂	2005 01 12.25652	03 10 08.07	+20 53 33.6	19.9	704	2002 EF ₄₁	2005 01 07.25709	04 02 27.15	+24 46 54.9	19.4	704
2002 EV ₂	2005 01 12.27102	03 10 08.29	+20 53 34.6	19.5	704	2002 EF ₄₁	2005 01 12.21837	04 03 09.63	+23 27 25.6	19.2	704
2002 EA ₆	2005 01 13.30378	07 18 58.49	+17 02 59.5	19.6	704	2002 EF ₄₁	2005 01 12.23298	04 03 09.84	+24 27 21.6	19.7	704
2002 EA ₆	2005 01 13.31728	07 18 57.55	+17 03 04.5	19.8	704	2002 EF ₄₁	2005 01 12.24759	04 03 09.96	+24 27 19.2	19.6	704
2002 EA ₆	2005 01 13.33095	07 18 56.50	+17 03 08.1	20.0	704	2002 EF ₄₁	2005 01 12.26204	04 03 10.11	+24 27 14.7	19.5	704
2002 EL ₉	2005 01 09.86403	04 15 28.45	+19 31 22.3	18.6 V	049	2002 EF ₄₁	2005 01 12.27663	04 03 10.36	+24 27 12.3	19.3	704
2002 EL ₉	2005 01 09.87733	04 15 28.20	+19 31 25.3	18.9 V	049	2002 EZ ₄₁	1991 11 12.46273	03 57 35.11	+21 02 53.0	19.7 V	691
2002 EL ₉	2005 01 09.89062	04 15 27.98	+19 31 28.3	18.8 V	049	2002 EZ ₄₁	1991 11 12.48272	03 57 33.83	+21 02 47.3	19.5	691
2002 EO ₁₂	2005 01 11.30434	08 11 18.29	+20 21 50.6	19.2	704	2002 EZ ₄₁	1991 11 12.50279	03 57 32.53	+21 02 40.8	19.5	691
2002 EO ₁₂	2005 01 11.33091	08 11 16.52	+20 21 54.2	19.1	704	2002 EZ ₄₁	2000 07 31.31312	22 20 34.38	-05 38 28.6	18.7 R	1 807
2002 EO ₁₂	2005 01 11.34484	08 11 15.60	+20 21 54.8	19.2	704	2002 EZ ₄₁	2000 07 31.39132	22 20 30.86	-05 38 41.3	18.7 R	1 807
2002 EA ₁₆	2004 12 14.26907	06 49 05.39	+24 16 39.3	19.5	704	2002 EZ ₄₁	2005 01 01.42858	08 36 20.45	+14 42 25.5	17.5 R	703
2002 EA ₁₆	2004 12 14.29602	06 49 03.95	+24 16 36.5	19.8	704	2002 EZ ₄₁	2005 01 01.43505	08 36 19.99	+14 42 28.3	17.4 R	703
2002 EA ₁₆	2004 12 14.30974	06 49 03.03	+24 16 35.5	20.0	704	2002 EZ ₄₁	2005 01 01.44143	08 36 19.74	+14 42 28.7	18.4 R	703
2002 EA ₁₆	2004 12 14.32284	06 49 02.28	+24 16 35.2	19.6	704	2002 EZ ₄₁	2005 01 01.44788	08 36 19.48	+14 42 30.1	17.6 R	703
2002 EA ₁₆	2004 12 16.34455	06 47 01.81	+24 13 23.3	19.0	704	2002 EZ ₄₁	2005 01 13.28347	08 25 16.12	+15 00 16.8	18.8	704
2002 EA ₁₆	2004 12 16.35758	06 47 00.98	+24 13 22.4	19.4	704	2002 EZ ₄₁	2005 01 13.29748	08 25 15.15	+15 00 18.0	19.1	704
2002 EA ₁₆	2004 12 16.37060	06 47 00.09	+24 13 21.4	19.3	704	2002 EZ ₄₁	2005 01 13.31080	08 25 14.29	+15 00 20.6	19.3	704
2002 EA ₁₆	2004 12 16.38365	06 46 59.36	+24 13 19.9	19.4	704	2002 EZ ₄₁	2005 01 13.32483	08 25 13.35	+15 00 22.2	19.3	704
2002 EL ₂₀	2005 01 07.27787	07 47 57.63	+25 30 56.2	19.5	704	2002 EZ ₄₁	2005 01 13.33843	08 25 12.43	+15 00 23.5	19.0	704
2002 EL ₂₀	2005 01 07.29080	07 47 56.68	+25 31 01.1	20.0	704	2002 EY ₄₄	2004 12 21.36014	08 12 03.55	+27 44 38.4	19.2 R	703
2002 EL ₂₀	2005 01 07.30534	07 47 55.69	+25 31 04.8	20.1	704	2002 EY ₄₄	2004 12 21.37080	08 12 03.01	+27 44 40.7	19.2 R	703
2002 EL ₂₀	2005 01 07.31884	07 47 54.65	+25 31 07.2	19.8	704	2002 EY ₄₄	2004 12 21.38148	08 12 02.60	+27 44 42.4	19.5 R	703
2002 EL ₂₀	2005 01 07.33180	07 47 53.74	+25 31 10.2	19.7	704	2002 EY ₄₄	2004 12 21.39219	08 12 02.02	+27 44 43.9	19.8 R	703
2002 EW ₂₀	2005 01 13.18052	07 25 08.78	+15 14 47.9	20.0 V	691	2002 EY ₄₄	2005 01 06.28618	07 56 14.35	+28 19 39.7	18.8 R	703
2002 EW ₂₀	2005 01 13.20601	07 25 07.10	+15 14 53.3	19.0 V	691	2002 EY ₄₄	2005 01 06.29266	07 56 13.81	+28 19 40.0	18.7 R	703
2002 EW ₂₀	2005 01 13.23130	07 25 05.40	+15 14 58.9	19.0 V	691	2002 EY ₄₄	2005 01 06.29913	07 56 13.28	+28 19 41.3	19.0 R	703
2002 EW ₂₀	2005 01 13.27718	07 25 02.28	+15 15 09.2	18.5	704	2002 EY ₄₄	2005 01 06.30556	07 56 12.89	+28 19 41.8	18.5 R	703
2002 EW ₂₀	2005 01 13.28972	07 25 01.47	+15 15 10.9	17.9 R	703	2002 EY ₄₄	2005 01 07.29135	07 55 02.20	+28 21 13.8	20.0	704
2002 EW ₂₀	2005 01 13.29131	07 25 01.33	+15 15 12.3	19.4	704	2002 EY ₄₄	2005 01 07.30589	07 55 01.17	+28 21 15.9	19.7	704
2002 EW ₂₀	2005 01 13.29773	07 25 00.91	+15 15 12.6	18.6 R	703	2002 EY ₄₄	2005 01 07.31939	07 55 00.16	+28 21 16.7	20.0	704
2002 EW ₂₀	2005 01 13.30457	07 25 00.43	+15 15 15.0	18.9	704	2002 EY ₄₄	2005 01 07.33235	07 54 59.13	+28 21 17.3	20.1	704
2002 EW ₂₀	2005 01 13.30587	07 25 00.36	+15 15 14.6	18.8 R	703	2002 EB ₄₅	2005 01 13.27940	07 40 45.10	+12 42 13.8	17.6	704
2002 EW ₂₀	2005 01 13.31410	07 24 59.81	+15 15 16.5	18.3 R	703	2002 EB ₄₅	2005 01 13.29183	07 40 44.28	+12 42 15.6	17.2 R	704
2002 EW ₂₀	2005 01 13.33173	07 24 58.60	+15 15 20.4	18.9	704	2002 EB ₄₅	2005 01 13.29343	07 40 44.13	+12 42 15.7	17.7	704
2002 EP ₂₁	2005 01 07.27863	07 55 25.34	+31 06 56.1	18.6	704	2002 EB ₄₅	2005 01 13.29984	07 40 43.70	+12 42 17.0	17.2 R	703
2002 EP ₂₁	2005 01 07.29157	07 55 24.37	+31 06 59.8	18.9	704	2002 EB ₄₅	2005 01 13.30670	07 40 43.21	+12 42 17.3	17.6	704
2002 EP ₂₁	2005 01 07.30611	07 55 23.25	+31 07 02.5	19.4	704	2002 EB ₄₅	2005 01 13.30800	07 40 43.14	+12 42 18.3	17.0 R	703
2002 EP ₂₁	2005 01 07.31961	07 55 22.18	+31 07 07.6	19.1	704	2002 EB ₄₅	2005 01 13.31623	07 40 42.58	+12 42 18.9	17.1 R	703
2002 EP ₂₁	2005 01 07.33257	07 55 21.20	+31 07 10.8	19.3	704	2002 EB ₄₅	2005 01 13.32076	07 40 42.24	+12 42 18.9	17.5	704
2002 EV ₂₁	2005 01 07.20412	03 59 28.78	+30 20 58.4	18.9	704	2002 EB ₄₅	2005 01 13.33396	07 40 41.34	+12 42 20.4	17.3	704
2002 EV ₂₁	2005 01 07.21712	03 59 28.43	+30 20 56.5	19.5	704	2002 EQ ₄₅	2003 08 23.32606	23 12 02.44	-15 29 46.2	18.6	644
2002 EV ₂₁	2005 01 07.23030	03 59 28.16	+30 20 55.9	19.5	704	2002 EQ ₄₅	2003 08 23.34920	23 12 01.30	-15 29 59.0	18.7	644
2002 EV ₂₁	2005 01 07.24332	03 59 27.80	+30 20 53.7	19.3	704	2002 EQ ₄₅	2003 08 23.38741	23 11 59.43	-15 30 20.5	18.7	644
2002 EC ₂₆	2005 01 12.21893	04 08 50.59	+27 25 23.1	18.9	704	2002 EQ ₄₅	2003 08 31.28120	23 05 27.01	-16 41 40.3	19.4	704
2002 EC ₂₆	2005 01 12.24816	04 08 50.46	+27 25 13.9	19.9	704	2002 EQ ₄₅	2003 08 31.29293	23 05 26.38	-16 41 46.7	19.3	704
2002 EC											

2002 EQ ₅₈	2005 01 13.30824	07 59 02.34	+16 32 18.2	20.1 V	691	2002 EY ₈₇	2005 01 11.32521	07 14 00.16	+24 22 28.6	19.4	704
2002 EW ₅₉	2005 01 07.20911	04 55 03.28	+30 46 19.4	18.8	704	2002 EM ₈₈	2005 01 07.27153	06 38 38.84	+31 24 57.1	19.4	704
2002 EW ₅₉	2005 01 07.22209	04 55 02.85	+30 46 15.5	19.4	704	2002 EM ₈₈	2005 01 07.29852	06 38 36.84	+31 25 00.1	19.7	704
2002 EW ₅₉	2005 01 07.23528	04 55 02.45	+30 46 11.3	19.6	704	2002 EM ₈₈	2005 01 07.31254	06 38 35.99	+31 25 01.6	20.0	704
2002 EW ₅₉	2005 01 07.24830	04 55 02.05	+30 46 06.9	19.3	704	2002 EM ₈₈	2005 01 07.32552	06 38 35.03	+31 25 01.8	19.9	704
2002 EW ₅₉	2005 01 07.26129	04 55 01.64	+30 46 03.8	19.1	704	2002 EB ₈₉	2005 01 07.33932	09 11 29.91	+23 42 06.1	19.5	704
2002 EW ₅₉	2005 01 12.28266	04 53 18.11	+30 20 52.0	19.2	704	2002 EB ₈₉	2005 01 07.35265	09 11 29.45	+23 42 10.4	20.5	704
2002 EW ₅₉	2005 01 12.29742	04 53 17.66	+30 20 46.2	19.9	704	2002 EB ₈₉	2005 01 07.36596	09 11 28.82	+23 42 14.4	19.7	704
2002 EW ₅₉	2005 01 12.31200	04 53 17.68	+30 20 43.0	19.2	704	2002 EB ₈₉	2005 01 07.37930	09 11 28.11	+23 42 17.9	20.3	704
2002 EW ₅₉	2005 01 12.34134	04 53 16.93	+30 20 31.9	19.2	704	2002 EB ₈₉	2005 01 13.31865	09 06 23.21	+24 12 55.4	19.9 V	691
2002 EL ₆₅	2005 01 13.16977	07 52 52.26	+16 06 19.2	20.5 V	691	2002 EB ₈₉	2005 01 13.34454	09 06 21.75	+24 13 03.5	19.8 V	691
2002 EL ₆₅	2005 01 13.19580	07 52 50.51	+16 06 24.4	20.1 V	691	2002 EB ₈₉	2005 01 13.37027	09 06 20.28	+24 13 11.5	20.1 V	691
2002 EL ₆₅	2005 01 13.22114	07 52 48.89	+16 06 29.1	20.0 V	691	2002 EE ₉₇	2005 01 11.35657	09 48 26.25	+15 31 15.3	18.6	704
2002 EN ₆₅	2005 01 13.24672	08 30 38.18	+17 31 24.9	20.3 V	691	2002 EE ₉₇	2005 01 11.36989	09 48 25.91	+15 31 20.2	19.2	704
2002 EN ₆₅	2005 01 13.27223	08 30 36.59	+17 31 29.7	20.8 V	691	2002 EE ₉₇	2005 01 11.38388	09 48 25.68	+15 31 25.7	19.1	704
2002 EN ₆₅	2005 01 13.29812	08 30 35.00	+17 31 34.4	20.9 V	691	2002 EE ₉₇	2005 01 11.39851	09 48 25.25	+15 31 31.6	19.3	704
2002 ED ₆₆	2005 01 13.14206	01 49 45.15	+04 01 48.0	19.6 R	703	2002 EE ₉₇	2005 01 11.41223	09 48 24.88	+15 31 37.4	18.9	704
2002 ED ₆₆	2005 01 13.15102	01 49 45.56	+04 01 51.0	19.6 R	703	2002 EL ₉₇	2005 01 11.30460	08 12 36.16	+16 15 16.7	20.0	704
2002 ED ₆₆	2005 01 13.15999	01 49 46.06	+04 01 54.7	20.2 R	703	2002 EL ₉₇	2005 01 11.31794	08 12 35.18	+16 15 15.9	19.5	704
2002 ED ₆₆	2005 01 13.16897	01 49 46.45	+04 01 57.4	19.5 R	703	2002 EL ₉₇	2005 01 11.33117	08 12 34.29	+16 15 17.7	19.7	704
2002 EM ₇₀	2004 11 09.42498	03 25 44.30	+23 36 23.0	19.2 R	703	2002 EL ₉₇	2005 01 11.34510	08 12 33.36	+16 15 18.7	19.9	704
2002 EM ₇₀	2004 11 09.43333	03 25 43.62	+23 36 23.0	18.5 R	703	2002 EL ₉₇	2005 01 13.28129	08 10 20.10	+16 16 32.4	19.6	704
2002 EM ₇₀	2004 11 09.44169	03 25 43.26	+23 36 21.0	19.0 R	703	2002 EL ₉₇	2005 01 13.29531	08 10 19.16	+16 16 32.7	19.8	704
2002 EM ₇₀	2004 11 09.45005	03 25 42.54	+23 36 20.2	19.5 R	703	2002 EL ₉₇	2005 01 13.30863	08 10 18.12	+16 16 34.0	19.8	704
2002 EM ₇₀	2004 11 11.14995	03 23 52.42	+23 33 31.4	19.8 V	691	2002 EL ₉₇	2005 01 13.32267	08 10 17.12	+16 16 32.7	19.9	704
2002 EM ₇₀	2004 11 11.17735	03 23 50.57	+23 33 28.9	20.1 V	691	2002 EL ₉₇	2005 01 13.33000	08 10 16.81	+16 16 35.2	17.3 R	703
2002 EM ₇₀	2004 11 11.20645	03 23 48.60	+23 33 26.2	19.8 V	691	2002 EL ₉₇	2005 01 13.33592	08 10 16.15	+16 16 34.2	19.7	704
2002 EU ₇₀	2005 01 13.29552	07 39 15.17	+10 25 33.5	18.1 R	703	2002 EL ₉₇	2005 01 13.33802	08 10 16.04	+16 16 34.6	18.4 R	703
2002 EU ₇₀	2005 01 13.30360	07 39 14.66	+10 25 34.9	18.1 R	703	2002 EL ₉₇	2005 01 13.34605	08 10 15.51	+16 16 34.8	18.7 R	703
2002 EU ₇₀	2005 01 13.31190	07 39 14.08	+10 25 36.4	17.9 R	703	2002 EA ₉₈	2000 12 20.21405	04 33 31.18	+26 07 00.7	19.5	704
2002 EU ₇₀	2005 01 13.31992	07 39 13.53	+10 25 37.4	17.8 R	703	2002 EA ₉₈	2000 12 20.22932	04 33 30.10	+26 06 59.7	19.8	704
2002 EG ₇₁	2004 12 21.40318	09 19 04.83	+23 08 34.5	21.1 R	703	2002 EA ₉₈	2000 12 20.26051	04 33 28.16	+26 06 58.8	19.7	704
2002 EG ₇₁	2004 12 21.41509	09 19 04.65	+23 08 37.2	20.0 R	703	2002 EA ₉₈	2000 12 20.27576	04 33 27.06	+26 06 57.9	19.9	704
2002 EG ₇₁	2004 12 21.42696	09 19 04.40	+23 08 38.1	19.4 R	703	2002 EA ₉₈	2004 12 21.40372	09 26 20.07	+23 33 57.4	20.0 R	703
2002 EG ₇₁	2004 12 21.43868	09 19 04.17	+23 08 40.8	20.1 R	703	2002 EA ₉₈	2004 12 21.41564	09 26 19.86	+23 34 01.1	19.0 R	703
2002 EG ₇₁	2005 01 06.38752	09 09 48.02	+23 55 40.2	19.7 R	703	2002 EA ₉₈	2004 12 21.42748	09 26 19.75	+23 34 05.0	19.9 R	703
2002 EG ₇₁	2005 01 06.39504	09 09 47.73	+23 55 41.7	18.8 R	703	2002 EA ₉₈	2004 12 21.43920	09 26 19.51	+23 34 07.5	19.2 R	703
2002 EG ₇₁	2005 01 06.40255	09 09 47.32	+23 55 42.3	18.7 R	703	2002 EA ₉₈	2005 01 06.38752	09 18 45.88	+25 01 11.8	19.1 R	703
2002 EG ₇₁	2005 01 06.41007	09 09 46.91	+23 55 44.3	20.1 R	703	2002 EA ₉₈	2005 01 06.39504	09 18 45.49	+25 01 13.5	18.4 R	703
2002 EG ₇₁	2005 01 07.35210	09 08 59.82	+23 58 55.9	20.2	704	2002 EA ₉₈	2005 01 06.40255	09 18 45.08	+25 01 16.8	18.9 R	703
2002 EG ₇₁	2005 01 07.37875	09 08 58.46	+23 59 01.1	20.0	704	2002 EA ₉₈	2005 01 06.41007	09 18 44.74	+25 01 19.4	19.3 R	703
2002 EG ₇₁	2005 01 07.39212	09 08 57.73	+23 59 04.3	20.0	704	2002 EA ₉₈	2005 01 07.35375	09 18 03.44	+25 07 06.6	19.6	704
2002 EG ₇₁	2005 01 13.31865	09 03 28.80	+24 19 22.2	19.9 V	691	2002 EA ₉₈	2005 01 07.36706	09 18 02.74	+25 07 11.8	20.1	704
2002 EG ₇₁	2005 01 13.34454	09 03 27.21	+24 19 27.5	19.9 V	691	2002 EA ₉₈	2005 01 07.38040	09 18 02.14	+25 07 16.0	19.5	704
2002 EG ₇₁	2005 01 13.37027	09 03 25.61	+24 19 32.7	20.0 V	691	2002 EH ₉₈	2005 01 13.28453	08 33 06.55	+14 01 44.0	19.3	704
2002 EY ₇₂	2005 01 12.28165	04 46 00.64	+29 34 38.2	19.8	704	2002 EH ₉₈	2005 01 13.29856	08 33 05.59	+14 01 44.2	19.6	704
2002 EY ₇₂	2005 01 12.29638	04 46 00.19	+29 34 36.6	20.3	704	2002 EH ₉₈	2005 01 13.32253	08 33 03.99	+14 01 47.6	18.4 R	703
2002 EY ₇₂	2005 01 12.34033	04 45 58.78	+29 34 29.4	19.9	704	2002 EH ₉₈	2005 01 13.32589	08 33 03.86	+14 01 46.7	19.1	704
2002 EH ₇₄	2005 01 07.28728	07 07 59.27	+26 14 24.5	19.6	704	2002 EH ₉₈	2005 01 13.33056	08 33 03.67	+14 01 48.0	18.4 R	703
2002 EH ₇₄	2005 01 07.31529	07 07 57.19	+26 14 27.7	20.1	704	2002 EH ₉₈	2005 01 13.33854	08 33 03.07	+14 01 48.1	18.5 R	703
2002 EH ₇₄	2005 01 07.32827	07 07 56.31	+26 14 28.3	19.3	704	2002 EH ₉₈	2005 01 13.33952	08 33 03.01	+14 01 48.8	19.4	704
2002 EM ₇₉	2005 01 13.24107	05 53 51.69	+18 35 55.4	19.8	704	2002 EH ₉₈	2005 01 13.34660	08 33 02.51	+14 01 48.2	18.1 R	703
2002 EM ₇₉	2005 01 13.25411	05 53 50.97	+18 35 54.5	19.7	704	2002 ED ₉₉	2005 01 07.35265	09 16 46.29	+23 53 07.7	20.2	704
2002 EM ₇₉	2005 01 13.26735	05 53 50.22	+18 35 52.5	19.9	704	2002 ED ₉₉	2005 01 07.36596	09 16 45.66	+23 53 10.7	20.0	704
2002 EF ₈₀	2005 01 07.27229	06 47 37.49	+26 48 33.0	19.8	704	2002 ED ₉₉	2005 01 07.37930	09 16 45.17	+23 53 13.9	20.4	704
2002 EF ₈₀	2005 01 07.29929	06 47 35.63	+26 48 34.9	19.8	704	2002 ED ₉₉	2005 01 07.39266	09 16 44.42	+23 53 16.4	20.1	704
2002 EF ₈₀	2005 01 07.31331	06 47 34.56	+26 48 35.0	19.7	704	2002 ED ₉₉	2005 01 13.32109	09 11 47.63	+24 15 06.8	19.7 V	691
2002 EF ₈₀	2005 01 07.32629	06 47 33.72	+26 48 37.5	19.9	704	2002 ED ₉₉	2005 01 13.34707	09 11 46.13	+24 15 12.7	19.6 V	691
2002 ES ₈₀	2005 01 11.14352	03 15 56.47	+17 45 30.9	20.0	704	2002 ED ₉₉	2005 01 13.37278	09 11 44.65	+24 15 18.5	19.5 V	691
2002 ES ₈₀	2005 01 11.15750	03 15 56.95	+17 45 31.6	20.3	704	2002 ER ₉₉	2005 01 07.22540	05 29 16.56	+29 24 23.1	19.7	704
2002 ES ₈₀	2005 01 11.17126	03 15 57.43	+17 45 30.7	20.0	704	2002 ER ₉₉	2005 01 07.23838	05 29 15.80	+29 24 24.3	19.5	704
2002 ES ₈₀	2005 01 11.18760	03 15 58.02	+17 45 31.2	19.9	704	2002 ER ₉₉	2005 01 07.25141	05 29 14.98	+29 24 25.1	19.5	704
2002 ES ₈₀	2005 01 11.20095	03 15 58.50	+17 45 30.8	20.1	704	2002 ER ₉₉	2005 01 07.26440	05 29 14.21	+29 24 26.3	19.5	704
2002 EK ₈₁	2004 12 14.26582	06 13 05.94	+21 18 08.8	19.4	704	2002 ER ₉₉	2005 01 12.28625	05 24 57.76	+29 30 54.7	19.6	704
2002 EK ₈₁	2004 12 14.27897	06 13 05.04	+21 18 08.9	19.5	704	2002 ER ₉₉	2005 01 12.31562	05 24 56.39	+29 30 55.7	19.7	704
2002 EK ₈₁	2004 12 14.29279	06 13 04.11	+21 18 08.5	19.7	704	2002 ER ₉₉	2005 01 12.34495	05 24 54.99	+29 30 56.9	19.3	704
2002 EK ₈₁	2004 12 14.30589	06 13 03.24	+21 18 08.5	19.5	704	2002 EA ₁₀₀	2004 09 10.24435	23 07 51.44	+04 31 04.5	20.1	704
2002 EK ₈₁	2004 12 14.31961	06 13 02.25	+21 18 07.8	19.7	704	2002 EA ₁₀₀	2004 09 10.25649	23 07 50.84	+04 30 58.4	20.3	704
2002 EK ₈₁	2004 12 16.32925	06 10 47.54	+21 17 32.9	19.4	704	2002 EA ₁₀₀	2004 09 10.26794	23 07 50.24	+04 30 54.6	19.6	704

2002 EM ₁₀₅	2000 11 02.10115	01 05 40.53	+01 42 48.9	20.6 V	1	I03	2002 EO ₁₅₁	2005 01 13.25958	07 59 30.26	+18 58 00.4	19.5 V	691
2002 EA ₁₀₆	2005 01 12.36557	08 51 59.69	+20 27 30.4	19.7		704	2002 EO ₁₅₁	2005 01 13.28551	07 59 28.51	+18 58 06.5	20.1 V	691
2002 EA ₁₀₆	2005 01 12.40946	08 51 57.20	+20 27 51.1	19.7		704	2002 EP ₁₅₂	2005 01 08.25209	08 09 21.49	+07 37 57.2	19.6 R	735
2002 EA ₁₀₆	2005 01 12.42386	08 51 56.40	+20 27 57.8	19.3		704	2002 EP ₁₅₂	2005 01 08.25762	08 09 21.22	+07 37 58.0	19.4 R	735
2002 EF ₁₀₆	2005 01 07.27655	07 33 49.13	+27 07 34.9	19.0		704	2002 EP ₁₅₂	2005 01 08.27163	08 09 20.37	+07 37 58.7	19.7 R	735
2002 EF ₁₀₆	2005 01 07.28948	07 33 48.21	+27 07 39.5	19.3		704	2002 EP ₁₅₂	2005 01 13.32675	08 04 27.43	+07 49 04.1	18.7 R	703
2002 EF ₁₀₆	2005 01 07.30402	07 33 47.11	+27 07 45.2	19.2		704	2002 EP ₁₅₂	2005 01 13.33477	08 04 26.90	+07 49 03.9	18.9 R	703
2002 EF ₁₀₆	2005 01 07.31752	07 33 46.15	+27 07 51.4	19.4		704	2002 EP ₁₅₂	2005 01 13.34280	08 04 26.45	+07 49 06.6	19.2 R	703
2002 EF ₁₀₆	2005 01 07.33048	07 33 45.20	+27 07 56.8	19.2		704	2002 EP ₁₅₂	2005 01 13.35086	08 04 25.88	+07 49 07.9	19.6 R	703
2002 EF ₁₀₆	2005 01 12.35749	07 27 51.60	+27 40 25.9	18.4		704	2002 FU ₂	2005 01 11.35167	09 00 44.36	+18 23 08.6	19.1	704
2002 EF ₁₀₆	2005 01 12.40135	07 27 48.37	+27 40 42.3	18.7		704	2002 FU ₂	2005 01 11.36499	09 00 43.64	+18 23 11.8	19.7	704
2002 EF ₁₀₆	2005 01 12.41576	07 27 47.38	+27 40 46.1	18.8		704	2002 FU ₂	2005 01 11.39227	09 00 42.27	+18 23 20.3	19.9	704
2002 EG ₁₀₆	2005 01 12.28077	04 31 28.94	+25 23 49.6	19.5		704	2002 FU ₂	2005 01 11.40694	09 00 41.51	+18 23 25.1	19.9	704
2002 EG ₁₀₆	2005 01 12.29550	04 31 28.59	+25 23 51.4	19.5		704	2002 FG ₄	2004 12 14.03437	08 08 44.84	+27 11 35.5	19.9 R	599
2002 EG ₁₀₆	2005 01 12.33947	04 31 27.73	+25 23 55.9	19.4		704	2002 FG ₄	2004 12 14.04597	08 08 44.43	+27 11 40.3	19.6 R	599
2002 EY ₁₀₈	2005 01 13.29679	08 18 10.64	+11 52 32.1	20.1		704	2002 FG ₄	2004 12 14.05756	08 08 44.08	+27 11 44.0	19.8 R	599
2002 EY ₁₀₈	2005 01 13.31010	08 18 09.74	+11 52 32.6	20.2		704	2002 FG ₄	2004 12 21.36067	08 03 53.24	+27 55 40.2	19.7 R	703
2002 EY ₁₀₈	2005 01 13.32414	08 18 08.87	+11 52 35.1	20.7		704	2002 FG ₄	2004 12 21.37133	08 03 52.65	+27 55 45.1	19.5 R	703
2002 EA ₁₁₁	2005 01 06.36148	08 14 21.69	+16 11 07.4	20.2		704	2002 FG ₄	2004 12 21.38201	08 03 52.06	+27 55 48.1	19.2 R	703
2002 EA ₁₁₁	2005 01 06.38980	08 14 19.95	+16 11 15.8	19.9		704	2002 FG ₄	2004 12 21.39272	08 03 51.46	+27 55 49.9	18.5 R	703
2002 EA ₁₁₁	2005 01 06.40305	08 14 19.21	+16 11 19.3	20.4		704	2002 FG ₄	2005 01 06.28671	07 48 11.04	+29 32 34.6	19.2 R	703
2002 EA ₁₁₁	2005 01 13.25448	08 07 23.81	+16 45 56.6	20.0 V		691	2002 FG ₄	2005 01 06.29319	07 48 10.55	+29 32 36.1	19.4 R	703
2002 EA ₁₁₁	2005 01 13.27987	08 07 22.12	+16 46 04.7	20.0 V		691	2002 FG ₄	2005 01 06.29965	07 48 10.07	+29 32 39.7	19.2 R	703
2002 EA ₁₁₁	2005 01 13.30571	08 07 20.47	+16 46 13.6	19.8 V		691	2002 FG ₄	2005 01 06.30609	07 48 09.71	+29 32 40.3	19.9 R	703
2002 EM ₁₁₁	2005 01 11.30122	07 38 45.65	+20 06 08.5	18.9		704	2002 FG ₄	2005 01 07.27753	07 47 02.24	+29 38 10.4	19.8	704
2002 EM ₁₁₁	2005 01 11.31456	07 38 44.80	+20 06 13.3	19.0		704	2002 FG ₄	2005 01 07.29046	07 47 01.24	+29 38 13.8	20.1	704
2002 EM ₁₁₁	2005 01 11.32768	07 38 43.88	+20 06 18.5	18.8		704	2002 FG ₄	2005 01 07.30501	07 47 00.21	+29 38 19.6	20.3	704
2002 EM ₁₁₁	2005 01 11.34092	07 38 42.99	+20 06 23.4	18.8		704	2002 FG ₄	2005 01 07.31851	07 46 59.23	+29 38 23.6	20.4	704
2002 EZ ₁₁₄	2005 01 07.27655	07 33 11.56	+27 18 37.7	19.6		704	2002 FG ₄	2005 01 07.33146	07 46 58.34	+29 38 27.9	19.5	704
2002 EZ ₁₁₄	2005 01 07.28948	07 33 10.66	+27 18 40.1	20.0		704	2002 FG ₄	2005 01 08.28519	07 45 51.28	+29 43 44.1	19.8	704
2002 EZ ₁₁₄	2005 01 07.31752	07 33 08.85	+27 18 47.7	19.8		704	2002 FG ₄	2005 01 08.29879	07 45 50.31	+29 43 49.6	19.7	704
2002 EZ ₁₁₄	2005 01 07.33048	07 33 07.84	+27 18 51.9	19.8		704	2002 FG ₄	2005 01 08.31231	07 45 49.32	+29 43 53.8	19.8	704
2002 ER ₁₁₅	2005 01 13.32109	09 07 59.37	+24 38 20.6	19.9 V		691	2002 FG ₄	2005 01 08.32585	07 45 48.37	+29 43 57.5	19.9	704
2002 ER ₁₁₅	2005 01 13.34707	09 07 57.91	+24 38 30.7	19.8 V		691	2002 FG ₄	2005 01 08.33989	07 45 47.36	+29 44 03.3	19.6	704
2002 ER ₁₁₅	2005 01 13.37278	09 07 56.45	+24 38 40.9	19.9 V		691	2002 FJ ₄	2005 01 07.27142	06 42 58.81	+30 16 37.4	18.9	704
2002 ES ₁₁₅	2005 01 07.27295	06 59 39.06	+32 34 51.2	18.9		704	2002 FJ ₄	2005 01 07.29841	06 42 56.76	+30 16 38.2	19.3	704
2002 ES ₁₁₅	2005 01 07.29995	06 59 36.97	+32 34 56.4	19.9		704	2002 FJ ₄	2005 01 07.31243	06 42 55.72	+30 16 38.5	19.1	704
2002 ES ₁₁₅	2005 01 07.31397	06 59 35.90	+32 35 00.4	19.6		704	2002 FJ ₄	2005 01 07.32541	06 42 54.68	+30 16 39.2	19.5	704
2002 ES ₁₁₅	2005 01 07.32695	06 59 34.87	+32 35 04.0	19.4		704	2002 FJ ₄	2005 01 12.30802	06 36 59.06	+30 18 15.2	19.6	704
2002 EN ₁₁₆	2005 01 11.14536	03 33 07.68	+16 44 17.4	19.7		704	2002 FJ ₄	2005 01 12.32267	06 36 58.01	+30 18 15.6	19.2	704
2002 EN ₁₁₆	2005 01 11.15942	03 33 08.14	+16 44 18.8	19.9		704	2002 FJ ₄	2005 01 12.35197	06 36 55.93	+30 18 14.3	19.3	704
2002 EN ₁₁₆	2005 01 11.17306	03 33 08.47	+16 44 20.8	19.8		704	2002 FL ₄	2005 01 07.27218	06 42 42.54	+28 48 57.0	19.4	704
2002 EN ₁₁₆	2005 01 11.18940	03 33 09.07	+16 44 23.5	19.6		704	2002 FL ₄	2005 01 07.29918	06 42 40.46	+28 48 58.7	19.1	704
2002 EN ₁₁₆	2005 01 11.20275	03 33 09.41	+16 44 24.4	20.1		704	2002 FL ₄	2005 01 07.31320	06 42 39.39	+28 49 00.2	19.2	704
2002 EN ₁₁₆	2005 01 13.17796	03 34 18.86	+16 49 21.0	19.1 R		703	2002 FL ₄	2005 01 07.32618	06 42 38.41	+28 49 00.5	19.3	704
2002 EN ₁₁₆	2005 01 13.18618	03 34 19.15	+16 49 22.9	18.8 R		703	2002 FN ₅	2005 01 11.30930	06 47 32.17	+21 46 14.7	19.5	704
2002 EN ₁₁₆	2005 01 13.19440	03 34 19.42	+16 49 23.6	18.9 R		703	2002 FN ₅	2005 01 11.32262	06 47 31.30	+21 46 14.1	19.6	704
2002 EN ₁₁₆	2005 01 13.20266	03 34 19.70	+16 49 25.0	19.2 R		703	2002 FN ₅	2005 01 11.33579	06 47 30.38	+21 46 13.4	19.6	704
2002 EB ₁₁₉	2005 01 07.21244	05 30 17.89	+28 23 09.7	19.3		704	2002 FO ₈	2005 01 06.36249	08 24 46.10	+16 17 22.2	19.8	704
2002 EB ₁₁₉	2005 01 07.22563	05 30 17.24	+28 23 03.5	19.8		704	2002 FO ₈	2005 01 06.37738	08 24 45.26	+16 17 22.2	19.9	704
2002 EB ₁₁₉	2005 01 07.23861	05 30 16.51	+28 23 00.0	19.6		704	2002 FO ₈	2005 01 06.39081	08 24 44.46	+16 17 23.1	19.6	704
2002 EB ₁₁₉	2005 01 07.25163	05 30 15.78	+28 22 57.6	19.5		704	2002 FO ₈	2005 01 11.30546	08 19 47.23	+16 23 22.3	18.9	704
2002 EB ₁₁₉	2005 01 07.26462	05 30 15.05	+28 22 53.1	19.7		704	2002 FO ₈	2005 01 11.31872	08 19 46.33	+16 23 23.6	19.2	704
2002 EB ₁₁₉	2005 01 12.30092	05 25 58.32	+27 58 41.9	19.9		704	2002 FO ₈	2005 01 11.33196	08 19 45.44	+16 23 24.5	19.1	704
2002 EB ₁₁₉	2005 01 12.31547	05 25 57.62	+27 58 38.0	19.6		704	2002 FO ₈	2005 01 11.34602	08 19 44.54	+16 23 26.2	18.9	704
2002 EB ₁₁₉	2005 01 12.33014	05 25 56.92	+27 58 32.6	19.8		704	2002 FO ₈	2005 01 13.32199	08 17 36.56	+16 26 21.9	18.5 R	703
2002 EB ₁₂₇	2000 09 25.46224	02 23 37.34	+18 31 55.6	21.2 V		691	2002 FO ₈	2005 01 13.33000	08 17 36.00	+16 26 22.8	18.4 R	703
2002 EB ₁₂₇	2000 09 25.48584	02 23 36.32	+18 31 56.1	21.0 V		691	2002 FO ₈	2005 01 13.33802	08 17 35.49	+16 26 23.3	18.0 R	703
2002 EB ₁₂₇	2000 09 25.50833	02 23 35.40	+18 31 56.6	21.4 V		691	2002 FO ₈	2005 01 13.34605	08 17 34.86	+16 26 23.2	18.0 R	703
2002 EB ₁₂₇	2003 09 16.34220	23 38 37.99	-03 50 28.2	19.5 V		691	2002 FT ₈	2005 01 11.30278	07 56 02.88	+21 13 56.3	19.0	704
2002 EB ₁₂₇	2003 09 16.36944	23 38 36.13	-03 50 33.3	19.6 V		691	2002 FT ₈	2005 01 11.31612	07 56 01.92	+21 13 57.6	19.0	704
2002 EB ₁₂₇	2003 09 16.39638	23 38 34.30	-03 50 38.4	19.7 V		691	2002 FT ₈	2005 01 11.32932	07 56 00.99	+21 13 58.6	19.2	704
2002 EB ₁₂₇	2003 09 22.23895	23 32 16.18	-04 08 23.7	19.4 R		699	2002 FT ₈	2005 01 11.34310	07 56 00.06	+21 13 59.5	19.2	704
2002 EB ₁₂₇	2003 09 22.25893	23 32 14.87	-04 08 27.1			699	2002 FH ₉	2004 12 10.23256	03 39 52.67	+21 27 03.2	20.1	704
2002 EB ₁₂₇	2003 09 22.27895	23 32 13.59	-04 08 30.8			699	2002 FH ₉	2004 12 10.24479	03 39 51.96	+21 27 00.2	19.9	704
2002 EB ₁₂₇	2003 09 22.29881	23 32 12.07	-04 08 33.0			699	2002 FH ₉	2004 12 10.25704	03 39 51.28	+21 26 58.0	19.7	704
2002 EB ₁₂₇	2003 09 28.21099	23 26 11.41	-04 24 09.1	20.1 V		691	2002 FH ₉	2004 12 14.21076	03 36 22.71	+21 07 53.6	19.8	704
2002 EB ₁₂₇	2003 09 28.23912	23 26 09.68	-04 24 13.2	20.3 V		691						

2002 FS ₁₅	2005 01 12.32224	06 36 27.26	+27 55 43.3	19.0	704	2002 GA ₈	2005 01 13.29640	08 19 18.44	+15 36 47.3	20.2	704
2002 FS ₁₅	2005 01 12.33694	06 36 26.34	+27 55 45.0	19.7	704	2002 GA ₈	2005 01 13.30971	08 19 17.63	+15 36 51.1	19.9	704
2002 FS ₁₅	2005 01 12.35154	06 36 25.34	+27 55 45.9	19.5	704	2002 GA ₈	2005 01 13.32376	08 19 16.71	+15 36 55.9	20.3	704
2002 FE ₁₇	2005 01 13.21703	06 20 08.07	+20 18 06.8	19.6	704	2002 GL ₉	2005 01 13.21103	05 21 19.14	+19 39 27.8	20.0	704
2002 FE ₁₇	2005 01 13.23147	06 20 07.20	+20 18 10.9	19.8	704	2002 GL ₉	2005 01 13.22484	05 21 18.56	+19 39 29.5	20.5	704
2002 FE ₁₇	2005 01 13.24456	06 20 06.36	+20 18 13.5	19.7	704	2002 GL ₉	2005 01 13.23857	05 21 18.01	+19 39 31.1	20.1	704
2002 FE ₁₇	2005 01 13.25777	06 20 05.58	+20 18 17.7	19.8	704	2002 GL ₉	2005 01 13.25163	05 21 17.51	+19 39 31.6	20.5	704
2002 FN ₂₀	2005 01 13.14138	03 00 34.42	+12 00 52.3	19.9	704	2002 GL ₉	2005 01 13.26488	05 21 16.96	+19 39 31.5	20.5	704
2002 FN ₂₀	2005 01 13.15491	03 00 35.00	+12 01 01.7	19.9	704	2002 GN ₉	2002 04 05.43943	13 00 20.26	-14 27 39.7	19.5 R	644
2002 FN ₂₀	2005 01 13.16843	03 00 35.65	+12 01 10.5	20.1	704	2002 GN ₉	2002 04 05.45001	13 00 21.02	-14 27 14.6		644
2002 FN ₂₀	2005 01 13.17968	03 00 35.90	+12 01 16.2	18.0 R	703	2002 GL ₁₃	2005 01 13.23187	06 30 50.38	+20 10 53.7	19.4	704
2002 FN ₂₀	2005 01 13.18162	03 00 36.14	+12 01 20.1	19.9	704	2002 GL ₁₃	2005 01 13.24495	06 30 49.54	+20 10 54.7	19.2	704
2002 FN ₂₀	2005 01 13.18788	03 00 36.38	+12 01 24.0	18.6 R	703	2002 GL ₁₃	2005 01 13.25817	06 30 48.68	+20 10 55.4	19.3	704
2002 FN ₂₀	2005 01 13.19477	03 00 36.73	+12 01 30.2	19.7	704	2002 GL ₁₃	2005 01 13.27124	06 30 47.86	+20 10 56.2	19.5	704
2002 FN ₂₀	2005 01 13.19610	03 00 36.81	+12 01 29.6	18.9 R	703	2002 GT ₁₃	2005 01 08.01229	09 11 02.04	+05 50 07.4	19.9 R	599
2002 FN ₂₀	2005 01 13.20435	03 00 37.10	+12 01 34.9	19.1 R	703	2002 GT ₁₃	2005 01 08.02224	09 11 01.62	+05 50 07.9	19.7 R	599
2002 FQ ₂₁	2005 01 13.32569	08 28 56.98	+07 47 14.4	18.9 R	703	2002 GT ₁₃	2005 01 08.03219	09 11 01.22	+05 50 08.5	20.1 R	599
2002 FQ ₂₁	2005 01 13.33372	08 28 56.52	+07 47 15.6	18.8 R	703	2002 GT ₁₃	2005 01 08.04212	09 11 00.77	+05 50 08.7	20.0 R	599
2002 FQ ₂₁	2005 01 13.34175	08 28 56.03	+07 47 17.8	18.9 R	703	2002 GD ₁₄	2004 12 11.30256	06 08 46.02	+26 32 27.3	20.1 V	691
2002 FQ ₂₁	2005 01 13.34979	08 28 55.60	+07 47 19.8	19.1 R	703	2002 GD ₁₄	2004 12 11.33381	06 08 43.95	+26 32 29.9	20.1 V	691
2002 FS ₂₁	2005 01 08.00398	09 11 46.70	+10 09 00.5	19.5 R	599	2002 GD ₁₄	2004 12 11.36098	06 08 42.15	+26 32 32.1	20.1 V	691
2002 FS ₂₁	2005 01 08.01393	09 11 46.36	+10 09 01.1	19.8 R	599	2002 GD ₁₄	2004 12 20.20960	05 58 47.16	+26 42 09.0	20.1 V	691
2002 FS ₂₁	2005 01 08.02388	09 11 45.92	+10 09 01.8	19.8 R	599	2002 GD ₁₄	2004 12 20.23491	05 58 45.34	+26 42 10.4	20.0 V	691
2002 FS ₂₁	2005 01 08.03384	09 11 45.44	+10 09 02.8	19.3 R	599	2002 GD ₁₄	2004 12 20.26025	05 58 43.54	+26 42 11.9	20.1 V	691
2002 FV ₂₂	2005 01 12.29887	05 02 32.34	+30 23 10.5	19.9	704	2002 GH ₁₆	2005 01 13.25170	08 14 00.69	+16 44 52.6	19.8 V	691
2002 FV ₂₂	2005 01 12.31345	05 02 31.76	+30 23 11.3	19.7	704	2002 GH ₁₆	2005 01 13.27727	08 13 59.11	+16 44 59.3	19.8 V	691
2002 FV ₂₂	2005 01 12.32814	05 02 31.21	+30 23 10.7	19.9	704	2002 GH ₁₆	2005 01 13.30313	08 13 57.47	+16 45 06.2	20.0 V	691
2002 FU ₂₈	2000 10 01.25624	01 28 15.58	-06 21 44.3	19.1	704	2002 GR ₁₆	2004 12 16.34287	06 19 47.20	+26 04 36.4	19.9	704
2002 FU ₂₈	2000 10 01.27100	01 28 14.85	-06 21 52.1	19.2	704	2002 GR ₁₆	2004 12 16.35590	06 19 46.29	+26 04 38.4	19.9	704
2002 FU ₂₈	2000 10 01.28664	01 28 14.22	-06 22 00.2	19.5	704	2002 GR ₁₆	2004 12 16.36892	06 19 45.34	+26 04 40.8	19.9	704
2002 FU ₂₈	2000 10 01.30144	01 28 13.51	-06 22 08.9	19.2	704	2002 GR ₁₆	2004 12 16.38197	06 19 44.51	+26 04 43.6	19.5	704
2002 FU ₂₈	2000 10 01.31734	01 28 12.77	-06 22 17.8	19.3	704	2002 GR ₁₆	2004 12 20.28110	06 15 19.47	+26 12 40.0	19.4 V	691
2002 FU ₂₈	2004 09 08.28547	01 00 49.24	-06 12 14.1	19.5	704	2002 GR ₁₆	2004 12 20.30714	06 15 17.60	+26 12 50.1	19.5 V	691
2002 FU ₂₈	2004 09 08.29668	01 00 48.95	-06 12 19.0	19.8	704	2002 GR ₁₆	2004 12 20.33403	06 15 15.68	+26 12 53.8	20.5 V	691
2002 FU ₂₈	2004 09 08.30797	01 00 48.49	-06 12 26.5	20.1	704	2002 GB ₁₈	2005 01 08.91090	07 56 45.09	+23 56 11.3	19.0 R	599
2002 FU ₂₈	2004 09 08.31928	01 00 48.21	-06 12 32.2	20.1	704	2002 GB ₁₈	2005 01 08.92224	07 56 44.34	+23 56 14.5	19.1 R	599
2002 FU ₂₈	2004 09 08.33101	01 00 47.87	-06 12 38.6	20.2	704	2002 GB ₁₈	2005 01 08.93358	07 56 43.57	+23 56 17.1	19.3 R	599
2002 FU ₂₈	2004 09 14.34089	00 57 36.77	-07 08 01.2	19.1 R	699	2002 GB ₁₈	2005 01 08.94490	07 56 42.77	+23 56 20.2	19.4 R	599
2002 FU ₂₈	2004 09 14.35711	00 57 36.14	-07 08 11.2		699	2002 GC ₁₈	2005 01 13.32881	08 54 24.56	+21 57 07.9	20.6 V	691
2002 FU ₂₈	2004 09 14.37335	00 57 35.62	-07 08 20.7		699	2002 GC ₁₈	2005 01 13.35478	08 54 23.05	+21 57 15.5	20.5 V	691
2002 FU ₂₈	2004 09 14.38960	00 57 34.91	-07 08 29.4		699	2002 GC ₁₈	2005 01 13.38063	08 54 21.56	+21 57 23.5	20.7 V	691
2002 FU ₂₈	2004 09 21.29902	00 53 00.57	-08 13 08.0	19.4	704	2002 GV ₁₈	2005 01 12.29728	04 48 37.43	+30 24 45.7	20.1	704
2002 FU ₂₈	2004 09 21.31172	00 52 59.99	-08 13 15.5	19.6	704	2002 GV ₁₈	2005 01 12.31186	04 48 36.93	+30 24 42.8	19.8	704
2002 FU ₂₈	2004 09 21.32464	00 52 59.38	-08 13 23.0	19.6	704	2002 GV ₁₈	2005 01 12.32655	04 48 36.28	+30 24 42.2	20.0	704
2002 FU ₂₈	2004 09 21.33738	00 52 58.78	-08 13 30.1	19.4	704	2002 GG ₂₁	2005 01 11.30495	08 18 59.24	+19 34 37.1	19.5	704
2002 FU ₂₈	2004 09 21.35027	00 52 58.21	-08 13 37.2	19.6	704	2002 GG ₂₁	2005 01 11.31820	08 18 58.44	+19 34 40.9	19.5	704
2002 FU ₂₈	2004 10 20.18712	00 30 14.80	-11 43 43.1	19.0 R	703	2002 GG ₂₁	2005 01 11.33143	08 18 57.55	+19 34 42.6	19.1	704
2002 FU ₂₈	2004 10 20.20060	00 30 14.19	-11 43 45.4	19.5 R	703	2002 GG ₂₁	2005 01 11.34546	08 18 56.67	+19 34 45.0	19.1	704
2002 FU ₂₈	2004 10 20.21407	00 30 13.57	-11 43 48.8	19.5 R	703	2002 GG ₂₁	2005 01 13.23905	08 16 56.26	+19 39 53.7	19.3 V	691
2002 FU ₂₈	2004 10 20.22765	00 30 13.04	-11 43 53.0	18.7 R	703	2002 GG ₂₁	2005 01 13.26461	08 16 54.56	+19 39 58.1	19.3 V	691
2002 FP ₂₉	2005 01 12.21837	04 05 41.24	+24 37 57.6	19.3	704	2002 GG ₂₁	2005 01 13.29043	08 16 52.81	+19 40 02.7	19.1 V	691
2002 FP ₂₉	2005 01 12.23298	04 05 41.13	+24 38 02.5	19.9	704	2002 GY ₂₁	2005 01 07.23894	05 30 31.83	+27 02 36.6	20.0	704
2002 FP ₂₉	2005 01 12.24759	04 05 41.03	+24 38 07.0	19.7	704	2002 GY ₂₁	2005 01 07.25197	05 30 31.16	+27 02 35.8	19.7	704
2002 FP ₂₉	2005 01 12.26204	04 05 41.03	+24 38 10.5	19.8	704	2002 GY ₂₁	2005 01 07.26496	05 30 30.55	+27 02 33.8	20.3	704
2002 FP ₂₉	2005 01 12.27663	04 05 40.86	+24 38 13.9	19.3	704	2002 GH ₂₃	2005 01 07.35710	09 57 55.44	+20 01 18.5	19.7	704
2002 FQ ₃₁	2005 01 13.23518	08 29 30.45	+19 11 23.8	19.8 R	G92	2002 GH ₂₃	2005 01 07.37038	09 57 55.11	+20 01 23.1	20.2	704
2002 FQ ₃₁	2005 01 13.24406	08 29 29.87	+19 11 26.4	20.9 V	691	2002 GH ₂₃	2005 01 07.38373	09 57 54.75	+20 01 25.5	20.0	704
2002 FQ ₃₁	2005 01 13.26957	08 29 28.42	+19 11 34.7	21.5 V	691	2002 GH ₂₃	2005 01 07.39710	09 57 54.40	+20 01 28.9	19.6	704
2002 FQ ₃₁	2005 01 13.27045	08 29 28.25	+19 11 34.6	20.4 R	G92	2002 GH ₂₃	2005 01 12.44657	09 55 34.64	+20 22 33.5	19.0	704
2002 FQ ₃₁	2005 01 13.29547	08 29 26.79	+19 11 42.5	21.2 V	691	2002 GH ₂₃	2005 01 12.47602	09 55 33.65	+20 22 41.5	19.0	704
2002 FQ ₃₁	2005 01 13.30565	08 29 26.12	+19 11 46.2	20.1 R	G92	2002 GH ₂₃	2005 01 12.49069	09 55 33.09	+20 22 45.5	19.2	704
2002 FP ₃₃	2005 01 11.14406	03 19 59.48	+16 35 52.3	19.4	704	2002 GC ₂₄	2005 01 11.30394	08 06 43.54	+21 39 18.0	19.6	704
2002 FP ₃₃	2005 01 11.15801	03 19 59.59	+16 35 56.1	20.0	704	2002 GC ₂₄	2005 01 11.31728	08 06 42.71	+21 39 21.2	19.5	704
2002 FP ₃₃	2005 01 11.17178	03 19 59.64	+16 36 00.4	20.1	704	2002 GC ₂₄	2005 01 11.33052	08 06 41.83	+21 39 26.1	19.0	704
2002 FP ₃₃	2005 01 11.18811	03 19 59.87	+16 36 04.3	20.4	704	2002 GC ₂₄	2005 01 11.34444	08 06 40.89	+21 39 29.7	18.8	704
2002 FP ₃₃	2005 01 11.20147	03 19 59.94	+16 36 08.0	19.7	704	2002 GC ₂₆	2004 12 21.65450	06 15 03.20	-19 23 31.6	19.3 R	E12
2002 FV ₃₃	2005 01 07.29526	08 29 06.46	+27 53 07.7	19.9	704	2002 GC ₂₆	2004 12 21.65821	06 15 02.92	-19 23 31.7	20.0 R	E12
2002 FV ₃₃	2005 01 07.30875	08 29 05.57	+27 53 12.7	19.5	704	2002 GC ₂₆	2004 12 21.66191	06 15 02.74	-19 23 32.3	19.2 R	E12
2002 FV ₃₃	2005 01 07.32225	08 29 04.98	+27 53 17.2	20.0	704	2002 GC ₂₆	2004 12 21.66561	06 15 02.51	-19 23 32.1	19.7 R	E12
2002 FU ₃₄	2005 01										

2002 GE ₄₆	2005 01 12.28395	05 02 35.48	+31 02 35.0	19.4	704	2002 GM ₆₆	2005 01 12.33564	06 21 27.70	+27 41 32.3	19.3	704
2002 GE ₄₆	2005 01 12.29873	05 02 34.76	+31 02 33.2	19.8	704	2002 GM ₆₆	2005 01 12.35025	06 21 26.78	+27 41 32.4	19.5	704
2002 GE ₄₆	2005 01 12.31330	05 02 34.07	+31 02 31.9	19.3	704	2002 GT ₆₆	2005 01 07.14099	01 58 54.51	+16 43 48.0	18.9	704
2002 GE ₄₆	2005 01 12.34262	05 02 32.91	+31 02 29.5	19.2	704	2002 GT ₆₆	2005 01 07.15412	01 58 54.98	+16 43 52.8	19.3	704
2002 GB ₄₇	2005 01 11.29905	07 18 45.16	+19 59 41.1	19.3	704	2002 GT ₆₆	2005 01 07.16721	01 58 55.45	+16 43 56.2	20.0	704
2002 GB ₄₇	2005 01 11.31238	07 18 44.28	+19 59 42.8	19.5	704	2002 GT ₆₆	2005 01 07.18025	01 58 56.03	+16 44 00.3	19.3	704
2002 GB ₄₇	2005 01 11.32559	07 18 43.36	+19 59 44.5	19.7	704	2002 GW ₆₆	2005 01 13.20767	04 49 59.53	+15 16 51.7	19.4	704
2002 GB ₄₇	2005 01 11.33885	07 18 42.50	+19 59 45.4	20.0	704	2002 GW ₆₆	2005 01 13.22156	04 49 59.23	+15 16 51.6	20.0	704
2002 GF ₄₈	2005 01 09.05374	09 35 44.15	+06 21 34.2	20.1 R	599	2002 GW ₆₆	2005 01 13.23529	04 49 58.95	+15 16 53.6	20.1	704
2002 GF ₄₈	2005 01 09.06370	09 35 43.77	+06 21 35.4	19.6 R	599	2002 GW ₆₆	2005 01 13.26162	04 49 58.34	+15 16 56.5	20.1	704
2002 GF ₄₈	2005 01 09.08356	09 35 42.97	+06 21 37.5	19.5 R	599	2002 GO ₆₇	2005 01 13.23200	06 33 16.84	+17 28 56.5	19.2	704
2002 GE ₄₉	2005 01 06.33469	08 22 09.90	+28 38 03.3	18.4 R	703	2002 GO ₆₇	2005 01 13.24508	06 33 16.11	+17 28 58.0	19.0	704
2002 GE ₄₉	2005 01 06.34111	08 22 09.50	+28 38 05.7	18.5 R	703	2002 GO ₆₇	2005 01 13.27137	06 33 14.66	+17 29 01.1	19.3	704
2002 GE ₄₉	2005 01 06.34758	08 22 09.08	+28 38 07.0	18.7 R	703	2002 GN ₇₁	2005 01 12.28423	05 06 45.49	+27 22 54.3	20.1	704
2002 GE ₄₉	2005 01 06.35404	08 22 08.72	+28 38 08.3	18.8 R	703	2002 GN ₇₁	2005 01 12.29902	05 06 44.85	+27 22 54.8	19.8	704
2002 GE ₄₉	2005 01 07.29537	08 21 15.33	+28 41 39.9	19.4	704	2002 GN ₇₁	2005 01 12.31359	05 06 44.14	+27 22 53.8	19.6	704
2002 GE ₄₉	2005 01 07.30886	08 21 14.44	+28 41 43.9	19.1	704	2002 GN ₇₁	2005 01 12.32828	05 06 43.73	+27 22 53.9	19.7	704
2002 GE ₄₉	2005 01 07.33534	08 21 12.84	+28 41 47.8	19.8	704	2002 GM ₇₂	2005 01 06.36518	08 45 54.79	+14 51 25.1	19.4	704
2002 GN ₄₉	1996 12 17.50693	03 58 47.02	+22 55 06.2	20.3 R	566	2002 GM ₇₂	2005 01 06.38005	08 45 54.11	+14 51 29.6	19.1	704
2002 GN ₄₉	1996 12 17.51536	03 58 46.53	+22 55 04.2	19.8 R	566	2002 GM ₇₂	2005 01 06.39346	08 45 53.46	+14 51 33.6	19.4	704
2002 GN ₄₉	1996 12 17.52398	03 58 46.11	+22 55 00.9	20.0 R	566	2002 GM ₇₂	2005 01 06.40675	08 45 52.85	+14 51 36.8	19.2	704
2002 GN ₄₉	2003 07 08.41058	20 43 19.81	-10 21 30.1	21.0 V	691	2002 GM ₇₂	2005 01 11.35007	08 41 56.73	+15 17 00.2	18.7	704
2002 GN ₄₉	2003 07 08.43524	20 43 18.62	-10 21 29.6	21.0 V	691	2002 GM ₇₂	2005 01 11.36338	08 41 56.05	+15 17 03.8	19.4	704
2002 GN ₄₉	2003 07 08.45749	20 43 17.55	-10 21 28.8	20.9 V	691	2002 GM ₇₂	2005 01 11.37677	08 41 55.24	+15 17 08.8	18.8	704
2002 GN ₄₉	2003 07 25.27280	20 28 31.02	-10 27 45.7	20.5	644	2002 GM ₇₂	2005 01 11.39068	08 41 54.55	+15 17 13.7	19.1	704
2002 GN ₄₉	2003 07 25.33552	20 28 27.34	-10 27 50.2	20.0	644	2002 GM ₇₂	2005 01 11.40535	08 41 53.72	+15 17 18.3	19.3	704
2002 GN ₄₉	2003 07 25.40263	20 28 23.44	-10 27 54.2	20.0	644	2002 GW ₇₄	2005 01 13.22312	05 05 03.77	+13 44 56.7	19.9	704
2002 GP ₅₀	2005 01 11.29931	07 19 58.58	+21 43 45.1	19.4	704	2002 GW ₇₄	2005 01 13.23685	05 05 03.29	+13 44 57.8	19.8	704
2002 GP ₅₀	2005 01 11.31264	07 19 57.60	+21 43 43.4	20.1	704	2002 GW ₇₄	2005 01 13.24993	05 05 02.92	+13 44 58.7	20.0	704
2002 GP ₅₀	2005 01 11.32586	07 19 56.68	+21 43 43.3	19.6	704	2002 GP ₇₅	2005 01 13.39161	09 23 24.48	+10 33 33.2	20.3 V	691
2002 GP ₅₀	2005 01 11.33911	07 19 55.60	+21 43 42.9	20.0	704	2002 GP ₇₅	2005 01 13.41749	09 23 23.21	+10 33 36.4	20.3 V	691
2002 GP ₅₀	2005 01 13.25487	07 17 39.90	+21 41 49.8	19.9 V	291	2002 GP ₇₅	2005 01 13.44286	09 23 21.98	+10 33 39.6	20.4 V	691
2002 GP ₅₀	2005 01 13.28202	07 17 37.89	+21 41 48.2	19.8 V	291	2002 GG ₇₆	2005 01 13.20859	05 01 14.44	+18 20 30.0	19.6	704
2002 GP ₅₀	2005 01 13.30765	07 17 35.99	+21 41 46.6	20.0 V	291	2002 GG ₇₆	2005 01 13.22248	05 01 14.14	+18 20 30.2	19.9	704
2002 GM ₅₁	2005 01 13.32632	08 59 10.59	+22 14 41.1	20.8 V	691	2002 GG ₇₆	2005 01 13.23620	05 01 13.76	+18 20 30.0	19.8	704
2002 GM ₅₁	2005 01 13.35219	08 59 09.08	+22 14 48.7	20.7 V	691	2002 GG ₇₆	2005 01 13.24928	05 01 13.39	+18 20 30.4	20.1	704
2002 GM ₅₁	2005 01 13.37800	08 59 07.58	+22 14 57.0	20.7 V	691	2002 GG ₇₆	2005 01 13.26253	05 01 13.12	+18 20 30.0	19.7	704
2002 GZ ₅₂	2005 01 13.21310	05 47 18.05	+17 20 41.3	19.2	704	2002 GO ₇₈	2005 01 07.22463	05 21 15.00	+27 05 25.0	20.2	704
2002 GZ ₅₂	2005 01 13.22754	05 47 17.22	+17 20 43.4	19.6	704	2002 GO ₇₈	2005 01 07.23761	05 21 14.36	+27 05 23.3	20.2	704
2002 GZ ₅₂	2005 01 13.25359	05 47 15.91	+17 20 47.1	19.6	704	2002 GO ₇₈	2005 01 07.26363	05 21 13.02	+27 05 19.8	20.3	704
2002 GS ₅₃	2005 01 12.28180	04 40 38.91	+27 28 53.4	19.5	704	2002 GX ₇₉	2005 01 07.27632	07 31 05.75	+28 15 25.6	19.7	704
2002 GS ₅₃	2005 01 12.29654	04 40 38.68	+27 28 48.4	19.5	704	2002 GX ₇₉	2005 01 07.28926	07 31 04.81	+28 15 29.2	19.4	704
2002 GS ₅₃	2005 01 12.31114	04 40 38.40	+27 28 41.9	19.5	704	2002 GX ₇₉	2005 01 07.31730	07 31 02.82	+28 15 36.3	19.6	704
2002 GS ₅₃	2005 01 12.34048	04 40 37.85	+27 28 30.8	19.4	704	2002 GX ₇₉	2005 01 07.33025	07 31 01.94	+28 15 39.2	19.5	704
2002 GY ₅₅	2005 01 11.29983	07 20 07.68	+24 22 33.3	19.0	704	2002 GK ₈₂	2005 01 08.42880	09 15 54.21	+22 08 38.2	20.2 R	926
2002 GY ₅₅	2005 01 11.31321	07 20 06.84	+24 22 38.3	19.1	704	2002 GK ₈₂	2005 01 08.46259	09 15 52.57	+22 08 48.4	20.2 R	926
2002 GY ₅₅	2005 01 11.33963	07 20 04.93	+24 22 45.8	19.2	704	2002 GK ₈₂	2005 01 08.49377	09 15 51.13	+22 09 00.7	20.4 R	926
2002 GZ ₅₅	1991 09 08.38029	23 08 26.48	-07 21 33.4		691	2002 GK ₈₂	2005 01 09.42165	09 15 09.33	+22 14 41.9	19.9 R	926
2002 GZ ₅₅	1991 09 08.40169	23 08 25.38	-07 21 42.2	20.5 V	691	2002 GK ₈₂	2005 01 09.44418	09 15 08.21	+22 14 49.6	19.8 R	926
2002 GZ ₅₅	1991 09 08.42218	23 08 24.32	-07 21 50.9		691	2002 GK ₈₂	2005 01 09.46935	09 15 07.02	+22 14 58.2	20.5 R	926
2002 GZ ₅₅	2000 11 27.36487	04 20 40.35	+12 31 56.9	18.9	704	2002 GY ₈₂	2004 12 12.45699	07 51 42.26	+20 27 57.3	20.5 V	691
2002 GZ ₅₅	2000 11 27.38519	04 20 39.14	+12 31 53.7	19.1	704	2002 GY ₈₂	2004 12 12.48317	07 51 41.33	+20 28 02.5	20.9 V	691
2002 GZ ₅₅	2000 11 27.42352	04 20 36.85	+12 31 47.7	18.9	704	2002 GY ₈₂	2004 12 12.51355	07 51 40.24	+20 28 08.6	20.3 V	691
2002 GZ ₅₅	2004 11 12.31769	03 58 43.78	+11 44 21.9	19.4 R	703	2002 GY ₈₂	2005 01 06.35659	07 29 43.22	+22 15 25.9	20.5	704
2002 GZ ₅₅	2004 11 12.32426	03 58 43.22	+11 44 18.5	19.4 R	703	2002 GY ₈₂	2005 01 06.38491	07 29 40.90	+22 15 36.6	20.0	704
2002 GZ ₅₅	2004 11 12.33076	03 58 42.80	+11 44 17.9	19.4 R	703	2002 GY ₈₂	2005 01 06.39815	07 29 39.91	+22 15 42.1	19.8	704
2002 GZ ₅₅	2004 11 12.33728	03 58 42.38	+11 44 15.5	20.1 R	703	2002 GY ₈₂	2005 01 07.26951	07 28 41.68	+22 19 48.9	19.7	704
2002 GA ₅₆	2005 01 11.13951	02 33 26.25	+11 20 16.2	19.4	704	2002 GY ₈₂	2005 01 07.29650	07 28 39.77	+22 19 55.9	20.3	704
2002 GA ₅₆	2005 01 11.15314	02 33 26.40	+11 20 20.6	19.8	704	2002 GY ₈₂	2005 01 07.31052	07 28 38.83	+22 20 00.5	20.5	704
2002 GA ₅₆	2005 01 11.16748	02 33 26.46	+11 20 25.8	19.8	704	2002 GY ₈₂	2005 01 07.32349	07 28 37.93	+22 20 03.1	19.8	704
2002 GA ₅₆	2005 01 11.18315	02 33 26.59	+11 20 30.7	19.9	704	2002 GY ₈₂	2005 01 08.28454	07 27 33.03	+22 24 35.9	19.4	704
2002 GA ₅₆	2005 01 11.19719	02 33 26.74	+11 20 37.1	19.9	704	2002 GY ₈₂	2005 01 08.29813	07 27 32.03	+22 24 40.8	19.7	704
2002 GG ₅₆	1993 11 09.10537	01 39 30.14	+17 07 32.1		691	2002 GY ₈₂	2005 01 08.31166	07 27 31.08	+22 24 43.4	19.7	704
2002 GG ₅₆	1993 11 09.14504	01 39 27.93	+17 07 18.4	19.8 V	691	2002 GY ₈₂	2005 01 08.32514	07 27 30.16	+22 24 46.5	20.0	704
2002 GG ₅₆	1993 11 09.18514	01 39 25.73	+17 07 03.6		691	2002 GY ₈₂	2005 01 08.33924	07 27 29.17	+22 24 51.4	19.9	704
2002 GG ₅₆	2003 09 22.23732	23 18 21.90	+00 52 30.6	19.7 R	699	2002 GO ₈₃	2005 01 11.14849	04 02 28.59	+19 02 28.7	19.2	704
2002 GG ₅₆	2003 09 22.25729	23 18 20.75	+00 52 25.2		699	2002 GO ₈₃	2005 01 11.16282	04 02 28.54	+19 02 34.1	19.8	704
2002 GG ₅₆	2003 09 22.27729	23 18 19.55	+00 52 19.8		699	2002 GO ₈₃	2005 01 11.17647	04 02 28.51	+19 02 39.3	19.5	704
2002 GG ₅₆	2003 09 22.29730	23 18 18.38	+00 52 14.0		699	2002 GO ₈₃	2005 01 11.19251	04 02 28.36	+19 02 45.3	19.6	704
2002 GG ₅₆	2004 12 0										

2002 GT ₈₆	2005 01 13.33549	07 58 18.82	+16 36 44.9	19.3	704	2002 GA ₁₀₁	2005 01 11.15656	03 08 55.47	+19 17 26.9	20.3	704
2002 GT ₈₆	2005 01 13.33748	07 58 18.71	+16 36 45.2	18.0 R	703	2002 GA ₁₀₁	2005 01 11.17088	03 08 55.86	+19 17 27.2	20.4	704
2002 GT ₈₆	2005 01 13.34552	07 58 18.23	+16 36 48.0	18.3 R	703	2002 GA ₁₀₁	2005 01 11.18653	03 08 56.26	+19 17 27.3	20.3	704
2002 GQ ₈₇	2005 01 11.13769	02 21 50.80	+14 57 20.4	19.5	704	2002 GM ₁₀₁	2005 01 13.23292	05 51 57.59	+27 03 56.9	19.9	704
2002 GQ ₈₇	2005 01 11.15132	02 21 51.04	+14 57 23.8	20.1	704	2002 GM ₁₀₁	2005 01 13.24601	05 51 56.87	+27 03 57.4	20.5	704
2002 GQ ₈₇	2005 01 11.16565	02 21 51.32	+14 57 28.4	19.9	704	2002 GM ₁₀₁	2005 01 13.25924	05 51 56.21	+27 03 57.7	20.0	704
2002 GQ ₈₇	2005 01 11.19538	02 21 51.82	+14 57 37.5	20.1	704	2002 GG ₁₀₂	2005 01 13.22156	04 47 28.72	+15 36 26.5	20.3	704
2002 GN ₈₈	2005 01 13.25656	05 11 51.02	+10 43 15.6	19.0 R	703	2002 GG ₁₀₂	2005 01 13.23529	04 47 28.37	+15 36 28.0	19.9	704
2002 GN ₈₈	2005 01 13.26518	05 11 50.79	+10 43 18.3	18.5 R	703	2002 GG ₁₀₂	2005 01 13.26162	04 47 27.76	+15 36 33.8	19.6	704
2002 GN ₈₈	2005 01 13.27392	05 11 50.49	+10 43 20.5	18.3 R	703	2002 GN ₁₀₅	2005 01 11.30639	08 35 59.77	+19 06 09.5	19.4	704
2002 GN ₈₈	2005 01 13.28245	05 11 50.22	+10 43 22.1	18.7 R	703	2002 GN ₁₀₅	2005 01 11.31964	08 35 59.01	+19 06 15.7	19.6	704
2002 GB ₈₉	2005 01 13.17503	07 38 07.00	+16 05 15.3	19.1 V	691	2002 GN ₁₀₅	2005 01 11.33287	08 35 58.25	+19 06 20.8	19.6	704
2002 GB ₈₉	2005 01 13.20091	07 38 05.35	+16 05 25.0	19.1 V	691	2002 GN ₁₀₅	2005 01 11.34709	08 35 57.50	+19 06 27.6	19.9	704
2002 GB ₈₉	2005 01 13.22623	07 38 03.73	+16 05 34.0	19.1 V	691	2002 GN ₁₀₅	2005 01 13.23870	08 34 11.03	+19 21 04.3	18.5 R	G92
2002 GB ₈₉	2005 01 13.27847	07 38 00.36	+16 05 52.3	18.8	704	2002 GN ₁₀₅	2005 01 13.27394	08 34 08.90	+19 21 21.1	18.5 R	G92
2002 GB ₈₉	2005 01 13.29025	07 37 59.53	+16 05 56.4	18.3 R	703	2002 GN ₁₀₅	2005 01 13.30916	08 34 06.78	+19 21 38.3	18.4 R	G92
2002 GB ₈₉	2005 01 13.29252	07 37 59.39	+16 05 57.3	19.0	704	2002 GO ₁₀₆	2005 01 13.14381	01 35 46.43	+02 00 35.7	19.2 R	703
2002 GB ₈₉	2005 01 13.29825	07 37 58.98	+16 05 58.8	18.2 R	703	2002 GO ₁₀₆	2005 01 13.15277	01 35 46.90	+02 00 40.7	19.9 R	703
2002 GB ₈₉	2005 01 13.30577	07 37 58.55	+16 06 01.5	19.1	704	2002 GO ₁₀₆	2005 01 13.16165	01 35 47.07	+02 00 44.1	19.6 R	703
2002 GB ₈₉	2005 01 13.30641	07 37 58.48	+16 06 01.7	18.2 R	703	2002 GO ₁₀₆	2005 01 13.17062	01 35 47.26	+02 00 47.4	19.1 R	703
2002 GB ₈₉	2005 01 13.31465	07 37 57.92	+16 06 04.8	18.2 R	703	2002 GF ₁₀₇	2005 01 13.24925	08 25 03.22	+17 07 35.1	19.6 V	691
2002 GB ₈₉	2005 01 13.31931	07 37 57.70	+16 06 06.2	19.1	704	2002 GF ₁₀₇	2005 01 13.27481	08 25 01.67	+17 07 43.8	19.8 V	691
2002 GB ₈₉	2005 01 13.33299	07 37 56.81	+16 06 11.4	19.2	704	2002 GF ₁₀₇	2005 01 13.30064	08 25 00.09	+17 07 52.6	19.4 V	691
2002 GT ₉₁	2005 01 08.29879	07 45 13.35	+29 47 27.7	20.1	704	2002 GY ₁₀₇	2005 01 11.35511	09 35 11.15	+16 32 31.3	19.0	704
2002 GT ₉₁	2005 01 08.31231	07 45 12.48	+29 47 29.8	20.0	704	2002 GY ₁₀₇	2005 01 11.36842	09 35 10.59	+16 32 37.0	19.3	704
2002 GT ₉₁	2005 01 08.32585	07 45 11.66	+29 47 32.8	19.8	704	2002 GY ₁₀₇	2005 01 11.39672	09 35 09.44	+16 32 48.1	19.5	704
2002 GT ₉₁	2005 01 08.33989	07 45 10.53	+29 47 37.1	19.9	704	2002 GY ₁₀₇	2005 01 11.41038	09 35 08.81	+16 32 54.0	19.2	704
2002 GB ₉₃	2005 01 11.86241	05 04 55.53	+03 06 51.5	19.5 V	201	2002 GM ₁₀₈	2004 12 03.34845	06 59 05.64	+23 43 50.3	20.3 V	691
2002 GB ₉₃	2005 01 11.89774	05 04 54.46	+03 06 56.5	20.0 V	201	2002 GM ₁₀₈	2004 12 03.37792	06 59 04.65	+23 44 01.5	20.3 V	691
2002 GB ₉₃	2005 01 11.92898	05 04 53.54	+03 07 00.6	20.0 V	201	2002 GM ₁₀₈	2004 12 03.43006	06 59 02.83	+23 44 21.3	20.5 V	691
2002 GM ₉₃	2005 01 07.27460	07 13 33.76	+29 31 46.6	19.2	704	2002 GM ₁₀₈	2004 12 12.37360	06 52 46.54	+24 45 26.5	20.5 V	691
2002 GM ₉₃	2005 01 07.28760	07 13 32.75	+29 31 46.5	19.3	704	2002 GM ₁₀₈	2004 12 12.41033	06 52 44.50	+24 45 42.5	20.5 V	691
2002 GM ₉₃	2005 01 07.30215	07 13 31.67	+29 31 48.6	19.4	704	2002 GM ₁₀₈	2004 12 12.44125	06 52 42.82	+24 45 55.6	20.3 V	691
2002 GM ₉₃	2005 01 07.31562	07 13 30.67	+29 31 48.8	19.6	704	2002 GE ₁₁₁	2005 01 08.28427	07 22 17.36	+24 48 01.4	19.5	704
2002 GM ₉₃	2005 01 08.28373	07 12 19.93	+29 32 21.6	19.0	704	2002 GE ₁₁₁	2005 01 08.29786	07 22 16.33	+24 48 04.9	19.7	704
2002 GM ₉₃	2005 01 08.29733	07 12 18.86	+29 32 22.3	19.3	704	2002 GE ₁₁₁	2005 01 08.32487	07 22 14.46	+24 48 14.3	19.3	704
2002 GM ₉₃	2005 01 08.31085	07 12 17.83	+29 32 22.7	19.2	704	2002 GE ₁₁₁	2005 01 08.33897	07 22 13.57	+24 48 17.8	19.7	704
2002 GN ₉₄	2004 12 18.26764	06 22 22.16	+22 03 53.9	19.6 V	691	2002 GE ₁₁₁	2005 01 11.29983	07 18 56.53	+25 03 26.6	19.6	704
2002 GN ₉₄	2004 12 18.29325	06 22 20.42	+22 03 52.9	19.7 V	691	2002 GE ₁₁₁	2005 01 11.31321	07 18 55.62	+25 03 31.6	19.4	704
2002 GN ₉₄	2004 12 18.31887	06 22 18.66	+22 03 51.9	19.8 V	691	2002 GE ₁₁₁	2005 01 11.32637	07 18 54.72	+25 03 35.1	19.8	704
2002 GN ₉₄	2005 01 08.79652	05 58 28.99	+21 45 27.2	19.5 R	599	2002 GE ₁₁₁	2005 01 11.33963	07 18 53.82	+25 03 38.5	19.2	704
2002 GN ₉₄	2005 01 08.80643	05 58 28.21	+21 45 24.4	19.0 R	599	2002 GO ₁₁₁	2002 05 07.25711	13 40 43.65	+01 15 52.6	20.4	644
2002 GN ₉₄	2005 01 08.82631	05 58 27.15	+21 45 25.1	19.5 R	599	2002 GO ₁₁₁	2002 05 07.28050	13 40 42.67	+01 15 59.7	20.1	644
2002 GF ₉₅	2000 11 03.22137	01 07 35.45	+14 13 26.3	19.8	704	2002 GO ₁₁₁	2002 05 07.31610	13 40 41.22	+01 16 10.0	20.2	644
2002 GF ₉₅	2000 11 03.23485	01 07 34.74	+14 13 20.7	19.8	704	2002 GE ₁₁₂	2002 05 07.26753	13 57 07.28	+04 20 29.0	19.3	644
2002 GF ₉₅	2000 11 03.24833	01 07 34.04	+14 13 14.0	19.3	704	2002 GE ₁₁₂	2002 05 07.29804	13 57 05.59	+04 20 25.6	19.4	644
2002 GF ₉₅	2000 11 03.26182	01 07 33.34	+14 13 09.6	20.0	704	2002 GE ₁₁₂	2002 05 07.33984	13 57 03.31	+04 20 21.6	18.9	644
2002 GF ₉₅	2004 12 20.34131	08 31 56.73	+16 26 52.2	19.0 R	G96	2002 GO ₁₁₃	2005 01 13.27967	07 50 26.93	+14 07 50.8	18.6	704
2002 GF ₉₅	2004 12 20.35314	08 31 56.44	+16 26 50.8	19.0 R	G96	2002 GO ₁₁₃	2005 01 13.29078	07 50 26.16	+14 07 55.1	18.6 R	703
2002 GF ₉₅	2004 12 20.36493	08 31 56.14	+16 26 49.2	18.8 R	G96	2002 GO ₁₁₃	2005 01 13.29370	07 50 25.93	+14 07 56.1	18.7	704
2002 GF ₉₅	2004 12 20.37675	08 31 55.82	+16 26 47.6	19.0 R	G96	2002 GO ₁₁₃	2005 01 13.29879	07 50 25.61	+14 07 57.9	18.7 R	703
2002 GF ₉₅	2005 01 06.34925	08 20 24.86	+16 03 19.1	19.1	704	2002 GO ₁₁₃	2005 01 13.30694	07 50 25.10	+14 08 00.2	18.4 R	703
2002 GF ₉₅	2005 01 06.36249	08 20 24.00	+16 03 18.8	19.4	704	2002 GO ₁₁₃	2005 01 13.30701	07 50 25.06	+14 08 00.6	18.8	704
2002 GF ₉₅	2005 01 06.37738	08 20 23.08	+16 03 18.4	19.4	704	2002 GO ₁₁₃	2005 01 13.31517	07 50 24.58	+14 08 02.5	18.4 R	703
2002 GF ₉₅	2005 01 06.39081	08 20 22.33	+16 03 18.1	19.2	704	2002 GO ₁₁₃	2005 01 13.32104	07 50 24.14	+14 08 05.3	18.8	704
2002 GF ₉₅	2005 01 06.40406	08 20 21.56	+16 03 17.9	19.1	704	2002 GO ₁₁₃	2005 01 13.33424	07 50 23.28	+14 08 08.6	19.1	704
2002 GF ₉₅	2005 01 07.33622	08 19 28.51	+16 02 50.3	18.6	704	2002 GD ₁₁₄	2005 01 07.30336	07 25 18.73	+29 25 51.5	20.3	704
2002 GF ₉₅	2005 01 07.34956	08 19 27.72	+16 02 50.8	19.3	704	2002 GD ₁₁₄	2005 01 07.31683	07 25 17.76	+29 25 54.7	19.4	704
2002 GF ₉₅	2005 01 07.36287	08 19 26.91	+16 02 50.0	19.4	704	2002 GD ₁₁₄	2005 01 07.32982	07 25 16.82	+29 25 58.9	20.3	704
2002 GF ₉₅	2005 01 07.37620	08 19 26.08	+16 02 50.1	19.1	704	2002 GH ₁₁₄	2005 01 07.29242	08 02 57.91	+26 49 43.6	19.9	704
2002 GF ₉₅	2005 01 07.38955	08 19 25.29	+16 02 48.6	19.2	704	2002 GH ₁₁₄	2005 01 07.30644	08 02 56.82	+26 49 49.8	20.0	704
2002 GF ₉₅	2005 01 11.30460	08 15 29.23	+16 01 41.5	19.2	704	2002 GH ₁₁₄	2005 01 07.31993	08 02 55.94	+26 49 53.7	19.9	704
2002 GF ₉₅	2005 01 11.31794	08 15 28.38	+16 01 43.1	19.5	704	2002 GH ₁₁₄	2005 01 07.33290	08 02 55.09	+26 49 58.0	19.6	704
2002 GF ₉₅	2005 01 11.33117	08 15 27.55	+16 01 41.3	19.0	704	2002 GH ₁₁₄	2005 01 11.79576	07 57 56.90	+27 14 31.3	18.6 R	097
2002 GF ₉₅	2005 01 11.34510	08 15 26.62	+16 01 41.6	19.4	704	2002 GH ₁₁₄	2005 01 11.81241	07 57 55.75	+27 14 36.8	18.7 R	097
2002 GF ₉₅	2005 01 13.32199	08 13 20.84	+16 01 35.1	17.6 R	703	2002 GH ₁₁₄	2005 01 11.83501	07 57 54.12	+27 14 44.3	18.7 R	097
2002 GF ₉₅	2005 01 13.33000	08 13 20.31	+16 01 34.8	18.2 R	703	2002 GH ₁₁₄	2005 01 12.37462	07 57 16.57	+27 17 34.9	19.1	704
2002 GF ₉₅	2005 01 13.33802	08 13 19.78	+16 01 35.0	18.3 R	703	2002 GH ₁₁₄	2005 01 12.40392	07 57 14.54	+27 17 45.5	19.4	704
2002 GF ₉₅	2005 01 13.34605	08 13 19.20	+16 01 34.6	17.9 R	703	2002 GH ₁₁₄	2005 01 12.				

2002 GD ₁₂₃	2002 04 17.32831	12 52 24.80	-01 33 25.3	20.0	704	2002 GY ₁₄₃	2005 01 10.99899	08 14 28.99	+40 56 08.5	20.6 V	201
2002 GU ₁₂₃	2005 01 07.27218	06 41 07.79	+28 41 12.1	19.5	704	2002 GY ₁₄₃	2005 01 11.03301	08 14 26.71	+40 56 20.1	20.8 V	201
2002 GU ₁₂₃	2005 01 07.29918	06 41 05.93	+28 41 17.5	19.6	704	2002 GY ₁₄₃	2005 01 11.06492	08 14 24.49	+40 56 31.5	21.1 V	201
2002 GU ₁₂₃	2005 01 07.31320	06 41 04.97	+28 41 19.3	19.5	704	2002 GM ₁₄₄	2005 01 11.14978	04 26 50.92	+19 12 48.2	19.4	704
2002 GU ₁₂₃	2005 01 07.32618	06 41 04.08	+28 41 21.6	19.5	704	2002 GM ₁₄₄	2005 01 11.17776	04 26 50.20	+19 12 54.6	19.5	704
2002 GU ₁₂₃	2005 01 12.29279	06 35 37.59	+28 54 25.0	19.1	704	2002 GM ₁₄₄	2005 01 11.19383	04 26 49.77	+19 12 58.4	19.2	704
2002 GU ₁₂₃	2005 01 12.30745	06 35 36.59	+28 54 27.1	19.6	704	2002 GM ₁₄₄	2005 01 11.20719	04 26 49.38	+19 13 02.7	19.4	704
2002 GU ₁₂₃	2005 01 12.32209	06 35 35.47	+28 54 27.6	20.1	704	2002 GX ₁₄₅	2002 03 13.41786	13 20 27.25	-08 39 28.4	19.2	704
2002 GU ₁₂₃	2005 01 12.33680	06 35 34.62	+28 54 30.2	19.7	704	2002 GX ₁₄₅	2002 03 13.43235	13 20 26.64	-08 39 29.6	19.3	704
2002 GV ₁₂₄	2002 03 13.35644	12 24 29.63	-01 34 27.3	20.2	704	2002 GX ₁₄₅	2002 03 13.44681	13 20 25.91	-08 39 33.1	19.7	704
2002 GV ₁₂₄	2002 03 13.37323	12 24 28.57	-01 34 25.2	19.9	704	2002 GX ₁₄₅	2002 03 13.47558	13 20 24.48	-08 39 41.2	19.4	704
2002 GV ₁₂₄	2002 03 13.38822	12 24 27.73	-01 34 21.5	19.8	704	2002 GX ₁₄₅	2002 03 20.44437	13 14 24.98	-09 05 43.9	18.9 R	1 695
2002 GV ₁₂₄	2002 03 13.40374	12 24 26.79	-01 34 19.9	20.1	704	2002 GX ₁₄₅	2002 03 20.50538	13 14 21.40	-09 05 55.9		1 695
2002 GV ₁₂₄	2002 03 20.26250	12 17 37.83	-01 16 29.8	19.9 V	691	2002 GX ₁₄₅	2004 09 15.40888	01 47 23.29	+14 35 49.5	21.4 V	691
2002 GV ₁₂₄	2002 03 20.28373	12 17 36.48	-01 16 26.3	19.9 V	691	2002 GX ₁₄₅	2004 09 15.43777	01 47 22.17	+14 35 51.3	21.3 V	691
2002 GV ₁₂₄	2002 03 20.30496	12 17 35.12	-01 16 23.3	20.6 V	691	2002 GX ₁₄₅	2004 09 15.46684	01 47 21.11	+14 35 53.5	21.3 V	691
2002 GK ₁₂₆	2002 04 04.27650	12 21 43.25	-04 08 51.0	20.5	644	2002 GX ₁₄₅	2004 10 06.34478	01 30 28.96	+14 37 58.5	20.9 V	691
2002 GK ₁₂₆	2002 04 04.29874	12 21 42.03	-04 08 43.2	19.7	644	2002 GX ₁₄₅	2004 10 06.37186	01 30 27.35	+14 37 56.7	21.0 V	691
2002 GK ₁₂₆	2002 04 04.31979	12 21 40.86	-04 08 36.1	20.1	644	2002 GX ₁₄₅	2004 10 06.39967	01 30 25.67	+14 37 54.8	20.9 V	691
2002 GL ₁₂₆	2002 04 04.27650	12 20 36.55	-04 13 10.6	20.1	644	2002 GJ ₁₄₇	2005 01 13.14977	02 04 07.74	-03 15 47.7	17.6 R	703
2002 GL ₁₂₆	2002 04 04.29874	12 20 35.58	-04 12 57.0	19.6	644	2002 GJ ₁₄₇	2005 01 13.15874	02 04 08.27	-03 15 43.2	17.8 R	703
2002 GL ₁₂₆	2002 04 04.31979	12 20 34.65	-04 12 44.2	19.7	644	2002 GJ ₁₄₇	2005 01 13.16771	02 04 09.03	-03 15 37.9	18.0 R	703
2002 GC ₁₂₇	1991 09 08.19956	23 20 59.43	-06 43 33.4		691	2002 GJ ₁₄₇	2005 01 13.17669	02 04 09.71	-03 15 31.8	18.1 R	703
2002 GC ₁₂₇	1991 09 08.22058	23 20 58.29	-06 43 38.5		691	2002 GK ₁₄₈	2002 04 15.27402	12 30 38.00	-04 38 22.2	19.7 R	644
2002 GC ₁₂₇	1991 09 08.24145	23 20 57.10	-06 43 44.2	20.0 V	691	2002 GK ₁₄₈	2002 04 15.33596	12 30 35.69	-04 37 54.2	19.6 R	644
2002 GC ₁₂₇	1995 09 19.20630	22 50 26.08	-09 52 50.2	19.7 V	691	2002 GV ₁₄₈	2002 04 04.33015	12 43 58.54	-09 01 37.6	20.7	644
2002 GC ₁₂₇	1995 09 19.22757	22 50 25.00	-09 52 54.8	19.5 V	691	2002 GV ₁₄₈	2002 04 04.34179	12 43 57.85	-09 01 34.2	21.1	644
2002 GC ₁₂₇	1995 09 19.24868	22 50 23.92	-09 52 58.9	19.6 V	691	2002 GV ₁₄₈	2002 04 04.35625	12 43 57.05	-09 01 30.3	20.9	644
2002 GC ₁₂₇	2002 05 07.22191	13 59 55.52	-13 58 08.8	20.4	644	2002 GB ₁₅₁	2005 01 13.22458	05 23 26.41	+16 11 02.9	19.9	704
2002 GC ₁₂₇	2002 05 07.28799	13 59 51.93	-13 57 53.7	20.2	644	2002 GB ₁₅₁	2005 01 13.23830	05 23 25.94	+16 11 01.3	20.3	704
2002 GC ₁₂₇	2002 05 07.35098	13 59 48.55	-13 57 39.2	20.3	644	2002 GB ₁₅₁	2005 01 13.25137	05 23 25.36	+16 11 01.5	20.3	704
2002 GC ₁₂₇	2002 05 11.23557	13 56 32.17	-13 43 15.3	20.1	704	2002 GB ₁₅₁	2005 01 13.26461	05 23 24.85	+16 11 00.9	20.0	704
2002 GC ₁₂₇	2002 05 11.25019	13 56 31.38	-13 43 11.5	19.8	704	2002 GU ₁₅₂	2005 01 08.28427	07 17 34.68	+23 56 08.5	18.8	704
2002 GC ₁₂₇	2002 05 11.26490	13 56 30.70	-13 43 08.3	19.9	704	2002 GU ₁₅₂	2005 01 08.29786	07 17 33.77	+23 56 13.2	19.4	704
2002 GC ₁₂₇	2002 05 11.27954	13 56 30.13	-13 43 04.2	19.7	704	2002 GU ₁₅₂	2005 01 08.31139	07 17 32.81	+23 56 19.8	19.7	704
2002 GC ₁₂₇	2003 07 25.41091	22 53 14.21	-10 42 22.3	19.9	644	2002 GU ₁₅₂	2005 01 08.32487	07 17 31.83	+23 56 23.8	19.4	704
2002 GC ₁₂₇	2003 07 25.42291	22 53 13.94	-10 42 24.1	19.5	644	2002 GU ₁₅₂	2005 01 08.33897	07 17 30.86	+23 56 29.7	19.0	704
2002 GC ₁₂₇	2003 07 25.43480	22 53 13.66	-10 42 25.4	20.0	644	2002 GU ₁₅₂	2005 01 10.96230	07 14 32.83	+24 13 11.3	18.4 R	185
2002 GC ₁₂₇	2003 07 25.44928	22 53 13.38	-10 42 27.5	19.4	644	2002 GU ₁₅₂	2005 01 10.97262	07 14 32.09	+24 13 15.2	18.6 R	185
2002 GC ₁₂₇	2003 07 25.46118	22 53 13.12	-10 42 28.9	20.3	644	2002 GU ₁₅₂	2005 01 10.98322	07 14 31.34	+24 13 19.8	19.0 R	185
2002 GC ₁₂₇	2003 07 25.47094	22 53 12.90	-10 42 30.6	20.2	644	2002 GU ₁₅₂	2005 01 10.99376	07 14 30.62	+24 13 23.3	18.8 R	185
2002 GC ₁₂₇	2004 12 11.47233	07 20 49.01	+26 27 00.5	20.0 V	691	2002 GU ₁₅₂	2005 01 11.29879	07 14 09.89	+24 15 21.5	19.0	704
2002 GC ₁₂₇	2004 12 11.49793	07 20 47.79	+26 27 04.2	20.1 V	691	2002 GU ₁₅₂	2005 01 11.31212	07 14 09.00	+24 15 24.9	19.4	704
2002 GC ₁₂₇	2004 12 11.52375	07 20 46.59	+26 27 07.8	20.4 V	691	2002 GU ₁₅₂	2005 01 11.32534	07 14 08.06	+24 15 30.2	19.1	704
2002 GC ₁₂₇	2005 01 07.30068	06 53 59.19	+27 22 49.0	19.7	704	2002 GU ₁₅₂	2005 01 11.33859	07 14 07.12	+24 15 35.8	19.0	704
2002 GC ₁₂₇	2005 01 07.31419	06 53 58.27	+27 22 50.3	19.9	704	2002 GU ₁₅₃	2005 01 07.27153	06 34 30.69	+31 08 20.7	19.3	704
2002 GC ₁₂₇	2005 01 07.32717	06 53 57.30	+27 22 51.7	19.3	704	2002 GU ₁₅₃	2005 01 07.31254	06 34 27.62	+31 08 30.1	19.3	704
2002 GU ₁₂₇	2005 01 13.32881	08 53 47.92	+23 16 00.2	20.9 V	691	2002 GU ₁₅₃	2005 01 07.32552	06 34 26.69	+31 08 32.9	19.6	704
2002 GU ₁₂₇	2005 01 13.35478	08 53 46.31	+23 16 05.4	20.8 V	691	2002 GU ₁₅₃	2005 01 12.29221	06 28 50.92	+31 25 16.6	19.4	704
2002 GU ₁₂₇	2005 01 13.38063	08 53 44.73	+23 16 09.9	20.6 V	691	2002 GU ₁₅₃	2005 01 12.30688	06 28 49.85	+31 25 17.7	19.1	704
2002 GV ₁₂₇	2005 01 13.18021	03 05 06.49	+12 15 41.1	19.5 R	703	2002 GU ₁₅₃	2005 01 12.32151	06 28 48.95	+31 25 20.0	19.1	704
2002 GV ₁₂₇	2005 01 13.18841	03 05 06.67	+12 15 40.0	19.6 R	703	2002 GU ₁₅₃	2005 01 12.33621	06 28 47.94	+31 25 22.8	19.4	704
2002 GV ₁₂₇	2005 01 13.19664	03 05 06.89	+12 15 41.6	19.2 R	703	2002 GU ₁₅₃	2005 01 12.35082	06 28 46.91	+31 25 24.6	19.5	704
2002 GV ₁₂₇	2005 01 13.20488	03 05 07.14	+12 15 43.5	19.5 R	703	2002 GZ ₁₅₃	2005 01 12.29293	06 36 42.12	+26 54 28.7	18.5	704
2002 GS ₁₃₀	2005 01 07.92736	08 16 27.54	+29 11 43.3	19.0 R	599	2002 GZ ₁₅₃	2005 01 12.30760	06 36 41.09	+26 54 34.9	18.8	704
2002 GS ₁₃₀	2005 01 07.93573	08 16 27.01	+29 11 46.0	19.9 R	599	2002 GZ ₁₅₃	2005 01 12.32224	06 36 40.18	+26 54 42.3	18.9	704
2002 GS ₁₃₀	2005 01 07.94564	08 16 26.40	+29 11 47.8	20.4 R	599	2002 GZ ₁₅₃	2005 01 12.33694	06 36 39.28	+26 54 49.1	19.1	704
2002 GS ₁₃₀	2005 01 07.95560	08 16 25.70	+29 11 49.8	20.2 R	599	2002 GZ ₁₅₃	2005 01 12.35154	06 36 38.28	+26 54 54.2	19.1	704
2002 GO ₁₃₁	2002 04 04.40886	13 27 51.72	-11 33 20.3	20.5	644	2002 GA ₁₅₄	2005 01 07.20922	04 56 50.21	+29 08 13.1	18.7	704
2002 GO ₁₃₁	2002 04 04.41934	13 27 51.13	-11 33 16.2	20.5	644	2002 GA ₁₅₄	2005 01 07.22220	04 56 49.60	+29 08 15.5	18.9	704
2002 GO ₁₃₁	2002 04 04.42982	13 27 50.54	-11 33 11.2	21.1	644	2002 GA ₁₅₄	2005 01 07.24841	04 56 48.47	+29 08 17.8	19.1	704
2002 GV ₁₃₄	2002 04 04.38917	13 09 11.60	-11 17 31.2	19.4	644	2002 GA ₁₅₄	2005 01 07.26141	04 56 47.94	+29 08 19.0	19.0	704
2002 GV ₁₃₄	2002 04 04.39969	13 09 10.98	-11 17 28.5	20.3	644	2002 GE ₁₅₄	2005 01 06.23457	05 01 23.70	+18 51 48.4	19.9	704
2002 GV ₁₃₄	2002 04 04.41001	13 09 10.35	-11 17 26.6	19.8	644	2002 GE ₁₅₄	2005 01 06.24771	05 01 23.18	+18 51 50.3	19.9	704
2002 GK ₁₃₆	2005 01 07.22618	05 42 12.26	+27 33 36.7	19.5	704	2002 GE ₁₅₄	2005 01 06.26081	05 01 22.60	+18 51 52.0	19.8	704
2002 GK ₁₃₆	2005 01 07.23919	05 42 11.60	+27 33 35.0	19.4	704	2002 GE ₁₅₄	2005 01 06.27450	05 01 22.05	+18 51 54.6	19.6	704
2002 GK ₁₃₆	2005 01 07.25219	05 42 10.87	+27 33 34.0	19.4	704	2002 GE ₁₅₄	2005 01 13.20859	04 57 38.77	+19 08 42.6	20.0	704
2002 GK ₁₃₆	2005 01 07.26518	05 42 10.18	+27 33 33.5	19.4	704	2002 GE ₁₅₄	2005 01 13.22248	04 57 38.44	+19 08 45.6	20.0	704
2002 GK ₁₃₆	2005 01 12.30206	05 38 28.23	+27 2								

2002 GA ₁₇₁	2004 12 12.31137	06 37 55.65	+17 12 43.3	20.2 V	691	2002 HG ₁₂	2005 01 08.84740	07 38 26.76	+24 42 37.0	20.0 R	599
2002 GA ₁₇₁	2004 12 12.33724	06 37 54.11	+17 12 40.8	19.9 V	691	2002 HG ₁₂	2005 01 08.85874	07 38 26.04	+24 42 40.1	19.7 R	599
2002 GE ₁₇₁	1999 07 13.35758	21 34 40.71	-12 19 55.2	19.2	704	2002 HG ₁₂	2005 01 08.87009	07 38 25.42	+24 42 42.4	19.9 R	599
2002 GE ₁₇₁	1999 07 13.37003	21 34 40.25	-12 19 56.1	20.0	704	2002 HL ₁₃	2005 01 08.21755	05 36 31.66	-17 08 42.0	18.5	704
2002 GE ₁₇₁	1999 07 13.38246	21 34 39.75	-12 19 57.2	19.4	704	2002 HL ₁₃	2005 01 08.23090	05 36 31.06	-17 08 34.5	19.0	704
2002 GE ₁₇₁	1999 07 13.39480	21 34 39.33	-12 19 58.3	19.6	704	2002 HL ₁₃	2005 01 08.24425	05 36 30.36	-17 08 26.9	19.5	704
2002 GE ₁₇₁	2003 09 18.30025	00 47 52.55	+09 49 00.3	19.8	644	2002 HL ₁₃	2005 01 08.25755	05 36 29.70	-17 08 20.3	19.2	704
2002 GE ₁₇₁	2003 09 18.36432	00 47 49.10	+09 48 42.5	20.0	644	2002 HL ₁₃	2005 01 08.27088	05 36 29.09	-17 08 13.1	19.2	704
2002 GE ₁₇₁	2003 09 18.42742	00 47 45.71	+09 48 24.9	20.2	644	2002 HU ₁₄	2005 01 13.27823	07 35 55.15	+13 33 17.0	18.9	704
2002 GE ₁₇₁	2003 09 27.30157	00 39 37.67	+09 01 55.4	20.1 V	691	2002 HU ₁₄	2005 01 13.29236	07 35 54.27	+13 33 17.0	18.7 R	703
2002 GE ₁₇₁	2003 09 27.32923	00 39 36.03	+09 01 45.7	20.2 V	691	2002 HU ₁₄	2005 01 13.29239	07 35 54.29	+13 33 19.6	19.5	704
2002 GE ₁₇₁	2003 09 27.35998	00 39 34.19	+09 01 35.0	20.3 V	691	2002 HU ₁₄	2005 01 13.30039	07 35 53.79	+13 33 21.2	19.6 R	703
2002 GE ₁₇₁	2003 10 20.16809	00 19 02.23	+06 41 32.8	20.7 V	691	2002 HU ₁₄	2005 01 13.30564	07 35 53.42	+13 33 21.7	19.2	704
2002 GE ₁₇₁	2003 10 20.19552	00 19 00.93	+06 41 23.0	20.6 V	691	2002 HU ₁₄	2005 01 13.30853	07 35 53.21	+13 33 23.2	19.0 R	703
2002 GE ₁₇₁	2003 10 20.22376	00 18 59.66	+06 41 13.3	21.1 V	691	2002 HU ₁₄	2005 01 13.31676	07 35 52.74	+13 33 25.2	18.9 R	703
2002 GR ₁₇₁	2000 11 18.26948	03 20 36.43	+15 03 29.5	21.5 V	691	2002 HU ₁₄	2005 01 13.31918	07 35 52.56	+13 33 25.4	19.5	704
2002 GR ₁₇₁	2000 11 18.29142	03 20 35.03	+15 03 25.4	21.2 V	691	2002 HU ₁₄	2005 01 13.33286	07 35 51.68	+13 33 27.7	19.6	704
2002 GR ₁₇₁	2000 11 18.32125	03 20 33.14	+15 03 19.4	21.9 V	691	2002 HS ₁₅	2005 01 13.34669	09 47 35.51	+06 44 30.4	19.0	704
2002 GZ ₁₇₁	2003 09 21.39980	00 59 24.98	+01 49 44.2	20.5 V	691	2002 HS ₁₅	2005 01 13.35955	09 47 35.05	+06 44 33.2	18.4 R	703
2002 GZ ₁₇₁	2003 09 21.42578	00 59 23.54	+01 49 36.5	20.7 V	691	2002 HS ₁₅	2005 01 13.36084	09 47 35.03	+06 44 34.6	19.9	704
2002 GZ ₁₇₁	2003 09 21.45244	00 59 22.08	+01 49 28.3	21.0 V	691	2002 HS ₁₅	2005 01 13.36885	09 47 34.75	+06 44 34.8	18.8 R	703
2002 GZ ₁₇₁	2003 10 20.19255	00 32 32.72	-00 25 00.3	21.0 V	691	2002 HS ₁₅	2005 01 13.37392	09 47 34.48	+06 44 35.3	20.1	704
2002 GZ ₁₇₁	2003 10 20.22003	00 32 31.30	-00 25 06.1	21.4 V	691	2002 HS ₁₅	2005 01 13.37822	09 47 34.30	+06 44 36.2	19.2 R	703
2002 GZ ₁₇₁	2003 10 20.24820	00 32 29.88	-00 25 11.6	21.0 V	691	2002 HS ₁₅	2005 01 13.38757	09 47 33.95	+06 44 39.2	19.4	704
2002 GO ₁₇₃	2005 01 06.35229	08 50 31.67	+16 49 59.6	19.1	704	2002 HS ₁₅	2005 01 13.38758	09 47 33.95	+06 44 38.4	18.6 R	703
2002 GO ₁₇₃	2005 01 06.38043	08 50 30.43	+16 50 14.8	19.3	704	2002 HS ₁₅	2005 01 13.40157	09 47 33.44	+06 44 42.2	19.1	704
2002 GO ₁₇₃	2005 01 06.40713	08 50 29.27	+16 50 28.6	19.4	704	2002 HK ₁₆	2005 01 07.20710	04 26 00.78	+25 52 43.0	19.7	704
2002 GO ₁₇₃	2005 01 11.35021	08 47 02.69	+17 34 56.6	19.2	704	2002 HK ₁₆	2005 01 07.22010	04 26 00.44	+25 52 42.9	19.9	704
2002 GO ₁₇₃	2005 01 11.36353	08 47 02.03	+17 35 04.7	19.2	704	2002 HK ₁₆	2005 01 07.24630	04 25 59.82	+25 52 41.8	19.5	704
2002 GO ₁₇₃	2005 01 11.39081	08 47 00.71	+17 35 20.8	19.3	704	2002 HW ₁₆	2005 01 07.27394	07 07 55.03	+30 24 44.4	19.6	704
2002 GO ₁₇₃	2005 01 11.40549	08 47 00.01	+17 35 27.9	19.5	704	2002 HW ₁₆	2005 01 07.28694	07 07 54.21	+30 24 45.3	19.5	704
2002 GG ₁₇₆	2005 01 13.32109	09 10 19.78	+23 25 59.6	20.1 V	691	2002 HW ₁₆	2005 01 07.30149	07 07 53.27	+30 24 45.2	19.5	704
2002 GG ₁₇₆	2005 01 13.34707	09 10 18.23	+23 26 05.1	19.8 V	691	2002 HW ₁₆	2005 01 07.31496	07 07 52.36	+30 24 44.9	19.6	704
2002 GG ₁₇₆	2005 01 13.37278	09 10 16.66	+23 26 10.3	20.1 V	691	2002 HW ₁₆	2005 01 07.32794	07 07 51.61	+30 24 45.9	20.1	704
2002 GO ₁₇₈	2005 01 11.17036	03 11 19.71	+15 14 07.4	20.5	704	2002 HG ₁₇	2004 12 10.21419	05 33 45.32	+20 56 48.5	20.3 V	691
2002 GO ₁₇₈	2005 01 11.18601	03 11 20.10	+15 14 10.2	20.1	704	2002 HG ₁₇	2004 12 10.24008	05 33 43.71	+20 56 47.6	20.3 V	691
2002 GO ₁₇₈	2005 01 11.20005	03 11 20.56	+15 14 13.0	19.8	704	2002 HG ₁₇	2004 12 10.26731	05 33 42.01	+20 56 46.4	20.1 V	691
2002 HX ₂	2005 01 13.17503	07 37 13.21	+15 04 24.2	20.9 V	691	2002 HG ₁₇	2004 12 18.20563	05 25 36.82	+20 50 31.0	20.7 V	691
2002 HX ₂	2005 01 13.20091	07 37 11.59	+15 04 30.1	20.6 V	691	2002 HG ₁₇	2004 12 18.23370	05 25 35.12	+20 50 29.4	20.2 V	691
2002 HX ₂	2005 01 13.22623	07 37 10.02	+15 04 35.7	20.5 V	691	2002 HG ₁₇	2004 12 18.25960	05 25 33.49	+20 50 28.5	20.1 V	691
2002 HZ ₂	2005 01 13.10655	01 13 16.61	+02 19 06.7	18.6 R	703	2002 JJ	2005 01 13.34159	08 56 48.58	+10 08 31.6	19.6	704
2002 HZ ₂	2005 01 13.11550	01 13 16.99	+02 19 12.7	19.7 R	703	2002 JJ	2005 01 13.36863	08 56 47.06	+10 08 37.6	19.8	704
2002 HZ ₂	2005 01 13.12444	01 13 17.53	+02 19 17.3	19.4 R	703	2002 JJ	2005 01 13.38172	08 56 46.42	+10 08 41.0	20.1	704
2002 HZ ₂	2005 01 13.13339	01 13 17.95	+02 19 21.2	19.5 R	703	2002 JA ₂	2005 01 13.34630	09 41 49.37	+04 52 23.7	18.1	704
2002 HD ₄	2005 01 12.21823	04 05 55.18	+26 38 13.6	19.9	704	2002 JA ₂	2005 01 13.36046	09 41 49.07	+04 52 26.0	18.3	704
2002 HD ₄	2005 01 12.23284	04 05 54.91	+26 38 14.8	19.9	704	2002 JA ₂	2005 01 13.36164	09 41 48.98	+04 52 26.5	17.2 R	703
2002 HD ₄	2005 01 12.24745	04 05 54.58	+26 38 15.4	19.6	704	2002 JA ₂	2005 01 13.37097	09 41 48.76	+04 52 27.2	17.2 R	703
2002 HD ₄	2005 01 12.26190	04 05 54.23	+26 38 15.9	19.8	704	2002 JA ₂	2005 01 13.37354	09 41 48.78	+04 52 27.5	18.6	704
2002 HD ₄	2005 01 12.27649	04 05 53.93	+26 38 15.9	19.6	704	2002 JA ₂	2005 01 13.38035	09 41 48.59	+04 52 28.4	17.3 R	703
2002 HE ₄	2005 01 11.30495	08 18 27.38	+20 04 26.7	19.1	704	2002 JA ₂	2005 01 13.38719	09 41 48.50	+04 52 29.1	19.0	704
2002 HE ₄	2005 01 11.31820	08 18 26.57	+20 04 32.9	19.2	704	2002 JA ₂	2005 01 13.38971	09 41 48.39	+04 52 29.3	17.4 R	703
2002 HE ₄	2005 01 11.33143	08 18 25.72	+20 04 37.7	19.1	704	2002 JA ₂	2005 01 13.40082	09 41 48.16	+04 52 31.8	19.0	704
2002 HE ₄	2005 01 11.34546	08 18 24.90	+20 04 43.3	19.3	704	2002 JD ₂	2005 01 11.14122	02 51 17.90	+17 35 18.8	19.5	704
2002 HL ₄	2005 01 13.31865	09 00 15.68	+23 54 21.4	20.3 V	691	2002 JD ₂	2005 01 11.15487	02 51 18.26	+17 35 20.5	20.6	704
2002 HL ₄	2005 01 13.34454	09 00 14.28	+23 54 32.0	20.1 V	691	2002 JD ₂	2005 01 11.16919	02 51 18.62	+17 35 24.9	20.3	704
2002 HL ₄	2005 01 13.37027	09 00 12.83	+23 54 42.1	20.1 V	691	2002 JD ₂	2005 01 11.18485	02 51 19.05	+17 35 26.6	20.4	704
2002 HR ₄	2005 01 07.14754	03 12 06.37	+24 06 35.0	19.6	704	2002 JO ₄	2005 01 11.87122	05 07 11.73	-02 00 49.3	20.2 V	201
2002 HR ₄	2005 01 07.16065	03 12 06.21	+24 06 44.5	19.7	704	2002 JO ₄	2005 01 11.90524	05 07 10.42	-02 00 27.6	20.1 V	201
2002 HR ₄	2005 01 07.17372	03 12 06.02	+24 06 53.4	19.7	704	2002 JO ₄	2005 01 11.93640	05 07 09.24	-02 00 07.1	20.7 V	201
2002 HR ₄	2005 01 07.18730	03 12 05.79	+24 07 03.2	19.4	704	2002 JP ₉	2005 01 07.33646	08 40 06.38	+26 38 58.0	19.3	704
2002 HR ₄	2005 01 07.20027	03 12 05.60	+24 07 12.2	19.7	704	2002 JP ₉	2005 01 07.34979	08 40 05.65	+26 39 04.6	19.3	704
2002 HR ₄	2005 01 12.21317	03 11 46.23	+25 05 54.9	19.8	704	2002 JP ₉	2005 01 07.36310	08 40 04.92	+26 39 10.1	19.2	704
2002 HR ₄	2005 01 12.22791	03 11 46.08	+25 06 04.9	20.3	704	2002 JP ₉	2005 01 07.37644	08 40 04.22	+26 39 17.0	19.8	704
2002 HR ₄	2005 01 12.24251	03 11 46.22	+25 06 16.0	19.8	704	2002 JP ₉	2005 01 07.38978	08 40 03.42	+26 39 22.9	19.3	704
2002 HR ₄	2005 01 12.25709	03 11 46.34	+25 06 25.5	19.9	704	2002 JV ₉	2004 12 10.18168	03 17 02.82	-11 33 47.3	19.4 R	703
2002 HR ₄	2005 01 12.27159	03 11 46.32	+25 06 35.4	19.9	704	2002 JV ₉	2004 12 10.19078	03 17 02.49	-11 33 44.4	19.8 R	703
2002 HV ₄	2005 01 07.33635	08 41 21.48	+25 28 13.5	19.2	704	2002 JV ₉	2004 12 10.19991	03 17 02.32	-11 33 41.8	19.0 R	703
2002 HV ₄	2005 01 07.34968	08 41 20.19	+25 28 15.7	19.6	704	2002 JV ₉	2004 12 10.20901	03 17 01.93	-11 33 37.8	19.5 R	703
2002 HV ₄	2005 01 07.36299	08 41 19.68	+25 28 18.3	19.7	704	2002 JO ₁₀	2005 01 12.21893	04 05 09.07	+27 38 29.9	19.3	704
2002 HV ₄	2005 01 07.389										

2002 JC ₁₇	2005 01 12.30829	06 46 45.25	+31 08 34.8	19.6	704	2002 JG ₄₃	2005 01 07.27688	07 47 21.04	+26 33 38.9	19.6	704
2002 JC ₁₇	2005 01 12.32294	06 46 44.16	+31 08 37.5	19.8	704	2002 JG ₄₃	2005 01 07.28981	07 47 20.24	+26 33 39.5	20.1	704
2002 JC ₁₇	2005 01 12.33764	06 46 43.15	+31 08 40.6	19.9	704	2002 JG ₄₃	2005 01 07.31785	07 47 18.15	+26 33 43.7	19.7	704
2002 JD ₁₇	2005 01 11.00172	08 14 56.80	+20 35 59.4	17.8 R	185	2002 JG ₄₃	2005 01 07.33081	07 47 17.24	+26 33 44.9	20.0	704
2002 JD ₁₇	2005 01 11.01222	08 14 56.14	+20 36 03.9	17.8 R	185	2002 JS ₄₃	2005 01 11.31164	07 07 59.98	+22 01 21.4	19.3	704
2002 JD ₁₇	2005 01 11.02275	08 14 55.50	+20 36 08.8	17.8 R	185	2002 JS ₄₃	2005 01 11.32495	07 07 59.05	+22 01 20.7	19.3	704
2002 JD ₁₇	2005 01 11.03333	08 14 54.84	+20 36 13.6	17.9 R	185	2002 JS ₄₃	2005 01 11.33820	07 07 58.13	+22 01 21.7	19.4	704
2002 JD ₁₇	2005 01 11.30434	08 14 38.85	+20 38 15.1	18.9	704	2002 JR ₄₄	2005 01 12.29207	06 22 54.77	+31 53 37.7	19.2	704
2002 JD ₁₇	2005 01 11.31768	08 14 38.05	+20 38 20.6	18.6	704	2002 JR ₄₄	2005 01 12.30673	06 22 53.75	+31 53 35.5	19.8	704
2002 JD ₁₇	2005 01 11.33091	08 14 37.25	+20 38 25.5	18.9	704	2002 JR ₄₄	2005 01 12.32137	06 22 52.62	+31 53 33.5	19.6	704
2002 JD ₁₇	2005 01 11.34484	08 14 36.32	+20 38 33.0	18.9	704	2002 JR ₄₄	2005 01 12.33607	06 22 51.70	+31 53 32.3	19.5	704
2002 JD ₁₇	2005 01 12.95741	08 12 58.85	+20 50 26.5	17.9 R	106	2002 JR ₄₄	2005 01 12.35068	06 22 50.71	+31 53 30.4	18.7	704
2002 JD ₁₇	2005 01 12.96320	08 12 58.48	+20 50 29.3	17.9 R	106	2002 JK ₄₅	2005 01 07.00197	07 48 45.67	+17 32 11.4	18.6 R	185
2002 JD ₁₇	2005 01 12.96893	08 12 58.09	+20 50 32.0	17.7 R	106	2002 JK ₄₅	2005 01 07.01623	07 48 44.78	+17 32 13.4	18.7 R	185
2002 JR ₂₀	2005 01 07.27527	07 16 19.36	+25 52 19.1	18.8	704	2002 JK ₄₅	2005 01 13.16472	07 42 16.78	+17 43 40.6	19.8 V	691
2002 JR ₂₀	2005 01 07.30281	07 16 17.43	+25 52 31.3	18.9	704	2002 JK ₄₅	2005 01 13.19072	07 42 15.09	+17 43 44.0	19.6 V	691
2002 JR ₂₀	2005 01 07.31628	07 16 16.46	+25 52 36.9	18.9	704	2002 JK ₄₅	2005 01 13.21614	07 42 13.41	+17 43 46.9	19.5 V	691
2002 JR ₂₀	2005 01 07.32927	07 16 15.58	+25 52 42.2	18.7	704	2002 JK ₄₅	2005 01 13.27901	07 42 09.22	+17 43 55.5	19.2	704
2002 JC ₂₂	2005 01 08.75277	05 13 09.14	+21 16 28.3	19.0 R	599	2002 JK ₄₅	2005 01 13.29304	07 42 08.31	+17 43 56.7	19.6	704
2002 JC ₂₂	2005 01 08.76270	05 13 08.67	+21 16 29.5	19.4 R	599	2002 JK ₄₅	2005 01 13.30631	07 42 07.44	+17 43 58.1	19.4	704
2002 JC ₂₂	2005 01 08.77266	05 13 08.16	+21 16 30.5	19.4 R	599	2002 JK ₄₅	2005 01 13.32037	07 42 06.57	+17 44 01.6	19.9	704
2002 JC ₂₂	2005 01 08.78259	05 13 07.68	+21 16 31.3	19.8 R	599	2002 JK ₄₅	2005 01 13.33357	07 42 05.68	+17 44 01.9	19.2	704
2002 JF ₂₂	2005 01 12.28596	05 20 14.21	+25 51 46.1	20.1	704	2002 JR ₄₆	2005 01 13.35849	10 08 43.84	+06 59 41.2	19.4 R	703
2002 JF ₂₂	2005 01 12.30078	05 20 13.63	+25 51 46.7	20.5	704	2002 JR ₄₆	2005 01 13.36780	10 08 43.55	+06 59 41.7	19.4 R	703
2002 JF ₂₂	2005 01 12.31533	05 20 12.97	+25 51 44.9	20.2	704	2002 JR ₄₆	2005 01 13.37715	10 08 43.26	+06 59 40.8	20.0 R	703
2002 JF ₂₂	2005 01 12.33000	05 20 12.36	+25 51 46.9	20.5	704	2002 JR ₄₆	2005 01 13.38652	10 08 42.95	+06 59 41.1	19.9 R	703
2002 JF ₂₂	2005 01 12.34466	05 20 11.80	+25 51 48.5	20.2	704	2002 JW ₄₆	2005 01 08.79652	05 59 00.06	+22 05 12.0	18.7 R	599
2002 JH ₂₂	2005 01 07.29014	07 37 02.32	+29 51 56.8	20.7	704	2002 JW ₄₆	2005 01 08.80643	05 58 59.42	+22 05 10.6	18.9 R	599
2002 JH ₂₂	2005 01 07.30468	07 37 01.41	+29 51 58.6	20.0	704	2002 JY ₄₆	2005 01 07.27229	06 45 20.88	+27 45 50.8	19.1	704
2002 JH ₂₂	2005 01 07.33114	07 36 59.88	+29 52 04.1	19.9	704	2002 JY ₄₆	2005 01 07.29929	06 45 18.88	+27 45 52.0	19.4	704
2002 JH ₂₂	2005 01 07.88527	07 36 26.97	+29 53 40.1	19.4 R	599	2002 JY ₄₆	2005 01 07.31331	06 45 17.90	+27 45 52.6	19.5	704
2002 JH ₂₂	2005 01 07.89523	07 36 26.34	+29 53 41.8	19.4 R	599	2002 JY ₄₆	2005 01 07.32629	06 45 16.97	+27 45 52.3	19.7	704
2002 JH ₂₂	2005 01 07.90518	07 36 25.73	+29 53 43.6	19.5 R	599	2002 JU ₄₈	2005 01 07.27251	06 46 38.53	+29 17 05.4	19.2	704
2002 JH ₂₂	2005 01 07.91511	07 36 25.14	+29 53 45.3	19.5 R	599	2002 JU ₄₈	2005 01 07.29951	06 46 36.45	+29 17 08.5	19.9	704
2002 JD ₂₃	2005 01 13.16721	07 52 05.70	+18 11 16.6	20.2 V	691	2002 JU ₄₈	2005 01 07.31353	06 46 35.41	+29 17 10.0	19.4	704
2002 JD ₂₃	2005 01 13.19323	07 52 03.99	+18 11 22.5	20.0 V	691	2002 JU ₄₈	2005 01 07.32651	06 46 34.44	+29 17 09.8	19.6	704
2002 JD ₂₃	2005 01 13.21863	07 52 02.30	+18 11 28.7	20.1 V	691	2002 JC ₄₉	2005 01 13.21611	06 17 51.39	+20 29 54.1	19.1	704
2002 JY ₂₃	2005 01 11.30330	08 06 47.49	+17 31 13.8	20.0	704	2002 JC ₄₉	2005 01 13.23056	06 17 50.48	+20 29 53.6	19.1	704
2002 JY ₂₃	2005 01 11.31664	08 06 46.59	+17 31 15.6	20.1	704	2002 JC ₄₉	2005 01 13.24364	06 17 49.65	+20 29 52.2	19.4	704
2002 JY ₂₃	2005 01 11.32987	08 06 45.74	+17 31 19.8	20.2	704	2002 JC ₄₉	2005 01 13.25684	06 17 48.93	+20 29 50.3	19.8	704
2002 JY ₂₃	2005 01 13.25448	08 04 46.86	+17 38 13.6	19.8 V	691	2002 JC ₄₉	2005 01 13.26984	06 17 48.09	+20 29 49.7	19.3	704
2002 JY ₂₃	2005 01 13.27987	08 04 45.21	+17 38 19.3	19.8 V	691	2002 JZ ₅₀	2005 01 07.27677	07 40 52.82	+24 27 51.9	19.3	704
2002 JY ₂₃	2005 01 13.30571	08 04 43.54	+17 38 23.0	19.5 V	691	2002 JZ ₅₀	2005 01 07.28970	07 40 51.97	+24 27 53.2	19.5	704
2002 JB ₂₆	2005 01 07.27677	07 39 20.34	+24 57 38.4	19.4	704	2002 JZ ₅₀	2005 01 07.30424	07 40 50.99	+24 27 55.9	20.2	704
2002 JB ₂₆	2005 01 07.28970	07 39 19.40	+24 57 42.6	19.7	704	2002 JZ ₅₀	2005 01 07.33070	07 40 49.04	+24 28 00.3	20.3	704
2002 JB ₂₆	2005 01 07.30424	07 39 18.48	+24 57 46.0	19.6	704	2002 JZ ₅₀	2005 01 08.83793	07 39 07.29	+24 31 40.1	19.1 R	599
2002 JB ₂₆	2005 01 07.31774	07 39 17.66	+24 57 49.2	20.0	704	2002 JZ ₅₀	2005 01 08.84928	07 39 06.51	+24 31 41.6	20.1 R	599
2002 JB ₂₆	2005 01 07.33070	07 39 16.75	+24 57 53.1	19.9	704	2002 JZ ₅₀	2005 01 08.86064	07 39 05.75	+24 31 43.5	19.6 R	599
2002 JB ₂₆	2005 01 08.84740	07 37 40.69	+25 04 53.3	19.0 R	599	2002 JR ₅₁	2005 01 13.32632	09 01 55.20	+23 07 01.0	21.0 V	691
2002 JB ₂₆	2005 01 08.85874	07 37 39.97	+25 04 56.4	19.6 R	599	2002 JR ₅₁	2005 01 13.35219	09 01 53.76	+23 07 08.7	20.4 V	691
2002 JB ₂₆	2005 01 08.87009	07 37 39.18	+25 04 59.7	19.6 R	599	2002 JR ₅₁	2005 01 13.37800	09 01 52.30	+23 07 16.5	20.4 V	691
2002 JD ₂₆	2005 01 13.20767	04 45 54.00	+14 49 09.2	20.0	704	2002 JZ ₅₂	2005 01 12.16245	10 10 07.80	+21 22 12.7	19.7 V	201
2002 JD ₂₆	2005 01 13.22156	04 45 53.59	+14 49 11.6	19.9	704	2002 JZ ₅₂	2005 01 12.20053	10 10 06.83	+21 22 21.1	20.2 V	201
2002 JD ₂₆	2005 01 13.23529	04 45 53.21	+14 49 13.1	20.1	704	2002 JZ ₅₂	2005 01 12.23859	10 10 05.81	+21 22 29.0	20.5 V	201
2002 JD ₂₆	2005 01 13.26162	04 45 52.43	+14 49 18.1	20.0	704	2002 JZ ₅₃	2005 01 07.27417	07 06 39.87	+27 50 25.2	18.9	704
2002 JM ₂₆	2005 01 08.75111	05 12 50.59	+22 01 52.8	20.4 R	599	2002 JZ ₅₃	2005 01 07.28717	07 06 38.86	+27 50 28.0	19.5	704
2002 JM ₂₆	2005 01 08.76106	05 12 50.20	+22 01 51.8	20.2 R	599	2002 JZ ₅₃	2005 01 07.30171	07 06 37.80	+27 50 29.6	19.5	704
2002 JM ₂₆	2005 01 08.77099	05 12 49.58	+22 01 53.4	19.7 R	599	2002 JZ ₅₃	2005 01 07.32816	07 06 35.78	+27 50 33.9	20.0	704
2002 JM ₂₆	2005 01 08.78094	05 12 49.22	+22 01 55.2	19.5 R	599	2002 JM ₅₄	2005 01 07.15189	01 33 44.45	+15 46 32.5	20.6	704
2002 JR ₂₆	2005 01 13.31187	08 35 11.49	+13 59 45.5	20.4	704	2002 JM ₅₄	2005 01 07.16499	01 33 44.76	+15 46 31.1	19.8	704
2002 JR ₂₆	2005 01 13.32589	08 35 10.74	+13 59 49.7	19.9	704	2002 JM ₅₄	2005 01 07.17802	01 33 45.32	+15 46 30.7	20.3	704
2002 JR ₂₆	2005 01 13.33952	08 35 09.89	+13 59 53.6	20.1	704	2002 JM ₅₄	2005 01 07.19154	01 33 45.68	+15 46 30.8	20.5	704
2002 JT ₂₆	2005 01 07.34130	09 36 45.04	+18 03 29.8	19.6	704	2002 JZ ₅₅	2005 01 13.33401	08 36 02.28	+22 38 12.3	20.2 V	691
2002 JT ₂₆	2005 01 07.35463	09 36 44.57	+18 03 34.4	19.8	704	2002 JZ ₅₅	2005 01 13.36008	08 36 00.65	+22 38 18.7	20.0 V	691
2002 JT ₂₆	2005 01 07.36794	09 36 44.21	+18 03 40.3	19.2	704	2002 JZ ₅₅	2005 01 13.38562	08 35 59.04	+22 38 25.1	20.0 V	691
2002 JT ₂₆	2005 01 07.38128	09 36 43.78	+18 03 45.3	19.8	704	2002 JO ₅₆	2005 01 11.30083	07 28 43.26	+22 49 01.5	19.0	704
2002 JT ₂₆	2005 01 07.39466	09 36 43.46	+18 03 50.0	19.8	704	2002 JO ₅₆	2005 01 11.31415	07 28 42.34	+22 49 03.0	19.5	704
2002 JK ₂₇	2005 01 07.20933	04 48 20.16	+27 30 06.2	19.9	704	2002 JO ₅₆	2005 01 11.32728	07 28 41.50	+22 49 03.8	19.4	704
2002 JK ₂₇	2005 01 07.22231	04 48 19.76	+27 30 05.5	20.1	704	2002 JO ₅₆	2005 01 11.34054	07 28 40.66	+22		

2002 JQ ₆₃	2005 01 11.32029	08 37 51.02	+15 08 34.4	19.3	704	2002 JS ₈₁	2005 01 09.36801	10 03 07.00	+23 43 10.7	19.2 R	703
2002 JQ ₆₃	2005 01 11.33352	08 37 50.15	+15 08 37.0	19.5	704	2002 JS ₈₁	2005 01 09.37795	10 03 06.66	+23 43 13.8	19.3 R	703
2002 JQ ₆₃	2005 01 11.34774	08 37 49.39	+15 08 39.1	18.9	704	2002 JD ₈₄	2005 01 07.27632	07 35 35.15	+28 35 05.7	19.5	704
2002 JT ₆₄	2005 01 12.28365	05 01 13.92	+25 49 13.5	19.4	704	2002 JD ₈₄	2005 01 07.28926	07 35 34.21	+28 35 09.2	19.7	704
2002 JT ₆₄	2005 01 12.29843	05 01 13.37	+25 49 13.4	19.7	704	2002 JD ₈₄	2005 01 07.30380	07 35 33.08	+28 35 11.8	20.3	704
2002 JT ₆₄	2005 01 12.31301	05 01 12.67	+25 49 13.7	19.8	704	2002 JD ₈₄	2005 01 07.31730	07 35 32.19	+28 35 15.4	20.0	704
2002 JT ₆₄	2005 01 12.32768	05 01 12.14	+25 49 13.7	19.9	704	2002 JD ₈₄	2005 01 07.33025	07 35 31.25	+28 35 18.2	20.1	704
2002 JT ₆₄	2005 01 12.34233	05 01 11.54	+25 49 13.7	19.8	704	2002 JO ₈₅	2004 12 13.33114	07 18 24.57	+27 02 43.8	20.2 V	691
2002 JH ₆₅	2005 01 13.40720	09 31 56.40	+08 52 12.3	20.7 V	691	2002 JO ₈₅	2004 12 13.35698	07 18 23.26	+27 02 48.3	20.2 V	691
2002 JH ₆₅	2005 01 13.43271	09 31 55.33	+08 52 16.0	20.6 V	691	2002 JO ₈₅	2004 12 13.39297	07 18 21.44	+27 02 54.2	20.3 V	691
2002 JH ₆₅	2005 01 13.45816	09 31 54.23	+08 52 19.9	20.5 V	691	2002 JO ₈₅	2004 12 18.35942	07 14 03.34	+27 16 34.0	20.5 V	691
2002 JO ₆₅	2005 01 07.27218	06 42 41.57	+28 15 19.3	18.9	704	2002 JO ₈₅	2004 12 18.38558	07 14 01.84	+27 16 38.5	20.4 V	691
2002 JO ₆₅	2005 01 07.29918	06 42 39.71	+28 15 25.7	19.2	704	2002 JO ₈₅	2004 12 18.41777	07 13 59.99	+27 16 43.5	20.5 V	691
2002 JO ₆₅	2005 01 07.31320	06 42 38.78	+28 15 27.8	19.3	704	2002 JZ ₈₉	2003 09 18.40271	23 36 01.20	-01 03 28.0	19.7	644
2002 JO ₆₅	2005 01 07.32618	06 42 37.93	+28 15 31.3	19.1	704	2002 JZ ₈₉	2003 09 18.42404	23 35 59.99	-01 03 34.5	19.8	644
2002 JV ₆₅	2005 01 07.96446	08 52 46.44	+10 19 36.8	19.7 R	599	2002 JZ ₈₉	2003 09 18.45244	23 35 58.34	-01 03 43.8	19.9	644
2002 JV ₆₅	2005 01 07.98432	08 52 45.32	+10 19 40.1	20.6 R	599	2002 JZ ₈₉	2004 12 20.25879	07 56 52.68	+23 11 12.7	19.5 R	G96
2002 JV ₆₅	2005 01 07.99425	08 52 45.07	+10 19 41.5	19.7 R	599	2002 JZ ₈₉	2004 12 20.27171	07 56 52.11	+23 11 14.3	19.0 R	G96
2002 JX ₆₆	2005 01 11.30600	08 26 23.15	+16 39 55.7	19.0	704	2002 JZ ₈₉	2004 12 20.28155	07 56 51.68	+23 11 15.7	19.6 R	G96
2002 JX ₆₆	2005 01 11.31925	08 26 22.36	+16 39 59.3	19.2	704	2002 JZ ₈₉	2004 12 20.29140	07 56 51.23	+23 11 16.9	19.5 R	G96
2002 JX ₆₆	2005 01 11.33248	08 26 21.68	+16 40 02.5	19.1	704	2002 JH ₉₀	2005 01 07.21145	05 21 35.64	+27 04 30.4	19.7	704
2002 JX ₆₆	2005 01 11.34670	08 26 20.80	+16 40 06.5	19.0	704	2002 JH ₉₀	2005 01 07.22463	05 21 35.01	+27 04 29.9	19.5	704
2002 JX ₆₆	2005 01 13.24925	08 24 35.07	+16 48 47.1	19.1 V	691	2002 JH ₉₀	2005 01 07.23761	05 21 34.29	+27 04 27.7	20.2	704
2002 JX ₆₆	2005 01 13.27481	08 24 33.50	+16 48 54.1	19.0 V	691	2002 JH ₉₀	2005 01 07.25064	05 21 33.63	+27 04 26.6	19.4	704
2002 JX ₆₆	2005 01 13.30064	08 24 32.00	+16 49 01.9	19.2 V	691	2002 JH ₉₀	2005 01 07.26363	05 21 33.02	+27 04 25.0	19.9	704
2002 JF ₆₇	2005 01 07.34352	09 58 16.85	+22 20 07.1	19.2	704	2002 JH ₉₀	2005 01 12.28567	05 18 03.93	+26 54 28.5	19.5	704
2002 JF ₆₇	2005 01 07.35688	09 58 16.75	+22 20 13.9	19.2	704	2002 JH ₉₀	2005 01 12.30049	05 18 03.44	+26 54 26.9	19.9	704
2002 JF ₆₇	2005 01 07.37016	09 58 16.56	+22 20 19.2	19.5	704	2002 JH ₉₀	2005 01 12.34437	05 18 01.54	+26 54 21.5	20.0	704
2002 JF ₆₇	2005 01 07.38351	09 58 16.34	+22 20 23.5	19.5	704	2002 JK ₉₀	2005 01 13.33401	08 39 51.74	+22 20 06.5	20.1 V	691
2002 JF ₆₇	2005 01 07.39688	09 58 16.16	+22 20 28.6	19.4	704	2002 JK ₉₀	2005 01 13.36008	08 39 50.14	+22 20 13.3	19.9 V	691
2002 JW ₆₈	2005 01 07.20578	04 18 11.57	+28 55 01.9	19.3	704	2002 JK ₉₀	2005 01 13.38562	08 39 48.55	+22 20 19.9	20.0 V	691
2002 JW ₆₈	2005 01 07.21878	04 18 11.08	+28 55 03.5	19.8	704	2002 JL ₉₃	2005 01 06.33627	08 23 07.33	+27 00 13.6	17.8 R	703
2002 JW ₆₈	2005 01 07.24498	04 18 09.94	+28 55 03.7	20.0	704	2002 JL ₉₃	2005 01 06.34271	08 23 06.96	+27 00 18.4	18.6 R	703
2002 JW ₆₈	2005 01 12.24917	04 15 07.46	+29 02 33.9	19.8	704	2002 JL ₉₃	2005 01 06.34917	08 23 06.58	+27 00 21.6	18.7 R	703
2002 JW ₆₈	2005 01 12.26362	04 15 07.04	+29 02 35.8	20.0	704	2002 JL ₉₃	2005 01 06.35562	08 23 06.27	+27 00 23.0	18.7 R	703
2002 JW ₆₈	2005 01 12.27818	04 15 06.49	+29 02 37.0	19.9	704	2002 JL ₉₃	2005 01 07.29526	08 22 15.21	+27 05 32.1	19.8	704
2002 JY ₆₈	2005 01 11.35299	09 12 33.81	+14 30 13.4	18.9	704	2002 JL ₉₃	2005 01 07.30875	08 22 14.59	+27 05 36.3	19.2	704
2002 JY ₆₈	2005 01 11.36632	09 12 33.22	+14 30 18.5	18.8	704	2002 JL ₉₃	2005 01 07.32225	08 22 13.72	+27 05 42.1	20.0	704
2002 JY ₆₈	2005 01 11.38028	09 12 32.57	+14 30 24.4	19.0	704	2002 JL ₉₃	2005 01 07.33523	08 22 12.87	+27 05 45.4	19.8	704
2002 JY ₆₈	2005 01 11.39359	09 12 32.05	+14 30 30.2	19.4	704	2002 JP ₉₄	2005 01 11.35657	09 50 31.11	+15 02 25.9	18.3	704
2002 JY ₆₈	2005 01 11.40827	09 12 31.37	+14 30 35.6	19.7	704	2002 JP ₉₄	2005 01 11.36989	09 50 30.78	+15 02 27.7	18.7	704
2002 JZ ₆₉	2005 01 09.81124	03 21 12.05	+16 58 00.4	20.1 V	049	2002 JP ₉₄	2005 01 11.38388	09 50 30.49	+15 02 28.9	18.9	704
2002 JZ ₆₉	2005 01 09.82687	03 21 11.87	+16 58 03.1	19.2 V	049	2002 JP ₉₄	2005 01 11.39851	09 50 30.14	+15 02 31.5	18.6	704
2002 JZ ₆₉	2005 01 09.83974	03 21 11.71	+16 58 06.0	19.8 V	049	2002 JP ₉₄	2005 01 11.41223	09 50 29.81	+15 02 33.7	18.9	704
2002 JF ₇₀	2005 01 06.38485	09 11 20.90	+25 46 13.3	19.4 R	703	2002 JP ₉₄	2005 01 13.49273	09 49 42.80	+15 07 33.5	18.8 V	691
2002 JF ₇₀	2005 01 06.39237	09 11 20.64	+25 46 15.9	18.9 R	703	2002 JP ₉₄	2005 01 13.51803	09 49 42.11	+15 07 37.2	18.8 V	691
2002 JF ₇₀	2005 01 06.39990	09 11 20.18	+25 46 17.3	19.7 R	703	2002 JP ₉₄	2005 01 13.54359	09 49 41.42	+15 07 40.8	18.9 V	691
2002 JF ₇₀	2005 01 06.40740	09 11 19.83	+25 46 19.8	19.8 R	703	2002 JQ ₉₅	2005 01 13.11375	03 52 37.71	+20 23 47.5	701	
2002 JF ₇₀	2005 01 07.33910	09 10 40.37	+25 51 06.1	19.1	704	2002 JQ ₉₅	2005 01 13.14875	03 52 37.50	+20 23 40.7	701	
2002 JF ₇₀	2005 01 07.35243	09 10 39.79	+25 51 10.1	19.9	704	2002 JQ ₉₅	2005 01 13.18376	03 52 37.46	+20 23 38.2	701	
2002 JF ₇₀	2005 01 07.37908	09 10 38.61	+25 51 19.1	19.9	704	2002 JS ₉₇	2004 12 21.36014	08 07 00.23	+26 21 50.7	18.8 R	703
2002 JF ₇₀	2005 01 07.39244	09 10 37.98	+25 51 22.9	20.1	704	2002 JS ₉₇	2004 12 21.37080	08 06 59.90	+26 21 54.1	19.2 R	703
2002 JF ₇₁	2005 01 13.34475	09 27 44.37	+09 44 00.5	18.8	704	2002 JS ₉₇	2004 12 21.38148	08 06 59.29	+26 21 59.3	18.6 R	703
2002 JF ₇₁	2005 01 13.35788	09 27 43.84	+09 44 04.6	18.2 R	703	2002 JS ₉₇	2004 12 21.39219	08 06 58.88	+26 22 01.3	18.8 R	703
2002 JF ₇₁	2005 01 13.35890	09 27 43.80	+09 44 04.4	19.3	704	2002 JS ₉₇	2005 01 06.28992	07 52 10.30	+27 44 21.7	18.3 R	703
2002 JF ₇₁	2005 01 13.36720	09 27 43.52	+09 44 07.2	18.3 R	703	2002 JS ₉₇	2005 01 06.29639	07 52 09.88	+27 44 24.0	19.0 R	703
2002 JF ₇₁	2005 01 13.37198	09 27 43.39	+09 44 09.5	19.4	704	2002 JS ₉₇	2005 01 06.30284	07 52 09.38	+27 44 26.6	19.2 R	703
2002 JF ₇₁	2005 01 13.37656	09 27 43.25	+09 44 10.4	18.2 R	703	2002 JS ₉₇	2005 01 06.30938	07 52 08.98	+27 44 27.7	19.3 R	703
2002 JF ₇₁	2005 01 13.38524	09 27 42.85	+09 44 12.9	19.2	704	2002 JS ₉₇	2005 01 07.29068	07 51 04.22	+27 49 15.7	19.7	704
2002 JF ₇₁	2005 01 13.38591	09 27 42.85	+09 44 13.4	18.6 R	703	2002 JS ₉₇	2005 01 07.30523	07 51 03.22	+27 49 19.1	19.5	704
2002 JF ₇₁	2005 01 13.39856	09 27 42.35	+09 44 17.1	19.0	704	2002 JS ₉₇	2005 01 07.31872	07 51 02.27	+27 49 23.0	19.7	704
2002 JA ₇₂	2005 01 13.41245	09 14 30.33	+08 37 16.6	20.3 V	691	2002 JS ₉₇	2005 01 07.33168	07 51 01.41	+27 49 26.8	19.6	704
2002 JA ₇₂	2005 01 13.43769	09 14 29.20	+08 37 22.5	20.2 V	691	2002 JU ₁₀₁	2005 01 13.28180	08 08 55.02	+11 16 01.7	19.0	704
2002 JA ₇₂	2005 01 13.46322	09 14 28.08	+08 37 28.8	20.5 V	691	2002 JU ₁₀₁	2005 01 13.29583	08 08 54.17	+11 16 03.6	18.9	704
2002 JE ₇₂	1998 03 25.15237	11 24 59.94	+12 38 47.1	19.5	704	2002 JU ₁₀₁	2005 01 13.30914	08 08 53.32	+11 16 04.1	18.7	704
2002 JE ₇₂	1998 03 25.17295	11 24 58.88	+12 38 56.2	19.4	704	2002 JU ₁₀₁	2005 01 13.32318	08 08 52.48	+11 16 05.0	18.8	704
2002 JE ₇₂	1998 03 25.19323	11 24 57.82	+12 39 05.5	19.5	704	2002 JU ₁₀₁	2005 01 13.33644	08 08 51.65	+11 16 06.0	19.1	704
2002 JE ₇₂	1998 03 25.21358	11 24 56.66	+12 39 14.3	19.4	704	2002 JF ₁₀₂	2005 01 13.47696	10 12 49.13	+17 00 22.3	20.8 V	691
2002 JE ₇₂	2005 01 11.35419	09 26 10.35	+13 27 48.3	19.5	704	2002 JF ₁₀₂	2005 01 13.50278	10 12 48.30	+17 0		

2002 JC ₁₁₁	2005 01 07.24852	04 50 19.15	+27 42 14.3	20.4	704	2002 JZ ₁₃₁	2004 12 14.31046	06 56 57.40	+26 44 31.3	19.6	704
2002 JC ₁₁₁	2005 01 07.26152	04 50 18.59	+27 42 13.4	19.9	704	2002 JZ ₁₃₁	2004 12 14.32356	06 56 56.66	+26 44 31.6	19.6	704
2002 JC ₁₁₂	2005 01 07.15061	03 40 19.98	+24 12 19.2	19.6	704	2002 JZ ₁₃₁	2004 12 17.31360	06 54 07.54	+26 49 25.1	18.8	704
2002 JC ₁₁₂	2005 01 07.16371	03 40 19.77	+24 12 16.7	20.2	704	2002 JZ ₁₃₁	2004 12 17.34037	06 54 05.88	+26 49 27.6	19.4	704
2002 JC ₁₁₂	2005 01 07.17669	03 40 19.57	+24 12 11.7	20.1	704	2002 JZ ₁₃₁	2004 12 17.35350	06 54 05.07	+26 49 29.2	19.3	704
2002 JC ₁₁₂	2005 01 07.19027	03 40 19.36	+24 12 08.2	20.3	704	2002 JZ ₁₃₁	2004 12 17.36712	06 54 04.26	+26 49 31.5	19.4	704
2002 JC ₁₁₂	2005 01 07.20324	03 40 19.21	+24 12 04.4	20.0	704	2002 JZ ₁₃₁	2005 01 12.29162	06 25 16.83	+27 04 49.3	18.5	704
2002 JL ₁₁₂	2005 01 13.31353	08 49 06.91	+24 16 14.5	20.0 V	691	2002 JZ ₁₃₁	2005 01 12.30631	06 25 15.85	+27 04 48.9	19.2	704
2002 JL ₁₁₂	2005 01 13.33926	08 49 05.46	+24 16 20.6	19.9 V	691	2002 JZ ₁₃₁	2005 01 12.32094	06 25 14.93	+27 04 48.0	19.2	704
2002 JL ₁₁₂	2005 01 13.36521	08 49 03.96	+24 16 26.6	20.0 V	691	2002 JZ ₁₃₁	2005 01 12.33564	06 25 13.90	+27 04 48.4	19.7	704
2002 JV ₁₁₃	2005 01 07.29003	07 39 10.80	+28 56 08.0	19.6	704	2002 JZ ₁₃₁	2005 01 12.35025	06 25 13.00	+27 04 46.7	19.2	704
2002 JV ₁₁₃	2005 01 07.30457	07 39 09.78	+28 56 09.7	20.0	704	2002 JX ₁₃₂	2005 01 13.36270	10 04 07.70	+03 32 25.4	19.2 R	703
2002 JV ₁₁₃	2005 01 07.33103	07 39 07.68	+28 56 12.9	19.7	704	2002 JX ₁₃₂	2005 01 13.37204	10 04 07.31	+03 32 25.2	19.8 R	703
2002 JV ₁₁₃	2005 01 07.88363	07 38 27.23	+28 57 03.4	19.1 R	599	2002 JX ₁₃₂	2005 01 13.38140	10 04 07.02	+03 32 25.4	18.2 R	703
2002 JV ₁₁₃	2005 01 07.89358	07 38 26.50	+28 57 04.2	18.7 R	599	2002 JX ₁₃₂	2005 01 13.39076	10 04 06.74	+03 32 25.5	18.9 R	703
2002 JV ₁₁₃	2005 01 07.90354	07 38 25.74	+28 57 05.7	19.0 R	599	2002 JT ₁₃₃	2004 12 18.33258	08 17 28.21	+20 32 08.8	18.6 R	G96
2002 JV ₁₁₃	2005 01 07.91347	07 38 24.98	+28 57 06.4	19.2 R	599	2002 JT ₁₃₃	2004 12 18.34243	08 17 28.05	+20 32 09.1	19.1 R	G96
2002 JP ₁₁₄	2005 01 07.30079	07 00 27.25	+28 16 06.9	19.1	704	2002 JT ₁₃₃	2004 12 18.35221	08 17 27.63	+20 32 10.2	18.7 R	G96
2002 JP ₁₁₄	2005 01 07.31430	07 00 26.35	+28 16 11.2	19.1	704	2002 JT ₁₃₃	2004 12 18.36208	08 17 27.32	+20 32 10.3	18.6 R	G96
2002 JP ₁₁₄	2005 01 07.32728	07 00 25.56	+28 16 15.7	19.2	704	2002 JT ₁₃₃	2004 12 19.35266	08 16 56.70	+20 32 31.3	19.4 R	G96
2002 JR ₁₁₄	2005 01 13.34198	09 01 27.48	+09 22 09.2	19.3	704	2002 JT ₁₃₃	2004 12 19.36329	08 16 56.33	+20 32 31.9	19.4 R	G96
2002 JR ₁₁₄	2005 01 13.35612	09 01 26.76	+09 22 12.8	19.1	704	2002 JT ₁₃₃	2004 12 19.37385	08 16 55.96	+20 32 32.5	19.4 R	G96
2002 JR ₁₁₄	2005 01 13.36902	09 01 26.13	+09 22 17.4	19.1	704	2002 JT ₁₃₃	2004 12 19.38447	08 16 55.60	+20 32 32.2	19.3 R	G96
2002 JR ₁₁₄	2005 01 13.38210	09 01 25.65	+09 22 21.1	20.2	704	2002 JT ₁₃₃	2005 01 08.95536	07 59 40.67	+20 52 53.7	18.8 R	599
2002 JR ₁₁₄	2005 01 13.39577	09 01 24.88	+09 22 25.3	19.1	704	2002 JT ₁₃₃	2005 01 08.96668	07 59 39.93	+20 52 54.4	18.8 R	599
2002 JJ ₁₁₈	2005 01 09.81416	03 25 25.09	+16 45 00.8	19.2 V	049	2002 JT ₁₃₃	2005 01 08.97803	07 59 39.15	+20 52 55.3	18.8 R	599
2002 JJ ₁₁₈	2005 01 09.82978	03 25 25.01	+16 45 04.7	19.7 V	049	2002 JT ₁₃₃	2005 01 08.98935	07 59 38.39	+20 52 56.3	19.0 R	599
2002 JJ ₁₁₈	2005 01 09.84266	03 25 24.93	+16 45 09.4	19.4 V	049	2002 JT ₁₃₃	2005 01 11.30278	07 57 06.07	+20 56 01.4	19.7	704
2002 JY ₁₁₈	2005 01 10.89811	05 20 20.67	+26 56 53.8	20.2 V	240	2002 JT ₁₃₃	2005 01 11.32932	07 57 04.31	+20 56 02.7	19.6	704
2002 JY ₁₁₈	2005 01 10.90306	05 20 20.38	+26 56 54.2	20.4 V	240	2002 JT ₁₃₃	2005 01 11.34310	07 57 03.41	+20 56 02.4	19.9	704
2002 JY ₁₁₈	2005 01 10.90635	05 20 20.22	+26 56 54.5	20.6 V	240	2002 JL ₁₃₅	2005 01 13.24672	08 28 41.96	+17 29 54.8	20.6 V	691
2002 JE ₁₁₉	2005 01 13.18564	03 54 37.56	+08 40 11.6	19.4 R	703	2002 JL ₁₃₅	2005 01 13.27223	08 28 40.41	+17 30 00.2	20.2 V	691
2002 JE ₁₁₉	2005 01 13.19385	03 54 37.41	+08 40 14.7	19.4 R	703	2002 JL ₁₃₅	2005 01 13.29812	08 28 38.83	+17 30 06.4	20.3 V	691
2002 JE ₁₁₉	2005 01 13.20212	03 54 37.37	+08 40 18.0	19.0 R	703	2002 JY ₁₄₁	2005 01 07.26951	07 29 58.00	+21 47 05.7	19.5	704
2002 JE ₁₁₉	2005 01 13.21034	03 54 37.33	+08 40 20.4	19.8 R	703	2002 JY ₁₄₁	2005 01 07.31052	07 29 55.18	+21 47 10.6	19.9	704
2002 JA ₁₂₁	2005 01 07.27054	06 20 05.32	+31 55 25.4	19.1	704	2002 JY ₁₄₁	2005 01 07.32349	07 29 54.27	+21 47 11.9	19.8	704
2002 JA ₁₂₁	2005 01 07.29753	06 20 03.43	+31 55 32.4	19.7	704	2002 JY ₁₄₁	2005 01 13.25870	07 23 11.37	+21 56 24.6	19.9 V	291
2002 JA ₁₂₁	2005 01 07.31155	06 20 02.43	+31 55 37.0	19.9	704	2002 JY ₁₄₁	2005 01 13.28584	07 23 09.46	+21 56 27.1	20.3 V	291
2002 JA ₁₂₁	2005 01 07.32452	06 20 01.53	+31 55 40.8	19.7	704	2002 JY ₁₄₁	2005 01 13.31148	07 23 07.67	+21 56 28.9	20.4 V	291
2002 JA ₁₂₁	2005 01 12.29076	06 14 35.90	+32 15 34.1	19.2	704	2002 JZ ₁₄₁	1996 10 16.27963	01 08 51.94	+09 24 43.5		691
2002 JA ₁₂₁	2005 01 12.30545	06 14 34.97	+32 15 37.7	19.6	704	2002 JZ ₁₄₁	1996 10 16.30093	01 08 50.71	+09 24 35.7	21.1 V	691
2002 JA ₁₂₁	2005 01 12.33478	06 14 33.12	+32 15 44.9	19.9	704	2002 JZ ₁₄₁	1996 10 16.32302	01 08 49.37	+09 24 28.9		691
2002 JA ₁₂₁	2005 01 12.34939	06 14 32.21	+32 15 48.2	19.4	704	2002 JZ ₁₄₁	1998 03 22.70939	11 29 40.65	+01 41 05.1	19.2	327
2002 JD ₁₂₂	2005 01 13.17503	07 36 44.18	+14 53 39.0	19.7 V	691	2002 JZ ₁₄₁	1998 03 22.72899	11 29 39.58	+01 41 10.8		327
2002 JD ₁₂₂	2005 01 13.20091	07 36 42.59	+14 53 39.1	19.7 V	691	2002 JZ ₁₄₁	1998 03 22.74865	11 29 38.50	+01 41 17.4		327
2002 JD ₁₂₂	2005 01 13.22623	07 36 41.04	+14 53 39.1	19.6 V	691	2002 JZ ₁₄₁	2002 04 14.34438	14 44 41.93	+18 21 32.7		704
2002 JD ₁₂₂	2005 01 13.29025	07 36 37.03	+14 53 37.5	19.0 R	703	2002 JZ ₁₄₁	2002 04 14.35844	14 44 41.21	+18 21 31.9		704
2002 JD ₁₂₂	2005 01 13.29278	07 36 36.90	+14 53 38.6	20.0	704	2002 JZ ₁₄₁	2002 04 14.37260	14 44 40.41	+18 21 29.3		704
2002 JD ₁₂₂	2005 01 13.29825	07 36 36.60	+14 53 39.1	18.6 R	703	2002 JZ ₁₄₁	2002 04 14.37910	14 44 40.10	+18 21 28.1	20.6 V	691
2002 JD ₁₂₂	2005 01 13.30605	07 36 36.11	+14 53 39.3	19.3	704	2002 JZ ₁₄₁	2002 04 14.38667	14 44 39.63	+18 21 25.5	20.4	704
2002 JD ₁₂₂	2005 01 13.30641	07 36 36.08	+14 53 39.0	18.9 R	703	2002 JZ ₁₄₁	2002 04 14.40074	14 44 38.95	+18 21 23.4		704
2002 JD ₁₂₂	2005 01 13.31465	07 36 35.52	+14 53 38.7	18.7 R	703	2002 JZ ₁₄₁	2002 04 14.40098	14 44 38.93	+18 21 23.9	20.5 V	691
2002 JD ₁₂₂	2005 01 13.31958	07 36 35.22	+14 53 39.9	19.5	704	2002 JZ ₁₄₁	2002 04 14.42297	14 44 37.78	+18 21 19.4	20.5 V	691
2002 JD ₁₂₂	2005 01 13.33331	07 36 34.39	+14 53 39.6	19.7	704	2002 JZ ₁₄₁	2004 12 03.35368	06 42 36.19	+24 59 34.7	20.2 V	691
2002 JG ₁₂₂	2005 01 06.36339	08 32 05.33	+19 54 08.0	19.8	704	2002 JZ ₁₄₁	2004 12 03.38451	06 42 34.84	+24 59 36.0	20.2 V	691
2002 JG ₁₂₂	2005 01 06.37827	08 32 04.45	+19 54 08.5	19.5	704	2002 JZ ₁₄₁	2004 12 03.43560	06 42 32.57	+24 59 38.6	20.4 V	691
2002 JG ₁₂₂	2005 01 06.39170	08 32 03.64	+19 54 08.9	19.3	704	2002 JG ₁₄₂	2005 01 07.14375	02 24 16.01	+18 00 07.7	20.0	704
2002 JG ₁₂₂	2005 01 06.40494	08 32 02.81	+19 54 09.5	19.3	704	2002 JG ₁₄₂	2005 01 07.15690	02 24 16.26	+18 00 08.5	20.3	704
2002 JG ₁₂₂	2005 01 11.30574	08 27 05.12	+19 57 31.2	19.5	704	2002 JG ₁₄₂	2005 01 07.16998	02 24 16.60	+18 00 11.3	20.4	704
2002 JG ₁₂₂	2005 01 11.31899	08 27 04.24	+19 57 32.6	20.1	704	2002 JG ₁₄₂	2005 01 07.19653	02 24 17.32	+18 00 14.7	20.7	704
2002 JG ₁₂₂	2005 01 13.46288	08 27 02.44	+19 57 33.3	19.6	704	2002 JG ₁₄₂	2005 01 12.20809	02 26 42.86	+18 14 19.6	19.7	704
2002 JZ ₁₂₅	2005 01 06.35418	09 07 58.87	+12 33 58.4	19.0	704	2002 JG ₁₄₂	2005 01 12.23742	02 26 43.73	+18 14 24.6	20.1	704
2002 JZ ₁₂₅	2005 01 06.36746	09 07 58.45	+12 34 00.7	19.8	704	2002 JG ₁₄₂	2005 01 12.25202	02 26 44.31	+18 14 27.8	19.2	704
2002 JZ ₁₂₅	2005 01 06.38250	09 07 57.79	+12 34 05.5	19.5	704	2002 JG ₁₄₂	2002 05 21.30798	16 12 24.42	+20 43 34.4	19.2	704
2002 JZ ₁₂₅	2005 01 06.39575	09 07 57.29	+12 34 08.6	19.8	704	2002 JU ₁₄₂	2002 05 21.32322	16 12 23.47	+20 43 31.4	19.6	704
2002 JZ ₁₂₅	2005 01 06.40903	09 07 56.86	+12 34 12.2	19.6	704	2002 JU ₁₄₂	2002 05 21.33837	16 12 22.63	+20 43 29.1	19.0	704
2002 JZ ₁₂₅	2005 01 13.34253	09 03 15.69	+13 07 37.9	18.9	704	2002 JU ₁₄₂	2002 05 21.35352	16 12 21.74	+20 43 26.6	19.5	704
2002 JZ ₁₂₅	2005 01 13.36959	09 03 14.37	+13 07 46.8	19.5	704	2002 JU ₁₄₂	2002 05 21.36869	16 12 20.83	+20 43 24.3	19.6	704
2002 JZ ₁₂₅	2005 01 13.382										

2002 JB ₁₄₇	2002 05 18.30754	16 11 10.22	-20 51 38.1	19.4	704	2002 KT ₉	2003 10 24.32564	02 43 33.43	+12 27 32.2	20.0	704
2002 JB ₁₄₇	2002 05 18.30892	16 11 10.19	-20 51 39.4	19.3	704	2002 KT ₉	2003 10 24.33859	02 43 32.70	+12 27 27.3	19.7	704
2002 JB ₁₄₇	2002 05 18.32222	16 11 09.22	-20 51 37.4	19.4	704	2002 KT ₉	2003 11 21.24751	02 18 48.97	+09 47 55.7	20.8 V	691
2002 JB ₁₄₇	2002 05 18.32397	16 11 09.16	-20 51 37.2	19.9	704	2002 KT ₉	2003 11 21.27916	02 18 47.54	+09 47 47.1	21.0 V	691
2002 JB ₁₄₇	2002 05 18.33760	16 11 08.07	-20 51 36.9	19.0	704	2002 KT ₉	2003 11 21.30589	02 18 46.32	+09 47 39.8	21.1 V	691
2002 JB ₁₄₇	2002 05 18.33901	16 11 08.13	-20 51 35.2	19.3	704	2002 KY ₉	2005 01 12.21936	04 17 31.74	+27 48 27.0	19.7	704
2002 JC ₁₄₇	2002 05 07.27733	15 52 07.53	+00 52 47.6	19.0	704	2002 KY ₉	2005 01 12.23397	04 17 31.39	+27 48 28.0	19.9	704
2002 JC ₁₄₇	2002 05 07.30192	15 52 06.34	+00 52 59.4	19.1	704	2002 KY ₉	2005 01 12.24859	04 17 30.95	+27 48 29.4	20.5	704
2002 JC ₁₄₇	2002 05 07.32656	15 52 05.16	+00 53 10.9	19.8	704	2002 KX ₁₀	2005 01 11.14149	02 55 24.16	+17 47 25.5	19.4	704
2002 JF ₁₄₇	2002 05 17.20548	13 19 40.29	-17 08 10.0	19.7	644	2002 KX ₁₀	2005 01 11.15514	02 55 24.14	+17 47 29.6	20.1	704
2002 JF ₁₄₇	2002 05 17.22634	13 19 39.44	-17 08 02.7	19.6	644	2002 KX ₁₀	2005 01 11.16946	02 55 24.16	+17 47 34.3	20.1	704
2002 JF ₁₄₇	2002 05 17.24631	13 19 38.59	-17 07 55.8	19.9	644	2002 KX ₁₀	2005 01 11.18511	02 55 24.25	+17 47 41.0	20.4	704
2002 JG ₁₄₇	2002 05 21.24184	15 25 12.76	-21 19 57.9	18.5	704	2002 KX ₁₀	2005 01 11.19915	02 55 24.20	+17 47 45.9	20.3	704
2002 JG ₁₄₇	2002 05 21.25686	15 25 12.08	-21 19 58.2	18.9	704	2002 KN ₁₁	2004 12 10.29461	06 15 17.17	+28 07 06.7	20.2 V	691
2002 JG ₁₄₇	2002 05 21.27187	15 25 11.41	-21 19 58.3	18.6	704	2002 KN ₁₁	2004 12 10.32714	06 15 15.19	+28 07 13.7	20.3 V	691
2002 JG ₁₄₇	2002 05 21.30195	15 25 10.01	-21 19 57.6	19.2	704	2002 KN ₁₁	2004 12 10.35296	06 15 13.60	+28 07 18.7	20.5 V	691
2002 JG ₁₄₇	2002 06 04.29010	15 16 28.41	-21 18 41.9	19.1	644	2002 KN ₁₁	2004 12 19.22611	06 06 01.01	+28 33 41.2	20.0 V	691
2002 JG ₁₄₇	2002 06 04.31483	15 16 27.62	-21 18 41.9	19.1	644	2002 KN ₁₁	2004 12 19.25462	06 05 59.13	+28 33 45.7	20.0 V	691
2002 JG ₁₄₇	2002 06 04.34211	15 16 26.72	-21 18 41.3	18.9	644	2002 KN ₁₁	2004 12 19.27984	06 05 57.44	+28 33 49.9	20.0 V	691
2002 JM ₁₄₇	1998 03 29.19207	11 57 50.02	+01 37 27.7	19.3	704	2002 KK ₁₄	1999 10 09.32608	04 07 23.08	+00 36 01.7	19.2	704
2002 JM ₁₄₇	1998 03 29.21215	11 57 49.07	+01 37 36.2	19.9	704	2002 KK ₁₄	1999 10 09.34155	04 07 22.83	+00 35 53.1	19.6	704
2002 JM ₁₄₇	1998 03 29.23231	11 57 48.16	+01 37 42.3	20.0	704	2002 KK ₁₄	1999 10 09.38834	04 07 22.11	+00 35 34.8	19.8	704
2002 JM ₁₄₇	1998 03 29.25259	11 57 46.98	+01 37 50.9	19.6	704	2002 KK ₁₄	1999 10 16.40028	04 05 19.406	-00 12 27.27	19.43V	645
2002 JM ₁₄₇	1998 03 29.27304	11 57 46.07	+01 37 57.9	19.8	704	2002 KK ₁₄	1999 10 16.40375	04 05 19.317	-00 12 28.66	20.34	645
2002 JM ₁₄₇	2002 06 03.24464	15 15 03.74	-14 34 11.9	20.7	644	2002 KK ₁₄	1999 11 07.31152	03 50 55.56	-02 17 04.8	18.7	704
2002 JM ₁₄₇	2002 06 03.26767	15 15 02.80	-14 34 08.3	20.1	644	2002 KK ₁₄	1999 11 07.32839	03 50 54.61	-02 17 09.4	19.4	704
2002 JM ₁₄₇	2002 06 03.30901	15 15 01.07	-14 34 03.9	20.3	644	2002 KK ₁₄	1999 11 07.34505	03 50 53.63	-02 17 17.1	19.6	704
2002 JM ₁₄₇	2003 09 17.27368	23 46 40.16	-02 05 50.0	21.7 V	291	2002 KK ₁₄	2003 09 28.56591	01 49 57.15	-09 18 28.4	20.1	608
2002 JM ₁₄₇	2003 09 17.29761	23 46 38.85	-02 05 59.5	20.8 V	291	2002 KK ₁₄	2003 09 28.57632	01 49 56.74	-09 18 34.1	19.7	608
2002 JM ₁₄₇	2003 09 17.34128	23 46 36.46	-02 06 16.1	21.0 V	291	2002 KK ₁₄	2003 09 28.58651	01 49 56.36	-09 18 40.5	20.3	608
2002 JM ₁₄₇	2003 10 01.24275	23 34 33.89	-03 31 57.2	21.7 V	291	2002 KK ₁₄	2003 10 18.26700	01 35 18.41	-12 04 25.9	18.8	704
2002 JM ₁₄₇	2003 10 01.24676	23 34 33.66	-03 31 58.5	21.4 V	291	2002 KK ₁₄	2003 10 18.29114	01 35 17.20	-12 04 35.0	18.8	704
2002 JM ₁₄₇	2003 10 01.25100	23 34 33.48	-03 32 00.0	21.3 V	291	2002 KK ₁₄	2003 10 18.30291	01 35 16.58	-12 04 40.0	18.7	704
2002 JM ₁₄₇	2003 10 17.29357	23 23 30.55	-04 49 30.3	22.2 V	291	2002 KK ₁₄	2003 10 18.31465	01 35 16.00	-12 04 44.4	18.9	704
2002 JM ₁₄₇	2003 10 17.29748	23 23 30.40	-04 49 31.4	21.8 V	291	2002 KK ₁₄	2003 10 18.31488	01 35 16.08	-12 04 43.8	18.4 R	699
2002 JM ₁₄₇	2003 10 17.30183	23 23 30.26	-04 49 32.3	21.7 V	291	2002 KK ₁₄	2003 10 18.32323	01 35 15.58	-12 04 46.5		699
2002 JA ₁₄₈	2002 05 28.43623	15 22 04.33	-06 32 16.7	20.7	608	2002 KK ₁₄	2003 10 18.33152	01 35 15.20	-12 04 50.3		699
2002 JA ₁₄₈	2002 05 28.44641	15 22 03.87	-06 32 16.8	20.7	608	2002 KK ₁₄	2003 10 18.33983	01 35 14.76	-12 04 53.3		699
2002 JA ₁₄₈	2002 05 28.45716	15 22 03.35	-06 32 17.1	19.8	608	2002 LZ	2002 05 23.30244	15 33 16.86	-08 35 25.3	19.9	644
2002 JD ₁₄₈	2002 04 14.36388	15 06 14.52	-16 31 08.6	19.5	704	2002 LZ	2002 05 23.33508	15 33 15.01	-08 35 27.5	20.2	644
2002 JD ₁₄₈	2002 04 14.37805	15 06 14.07	-16 31 05.4	19.5	704	2002 LZ	2002 05 23.37538	15 33 12.75	-08 35 30.9	20.1	644
2002 JD ₁₄₈	2002 04 14.39212	15 06 13.52	-16 31 02.4	19.9	704	2002 LJ ₃	2005 01 11.35790	10 02 48.19	+12 54 39.9	19.0	704
2002 JD ₁₄₈	2002 04 14.40619	15 06 13.04	-16 30 59.1	19.8	704	2002 LJ ₃	2005 01 11.37123	10 02 47.31	+12 54 53.4	19.0	704
2002 JD ₁₄₈	2002 05 19.26799	14 40 39.25	-13 57 26.2	20.2	644	2002 LJ ₃	2005 01 11.38521	10 02 46.40	+12 55 06.2	19.4	704
2002 JD ₁₄₈	2002 05 19.28883	14 40 38.28	-13 57 20.7	19.9	644	2002 LJ ₃	2005 01 11.39984	10 02 45.42	+12 55 20.5	19.6	704
2002 JD ₁₄₈	2002 05 19.31032	14 40 37.39	-13 57 15.2	20.1	644	2002 LJ ₃	2005 01 11.41463	10 02 44.55	+12 55 34.2	19.2	704
2002 JF ₁₄₈	2005 01 07.33954	09 10 26.59	+20 38 27.1	18.3	704	2002 LF ₇	2005 01 13.14324	02 07 39.59	+05 19 53.5	19.7 R	703
2002 JF ₁₄₈	2005 01 07.35287	09 10 26.10	+20 38 34.4	19.1	704	2002 LF ₇	2005 01 13.15216	02 07 39.90	+05 19 54.6	19.6 R	703
2002 JF ₁₄₈	2005 01 07.36618	09 10 25.60	+20 38 42.4	18.7	704	2002 LF ₇	2005 01 13.16105	02 07 40.23	+05 19 56.7	20.5 R	703
2002 JF ₁₄₈	2005 01 07.37952	09 10 25.06	+20 38 49.6	18.7	704	2002 LF ₇	2005 01 13.17002	02 07 40.54	+05 19 58.6	19.2 R	703
2002 JF ₁₄₈	2005 01 07.39288	09 10 24.55	+20 38 57.0	19.0	704	2002 LP ₁₀	2005 01 11.30587	08 29 11.83	+19 06 13.4	19.5	704
2002 JF ₁₄₈	2005 01 12.42611	09 06 59.83	+21 27 59.3	18.5	704	2002 LP ₁₀	2005 01 11.31912	08 29 11.19	+19 06 16.2	19.3	704
2002 JF ₁₄₈	2005 01 12.44098	09 06 59.13	+21 28 07.3	18.7	704	2002 LP ₁₀	2005 01 11.33235	08 29 10.50	+19 06 20.3	19.6	704
2002 JF ₁₄₈	2005 01 12.47044	09 06 57.71	+21 28 25.2	18.9	704	2002 LP ₁₀	2005 01 11.34656	08 29 09.80	+19 06 24.6	19.8	704
2002 JF ₁₄₈	2005 01 12.48511	09 06 57.01	+21 28 33.7	18.9	704	2002 LP ₁₀	2005 01 13.24406	08 27 37.68	+19 15 05.3	19.5 V	691
2002 JH ₁₄₈	2005 01 13.31106	08 35 47.27	+23 45 28.9	20.1 V	691	2002 LP ₁₀	2005 01 13.26957	08 27 36.41	+19 15 12.3	19.5 V	691
2002 JH ₁₄₈	2005 01 13.33660	08 35 45.97	+23 45 38.0	20.1 V	691	2002 LP ₁₀	2005 01 13.29547	08 27 35.09	+19 15 19.5	19.4 V	691
2002 JH ₁₄₈	2005 01 13.36270	08 35 44.63	+23 45 47.5	20.2 V	691	2002 LD ₁₁	1998 06 24.15994	17 14 18.55	-15 00 55.2	18.8	704
2002 KL	2005 01 09.00379	09 22 53.19	+12 18 11.9	19.9 R	599	2002 LD ₁₁	1998 06 24.19665	17 14 16.52	-15 01 01.7	18.5	704
2002 KL	2005 01 09.01536	09 22 52.73	+12 18 16.0	20.2 R	599	2002 LD ₁₁	1998 06 24.21495	17 14 15.42	-15 01 06.0	18.5	704
2002 KL	2005 01 09.02694	09 22 52.30	+12 18 20.5	19.8 R	599	2002 LD ₁₁	1998 06 24.23318	17 14 14.17	-15 01 08.0	18.8	704
2002 KL	2005 01 09.03861	09 22 51.89	+12 18 24.0	19.9 R	599	2002 LD ₁₁	2001 02 02.29803	09 40 05.77	+15 40 44.7	19.6 V	691
2002 KV	2005 01 13.47941	10 25 30.95	+17 41 44.9	20.7 V	691	2002 LD ₁₁	2001 02 02.31985	09 40 04.56	+15 40 53.2	19.8 V	691
2002 KV	2005 01 13.50523	10 25 30.17	+17 41 50.7	20.4 V	691	2002 LD ₁₁	2001 02 02.34172	09 40 03.36	+15 41 01.7	19.8 V	691
2002 KV	2005 01 13.53061	10 25 29.44	+17 41 55.7	21.0 V	691	2002 LD ₁₁	2001 02 17.23975	09 26 22.72	+17 15 16.1	18.9	704
2002 KD ₄	2005 01 11.29401	07 22 43.82	+23 13 46.2	18.8	704	2002 LD ₁₁	2001 02 17.26761	09 26 21.08	+17 15 26.5	20.1	704
2002 KD ₄	2005 01 11.29414	07 22 43.77	+23 13 47.1	18.3	704	2002 LD ₁₁	2001 02 17.28146	09 26 20.30	+17 15 31.2	19.8	704
2002 KD ₄	2005 01 11.29970	07 22 43.35	+23 13 44.7	18.1	704	2002 LD ₁₁	2001 02 17.29539	09 26 19.51	+17 15 35.9	19.7	704
2002 KD ₄	2005 01 11.30759	07 22 42.71	+23 13 39.5	18.7	704	2002 LD ₁₁	2002 07 05.19004	16 39 35.31	-14 32 50.5	18.9	704
2002 KD ₄	2005 01 11.30771										

2002 LE ₂₀	2005 01 07.30391	07 32 05.18	+26 40 52.0	20.3	704	2002 LT ₃₄	2005 01 07.37644	08 44 13.60	+25 33 23.0	20.3	704
2002 LE ₂₀	2005 01 07.31741	07 32 04.24	+26 40 55.0	20.1	704	2002 LT ₃₄	2005 01 07.38978	08 44 12.94	+25 33 28.6	20.1	704
2002 LG ₂₀	2001 03 24.35876	12 28 33.12	+15 25 23.4	19.5 R	608	2002 LB ₃₅	2005 01 07.20967	05 00 44.12	+30 13 25.7	19.8	704
2002 LG ₂₀	2001 03 24.36934	12 28 32.63	+15 25 27.2		608	2002 LB ₃₅	2005 01 07.22279	05 00 43.61	+30 13 28.4	19.1	704
2002 LG ₂₀	2001 03 24.38067	12 28 32.12	+15 25 30.0		608	2002 LB ₃₅	2005 01 07.23583	05 00 43.00	+30 13 30.1	18.9	704
2002 LG ₂₀	2003 12 24.85835	04 53 50.26	+19 14 17.9	19.3 R	106	2002 LB ₃₅	2005 01 07.24885	05 00 42.39	+30 13 32.1	19.3	704
2002 LG ₂₀	2003 12 24.86744	04 53 49.76	+19 14 18.3	19.3 R	106	2002 LB ₃₅	2005 01 12.28309	04 57 18.13	+30 28 44.0	19.0	704
2002 LG ₂₀	2003 12 24.87657	04 53 49.32	+19 14 19.0	19.4 R	106	2002 LB ₃₅	2005 01 12.29788	04 57 17.61	+30 28 46.2	19.4	704
2002 LX ₂₀	2005 01 13.40690	10 37 31.00	+01 20 26.8	19.0 R	703	2002 LB ₃₅	2005 01 12.31244	04 57 17.08	+30 28 48.4	19.0	704
2002 LX ₂₀	2005 01 13.41718	10 37 30.69	+01 20 24.5	20.0 R	703	2002 LB ₃₅	2005 01 12.34178	04 57 15.73	+30 28 57.7	20.0	704
2002 LX ₂₀	2005 01 13.42743	10 37 30.29	+01 20 23.2	18.4 R	703	2002 LO ₃₇	2005 01 13.32781	07 40 40.79	+07 45 57.2	18.5 R	703
2002 LX ₂₀	2005 01 13.43775	10 37 30.05	+01 20 21.7	19.2 R	703	2002 LO ₃₇	2005 01 13.33582	07 40 40.38	+07 45 59.3	18.1 R	703
2002 LQ ₂₁	2000 12 23.45550	10 23 57.781	+02 26 01.03	20.38V	645	2002 LO ₃₇	2005 01 13.34385	07 40 39.88	+07 46 02.2	18.3 R	703
2002 LQ ₂₁	2000 12 23.45897	10 23 57.792	+02 25 59.52	21.37	645	2002 LO ₃₇	2005 01 13.35191	07 40 39.42	+07 46 04.9	18.1 R	703
2002 LQ ₂₁	2001 02 22.32392	09 47 08.70	-00 53 14.1	18.9	704	2002 LF ₃₉	2005 01 13.31353	08 46 15.50	+23 52 42.0	20.2 V	691
2002 LQ ₂₁	2001 02 22.33765	09 47 07.83	-00 53 13.5	18.7	704	2002 LF ₃₉	2005 01 13.33926	08 46 14.15	+23 52 52.4	20.2 V	691
2002 LQ ₂₁	2001 02 22.35169	09 47 06.97	-00 53 12.7	18.7	704	2002 LF ₃₉	2005 01 13.36521	08 46 12.78	+23 53 02.8	20.3 V	691
2002 LQ ₂₁	2001 02 22.36716	09 47 06.07	-00 53 10.1	18.7	704	2002 LU ₃₉	2002 06 01.32725	16 06 04.47	-04 28 10.4	19.9	644
2002 LQ ₂₁	2001 02 22.46465	09 47 00.16	-00 53 02.2	20.1	608	2002 LU ₃₉	2002 06 01.33780	16 06 03.85	-04 28 08.5	19.9	644
2002 LQ ₂₁	2001 02 22.47495	09 46 59.50	-00 53 00.4	20.3	608	2002 LU ₃₉	2002 06 01.35060	16 06 03.10	-04 28 06.6	20.0	644
2002 LQ ₂₁	2001 02 22.48504	09 46 58.84	-00 53 00.2	20.4	608	2002 LU ₃₉	2002 07 09.18068	15 44 16.53	-05 45 21.1	19.5	704
2002 LQ ₂₁	2001 03 21.23310	09 25 38.76	+00 11 13.7	20.5	608	2002 LU ₃₉	2002 07 09.19383	15 44 16.46	-05 45 26.9	19.9	704
2002 LQ ₂₁	2001 03 21.24433	09 25 38.42	+00 11 16.1	20.5	608	2002 LU ₃₉	2002 07 09.22011	15 44 16.33	-05 45 35.5	19.8	704
2002 LQ ₂₁	2001 03 21.25556	09 25 38.07	+00 11 17.6	19.9	608	2002 LU ₃₉	2002 07 09.23324	15 44 16.20	-05 45 40.5	19.4	704
2002 LQ ₂₁	2003 11 20.27413	01 45 58.28	+30 22 47.8	20.1	704	2002 LF ₄₀	2002 06 14.20947	16 47 39.59	-07 48 59.7	18.7	644
2002 LQ ₂₁	2003 11 20.29154	01 45 57.51	+30 22 38.5	20.0	704	2002 LF ₄₀	2002 06 14.27869	16 47 35.52	-07 49 25.7	18.6	644
2002 LQ ₂₁	2003 11 20.30880	01 45 56.74	+30 22 29.0	19.7	704	2002 LF ₄₀	2002 06 14.34111	16 47 31.83	-07 49 49.5	18.5	644
2002 LQ ₂₁	2005 01 09.06205	09 34 56.19	+07 32 16.2	19.1 R	599	2002 LM ₄₀	2002 07 03.29297	16 49 08.73	-12 34 45.2	19.0	644
2002 LQ ₂₁	2005 01 09.08192	09 34 55.39	+07 32 12.4	19.2 R	599	2002 LM ₄₀	2002 07 03.32345	16 49 07.60	-12 34 56.4	19.6	644
2002 LQ ₂₁	2005 01 13.34501	09 31 55.89	+07 19 34.4	19.3	704	2002 LM ₄₀	2002 07 03.34472	16 49 06.81	-12 35 04.7	20.1	644
2002 LQ ₂₁	2005 01 13.36007	09 31 55.13	+07 19 32.5	19.0 R	703	2002 LX ₄₀	2002 07 09.25234	17 06 12.89	-12 13 34.7	19.8	704
2002 LQ ₂₁	2005 01 13.36939	09 31 54.67	+07 19 31.0	19.5 R	703	2002 LX ₄₀	2002 07 09.26513	17 06 12.52	-12 13 40.6	19.8	704
2002 LQ ₂₁	2005 01 13.37224	09 31 54.57	+07 19 30.1	19.9	704	2002 LX ₄₀	2002 07 09.27769	17 06 12.11	-12 13 44.2	19.8	704
2002 LQ ₂₁	2005 01 13.37875	09 31 54.21	+07 19 29.3	18.9 R	703	2002 LU ₄₂	1994 10 27.30218	00 54 59.89	+11 53 44.8		691
2002 LQ ₂₁	2005 01 13.38550	09 31 53.94	+07 19 27.7	19.7	704	2002 LU ₄₂	1994 10 27.32419	00 54 59.02	+11 53 31.5		691
2002 LQ ₂₁	2005 01 13.38811	09 31 53.77	+07 19 28.7	18.1 R	703	2002 LU ₄₂	1994 10 27.34612	00 54 58.12	+11 53 18.0	19.7 V	691
2002 LQ ₂₁	2005 01 13.39927	09 31 53.32	+07 19 25.3	19.9	704	2002 LU ₄₂	2001 03 19.19821	09 50 16.968	-02 59 50.91	21.01V	645
2002 LT ₂₂	2002 07 04.25149	16 35 10.93	-19 55 06.6	19.7	644	2002 LU ₄₂	2001 03 19.20168	09 50 16.852	-02 59 49.26	21.76	645
2002 LT ₂₂	2002 07 04.27424	16 35 10.23	-19 55 00.8	19.6	644	2002 LU ₄₂	2002 07 09.24311	17 25 50.05	-06 27 18.1	19.5	704
2002 LT ₂₂	2002 07 04.29457	16 35 09.58	-19 54 55.4	19.4	644	2002 LU ₄₂	2002 07 09.25631	17 25 49.52	-06 27 17.9	19.7	704
2002 LL ₂₃	2005 01 13.38911	09 18 03.30	+09 54 35.3	20.0 V	691	2002 LU ₄₂	2002 07 09.26952	17 25 49.05	-06 27 16.9	19.8	704
2002 LL ₂₃	2005 01 13.41497	09 18 02.13	+09 54 36.1	19.9 V	691	2002 LU ₄₂	2002 07 09.28279	17 25 48.52	-06 27 15.6	19.6	704
2002 LL ₂₃	2005 01 13.44038	09 18 01.02	+09 54 36.6	19.5 V	691	2002 LU ₄₂	2002 07 09.29600	17 25 48.03	-06 27 14.6	20.0	704
2002 LM ₂₄	2002 06 13.28126	19 42 37.71	-10 47 58.8	18.9	704	2002 LU ₄₂	2002 08 04.16219	17 19 09.58	-06 55 59.4	20.5	644
2002 LM ₂₄	2002 06 13.30846	19 42 36.79	-10 48 10.8	19.4	704	2002 LU ₄₂	2002 08 04.18312	17 19 09.66	-06 56 02.7	20.2	644
2002 LM ₂₄	2002 06 13.33567	19 42 35.95	-10 48 22.0	19.2	704	2002 LU ₄₂	2002 08 04.20441	17 19 09.78	-06 56 06.3	19.7	644
2002 LL ₂₅	2005 01 13.15164	04 33 24.70	+15 40 37.8	19.2	704	2002 LU ₄₂	2003 11 16.37240	03 14 05.21	+14 05 14.5	20.0 V	691
2002 LL ₂₅	2005 01 13.16505	04 33 24.39	+15 40 43.3	19.3	704	2002 LU ₄₂	2003 11 16.40019	03 14 03.70	+14 05 02.2	20.2 V	691
2002 LL ₂₅	2005 01 13.17833	04 33 23.93	+15 40 48.9	19.4	704	2002 LU ₄₂	2003 11 16.42822	03 14 02.18	+14 04 49.1	20.7 V	691
2002 LL ₂₅	2005 01 13.19149	04 33 23.57	+15 40 53.8	19.6	704	2002 LU ₄₂	2003 11 19.28748	03 11 30.71	+13 43 44.6	19.4 R	699
2002 LL ₂₅	2005 01 13.20464	04 33 23.21	+15 40 59.6	19.2	704	2002 LU ₄₂	2003 11 19.30327	03 11 29.80	+13 43 38.6		699
2002 LP ₂₅	2005 01 07.27731	07 38 59.52	+30 27 57.6	19.4	704	2002 LU ₄₂	2003 11 19.31911	03 11 28.90	+13 43 30.8		699
2002 LP ₂₅	2005 01 07.30479	07 38 57.75	+30 28 08.0	19.8	704	2002 LU ₄₂	2003 11 19.33490	03 11 28.18	+13 43 20.6		699
2002 LP ₂₅	2005 01 07.31829	07 38 56.83	+30 28 12.6	20.2	704	2002 LW ₄₂	2000 12 19.59384	08 04 54.54	+10 02 02.8	19.3	608
2002 LP ₂₅	2005 01 07.38698	07 38 21.87	+30 31 56.5	18.9 R	599	2002 LW ₄₂	2000 12 19.60413	08 04 54.15	+10 02 04.6	19.6	608
2002 LP ₂₅	2005 01 07.89694	07 38 21.27	+30 32 00.3	18.9 R	599	2002 LW ₄₂	2000 12 19.61436	08 04 53.79	+10 02 06.3	19.7	608
2002 LP ₂₅	2005 01 07.90689	07 38 20.61	+30 32 04.2	19.1 R	599	2002 LW ₄₂	2001 01 19.24385	07 38 37.56	+12 33 20.4	18.5	704
2002 LP ₂₅	2005 01 07.91680	07 38 20.00	+30 32 08.1	19.3 R	599	2002 LW ₄₂	2001 01 19.25905	07 38 36.64	+12 33 26.4	18.4	704
2002 LH ₂₈	2002 07 03.28714	16 47 17.69	-14 32 05.9	19.4	644	2002 LW ₄₂	2001 01 19.27465	07 38 35.65	+12 33 33.3	18.2	704
2002 LH ₂₈	2002 07 03.31771	16 47 16.64	-14 32 06.8	20.0	644	2002 LW ₄₂	2001 01 19.29117	07 38 34.69	+12 33 39.5	18.7	704
2002 LH ₂₈	2002 07 03.33955	16 47 15.87	-14 32 08.0	19.7	644	2002 LW ₄₂	2001 01 19.30687	07 38 33.68	+12 33 45.8	19.0	704
2002 LJ ₂₈	2002 06 18.25238	16 59 43.16	-16 16 11.0	18.5	704	2002 LW ₄₂	2002 07 09.30116	19 12 18.07	-09 08 45.9	18.5	704
2002 LJ ₂₈	2002 06 18.26559	16 59 42.37	-16 16 08.2	18.8	704	2002 LW ₄₂	2002 07 09.31370	19 12 17.35	-09 08 52.1	18.6	704
2002 LJ ₂₈	2002 06 18.27882	16 59 41.54	-16 16 05.2	18.6	704	2002 LW ₄₂	2002 07 09.32624	19 12 16.71	-09 08 58.1	18.8	704
2002 LH ₂₉	2005 01 11.30291	07 58 12.34	+20 07 56.9	19.5	704	2002 LW ₄₂	2002 07 09.35136	19 12 15.19	-09 09 10.2	18.5	704
2002 LH ₂₉	2005 01 11.31625	07 58 11.35	+20 07 54.9	19.4	704	2002 LW ₄₂	2002 07 18.23007	19 04 30.91	-10 27 28.1	18.4	704
2002 LH ₂₉	2005 01 11.32945	07 58 10.31	+20 07 52.2	19.2	704	2002 LW ₄₂	2002 07 18.24349	19 04 30.28	-10 27 35.4	18.2	704
2002 LH ₂₉	2005 01 11.34323	07 58 09.39	+20 07 49.6	19.3	704	2002 LW ₄₂	2002 07 18.25692	19 04 29.71	-10 27 40.9	18.6	704
2002 LK ₂₉	2005 01 09.39618	07 50 23.93	+10 13 19.3	19.0 R 6	H06	2002 LW ₄₂	2004 12 18.37162	07 44 02.97	+09 57 06.6	19.0	704
2002 LK ₂₉	20										

2002 LD ₄₅	2003 10 17.27331	01 38 58.65	+17 40 42.4	20.4 V	691	2002 LL ₅₄	2002 07 12.25369	19 38 31.17	-27 43 35.2	19.0	644
2002 LD ₄₅	2003 11 02.23903	01 24 46.63	+16 03 51.8	21.1 V	691	2002 LO ₅₄	2002 05 16.31764	16 11 12.26	-19 35 23.4	19.0	704
2002 LD ₄₅	2003 11 02.26701	01 24 45.23	+16 03 41.3	21.0 V	691	2002 LO ₅₄	2002 05 16.33258	16 11 11.41	-19 35 23.8	19.8	704
2002 LD ₄₅	2003 11 02.29546	01 24 43.80	+16 03 30.6	20.8 V	691	2002 LO ₅₄	2002 05 16.34765	16 11 10.52	-19 35 23.8	19.5	704
2002 LR ₄₅	2005 01 13.34514	09 24 56.67	+06 27 31.7	19.1	704	2002 LO ₅₄	2002 05 16.36261	16 11 09.67	-19 35 26.5	19.8	704
2002 LR ₄₅	2005 01 13.35929	09 24 56.04	+06 27 31.9	20.0	704	2002 LC ₅₅	2002 05 16.31680	16 00 27.84	-16 05 07.2	19.0	704
2002 LR ₄₅	2005 01 13.36059	09 24 55.93	+06 27 31.9	18.3 R	703	2002 LC ₅₅	2002 05 16.33173	16 00 26.91	-16 05 06.4	19.0	704
2002 LR ₄₅	2005 01 13.36991	09 24 55.49	+06 27 32.7	18.4 R	703	2002 LC ₅₅	2002 05 16.34681	16 00 26.10	-16 05 06.3	19.3	704
2002 LR ₄₅	2005 01 13.37237	09 24 55.46	+06 27 31.9	20.2	704	2002 LG ₅₆	2005 01 07.40466	11 13 38.71	+09 17 51.2	18.4	704
2002 LR ₄₅	2005 01 13.37928	09 24 55.06	+06 27 32.1	18.7 R	703	2002 LG ₅₆	2005 01 07.41794	11 13 39.02	+09 17 58.0	19.2	704
2002 LR ₄₅	2005 01 13.38563	09 24 54.85	+06 27 34.9	19.7	704	2002 LG ₅₆	2005 01 07.43110	11 13 39.19	+09 18 05.6	18.9	704
2002 LR ₄₅	2005 01 13.38866	09 24 54.69	+06 27 32.7	18.4 R	703	2002 LG ₅₆	2005 01 07.44552	11 13 39.48	+09 18 13.0	19.5	704
2002 LR ₄₅	2005 01 13.39940	09 24 54.24	+06 27 34.8	19.9	704	2002 LG ₅₆	2005 01 07.45962	11 13 39.80	+09 18 21.1	19.6	704
2002 LU ₄₅	2002 05 18.27747	16 00 48.12	-19 21 07.2	20.4	644	2002 LG ₅₆	2005 01 12.49878	11 15 17.95	+10 05 41.0	19.1	704
2002 LU ₄₅	2002 05 18.35021	16 00 42.94	-19 21 09.1	20.0	644	2002 LG ₅₆	2005 01 12.51315	11 15 18.14	+10 05 50.7	19.1	704
2002 LU ₄₅	2002 05 18.41624	16 00 38.26	-19 21 10.5	19.6	644	2002 LG ₅₆	2005 01 12.52920	11 15 18.37	+10 06 00.1	19.6	704
2002 LN ₄₆	2002 07 09.30189	19 16 38.28	-09 42 31.3	18.6	704	2002 LX ₅₆	2002 06 01.39128	16 42 28.72	-06 16 21.5	19.9	644
2002 LN ₄₆	2002 07 09.32696	19 16 36.77	-09 42 58.5	18.6	704	2002 LX ₅₆	2002 06 01.40198	16 42 28.09	-06 16 24.5	19.7	644
2002 LN ₄₆	2002 07 09.33956	19 16 36.01	-09 43 12.5	18.7	704	2002 LX ₅₆	2002 06 01.41285	16 42 27.47	-06 16 27.3	19.7	644
2002 LN ₄₆	2002 07 09.35208	19 16 35.19	-09 43 26.1	18.7	704	2002 LX ₅₆	2002 07 07.24768	16 18 34.28	-11 13 22.8	20.5 V	291
2002 LN ₄₆	2002 07 18.24419	19 08 07.33	-12 31 02.7	18.7	704	2002 LX ₅₆	2002 07 07.26806	16 18 33.99	-11 13 36.2	20.8 V	291
2002 LN ₄₆	2002 07 18.25762	19 08 06.57	-12 31 18.5	18.6	704	2002 LX ₅₆	2002 07 07.28849	16 18 33.75	-11 13 49.5	20.9 V	291
2002 LN ₄₆	2002 07 18.27104	19 08 05.78	-12 31 34.4	18.8	704	2002 LC ₅₇	2005 01 13.25699	07 59 43.45	+17 52 09.5	19.6 V	691
2002 LN ₄₆	2002 07 18.28462	19 08 05.00	-12 31 49.4	18.6	704	2002 LC ₅₇	2005 01 13.28294	07 59 42.00	+17 52 17.4	19.7 V	691
2002 LN ₄₆	2004 12 20.39657	09 59 57.92	+14 31 01.4	19.6 R	G96	2002 LC ₅₇	2005 01 13.30824	07 59 40.58	+17 52 25.4	19.7 V	691
2002 LN ₄₆	2004 12 20.41010	09 59 58.13	+14 31 07.4	18.9 R	G96	2002 LU ₅₇	2002 07 01.17724	16 44 54.19	-03 28 04.7	19.5	644
2002 LN ₄₆	2004 12 20.42376	09 59 58.31	+14 31 13.6	18.6 R	G96	2002 LU ₅₇	2002 07 01.19784	16 44 53.42	-03 27 58.8	19.3	644
2002 LN ₄₆	2004 12 20.43738	09 59 58.51	+14 31 19.3	19.8 R	G96	2002 LU ₅₇	2002 07 01.21868	16 44 52.71	-03 27 52.8	19.6	644
2002 LN ₄₆	2005 01 06.43274	10 00 29.78	+17 12 32.5	19.5 R	703	2002 LE ₅₈	2005 01 13.23662	08 10 58.21	+19 24 59.8	20.6 V	691
2002 LN ₄₆	2005 01 06.43921	10 00 29.68	+17 12 37.4	19.7 R	703	2002 LE ₅₈	2005 01 13.26203	08 10 56.88	+19 25 01.7	20.7 V	691
2002 LN ₄₆	2005 01 06.44566	10 00 29.55	+17 12 42.6	19.3 R	703	2002 LE ₅₈	2005 01 13.28800	08 10 55.58	+19 25 03.8	20.6 V	691
2002 LN ₄₆	2005 01 06.45213	10 00 29.50	+17 12 46.4	19.3 R	703	2002 LF ₅₈	2002 06 02.27614	16 23 28.10	-13 23 23.7	20.0	644
2002 LX ₄₆	2002 07 01.22103	17 23 16.32	-04 56 21.6	18.9	644	2002 LF ₅₈	2002 06 02.28740	16 23 27.53	-13 23 23.7	19.9	644
2002 LX ₄₆	2002 07 01.23279	17 23 15.70	-04 56 26.8	19.0	644	2002 LF ₅₈	2002 06 02.30198	16 23 26.72	-13 23 23.8	19.7	644
2002 LX ₄₆	2002 07 01.24202	17 23 15.26	-04 56 30.9	19.0	644	2002 LH ₅₉	2002 06 02.307018	20 07 14.19	-10 15 59.7	19.1	3 950
2002 LY ₄₆	2002 06 30.18399	15 56 37.58	+04 19 33.4	19.7	644	2002 LH ₅₉	2002 06 02.307610	20 07 13.97	-10 16 01.5		3 950
2002 LY ₄₆	2002 06 30.20488	15 56 36.83	+04 19 04.8	19.9	644	2002 LH ₅₉	2002 06 02.330828	20 07 13.76	-10 16 03.4		3 950
2002 LY ₄₆	2002 06 30.22561	15 56 36.12	+04 18 36.6	20.2	644	2002 LS ₅₉	2002 07 09.24074	17 20 58.33	-12 27 22.0	19.1	704
2002 LQ ₄₇	2000 01 08.25072	06 47 37.63	+05 16 47.6	19.5	704	2002 LS ₅₉	2002 07 09.25334	17 20 57.76	-12 27 28.2	19.3	704
2002 LQ ₄₇	2000 01 08.26588	06 47 36.65	+05 16 51.3	19.9	704	2002 LS ₅₉	2002 07 09.26606	17 20 57.33	-12 27 35.8	19.3	704
2002 LQ ₄₇	2000 01 08.29606	06 47 34.99	+05 17 00.7	19.6	704	2002 LS ₅₉	2002 07 09.27863	17 20 56.95	-12 27 43.0	19.2	704
2002 LQ ₄₇	2002 06 03.31922	17 25 31.69	-00 23 05.2	18.4	704	2002 LW ₅₉	2002 06 02.27263	16 22 10.94	-10 16 15.4	19.5	644
2002 LQ ₄₇	2002 06 03.33303	17 25 30.95	-00 23 03.2	18.8	704	2002 LW ₅₉	2002 06 02.29774	16 22 09.76	-10 16 08.1	19.7	644
2002 LQ ₄₇	2002 06 03.34684	17 25 30.21	-00 23 00.9	18.6	704	2002 LW ₅₉	2002 06 02.32069	16 22 08.66	-10 16 01.3	19.5	644
2002 LQ ₄₇	2002 06 03.36066	17 25 29.53	-00 22 58.8	18.7	704	2002 LC ₆₀	2002 06 27.18292	16 53 50.98	-09 46 54.7	18.7	644
2002 LQ ₄₇	2002 07 01.20598	17 01 21.13	-00 45 54.8	18.6	644	2002 LC ₆₀	2002 06 27.24513	16 53 48.32	-09 46 39.4	18.7	644
2002 LQ ₄₇	2002 07 01.22691	17 01 20.12	-00 45 59.8	18.9	644	2002 LC ₆₀	2002 06 27.30844	16 53 45.59	-09 46 23.7	18.6	644
2002 LQ ₄₇	2002 07 01.24815	17 01 19.10	-00 46 04.3	18.3	644	2002 MU ₁	2002 06 06.30114	16 39 08.13	-18 08 03.6	18.2	704
2002 LQ ₄₇	2002 07 09.24025	16 55 57.04	-01 24 33.8	19.3	704	2002 MU ₁	2002 06 06.31500	16 39 07.17	-18 08 06.3	18.4	704
2002 LQ ₄₇	2002 07 09.25345	16 55 56.56	-01 24 37.7	19.3	704	2002 MU ₁	2002 06 06.35667	16 39 04.33	-18 08 13.6	18.7	704
2002 LQ ₄₇	2002 07 09.26665	16 55 56.05	-01 24 41.6	19.3	704	2002 MB ₃	2005 01 13.35811	09 13 41.27	+08 22 08.4	19.6	704
2002 LQ ₄₇	2002 07 09.27992	16 55 55.50	-01 24 46.2	19.4	704	2002 MB ₃	2005 01 13.37119	09 13 40.60	+08 22 07.3	20.0	704
2002 LQ ₄₇	2002 07 09.29314	16 55 55.07	-01 24 50.6	19.7	704	2002 MB ₃	2005 01 13.39777	09 13 39.30	+08 22 06.0	20.0	704
2002 LQ ₄₇	2003 11 21.30810	05 01 55.76	-00 22 09.4	17.4 V	703	2002 MB ₃	2005 01 13.41245	09 13 38.57	+08 22 06.0	19.8 V	691
2002 LQ ₄₇	2003 11 21.32164	05 01 54.99	-00 22 12.0	17.5 V	703	2002 MB ₃	2005 01 13.43769	09 13 37.34	+08 22 04.7	20.0 V	691
2002 LQ ₄₇	2003 11 21.33520	05 01 54.25	-00 22 14.7	18.7 V	703	2002 MB ₃	2005 01 13.46322	09 13 36.07	+08 22 03.8	20.4 V	691
2002 LQ ₄₇	2003 11 21.34875	05 01 53.50	-00 22 17.7	18.8 V	703	2002 MN ₃	2005 01 11.29445	07 44 43.38	+17 58 58.5	19.2 R	926
2002 LQ ₄₇	2003 11 29.25999	04 54 37.28	-00 43 32.6	19.2	704	2002 MN ₃	2005 01 11.32342	07 44 41.78	+17 59 07.8	18.8 R	926
2002 LQ ₄₇	2003 11 29.27270	04 54 36.52	-00 43 35.1	19.0	704	2002 MN ₃	2005 01 13.27500	07 42 53.07	+18 10 59.6	19.1 R	926
2002 LQ ₄₇	2003 11 29.28558	04 54 35.79	-00 43 35.8	19.2	704	2002 MN ₃	2005 01 13.27901	07 42 52.87	+18 11 02.3	18.8	704
2002 LQ ₄₇	2003 11 29.29869	04 54 34.97	-00 43 36.9	19.1	704	2002 MN ₃	2005 01 13.29007	07 42 52.19	+18 11 05.1	18.9 R	926
2002 LQ ₄₇	2003 11 29.31130	04 54 34.24	-00 43 37.7	19.4	704	2002 MN ₃	2005 01 13.29304	07 42 52.05	+18 11 08.3	19.6	704
2002 LQ ₄₇	2003 12 29.22953	04 29 18.36	+00 14 20.5	18.8	704	2002 MN ₃	2005 01 13.30311	07 42 51.44	+18 11 10.0	18.9 R	926
2002 LQ ₄₇	2003 12 29.24263	04 29 17.88	+00 14 25.7	19.3	704	2002 MN ₃	2005 01 13.30631	07 42 51.28	+18 11 12.1	19.0	704
2002 LQ ₄₇	2003 12 29.25698	04 29 17.46	+00 14 29.3	19.9	704	2002 MN ₃	2005 01 13.31962	07 42 50.58	+18 11 15.6	18.3 R	926
2002 LQ ₄₇	2003 12 29.27118	04 29 16.85	+00 14 34.0	19.4	704	2002 MN ₃	2005 01 13.32037	07 42 50.44	+18 11 17.7	20.2	704
2002 LQ ₄₇	2003 12 29.28474	04 29 16.35	+00 14 38.7	19.3	704	2002 MN ₃	2005 01 13.33357	07 42 49.73	+18 11 21.8	19.0	704
2002 LQ ₄₇	2004 01 14.16388	04 23 14.33	+01 56 50.3	19.7	644	2002 NM ₄	2005 01 13.39673	09 38 46.04	+11 10 59.4	20.2 V	691
2002 LQ ₄₇	2004 01 14.18497	04 23 14.10	+01 56 59.9	19.4	644	2002 NM ₄	2005 01 13.42248	09 38 45.19	+11 11 07.3	20.4 V	691
2002 LQ ₄₇											

2002 NB ₁₂	2005 01 11.31495	07 47 46.65	+19 50 25.9	19.4	704	2002 NR ₄₁	2005 01 12.39533	08 55 55.92	+22 27 19.0	19.3	704
2002 NB ₁₂	2005 01 11.32807	07 47 45.93	+19 50 25.2	19.4	704	2002 NR ₄₁	2005 01 12.40974	08 55 55.28	+22 27 24.9	18.9	704
2002 NB ₁₂	2005 01 11.34131	07 47 45.26	+19 50 26.4	19.2	704	2002 NR ₄₁	2005 01 12.42414	08 55 54.56	+22 27 31.0	19.2	704
2002 NI ₁₄	2005 01 08.99886	09 24 06.38	+14 55 31.8	19.7 R	599	2002 NR ₄₁	2005 01 13.32881	08 55 14.67	+22 33 08.7	19.3 V	691
2002 NI ₁₄	2005 01 09.01043	09 24 05.93	+14 55 35.2	20.1 R	599	2002 NR ₄₁	2005 01 13.35478	08 55 13.48	+22 33 18.7	20.2 V	691
2002 NI ₁₄	2005 01 09.02201	09 24 05.50	+14 55 38.0	19.8 R	599	2002 NR ₄₁	2005 01 13.38063	08 55 12.25	+22 33 28.1	19.3 V	691
2002 NI ₁₄	2005 01 09.03361	09 24 05.07	+14 55 41.0	19.9 R	599	2002 NP ₄₂	2005 01 09.39312	11 59 40.56	+14 24 29.0	18.4 R	703
2002 NJ ₁₅	1999 11 17.28729	03 34 38.27	+18 26 57.0	21.5 V	691	2002 NP ₄₂	2005 01 09.40304	11 59 41.05	+14 24 32.6	18.2 R	703
2002 NJ ₁₅	1999 11 17.31195	03 34 36.76	+18 26 53.5	21.0 V	691	2002 NP ₄₂	2005 01 09.41278	11 59 41.40	+14 24 36.1	18.7 R	703
2002 NJ ₁₅	1999 11 17.33502	03 34 35.34	+18 26 51.4	21.4 V	691	2002 NP ₄₂	2005 01 09.42252	11 59 41.80	+14 24 38.9	18.4 R	703
2002 NJ ₁₅	2003 10 20.44522	03 36 36.30	+17 25 31.0	22.0 V	691	2002 NP ₄₃	2005 01 13.42732	11 45 42.59	-03 57 46.8	19.9	704
2002 NJ ₁₅	2003 10 20.47410	03 36 34.96	+17 25 28.3	22.4 V	691	2002 NB ₄₃	2005 01 13.44064	11 45 42.65	-03 57 53.1	20.0	704
2002 NJ ₁₅	2003 10 20.50250	03 36 33.62	+17 25 25.0	22.3 V	691	2002 NB ₄₃	2005 01 13.45397	11 45 42.71	-03 57 57.0	20.0	704
2002 NJ ₁₅	2005 01 07.92245	08 16 44.75	+26 38 10.5	20.4 R	599	2002 NB ₄₃	2005 01 13.46860	11 45 42.77	-03 58 03.8	19.7	704
2002 NJ ₁₅	2005 01 07.93245	08 16 44.14	+26 38 13.1	20.2 R	599	2002 NK ₄₅	2005 01 07.40422	11 10 05.64	+14 34 29.6	19.6	704
2002 NJ ₁₅	2005 01 07.94071	08 16 43.68	+26 38 14.8	20.7 R	599	2002 NK ₄₅	2005 01 07.41750	11 10 05.95	+14 34 36.9	19.7	704
2002 NJ ₁₅	2005 01 07.95064	08 16 43.09	+26 38 17.7	20.1 R	599	2002 NK ₄₅	2005 01 07.43066	11 10 06.17	+14 34 42.8	19.9	704
2002 NF ₁₆	2004 12 18.33193	08 15 00.76	+20 34 22.3	19.8 R	G96	2002 NK ₄₅	2005 01 07.44508	11 10 06.41	+14 34 47.0	19.6	704
2002 NF ₁₆	2004 12 18.34177	08 15 00.41	+20 34 26.3	20.5 R	G96	2002 NK ₄₅	2005 01 07.45918	11 10 06.71	+14 34 53.8	20.4	704
2002 NF ₁₆	2004 12 18.35156	08 15 00.05	+20 34 29.2	20.4 R	G96	2002 NV ₄₆	2005 01 13.48995	10 00 55.52	+15 16 07.3	20.0 V	691
2002 NF ₁₆	2004 12 18.36143	08 14 59.70	+20 34 32.3	20.0 R	G96	2002 NV ₄₆	2005 01 13.51546	10 00 54.76	+15 16 15.3	19.9 V	691
2002 NF ₁₆	2005 01 08.95159	07 58 33.48	+22 46 37.0	19.4 R	599	2002 NV ₄₆	2005 01 13.54097	10 00 54.00	+15 16 23.5	20.0 V	691
2002 NF ₁₆	2005 01 08.96293	07 58 32.80	+22 46 41.3	19.5 R	599	2002 NX ₄₈	2005 01 13.28841	07 00 41.22	+15 03 38.3	19.7	704
2002 NF ₁₆	2005 01 08.97428	07 58 32.17	+22 46 45.9	19.5 R	599	2002 NX ₄₈	2005 01 13.30185	07 00 40.55	+15 03 41.9	19.6	704
2002 NF ₁₆	2005 01 08.98557	07 58 31.53	+22 46 50.2	19.7 R	599	2002 NX ₄₈	2005 01 13.31541	07 00 39.86	+15 03 46.1	19.8	704
2002 NH ₁₆	2005 01 08.84356	07 36 50.41	+21 41 47.5	19.3 R	599	2002 NX ₄₈	2005 01 13.32909	07 00 39.09	+15 03 50.9	20.2	704
2002 NH ₁₆	2005 01 08.85492	07 36 49.65	+21 41 48.2	19.5 R	599	2002 NJ ₅₁	2005 01 11.30652	08 31 26.33	+19 55 19.1	19.5	704
2002 NH ₁₆	2005 01 08.86627	07 36 48.81	+21 41 48.1	19.6 R	599	2002 NJ ₅₁	2005 01 11.33300	08 31 24.83	+19 55 18.0	19.2	704
2002 NH ₁₆	2005 01 08.87761	07 36 48.03	+21 41 48.3	19.2 R	599	2002 NJ ₅₁	2005 01 11.34722	08 31 24.08	+19 55 18.2	19.2	704
2002 NK ₁₈	2005 01 09.00715	09 22 54.12	+10 59 15.9	19.5 R	599	2002 NJ ₅₁	2005 01 13.21168	08 29 42.80	+19 55 53.4	18.9 R	G92
2002 NK ₁₈	2005 01 09.01870	09 22 53.72	+10 59 18.3	19.8 R	599	2002 NJ ₅₁	2005 01 13.24693	08 29 40.81	+19 55 53.8	20.0 R	G92
2002 NK ₁₈	2005 01 09.03027	09 22 53.25	+10 59 20.6	19.7 R	599	2002 NJ ₅₁	2005 01 13.28216	08 29 38.90	+19 55 55.0	19.6 R	G92
2002 NK ₁₈	2005 01 09.04194	09 22 52.82	+10 59 22.6	19.2 R	599	2002 NP ₅₁	2005 01 09.39527	12 29 07.83	+11 30 31.3	19.0 R	703
2002 NX ₁₉	2005 01 06.36289	08 27 11.24	+16 05 59.1	19.3	704	2002 NP ₅₁	2005 01 09.40519	12 29 08.17	+11 30 34.5	18.6 R	703
2002 NX ₁₉	2005 01 06.37777	08 27 10.37	+16 05 58.0	19.7	704	2002 NP ₅₁	2005 01 09.41493	12 29 08.59	+11 30 37.1	18.7 R	703
2002 NX ₁₉	2005 01 06.39120	08 27 09.66	+16 05 57.9	19.8	704	2002 NP ₅₁	2005 01 09.42466	12 29 08.99	+11 30 38.9	18.6 R	703
2002 NX ₁₉	2005 01 06.40444	08 27 09.00	+16 05 56.9	19.8	704	2002 NS ₅₂	2005 01 13.27366	07 44 47.63	+21 39 59.5	18.3 V	291
2002 NX ₁₉	2005 01 11.30546	08 22 39.27	+16 03 20.9	19.9	704	2002 NS ₅₂	2005 01 13.30081	07 44 46.31	+21 40 03.9	18.5 V	291
2002 NX ₁₉	2005 01 11.31872	08 22 38.40	+16 03 20.8	19.7	704	2002 NS ₅₂	2005 01 13.32645	07 44 45.06	+21 40 07.2	18.6 V	291
2002 NX ₁₉	2005 01 11.33196	08 22 37.65	+16 03 21.8	19.6	704	2002 NR ₅₃	2005 01 06.36453	08 37 41.47	+19 42 07.9	19.4	704
2002 NX ₁₉	2005 01 11.34602	08 22 36.77	+16 03 20.4	19.4	704	2002 NR ₅₃	2005 01 06.39284	08 37 40.13	+19 42 10.8	19.7	704
2002 NW ₂₀	2005 01 07.96939	08 53 23.75	+07 31 47.3	19.6 R	599	2002 NR ₅₃	2005 01 06.40608	08 37 39.58	+19 42 12.2	19.8	704
2002 NW ₂₀	2005 01 07.97932	08 53 23.40	+07 31 49.1	19.5 R	599	2002 NR ₅₃	2005 01 13.21401	08 32 13.93	+19 53 03.9	19.3 R	G92
2002 NW ₂₀	2005 01 07.98925	08 53 23.01	+07 31 50.9	19.6 R	599	2002 NR ₅₃	2005 01 13.24406	08 32 12.39	+19 53 06.7	19.7 V	691
2002 NW ₂₀	2005 01 07.99918	08 53 22.61	+07 31 52.7	19.2 R	599	2002 NR ₅₃	2005 01 13.24928	08 32 12.14	+19 53 07.4	19.0 R	G92
2002 NV ₂₃	2005 01 13.34475	09 28 49.01	+10 24 28.0	19.3	704	2002 NR ₅₃	2005 01 13.26957	08 32 11.08	+19 53 09.8	20.6 V	691
2002 NV ₂₃	2005 01 13.35788	09 28 48.42	+10 24 27.9	19.7 R	703	2002 NR ₅₃	2005 01 13.28451	08 32 10.33	+19 53 11.1	19.4 R	G92
2002 NV ₂₃	2005 01 13.35890	09 28 48.37	+10 24 29.7	19.7	704	2002 NR ₅₃	2005 01 13.29547	08 32 09.76	+19 53 12.1	19.7 V	691
2002 NV ₂₃	2005 01 13.36720	09 28 48.00	+10 24 29.1	18.4 R	703	2002 NK ₅₇	2005 01 08.01057	09 12 23.94	+07 03 19.2	20.0 R	599
2002 NV ₂₃	2005 01 13.37198	09 28 47.84	+10 24 28.7	19.7	704	2002 NK ₅₇	2005 01 08.02053	09 12 23.51	+07 03 18.3	20.0 R	599
2002 NV ₂₃	2005 01 13.37656	09 28 47.44	+10 24 29.4	18.2 R	703	2002 NK ₅₇	2005 01 08.03048	09 12 23.09	+07 03 18.0	19.8 R	599
2002 NV ₂₃	2005 01 13.38524	09 28 47.34	+10 24 30.0	19.7	704	2002 NK ₅₇	2005 01 08.04041	09 12 22.71	+07 03 17.6	19.4 R	599
2002 NV ₂₃	2005 01 13.38591	09 28 47.27	+10 24 28.8	18.1 R	703	2002 OA ₃	2005 01 11.35433	09 26 58.55	+16 28 03.9	18.5	704
2002 NV ₂₃	2005 01 13.39856	09 28 46.73	+10 24 29.1	19.9	704	2002 OA ₃	2005 01 11.36764	09 26 57.95	+16 28 03.2	18.5	704
2002 NF ₂₅	2005 01 13.34120	08 48 30.74	+14 13 00.7	19.2	704	2002 OA ₃	2005 01 11.39525	09 26 56.68	+16 28 00.2	18.5	704
2002 NF ₂₅	2005 01 13.35535	08 48 30.03	+14 13 00.6	19.4	704	2002 OA ₃	2005 01 11.40959	09 26 56.05	+16 27 58.6	18.6	704
2002 NF ₂₅	2005 01 13.36825	08 48 29.39	+14 13 01.6	19.9	704	2002 OM ₃	2005 01 13.36218	09 55 15.86	+03 48 06.7	19.7 R	703
2002 NF ₂₅	2005 01 13.38133	08 48 28.77	+14 13 02.0	19.5	704	2002 OM ₃	2005 01 13.37151	09 55 15.61	+03 48 08.2	18.6 R	703
2002 NF ₂₅	2005 01 13.39500	08 48 28.13	+14 13 03.0	19.3	704	2002 OM ₃	2005 01 13.38088	09 55 15.19	+03 48 07.2	19.4 R	703
2002 NO ₂₈	2005 01 12.89928	08 31 05.92	+22 12 48.7	19.1 R	097	2002 OM ₃	2005 01 13.39024	09 55 15.07	+03 48 07.3	19.6 R	703
2002 NO ₂₈	2005 01 12.92178	08 31 04.75	+22 12 51.1	19.0 R	097	2002 OY ₅	2005 01 13.32623	08 07 43.38	+07 41 39.8	18.9 R	703
2002 NO ₂₈	2005 01 12.94354	08 31 03.57	+22 12 53.2	19.1 R	097	2002 OY ₅	2005 01 13.33424	08 07 42.95	+07 41 40.7	19.1 R	703
2002 NT ₂₈	2005 01 11.35445	09 31 18.14	+14 38 33.3	18.8	704	2002 OY ₅	2005 01 13.34228	08 07 42.61	+07 41 41.5	19.2 R	703
2002 NT ₂₈	2005 01 11.36776	09 31 17.59	+14 38 32.5	19.2	704	2002 OY ₅	2005 01 13.35032	08 07 42.32	+07 41 42.0	19.7 R	703
2002 NT ₂₈	2005 01 11.39539	09 31 16.41	+14 38 33.0	19.2	704	2002 OY ₆	2005 01 13.36322	09 56 53.63	+00 56 42.4	18.7 R	703
2002 NT ₂₈	2005 01 11.40972	09 31 15.74	+14 38 31.8	19.3	704	2002 OY ₆	2005 01 13.37257	09 56 53.33	+00 56 41.8	19.1 R	703
2002 NW ₃₀	2005 01 13.36112	09 31 17.94	+03 47 52.0	19.3 R	703	2002 OY ₆	2005 01 13.38193	09 56 53.06	+00 56 40.4	19.2 R	703
2002 NW ₃₀	2005 01 13.37044	09 31 17.61	+03 47 51.4	19.2 R	703	2002 OY ₆	2005 01 13.39130	09 56 52.76	+00 56 39.6	18.6 R	703
2002 NW ₃₀	2005 01 13.37980	09 31 17.17	+03 47 50.6	18.6 R	703	2002 OG ₉	2005 01 13.27652	07 22 54.15	+18 16 37.9	19.0	704

2002 OT ₁₂	2005 01 13.36667	09 18 55.04	+09 03 39.7	18.2 R	703	2002 PD ₃₀	2005 01 06.41155	09 21 55.56	+18 03 45.2	18.9	704
2002 OT ₁₂	2005 01 13.37106	09 18 54.87	+09 03 39.1	19.4	704	2002 PD ₃₀	2005 01 06.42601	09 21 55.01	+18 03 44.9	19.0	704
2002 OT ₁₂	2005 01 13.37603	09 18 54.62	+09 03 38.1	18.3 R	703	2002 PD ₃₀	2005 01 06.43995	09 21 54.46	+18 03 45.5	18.6	704
2002 OT ₁₂	2005 01 13.38430	09 18 54.23	+09 03 35.8	19.0	704	2002 PD ₃₀	2005 01 06.45364	09 21 53.95	+18 03 45.3	19.2	704
2002 OT ₁₂	2005 01 13.38539	09 18 54.12	+09 03 36.6	18.5 R	703	2002 PD ₃₀	2005 01 06.46719	09 21 53.36	+18 03 45.9	19.0	704
2002 OT ₁₂	2005 01 13.39764	09 18 53.62	+09 03 33.7	19.1	704	2002 PD ₃₀	2005 01 11.35354	09 18 37.67	+18 06 29.6	18.4	704
2002 OT ₁₂	2005 01 13.40982	09 18 53.00	+09 03 32.0	19.3 V	691	2002 PD ₃₀	2005 01 11.36686	09 18 37.10	+18 06 29.7	19.0	704
2002 OT ₁₂	2005 01 13.43524	09 18 51.76	+09 03 27.6	19.5 V	691	2002 PD ₃₀	2005 01 11.39414	09 18 35.82	+18 06 31.1	18.9	704
2002 OT ₁₂	2005 01 13.46063	09 18 50.52	+09 03 23.2	19.4 V	691	2002 PS ₃₈	2005 01 13.27873	07 42 03.74	+14 42 47.6	18.7	704
2002 OO ₁₃	2005 01 13.36112	09 28 40.02	+03 05 07.0	19.4 R	703	2002 PS ₃₈	2005 01 13.29278	07 42 02.98	+14 42 49.9	19.2	704
2002 OO ₁₃	2005 01 13.37044	09 28 39.66	+03 05 09.3	19.0 R	703	2002 PS ₃₈	2005 01 13.30605	07 42 02.29	+14 42 51.7	19.1	704
2002 OO ₁₃	2005 01 13.37980	09 28 39.36	+03 05 12.2	18.9 R	703	2002 PS ₃₈	2005 01 13.33331	07 42 00.88	+14 42 53.9	19.2	704
2002 OO ₁₃	2005 01 13.38918	09 28 39.07	+03 05 13.1	18.7 R	703	2002 PF ₄₆	2005 01 13.15970	07 30 32.92	+17 32 50.1	19.3 V	691
2002 OU ₁₅	2005 01 13.32314	08 54 40.88	+02 09 21.2	19.4 R	683	2002 PF ₄₆	2005 01 13.18570	07 30 31.11	+17 32 54.1	19.6 V	691
2002 OU ₁₅	2005 01 13.33648	08 54 40.28	+02 09 20.5	20.3 R	683	2002 PF ₄₆	2005 01 13.21108	07 30 29.37	+17 32 58.3	20.1 V	691
2002 OA ₂₀	2005 01 07.33789	08 55 23.50	+25 29 24.1	19.6	704	2002 PF ₄₆	2005 01 13.27758	07 30 24.82	+17 33 08.7	19.3	704
2002 OA ₂₀	2005 01 07.35122	08 55 23.02	+25 29 27.3	20.1	704	2002 PF ₄₆	2005 01 13.29170	07 30 23.77	+17 33 10.5	19.5	704
2002 OA ₂₀	2005 01 07.36453	08 55 22.26	+25 29 26.1	20.0	704	2002 PF ₄₆	2005 01 13.30498	07 30 22.84	+17 33 11.8	19.2	704
2002 OA ₂₀	2005 01 07.37787	08 55 21.58	+25 29 25.8	19.7	704	2002 PF ₄₆	2005 01 13.31847	07 30 21.96	+17 33 14.6	19.2	704
2002 OA ₂₀	2005 01 07.39122	08 55 20.91	+25 29 27.1	19.7	704	2002 PF ₄₆	2005 01 13.33221	07 30 21.05	+17 33 16.1	19.1	704
2002 OX ₂₀	2005 01 07.35588	09 48 44.30	+16 07 57.8	19.8	704	2002 PO ₄₇	1996 08 12.43244	21 18 35.96	-15 10 03.1	18.6 V	566
2002 OX ₂₀	2005 01 07.36915	09 48 43.99	+16 08 05.6	20.0	704	2002 PO ₄₇	1996 08 12.44297	21 18 35.31	-15 10 01.3	18.6 V	566
2002 OX ₂₀	2005 01 07.38249	09 48 43.69	+16 08 10.4	20.5	704	2002 PO ₄₇	1996 08 12.45153	21 18 34.80	-15 10 00.6	18.7 V	566
2002 OX ₂₀	2005 01 07.39588	09 48 43.46	+16 08 17.5	20.0	704	2002 PO ₄₇	2005 01 13.32632	09 03 10.98	+22 34 50.0	19.7 V	691
2002 OG ₂₁	2005 01 08.28427	07 18 21.19	+23 48 38.7	19.7	704	2002 PO ₄₇	2005 01 13.35219	09 03 09.62	+22 34 59.8	19.6 V	691
2002 OG ₂₁	2005 01 08.29786	07 18 20.43	+23 48 36.7	20.1	704	2002 PO ₄₇	2005 01 13.37800	09 03 08.26	+22 34 49.6	19.7 V	691
2002 OG ₂₁	2005 01 08.31139	07 18 19.76	+23 48 36.9	19.2	704	2002 PJ ₄₈	2005 01 13.41166	11 18 57.74	+00 42 31.2	18.8	704
2002 OG ₂₁	2005 01 08.32487	07 18 18.97	+23 48 36.6	19.5	704	2002 PJ ₄₈	2005 01 13.42499	11 18 57.52	+00 42 22.7	19.2	704
2002 OG ₂₁	2005 01 08.33897	07 18 18.24	+23 48 35.9	19.2	704	2002 PJ ₄₈	2005 01 13.45165	11 18 57.11	+00 42 05.3	19.0	704
2002 OF ₂₆	2005 01 13.28032	07 52 13.75	+13 17 27.9	19.0	704	2002 PJ ₄₈	2005 01 13.46592	11 18 56.90	+00 41 56.0	19.3	704
2002 OF ₂₆	2005 01 13.29131	07 52 13.26	+13 17 31.7	18.9 R	703	2002 PM ₄₈	2005 01 13.34198	08 57 05.97	+09 27 57.6	19.4	704
2002 OF ₂₆	2005 01 13.29435	07 52 13.07	+13 17 33.1	19.1	704	2002 PM ₄₈	2005 01 13.35612	08 57 05.40	+09 27 58.1	19.6	704
2002 OF ₂₆	2005 01 13.29932	07 52 12.85	+13 17 33.4	18.6 R	703	2002 PM ₄₈	2005 01 13.36902	08 57 04.85	+09 27 57.6	19.1	704
2002 OF ₂₆	2005 01 13.30748	07 52 12.46	+13 17 36.6	18.4 R	703	2002 PM ₄₈	2005 01 13.38210	08 57 04.22	+09 27 58.8	19.2	704
2002 OF ₂₆	2005 01 13.30767	07 52 12.40	+13 17 38.0	19.0	704	2002 PM ₄₈	2005 01 13.39577	08 57 03.63	+09 27 59.1	19.8	704
2002 OF ₂₆	2005 01 13.31571	07 52 12.03	+13 17 40.0	18.6 R	703	2002 PO ₅₁	2005 01 08.42419	09 14 10.33	+21 48 59.5	19.8 R	926
2002 OF ₂₆	2005 01 13.32169	07 52 11.72	+13 17 42.3	19.1	704	2002 PO ₅₁	2005 01 08.45610	09 14 08.85	+21 49 02.6	19.8 R	926
2002 OK ₂₆	2005 01 13.35735	09 24 01.71	+11 04 55.2	19.9 R	703	2002 PO ₅₁	2005 01 09.41795	09 13 26.05	+21 50 10.5	19.9 R	926
2002 OK ₂₆	2005 01 13.36667	09 24 01.08	+11 04 55.0	19.3 R	703	2002 PO ₅₁	2005 01 09.43866	09 13 25.08	+21 50 11.9	20.0 R	926
2002 OK ₂₆	2005 01 13.37603	09 24 00.71	+11 04 55.4	19.7 R	703	2002 PO ₅₁	2005 01 09.46218	09 13 23.96	+21 50 13.1	19.9 R	926
2002 OK ₂₆	2005 01 13.38539	09 24 00.31	+11 04 54.7	19.3 R	703	2002 PO ₅₁	2005 01 13.32375	09 10 22.19	+21 54 51.3	20.6 V	691
2002 PV ₃	2005 01 09.31155	09 52 28.24	+28 21 32.0	19.5 R	703	2002 PO ₅₁	2005 01 13.34960	09 10 20.90	+21 54 52.9	20.4 V	691
2002 PV ₃	2005 01 09.32124	09 52 27.75	+28 21 35.7	19.0 R	703	2002 PO ₅₁	2005 01 13.37550	09 10 19.59	+21 54 54.9	20.0 V	691
2002 PV ₃	2005 01 09.33095	09 52 27.55	+28 21 37.2	18.9 R	703	2002 PU ₅₁	2005 01 07.22640	05 37 18.74	+30 54 24.9	19.6	704
2002 PV ₃	2005 01 09.34068	09 52 27.35	+28 21 39.8	18.3 R	703	2002 PU ₅₁	2005 01 07.23942	05 37 18.10	+30 54 22.8	20.0	704
2002 PE ₄	2005 01 13.95493	06 10 24.70	+14 29 43.9	20.1 R	147	2002 PU ₅₁	2005 01 07.25241	05 37 17.47	+30 54 22.5	19.9	704
2002 PE ₄	2005 01 13.96639	06 10 24.46	+14 29 44.4	19.6 R	147	2002 PU ₅₁	2005 01 07.26540	05 37 16.79	+30 54 21.5	20.3	704
2002 PX ₇	2005 01 13.39161	09 20 30.07	+09 49 23.6	20.1 V	691	2002 PU ₅₁	2005 01 12.28651	05 33 22.31	+30 45 12.1	19.5	704
2002 PX ₇	2005 01 13.41749	09 20 28.99	+09 49 26.8	20.0 V	691	2002 PU ₅₁	2005 01 12.30134	05 33 21.63	+30 45 11.4	19.9	704
2002 PX ₇	2005 01 13.44286	09 20 27.90	+09 49 30.2	20.3 V	691	2002 PU ₅₁	2005 01 12.31588	05 33 20.96	+30 45 09.1	20.1	704
2002 PX ₉	2005 01 07.96282	08 53 59.59	+11 17 01.2	19.6 R	599	2002 PU ₅₁	2005 01 12.33056	05 33 20.42	+30 45 07.7	19.9	704
2002 PX ₉	2005 01 07.97275	08 53 59.18	+11 17 00.4	19.4 R	599	2002 PU ₅₁	2005 01 12.34522	05 33 19.77	+30 45 05.5	20.2	704
2002 PX ₉	2005 01 07.98268	08 53 58.76	+11 17 00.5	19.5 R	599	2002 PS ₅₆	2005 01 07.35232	09 00 24.52	+26 04 03.1	19.9	704
2002 PX ₉	2005 01 07.99261	08 53 58.34	+11 17 00.5	19.9 R	599	2002 PS ₅₆	2005 01 07.36563	09 00 23.94	+26 04 03.9	19.6	704
2002 PS ₁₀	2005 01 13.39673	09 41 42.39	+10 46 30.5	19.9 V	691	2002 PS ₅₆	2005 01 07.39234	09 00 22.80	+26 04 06.1	19.7	704
2002 PS ₁₀	2005 01 13.39954	09 41 42.28	+10 46 30.6	19.8 V	691	2002 PT ₆₆	2005 01 13.29078	07 51 47.29	+15 05 13.3	19.5 R	703
2002 PS ₁₀	2005 01 13.42248	09 41 41.37	+10 46 29.6	19.9 V	691	2002 PT ₆₆	2005 01 13.29879	07 51 46.82	+15 05 15.2	19.1 R	703
2002 PS ₁₀	2005 01 13.42505	09 41 41.26	+10 46 29.6	19.9 V	691	2002 PT ₆₆	2005 01 13.30694	07 51 46.37	+15 05 19.1	19.6 R	703
2002 PS ₁₀	2005 01 13.44798	09 41 40.32	+10 46 28.7	19.9 V	691	2002 PT ₆₆	2005 01 13.31517	07 51 46.17	+15 05 20.5	19.1 R	703
2002 PS ₁₀	2005 01 13.45048	09 41 40.22	+10 46 28.6	19.9 V	691	2002 PW ₆₆	2005 01 13.28116	08 02 15.04	+15 23 10.7	19.4	704
2002 PX ₁₂	2005 01 09.00715	09 23 10.87	+10 56 51.9	19.2 R	599	2002 PW ₆₆	2005 01 13.29518	08 02 14.49	+15 23 13.0	20.1	704
2002 PX ₁₂	2005 01 09.01870	09 23 10.45	+10 56 51.4	19.1 R	599	2002 PW ₆₆	2005 01 13.32254	08 02 13.27	+15 23 18.5	19.9	704
2002 PX ₁₂	2005 01 09.03027	09 23 09.98	+10 56 50.5	19.1 R	599	2002 PW ₆₆	2005 01 13.33579	08 02 12.65	+15 23 20.2	19.7	704
2002 PX ₁₂	2005 01 09.04194	09 23 09.55	+10 56 49.9	19.1 R	599	2002 PU ₇₀	2005 01 13.34773	09 56 56.72	+02 30 57.7	19.2	704
2002 PX ₁₂	2005 01 13.39161	09 20 14.86	+10 53 10.3	19.7 V	691	2002 PU ₇₀	2005 01 13.36188	09 56 56.23	+02 30 54.4	19.2	704
2002 PX ₁₂	2005 01 13.41749	09 20 13.73	+10 53 09.5	19.6 V	691	2002 PU ₇₀	2005 01 13.36322	09 56 56.16	+02 30 53.8	18.3 R	703
2002 PX ₁₂	2005 01 13.44286	09 20 12.70	+10 53 07.8	19.2 V	691	2002 PU ₇₀	2005 01 13.37257	09 56 55.86	+02 30 52.9	17.9 R	703
2002 PP ₁₅	2005 01 13.35507	08 44 51.06	+10 41 08.1	19.4	704	2002 PU ₇₀	2005 01 13.37496	09 56 55.73	+02 30 51.5	19.4	704
2002 PP ₁₅	2005 01 13.38106	08 44 49.98	+10 41 17.3	19.8	704	2002 PU ₇₀	2005 01 13.38193	09 56 55.47	+02 30 50.0	17.6 R	703

2002 PK ₁₀₃	2005 01 13.36720	09 31 26.52	+09 14 17.5	18.7 R	703	2002 PV ₁₃₃	2005 01 06.41220	08 55 35.54	+22 17 10.8	18.2 R	703
2002 PK ₁₀₃	2005 01 13.37211	09 31 26.35	+09 14 16.1	19.8	704	2002 PV ₁₃₃	2005 01 07.33734	08 54 54.01	+22 18 04.6	19.3	704
2002 PK ₁₀₃	2005 01 13.37656	09 31 26.15	+09 14 15.9	18.5 R	703	2002 PV ₁₃₃	2005 01 07.35067	08 54 53.27	+22 18 06.3	19.9	704
2002 PK ₁₀₃	2005 01 13.38537	09 31 25.70	+09 14 13.0	19.5	704	2002 PV ₁₃₃	2005 01 07.36398	08 54 52.66	+22 18 06.5	19.7	704
2002 PK ₁₀₃	2005 01 13.38591	09 31 25.63	+09 14 13.0	19.1 R	703	2002 PV ₁₃₃	2005 01 07.37732	08 54 52.07	+22 18 07.2	19.8	704
2002 PK ₁₀₃	2005 01 13.39914	09 31 25.12	+09 14 09.2	19.5	704	2002 PV ₁₃₃	2005 01 07.39066	08 54 51.45	+22 18 08.8	19.8	704
2002 PK ₁₀₃	2005 01 13.40720	09 31 24.64	+09 14 08.0	19.5 V	691	2002 PV ₁₃₃	2005 01 12.36529	08 50 51.60	+22 23 05.5	19.2	704
2002 PK ₁₀₃	2005 01 13.43271	09 31 23.42	+09 14 02.1	19.4 V	691	2002 PV ₁₃₃	2005 01 12.40918	08 50 49.23	+22 23 07.8	19.7	704
2002 PK ₁₀₃	2005 01 13.45816	09 31 22.19	+09 13 56.6	19.5 V	691	2002 PV ₁₃₃	2005 01 12.42358	08 50 48.50	+22 23 09.2	19.5	704
2002 PQ ₁₀₆	2005 01 08.06002	09 15 32.68	+07 22 25.9	20.9 R	599	2002 PV ₁₃₃	2005 01 13.33145	08 50 02.44	+22 24 02.9	19.4 V	691
2002 PQ ₁₀₆	2005 01 08.06995	09 15 32.32	+07 22 26.3	20.4 R	599	2002 PV ₁₃₃	2005 01 13.35725	08 50 01.06	+22 24 04.4	19.4 V	691
2002 PQ ₁₀₆	2005 01 08.07988	09 15 31.97	+07 22 25.9	20.3 R	599	2002 PV ₁₃₃	2005 01 13.38316	08 49 59.69	+22 24 06.0	19.5 V	691
2002 PA ₁₀₇	2005 01 07.97111	08 52 28.83	+06 48 25.5	20.0 R	599	2002 PF ₁₃₅	2005 01 11.35286	09 11 44.05	+16 15 28.1	19.1	704
2002 PA ₁₀₇	2005 01 07.99097	08 52 27.98	+06 48 24.4	20.3 R	599	2002 PF ₁₃₅	2005 01 11.36619	09 11 43.51	+16 15 29.7	19.9	704
2002 PA ₁₀₇	2005 01 08.00092	08 52 27.59	+06 48 24.5	20.0 R	599	2002 PF ₁₃₅	2005 01 11.40814	09 11 41.53	+16 15 31.1	19.4	704
2002 PP ₁₀₉	2005 01 11.29651	06 54 52.70	+21 24 49.9	18.6	704	2002 PJ ₁₃₅	2005 01 08.99722	09 25 18.71	+15 36 37.1	18.8 R	599
2002 PP ₁₀₉	2005 01 11.31008	06 54 51.93	+21 24 47.7	18.8	704	2002 PJ ₁₃₅	2005 01 09.02034	09 25 17.82	+15 36 38.8	17.5 R	599
2002 PP ₁₀₉	2005 01 11.32340	06 54 51.15	+21 24 45.1	19.1	704	2002 PJ ₁₃₅	2005 01 09.03196	09 25 17.38	+15 36 38.4	18.8 R	599
2002 PP ₁₀₉	2005 01 11.33656	06 54 50.41	+21 24 42.5	19.0	704	2002 PJ ₁₃₅	2005 01 11.35393	09 23 48.13	+15 38 11.5	19.4	704
2002 PT ₁₁₀	2005 01 07.34580	10 25 50.32	+18 57 07.6	19.4	704	2002 PJ ₁₃₅	2005 01 11.36724	09 23 47.56	+15 38 11.9	19.4	704
2002 PT ₁₁₀	2005 01 07.35913	10 25 50.14	+18 57 05.4	19.8	704	2002 PJ ₁₃₅	2005 01 11.39486	09 23 46.48	+15 38 12.9	19.2	704
2002 PT ₁₁₀	2005 01 07.37242	10 25 49.76	+18 57 06.6	19.9	704	2002 PJ ₁₃₅	2005 01 11.40920	09 23 45.81	+15 38 12.5	19.4	704
2002 PT ₁₁₀	2005 01 07.38579	10 25 49.48	+18 57 07.4	20.1	704	2002 PT ₁₅₃	1994 01 13.34016	07 34 23.90	+17 48 38.3	19.7 V	691
2002 PW ₁₁₀	2005 01 07.96613	08 53 01.43	+09 18 03.6	18.8 R	599	2002 PT ₁₅₃	1994 01 13.36894	07 34 21.98	+17 48 45.4		691
2002 PW ₁₁₀	2005 01 07.97606	08 53 01.00	+09 18 03.3	19.1 R	599	2002 PT ₁₅₃	1994 01 13.39789	07 34 20.09	+17 48 45.6		691
2002 PW ₁₁₀	2005 01 07.98597	08 53 00.58	+09 18 02.7	19.0 R	599	2002 PT ₁₅₃	2001 02 01.50607	11 34 04.31	+02 19 18.3	22.2 V	691
2002 PW ₁₁₀	2005 01 07.99592	08 53 00.12	+09 18 02.0	18.8 R	599	2002 PT ₁₅₃	2001 02 01.52719	11 34 03.81	+02 19 22.2	21.9 V	691
2002 PX ₁₁₈	2005 01 07.33965	09 17 47.13	+21 29 48.9	19.5	704	2002 PT ₁₅₃	2001 02 01.54827	11 34 03.32	+02 19 27.3	21.4 V	691
2002 PX ₁₁₈	2005 01 07.35298	09 17 46.49	+21 29 46.9	19.8	704	2002 PT ₁₅₃	2001 02 20.42734	11 22 34.158	+03 57 52.62	20.60V	645
2002 PX ₁₁₈	2005 01 07.37963	09 17 45.25	+21 29 45.6	19.7	704	2002 PT ₁₅₃	2001 02 20.43081	11 22 33.976	+03 57 54.01	21.57	691
2002 PX ₁₁₈	2005 01 07.00102	07 47 29.03	+17 37 35.9	18.8 R	185	2002 PT ₁₅₃	2001 03 21.17016	10 55 46.02	+07 27 58.5	20.7 V	691
2002 PY ₁₁₈	2005 01 07.01525	07 47 28.52	+17 37 36.8	18.2 R	185	2002 PT ₁₅₃	2001 03 21.19136	10 55 44.92	+07 28 06.3	20.5 V	691
2002 PY ₁₁₈	2005 01 13.04688	07 42 57.37	+17 40 02.8	18.4 R	2 012	2002 PT ₁₅₃	2001 03 21.21266	10 55 43.76	+07 28 14.7	20.6 V	691
2002 PY ₁₁₈	2005 01 13.05022	07 42 56.97	+17 40 01.6	18.7 R	2 012	2002 PT ₁₅₃	2004 02 14.13370	08 21 54.28	+16 56 09.6	20.7 V	691
2002 PY ₁₁₈	2005 01 13.05508	07 42 56.20	+17 40 01.9	18.3 R	2 012	2002 PT ₁₅₃	2004 02 14.16083	08 21 52.75	+16 56 17.5	20.6 V	691
2002 PY ₁₁₈	2005 01 13.05994	07 42 56.67	+17 40 02.1	18.9 R	2 012	2002 PT ₁₅₃	2004 02 14.18779	08 21 51.24	+16 56 25.3	20.8 V	691
2002 PY ₁₁₈	2005 01 13.06480	07 42 56.59	+17 40 02.4	18.4 R	2 012	2002 PA ₁₅₄	2005 01 08.42338	09 43 01.50	+25 05 05.1	19.2	704
2002 PY ₁₁₈	2005 01 13.07453	07 42 56.01	+17 40 03.6	18.8 R	2 012	2002 PA ₁₅₄	2005 01 08.43674	09 43 00.78	+25 05 03.0	19.3	704
2002 PY ₁₁₈	2005 01 13.16472	07 42 52.20	+17 40 06.1	20.0 V	691	2002 PA ₁₅₄	2005 01 08.45012	09 43 00.05	+25 05 00.8	19.4	704
2002 PY ₁₁₈	2005 01 13.19072	07 42 51.03	+17 40 07.2	20.1 V	691	2002 PA ₁₅₄	2005 01 08.46348	09 42 59.44	+25 04 59.5	19.6	704
2002 PY ₁₁₈	2005 01 13.21614	07 42 49.84	+17 40 07.6	19.2 V	691	2002 PO ₁₅₅	2005 01 09.36909	09 10 31.33	+16 36 36.0		701
2002 PY ₁₁₈	2005 01 13.27901	07 42 46.92	+17 40 09.8	19.0	704	2002 PO ₁₅₅	2005 01 09.39347	09 10 30.35	+16 36 44.4		701
2002 PY ₁₁₈	2005 01 13.29304	07 42 46.29	+17 40 09.9	19.5	704	2002 PO ₁₅₅	2005 01 09.41766	09 10 29.17	+16 36 50.2		701
2002 PY ₁₁₈	2005 01 13.30631	07 42 45.67	+17 40 11.8	19.0	704	2002 PU ₁₅₆	2005 01 13.23905	08 17 01.98	+18 55 56.0	20.6 V	691
2002 PY ₁₁₈	2005 01 13.32037	07 42 45.00	+17 40 11.7	19.2	704	2002 PU ₁₅₆	2005 01 13.26461	08 17 00.69	+18 56 06.7	20.3 V	691
2002 PY ₁₁₈	2005 01 13.33357	07 42 44.40	+17 40 11.6	18.9	704	2002 PU ₁₅₆	2005 01 13.29043	08 16 59.35	+18 56 06.4	20.7 V	691
2002 PC ₁₁₉	1998 05 24.26456	16 22 38.64	-21 09 00.3	19.1	704	2002 PR ₁₅₇	2005 01 11.35445	09 29 08.85	+15 40 16.6	18.8	704
2002 PC ₁₁₉	1998 05 24.28417	16 22 37.37	-21 08 51.2	18.9	704	2002 PR ₁₅₇	2005 01 11.36776	09 29 08.38	+15 40 20.5	18.9	704
2002 PC ₁₁₉	1998 05 24.30391	16 22 36.39	-21 08 46.8	18.9	704	2002 PR ₁₅₇	2005 01 11.39539	09 29 07.44	+15 40 29.0	19.3	704
2002 PC ₁₁₉	1998 05 24.34364	16 22 34.13	-21 08 37.0	18.8	704	2002 PR ₁₅₇	2005 01 11.40972	09 29 06.89	+15 40 34.1	19.1	704
2002 PC ₁₁₉	1998 06 03.21724	16 13 44.32	-20 22 04.4	18.2	704	2002 PH ₁₆₁	2005 01 13.23662	08 04 51.40	+19 40 10.6	20.6 V	691
2002 PC ₁₁₉	1998 06 03.22994	16 13 43.84	-20 22 00.0	18.2	704	2002 PH ₁₆₁	2005 01 13.26203	08 04 50.07	+19 40 16.5	21.1 V	691
2002 PC ₁₁₉	1998 06 03.25522	16 13 42.24	-20 21 52.8	19.2	704	2002 PH ₁₆₁	2005 01 13.28800	08 04 48.77	+19 40 24.3	20.4 V	691
2002 PC ₁₁₉	1998 06 03.26786	16 13 41.32	-20 21 50.4	19.2	704	2002 PG ₁₆₃	2000 02 27.13793	09 01 42.59	+15 21 57.7	20.2 V	691
2002 PC ₁₁₉	2001 02 20.30150	08 43 28.08	+13 23 00.3	19.4	704	2002 PG ₁₆₃	2000 02 27.16870	09 01 41.21	+15 22 00.1	20.2 V	691
2002 PC ₁₁₉	2001 02 20.31576	08 43 27.31	+13 23 03.8	19.4	704	2002 PG ₁₆₃	2000 02 27.19991	09 01 39.82	+15 22 02.2	19.8 V	691
2002 PC ₁₁₉	2001 02 20.33011	08 43 26.54	+13 23 06.1	19.4	704	2002 PZ ₁₆₃	2000 03 26.25538	11 43 43.30	+15 10 22.6	19.3 R	699
2002 PC ₁₁₉	2003 12 17.16153	04 42 10.44	+21 03 32.8	21.9 V	291	2002 PZ ₁₆₃	2000 03 26.27676	11 43 42.40	+15 10 27.8		699
2002 PC ₁₁₉	2003 12 17.18708	04 42 08.80	+21 03 28.7	21.1 V	291	2002 PZ ₁₆₃	2000 03 26.29819	11 43 41.42	+15 10 36.0		699
2002 PC ₁₁₉	2003 12 17.21163	04 42 07.21	+21 03 25.2	20.9 V	291	2002 PZ ₁₆₃	2000 03 26.31965	11 43 40.49	+15 10 40.5		699
2002 PO ₁₁₉	2005 01 13.34721	09 52 30.53	+08 26 57.9	19.3	704	2002 PZ ₁₆₃	2001 06 01.31840	16 14 43.55	-06 50 22.9	20.8 V	691
2002 PO ₁₁₉	2005 01 13.37445	09 52 29.66	+08 26 59.3	20.1	704	2002 PZ ₁₆₃	2001 06 01.33958	16 14 42.55	-06 50 22.6	20.8 V	691
2002 PO ₁₁₉	2005 01 13.38810	09 52 29.21	+08 27 00.4	20.0	704	2002 PZ ₁₆₃	2001 06 01.36083	16 14 41.55	-06 50 22.8	20.8 V	691
2002 PO ₁₁₉	2005 01 13.40209	09 52 28.76	+08 27 00.3	19.8	704	2002 PZ ₁₆₃	2003 10 01.29799	02 55 57.09	+00 05 19.4	19.5 R	699
2002 PY ₁₂₀	2005 01 11.30678	08 35 47.46	+20 01 08.2	19.4	704	2002 PZ ₁₆₃	2003 10 01.31520	02 55 56.54	+00 05 15.8		699
2002 PY ₁₂₀	2005 01 11.32003	08 35 46.74	+20 01 09.2	19.7	704	2002 PZ ₁₆₃	2003 10 01.33112	02 55 56.24	+00 05 08.8		699
2002 PY ₁₂₀	2005 01 11.33326	08 35 46.14	+20 01 09.3	19.7	704	2002 PZ ₁₆₃	2003 10 01.34701	02 55 55.88	+00 05 04.0		699
2002 PY ₁₂₀	2005 01 11.34748	08 35 45.33	+20 01 09.4	19.6	704	2002 PK ₁₆₄	2005 01 13.48995	10 03 24.21	+15 00 53.4	20.4 V	691
2002 PY ₁₂₀	2005 01 13.21518	08 34 11.43	+20 02 46.								

2002 QC ₁₆	2005 01 13.25170	08 15 43.47	+18 04 59.8	20.3 V	691	2002 RP ₄₀	2005 01 13.30064	08 20 18.88	+17 31 23.9	19.9 V	691
2002 QC ₁₆	2005 01 13.27727	08 15 42.10	+18 05 00.2	20.0 V	691	2002 RF ₄₂	2005 01 07.92736	08 16 14.61	+29 33 48.1	19.6 R	599
2002 QC ₁₆	2005 01 13.30313	08 15 40.72	+18 05 00.6	19.9 V	691	2002 RF ₄₂	2005 01 07.93573	08 16 14.27	+29 33 49.4	20.0 R	599
2002 QT ₂₇	2005 01 07.44087	10 04 13.70	+16 14 46.4	19.7 R	703	2002 RF ₄₂	2005 01 07.94564	08 16 13.79	+29 33 50.5	19.8 R	599
2002 QT ₂₇	2005 01 07.44937	10 04 13.54	+16 14 49.3	19.6 R	703	2002 RF ₄₂	2005 01 07.95560	08 16 13.38	+29 33 52.1	19.8 R	599
2002 QT ₂₇	2005 01 07.46145	10 04 13.33	+16 14 53.7	19.1 R	703	2002 RX ₇₀	2001 05 29.29915	15 31 03.10	-16 07 55.9	20.0 V	691
2002 QT ₂₇	2005 01 07.46988	10 04 13.14	+16 14 55.5	20.2 R	703	2002 RX ₇₀	2001 05 29.32056	15 31 01.97	-16 07 48.4	20.4 V	691
2002 QT ₂₇	2005 01 13.47190	10 01 58.34	+16 50 15.4	20.1 V	691	2002 RX ₇₀	2001 05 29.34202	15 31 00.87	-16 07 40.6	20.5 V	691
2002 QT ₂₇	2005 01 13.49780	10 01 57.63	+16 50 24.9	20.3 V	691	2002 RX ₇₀	2001 06 16.15591	15 18 46.66	-14 36 00.5	20.9 V	691
2002 QT ₂₇	2005 01 13.52302	10 01 56.93	+16 50 34.6	20.9 V	691	2002 RX ₇₀	2001 06 16.17768	15 18 45.95	-14 35 55.1	20.6 V	691
2002 QF ₃₀	2005 01 11.08700	10 16 56.54	+11 27 03.3	18.9 R	185	2002 RX ₇₀	2001 06 16.19945	15 18 45.25	-14 35 49.6	20.8 V	691
2002 QF ₃₀	2005 01 11.10779	10 16 56.25	+11 27 11.1	19.1 R	185	2002 RZ ₁₁₇	2005 01 13.28251	08 20 43.13	+13 28 03.8	19.4	704
2002 QF ₃₀	2005 01 11.11828	10 16 56.06	+11 27 14.5	19.1 R	185	2002 RZ ₁₁₇	2005 01 13.29653	08 20 42.45	+13 28 02.5	19.5	704
2002 QL ₃₂	2005 01 07.41151	12 25 07.96	+02 30 32.3	18.7	704	2002 RZ ₁₁₇	2005 01 13.30984	08 20 41.75	+13 28 01.5	19.7	704
2002 QL ₃₂	2005 01 07.42468	12 25 08.58	+02 30 25.2	19.5	704	2002 RZ ₁₁₇	2005 01 13.32306	08 20 41.01	+13 28 00.8	19.0 R	703
2002 QL ₃₂	2005 01 07.43912	12 25 09.28	+02 30 17.0	19.3	704	2002 RZ ₁₁₇	2005 01 13.32389	08 20 40.98	+13 28 01.6	19.2	704
2002 QL ₃₂	2005 01 07.45265	12 25 09.86	+02 30 09.9	19.5	704	2002 RZ ₁₁₇	2005 01 13.33108	08 20 40.61	+13 28 00.5	18.6 R	703
2002 QL ₃₂	2005 01 07.46635	12 25 10.50	+02 30 02.3	19.2	704	2002 RZ ₁₁₇	2005 01 13.33729	08 20 40.28	+13 28 01.1	19.7	704
2002 QL ₃₂	2005 01 12.50663	12 28 50.80	+01 44 41.1	18.6	704	2002 RZ ₁₁₇	2005 01 13.33907	08 20 40.21	+13 28 00.2	18.4 R	703
2002 QL ₃₂	2005 01 12.52104	12 28 51.33	+01 44 32.7	18.7	704	2002 RZ ₁₁₇	2005 01 13.34713	08 20 39.64	+13 28 00.1	18.5 R	703
2002 QL ₃₂	2005 01 12.53697	12 28 51.92	+01 44 24.3	18.8	704	2002 RC ₁₂₀	2000 01 08.39187	09 16 19.08	+05 28 37.6	20.2	704
2002 QU ₄₃	2005 01 07.34441	10 08 06.79	+15 19 34.4	19.5	704	2002 RC ₁₂₀	2000 01 08.40694	09 16 18.63	+05 28 43.8	20.0	704
2002 QU ₄₃	2005 01 07.35777	10 08 06.45	+15 19 40.0	19.9	704	2002 RC ₁₂₀	2000 01 08.42263	09 16 18.05	+05 28 52.8	19.9	704
2002 QU ₄₃	2005 01 07.37105	10 08 06.31	+15 19 45.7	20.3	704	2002 RC ₁₂₀	2000 02 02.33203	08 57 40.91	+09 59 31.1	19.4	704
2002 QU ₄₃	2005 01 07.38440	10 08 05.97	+15 19 52.0	19.8	704	2002 RC ₁₂₀	2000 02 02.34602	08 57 40.00	+09 59 42.6	19.0	704
2002 QU ₄₃	2005 01 07.39778	10 08 05.78	+15 19 57.4	19.7	704	2002 RC ₁₂₀	2000 02 02.36007	08 57 39.25	+09 59 54.0	19.1	704
2002 QU ₄₃	2005 01 13.48749	10 06 00.74	+16 04 04.5	19.4 V	691	2002 RS ₁₂₀	2001 05 14.26791	14 35 22.98	-29 13 37.6	19.0	644
2002 QU ₄₃	2005 01 13.51289	10 06 00.10	+16 04 15.9	19.4 V	691	2002 RS ₁₂₀	2001 05 14.27840	14 35 22.35	-29 13 36.5	19.2	644
2002 QU ₄₃	2005 01 13.53841	10 05 59.46	+16 04 27.4	19.5 V	691	2002 RS ₁₂₀	2001 05 14.28869	14 35 21.80	-29 13 35.2	19.0	644
2002 QC ₅₈	2005 01 13.27567	09 04 28.10	+18 40 53.3	19.2 R	6 H06	2002 RS ₁₂₀	2002 07 09.38416	23 53 22.92	-07 28 29.6	18.8	704
2002 QC ₅₈	2005 01 13.29861	09 04 26.93	+18 40 57.4	19.4 R	6 H06	2002 RS ₁₂₀	2002 07 09.39744	23 53 23.17	-07 28 26.3	19.4	704
2002 QC ₅₈	2005 01 13.32488	09 04 25.62	+18 40 59.1	19.3 R	6 H06	2002 RS ₁₂₀	2002 07 09.41071	23 53 23.49	-07 28 22.0	19.0	704
2002 QC ₆₀	2005 01 13.35902	09 55 34.15	+06 22 59.5	19.4 R	703	2002 RS ₁₂₀	2002 07 09.42398	23 53 23.79	-07 28 18.7	19.1	704
2002 QC ₆₀	2005 01 13.36833	09 55 33.81	+06 22 57.8	19.2 R	703	2002 RS ₁₂₀	2002 07 09.43724	23 53 24.21	-07 28 15.9	19.4	704
2002 QC ₆₀	2005 01 13.37769	09 55 33.45	+06 22 56.4	19.1 R	703	2002 RB ₁₂₇	1997 10 30.39243	02 09 38.87	+16 24 15.7	18.3 V	566
2002 QC ₆₀	2005 01 13.38705	09 55 33.17	+06 22 54.5	19.8 R	703	2002 RB ₁₂₇	1997 10 30.40202	02 09 38.41	+16 24 09.6	18.2 V	566
2002 QN ₆₇	2005 01 07.26951	07 29 22.01	+22 00 46.3	19.0	704	2002 RB ₁₂₇	1997 10 30.41267	02 09 37.94	+16 24 02.6	17.9 V	566
2002 QN ₆₇	2005 01 07.31052	07 29 19.62	+22 00 51.8	19.9	704	2002 RB ₁₂₇	1997 11 03.32740	02 06 53.13	+15 41 15.5	18.3	704
2002 QN ₆₇	2005 01 07.32349	07 29 18.84	+22 00 53.1	19.6	704	2002 RB ₁₂₇	1997 11 03.34393	02 06 52.40	+15 41 04.2	18.2	704
2002 QN ₆₇	2005 01 08.28454	07 28 23.84	+22 02 35.2	19.1	704	2002 RB ₁₂₇	1997 11 03.36038	02 06 51.66	+15 40 55.0	18.7	704
2002 QN ₆₇	2005 01 08.29813	07 28 23.09	+22 02 36.9	19.4	704	2002 RB ₁₂₇	1997 11 03.37653	02 06 50.94	+15 40 44.1	18.7	704
2002 QN ₆₇	2005 01 08.31166	07 28 22.19	+22 02 37.3	19.4	704	2002 RB ₁₂₇	2000 04 29.30350	14 30 42.63	-16 05 46.8	19.3	704
2002 QN ₆₇	2005 01 08.32514	07 28 21.48	+22 02 39.1	19.3	704	2002 RB ₁₂₇	2000 04 29.32784	14 30 41.70	-16 05 37.1	18.9	704
2002 QN ₆₇	2005 01 08.33924	07 28 20.58	+22 02 40.7	18.9	704	2002 RB ₁₂₇	2000 04 29.34002	14 30 41.07	-16 05 31.4	19.4	704
2002 QN ₆₇	2005 01 11.29957	07 25 29.72	+22 07 50.4	19.2	704	2002 RB ₁₂₇	2000 05 13.33558	14 20 56.17	-14 39 52.1	20.3 V	691
2002 QN ₆₇	2005 01 11.32612	07 25 28.07	+22 07 54.0	19.4	704	2002 RB ₁₂₇	2000 05 13.35798	14 20 55.25	-14 39 44.0	20.5 V	691
2002 QN ₆₇	2005 01 11.33937	07 25 27.36	+22 07 56.1	19.2	704	2002 RB ₁₂₇	2000 05 13.38018	14 20 54.37	-14 39 36.3	20.3 V	691
2002 QW ₆₇	2002 08 16.43818	22 22 43.22	-04 42 51.3	19.7 R	644	2002 RB ₁₂₇	2003 09 28.38289	06 06 31.17	+16 31 07.3	19.9	704
2002 QW ₆₇	2002 08 16.44883	22 22 42.69	-04 42 53.0	19.9 R	644	2002 RB ₁₂₇	2003 09 28.39560	06 06 32.10	+16 31 02.7	19.7	704
2002 QW ₆₇	2002 08 16.45922	22 22 42.11	-04 42 54.9	19.7 R	644	2002 RB ₁₂₇	2003 09 28.40857	06 06 32.74	+16 30 57.1	19.9	704
2002 QW ₆₇	* 2002 08 17.42726	22 21 52.75	-04 45 38.3	19.9 R	644	2002 RB ₁₂₇	2003 09 28.42167	06 06 33.61	+16 30 51.6	19.4	704
2002 QW ₆₇	2002 08 17.44245	22 21 51.92	-04 45 41.3	19.9 R	644	2002 RB ₁₂₇	2003 10 21.42027	06 24 37.47	+13 30 52.7	18.7	704
2002 QW ₆₇	2002 08 17.45539	22 21 51.22	-04 45 42.7	19.9 R	644	2002 RB ₁₂₇	2003 10 21.43284	06 24 37.87	+13 30 42.2	19.1	704
2002 QW ₆₇	2002 08 28.22499	22 12 30.47	-05 19 37.5	19.2 R	644	2002 RB ₁₂₇	2003 10 21.44550	06 24 38.21	+13 30 38.8	19.3	704
2002 QW ₆₇	2002 08 28.28824	22 12 27.10	-05 19 50.2	19.2 R	644	2002 RB ₁₂₇	2003 11 01.38569	06 28 30.84	+11 54 24.8	19.2	704
2002 QW ₆₇	2002 08 28.35036	22 12 23.80	-05 20 02.7	19.1 R	644	2002 RB ₁₂₇	2003 11 01.39755	06 28 30.92	+11 54 19.2	19.1	704
2002 QW ₆₇	2002 09 13.19075	21 59 36.97	-06 13 48.0	19.9 R	644	2002 RB ₁₂₇	2003 11 01.40985	06 28 31.07	+11 54 12.4	18.9	704
2002 QW ₆₇	2002 09 13.21088	21 59 36.12	-06 13 52.1	19.9 R	644	2002 RB ₁₂₇	2003 11 01.42191	06 28 31.18	+11 54 06.2	19.4	704
2002 QW ₆₇	2002 09 13.23231	21 59 35.15	-06 13 56.6	20.0 R	644	2002 RB ₁₂₇	2004 01 11.16090	05 49 47.40	+04 39 13.4	18.2	644
2002 QW ₆₇	2002 09 14.20139	21 58 54.07	-06 17 03.6	19.9 R	644	2002 RB ₁₂₇	2004 01 11.22384	05 49 44.89	+04 39 12.1	18.9	644
2002 QW ₆₇	2002 09 14.22245	21 58 53.18	-06 17 07.9	20.6 R	644	2002 RB ₁₂₇	2004 01 11.28815	05 49 42.31	+04 39 10.7	18.0	644
2002 QW ₆₇	2002 09 14.24352	21 58 52.24	-06 17 11.4	20.0 R	644	2002 RB ₁₂₇	2004 02 18.15995	05 43 46.09	+06 04 22.0	19.0	704
2002 QX ₆₇	2002 07 21.46613	22 28 24.99	+01 19 41.3	20.7 R	644	2002 RB ₁₂₇	2004 02 18.16007	05 43 46.07	+06 04 22.3	18.9	704
2002 QX ₆₇	2002 07 21.47663	22 28 24.94	+01 19 37.4	20.6 R	644	2002 RB ₁₂₇	2004 02 18.17367	05 43 46.35	+06 04 24.8	19.3	704
2002 QX ₆₇	2002 07 21.48698	22 28 24.89	+01 19 34.6	21.2 R	644	2002 RB ₁₂₇	2004 02 18.17378	05 43 46.32	+06 04 25.5	19.9	704
2002 QX ₆₇	2002 08 16.43587	22 19 33.63	-02 43 49.7	19.9 R	644	2002 RB ₁₂₇	2004 02 18.18705	05 43 46.58	+06 04 27.8	19.9	704
2002 QX ₆₇	2002 08 16.44653	22 19 33.24	-02 43 58.2	19.8 R	644	2002 RB ₁₂₇	2004 02 18.18716	05 43 46.55	+06 04 29.3	19.8	704
2002 QX ₆₇	2002 08 16.45694	22 19 32.84	-02 44 05.9	20.7 R	644	2002 RB ₁₂₇	2004 02 18.21469	05 43 47.24	+06 04 33.3	20.1	704
2002 QX ₆₇	2002 08 26.47060	22 13 27.90	-05 01 05.8								

2002 RE ₁₅₁	2005 01 13.37769	09 54 39.90	+05 59 20.1	19.3 R	703	2002 RY ₁₇₇	2002 10 04.29986	23 45 19.46	+05 02 09.9	19.9	704
2002 RE ₁₅₁	2005 01 13.38705	09 54 39.65	+05 59 18.5	19.1 R	703	2002 RY ₁₇₇	2002 10 04.31561	23 45 18.61	+05 02 06.1	20.2	704
2002 RE ₁₅₁	2005 01 13.38836	09 54 39.58	+05 59 19.1	20.0	704	2002 RA ₁₇₈	2002 10 04.26929	23 49 16.85	+05 01 11.4	20.3	704
2002 RE ₁₅₁	2005 01 13.40235	09 54 39.13	+05 59 17.9	20.0	704	2002 RA ₁₇₈	2002 10 04.30076	23 49 15.14	+05 01 05.7	19.7	704
2002 RN ₁₅₂	2005 01 13.40474	09 39 43.28	+09 30 13.5	20.0 V	691	2002 RA ₁₇₈	2002 10 04.31650	23 49 14.23	+05 01 02.4	19.6	704
2002 RN ₁₅₂	2005 01 13.43009	09 39 42.35	+09 30 13.8	19.7 V	691	2002 RQ ₁₈₂	2005 01 13.40583	10 58 15.32	+02 20 50.7	19.0 R	703
2002 RN ₁₅₂	2005 01 13.45561	09 39 41.41	+09 30 14.2	19.8 V	691	2002 RQ ₁₈₂	2005 01 13.40960	10 58 15.35	+02 20 50.8	18.5	704
2002 RU ₁₅₅	2005 01 13.34093	08 48 21.29	+10 00 12.2	19.6	704	2002 RQ ₁₈₂	2005 01 13.41612	10 58 15.23	+02 20 47.6	18.8 R	703
2002 RU ₁₅₅	2005 01 13.36797	08 48 20.15	+10 00 17.9	20.1	704	2002 RQ ₁₈₂	2005 01 13.42292	10 58 15.11	+02 20 45.2	18.7	704
2002 RU ₁₅₅	2005 01 13.38106	08 48 19.60	+10 00 19.7	19.3	704	2002 RQ ₁₈₂	2005 01 13.42637	10 58 14.95	+02 20 43.9	19.1 R	703
2002 RU ₁₅₅	2005 01 13.39471	08 48 18.99	+10 00 19.5	20.1	704	2002 RQ ₁₈₂	2005 01 13.43624	10 58 14.88	+02 20 38.5	18.9	704
2002 RN ₁₅₉	2005 01 13.31106	08 43 00.08	+24 18 39.0	19.8 V	691	2002 RQ ₁₈₂	2005 01 13.43669	10 58 14.68	+02 20 37.6	20.6 R	703
2002 RN ₁₅₉	2005 01 13.31353	08 42 59.96	+24 18 39.4	19.8 V	691	2002 RQ ₁₈₂	2005 01 13.44954	10 58 14.59	+02 20 32.2	18.9	704
2002 RN ₁₅₉	2005 01 13.33660	08 42 58.79	+24 18 43.4	19.8 V	691	2002 RQ ₁₈₂	2005 01 13.46311	10 58 14.33	+02 20 25.9	18.8	704
2002 RN ₁₅₉	2005 01 13.33926	08 42 58.65	+24 18 43.8	20.6 V	691	2002 RH ₁₈₃	2005 01 11.35338	09 16 47.33	+14 40 07.2	18.3	704
2002 RN ₁₅₉	2005 01 13.36270	08 42 57.48	+24 18 48.0	19.8 V	691	2002 RH ₁₈₃	2005 01 11.36672	09 16 46.73	+14 40 06.8	18.5	704
2002 RN ₁₅₉	2005 01 13.36521	08 42 57.36	+24 18 48.2	19.9 V	691	2002 RH ₁₈₃	2005 01 11.38067	09 16 46.06	+14 40 05.8	18.7	704
2002 RW ₁₆₆	2005 01 13.32632	09 05 06.49	+22 21 00.4	20.4 V	691	2002 RH ₁₈₃	2005 01 11.39398	09 16 45.50	+14 40 04.2	18.4	704
2002 RW ₁₆₆	2005 01 13.35219	09 05 05.28	+22 21 03.6	20.0 V	691	2002 RH ₁₈₃	2005 01 11.40866	09 16 44.77	+14 40 02.7	18.7	704
2002 RW ₁₆₆	2005 01 13.37800	09 05 04.07	+22 21 06.7	19.9 V	691	2002 RJ ₁₈₆	2005 01 13.28531	08 37 35.50	+08 49 23.8	20.0	704
2002 RC ₁₇₀	2002 08 27.37442	22 30 34.28	-05 46 12.7	19.1	644	2002 RJ ₁₈₆	2005 01 13.29934	08 37 34.82	+08 49 24.4	20.2	704
2002 RC ₁₇₀	2002 08 27.38511	22 30 33.65	-05 46 12.1	19.2	644	2002 RJ ₁₈₆	2005 01 13.31265	08 37 34.15	+08 49 25.3	20.5	704
2002 RC ₁₇₀	2002 08 27.40225	22 30 32.67	-05 46 10.8	19.1	644	2002 RJ ₁₈₆	2005 01 13.34030	08 37 32.79	+08 49 25.9	19.9	704
2002 RC ₁₇₀	2002 09 06.19874	22 21 24.79	-05 37 44.0	18.9	704	2002 RH ₁₈₈	2005 01 09.06539	09 33 12.59	+06 10 48.8	19.5 R	599
2002 RC ₁₇₀	2002 09 06.21292	22 21 24.03	-05 37 42.8	19.7	704	2002 RH ₁₈₈	2005 01 09.07534	09 33 12.24	+06 10 51.8	19.6 R	599
2002 RC ₁₇₀	2002 09 06.24156	22 21 22.39	-05 37 41.3	19.6	704	2002 RH ₁₈₈	2005 01 09.08527	09 33 12.01	+06 10 52.9	19.5 R	599
2002 RJ ₁₇₀	2002 08 28.25070	22 34 49.52	-02 55 45.4	19.1	644	2002 RM ₁₈₈	2003 10 29.26995	04 10 35.09	+22 08 26.0	19.7	704
2002 RJ ₁₇₀	2002 08 28.27212	22 34 48.39	-02 55 53.6	18.9	644	2002 RM ₁₈₈	2003 10 29.28192	04 10 34.62	+22 08 25.8	20.3	704
2002 RJ ₁₇₀	2002 08 28.29961	22 34 47.02	-02 56 03.8	19.4	644	2002 RM ₁₈₈	2003 10 29.29395	04 10 34.09	+22 08 25.4	20.4	704
2002 RP ₁₇₀	2002 08 16.47190	22 44 18.36	+01 32 15.6	19.8	644	2002 RM ₁₈₈	2003 11 30.25915	03 44 24.09	+21 12 37.8	20.5 V	691
2002 RP ₁₇₀	2002 08 16.48235	22 44 18.01	+01 32 10.0	20.2	644	2002 RM ₁₈₈	2003 11 30.28667	03 44 22.64	+21 12 34.3	20.5 V	691
2002 RP ₁₇₀	2002 08 16.49276	22 44 17.62	+01 32 04.5	20.0	644	2002 RM ₁₈₈	2003 11 30.31468	03 44 21.17	+21 12 30.4	20.4 V	691
2002 RP ₁₇₀	2002 08 28.25200	22 37 02.23	-00 29 24.1	19.8	644	2002 RL ₂₀₀	2005 01 11.35259	09 14 32.88	+15 33 46.3	18.6	704
2002 RP ₁₇₀	2002 08 28.27335	22 37 01.35	-00 29 38.3	20.0	644	2002 RL ₂₀₀	2005 01 11.36592	09 14 32.31	+15 33 44.9	18.8	704
2002 RP ₁₇₀	2002 08 28.30296	22 37 00.10	-00 29 58.1	20.0	644	2002 RL ₂₀₀	2005 01 11.37988	09 14 31.83	+15 33 46.2	18.5	704
2002 RU ₁₇₀	2002 08 28.25547	22 43 44.88	-02 56 37.9	19.5	644	2002 RL ₂₀₀	2005 01 11.39320	09 14 31.20	+15 33 48.2	18.6	704
2002 RU ₁₇₀	2002 08 28.27680	22 43 43.84	-02 56 41.7	19.5	644	2002 RL ₂₀₀	2005 01 11.40787	09 14 30.62	+15 33 48.9	18.9	704
2002 RU ₁₇₀	2002 08 28.30879	22 43 42.24	-02 56 46.1	19.7	644	2002 RR ₂₀₄	2005 01 07.92245	08 15 28.40	+26 37 08.0	20.7 R	599
2002 RW ₁₇₀	2002 08 13.31441	22 59 08.55	-02 23 18.0	19.7	704	2002 RR ₂₀₄	2005 01 07.93245	08 15 27.91	+26 37 09.6	20.4 R	599
2002 RW ₁₇₀	2002 08 13.33024	22 59 07.84	-02 23 18.4	20.3	704	2002 RR ₂₀₄	2005 01 07.94071	08 15 27.40	+26 37 11.1	20.3 R	599
2002 RW ₁₇₀	2002 08 13.34594	22 59 07.10	-02 23 17.1	20.3	704	2002 RR ₂₀₄	2005 01 07.95064	08 15 26.97	+26 37 12.3	20.1 R	599
2002 RW ₁₇₀	2002 08 28.25547	22 46 41.82	-02 27 56.2	19.8	644	2002 RF ₂₀₅	2005 01 07.34569	10 21 01.07	+18 02 25.3	19.5	704
2002 RW ₁₇₀	2002 08 28.27680	22 46 40.53	-02 27 58.2	19.7	644	2002 RF ₂₀₅	2005 01 07.37231	10 21 00.47	+18 02 25.8	20.1	704
2002 RW ₁₇₀	2002 08 28.30879	22 46 38.60	-02 28 01.1	19.1	644	2002 RF ₂₀₅	2005 01 07.38568	10 21 00.19	+18 02 25.7	20.1	704
2002 RA ₁₇₁	2002 08 18.57276	22 56 29.58	-00 00 51.9	21.1	608	2002 RF ₂₀₅	2005 01 07.39902	10 20 59.89	+18 02 26.1	19.9	704
2002 RA ₁₇₁	2002 08 18.58368	22 56 29.14	-00 00 56.5	21.0	608	2002 RF ₂₀₅	2005 01 12.43419	10 19 02.01	+18 04 47.4	18.9	704
2002 RA ₁₇₁	2002 08 18.59458	22 56 28.71	-00 00 59.7	21.2	608	2002 RF ₂₀₅	2005 01 12.44887	10 19 01.56	+18 04 47.6	19.3	704
2002 RD ₁₇₁	2002 09 13.30969	23 17 21.08	-13 44 21.9	18.9 R	699	2002 RF ₂₀₅	2005 01 12.46359	10 19 01.12	+18 04 47.8	19.0	704
2002 RD ₁₇₁	2002 09 13.32724	23 17 20.27	-13 44 28.3		699	2002 RF ₂₀₅	2005 01 12.47833	10 19 00.76	+18 04 49.2	19.4	704
2002 RD ₁₇₁	2002 09 13.34477	23 17 19.68	-13 44 32.9		699	2002 RF ₂₀₅	2005 01 12.49299	10 19 00.24	+18 04 48.6	19.5	704
2002 RD ₁₇₁	2002 09 13.36234	23 17 18.75	-13 44 39.5		699	2002 RE ₂₁₃	1998 12 26.05055	09 39 54.52	+15 08 21.9	21.1 V	910
2002 RU ₁₇₃	2002 08 28.33932	23 10 43.83	+01 26 20.8	20.4	644	2002 RE ₂₁₃	1998 12 26.07317	09 39 54.24	+15 08 27.7	21.4 V	910
2002 RU ₁₇₃	2002 08 28.36510	23 10 42.80	+01 26 09.7	20.4	644	2002 RE ₂₁₃	1998 12 26.09620	09 39 53.98	+15 08 33.3	21.8 V	910
2002 RU ₁₇₃	2002 08 28.39605	23 10 41.60	+01 25 56.7	20.7	644	2002 RE ₂₁₃	2000 04 07.31115	13 59 05.63	+05 00 38.1	19.3 R	699
2002 RV ₁₇₃	2002 06 06.25991	23 07 05.49	+00 15 50.4	18.9	704	2002 RE ₂₁₃	2000 04 07.32300	13 59 05.07	+05 00 43.7		699
2002 RV ₁₇₃	2002 06 06.28768	23 07 04.06	+00 15 38.7	19.7	704	2002 RE ₂₁₃	2000 04 07.33480	13 59 04.59	+05 00 47.3		699
2002 RV ₁₇₃	2002 06 06.30151	23 07 03.16	+00 15 32.1	19.7	704	2002 RE ₂₁₃	2000 04 07.34668	13 59 04.17	+05 00 51.6		699
2002 RV ₁₇₃	2002 06 06.31536	23 07 02.58	+00 15 24.9	19.7	704	2002 RE ₂₁₃	2003 12 01.33127	06 34 25.58	+13 19 26.9	18.5	704
2002 RX ₁₇₃	2002 08 28.34049	23 15 26.64	+00 18 45.7	19.7	644	2002 RE ₂₁₃	2003 12 01.34430	06 34 25.04	+13 19 28.3	18.8	704
2002 RX ₁₇₃	2002 08 28.36625	23 15 25.49	+00 18 40.9	20.0	644	2002 RE ₂₁₃	2003 12 01.37008	06 34 24.09	+13 19 30.7	19.5	704
2002 RX ₁₇₃	2002 08 28.39721	23 15 24.09	+00 18 35.8	20.3	644	2002 RE ₂₁₃	2003 12 01.38298	06 34 23.60	+13 19 31.2	19.1	704
2002 RP ₁₇₄	2002 09 06.26118	23 17 50.93	+01 34 10.0	19.6	704	2002 RE ₂₁₃	2004 02 16.16122	05 48 22.81	+18 07 04.4	19.2	704
2002 RP ₁₇₄	2002 09 06.28895	23 17 49.51	+01 34 01.6	19.9	704	2002 RE ₂₁₃	2004 02 16.17290	05 48 22.90	+18 07 06.9	19.5	704
2002 RP ₁₇₄	2002 09 06.31663	23 17 48.08	+01 33 54.1	20.2	704	2002 RE ₂₁₃	2004 02 16.18452	05 48 22.88	+18 07 10.2	19.4	704
2002 RH ₁₇₅	2005 01 13.24162	08 25 55.14	+18 48 27.4	20.4 V	691	2002 RE ₂₁₃	2004 02 16.20783	05 48 22.91	+18 07 15.9	19.9	704
2002 RH ₁₇₅	2005 01 13.26710	08 25 53.86	+18 48 29.2	20.7 V	691	2002 RK ₂₁₃	1999 11 12.31217	03 48 48.03	+20 52 36.2	19.4	704
2002 RH ₁₇₅	2005 01 13.29297	08 25 52.53	+18 48 31.2	20.4 V	691	2002 RK ₂₁₃	1999 11 12.32647	03 48 47.17	+20 52 32.4	19.5	704
2002 RL ₁₇₅	2005 01 13.34514	09 26 41.16	+06 26 48.4	18.9	704	2002 RK ₂₁₃	1999 11 12.34077	03 48 46.24	+20 52 28.3	19.6	704
2002 RL ₁₇₅	2005 01 13.37327	09 26 40.11	+06 26 48.4	19.7	704						

2002 RP ₂₂₃	2001 04 16.45493	16 06 49.57	-06 24 33.0	21.1 V	691	2002 RS ₂₃₀	2001 05 24.33251	15 00 48.82	-16 19 19.0	20.2 V	291
2002 RF ₂₂₃	2001 04 16.47606	16 06 49.00	-06 24 26.5	21.7 V	691	2002 RS ₂₃₀	2003 12 22.29265	07 10 08.68	+25 10 09.6	19.6	704
2002 RF ₂₂₃	2001 04 16.49718	16 06 48.41	-06 24 19.3	21.0 V	691	2002 RS ₂₃₀	2003 12 22.30595	07 10 07.94	+25 10 12.4	19.9	704
2002 RF ₂₂₄	1998 12 22.19309	05 56 02.10	+21 51 15.2	18.7	704	2002 RS ₂₃₀	2003 12 22.31924	07 10 07.27	+25 10 14.9	20.0	704
2002 RF ₂₂₄	1998 12 22.21599	05 56 00.66	+21 51 20.6	19.5	704	2002 RS ₂₃₀	2004 01 22.22897	06 39 38.92	+26 08 49.2	19.5	704
2002 RF ₂₂₄	1998 12 22.26149	05 55 57.74	+21 51 38.4	19.5	704	2002 RS ₂₃₀	2004 01 22.24178	06 39 38.16	+26 08 49.4	20.0	704
2002 RF ₂₂₄	1998 12 22.28423	05 55 56.32	+21 51 42.9	19.6	704	2002 RS ₂₃₀	2004 01 22.25472	06 39 37.57	+26 08 51.6	19.9	704
2002 RF ₂₂₄	2004 01 20.28148	09 17 00.38	+25 10 19.0	19.6	704	2002 RS ₂₃₀	2004 01 22.26758	06 39 36.94	+26 08 51.0	19.9	704
2002 RF ₂₂₄	2004 01 20.29436	09 16 59.72	+25 10 25.0	19.7	704	2002 RS ₂₃₀	2004 01 22.28061	06 39 36.15	+26 08 51.8	20.1	704
2002 RF ₂₂₄	2004 01 20.30719	09 16 59.04	+25 10 31.2	20.0	704	2002 RC ₂₃₁	2001 04 24.40138	15 04 24.48	-19 00 15.4	20.1 V	691
2002 RF ₂₂₄	2004 01 31.29726	09 06 54.88	+26 33 16.6	19.6	704	2002 RC ₂₃₁	2001 04 24.42496	15 04 23.10	-19 00 17.1	19.7 V	691
2002 RF ₂₂₄	2004 01 31.30967	09 06 54.15	+26 33 22.5	19.3	704	2002 RC ₂₃₁	2001 04 24.44777	15 04 21.73	-19 00 18.3	19.7 V	691
2002 RF ₂₂₄	2004 01 31.32443	09 06 53.35	+26 33 28.0	19.4	704	2002 RC ₂₃₁	2003 12 17.32860	07 40 33.21	+38 56 43.4	19.5	704
2002 RF ₂₂₄	2004 01 31.33741	09 06 52.58	+26 33 32.1	19.3	704	2002 RC ₂₃₁	2003 12 17.34240	07 40 32.46	+38 56 49.3	20.6	704
2002 RF ₂₂₄	2004 02 10.31769	08 57 27.67	+27 35 16.0	19.4	644	2002 RC ₂₃₁	2003 12 17.35615	07 40 31.71	+38 56 55.3	20.3	704
2002 RF ₂₂₄	2004 02 10.33821	08 57 26.52	+27 35 22.6	19.2	644	2002 RC ₂₃₁	2003 12 17.36938	07 40 31.06	+38 57 02.2	19.9	704
2002 RF ₂₂₄	2004 02 10.36154	08 57 25.18	+27 35 30.2	19.4	644	2002 RC ₂₃₁	2003 12 29.28240	07 28 32.40	+40 10 41.9	19.5	704
2002 RG ₂₂₄	1999 10 20.32555	04 28 12.60	+11 23 12.6	19.2	704	2002 RC ₂₃₁	2003 12 29.30969	07 28 30.50	+40 10 50.3	20.0	704
2002 RG ₂₂₄	1999 10 20.35608	04 28 11.99	+11 23 15.0	19.8	704	2002 RC ₂₃₁	2003 12 29.32348	07 28 29.56	+40 10 54.3	20.3	704
2002 RG ₂₂₄	1999 10 20.38678	04 28 11.46	+11 23 15.1	19.9	704	2002 RA ₂₃₉	2005 01 13.17230	07 46 07.66	+15 49 00.6	20.6 V	691
2002 RG ₂₂₄	1999 12 03.17468	03 48 42.03	+12 36 20.9	18.5 R	699	2002 RA ₂₃₉	2005 01 13.19825	07 46 06.38	+15 49 03.9	20.5 V	691
2002 RG ₂₂₄	1999 12 03.20777	03 48 39.88	+12 36 27.8		699	2002 RA ₂₃₉	2005 01 13.22365	07 46 05.15	+15 49 06.9	20.3 V	691
2002 RG ₂₂₄	1999 12 03.24088	03 48 37.75	+12 36 36.6		699	2002 RU ₂₃₉	2002 09 04.20706	22 31 02.11	-10 34 17.1	20.2	644
2002 RG ₂₂₄	2001 04 16.20723	13 08 12.144	+05 48 45.75	20.82V	645	2002 RU ₂₃₉	2005 01 07.96613	08 52 50.81	+09 20 54.8	19.3 R	599
2002 RG ₂₂₄	2001 04 16.21070	13 08 11.933	+05 48 46.58	21.66	645	2002 RU ₂₃₉	2005 01 07.97606	08 52 50.41	+09 20 57.7	19.0 R	599
2002 RR ₂₂₄	1996 03 26.42962	14 48 56.03	-09 19 39.3	21.9 V	691	2002 RU ₂₃₉	2005 01 07.98597	08 52 50.06	+09 20 59.7	18.8 R	599
2002 RR ₂₂₄	1996 03 26.46114	14 48 55.01	-09 19 34.7		691	2002 RU ₂₃₉	2005 01 07.99592	08 52 49.68	+09 21 02.2	19.0 R	599
2002 RR ₂₂₄	1996 03 26.49314	14 48 53.95	-09 19 30.6		691	2002 RU ₂₃₉	2005 01 13.34093	08 49 21.78	+09 45 00.3	19.4	704
2002 RR ₂₂₄	1998 12 16.22366	05 36 27.07	+30 26 14.1	19.6	704	2002 RU ₂₃₉	2005 01 13.36797	08 49 20.60	+09 45 08.2	19.9	704
2002 RR ₂₂₄	1998 12 16.27758	05 36 23.10	+30 26 34.7	19.9	704	2002 RU ₂₃₉	2005 01 13.38106	08 49 20.06	+09 45 12.1	19.6	704
2002 RR ₂₂₄	1998 12 16.32519	05 36 19.64	+30 26 49.1	19.9	704	2002 RU ₂₃₉	2005 01 13.39471	08 49 19.48	+09 45 14.5	20.0	704
2002 RR ₂₂₄	1998 12 16.37297	05 36 16.05	+30 27 03.0	19.8	704	2002 RM ₂₄₃	2005 01 08.97053	07 56 24.93	+18 39 08.6	20.0 R	599
2002 RR ₂₂₄	1998 12 17.29942	05 35 13.95	+30 31 59.2	18.9	704	2002 RM ₂₄₃	2005 01 08.98185	07 56 24.12	+18 39 08.9	19.0 R	599
2002 RR ₂₂₄	1998 12 17.32261	05 35 12.24	+30 32 06.0	18.9	704	2002 RM ₂₄₃	2005 01 08.99317	07 56 23.49	+18 39 07.4	19.8 R	599
2002 RR ₂₂₄	1998 12 17.34576	05 35 10.45	+30 32 13.1	19.4	704	2002 RM ₂₄₃	2005 01 11.30265	07 54 15.01	+18 37 11.5	19.2	704
2002 RR ₂₂₄	1998 12 17.36888	05 35 09.05	+30 32 18.0	19.4	704	2002 RM ₂₄₃	2005 01 11.31599	07 54 14.27	+18 37 08.8	19.8	704
2002 RR ₂₂₄	1998 12 17.39193	05 35 06.81	+30 32 22.6	19.8	704	2002 RM ₂₄₃	2005 01 11.32912	07 54 13.53	+18 37 08.5	19.7	704
2002 RS ₂₂₄	2003 12 03.35200	06 32 23.45	+36 07 13.8	19.8	704	2002 RM ₂₄₃	2005 01 11.34297	07 54 12.63	+18 37 08.3	19.5	704
2002 RS ₂₂₄	2003 12 03.36512	06 32 22.93	+36 07 13.9	19.4	704	2002 SR ₉	2005 01 08.15736	14 16 09.43	-12 17 07.9	19.6 R	599
2002 RS ₂₂₄	2003 12 03.37791	06 32 22.28	+36 07 14.3	19.4	704	2002 SR ₉	2005 01 08.16565	14 16 10.13	-12 17 13.0	19.6 R	599
2002 RS ₂₂₄	2003 12 17.26877	06 19 22.09	+36 10 33.8	19.5	704	2002 SR ₉	2005 01 08.17558	14 16 10.96	-12 17 19.6	20.0 R	599
2002 RS ₂₂₄	2003 12 17.29500	06 19 20.44	+36 10 33.7	19.5	704	2002 SS ₁₅	2005 01 13.36112	09 30 15.34	+03 46 10.9	18.2 R	703
2002 RS ₂₂₄	2003 12 17.30844	06 19 19.51	+36 10 33.2	19.8	704	2002 SS ₁₅	2005 01 13.37044	09 30 14.96	+03 46 09.9	18.4 R	703
2002 RS ₂₂₄	2003 12 17.32155	06 19 18.78	+36 10 32.2	19.3	704	2002 SS ₁₅	2005 01 13.37980	09 30 14.60	+03 46 09.8	18.1 R	703
2002 RS ₂₂₄	2003 12 29.32626	06 06 39.90	+35 51 13.4	19.8	704	2002 SS ₁₅	2005 01 13.38918	09 30 14.31	+03 46 09.4	18.3 R	703
2002 RS ₂₂₄	2003 12 29.34067	06 06 39.05	+35 51 10.7	19.8	704	2002 SY ₂₂	2005 01 08.12667	09 19 54.36	+27 22 23.2	20.6 R	201
2002 RS ₂₂₄	2003 12 29.35561	06 06 37.92	+35 51 08.7	19.3	704	2002 SY ₂₂	2005 01 08.15534	09 19 53.39	+27 22 29.6	20.3 R	201
2002 RZ ₂₂₄	2003 12 01.28477	05 01 34.17	+16 37 09.2	19.7	704	2002 SY ₂₂	2005 01 08.18410	09 19 52.44	+27 22 36.4	21.2 R	201
2002 RZ ₂₂₄	2003 12 01.29756	05 01 33.43	+16 37 10.1	19.3	704	2002 ST ₂₃	2005 01 13.36007	09 37 39.33	+07 20 43.4	20.3 R	703
2002 RZ ₂₂₄	2003 12 01.31048	05 01 32.69	+16 37 10.8	20.0	704	2002 ST ₂₃	2005 01 13.36939	09 37 39.12	+07 20 46.3	20.2 R	703
2002 RT ₂₂₇	1998 09 02.46379	01 06 31.22	+06 11 17.7	20.9 V	691	2002 ST ₂₃	2005 01 13.37875	09 37 38.80	+07 20 47.6	19.1 R	703
2002 RT ₂₂₇	1998 09 02.48233	01 06 30.80	+06 11 11.0	20.6 V	691	2002 ST ₂₃	2005 01 13.38811	09 37 38.52	+07 20 47.3	19.8 R	703
2002 RT ₂₂₇	1998 09 02.50091	01 06 30.39	+06 11 04.1	21.3 V	691	2002 SN ₂₈	2005 01 09.39688	10 18 25.19	-01 28 23.4	19.8 R	926
2002 RT ₂₂₇	1998 09 12.45958	01 02 01.02	+05 00 54.3	19.9 V	691	2002 SN ₂₈	2005 01 09.41551	10 18 24.82	-01 28 23.4	20.5 R	926
2002 RT ₂₂₇	1998 09 12.48077	01 02 00.29	+05 00 44.4	19.9 V	691	2002 SN ₂₈	2005 01 09.43262	10 18 24.50	-01 28 23.1	19.8 R	926
2002 RT ₂₂₇	1998 09 12.50194	01 01 59.58	+05 00 34.4	19.9 V	691	2002 SN ₂₈	2005 01 09.44903	10 18 24.20	-01 28 22.3	19.9 R	926
2002 RT ₂₂₇	1998 09 25.30090	00 53 38.28	+03 11 26.4	19.4 V	691	2002 SN ₂₈	2005 01 09.46690	10 18 23.85	-01 28 22.3	19.8 R	926
2002 RT ₂₂₇	1998 09 25.32175	00 53 37.39	+03 11 14.1	19.6 V	691	2002 SN ₂₈	2005 01 09.48292	10 18 23.54	-01 28 21.4	20.2 R	926
2002 RT ₂₂₇	1998 09 25.34259	00 53 36.43	+03 11 03.0	19.6 V	691	2002 SG ₅₂	2001 02 02.53606	11 17 02.90	+18 21 32.1	20.7	608
2002 RT ₂₂₇	2000 01 11.37826	09 27 01.78	-01 04 58.5	19.0	704	2002 SG ₅₂	2001 02 02.54607	11 17 02.57	+18 21 38.3	20.6	608
2002 RT ₂₂₇	2000 01 11.39357	09 27 01.29	-01 04 57.4	19.3	704	2002 SG ₅₂	2001 02 02.55596	11 17 02.33	+18 21 42.7	20.6	608
2002 RT ₂₂₇	2000 01 11.40877	09 27 00.86	-01 04 56.6	19.1	704	2002 SG ₅₂	2001 02 16.30172	11 08 39.17	+20 27 52.5	19.2	704
2002 RT ₂₂₇	2000 02 06.31612	09 08 50.79	+01 07 35.3	18.1	704	2002 SG ₅₂	2001 02 16.31578	11 08 38.49	+20 28 01.3	19.7	704
2002 RT ₂₂₇	2000 02 06.33083	09 08 49.99	+01 07 44.0	17.7	704	2002 SG ₅₂	2001 02 16.34389	11 08 37.20	+20 28 16.2	19.6	704
2002 RT ₂₂₇	2000 02 06.34561	09 08 48.25	+01 07 51.1	17.8	704	2002 SG ₅₂	2001 02 16.35795	11 08 36.39	+20 28 24.1	20.2	704
2002 RT ₂₂₇	2000 02 06.36032	09 08 48.45	+01 07 59.0	18.1	704	2002 SG ₅₂	2001 03 23.18410	10 37 04.01	+24 35 40.5	19.2 R	699
2002 RT ₂₂₇	2000 02 06.37523	09 08 47.73	+01 08 06.2	17.7	704	2002 SG ₅₂	2001 03 23.20760	10 37 02.82	+24 35 45.6		699
2002 RL ₂₂₈	2005 01 13.47190	09 59 26.22	+17 42 34.6	20.9 V	691	2002 SG ₅₂	2001 03 23.23117	10 37 01.60	+24 35 51.1		699
2002 RL ₂₂₈	2005 01 13.49780	09 59 25.47	+17 42 43.4	20.5 V	691	2002 SG ₅₂					

2002 SS ₆₀	2004 03 23.31331	10 32 40.28	+21 36 29.6	20.1	704	2002 TU ₂₉₄	1998 10 16.17572	23 45 02.22	-11 09 26.6	19.4	704
2002 SQ ₆₁	2003 12 23.32516	08 10 11.97	+14 54 47.1	19.4	704	2002 TE ₂₉₇	1996 10 10.18385	23 38 31.30	+06 08 20.6	19.6 V	691
2002 SQ ₆₁	2003 12 23.33770	08 10 11.47	+14 54 49.5	20.0	704	2002 TE ₂₉₇	1996 10 10.20491	23 38 30.68	+06 08 07.1		691
2002 SQ ₆₁	2003 12 23.35041	08 10 10.93	+14 54 52.0	20.2	704	2002 TE ₂₉₇	1996 10 10.22602	23 38 30.08	+06 07 54.0		691
2002 SQ ₆₁	2004 01 17.40223	07 49 35.66	+16 40 51.8	20.3	608	2002 TE ₂₉₇	1996 10 21.19309	23 34 41.74	+04 17 15.4		691
2002 SQ ₆₁	2004 01 17.41326	07 49 34.99	+16 40 54.7	20.6	608	2002 TE ₂₉₇	1996 10 21.21425	23 34 41.34	+04 17 03.7	20.1 V	691
2002 SQ ₆₁	2004 01 17.42382	07 49 34.46	+16 40 58.7	20.4	608	2002 TE ₂₉₇	1996 10 21.23946	23 34 41.01	+04 16 48.3		691
2002 TU ₆₈	2002 10 06.47346	01 54 43.37	-19 04 37.6	20 R	608	2002 TR ₃₆₄	2000 01 10.36130	07 55 06.44	+21 06 17.2	21.3 V	691
2002 TU ₆₈	2002 10 06.48956	01 54 42.60	-19 05 12.7		608	2002 TR ₃₆₄	2000 01 10.38395	07 55 04.92	+21 06 23.4	20.9 V	691
2002 TF ₈₆	2001 04 26.23068	13 34 28.14	-16 47 01.8	18.8 R	699	2002 TR ₃₆₄	2000 01 10.40836	07 55 03.30	+21 06 29.2	21.1 V	691
2002 TF ₈₆	2001 04 26.25031	13 34 26.93	-16 46 58.1		699	2002 TR ₃₆₄	2004 02 11.17474	09 22 58.77	+17 55 51.9	21.8 V	291
2002 TF ₈₆	2001 04 26.26995	13 34 25.68	-16 46 53.8		699	2002 TR ₃₆₄	2004 02 11.20214	09 22 57.09	+17 56 01.2	21.9 V	291
2002 TF ₈₆	2001 04 26.28943	13 34 24.45	-16 46 50.0		699	2002 TR ₃₆₄	2004 02 11.22748	09 22 55.52	+17 56 09.3	21.6 V	291
2002 TF ₈₆	2003 12 28.35139	08 49 56.60	+25 03 13.4	20.3	704	2002 TY ₃₇₁	2004 03 22.34011	13 07 54.61	+14 50 46.5	19.1 R	699
2002 TF ₈₆	2003 12 28.36460	08 49 56.14	+25 03 16.2	20.1	704	2002 TY ₃₇₁	2004 03 22.36542	13 07 53.41	+14 50 58.5		699
2002 TF ₈₆	2003 12 28.37794	08 49 55.54	+25 03 19.4	20.3	704	2002 TY ₃₇₁	2004 03 22.39080	13 07 52.25	+14 51 11.2		699
2002 TF ₈₆	2003 12 28.39090	08 49 55.02	+25 03 20.5	19.8	704	2002 TY ₃₇₁	2004 03 22.41616	13 07 50.92	+14 51 22.7		699
2002 TF ₈₆	2004 02 23.21555	07 54 17.08	+26 39 19.9	20.4	704	2002 TY ₃₇₁	2004 03 29.37830	13 02 14.71	+15 40 42.9	19.4	704
2002 TF ₈₆	2004 02 23.22698	07 54 16.68	+26 39 18.4	20.4	704	2002 TY ₃₇₁	2004 03 29.38876	13 02 14.16	+15 40 47.2	20.1	704
2002 TF ₈₆	2004 02 23.23849	07 54 16.23	+26 39 18.8	20.5	704	2002 TY ₃₇₁	2004 03 29.39945	13 02 13.63	+15 40 52.4	20.2	704
2002 TF ₈₆	2004 02 23.26128	07 54 15.27	+26 39 15.6	20.5	704	2002 TY ₃₇₁	2004 03 29.41023	13 02 13.04	+15 40 55.7	19.8	704
2002 TU ₉₇	2005 01 11.35776	09 59 19.21	+11 51 37.2	19.0	704	2002 TY ₃₇₁	2004 03 29.42082	13 02 12.49	+15 40 58.6	20.1	704
2002 TU ₉₇	2005 01 11.37109	09 59 18.74	+11 51 34.9	19.1	704	2002 UH ₁	2002 10 15.43218	02 06 41.30	-01 45 41.8	19.7	644
2002 TU ₉₇	2005 01 11.38507	09 59 18.29	+11 51 32.5	18.6	704	2002 UH ₁	2002 10 15.44439	02 06 40.68	-01 45 43.4	20.0	644
2002 TU ₉₇	2005 01 11.39971	09 59 17.80	+11 51 30.8	18.8	704	2002 UH ₁	2002 10 15.45597	02 06 40.09	-01 45 45.1	20.3	644
2002 TU ₉₇	2005 01 11.41449	09 59 17.30	+11 51 28.1	18.8	704	2002 UN ₁	2002 10 29.34881	02 22 13.96	+18 59 18.0	19.6 R	926
2002 TG ₁₀₀	1999 12 16.22787	03 59 19.73	+15 52 44.2	20.5 V	691	2002 UN ₁	2002 10 29.35853	02 22 13.43	+18 59 15.6	20.1 R	926
2002 TG ₁₀₀	1999 12 16.24958	03 59 18.62	+15 52 43.0	20.8 V	691	2002 UC ₂	2002 08 24.43380	01 32 10.68	-04 30 32.7	19.3	644
2002 TG ₁₀₀	1999 12 16.27129	03 59 17.55	+15 52 42.3	20.9 V	691	2002 UC ₂	2002 08 24.45050	01 32 11.48	-04 30 36.0	19.1	644
2002 TG ₁₀₀	1999 12 27.09023	03 52 55.15	+15 54 19.9	21.3 V	691	2002 UC ₂	2002 08 24.46306	01 32 12.07	-04 30 38.5	19.1	644
2002 TG ₁₀₀	1999 12 27.11316	03 52 54.58	+15 54 20.8	21.1 V	691	2002 UC ₂	2002 09 09.55023	01 41 34.37	-05 43 44.6	19.2	608
2002 TG ₁₀₀	1999 12 27.13493	03 52 53.97	+15 54 22.5	21.1 V	691	2002 UC ₂	2002 09 09.56077	01 41 34.51	-05 43 48.1	19.3	608
2002 TG ₁₀₀	2004 03 17.40356	12 15 52.34	+00 32 16.0	22.5 V	691	2002 UC ₂	2002 09 09.57122	01 41 34.65	-05 43 51.5	19.3	608
2002 TG ₁₀₀	2004 03 17.43394	12 15 50.54	+00 32 29.5	22.2 V	691	2002 UC ₂	2002 09 16.41674	01 42 40.40	-06 22 40.9	19.6	608
2002 TG ₁₀₀	2004 03 17.46498	12 15 48.68	+00 32 43.6	22.0 V	691	2002 UC ₂	2002 09 16.42758	01 42 40.38	-06 22 44.9	19.9	608
2002 TG ₁₁₇	2000 05 09.23211	14 11 23.93	-16 49 25.9	18.4	704	2002 UC ₂	2002 09 16.43815	01 42 40.35	-06 22 48.7	20.2	608
2002 TG ₁₁₇	2000 05 09.24444	14 11 23.46	-16 49 19.1	18.5	704	2002 UC ₂	2002 10 06.25579	01 36 58.63	-08 01 17.2	18.5	704
2002 TG ₁₁₇	2000 05 09.25679	14 11 22.99	-16 49 13.2	18.3	704	2002 UC ₂	2002 10 06.27037	01 36 58.12	-08 01 20.2	18.2	704
2002 TG ₁₁₇	2000 05 09.26907	14 11 22.48	-16 49 06.2	18.2	704	2002 UC ₂	2002 10 06.28505	01 36 57.61	-08 01 22.5	18.2	704
2002 TG ₁₁₇	2000 05 09.28143	14 11 21.96	-16 48 59.0	17.9	704	2002 UC ₂	2002 10 06.29994	01 36 57.05	-08 01 25.4	18.1	704
2002 TG ₁₁₇	2000 05 22.19556	14 03 55.76	-14 54 57.0	18.6 R	699	2002 UC ₂	2002 10 06.31441	01 36 56.50	-08 01 29.1	18.3	704
2002 TG ₁₁₇	2000 05 22.20587	14 03 55.37	-14 54 51.9		699	2002 UC ₂	2002 10 10.24104	01 34 41.98	-08 12 23.3	17.5	704
2002 TG ₁₁₇	2000 05 22.21624	14 03 55.11	-14 54 46.5		699	2002 UC ₂	2002 10 10.25694	01 34 41.32	-08 12 26.0	18.0	704
2002 TG ₁₁₇	2000 05 22.22658	14 03 54.77	-14 54 42.2		699	2002 UC ₂	2002 10 10.27290	01 34 40.69	-08 12 28.2	18.3	704
2002 TB ₁₁₉	2005 01 08.51774	12 30 16.25	-12 54 25.2	18.9 V 3	H06	2002 UC ₂	2002 10 10.28867	01 34 40.06	-08 12 30.0	18.2	704
2002 TB ₁₁₉	2005 01 08.52206	12 30 16.44	-12 54 30.1	18.2 V 3	H06	2002 UC ₂	2002 10 10.30445	01 34 39.43	-08 12 32.1	17.9	704
2002 TB ₁₁₉	2005 01 08.52649	12 30 16.52	-12 54 28.8	18.6 V 3	H06	2002 UC ₂	2002 10 16.38757	01 30 54.82	-08 20 09.3	18.0	644
2002 TK ₁₂₀	2003 12 28.30583	08 20 16.13	+07 54 50.4	19.3 R	699	2002 UC ₂	2002 10 16.41315	01 30 53.78	-08 20 09.5	18.0	644
2002 TK ₁₂₀	2003 12 28.31580	08 20 15.79	+07 54 49.8		699	2002 UC ₂	2002 10 16.44327	01 30 52.55	-08 20 09.7	18.0	644
2002 TK ₁₂₀	2003 12 28.32580	08 20 15.31	+07 54 48.3		699	2002 UC ₂	2002 10 06.31975	02 00 27.78	-05 03 54.8	18.9	704
2002 TK ₁₂₀	2003 12 28.33570	08 20 14.92	+07 54 47.4		699	2002 UC ₂	2002 10 06.34959	02 00 26.35	-05 04 08.8	19.6	704
2002 TK ₁₂₀	2004 01 17.42614	08 05 00.15	+07 34 49.5	19.7	608	2002 UC ₂	2002 10 06.36435	02 00 25.65	-05 04 15.1	19.5	704
2002 TK ₁₂₀	2004 01 17.43653	08 04 59.60	+07 34 49.5	19.8	608	2002 UC ₂	2002 10 06.37931	02 00 25.01	-05 04 24.4	19.9	704
2002 TK ₁₂₀	2004 01 17.44731	08 04 59.02	+07 34 49.7	20.2	608	2002 UC ₂	2002 10 16.45369	01 52 19.54	-06 12 39.3	18.9	644
2002 TW ₁₂₃	2005 01 13.40982	09 21 12.73	+09 00 10.9	20.4 V	691	2002 UC ₂	2002 10 16.46430	01 52 18.96	-06 12 42.9	18.8	644
2002 TW ₁₂₃	2005 01 13.43524	09 21 11.71	+09 00 11.8	20.6 V	691	2002 UC ₂	2002 10 16.47466	01 52 18.41	-06 12 46.4	18.7	644
2002 TW ₁₂₃	2005 01 13.46063	09 21 10.63	+09 00 12.5	20.5 V	691	2002 UY ₂	2002 08 25.46239	02 16 45.77	+03 57 15.4	19.8	644
2002 TN ₁₆₄	2005 01 09.40081	12 22 37.08	+20 14 17.9	19.4 R	703	2002 UY ₂	2002 08 25.47301	02 16 46.05	+03 57 10.8	20.1	644
2002 TN ₁₆₄	2005 01 09.41053	12 22 37.31	+20 14 22.1	19.2 R	703	2002 UY ₂	2002 08 25.48351	02 16 46.33	+03 57 06.9	20.1	644
2002 TN ₁₆₄	2005 01 09.42030	12 22 37.58	+20 14 24.5	18.8 R	703	2002 UY ₂	2002 10 15.43562	02 09 11.22	-04 19 40.9	18.8	644
2002 TN ₁₆₄	2005 01 09.43001	12 22 37.78	+20 14 25.5	18.5 R	703	2002 UY ₂	2002 10 15.45020	02 09 10.65	-04 19 49.8	18.8	644
2002 TJ ₂₀₃	1996 01 13.33006	08 26 00.96	+15 15 47.3		691	2002 UY ₂	2002 10 15.46257	02 09 10.15	-04 19 56.9	18.9	644
2002 TJ ₂₀₃	1996 01 13.35151	08 25 59.68	+15 15 54.3	19.7 V	691	2002 UZ ₂	2002 10 15.47440	02 22 42.30	-04 42 36.8	19.4	644
2002 TJ ₂₀₃	1996 01 13.37311	08 25 58.40	+15 16 01.8		691	2002 UZ ₂	2002 10 15.48487	02 22 41.85	-04 42 41.6	19.0	644
2002 TJ ₂₀₃	2000 02 03.33912	09 44 30.78	+13 13 33.3	20.2 V	691	2002 UZ ₂	2002 10 15.49532	02 22 41.37	-04 42 45.9	19.2	644
2002 TJ ₂₀₃	2000 02 03.36071	09 44 29.55	+13 13 42.8	20.2 V	691	2002 UH ₃	2002 10 06.35758	03 25 03.57	-03 40 34.4	19.6	704
2002 TJ ₂₀₃	2000 02 03.38251	09 44 28.30	+13 13 52.1	20.1 V	691	2002 UH ₃	2002 10 06.37265	03 25 03.44	-03 40 44.2	19.6	704
2002 TJ ₂₀₃	2000 03 01.12553	09 20 36.38	+16 18 30.0	20.4 V	691	2002 UH ₃	2002 10 06.38806	03 25 03.27	-03 40 52.2	19.5	704
2002 TJ ₂₀₃	2000 03 01.14737	09 20 35.37	+16 18 37.9	20.2 V	691	2002 UH ₃	2002 10 10.46653	03 24 26.61	-04 18 32.1	19.2	644
2002 TJ ₂₀₃	2000 03 01.16923	09 20 34.37	+16 18 45.4	20.2 V							

2002 UC ₅	2002 10 04.29393	01 17 52.52	-02 49 23.3	18.0	704	2002 UJ ₇	2004 02 16.32031	10 14 46.56	+16 01 33.0	21.3 V	691
2002 UC ₅	2002 10 04.30946	01 17 51.67	-02 49 24.3	18.0	704	2002 UJ ₇	2004 02 16.34833	10 14 44.88	+16 01 46.2	21.1 V	691
2002 UC ₅	2002 10 15.26993	01 07 41.58	-02 41 50.3	17.9	644	2002 UJ ₇	2004 03 16.13016	09 49 31.20	+19 05 22.5	21.6 V	691
2002 UC ₅	2002 10 15.29872	01 07 39.96	-02 41 48.0	18.1	644	2002 UJ ₇	2004 03 16.15702	09 49 30.11	+19 05 29.3	21.1 V	691
2002 UC ₅	2002 10 15.34274	01 07 37.44	-02 41 44.6	17.9	644	2002 UJ ₇	2004 03 16.18428	09 49 28.98	+19 05 36.2	21.3 V	691
2002 UC ₅	2002 11 06.09700	00 50 59.47	-01 42 10.9	18.9	644	2002 UL ₇	2002 10 15.50232	02 35 11.73	+00 51 04.8	18.8	644
2002 UC ₅	2002 11 06.11799	00 50 58.74	-01 42 06.0	19.3	644	2002 UL ₇	2002 10 15.51277	02 35 11.28	+00 50 59.3	19.0	644
2002 UC ₅	2002 11 06.13903	00 50 58.02	-01 42 00.3	18.9	644	2002 UL ₇	2002 10 15.52313	02 35 10.83	+00 50 54.1	19.8	644
2002 UF ₅	2002 10 03.25377	01 24 31.13	+00 28 02.3	18.7	704	2002 UL ₇	2002 10 31.28851	02 22 55.909	-01 10 08.26	19.25V	645
2002 UF ₅	2002 10 03.26877	01 24 30.55	+00 27 57.5	18.6	704	2002 UL ₇	2002 10 31.29198	02 22 55.730	-01 10 09.61	20.09	645
2002 UF ₅	2002 10 03.28372	01 24 29.84	+00 27 52.0	19.0	704	2002 UT ₉	2002 11 06.25290	02 02 14.55	+10 22 14.5	19.4	704
2002 UF ₅	2002 10 03.31357	01 24 28.58	+00 27 40.6	19.1	704	2002 UT ₉	2002 11 06.26955	02 02 13.65	+10 22 12.5	19.7	704
2002 UF ₅	2002 10 11.37242	01 18 41.328	-00 18 09.64	19.46V	645	2002 UT ₉	2002 11 06.28623	02 02 12.88	+10 22 09.2	20.1	704
2002 UF ₅	2002 10 11.37589	01 18 41.175	-00 18 10.78	20.19	645	2002 UT ₉	2002 11 06.30291	02 02 11.87	+10 22 06.4	19.6	704
2002 UM ₅	2002 10 15.37017	01 37 16.34	+00 04 08.0	19.1	644	2002 UT ₉	2002 11 22.20598	01 50 20.56	+09 54 44.3	19.8	644
2002 UM ₅	2002 10 15.39283	01 37 15.21	+00 03 55.5	18.8	644	2002 UT ₉	2002 11 22.22714	01 50 19.77	+09 54 43.2	19.8	644
2002 UM ₅	2002 10 15.41298	01 37 14.23	+00 03 44.2	18.8	644	2002 UT ₉	2002 11 22.24805	01 50 18.97	+09 54 42.2	20.4	644
2002 UT ₅	2002 10 15.38445	01 46 54.31	-03 57 32.6	19.0	644	2002 UY ₉	2002 10 04.36603	01 06 14.31	+14 15 47.3	19.4	644
2002 UT ₅	2002 10 15.40949	01 46 53.14	-03 57 46.8	18.9	644	2002 UY ₉	2002 10 04.37892	01 06 13.47	+14 15 43.3	19.5	644
2002 UT ₅	2002 10 15.42989	01 46 52.17	-03 57 58.6	19.0	644	2002 UY ₉	2002 10 04.39322	01 06 12.55	+14 15 39.5	19.5	644
2002 UZ ₅	2002 10 04.25390	02 01 27.85	+02 07 57.9	18.9	704	2002 UK ₆₁	2002 08 04.46229	22 29 17.73	+12 01 24.9	19.7	644
2002 UZ ₅	2002 10 04.28414	02 01 26.57	+02 07 40.6	19.1	704	2002 UK ₆₁	2002 08 04.47307	22 29 17.40	+12 01 23.2	19.7	644
2002 UZ ₅	2002 10 04.29928	02 01 25.99	+02 07 32.6	19.2	704	2002 UK ₆₁	2002 08 04.48369	22 29 17.04	+12 01 21.7	19.6	644
2002 UZ ₅	2002 10 04.31451	02 01 25.27	+02 07 24.1	19.7	704	2002 UK ₆₁	2002 09 03.21034	22 10 16.18	+08 56 22.2	19.6	644
2002 UZ ₅	2002 10 10.38656	01 57 11.757	+01 12 28.53	19.43V	645	2002 UK ₆₁	2002 09 03.23079	22 10 15.36	+08 56 10.8	19.6	644
2002 UZ ₅	2002 10 10.39003	01 57 11.591	+01 12 26.67	20.19	645	2002 UK ₆₁	2002 09 03.25257	22 10 14.47	+08 55 58.9	19.6	644
2002 UZ ₅	2002 10 15.42296	01 53 16.11	+00 28 00.3	18.9	644	2002 UK ₆₁	2002 09 10.20885	22 05 58.14	+07 48 18.1	19.8	644
2002 UZ ₅	2002 10 15.44670	01 53 14.92	+00 27 48.1	19.1	644	2002 UK ₆₁	2002 09 10.22943	22 05 57.40	+07 48 05.8	19.7	644
2002 UZ ₅	2002 10 15.46739	01 53 13.88	+00 27 37.4	19.0	644	2002 UK ₆₁	2002 09 10.25105	22 05 56.62	+07 47 52.9	19.8	644
2002 UZ ₅	2004 03 23.18709	11 28 57.96	+07 22 54.4	20.7 V	691	2002 UM ₆₁	2003 11 29.44646	05 25 48.53	+19 14 55.2	20.1 V	691
2002 UZ ₅	2004 03 23.22669	11 28 56.15	+07 23 10.9	20.6 V	691	2002 UM ₆₁	2003 11 29.47313	05 25 47.13	+19 14 49.0	20.0 V	691
2002 UZ ₅	2004 03 23.25365	11 28 54.61	+07 23 25.0	20.6 V	691	2002 UM ₆₁	2003 11 29.50416	05 25 45.53	+19 14 41.6	20.3 V	691
2002 UZ ₅	2004 03 30.21374	11 23 33.62	+08 13 38.6	21.4 V	691	2002 UM ₆₁	2003 12 23.27137	05 04 40.41	+17 48 55.1	20.3	704
2002 UZ ₅	2004 03 30.24687	11 23 32.14	+08 13 52.0	20.9 V	691	2002 UM ₆₁	2003 12 23.28399	05 04 39.86	+17 48 50.9	20.1	704
2002 UZ ₅	2004 03 30.27599	11 23 30.84	+08 14 03.6	21.1 V	691	2002 UM ₆₁	2003 12 23.29667	05 04 39.24	+17 48 48.1	20.2	704
2002 UD ₆	2002 10 07.40070	02 02 22.26	+00 17 21.6	20.6	608	2002 UM ₆₁	2003 12 23.30952	05 04 38.53	+17 48 46.5	20.0	704
2002 UD ₆	2002 10 07.41130	02 02 21.88	+00 17 16.3	20.2	608	2002 UB ₆₂	1998 10 15.40372	02 34 50.20	+16 54 39.4	20.7 V	691
2002 UD ₆	2002 10 07.42188	02 02 21.45	+00 17 12.0	19.9	608	2002 UB ₆₂	1998 10 15.42615	02 34 49.18	+16 54 32.4	20.8 V	691
2002 UD ₆	2002 10 15.42411	01 56 55.00	-00 40 46.8	18.6	644	2002 UB ₆₂	1998 10 15.44951	02 34 48.07	+16 54 23.5	20.2 V	691
2002 UD ₆	2002 10 15.44899	01 56 53.92	-00 40 57.4	18.8	644	2002 UB ₆₂	1998 11 19.9105	02 07 28.81	+13 14 02.5	20.3 V	691
2002 UD ₆	2002 10 15.46969	01 56 53.01	-00 41 06.0	18.7	644	2002 UB ₆₂	1998 11 19.21245	02 07 27.89	+13 13 54.7	20.5 V	691
2002 UW ₆	2002 10 03.45074	02 30 17.56	-01 21 28.9	20.1	644	2002 UB ₆₂	1998 11 19.23388	02 07 27.01	+13 13 46.8	20.4 V	691
2002 UW ₆	2002 10 03.46360	02 30 16.88	-01 21 28.8	19.4	644	2002 UB ₆₂	2000 02 06.32622	08 27 34.61	+05 36 48.7	18.7	704
2002 UW ₆	2002 10 03.47396	02 30 16.41	-01 21 28.5	19.8	644	2002 UB ₆₂	2000 02 06.34100	08 27 33.86	+05 36 50.4	19.4	704
2002 UW ₆	2002 10 15.47325	02 19 10.61	-01 18 54.9	19.3	644	2002 UB ₆₂	2000 02 06.35572	08 27 33.11	+05 36 53.0	19.4	704
2002 UW ₆	2002 10 15.48373	02 19 09.94	-01 18 54.4	19.1	644	2002 UB ₆₂	2003 11 24.26052	04 42 40.34	+16 51 32.7	20.5 V	691
2002 UW ₆	2002 10 15.49416	02 19 09.27	-01 18 53.5	19.5	644	2002 UB ₆₂	2003 11 24.28869	04 42 38.79	+16 51 25.3	20.4 V	691
2002 UW ₆	2002 11 07.23238	01 55 20.639	-00 21 37.32	19.90V	645	2002 UB ₆₂	2003 11 24.31784	04 42 37.19	+16 51 17.8	20.4 V	691
2002 UW ₆	2002 11 07.23585	01 55 20.432	-00 21 36.39	20.87	645	2002 UB ₆₂	2003 12 17.17335	04 42 07.53	+15 19 27.2	20.8 V	691
2002 UZ ₆	2002 10 04.39059	02 32 25.124	-01 11 15.24	19.84V	645	2002 UB ₆₂	2003 12 17.19966	04 42 06.21	+15 19 17.4	21.1 V	691
2002 UZ ₆	2002 10 04.39406	02 32 25.005	-01 11 15.93	20.79	645	2002 UB ₆₂	2003 12 17.22825	04 42 04.77	+15 19 11.4	20.5 V	691
2002 UZ ₆	2002 10 15.47670	02 24 38.77	-01 48 38.1	19.3	644	2002 UR ₆₈	1996 03 26.43684	14 59 21.71	-09 25 08.1		691
2002 UZ ₆	2002 10 15.48717	02 24 38.22	-01 48 39.5	19.4	644	2002 UR ₆₈	1996 03 26.46837	14 59 21.02	-09 24 59.9	21.1 V	691
2002 UZ ₆	2002 10 15.49766	02 24 37.67	-01 48 41.4	19.5	644	2002 UR ₆₈	1996 03 26.50037	14 59 20.33	-09 24 54.2		691
2002 UB ₇	2002 10 04.31856	02 29 06.13	+02 05 44.3	19.2	704	2002 UR ₆₈	2003 12 22.42584	08 25 37.76	+18 33 38.3	21.1 V	691
2002 UB ₇	2002 10 04.33374	02 29 05.62	+02 05 36.6	19.8	704	2002 UR ₆₈	2003 12 22.43984	08 25 37.28	+18 33 40.9	21.2 V	691
2002 UB ₇	2002 10 04.36422	02 29 04.51	+02 05 23.9	19.4	704	2002 UR ₆₈	2003 12 22.45372	08 25 36.76	+18 33 43.7	21.1 V	691
2002 UB ₇	2002 10 15.47670	02 22 17.57	+00 40 22.4	19.1	644	2002 UR ₆₈	2004 01 27.37339	07 55 53.83	+20 57 09.3	20.6 V	691
2002 UB ₇	2002 10 15.48717	02 22 17.13	+00 40 17.8	19.0	644	2002 UR ₆₈	2004 01 27.40456	07 55 52.09	+20 57 16.3	20.7 V	691
2002 UB ₇	2002 10 15.49766	02 22 16.71	+00 40 13.1	19.2	644	2002 UR ₆₈	2004 01 27.43334	07 55 50.51	+20 57 23.1	20.9 V	691
2002 UB ₇	2002 10 31.28033	02 11 07.188	-01 06 22.49	19.40V	645	2002 UG ₆₉	2000 03 12.34289	11 32 30.60	+18 38 59.1	19.0	704
2002 UB ₇	2002 10 31.28380	02 11 07.035	-01 06 23.73	20.09	645	2002 UG ₆₉	2000 03 12.35561	11 32 29.87	+18 39 03.4	20.0	704
2002 UD ₇	2002 10 04.39453	02 38 06.277	-01 15 06.05	19.66V	645	2002 UG ₆₉	2000 03 12.38107	11 32 28.49	+18 39 11.9	20.0	704
2002 UD ₇	2002 10 04.39800	02 38 06.139	-01 15 06.78	20.56	645	2002 UG ₆₉	2000 03 12.39378	11 32 27.72	+18 39 16.0	19.6	704
2002 UD ₇	2002 10 15.48030	02 29 59.36	-01 50 15.6	19.3	644	2002 UG ₆₉	2000 04 08.13765	11 12 09.51	+19 56 12.5	19.2	704
2002 UD ₇	2002 10 15.49059	02 29 58.83	-01 50 17.3	19.5	644	2002 UG ₆₉	2000 04 08.15157	11 12 08.95	+19 56 14.8	19.2	704
2002 UD ₇	2002 10 15.50118	02 29 58.27	-01 50 18.9	19.3	644	2002 UG ₆₉	2000 04 08.16558	11 12 08.48	+19 56 16.1	19.6	704
2002 UD ₇	2004 02 15.27541	10 38 52.12	+26 36 31.4	20.2	704	2002 UG ₆₉	2000 04 28.15558	11 05 57.16	+19 14 45.9	19.2 R	699
2002 UD ₇	2004 02 15.28701	10 38 51.54	+26 36 35.8	19.6	704	2002 UG ₆₉	2000 04 28.17461	11 05 57.07	+19 14 41.9		699
2002 UD ₇	2004 02 15.29866	10 38 50									

2002 VH ₃₁	2002 12 27.28436	03 39 47.56	+15 15 46.0	19.6	644	2002 VR ₈₀	1998 09 21.39133	01 13 32.16	-07 06 53.1	699
2002 VH ₃₁	2002 12 27.30557	03 39 47.10	+15 15 43.8	19.3	644	2002 VR ₈₀	1998 09 21.41665	01 13 31.23	-07 07 01.4	699
2002 VH ₃₁	2002 12 27.32812	03 39 46.60	+15 15 41.9	19.6	644	2002 VR ₈₀	1998 10 18.26297	00 55 10.45	-08 08 41.3	18.4 R 699
2002 VZ ₃₇	1997 05 10.18322	14 17 08.16	-03 55 29.7	20.5 V	691	2002 VR ₈₀	1998 10 18.28714	00 55 09.47	-08 08 40.1	699
2002 VZ ₃₇	1997 05 10.20424	14 17 07.00	-03 55 27.2	20.8 V	691	2002 VR ₈₀	1998 10 18.31198	00 55 08.40	-08 08 38.8	699
2002 VZ ₃₇	1997 05 10.22525	14 17 05.80	-03 55 24.7	20.1 V	691	2002 VX ₈₂	2004 03 16.49234	14 12 26.03	-05 31 14.5	21.2 V 691
2002 VZ ₃₇	2004 03 15.32673	12 50 53.65	+06 53 33.1	20.1	704	2002 VX ₈₂	2004 03 16.50615	14 12 25.66	-05 31 10.2	21.2 V 691
2002 VZ ₃₇	2004 03 15.33741	12 50 53.01	+06 53 36.9	19.9	704	2002 VX ₈₂	2004 03 16.51950	14 12 25.28	-05 31 07.3	21.3 V 691
2002 VZ ₃₇	2004 03 15.34818	12 50 52.48	+06 53 42.4	19.5	704	2002 VX ₈₂	2004 04 14.36347	13 51 38.10	-03 08 07.4	20.2 V 691
2002 VZ ₃₇	2004 03 15.35919	12 50 51.86	+06 53 46.4	19.7	704	2002 VX ₈₂	2004 04 14.38997	13 51 36.63	-03 07 59.7	20.2 V 691
2002 VZ ₃₇	2004 03 23.33458	12 43 47.93	+07 47 18.9	19.3	704	2002 VX ₈₂	2004 04 14.41772	11 51 35.09	-03 07 51.7	20.3 V 691
2002 VZ ₃₇	2004 03 23.34501	12 43 47.30	+07 47 23.0	19.8	704	2002 VY ₈₄	1998 09 21.20436	22 47 02.84	-08 49 59.3	20.1 V 691
2002 VZ ₃₇	2004 03 23.35557	12 43 46.73	+07 47 26.3	20.0	704	2002 VY ₈₄	1998 09 21.23166	22 47 01.42	-08 50 09.1	20.2 V 691
2002 VZ ₃₇	2004 03 23.36619	12 43 46.05	+07 47 30.3	20.0	704	2002 VY ₈₄	1998 09 21.27275	22 46 59.25	-08 50 24.6	20.1 V 691
2002 VZ ₃₇	2004 03 23.37679	12 43 45.51	+07 47 33.7	20.4	704	2002 VY ₈₄	2000 03 03.32814	11 25 37.13	+04 47 05.3	17.5 704
2002 VB ₄₁	1998 09 27.35174	01 34 30.66	-10 47 09.9	17.7 R	699	2002 VY ₈₄	2000 03 03.35821	11 25 35.49	+04 47 18.0	17.8 704
2002 VB ₄₁	1998 09 27.37660	01 34 29.29	-10 47 13.1		699	2002 VY ₈₄	2000 03 03.37272	11 25 34.62	+04 47 24.4	17.9 704
2002 VB ₄₁	1998 09 27.40144	01 34 27.82	-10 47 15.8		699	2002 VY ₈₄	2000 03 03.38704	11 25 33.79	+04 47 31.1	17.8 704
2002 VB ₄₁	1998 10 18.26139	01 12 40.33	-10 40 05.5	17.8 R	699	2002 VY ₈₄	2000 03 03.40122	11 25 32.95	+04 47 36.8	18.0 704
2002 VB ₄₁	1998 10 18.28555	01 12 38.67	-10 40 02.0		699	2002 VY ₈₄	2000 03 03.42173	11 25 31.78	+04 47 45.2	19.0 V 691
2002 VB ₄₁	1998 10 18.31038	01 12 37.05	-10 39 57.7		699	2002 VY ₈₄	2000 03 03.44314	11 25 30.55	+04 47 54.3	18.8 V 691
2002 VB ₄₁	1998 11 15.14081	00 49 34.42	-07 40 19.0	18.3 R	699	2002 VY ₈₄	2000 03 03.46426	11 25 29.34	+04 48 03.9	19.0 V 691
2002 VB ₄₁	1998 11 15.16565	00 49 33.69	-07 40 05.3		699	2002 VY ₈₄	2002 10 03.33072	03 06 27.37	+13 45 59.1	20.1 704
2002 VB ₄₁	1998 11 15.19049	00 49 32.96	-07 39 51.7		699	2002 VY ₈₄	2002 10 03.34650	03 06 27.19	+13 45 57.3	20.6 704
2002 VB ₄₁	2000 03 04.32633	11 59 37.11	+24 32 39.6	19.0	704	2002 VY ₈₄	2002 10 03.36260	03 06 26.87	+13 45 54.7	20.1 704
2002 VB ₄₁	2000 03 04.33980	11 59 36.33	+24 32 43.7	18.7	704	2002 VY ₈₄	2002 10 03.37854	03 06 26.71	+13 45 50.4	20.2 704
2002 VB ₄₁	2000 03 04.35362	11 59 35.47	+24 32 48.0	18.7	704	2002 VY ₈₄	2002 10 03.39436	03 06 26.43	+13 45 48.7	20.1 704
2002 VB ₄₁	2000 03 04.36723	11 59 34.61	+24 32 52.7	18.7	704	2002 VY ₈₄	2004 04 16.23673	13 58 20.91	-08 34 30.3	20.5 V 691
2002 VB ₄₁	2002 08 14.39835	01 23 32.00	-13 00 43.9	19.0	704	2002 VY ₈₄	2004 04 16.26816	13 58 19.06	-08 34 19.1	20.1 V 691
2002 VB ₄₁	2002 08 14.42862	01 23 32.56	-13 00 48.7	19.2	704	2002 VY ₈₄	2004 04 16.29830	13 58 17.31	-08 34 09.0	20.4 V 691
2002 VB ₄₁	2002 08 14.44377	01 23 32.75	-13 00 51.8	19.8	704	2002 VQ ₈₈	2001 04 22.41256	15 11 24.04	-12 05 15.0	21.5 V 691
2002 VB ₄₁	2003 12 19.40698	11 48 34.32	+20 28 33.4	19.0	704	2002 VQ ₈₈	2001 04 22.43413	15 11 22.89	-12 05 11.4	20.4 V 691
2002 VB ₄₁	2003 12 19.42032	11 48 35.08	+20 28 33.6	19.7	704	2002 VQ ₈₈	2001 04 22.45575	15 11 21.80	-12 05 05.7	20.9 V 691
2002 VB ₄₁	2003 12 19.43350	11 48 35.65	+20 28 34.6	19.5	704	2002 VQ ₈₈	2001 05 27.23068	14 39 22.00	-10 17 18.4	20.9 V 691
2002 VB ₄₁	2003 12 19.44717	11 48 36.50	+20 28 35.9	19.4	704	2002 VQ ₈₈	2001 05 27.25160	14 39 20.91	-10 17 15.3	21.2 V 691
2002 VB ₄₁	2003 12 19.46052	11 48 37.13	+20 28 36.9	19.1	704	2002 VQ ₈₈	2001 05 27.27243	14 39 19.85	-10 17 13.0	21.1 V 691
2002 VB ₄₁	2004 01 30.35749	12 03 10.69	+23 41 23.2	19.7	704	2002 VQ ₈₈	2001 06 17.16005	14 26 44.63	-10 02 50.8	21.5 V 691
2002 VB ₄₁	2004 01 30.38275	12 03 10.13	+23 41 33.2	19.7	704	2002 VQ ₈₈	2001 06 17.16843	14 26 44.36	-10 02 50.7	21.0 V 691
2002 VB ₄₁	2004 01 30.39505	12 03 09.95	+23 41 38.5	19.9	704	2002 VQ ₈₈	2001 06 17.17619	14 26 44.18	-10 02 51.3	20.9 V 691
2002 VB ₄₁	2004 03 28.23189	11 14 24.95	+27 57 36.5	19.1	704	2002 VQ ₈₈	2004 03 16.13016	09 51 44.82	+18 33 59.0	21.4 V 691
2002 VB ₄₁	2004 03 28.24175	11 14 24.33	+27 57 36.8	19.3	704	2002 VQ ₈₈	2004 03 16.15702	09 51 43.72	+18 34 03.5	21.9 V 691
2002 VB ₄₁	2004 03 28.25168	11 14 23.93	+27 57 34.3	19.6	704	2002 VQ ₈₈	2004 03 16.18428	09 51 42.68	+18 34 08.1	21.8 V 691
2002 VB ₄₁	2004 03 28.27147	11 14 22.82	+27 57 32.8	19.8	704	2002 VV ₉₅	2001 07 20.33362	21 58 25.50	-00 20 38.4	18.9 R 699
2002 VB ₄₁	2004 04 14.19250	11 03 23.02	+26 43 43.7	19.5	704	2002 VV ₉₅	2001 07 20.36248	21 58 24.51	-00 20 35.3	699
2002 VB ₄₁	2004 04 14.20320	11 03 22.61	+26 43 39.9	19.6	704	2002 VV ₉₅	2001 07 20.39131	21 58 23.51	-00 20 31.8	699
2002 VB ₄₁	2004 04 14.21389	11 03 22.43	+26 43 35.1	19.8	704	2002 VV ₉₅	2001 07 20.42023	21 58 22.47	-00 20 29.9	699
2002 VB ₄₁	2004 04 14.22468	11 03 22.04	+26 43 31.5	19.6	704	2002 VV ₉₅	2001 08 16.36459	21 39 06.65	-00 31 20.0	20.1 V 691
2002 VB ₄₁	2004 04 14.23539	11 03 21.77	+26 43 27.0	19.9	704	2002 VV ₉₅	2001 08 16.37016	21 39 06.37	-00 31 20.6	20.2 V 691
2002 VB ₄₁	2004 04 14.24163	11 03 21.59	+26 43 24.7	18.7 R	703	2002 VV ₉₅	2001 08 16.37508	21 39 06.12	-00 31 21.4	19.7 V 691
2002 VB ₄₁	2004 04 14.25332	11 03 21.22	+26 43 19.5	18.7 R	703	2002 VV ₉₅	2001 08 16.39022	21 39 05.35	-00 31 23.4	20.0 V 691
2002 VB ₄₁	2004 04 14.26505	11 03 20.96	+26 43 15.8	18.6 R	703	2002 VV ₉₅	2001 08 16.39852	21 39 04.94	-00 31 24.5	20.0 V 691
2002 VB ₄₁	2004 04 14.27664	11 03 20.62	+26 43 11.7	18.2 R	703	2002 VV ₉₅	2001 08 16.40680	21 39 04.54	-00 31 25.6	20.1 V 691
2002 VC ₅₇	1992 11 16.29919	03 10 58.96	+11 06 09.1	19.7 V	691	2002 VV ₉₅	2001 08 25.26478	21 32 02.55	-00 54 13.7	19.4 704
2002 VC ₅₇	1992 11 16.32142	03 10 57.81	+11 06 04.4		691	2002 VV ₉₅	2001 08 25.27776	21 32 01.95	-00 54 16.3	19.7 704
2002 VC ₅₇	1992 11 16.34360	03 10 56.65	+11 06 00.1		691	2002 VV ₉₅	2001 08 25.29074	21 32 01.35	-00 54 19.0	19.7 704
2002 VC ₅₇	2001 06 12.34912	19 58 23.14	-16 00 55.7	21.0 V	691	2002 VV ₉₅	2001 08 25.30374	21 32 00.72	-00 54 21.5	19.4 704
2002 VC ₅₇	2001 06 12.37063	19 58 22.63	-16 00 57.3	21.5 V	691	2002 VV ₉₅	2001 08 25.31679	21 32 00.05	-00 54 23.9	19.3 704
2002 VC ₅₇	2001 06 12.39195	19 58 22.10	-16 00 58.1	21.1 V	691	2002 VV ₉₅	2004 01 18.28863	09 14 20.28	+05 34 22.9	19.7 V 703
2002 VD ₆₀	2004 01 28.34445	09 52 09.74	-07 03 26.8	19.7	704	2002 VV ₉₅	2004 01 18.30124	09 14 19.86	+05 34 22.0	19.1 V 703
2002 VD ₆₀	2004 01 28.35678	09 52 09.12	-07 03 25.9	20.1	704	2002 VV ₉₅	2004 01 18.31383	09 14 19.15	+05 34 21.8	19.7 V 703
2002 VD ₆₀	2004 01 28.36912	09 52 08.58	-07 03 24.1	20.5	704	2002 VV ₉₅	2004 01 18.32642	09 14 18.69	+05 34 21.6	19.5 V 703
2002 VD ₆₀	2004 01 28.38147	09 52 07.93	-07 03 22.8	20.2	704	2002 VV ₉₅	2004 01 28.49007	09 06 04.03	+05 36 33.8	21.2 608
2002 VD ₆₀	2004 02 17.29083	09 35 37.37	-05 32 53.0	19.9 V	703	2002 VV ₉₅	2004 01 28.50099	09 06 03.51	+05 36 34.9	21.0 608
2002 VD ₆₀	2004 02 17.29998	09 35 36.90	-05 32 49.3	20.4 V	703	2002 VV ₉₅	2004 01 28.51194	09 06 02.93	+05 36 34.8	20.7 608
2002 VD ₆₀	2004 02 17.30906	09 35 36.48	-05 32 43.5	20.4 V	703	2002 VV ₉₅	2004 01 29.27558	09 05 23.91	+05 37 13.0	19.1 704
2002 VD ₆₀	2004 02 17.31821	09 35 35.88	-05 32 42.6	19.9 V	703	2002 VV ₉₅	2004 01 29.28783	09 05 23.31	+05 37 13.4	20.0 704
2002 VD ₆₀	2004 03 16.22088	09 16 12.13	-01 41 25.1	19.4	704	2002 VV ₉₅	2004 01 29.29990	09 05 22.61	+05 37 14.3	19.2 704
2002 VD ₆₀	2004 03 16.23187	09 16 11.79	-01 41 19.1	19.9	704	2002 VV ₉₅	2004 01 29.31210	09 05 22.00	+05 37 14.3	19.3 704
2002 VD ₆₀	2004 03 16.24280	09 16 11.52	-01 41 13.2	19.5	704	2002 VV ₉₅	2004 01 29.32426	09 05 21.30	+05 37 14.7	19.3 704
2002 VD ₆₀	2004 03 16.25774	09 16 11.06	-01 41 06.1	19.8	704	2002 VV ₉₅	2004 02 18.24401	08 48 34.87	+06 11 28.5	19.6 704
2002 VZ ₆₆	2000 03 15.25052	10 56 12.33	+08 18 37.8	20.9 V	691	2002 VV ₉₅	2004			

2002 VY ₁₃₃	1998 07 31.28175	22 19 57.19	-19 19 28.5		699	2002 XL ₉₆	1998 10 15.22424	23 50 48.21	-00 00 56.5	20.1 V	691
2002 VY ₁₃₃	2004 02 11.26880	09 32 55.11	+21 19 35.4	19.3	644	2002 XL ₉₆	1998 10 15.24516	23 50 47.28	-00 01 03.3	19.9 V	691
2002 VY ₁₃₃	2004 02 11.34502	09 32 50.34	+21 20 00.0	19.7	644	2002 XL ₉₆	2000 03 09.39215	12 26 37.75	-04 01 27.6	20.7 V	691
2002 VY ₁₃₃	2004 02 11.41020	09 32 46.25	+21 20 21.5	19.9	644	2002 XL ₉₆	2000 03 09.41326	12 26 36.63	-04 01 20.1	20.6 V	691
2002 VY ₁₃₃	2004 02 16.9817	09 27 54.14	+21 45 19.2	21.1 V	691	2002 XL ₉₆	2000 03 09.43417	12 26 35.51	-04 01 13.2	20.3 V	691
2002 VY ₁₃₃	2004 02 16.22528	09 27 52.45	+21 45 27.5	21.5 V	691	2002 XJ ₁₀₁	1998 11 11.28429	03 04 53.12	+11 18 20.8	19.3	704
2002 VY ₁₃₃	2004 02 16.25293	09 27 50.72	+21 45 35.9	20.8 V	691	2002 XJ ₁₀₁	1998 11 11.30611	03 04 51.77	+11 18 17.9	18.8	704
2002 WL ₁₅	1998 09 20.30764	02 23 24.37	+10 48 08.7	18.6	4 809	2002 XJ ₁₀₁	1998 11 11.32786	03 04 50.34	+11 18 18.1	18.9	704
2002 WL ₁₅	1998 09 20.32083	02 23 24.12	+10 48 01.4		4 809	2002 XJ ₁₀₁	2004 03 20.33641	12 14 42.39	+08 22 58.5	19.5	704
2002 WL ₁₅	1998 09 20.33403	02 23 23.82	+10 47 51.9		4 809	2002 XJ ₁₀₁	2004 03 20.34703	12 14 41.78	+08 23 02.7	19.6	704
2002 WL ₁₅	1998 09 21.29583	02 23 17.22	+10 42 22.6		4 809	2002 XJ ₁₀₁	2004 03 20.35783	12 14 41.15	+08 23 06.7	20.2	704
2002 WL ₁₅	1998 09 21.30903	02 23 16.99	+10 42 15.6		4 809	2002 XJ ₁₀₁	2004 03 20.36846	12 14 40.59	+08 23 10.3	20.3	704
2002 WL ₁₅	1998 09 21.32222	02 23 16.84	+10 42 12.2		4 809	2002 XJ ₁₀₁	2004 03 20.37922	12 14 39.97	+08 23 14.2	20.0	704
2002 WL ₁₅	2000 02 12.41482	11 45 14.611	-01 21 41.20	20.87V	645	2002 XV ₁₀₃	2001 07 22.40062	23 56 50.13	-15 28 29.9	20.9	644
2002 WL ₁₅	2000 02 12.41829	11 45 14.498	-01 21 40.15	21.69	645	2002 XV ₁₀₃	2001 07 22.41185	23 56 50.18	-15 28 26.4	20.5	644
2002 WL ₁₅	2004 04 19.12554	12 05 24.48	+01 02 00.9	21.1 V	691	2002 XV ₁₀₃	2001 07 22.42313	23 56 50.23	-15 28 29.2	20.7	644
2002 WL ₁₅	2004 04 19.15224	12 05 23.44	+01 02 10.4	21.2 V	691	2002 XV ₁₀₃	2001 08 19.34920	23 51 24.43	-18 10 14.5	19.2	704
2002 WL ₁₅	2004 04 19.17857	12 05 22.47	+01 02 19.2	21.2 V	691	2002 XV ₁₀₃	2001 08 19.36183	23 51 24.03	-18 10 20.0	20.0	704
2002 XP ₅	1999 04 09.31490	13 05 52.27	-06 52 06.0	20.0 V	691	2002 XV ₁₀₃	2001 08 19.37455	23 51 23.65	-18 10 26.3	19.8	704
2002 XP ₅	1999 04 09.32246	13 05 51.94	-06 52 03.7	19.9 V	691	2002 XV ₁₀₃	2001 08 23.37352	23 49 15.05	-18 36 56.1	19.9	608
2002 XP ₅	1999 04 09.33030	13 05 51.59	-06 52 01.3	19.8 V	691	2002 XV ₁₀₃	2001 08 23.38424	23 49 14.65	-18 37 00.2	19.9	608
2002 XP ₅	2001 05 23.32607	22 39 58.73	-05 53 50.9	20.5 R	1 807	2002 XV ₁₀₃	2001 08 23.39486	23 49 14.29	-18 37 04.7	19.8	608
2002 XP ₅	2001 05 23.32972	22 39 58.89	-05 53 50.5	20.2 R	1 807	2002 XV ₁₀₃	2001 09 11.28020	23 35 57.94	-20 30 05.0	19.6	704
2002 XP ₅	2001 05 23.42844	22 40 03.17	-05 53 22.3		1 807	2002 XV ₁₀₃	2001 09 11.29521	23 35 57.17	-20 30 10.1	20.0	704
2002 XP ₅	2001 05 23.43231	22 40 03.33	-05 53 21.1		1 807	2002 XV ₁₀₃	2001 09 11.30992	23 35 56.39	-20 30 13.9	20.2	704
2002 XP ₅	2001 08 16.27725	22 45 01.03	-05 02 18.4	19.5	704	2002 XY ₁₀₄	2000 02 03.25143	09 17 09.89	+21 42 32.8	19.4	704
2002 XP ₅	2001 08 16.28951	22 45 00.49	-05 02 21.8	19.9	704	2002 XY ₁₀₄	2000 02 03.26606	09 17 09.04	+21 42 39.0	19.3	704
2002 XP ₅	2001 08 16.30183	22 45 00.01	-05 02 24.3	20.1	704	2002 XY ₁₀₄	2000 02 03.28069	09 17 08.00	+21 42 43.6	19.3	704
2002 XP ₅	2001 09 19.26804	22 21 42.982	-07 42 41.79	20.10V	645	2002 XY ₁₀₄	2000 02 03.29536	09 17 06.98	+21 42 50.1	19.2	704
2002 XP ₅	2001 09 19.27151	22 21 42.851	-07 42 42.69	20.94	645	2002 XY ₁₀₄	2004 03 20.38691	13 48 55.77	-04 03 08.9	19.7	704
2002 XP ₅	2001 09 22.18501	22 20 02.64	-07 55 16.0	19.2	704	2002 XY ₁₀₄	2004 03 20.39761	13 48 55.29	-04 03 05.8	20.4	704
2002 XP ₅	2001 09 22.19917	22 20 02.21	-07 55 18.5	20.2	704	2002 XY ₁₀₄	2004 03 20.40833	13 48 54.85	-04 03 03.5	20.4	704
2002 XP ₅	2001 09 22.21333	22 20 01.69	-07 55 23.4	19.4	704	2002 XY ₁₀₄	2004 03 20.42959	13 48 53.95	-04 02 56.1	19.5	704
2002 XP ₅	2001 09 22.24165	22 20 00.69	-07 55 30.4	20.2	704	2002 XY ₁₀₄	2004 04 20.30608	13 21 13.89	-01 27 10.5	19.7	704
2002 XP ₅	2004 02 11.34588	10 18 41.47	+07 14 54.2	19.8 V	703	2002 XY ₁₀₄	2004 04 20.31722	13 21 13.22	-01 27 07.9	19.5	704
2002 XP ₅	2004 02 11.35964	10 18 40.91	+07 14 57.8	19.7 V	703	2002 XY ₁₀₄	2004 04 20.33944	13 21 11.91	-01 27 00.6	20.1	704
2002 XP ₅	2004 02 11.37346	10 18 40.28	+07 15 01.6	19.6 V	703	2002 XY ₁₀₄	2004 04 20.35051	13 21 11.25	-01 26 59.1	19.7	704
2002 XP ₅	2004 02 11.38736	10 18 39.79	+07 15 06.4	19.7 V	703	2002 XD ₁₀₅	2000 03 03.48170	13 19 03.155	-01 29 39.97	21.02V	645
2002 XP ₅	2004 02 22.35202	10 10 22.47	+08 07 45.2	19.5 V	691	2002 XD ₁₀₅	2000 03 03.48517	13 19 03.041	-01 29 39.16	21.95	645
2002 XP ₅	2004 02 22.37991	10 10 21.15	+08 07 53.7	19.5 V	691	2002 XD ₁₀₅	2000 05 04.28997	12 28 46.460	+02 26 26.96	21.36V	645
2002 XP ₅	2004 02 22.40756	10 10 19.84	+08 08 01.8	19.7 V	691	2002 XD ₁₀₅	2000 05 04.29344	12 28 46.364	+02 26 27.01	22.44	645
2002 XP ₅	2004 03 18.14373	09 53 57.25	+10 01 50.0	19.9 V	691	2002 XY ₁₀₈	1995 02 07.38922	09 34 20.70	+13 29 15.6		691
2002 XP ₅	2004 03 18.17433	09 53 56.32	+10 01 57.0	19.9 V	691	2002 XY ₁₀₈	1995 02 07.41121	09 34 19.38	+13 29 20.4	19.4 V	691
2002 XP ₅	2004 03 18.20418	09 53 55.38	+10 02 03.7	19.9 V	691	2002 XY ₁₀₈	1995 02 07.43308	09 34 18.02	+13 29 26.3		691
2002 XP ₅	2004 03 18.28149	09 53 53.00	+10 02 21.1	19.8	704	2002 XY ₁₀₈	1995 02 21.18834	09 21 15.61	+14 21 40.5	20.3 V	691
2002 XP ₅	2004 03 18.29282	09 53 52.70	+10 02 24.5	20.0	704	2002 XY ₁₀₈	1995 02 21.21043	09 21 14.43	+14 21 45.0		691
2002 XP ₅	2004 03 18.30465	09 53 52.30	+10 02 26.0	19.8	704	2002 XY ₁₀₈	1995 02 21.23254	09 21 13.22	+14 21 50.0		691
2002 XP ₅	2004 03 18.31607	09 53 52.01	+10 02 29.6	19.9	704	2002 XY ₁₀₈	1997 07 31.28027	20 30 04.11	-18 51 42.8	20.6 V	691
2002 XP ₅	2004 03 18.32761	09 53 51.55	+10 02 31.9	20.0	704	2002 XY ₁₀₈	1997 07 31.30388	20 30 02.68	-18 51 46.4	20.5 V	691
2002 XP ₅	2004 03 27.14570	09 50 20.91	+10 32 05.6	20.5 V	691	2002 XY ₁₀₈	1997 07 31.32940	20 30 01.10	-18 51 50.6	20.7 V	691
2002 XP ₅	2004 03 27.17277	09 50 20.37	+10 32 10.2	20.4 V	691	2002 XY ₁₀₉	2001 07 22.35534	22 34 20.24	-25 02 08.4	19.6	644
2002 XP ₅	2004 03 27.20871	09 50 19.66	+10 32 16.5	20.3 V	691	2002 XY ₁₀₉	2001 07 22.36546	22 34 19.95	-25 02 11.9	19.4	644
2002 XL ₁₅	1995 02 07.15914	09 20 47.34	+17 24 46.7		691	2002 XY ₁₀₉	2001 07 22.37653	22 34 19.65	-25 02 15.3	19.7	644
2002 XL ₁₅	1995 02 07.18149	09 20 46.03	+17 24 48.9		691	2002 XY ₁₀₉	2001 08 14.38278	22 19 15.79	-27 03 34.7	19.3	644
2002 XL ₁₅	1995 02 07.20409	09 20 44.69	+17 24 52.4	19.7 V	691	2002 XY ₁₀₉	2001 08 14.39336	22 19 15.29	-27 03 38.1	20.0	644
2002 XL ₁₅	1995 02 07.32156	09 20 37.69	+17 25 06.8	19.4 V	691	2002 XY ₁₀₉	2001 08 14.40518	22 19 14.65	-27 03 41.0	19.4	644
2002 XL ₁₅	1995 02 07.32783	09 20 37.33	+17 25 07.3		691	2002 XV ₁₀₉	2001 08 27.23906	22 08 05.87	-27 49 11.4	20.8	644
2002 XL ₁₅	1995 02 07.33399	09 20 36.95	+17 25 07.8		691	2002 XV ₁₀₉	2001 08 27.24964	22 08 05.31	-27 49 13.4	20.2	644
2002 XL ₁₅	2000 02 12.41311	11 42 43.803	-03 01 40.91	20.61V	645	2002 XV ₁₀₉	2001 08 27.26030	22 08 04.74	-27 49 15.0	20.7	644
2002 XL ₁₅	2000 02 12.41658	11 42 43.675	-03 01 40.75	21.55	645	2002 XV ₁₀₉	2001 09 11.27345	21 55 57.65	-28 04 33.3	19.6	704
2002 XL ₁₅	2000 03 03.40476	11 27 51.138	-02 24 36.02	20.09V	645	2002 XV ₁₀₉	2001 09 11.28854	21 55 57.00	-28 04 32.1	20.4	704
2002 XL ₁₅	2000 03 03.40823	11 27 50.952	-02 24 35.32	21.00	645	2002 XV ₁₀₉	2001 09 11.30372	21 55 56.22	-28 04 32.9	19.5	704
2002 XL ₁₅	2004 01 22.29667	09 27 11.54	+17 52 21.9	20.2	704	2002 XV ₁₀₉	2001 09 11.31881	21 55 55.62	-28 04 33.7	20.3	704
2002 XL ₁₅	2004 01 22.30956	09 27 10.84	+17 52 22.2	20.1	704	2002 XV ₁₀₉	2001 09 11.33399	21 55 54.85	-28 04 32.2	19.7	704
2002 XL ₁₅	2004 01 22.32257	09 27 10.13	+17 52 23.9	20.3	704	2002 YL ₃₃	1998 09 16.21890	23 36 57.75	+07 27 09.1	18.8 R	699
2002 XL ₁₅	2004 01 22.33533	09 27 09.50	+17 52 25.9	20.0	704	2002 YL ₃₃	1998 09 16.24374	23 36 56.26	+07 27 03.6		699
2002 XL ₁₅	2004 01 22.34835	09 27 08.78	+17 52 29.9	20.5	704	2002 YL ₃₃	1998 09 16.26348	23 36 55.24	+07 26 59.7		699
2002 XL ₁₅	2004 02 10.32965	09 09 10.06	+18 31 37.0	19.4	644	2002 YL ₃₃	2000 02 06.32349	10 22 07.79	+05 21 23.8	18.8	704
2002 XL ₁₅	2004 02 10.35167	09 09 08.79	+18 31 39.5	19.6	644	2002 YL ₃₃	2000 02 06.35303	10 22 06.11	+05 21 25.8	19.4	704

2003 EL ₄₀	2005 01 07.11091	01 31 50.29	+14 07 28.5	19.0	704	2003 MS ₂	2005 01 06.74657	03 32 34.96	+21 15 11.9	18.4	130
2003 EL ₄₀	2005 01 07.12428	01 31 51.00	+14 07 41.9	19.3	704	2003 MS ₂	2005 01 06.74992	03 32 34.79	+21 15 44.7	18.3	130
2003 EL ₄₀	2005 01 07.13766	01 31 51.72	+14 07 56.3	19.6	704	2003 MS ₂	2005 01 06.75431	03 32 34.54	+21 16 27.7	18.4	130
2003 EC ₅₄	2005 01 13.11150	01 20 42.74	-05 20 17.7	19.5 R	703	2003 MS ₂	2005 01 10.81119	03 31 22.84	+30 49 55.2	18.8 V	151
2003 EC ₅₄	2005 01 13.12050	01 20 43.67	-05 20 14.6	18.9 R	703	2003 MS ₂	2005 01 10.81336	03 31 22.81	+30 50 09.9	19.1 V	151
2003 EC ₅₄	2005 01 13.12944	01 20 44.58	-05 20 12.0	19.2 R	703	2003 MS ₂	2005 01 10.81444	03 31 22.78	+30 50 17.3	18.7 V	151
2003 EC ₅₄	2005 01 13.13834	01 20 45.54	-05 20 08.0	19.0 R	703	2003 MS ₂	2005 01 11.94414	03 31 20.71	+33 02 15.3	18.5 V	A13
2003 FG	2004 12 31.23272	07 27 17.55	+72 24 10.5	19.8 R	649	2003 MS ₂	2005 01 11.94906	03 31 20.67	+33 02 48.4	18.7 V	A13
2003 FG	2004 12 31.23627	07 27 14.70	+72 24 05.1	19.6 R	649	2003 MS ₂	2005 01 11.95412	03 31 20.59	+33 03 21.7	18.8 V	A13
2003 FG	2004 12 31.24115	07 27 10.45	+72 23 57.0	19.3 R	649	2003 MS ₂	2005 01 11.96255	03 31 20.49	+33 04 17.1	18.4 V	A13
2003 FG	2004 12 31.24470	07 27 07.45	+72 23 51.5	19.4 R	649	2003 MS ₂	2005 01 11.96748	03 31 20.48	+33 04 49.7	18.1 V	A13
2003 FG	2004 12 31.24826	07 27 04.54	+72 23 44.7	19.5 R	649	2003 MM ₃	2005 01 07.27428	07 07 41.30	+26 36 51.1	18.7	704
2003 FG	2004 12 31.25181	07 27 01.33	+72 23 39.1	19.9 R	649	2003 MM ₃	2005 01 07.28728	07 07 40.23	+26 36 46.7	18.8	704
2003 FG	2005 01 09.19211	06 03 52.92	+66 46 39.3	19.9 R	649	2003 MM ₃	2005 01 07.30182	07 07 39.03	+26 36 41.8	18.7	704
2003 FG	2005 01 09.19566	06 03 51.45	+66 46 30.7	20.3 R	649	2003 MM ₃	2005 01 07.31529	07 07 37.90	+26 36 37.5	18.9	704
2003 FG	2005 01 09.19921	06 03 50.28	+66 46 20.5	19.3 R	649	2003 ML ₄	2005 01 13.28373	08 30 04.04	+15 32 11.4	19.2	704
2003 FW ₈₉	2005 01 07.14099	01 57 09.06	+16 00 24.4	19.8	704	2003 ML ₄	2005 01 13.31107	08 30 02.21	+15 32 13.9	19.7	704
2003 FW ₈₉	2005 01 07.15412	01 57 09.69	+16 00 24.7	19.9	704	2003 ML ₄	2005 01 13.33870	08 30 00.42	+15 32 15.9	20.1	704
2003 FW ₈₉	2005 01 07.18025	01 57 10.93	+16 00 27.5	20.4	704	2003 ME ₆	1999 11 01.36535	04 03 39.25	+39 52 25.8	19.4	704
2003 FS ₁₀₂	2005 01 13.17968	02 54 30.14	+12 35 47.7	19.2 R	703	2003 ME ₆	1999 11 01.38252	04 03 38.29	+39 52 23.8	19.5	704
2003 FS ₁₀₂	2005 01 13.18788	02 54 30.37	+12 35 49.3	19.0 R	703	2003 ME ₆	1999 11 01.39917	04 03 37.40	+39 52 21.9	19.0	704
2003 FS ₁₀₂	2005 01 13.19610	02 54 30.56	+12 35 50.6	18.8 R	703	2003 ME ₆	1999 12 12.23481	03 23 14.45	+34 52 38.0	18.5	704
2003 FS ₁₀₂	2005 01 13.20435	02 54 30.89	+12 35 51.9	19.0 R	703	2003 ME ₆	1999 12 12.25991	03 23 13.48	+34 52 21.6	18.8	704
2003 GD ₄	2005 01 07.15603	02 13 05.37	+22 37 22.4	20.2	704	2003 ME ₆	1999 12 12.28854	03 23 12.43	+34 52 04.1	18.7	704
2003 GD ₄	2005 01 07.16910	02 13 05.98	+22 37 24.8	20.2	704	2003 ME ₆	1999 12 12.31345	03 23 11.44	+34 51 47.9	18.7	704
2003 GD ₄	2005 01 07.18214	02 13 06.64	+22 37 27.9	19.9	704	2003 ME ₆	1999 12 12.33124	03 23 10.79	+34 51 36.5	18.6	704
2003 GD ₄	2005 01 07.19565	02 13 07.30	+22 37 28.3	19.9	704	2003 ME ₆	2000 01 02.15323	03 18 42.83	+31 26 08.4	19.4	704
2003 HL ₂	2005 01 11.14420	03 23 21.35	+17 53 54.1	19.8	704	2003 ME ₆	2000 01 02.16939	03 18 42.91	+31 26 00.5	19.3	704
2003 HL ₂	2005 01 11.15814	03 23 21.31	+17 54 07.5	19.7	704	2003 ME ₆	2000 01 02.18703	03 18 43.02	+31 25 51.6	19.3	704
2003 HL ₂	2005 01 11.17191	03 23 21.16	+17 54 22.0	19.9	704	2003 ME ₆	2000 01 02.20734	03 18 43.25	+31 25 42.0	19.3	704
2003 HP ₃	2004 12 17.54572	04 43 58.06	+11 02 16.3	19.7	608	2003 ME ₆	2000 01 02.23116	03 18 43.39	+31 25 28.7	19.2	704
2003 HP ₃	2004 12 17.55612	04 43 57.41	+11 02 15.5	19.5	608	2003 ME ₆	2000 12 23.46540	10 38 17.577	+02 12 50.54	21.55V	645
2003 HP ₃	2004 12 17.56659	04 43 56.77	+11 02 14.6	19.6	608	2003 ME ₆	2000 12 23.46887	10 38 17.571	+02 12 49.76	22.42	645
2003 HP ₃	2004 12 18.29052	04 43 14.27	+11 01 15.1	18.8	704	2003 MR ₆	2005 01 13.27387	06 54 59.97	+18 39 16.8	18.8	704
2003 HP ₃	2004 12 18.30538	04 43 13.39	+11 01 13.7	19.0	704	2003 MR ₆	2005 01 13.28750	06 54 59.21	+18 39 15.7	18.9	704
2003 HP ₃	2004 12 18.32402	04 43 12.36	+11 01 12.2	19.2	704	2003 MR ₆	2005 01 13.30111	06 54 58.43	+18 39 13.8	19.5	704
2003 HP ₃	2004 12 18.35149	04 43 10.59	+11 01 09.3	19.3	704	2003 MR ₆	2005 01 13.31476	06 54 57.66	+18 39 13.3	18.6	704
2003 HN ₄	2004 12 13.21914	02 58 47.41	+11 11 19.7	19.3	704	2003 MR ₆	2005 01 13.32844	06 54 56.95	+18 39 11.4	19.1	704
2003 HN ₄	2004 12 13.23350	02 58 46.96	+11 11 26.1	19.2	704	2003 MS ₆	2005 01 08.00562	09 11 31.01	+09 05 11.5	19.9 R	599
2003 HN ₄	2004 12 13.25100	02 58 46.34	+11 11 32.6	19.2	704	2003 MS ₆	2005 01 08.01557	09 11 30.56	+09 05 12.1	20.3 R	599
2003 HN ₄	2004 12 13.26493	02 58 45.66	+11 11 40.2	19.4	704	2003 MS ₆	2005 01 08.02553	09 11 30.05	+09 05 12.7	19.9 R	599
2003 HN ₄	2004 12 18.22568	02 56 31.00	+11 47 53.6	19.1	704	2003 MS ₆	2005 01 08.03548	09 11 29.53	+09 05 13.5	19.9 R	599
2003 HN ₄	2004 12 18.25218	02 56 30.34	+11 48 04.9	19.3	704	2003 MG ₇	2005 01 13.25602	05 19 28.05	+09 28 33.1	17.7 R	703
2003 HN ₄	2004 12 18.26527	02 56 30.04	+11 48 11.4	19.4	704	2003 MG ₇	2005 01 13.26466	05 19 27.69	+09 28 30.6	18.4 R	703
2003 HN ₄	2004 12 18.27827	02 56 29.71	+11 48 18.2	19.5	704	2003 MG ₇	2005 01 13.27340	05 19 27.35	+09 28 29.5	18.3 R	703
2003 HN ₄	2005 01 11.14108	02 56 28.63	+14 55 18.8	19.3	704	2003 MG ₇	2005 01 13.28192	05 19 27.00	+09 28 26.6	18.0 R	703
2003 HN ₄	2005 01 11.15472	02 56 28.86	+14 55 21.0	19.7	704	2003 MA ₁₀	2005 01 07.21011	05 03 28.48	+30 19 13.0	19.1	704
2003 HN ₄	2005 01 11.16906	02 56 29.15	+14 55 28.1	20.3	704	2003 MA ₁₀	2005 01 07.22323	05 03 27.88	+30 19 09.6	19.5	704
2003 HN ₄	2005 01 11.18472	02 56 29.44	+14 55 35.7	20.3	704	2003 MA ₁₀	2005 01 07.24929	05 03 26.62	+30 19 04.1	19.6	704
2003 HN ₄	2005 01 11.19876	02 56 29.67	+14 55 42.1	20.1	704	2003 MA ₁₀	2005 01 07.26229	05 03 25.96	+30 19 00.7	19.8	704
2003 HP ₄₂	2005 01 07.15933	02 53 59.22	+21 59 45.9	20.5	704	2003 MU ₁₂	2005 01 12.21907	04 09 46.25	+28 56 04.4	19.0	704
2003 HP ₄₂	2005 01 07.17240	02 53 59.32	+21 59 41.1	20.4	704	2003 MU ₁₂	2005 01 12.23368	04 09 46.06	+28 55 58.5	19.2	704
2003 HP ₄₂	2005 01 07.18598	02 53 59.40	+21 59 36.7	20.3	704	2003 MU ₁₂	2005 01 12.24831	04 09 45.78	+28 55 52.8	19.3	704
2003 HP ₄₂	2005 01 07.19895	02 53 59.43	+21 59 31.4	20.6	704	2003 MU ₁₂	2005 01 12.26276	04 09 45.62	+28 55 47.0	19.0	704
2003 HP ₄₂	2005 01 12.21120	02 54 55.00	+21 29 15.6	19.8	704	2003 MU ₁₂	2005 01 12.27732	04 09 45.37	+28 55 40.9	19.3	704
2003 HP ₄₂	2005 01 12.22594	02 54 55.18	+21 29 10.5	19.6	704	2003 NP	2005 01 13.24925	08 24 47.03	+17 52 16.1	20.4 V	691
2003 HP ₄₂	2005 01 12.25512	02 54 55.55	+21 29 00.7	20.2	704	2003 NP	2005 01 13.27481	08 24 45.26	+17 52 18.1	20.7 V	691
2003 JH ₄	2005 01 07.14710	03 11 22.22	+26 39 17.0	19.9	704	2003 NP	2005 01 13.30064	08 24 43.42	+17 52 20.3	20.7 V	691
2003 JH ₄	2005 01 07.16021	03 11 22.04	+26 39 26.4	20.4	704	2003 NK ₁	2005 01 07.34752	10 41 31.81	+13 51 45.3	19.1	704
2003 JH ₄	2005 01 07.17328	03 11 21.77	+26 39 33.5	19.8	704	2003 NK ₁	2005 01 07.36083	10 41 31.69	+13 51 51.4	19.2	704
2003 JH ₄	2005 01 07.18686	03 11 21.57	+26 39 42.5	19.9	704	2003 NK ₁	2005 01 07.37411	10 41 31.58	+13 51 57.0	19.6	704
2003 JH ₄	2005 01 07.19983	03 11 21.34	+26 39 50.5	19.9	704	2003 NK ₁	2005 01 07.38747	10 41 31.42	+13 52 03.7	19.7	704
2003 JU ₁₃	2005 01 05.87335	03 07 58.50	+19 21 03.7	18.1 V	049	2003 NK ₁	2005 01 07.40085	10 41 31.35	+13 52 10.4	19.1	704
2003 JU ₁₃	2005 01 05.89940	03 07 58.48	+19 21 25.9	18.4 V	049	2003 NK ₁	2005 01 12.45087	10 40 34.45	+14 34 56.6	19.6	704
2003 JU ₁₃	2005 01 05.91247	03 07 58.56	+19 21 35.9	18.0 V	049	2003 NK ₁	2005 01 12.46561	10 40 34.17	+14 35 04.5	19.0	704
2003 JU ₁₃	2005 01 11.90398	03 08 49.61	+20 44 50.9	19.0 R	A41	2003 NK ₁	2005 01 12.49499	10 40 33.66	+14 35 19.6	19.4	704
2003 JU ₁₃	2005 01 11.92670	03 08 49.97	+20 45 09.3	19.2 R	A41	2003 NT ₁	2005 01 13.20924	05 03 25.84	+13 38 21.3	19.4	704
2003 JU ₁₃	2005 01 11.94941	03 08 50.29	+20 45 27.0	19.0 R	A41	2003 NT ₁	2005 01 13.22312	05 03 25.39	+13 38 25.9	19.7	704
2003 JU ₁₃	2005 01 12.21260	03 08 54.57	+20 49 03.0	18.5	704	2003 NT ₁	2005 01 13.23685	05 03 25.00	+13 38 30.9	19.7	704
2003 JU ₁₃	2005 01 12.22734	03 08 54.79	+20 49 14.9	18.9	704	2003 NT ₁	2005 01 13.24993	05 03 24.62	+13 38 36.2	20.0	704
2003 JU											

2003 NP ₆	2005 01 13.36270	08 38 06.34	+25 02 18.6	20.1 V	691	2003 OR ₇	2005 01 13.33318	07 36 45.58	+17 39 36.7	19.8	704
2003 NR ₇	2005 01 08.95918	07 58 05.04	+18 51 17.0	19.7 R	599	2003 OU ₈	2005 01 13.27810	07 35 27.65	+12 33 06.1	18.5	704
2003 NR ₇	2005 01 08.97053	07 58 04.30	+18 51 19.0	19.6 R	599	2003 OU ₈	2005 01 13.29224	07 35 26.87	+12 33 06.6	18.8	704
2003 NR ₇	2005 01 08.98185	07 58 03.56	+18 51 21.0	19.4 R	599	2003 OU ₈	2005 01 13.29236	07 35 26.90	+12 33 05.1	18.1 R	703
2003 NR ₇	2005 01 08.99317	07 58 02.82	+18 51 22.8	19.7 R	599	2003 OU ₈	2005 01 13.30039	07 35 26.51	+12 33 04.7	17.9 R	703
2003 NC ₈	2005 01 07.33811	08 57 16.59	+21 28 54.7	19.3	704	2003 OU ₈	2005 01 13.30550	07 35 26.17	+12 33 05.3	18.8	704
2003 NC ₈	2005 01 07.35144	08 57 15.80	+21 28 55.0	20.0	704	2003 OU ₈	2005 01 13.30853	07 35 26.04	+12 33 04.8	18.2 R	703
2003 NC ₈	2005 01 07.36475	08 57 15.03	+21 28 54.2	19.8	704	2003 OU ₈	2005 01 13.31676	07 35 25.61	+12 33 04.0	17.9 R	703
2003 NM ₈	2005 01 07.27538	07 22 19.84	+27 13 12.6	19.1	704	2003 OU ₈	2005 01 13.31904	07 35 25.45	+12 33 05.3	18.8	704
2003 NM ₈	2005 01 07.28838	07 22 19.02	+27 13 15.9	19.6	704	2003 OU ₈	2005 01 13.33273	07 35 24.70	+12 33 04.4	18.7	704
2003 NM ₈	2005 01 07.30292	07 22 17.96	+27 13 20.5	19.4	704	2003 OG ₉	2005 01 07.14332	02 25 04.93	+22 56 15.1	19.4	704
2003 NM ₈	2005 01 07.31639	07 22 17.08	+27 13 24.6	19.6	704	2003 OG ₉	2005 01 07.15647	02 25 05.22	+22 56 10.9	19.5	704
2003 NM ₈	2005 01 07.32938	07 22 16.19	+27 13 27.5	19.5	704	2003 OG ₉	2005 01 07.16954	02 25 05.50	+22 56 06.8	19.9	704
2003 NR ₁₀	2005 01 13.32411	08 04 27.13	+10 13 33.3	18.9 R	703	2003 OG ₉	2005 01 07.18258	02 25 05.73	+22 56 03.0	20.1	704
2003 NR ₁₀	2005 01 13.33213	08 04 26.71	+10 13 37.3	18.5 R	703	2003 OG ₉	2005 01 07.19609	02 25 06.05	+22 55 58.6	19.9	704
2003 NR ₁₀	2005 01 13.34014	08 04 26.16	+10 13 40.1	18.7 R	703	2003 OK ₁₀	2005 01 11.29690	06 54 10.42	+20 33 42.8	17.7	704
2003 NR ₁₀	2005 01 13.34819	08 04 25.69	+10 13 43.4	19.0 R	703	2003 OK ₁₀	2005 01 11.31047	06 54 09.31	+20 33 32.6	17.9	704
2003 OM	2005 01 07.27549	07 24 06.57	+25 35 10.2	19.9	704	2003 OK ₁₀	2005 01 11.32379	06 54 08.22	+20 33 23.6	18.0	704
2003 OM	2005 01 07.31650	07 24 03.75	+25 35 14.6	20.3	704	2003 OK ₁₀	2005 01 11.33696	06 54 07.17	+20 33 14.2	17.8	704
2003 OM	2005 01 07.32948	07 24 02.75	+25 35 16.3	20.3	704	2003 OR ₁₀	1996 10 12.52778	01 54 00.63	+10 41 03.1	18.8 V	566
2003 OQ	2005 01 07.30303	07 23 27.65	+26 26 47.9	19.9	704	2003 OR ₁₀	1996 10 12.53836	01 53 59.99	+10 41 01.2	18.9 V	566
2003 OQ	2005 01 07.31650	07 23 26.66	+26 26 49.9	19.6	704	2003 OR ₁₀	1996 10 12.54681	01 53 59.54	+10 41 00.6	18.8 V	566
2003 OQ	2005 01 07.32948	07 23 25.74	+26 26 51.1	19.9	704	2003 OR ₁₀	1996 11 06.21895	01 31 51.46	+09 45 23.2	18.5 V	691
2003 OH ₂	1994 01 16.24159	08 01 36.70	+23 06 57.2	19.1 V	691	2003 OR ₁₀	1996 11 06.24260	01 31 50.36	+09 45 20.7	18.3 V	691
2003 OH ₂	1994 01 16.25046	08 01 36.13	+23 07 00.7		691	2003 OR ₁₀	1996 11 06.26386	01 31 49.33	+09 45 18.7	18.4 V	691
2003 OH ₂	1994 01 16.25948	08 01 35.51	+23 07 03.1		691	2003 OR ₁₀	2001 01 04.23343	05 59 43.38	+28 36 14.0	18.1	704
2003 OH ₂	1999 06 15.23874	17 00 20.40	-17 38 16.4	19.0	704	2003 OR ₁₀	2001 01 04.24859	05 59 42.44	+28 36 14.0	18.4	704
2003 OH ₂	1999 06 15.25091	17 00 19.68	-17 38 17.5	19.5	704	2003 OR ₁₀	2001 01 04.26375	05 59 41.41	+28 36 13.7	18.5	704
2003 OH ₂	1999 06 15.27523	17 00 18.02	-17 38 21.8	19.4	704	2003 OR ₁₀	2001 01 19.24976	05 47 32.49	+28 25 48.1	19.3	704
2003 OH ₂	1999 06 15.28737	17 00 17.23	-17 38 23.1	19.5	704	2003 OR ₁₀	2001 01 19.26499	05 47 31.98	+28 25 47.1	20.2	704
2003 OL ₄	2005 01 13.21143	05 29 11.57	+16 22 13.5	19.6	704	2003 OR ₁₀	2001 01 19.28023	05 47 31.47	+28 25 45.2	19.2	704
2003 OL ₄	2005 01 13.22523	05 29 11.07	+16 22 16.0	20.1	704	2003 OR ₁₀	2001 01 19.29598	05 47 30.88	+28 25 43.8	19.5	704
2003 OL ₄	2005 01 13.23895	05 29 10.56	+16 22 18.3	19.6	704	2003 OR ₁₀	2002 04 12.39125	13 34 19.18	-09 00 38.5	20.6 V	291
2003 OL ₄	2005 01 13.25202	05 29 10.07	+16 22 20.0	19.8	704	2003 OR ₁₀	2002 04 12.39578	13 34 18.91	-09 00 37.3	20.7 V	291
2003 OL ₄	2005 01 13.26527	05 29 09.53	+16 22 21.7	20.2	704	2003 OR ₁₀	2002 04 12.40151	13 34 18.57	-09 00 35.6	20.8 V	291
2003 OA ₅	2005 01 13.28264	08 21 22.21	+12 20 18.2	19.3	704	2003 OO ₁₂	2005 01 13.29447	07 13 07.08	+10 11 22.3	18.8 R	703
2003 OA ₅	2005 01 13.29666	08 21 21.36	+12 20 24.4	19.8	704	2003 OO ₁₂	2005 01 13.30250	07 13 06.60	+10 11 20.5	20.0 R	703
2003 OA ₅	2005 01 13.30997	08 21 20.66	+12 20 29.7	19.9	704	2003 OO ₁₂	2005 01 13.31081	07 13 06.14	+10 11 20.4	20.2 R	703
2003 OA ₅	2005 01 13.32306	08 21 19.90	+12 20 35.1	18.4 R	703	2003 OO ₁₂	2005 01 13.31887	07 13 05.45	+10 11 20.8	17.8 R	703
2003 OA ₅	2005 01 13.32401	08 21 19.82	+12 20 36.4	19.4	704	2003 OS ₁₂	2005 01 12.30001	05 15 04.33	+28 54 06.3	19.9	704
2003 OA ₅	2005 01 13.33108	08 21 19.46	+12 20 38.0	18.7 R	703	2003 OS ₁₂	2005 01 12.31459	05 15 03.81	+28 53 58.0	19.9	704
2003 OA ₅	2005 01 13.33742	08 21 19.08	+12 20 41.6	19.6	704	2003 OS ₁₂	2005 01 12.32928	05 15 03.03	+28 53 50.4	19.8	704
2003 OA ₅	2005 01 13.33907	08 21 19.04	+12 20 41.2	18.5 R	703	2003 OS ₁₂	2005 01 12.34394	05 15 02.48	+28 53 42.2	19.8	704
2003 OA ₅	2005 01 13.34713	08 21 18.53	+12 20 44.4	18.7 R	703	2003 OH ₁₃	2005 01 07.35342	09 21 54.64	+21 12 02.3	19.8	704
2003 OP ₅	2005 01 07.20887	04 50 28.35	+30 16 32.0	19.3	704	2003 OH ₁₃	2005 01 07.36673	09 21 54.10	+21 12 05.4	20.6	704
2003 OP ₅	2005 01 07.23506	04 50 27.29	+30 16 21.7	20.0	704	2003 OH ₁₃	2005 01 07.38007	09 21 53.38	+21 12 07.8	19.7	704
2003 OP ₅	2005 01 07.24807	04 50 26.68	+30 16 16.8	20.4	704	2003 OH ₁₃	2005 01 07.39345	09 21 52.78	+21 12 11.1	19.9	704
2003 OR ₅	2000 12 27.25499	07 59 41.86	+28 07 36.9	19.1 R	699	2003 OV ₁₃	2005 01 11.29944	07 23 11.36	+19 32 34.8	19.6	704
2003 OR ₅	2000 12 27.27071	07 59 40.95	+28 07 39.6		699	2003 OV ₁₃	2005 01 11.31282	07 23 10.40	+19 32 37.4	19.5	704
2003 OR ₅	2000 12 27.28643	07 59 39.92	+28 07 41.6		699	2003 OV ₁₃	2005 01 11.32598	07 23 09.57	+19 32 40.5	19.6	704
2003 OR ₅	2000 12 27.30216	07 59 39.07	+28 07 45.8		699	2003 OV ₁₃	2005 01 11.33923	07 23 08.71	+19 32 43.0	19.8	704
2003 OR ₅	2001 01 19.25974	07 34 48.37	+28 49 00.2	19.2	704	2003 OW ₁₃	2004 12 12.45153	07 46 28.23	+22 40 34.8	21.1 V	691
2003 OR ₅	2001 01 19.27497	07 34 47.42	+28 48 59.6	19.3	704	2003 OW ₁₃	2004 12 12.47801	07 46 27.04	+22 40 43.5	21.2 V	691
2003 OR ₅	2001 01 19.29021	07 34 46.37	+28 49 01.2	19.3	704	2003 OW ₁₃	2004 12 12.50824	07 46 25.67	+22 40 51.9	21.1 V	691
2003 OR ₅	2001 01 19.30596	07 34 45.34	+28 49 01.5	19.7	704	2003 OW ₁₃	2004 12 20.25719	07 40 00.05	+23 21 27.6	20.5 R	G96
2003 OR ₅	2002 04 04.40428	13 25 45.43	-13 15 12.3	20.3	644	2003 OW ₁₃	2004 12 20.27012	07 39 59.30	+23 21 32.2	20.4 R	G96
2003 OR ₅	2002 04 04.41475	13 25 44.86	-13 15 10.0	20.3	644	2003 OW ₁₃	2004 12 20.27995	07 39 58.77	+23 21 35.9	20.7 R	G96
2003 OR ₅	2002 04 04.42512	13 25 44.27	-13 15 08.5	20.1	644	2003 OW ₁₃	2004 12 20.28979	07 39 58.16	+23 21 38.5	20.9 R	G96
2003 OR ₅	2002 04 12.30605	13 18 31.59	-12 45 32.7	19.1	704	2003 OU ₁₅	2005 01 08.06002	09 15 51.77	+07 46 07.6	19.6 R	599
2003 OR ₅	2002 04 12.32063	13 18 30.75	-12 45 29.8	19.5	704	2003 OU ₁₅	2005 01 08.06995	09 15 51.29	+07 46 06.7	19.6 R	599
2003 OR ₅	2002 04 12.33647	13 18 29.79	-12 45 25.5	19.2	704	2003 OU ₁₅	2005 01 08.07988	09 15 50.79	+07 46 06.0	19.5 R	599
2003 OR ₅	2002 04 12.35107	13 18 29.02	-12 45 21.6	19.8	704	2003 OD ₁₇	2005 01 12.28208	04 37 56.59	+24 47 18.0	19.3	704
2003 OR ₅	2004 12 11.33460	06 59 33.28	+31 00 07.5	19.0	704	2003 OD ₁₇	2005 01 12.29684	04 37 56.30	+24 47 15.8	19.8	704
2003 OR ₅	2004 12 11.34728	06 59 32.57	+31 00 08.9	19.1	704	2003 OD ₁₇	2005 01 12.32611	04 37 55.84	+24 47 12.7	19.9	704
2003 OR ₅	2004 12 11.36050	06 59 31.79	+31 00 10.6	19.5	704	2003 OH ₂₀	2005 01 13.34928	10 09 40.05	+05 49 30.9	19.0	704
2003 OR ₅	2004 12 11.37319	06 59 31.06	+31 00 12.7	19.4	704	2003 OH ₂₀	2005 01 13.35849	10 09 39.67	+05 49 29.4	18.6 R	703
2003 OR ₅	2004 12 11.38589	06 59 30.31	+31 00 14.5	18.9	704	2003 OH ₂₀	2005 01 13.36780	10 09 39.29	+05 49 28.0	18.5 R	703
2003 OR ₅	2004 12 17.31316	06 53 36.32	+31 11 46.8	19.0	704	2003 OH ₂₀	2005 01 13.37651	10 09 38.95	+05 49 27.1	20.0	704
2003 OR ₅	2004 12 17.32679	06 53 35.46	+31 11 47.8	19.4	704	2003 OH ₂₀	2005 01 13.37715	10 09 39.01	+05 49 26.5	19.3 R	703
2003 OR ₅	2004 12 17.33992	06 53 34.63	+31 11 49.6	19.2	704	2003 OH ₂₀	2005 01 13.38652	10 09 38.65	+05 49 26.5	19.	

2003 ON ₂₆	2005 01 11.34559	08 14 37.12	+20 56 46.7	19.8	704	2003 PG ₈	2005 01 11.99461	06 53 42.66	+24 03 06.9	20.5 V	201
2003 OS ₂₇	2005 01 13.27927	07 42 41.19	+14 21 37.9	18.7	704	2003 PH ₉	2002 04 08.16075	12 06 11.44	-00 08 13.0	20.7 V	691
2003 OS ₂₇	2005 01 13.29330	07 42 40.41	+14 21 43.0	19.3	704	2003 PH ₉	2002 04 08.18291	12 06 10.35	-00 08 05.1	21.0 V	691
2003 OS ₂₇	2005 01 13.30657	07 42 39.60	+14 21 49.8	19.5	704	2003 PH ₉	2002 04 08.20556	12 06 09.18	-00 07 57.0	21.6 V	691
2003 OS ₂₇	2005 01 13.32063	07 42 38.77	+14 21 55.0	19.4	704	2003 PJ ₉	2005 01 07.27962	08 13 36.13	+25 54 35.3	18.7	704
2003 OS ₂₇	2005 01 13.33383	07 42 37.90	+14 22 00.7	19.4	704	2003 PJ ₉	2005 01 07.29309	08 13 35.23	+25 54 34.6	19.7	704
2003 OF ₂₈	2004 12 14.26593	06 09 22.74	+24 13 30.5	19.5	704	2003 PJ ₉	2005 01 07.32060	08 13 33.40	+25 54 32.6	20.4	704
2003 OF ₂₈	2004 12 14.27907	06 09 21.98	+24 13 31.0	19.7	704	2003 PJ ₉	2005 01 07.33357	08 13 32.46	+25 54 31.4	20.4	704
2003 OF ₂₈	2004 12 14.29290	06 09 21.01	+24 13 31.8	19.7	704	2003 QB	2005 01 11.29905	07 14 17.53	+19 44 40.5	18.6	704
2003 OF ₂₈	2004 12 14.31972	06 09 19.61	+24 13 36.3	20.3	704	2003 QB	2005 01 11.31238	07 14 16.61	+19 44 39.3	18.7	704
2003 OF ₂₈	2004 12 20.30203	06 03 17.64	+24 21 27.1	19.3 V	691	2003 QB	2005 01 11.32559	07 14 15.65	+19 44 38.2	19.0	704
2003 OF ₂₈	2004 12 20.32893	06 03 15.96	+24 21 29.2	19.3 V	691	2003 QB	2005 01 11.33885	07 14 14.65	+19 44 36.9	18.8	704
2003 OF ₂₈	2004 12 20.35219	06 03 14.48	+24 21 30.6	19.3 V	691	2003 QD	2004 12 18.37613	08 09 53.19	+18 53 51.6	18.1 R	G96
2003 OO ₃₁	2005 01 13.40474	09 38 30.15	+09 09 52.4	21.6 V	691	2003 QD	2004 12 18.38659	08 09 52.59	+18 53 55.7	19.7 R	G96
2003 OO ₃₁	2005 01 13.43009	09 38 29.01	+09 09 57.5	21.0 V	691	2003 QD	2004 12 18.39708	08 09 52.14	+18 53 57.5	19.6 R	G96
2003 OO ₃₁	2005 01 13.45561	09 38 27.86	+09 10 02.0	21.2 V	691	2003 QD	2004 12 18.40760	08 09 51.71	+18 53 59.4	19.9 R	G96
2003 PF ₁	2005 01 07.15603	02 14 44.74	+21 53 24.7	20.6	704	2003 QD	2004 12 19.39663	08 09 11.45	+18 56 56.4	19.8 R	G96
2003 PF ₁	2005 01 07.16910	02 14 45.08	+21 53 22.7	20.3	704	2003 QD	2004 12 19.41024	08 09 10.84	+18 56 58.8	19.6 R	G96
2003 PF ₁	2005 01 07.18214	02 14 45.34	+21 53 21.4	20.7	704	2003 QD	2004 12 19.42384	08 09 10.26	+18 57 01.0	19.6 R	G96
2003 PF ₁	2005 01 07.19565	02 14 45.82	+21 53 20.4	20.4	704	2003 QD	2004 12 19.43749	08 09 09.67	+18 57 03.5	20.0 R	G96
2003 PK ₁	2005 01 07.20989	04 59 11.31	+31 36 46.8	19.3	704	2003 QF ₁	2005 01 07.14721	03 13 03.82	+27 49 53.1	19.8	704
2003 PK ₁	2005 01 07.22301	04 59 10.71	+31 36 42.9	20.1	704	2003 QF ₁	2005 01 07.16032	03 13 03.76	+27 49 51.0	20.6	704
2003 PK ₁	2005 01 07.23605	04 59 10.21	+31 36 39.9	19.9	704	2003 QF ₁	2005 01 07.17339	03 13 03.72	+27 49 45.5	20.3	704
2003 PK ₁	2005 01 07.24907	04 59 09.72	+31 36 36.0	19.9	704	2003 QF ₁	2005 01 07.19994	03 13 03.59	+27 49 37.4	19.7	704
2003 PB ₂	2005 01 07.27582	07 25 20.28	+29 17 26.0	19.3	704	2003 QH ₁	2005 01 11.97465	07 17 03.21	+19 14 59.5	19.9 V	201
2003 PB ₂	2005 01 07.30336	07 25 18.36	+29 17 23.0	20.0	704	2003 QH ₁	2005 01 12.00584	07 17 01.48	+19 15 02.1	20.0 V	201
2003 PB ₂	2005 01 07.31683	07 25 17.42	+29 17 21.3	18.7	704	2003 QH ₁	2005 01 12.03662	07 16 59.80	+19 15 04.1	20.4 V	201
2003 PB ₂	2005 01 07.32982	07 25 16.50	+29 17 19.6	19.1	704	2003 QH ₁	2005 01 13.29013	07 15 52.57	+19 16 41.7	19.4	704
2003 PS ₃	2005 01 07.29628	07 13 27.04	+19 11 52.7	20.1	704	2003 QH ₁	2005 01 13.30352	07 15 51.93	+19 16 41.0	19.9	704
2003 PS ₃	2005 01 07.31030	07 13 26.18	+19 11 53.5	20.4	704	2003 QH ₁	2005 01 13.31701	07 15 51.11	+19 16 43.0	20.0	704
2003 PS ₃	2005 01 07.32326	07 13 25.36	+19 11 56.8	20.2	704	2003 QH ₁	2005 01 13.33067	07 15 50.47	+19 16 42.9	19.3	704
2003 PJ ₄	2005 01 10.89137	05 37 57.47	+37 33 32.5	20.7 V	201	2003 QP ₂	2005 01 13.22579	05 29 43.26	+19 46 09.0	19.9	704
2003 PJ ₄	2005 01 10.95890	05 37 53.87	+37 33 16.2	20.0 V	201	2003 QP ₂	2005 01 13.23950	05 29 42.76	+19 46 08.7	19.9	704
2003 PT ₄	2004 12 09.32098	04 08 11.39	+17 40 54.4	18.9 R	703	2003 QP ₂	2005 01 13.25255	05 29 42.33	+19 46 07.7	19.7	704
2003 PT ₄	2004 12 09.32905	04 08 11.07	+17 40 51.7	18.7 R	703	2003 QP ₂	2005 01 13.26579	05 29 41.88	+19 46 07.0	19.9	704
2003 PT ₄	2004 12 09.33707	04 08 10.67	+17 40 50.9	18.4 R	703	2003 QU ₂	2005 01 07.27896	08 05 48.83	+27 47 14.4	19.0	704
2003 PT ₄	2004 12 09.34510	04 08 10.18	+17 40 49.8	19.1 R	703	2003 QU ₂	2005 01 07.29242	08 05 47.94	+27 47 13.9	19.9	704
2003 PT ₄	2004 12 14.21364	04 04 29.00	+17 18 22.7	20.0	704	2003 QU ₂	2005 01 07.30644	08 05 46.96	+27 47 12.5	19.6	704
2003 PT ₄	2004 12 14.22673	04 04 28.33	+17 18 19.2	20.3	704	2003 QU ₂	2005 01 07.31993	08 05 46.05	+27 47 12.0	19.9	704
2003 PT ₄	2004 12 14.23976	04 04 27.77	+17 18 14.9	20.2	704	2003 QU ₂	2005 01 07.33290	08 05 45.15	+27 47 12.0	19.7	704
2003 PT ₄	2004 12 14.25279	04 04 27.23	+17 18 12.1	20.2	704	2003 QU ₂	2005 01 12.36005	08 00 01.65	+27 41 12.8	19.2	704
2003 PW ₄	2005 01 13.33401	08 41 20.05	+22 32 20.6	20.6 V	691	2003 QU ₂	2005 01 12.37462	08 00 00.52	+27 41 12.5	19.3	704
2003 PW ₄	2005 01 13.36008	08 41 18.45	+22 32 24.2	20.6 V	691	2003 QU ₂	2005 01 12.41833	07 59 57.47	+27 41 09.1	18.9	704
2003 PW ₄	2005 01 13.38562	08 41 16.90	+22 32 27.7	20.8 V	691	2003 QQ ₄	2005 01 08.05173	09 14 32.06	+07 02 38.3	19.8 R	599
2003 PE ₅	2005 01 07.27677	07 42 57.24	+24 57 05.9	19.1	704	2003 QQ ₄	2005 01 08.06166	09 14 31.68	+07 02 40.5	19.5 R	599
2003 PE ₅	2005 01 07.28970	07 42 56.29	+24 57 07.0	19.4	704	2003 QQ ₄	2005 01 08.07159	09 14 31.25	+07 02 42.4	19.5 R	599
2003 PE ₅	2005 01 07.30424	07 42 55.27	+24 57 08.9	19.7	704	2003 QQ ₄	2005 01 08.08152	09 14 30.83	+07 02 44.0	19.7 R	599
2003 PE ₅	2005 01 07.31774	07 42 54.36	+24 57 10.2	20.0	704	2003 QF ₅	2005 01 13.28102	08 01 03.43	+13 57 16.1	18.5	704
2003 PE ₅	2005 01 07.33070	07 42 53.40	+24 57 12.0	19.6	704	2003 QF ₅	2005 01 13.29505	08 01 02.66	+13 57 15.2	18.5	704
2003 PY ₅	2004 11 10.39006	04 43 57.54	+22 39 05.4	20.4 V	691	2003 QF ₅	2005 01 13.30837	08 01 01.91	+13 57 14.5	18.4	704
2003 PY ₅	2004 11 10.41637	04 43 56.34	+22 39 01.3	20.2 V	691	2003 QF ₅	2005 01 13.32241	08 01 01.10	+13 57 13.6	18.6	704
2003 PY ₅	2004 11 10.44250	04 43 55.12	+22 38 57.0	20.2 V	691	2003 QF ₅	2005 01 13.32359	08 01 01.06	+13 57 13.6	17.8 R	703
2003 PY ₅	2004 11 20.33363	04 35 48.21	+22 09 42.3	20.2 V	691	2003 QF ₅	2005 01 13.33161	08 01 00.59	+13 57 13.0	17.6 R	703
2003 PY ₅	2004 11 20.36103	04 35 46.69	+22 09 37.0	19.9 V	691	2003 QF ₅	2005 01 13.33562	08 01 00.36	+13 57 12.6	18.3	704
2003 PY ₅	2004 11 20.39200	04 35 45.02	+22 09 31.1	20.2 V	691	2003 QF ₅	2005 01 13.33961	08 01 00.17	+13 57 12.5	17.6 R	703
2003 PZ ₅	2005 01 13.41245	09 15 48.95	+08 50 14.2	20.8 V	691	2003 QF ₅	2005 01 13.34766	08 00 59.69	+13 57 11.4	17.5 R	703
2003 PZ ₅	2005 01 13.43769	09 15 47.72	+08 50 20.8	20.4 V	691	2003 QW ₅	2005 01 12.44771	10 09 56.16	+18 23 41.2	19.7	704
2003 PZ ₅	2005 01 13.46322	09 15 46.41	+08 50 27.1	20.6 V	691	2003 QW ₅	2005 01 12.46242	10 09 55.55	+18 23 42.8	19.5	704
2003 PB ₆	2005 01 13.32199	08 14 36.99	+15 00 17.8	20.6 R	703	2003 QW ₅	2005 01 12.47716	10 09 54.91	+18 23 43.0	19.7	704
2003 PB ₆	2005 01 13.33000	08 14 36.52	+15 00 17.7	20.1 R	703	2003 QW ₅	2005 01 12.49184	10 09 54.27	+18 23 44.4	20.0	704
2003 PB ₆	2005 01 13.33802	08 14 36.03	+15 00 20.2	20.2 R	703	2003 QX ₅	2005 01 11.30004	07 30 25.29	+23 25 30.4	19.9	704
2003 PB ₆	2005 01 13.34605	08 14 35.42	+15 00 20.3	19.6 R	703	2003 QX ₅	2005 01 11.31337	07 30 24.51	+23 25 31.8	20.3	704
2003 PL ₆	2005 01 07.27372	07 02 51.01	+31 34 36.9	19.0	704	2003 QX ₅	2005 01 11.32650	07 30 23.62	+23 25 34.5	20.0	704
2003 PL ₆	2005 01 07.28673	07 02 50.12	+31 34 34.5	18.9	704	2003 QX ₅	2005 01 11.33975	07 30 22.89	+23 25 34.9	19.8	704
2003 PL ₆	2005 01 07.30123	07 02 49.07	+31 34 31.8	19.3	704	2003 QW ₆	2005 01 08.28454	07 26 06.92	+23 03 57.1	19.3	704
2003 PL ₆	2005 01 07.31474	07 02 48.29	+31 34 30.3	19.4	704	2003 QW ₆	2005 01 08.29813	07 26 06.01	+23 03 57.2	19.8	704
2003 PL ₆	2005 01 08.28361	07 01 43.11	+31 31 33.4	19.0	704	2003 QW ₆	2005 01 08.31166	07 26 05.20	+23 03 58.9	19.6	704
2003 PL ₆	2005 01 08.29720	07 01 42.24	+31 31 30.5	19.1	704	2003 QW ₆	2005 01 08.32514	07 26 04.39	+23 04 00.3	19.8	704
2003 PL ₆	2005 01 08.31073	07 01 41.24	+31 31 28.7	19.0	704	2003 QW ₆	2005 01 08.33924	07 26 03.50	+23 04 01.4	19.5	704
2003 PL ₆	2005 01 08.32421	07 01 40.29	+31 31 25.5	18.9	704	2003 QD ₇	2004 12 17.32822	07 11 18.30	+27 43 53.7	19.6	

2003 QG ₁₂	2005 01 09.32724	10 28 24.55	+32 03 27.0	18.0 R	703	2003 QV ₂₂	2004 12 14.39095	07 35 00.04	+19 39 45.6	19.6 R	703
2003 QG ₁₂	2005 01 09.32778	10 28 24.42	+32 03 27.3	18.5 R	703	2003 QV ₂₂	2004 12 14.39841	07 34 59.70	+19 39 43.7	19.1 R	703
2003 QG ₁₂	2005 01 09.33694	10 28 24.12	+32 03 27.3	18.3 R	703	2003 QV ₂₂	2004 12 14.40590	07 34 59.43	+19 39 45.4	19.8 R	703
2003 QG ₁₂	2005 01 09.33749	10 28 24.01	+32 03 27.8	18.1 R	703	2003 QV ₂₂	2004 12 14.41338	07 34 59.06	+19 39 44.1	19.1 R	703
2003 QN ₁₂	2005 01 06.33681	08 36 54.21	+27 52 30.6	18.9 R	703	2003 QV ₂₂	2005 01 06.34144	07 15 50.18	+19 49 02.8	18.5	704
2003 QN ₁₂	2005 01 06.34325	08 36 53.85	+27 52 31.1	17.9 R	703	2003 QV ₂₂	2005 01 06.35471	07 15 49.39	+19 49 02.2	19.7	704
2003 QN ₁₂	2005 01 06.34971	08 36 53.48	+27 52 33.0	18.7 R	703	2003 QV ₂₂	2005 01 06.36800	07 15 48.66	+19 49 03.0	19.3	704
2003 QN ₁₂	2005 01 06.35617	08 36 53.06	+27 52 35.2	18.7 R	703	2003 QV ₂₂	2005 01 06.38304	07 15 47.77	+19 49 04.0	19.9	704
2003 QN ₁₂	2005 01 07.29559	08 35 57.12	+27 56 15.6	19.5	704	2003 QV ₂₂	2005 01 06.39628	07 15 47.03	+19 49 04.3	20.0	704
2003 QN ₁₂	2005 01 07.30907	08 35 56.31	+27 56 17.6	19.6	704	2003 QV ₂₂	2005 01 07.26928	07 14 58.60	+19 49 38.2	19.2	704
2003 QN ₁₂	2005 01 07.32257	08 35 55.42	+27 56 21.5	19.2	704	2003 QV ₂₂	2005 01 07.29628	07 14 57.04	+19 49 39.8	19.5	704
2003 QN ₁₂	2005 01 07.33555	08 35 54.64	+27 56 22.9	19.9	704	2003 QV ₂₂	2005 01 07.31030	07 14 56.17	+19 49 40.1	19.7	704
2003 QW ₁₂	2005 01 07.23717	05 11 09.06	+26 45 08.5	20.4	704	2003 QV ₂₂	2005 01 07.32326	07 14 55.46	+19 49 39.8	19.6	704
2003 QW ₁₂	2005 01 07.25019	05 11 08.44	+26 45 07.9	20.3	704	2003 QV ₂₂	2005 01 08.28387	07 14 02.08	+19 50 18.5	19.0	704
2003 QW ₁₂	2005 01 07.26319	05 11 07.74	+26 45 06.6	20.2	704	2003 QV ₂₂	2005 01 08.29747	07 14 01.33	+19 50 18.3	19.3	704
2003 QW ₁₂	2005 01 12.28495	05 08 00.42	+26 43 45.9	19.6	704	2003 QV ₂₂	2005 01 08.31099	07 14 00.52	+19 50 18.1	19.9	704
2003 QW ₁₂	2005 01 12.29973	05 07 59.90	+26 43 45.6	19.8	704	2003 QV ₂₂	2005 01 08.32447	07 13 59.81	+19 50 20.4	19.3	704
2003 QW ₁₂	2005 01 12.31432	05 07 59.42	+26 43 45.0	19.9	704	2003 QV ₂₂	2005 01 08.33857	07 13 59.01	+19 50 20.0	19.4	704
2003 QW ₁₂	2005 01 12.34366	05 07 58.37	+26 43 43.1	20.0	704	2003 QV ₂₂	2005 01 11.29823	07 11 15.41	+19 52 15.8	18.7	704
2003 QB ₁₃	2005 01 07.29614	08 40 20.36	+22 09 29.9	19.5	704	2003 QV ₂₂	2005 01 11.30798	07 11 14.77	+19 52 16.9	19.4	704
2003 QB ₁₃	2005 01 07.30962	08 40 19.66	+22 09 35.0	19.3	704	2003 QV ₂₂	2005 01 11.31151	07 11 14.67	+19 52 16.1	19.0	704
2003 QB ₁₃	2005 01 07.32312	08 40 18.96	+22 09 39.0	20.0	704	2003 QV ₂₂	2005 01 11.32123	07 11 14.06	+19 52 17.7	19.5	704
2003 QB ₁₃	2005 01 07.33610	08 40 18.32	+22 09 43.7	19.8	704	2003 QV ₂₂	2005 01 11.32482	07 11 13.92	+19 52 17.4	19.3	704
2003 QB ₁₃	2005 01 12.39363	08 35 56.60	+22 35 57.5	19.8	704	2003 QV ₂₂	2005 01 11.33446	07 11 13.35	+19 52 17.6	19.4	704
2003 QB ₁₃	2005 01 12.40804	08 35 55.87	+22 36 02.4	19.5	704	2003 QV ₂₂	2005 01 11.33807	07 11 13.18	+19 52 17.1	19.2	704
2003 QB ₁₃	2005 01 12.42244	08 35 55.02	+22 36 08.0	19.3	704	2003 QT ₂₃	2005 01 13.36427	09 34 41.43	+02 40 53.9	18.3 R	703
2003 QJ ₁₄	2005 01 07.20978	04 55 25.31	+32 15 37.3	18.9	704	2003 QT ₂₃	2005 01 13.37362	09 34 41.15	+02 40 55.8	18.2 R	703
2003 QJ ₁₄	2005 01 07.23594	04 55 24.45	+32 15 24.5	19.3	704	2003 QT ₂₃	2005 01 13.38299	09 34 40.80	+02 40 59.2	18.7 R	703
2003 QJ ₁₄	2005 01 07.24896	04 55 23.95	+32 15 18.9	19.3	704	2003 QT ₂₃	2005 01 13.39237	09 34 40.43	+02 41 01.4	19.8 R	703
2003 QJ ₁₄	2005 01 07.26196	04 55 23.52	+32 15 12.1	19.5	704	2003 QA ₂₄	2005 01 08.01579	07 21 02.32	+19 59 07.8	19.8 V	941
2003 QJ ₁₄	2005 01 12.28309	04 53 04.44	+31 36 43.8	19.3	704	2003 QA ₂₄	2005 01 08.01810	07 21 02.17	+19 59 07.8	19.9 V	941
2003 QJ ₁₄	2005 01 12.29788	04 53 04.08	+31 36 36.3	19.4	704	2003 QA ₂₄	2005 01 08.02157	07 21 01.89	+19 59 08.2	19.9 V	941
2003 QJ ₁₄	2005 01 12.31244	04 53 03.75	+31 36 29.5	19.2	704	2003 QZ ₂₅	2005 01 13.16215	07 38 49.29	+18 06 30.2	20.4 V	691
2003 QJ ₁₄	2005 01 12.32712	04 53 03.40	+31 36 23.3	19.3	704	2003 QZ ₂₅	2005 01 13.18821	07 38 47.57	+18 06 32.5	20.1 V	691
2003 QJ ₁₄	2005 01 12.34178	04 53 03.04	+31 36 17.1	19.5	704	2003 QZ ₂₅	2005 01 13.21353	07 38 45.82	+18 06 35.1	20.4 V	691
2003 QV ₁₄	2005 01 13.34238	09 05 22.84	+11 03 49.5	19.2	704	2003 QX ₂₆	2005 01 13.46947	09 55 22.79	+17 09 06.3	20.0 V	691
2003 QV ₁₄	2005 01 13.36943	09 05 21.40	+11 03 50.1	19.2	704	2003 QX ₂₆	2005 01 13.49532	09 55 21.69	+17 09 09.5	19.9 V	691
2003 QV ₁₄	2005 01 13.38251	09 05 20.74	+11 03 49.2	19.6	704	2003 QX ₂₆	2005 01 13.52054	09 55 20.65	+17 09 12.2	20.0 V	691
2003 QV ₁₄	2005 01 13.39619	09 05 19.96	+11 03 49.1	19.3	704	2003 QO ₂₇	2005 01 07.96282	08 53 31.14	+10 52 15.5	19.5 R	599
2003 QD ₁₅	2005 01 07.29581	08 34 16.97	+25 23 48.7	18.7	704	2003 QO ₂₇	2005 01 07.97275	08 53 30.70	+10 52 18.6	19.6 R	599
2003 QD ₁₅	2005 01 07.30929	08 34 16.11	+25 23 47.0	18.7	704	2003 QO ₂₇	2005 01 07.98268	08 53 30.15	+10 52 21.2	19.6 R	599
2003 QD ₁₅	2005 01 07.32279	08 34 15.27	+25 23 46.2	18.9	704	2003 QO ₂₇	2005 01 07.99261	08 53 29.80	+10 52 22.7	19.3 R	599
2003 QD ₁₅	2005 01 07.33577	08 34 14.50	+25 23 43.9	18.9	704	2003 QO ₂₇	2005 01 13.34107	08 49 21.05	+11 20 26.7	19.5	704
2003 QD ₁₅	2005 01 12.39292	08 28 58.47	+25 12 38.0	18.8	704	2003 QO ₂₇	2005 01 13.35521	08 49 20.45	+11 20 31.2	19.5	704
2003 QD ₁₅	2005 01 12.40733	08 28 57.49	+25 12 34.8	19.0	704	2003 QO ₂₇	2005 01 13.36811	08 49 19.72	+11 20 35.3	20.0	704
2003 QD ₁₅	2005 01 12.42173	08 28 56.55	+25 12 33.9	18.8	704	2003 QV ₃₁	2005 01 13.25448	08 06 42.12	+18 04 58.2	21.0 V	691
2003 QO ₁₅	2004 12 14.34086	07 39 21.92	+17 31 37.1	19.8	704	2003 QV ₃₁	2005 01 13.27987	08 06 40.35	+18 05 03.1	21.1 V	691
2003 QO ₁₅	2004 12 14.35384	07 39 21.46	+17 31 37.3	20.3	704	2003 QV ₃₁	2005 01 13.30571	08 06 38.58	+18 05 08.0	21.0 V	691
2003 QO ₁₅	2004 12 14.36735	07 39 20.90	+17 31 37.1	19.7	704	2003 QO ₃₄	2005 01 07.22187	04 47 58.21	+30 19 01.2	20.3	704
2003 QO ₁₅	2004 12 14.38034	07 39 20.38	+17 31 35.4	20.1	704	2003 QO ₃₄	2005 01 07.23506	04 47 57.70	+30 18 56.9	19.4	704
2003 QO ₁₅	2004 12 14.39042	07 39 19.93	+17 31 33.6	19.2 R	703	2003 QO ₃₄	2005 01 07.24807	04 47 57.14	+30 18 53.2	20.0	704
2003 QO ₁₅	2004 12 14.39788	07 39 19.68	+17 31 33.6	18.7 R	703	2003 QA ₃₅	2005 01 08.18969	04 14 17.98	+22 27 41.5		701
2003 QO ₁₅	2004 12 14.40537	07 39 19.40	+17 31 33.0	19.4 R	703	2003 QA ₃₅	2005 01 08.23113	04 14 17.40	+22 27 40.3		701
2003 QO ₁₅	2004 12 14.41285	07 39 19.13	+17 31 32.8	19.0 R	703	2003 QR ₃₅	2005 01 13.25711	05 16 34.88	+05 51 06.0	18.8 R	703
2003 QO ₁₅	2004 12 18.44736	07 36 37.13	+17 27 38.2	19.6 V	691	2003 QR ₃₅	2005 01 13.26582	05 16 34.58	+05 51 09.0	18.7 R	703
2003 QO ₁₅	2004 12 18.47063	07 36 36.10	+17 27 36.8	19.9 V	691	2003 QR ₃₅	2005 01 13.27446	05 16 34.34	+05 51 12.1	18.8 R	703
2003 QO ₁₅	2004 12 18.51518	07 36 34.13	+17 27 34.4	20.2 V	691	2003 QR ₃₅	2005 01 13.28297	05 16 34.08	+05 51 15.0	18.9 R	703
2003 QO ₁₅	2005 01 13.27600	07 14 13.51	+17 23 12.8	19.1	704	2003 QK ₃₆	2005 01 13.29605	07 46 19.63	+09 41 41.7	20.3 R	703
2003 QO ₁₅	2005 01 13.28993	07 14 12.78	+17 23 12.9	19.3	704	2003 QK ₃₆	2005 01 13.30414	07 46 19.27	+09 41 42.2	19.9 R	703
2003 QO ₁₅	2005 01 13.30339	07 14 11.97	+17 23 15.0	19.8	704	2003 QK ₃₆	2005 01 13.31243	07 46 18.76	+09 41 44.9	19.6 R	703
2003 QO ₁₅	2005 01 13.31688	07 14 11.24	+17 23 14.4	19.9	704	2003 QK ₃₆	2005 01 13.32044	07 46 18.42	+09 41 46.4	19.3 R	703
2003 QO ₁₅	2005 01 13.33054	07 14 10.55	+17 23 14.0	19.3	704	2003 QM ₃₈	2004 12 03.45892	07 43 11.65	+17 24 08.0	20.6 V	691
2003 QG ₁₆	2005 01 11.35657	09 52 26.09	+15 15 02.0	17.8	704	2003 QM ₃₈	2004 12 03.48275	07 43 10.99	+17 24 10.7	20.5 V	691
2003 QG ₁₆	2005 01 11.36989	09 52 25.51	+15 15 00.4	18.1	704	2003 QM ₃₈	2004 12 03.51469	07 43 10.13	+17 24 10.0	20.7 V	691
2003 QG ₁₆	2005 01 11.38388	09 52 24.90	+15 14 58.0	18.3	704	2003 QM ₃₈	2004 12 18.44736	07 33 47.90	+17 42 10.9	20.4 V	691
2003 QG ₁₆	2005 01 11.39851	09 52 24.26	+15 14 56.2	18.5	704	2003 QM ₃₈	2004 12 18.47063	07 33 46.72	+17 42 13.6	20.6 V	691
2003 QG ₁₆	2005 01 11.41223	09 52 23.68	+15 14 53.6	18.4	704	2003 QM ₃₈	2004 12 18.51518	07 33 44.46	+17 42 18.4	20.4 V	691
2003 QG ₁₆	2005 01 13.49273	09 50 53.36	+15 10 16.4	17.9 V	691	2003 QX ₃₈	2005 01 13.34266	09 10 48.43	+11 03 51.9	19.3	704
2003 QG ₁₆	2005 01 13.51803	09 50 52.18	+15 10 13.1	17.9 V							

2003 QX ₄₇	2005 01 13.36864	09 41 04.60	+02 13 14.8	20.2 R	683	2003 QX ₆₄	2005 01 07.31617	07 18 22.44	+28 04 42.3	20.4	704
2003 QX ₄₇	2005 01 13.37362	09 41 04.35	+02 13 16.8	19.1 R	703	2003 QX ₆₄	2005 01 07.32915	07 18 21.69	+28 04 43.5	20.0	704
2003 QX ₄₇	2005 01 13.38205	09 41 03.98	+02 13 12.4	20.2 R	683	2003 QZ ₆₄	2005 01 07.33734	08 56 50.81	+22 42 27.7	19.2	704
2003 QX ₄₇	2005 01 13.38299	09 41 03.96	+02 13 15.6	18.4 R	703	2003 QZ ₆₄	2005 01 07.35067	08 56 50.20	+22 42 33.3	19.3	704
2003 QX ₄₇	2005 01 13.39237	09 41 03.57	+02 13 14.5	19.1 R	703	2003 QZ ₆₄	2005 01 07.36398	08 56 49.58	+22 42 38.1	19.1	704
2003 QP ₅₁	2005 01 11.13874	02 20 20.61	+16 34 32.9	19.1	704	2003 QZ ₆₄	2005 01 07.37732	08 56 48.89	+22 42 42.9	20.1	704
2003 QP ₅₁	2005 01 11.15237	02 20 20.95	+16 34 35.8	19.2	704	2003 QZ ₆₄	2005 01 11.36286	08 53 29.49	+23 06 23.6	19.8	704
2003 QP ₅₁	2005 01 11.16671	02 20 21.36	+16 34 37.8	19.0	704	2003 QZ ₆₄	2005 01 11.37622	08 53 28.75	+23 06 29.5	18.9	704
2003 QP ₅₁	2005 01 11.18238	02 20 21.72	+16 34 40.6	19.3	704	2003 QZ ₆₄	2005 01 11.40480	08 53 27.18	+23 06 38.7	20.0	704
2003 QP ₅₁	2005 01 11.19642	02 20 22.13	+16 34 42.9	19.3	704	2003 QZ ₆₄	2005 01 12.39547	08 52 34.52	+23 12 35.6	19.4	704
2003 QB ₅₃	2005 01 07.34580	10 25 27.08	+18 27 25.3	19.6	704	2003 QZ ₆₄	2005 01 12.40988	08 52 33.78	+23 12 40.0	19.4	704
2003 QB ₅₃	2005 01 07.35913	10 25 26.77	+18 27 25.5	19.9	704	2003 QZ ₆₄	2005 01 12.42428	08 52 33.07	+23 12 43.7	19.8	704
2003 QB ₅₃	2005 01 07.37242	10 25 26.38	+18 27 26.4	20.2	704	2003 QP ₆₅	2005 01 09.00379	09 23 02.64	+12 37 04.5	20.0 R	599
2003 QB ₅₃	2005 01 07.38579	10 25 26.02	+18 27 28.5	20.2	704	2003 QP ₆₅	2005 01 09.01536	09 23 02.12	+12 37 07.9	19.9 R	599
2003 QB ₅₃	2005 01 07.39913	10 25 25.68	+18 27 28.9	19.9	704	2003 QP ₆₅	2005 01 09.02694	09 23 01.63	+12 37 11.1	19.9 R	599
2003 QJ ₅₃	2005 01 13.48995	10 01 32.55	+15 34 39.6	20.6 V	691	2003 QP ₆₅	2005 01 09.03861	09 23 01.09	+12 37 14.0	20.0 R	599
2003 QJ ₅₃	2005 01 13.51546	10 01 31.52	+15 34 44.6	20.3 V	691	2003 QD ₆₆	2005 01 08.00398	09 12 43.34	+10 05 26.3	20.0 R	599
2003 QJ ₅₃	2005 01 13.54097	10 01 30.47	+15 34 50.7	20.7 V	691	2003 QD ₆₆	2005 01 08.01393	09 12 42.91	+10 05 27.6	20.8 R	599
2003 QU ₅₃	2005 01 13.32632	08 59 14.22	+22 36 15.2	20.4 V	691	2003 QD ₆₆	2005 01 08.02388	09 12 42.45	+10 05 30.1	20.1 R	599
2003 QU ₅₃	2005 01 13.35219	08 59 12.66	+22 36 22.8	19.8 V	691	2003 QD ₆₆	2005 01 08.03384	09 12 42.01	+10 05 31.8	20.3 R	599
2003 QU ₅₃	2005 01 13.37800	08 59 11.12	+22 36 30.3	19.8 V	691	2003 QL ₆₇	2005 01 11.09742	10 15 14.16	+37 04 49.6	19.8 V	201
2003 QN ₅₄	2005 01 12.43707	10 46 55.09	+11 14 20.1	19.0	704	2003 QL ₆₇	2005 01 11.12925	10 15 13.01	+37 05 04.1	20.0 V	201
2003 QN ₅₄	2005 01 12.46648	10 46 54.69	+11 14 30.1	19.0	704	2003 QL ₆₇	2005 01 11.16013	10 15 12.02	+37 05 18.0	21.2 V	201
2003 QN ₅₄	2005 01 12.48123	10 46 54.29	+11 14 33.7	19.5	704	2003 QO ₆₇	2005 01 07.29603	08 39 15.74	+23 42 50.4	20.0	704
2003 QN ₅₄	2005 01 12.49587	10 46 54.16	+11 14 40.3	19.5	704	2003 QO ₆₇	2005 01 07.30951	08 39 14.83	+23 42 50.0	19.5	704
2003 QO ₅₄	2005 01 09.35403	10 13 23.16	+21 34 45.6	19.6 R	703	2003 QO ₆₇	2005 01 07.32302	08 39 13.96	+23 42 49.2	19.5	704
2003 QO ₅₄	2005 01 09.36398	10 13 22.82	+21 34 48.1	19.0 R	703	2003 QA ₇₀	2005 01 13.28276	08 15 37.64	+11 00 23.6	19.2	704
2003 QO ₅₄	2005 01 09.37392	10 13 22.60	+21 34 50.5	19.1 R	703	2003 QA ₇₀	2005 01 13.29679	08 15 36.91	+11 00 21.4	20.3	704
2003 QO ₅₄	2005 01 09.38382	10 13 22.31	+21 34 52.0	18.4 R	703	2003 QA ₇₀	2005 01 13.31010	08 15 36.08	+11 00 18.8	19.6	704
2003 QW ₅₆	1994 01 16.27592	08 48 11.79	+21 32 34.1		691	2003 QA ₇₀	2005 01 13.32414	08 15 35.16	+11 00 17.6	19.5	704
2003 QW ₅₆	1994 01 16.31187	08 48 09.64	+21 32 45.7	20.7 V	691	2003 QA ₇₀	2005 01 13.33755	08 15 34.41	+11 00 14.6	19.4	704
2003 QW ₅₆	1994 01 16.34651	08 48 07.49	+21 32 56.4		691	2003 QP ₇₀	2005 01 07.33690	08 45 35.63	+26 01 58.8	19.1	704
2003 QE ₅₇	2005 01 07.22640	05 36 10.12	+30 42 57.3	20.0	704	2003 QP ₇₀	2005 01 07.35023	08 45 34.89	+26 02 01.9	20.0	704
2003 QE ₅₇	2005 01 07.25241	05 36 08.94	+30 42 55.4	20.0	704	2003 QP ₇₀	2005 01 07.36354	08 45 34.21	+26 02 05.6	19.5	704
2003 QE ₅₇	2005 01 07.26540	05 36 08.40	+30 42 55.6	20.2	704	2003 QP ₇₀	2005 01 07.37688	08 45 33.46	+26 02 08.8	19.7	704
2003 QE ₅₇	2005 01 12.28651	05 32 56.74	+30 37 22.4	19.3	704	2003 QP ₇₀	2005 01 07.39022	08 45 32.76	+26 02 12.9	19.5	704
2003 QE ₅₇	2005 01 12.30134	05 32 56.14	+30 37 21.2	19.6	704	2003 QP ₇₀	2005 01 12.07493	08 41 16.15	+26 23 46.8	19.4	201
2003 QE ₅₇	2005 01 12.31588	05 32 55.65	+30 37 20.2	19.5	704	2003 QP ₇₀	2005 01 12.10713	08 41 14.25	+26 23 55.2	19.2 V	201
2003 QE ₅₇	2005 01 12.33056	05 32 55.10	+30 37 19.4	19.5	704	2003 QP ₇₀	2005 01 12.13906	08 41 12.32	+26 24 03.9	19.4 V	201
2003 QE ₅₇	2005 01 12.34522	05 32 54.53	+30 37 17.8	19.4	704	2003 QB ₇₁	1999 12 13.29831	06 46 53.03	+38 23 39.9	19.4	704
2003 QF ₅₇	2005 01 11.29879	07 12 13.06	+23 53 35.4	19.3	704	2003 QB ₇₁	1999 12 13.31288	06 46 51.98	+38 23 43.4	19.2	704
2003 QF ₅₇	2005 01 11.31212	07 12 12.27	+23 53 37.1	19.7	704	2003 QB ₇₁	1999 12 13.32750	06 46 51.12	+38 23 47.8	19.5	704
2003 QF ₅₇	2005 01 11.32534	07 12 11.50	+23 53 37.6	19.8	704	2003 QB ₇₁	2005 01 08.13355	09 11 32.83	+31 46 11.3	20.6 R	201
2003 QF ₅₇	2005 01 11.33859	07 12 10.65	+23 53 40.3	19.4	704	2003 QB ₇₁	2005 01 08.16222	09 11 31.34	+31 46 19.8	21.1 R	201
2003 QC ₅₈	2004 12 11.43417	08 17 32.61	+39 36 47.6	19.4 R	703	2003 QB ₇₁	2005 01 08.19097	09 11 29.89	+31 46 29.0	20.8 R	201
2003 QC ₅₈	2004 12 11.44539	08 17 32.17	+39 36 50.3	19.4 R	703	2003 QY ₇₁	2005 01 11.35154	08 56 23.64	+18 20 41.0	18.1	704
2003 QC ₅₈	2004 12 11.45663	08 17 31.89	+39 36 53.4	20.3 R	703	2003 QY ₇₁	2005 01 11.36486	08 56 22.91	+18 20 40.0	18.5	704
2003 QC ₅₈	2004 12 11.46722	08 17 31.44	+39 36 56.2	19.2 R	703	2003 QY ₇₁	2005 01 11.37869	08 56 22.22	+18 20 37.9	19.1	704
2003 QC ₅₈	2005 01 10.98669	07 48 50.40	+40 45 14.2	20.4 V	201	2003 QY ₇₁	2005 01 11.39214	08 56 21.36	+18 20 36.1	19.5	704
2003 QC ₅₈	2005 01 11.02174	07 48 47.85	+40 45 13.2	20.5 V	201	2003 QY ₇₁	2005 01 11.40681	08 56 20.60	+18 20 36.0	19.1	704
2003 QE ₅₈	2005 01 07.21022	05 05 20.72	+27 57 43.2	19.4	704	2003 QM ₇₂	2005 01 11.30930	06 47 19.45	+20 49 29.6	18.0	704
2003 QE ₅₈	2005 01 07.22334	05 05 20.21	+27 57 41.1	19.4	704	2003 QM ₇₂	2005 01 11.32262	06 47 18.67	+20 49 27.5	18.2	704
2003 QE ₅₈	2005 01 07.23639	05 05 19.65	+27 57 39.4	20.0	704	2003 QM ₇₂	2005 01 11.33579	06 47 17.94	+20 49 25.6	18.3	704
2003 QE ₅₈	2005 01 07.24941	05 05 19.22	+27 57 36.3	19.9	704	2003 QF ₇₄	2005 01 08.27860	06 15 31.68	+14 14 56.5	18.7	704
2003 QE ₅₈	2005 01 07.26240	05 05 18.75	+27 57 33.5	19.7	704	2003 QF ₇₄	2005 01 08.29212	06 15 31.02	+14 14 48.2	19.0	704
2003 QE ₅₉	2005 01 13.23905	08 17 34.68	+18 18 08.4	20.1 V	691	2003 QF ₇₄	2005 01 08.30570	06 15 30.37	+14 14 39.1	19.1	704
2003 QE ₅₉	2005 01 13.26461	08 17 33.07	+18 18 16.4	20.0 V	691	2003 QF ₇₄	2005 01 08.33333	06 15 29.09	+14 14 24.0	18.9	704
2003 QE ₅₉	2005 01 13.29043	08 17 31.44	+18 18 24.8	20.0 V	691	2003 QH ₇₄	2005 01 09.00715	09 25 29.77	+10 43 03.7	19.2 R	599
2003 QB ₆₀	2005 01 13.48488	10 16 11.08	+15 07 46.0	20.8 V	691	2003 QH ₇₄	2005 01 09.01870	09 25 29.29	+10 43 03.7	19.1 R	599
2003 QB ₆₀	2005 01 13.51041	10 16 10.21	+15 07 52.8	20.6 V	691	2003 QH ₇₄	2005 01 09.03027	09 25 28.77	+10 43 03.7	19.3 R	599
2003 QB ₆₀	2005 01 13.53577	10 16 09.32	+15 07 58.9	20.9 V	691	2003 QH ₇₄	2005 01 09.04194	09 25 28.23	+10 43 03.2	19.1 R	599
2003 QZ ₆₀	2005 01 13.32623	08 08 33.70	+08 06 45.8	18.1 R	703	2003 QH ₇₄	2005 01 13.39161	09 22 09.98	+10 43 53.9	19.8 V	691
2003 QZ ₆₀	2005 01 13.33424	08 08 33.28	+08 06 49.1	18.5 R	703	2003 QH ₇₄	2005 01 13.41749	09 22 08.68	+10 43 54.7	19.7 V	691
2003 QZ ₆₀	2005 01 13.34228	08 08 32.86	+08 06 51.2	18.3 R	703	2003 QH ₇₄	2005 01 13.44286	09 22 07.42	+10 43 55.2	19.8 V	691
2003 QZ ₆₀	2005 01 13.35032	08 08 32.41	+08 06 53.2	18.3 R	703	2003 QR ₇₄	2005 01 07.27538	07 21 48.97	+27 11 58.9	18.9	704
2003 QZ ₆₀	2005 01 13.35829	08 13 38.66	+10 09 21.4	18.7	704	2003 QR ₇₄	2005 01 07.28838	07 21 48.08	+27 11 57.7	19.1	704
2003 QQ ₆₁	2005 01 13.29692	08 13 37.95	+10 09 25.7	19.2	704	2003 QR ₇₄	2005 01 07.30292	07 21 47.07	+27 11 56.9	18.7	704
2003 QQ ₆₁	2005 01 13.31023	08 13 37.29	+10 09 29.9	19.1	704	2003 QR ₇₄	2005 01 07.31639	07 21 46.11	+27 11 56.1	18.8	704
2003 QQ ₆₁	2005 01 13.32427	08 13 36.56	+10 09 33.9	19.0	704	2003 QR ₇₄	2005 0				

2003 QU ₇₆	2005 01 07.32268	08 35 39.12	+26 27 05.0	18.8	704	2003 QZ ₁₀₂	2005 01 06.38980	08 14 52.36	+15 56 52.9	19.1	704
2003 QU ₇₆	2005 01 07.33566	08 35 38.42	+26 27 05.4	18.9	704	2003 QZ ₁₀₂	2005 01 06.40305	08 14 51.62	+15 56 52.8	19.2	704
2003 QU ₇₆	2005 01 12.39306	08 30 51.09	+26 33 11.3	18.9	704	2003 QZ ₁₀₂	2005 01 13.32199	08 08 23.16	+15 58 27.6	18.2 R	703
2003 QU ₇₆	2005 01 12.40747	08 30 50.23	+26 33 11.3	19.1	704	2003 QZ ₁₀₂	2005 01 13.33000	08 08 22.72	+15 58 27.8	18.4 R	703
2003 QU ₇₆	2005 01 12.42188	08 30 49.38	+26 33 11.2	19.2	704	2003 QZ ₁₀₂	2005 01 13.33802	08 08 22.23	+15 58 27.5	18.2 R	703
2003 QC ₇₈	2005 01 12.43491	10 28 56.53	+13 58 45.3	19.1	704	2003 QZ ₁₀₂	2005 01 13.34605	08 08 21.74	+15 58 27.9	18.7 R	703
2003 QC ₇₈	2005 01 12.44959	10 28 56.15	+13 58 46.2	19.3	704	2003 QR ₁₀₃	2005 01 07.92907	08 15 33.09	+30 40 59.2	18.8 R	599
2003 QC ₇₈	2005 01 12.46432	10 28 55.69	+13 58 48.2	18.9	704	2003 QR ₁₀₃	2005 01 07.93736	08 15 32.53	+30 41 01.8	18.8 R	599
2003 QC ₇₈	2005 01 12.47906	10 28 55.20	+13 58 50.1	18.9	704	2003 QR ₁₀₃	2005 01 07.94729	08 15 31.87	+30 41 04.6	19.3 R	599
2003 QC ₇₈	2005 01 12.49371	10 28 54.83	+13 58 50.4	19.6	704	2003 QR ₁₀₃	2005 01 07.95722	08 15 31.19	+30 41 07.6	18.9 R	599
2003 QF ₇₈	2005 01 13.34501	09 26 13.16	+08 21 21.4	19.0	704	2003 QS ₁₀₃	2005 01 13.47941	10 26 36.19	+16 50 15.9	20.3 V	691
2003 QF ₇₈	2005 01 13.35916	09 26 12.58	+08 21 23.5	19.3	704	2003 QS ₁₀₃	2005 01 13.50523	10 26 35.48	+16 50 24.6	20.4 V	691
2003 QF ₇₈	2005 01 13.36059	09 26 12.48	+08 21 23.3	18.3 R	703	2003 QS ₁₀₃	2005 01 13.53061	10 26 34.79	+16 50 33.3	20.6 V	691
2003 QF ₇₈	2005 01 13.36991	09 26 12.22	+08 21 24.6	18.4 R	703	2003 QE ₁₀₄	2005 01 07.29113	07 55 49.76	+25 48 00.2	20.0	704
2003 QF ₇₈	2005 01 13.37224	09 26 12.07	+08 21 24.4	19.4	704	2003 QE ₁₀₄	2005 01 07.30567	07 55 48.97	+25 48 05.9	20.0	704
2003 QF ₇₈	2005 01 13.37928	09 26 11.79	+08 21 26.5	18.0 R	703	2003 QE ₁₀₄	2005 01 07.33213	07 55 47.47	+25 48 14.3	20.2	704
2003 QF ₇₈	2005 01 13.38550	09 26 11.35	+08 21 26.7	19.4	704	2003 QR ₁₀₄	2005 01 07.22430	05 16 18.40	+28 29 44.0	19.5	704
2003 QF ₇₈	2005 01 13.38866	09 26 11.48	+08 21 29.3	17.9 R	703	2003 QR ₁₀₄	2005 01 07.23728	05 16 17.83	+28 29 41.3	20.2	704
2003 QF ₇₈	2005 01 13.39927	09 26 10.78	+08 21 28.7	19.3	704	2003 QR ₁₀₄	2005 01 07.25030	05 16 17.38	+28 29 40.0	20.1	704
2003 QF ₇₈	2005 01 13.40720	09 26 10.65	+08 21 28.8	19.2 V	691	2003 QR ₁₀₄	2005 01 07.26330	05 16 16.74	+28 29 39.8	19.6	704
2003 QF ₇₈	2005 01 13.43271	09 26 09.63	+08 21 32.1	19.2 V	691	2003 QH ₁₀₅	2005 01 13.28032	07 52 23.78	+12 46 40.9	19.1	704
2003 QF ₇₈	2005 01 13.45816	09 26 08.61	+08 21 35.1	19.2 V	691	2003 QH ₁₀₅	2005 01 13.29131	07 52 23.14	+12 46 44.7	19.4 R	703
2003 QH ₇₈	2005 01 07.29298	08 14 40.01	+25 10 57.5	19.7	704	2003 QH ₁₀₅	2005 01 13.29932	07 52 22.72	+12 46 47.8	19.0 R	703
2003 QH ₇₈	2005 01 07.30699	08 14 39.14	+25 10 57.5	19.8	704	2003 QH ₁₀₅	2005 01 13.30748	07 52 22.20	+12 46 51.6	18.4 R	703
2003 QH ₇₈	2005 01 07.32049	08 14 38.38	+25 10 58.4	19.4	704	2003 QH ₁₀₅	2005 01 13.30767	07 52 22.21	+12 46 51.5	19.5	704
2003 QH ₇₈	2005 01 07.33346	08 14 37.59	+25 10 59.6	19.5	704	2003 QH ₁₀₅	2005 01 13.31571	07 52 21.79	+12 46 53.7	18.5 R	703
2003 QH ₇₈	2005 01 12.36090	08 09 44.78	+25 14 33.0	19.0	704	2003 QH ₁₀₅	2005 01 13.32169	07 52 21.40	+12 46 55.5	19.4	704
2003 QH ₇₈	2005 01 12.40478	08 09 42.09	+25 14 35.0	19.8	704	2003 QH ₁₀₅	2005 01 13.33490	07 52 20.71	+12 47 00.9	19.5	704
2003 QH ₇₈	2005 01 12.41919	08 09 41.25	+25 14 35.1	19.3	704	2003 QX ₁₀₆	2005 01 13.25448	08 05 17.15	+17 01 21.8	19.9 V	691
2003 QZ ₇₈	2005 01 09.31102	10 11 25.94	+28 35 12.2	19.4 R	703	2003 QX ₁₀₆	2005 01 13.27987	08 05 15.67	+17 01 26.4	19.8 V	691
2003 QZ ₇₈	2005 01 09.32071	10 11 25.75	+28 35 16.6	19.2 R	703	2003 QX ₁₀₆	2005 01 13.28129	08 05 15.42	+17 01 26.7	19.6	704
2003 QZ ₇₈	2005 01 09.33042	10 11 25.28	+28 35 19.8	18.3 R	703	2003 QX ₁₀₆	2005 01 13.30571	08 05 14.15	+17 01 31.0	19.7 V	691
2003 QZ ₇₈	2005 01 09.34015	10 11 24.92	+28 35 22.5	18.6 R	703	2003 QX ₁₀₆	2005 01 13.30863	08 05 13.94	+17 01 30.5	19.9	704
2003 QK ₇₉	2005 01 07.33767	08 57 53.74	+25 33 32.0	19.2	704	2003 QX ₁₀₆	2005 01 13.32267	08 05 13.15	+17 01 33.9	19.7	704
2003 QK ₇₉	2005 01 07.35100	08 57 53.02	+25 33 34.2	19.4	704	2003 QX ₁₀₆	2005 01 13.33592	08 05 12.32	+17 01 36.0	19.6	704
2003 QK ₇₉	2005 01 07.36431	08 57 52.30	+25 33 34.2	19.8	704	2003 QB ₁₀₉	2005 01 09.34758	09 53 51.20	+23 39 44.3	17.9 R	703
2003 QK ₇₉	2005 01 07.37765	08 57 51.58	+25 33 34.0	20.4	704	2003 QB ₁₀₉	2005 01 09.35750	09 53 50.89	+23 39 45.9	18.9 R	703
2003 QK ₇₉	2005 01 07.39099	08 57 50.84	+25 33 37.8	19.6	704	2003 QB ₁₀₉	2005 01 09.36747	09 53 50.57	+23 39 49.1	18.9 R	703
2003 QL ₇₉	2005 01 13.47446	10 09 46.35	+18 04 56.7	20.2 V	691	2003 QB ₁₀₉	2005 01 09.37741	09 53 50.15	+23 39 52.5	18.8 R	703
2003 QL ₇₉	2005 01 13.50032	10 09 45.18	+18 04 57.4	20.2 V	691	2003 QX ₁₀₉	1998 12 12.25161	05 33 53.59	+53 18 32.1	19.4	704
2003 QL ₇₉	2005 01 13.52557	10 09 44.05	+18 04 58.0	20.2 V	691	2003 QX ₁₀₉	1998 12 12.27973	05 33 50.96	+53 18 20.5	19.3	704
2003 QX ₈₄	2005 01 13.34799	09 56 38.64	+05 07 46.3	19.5	704	2003 QX ₁₀₉	1998 12 12.29371	05 33 49.94	+53 18 13.1	19.5	704
2003 QX ₈₄	2005 01 13.36270	09 56 38.29	+05 07 50.7	18.6 R	703	2003 QX ₁₀₉	1998 12 12.30760	05 33 48.25	+53 18 08.1	19.5	704
2003 QX ₈₄	2005 01 13.37204	09 56 38.05	+05 07 53.2	18.5 R	703	2003 QX ₁₀₉	2005 01 11.36632	09 17 43.65	+14 22 26.8	19.6	704
2003 QX ₈₄	2005 01 13.37522	09 56 37.81	+05 07 56.0	19.8	704	2003 QX ₁₀₉	2005 01 11.38028	09 17 42.70	+14 22 23.3	19.6	704
2003 QX ₈₄	2005 01 13.38140	09 56 37.57	+05 07 58.2	18.4 R	703	2003 QX ₁₀₉	2005 01 11.39359	09 17 41.95	+14 22 16.6	19.7	704
2003 QX ₈₄	2005 01 13.38887	09 56 37.41	+05 08 01.2	19.9	704	2003 QX ₁₀₉	2005 01 11.40827	09 17 40.96	+14 22 14.6	19.7	704
2003 QX ₈₄	2005 01 13.39076	09 56 37.26	+05 08 01.7	18.4 R	703	2003 QY ₁₁₀	2005 01 13.31106	08 39 53.99	+23 32 07.6	20.6 V	691
2003 QX ₈₄	2005 01 13.40322	09 56 36.90	+05 08 08.8	19.9	704	2003 QY ₁₁₀	2005 01 13.33660	08 39 52.32	+23 32 15.9	20.4 V	691
2003 QO ₈₇	2005 01 13.48749	10 05 30.35	+15 14 07.1	21.0 V	691	2003 QY ₁₁₀	2005 01 13.36270	08 39 50.62	+23 32 24.7	20.3 V	691
2003 QO ₈₇	2005 01 13.51289	10 05 29.31	+15 14 10.7	20.9 V	691	2003 QA ₁₁₁	2005 01 07.27196	06 41 54.22	+32 44 46.9	19.6	704
2003 QO ₈₇	2005 01 13.53841	10 05 28.26	+15 14 13.9	20.5 V	691	2003 QA ₁₁₁	2005 01 07.29896	06 41 52.52	+32 44 48.9	19.0	704
2003 QZ ₈₇	2005 01 06.41567	09 44 53.65	+10 29 36.6	19.3	704	2003 QA ₁₁₁	2005 01 07.31298	06 41 51.69	+32 44 50.9	19.3	704
2003 QZ ₈₇	2005 01 06.42920	09 44 53.37	+10 29 38.2	19.5	704	2003 QA ₁₁₁	2005 01 07.32596	06 41 50.91	+32 44 51.6	18.7	704
2003 QZ ₈₇	2005 01 06.44317	09 44 53.08	+10 29 38.9	19.2	704	2003 QG ₁₁₁	2005 01 07.27449	07 14 29.98	+28 01 56.1	19.4	704
2003 QZ ₈₇	2005 01 06.45687	09 44 52.84	+10 29 41.0	19.5	704	2003 QG ₁₁₁	2005 01 07.28750	07 14 29.11	+28 01 58.6	19.7	704
2003 QZ ₈₇	2005 01 06.47044	09 44 52.55	+10 29 42.5	19.2	704	2003 QG ₁₁₁	2005 01 07.31551	07 14 27.14	+28 02 04.4	20.2	704
2003 QZ ₈₇	2005 01 11.35616	09 43 03.23	+10 41 12.2	18.7	704	2003 QX ₁₁₂	2005 01 13.21624	06 17 41.26	+17 36 10.1	18.7	704
2003 QZ ₈₇	2005 01 11.36947	09 43 02.85	+10 41 14.7	19.1	704	2003 QX ₁₁₂	2005 01 13.23069	06 17 40.54	+17 36 04.4	19.0	704
2003 QZ ₈₇	2005 01 11.38345	09 43 02.43	+10 41 16.5	19.4	704	2003 QX ₁₁₂	2005 01 13.24378	06 17 39.89	+17 35 59.7	19.4	704
2003 QZ ₈₇	2005 01 11.39800	09 43 01.95	+10 41 19.3	19.4	704	2003 QX ₁₁₂	2005 01 13.25698	06 17 39.20	+17 35 54.7	19.1	704
2003 QZ ₈₇	2005 01 11.41182	09 43 01.60	+10 41 22.1	18.8	704	2003 QX ₁₁₂	2005 01 13.26997	06 17 38.52	+17 35 50.4	19.2	704
2003 QZ ₈₇	2005 01 13.39954	09 42 03.35	+10 47 28.7	19.3 V	691	2003 RB ₁	2005 01 09.30730	10 09 42.46	+31 49 26.3	17.4 R	703
2003 QZ ₈₇	2005 01 13.42505	09 42 02.48	+10 47 33.5	19.3 V	691	2003 RB ₁	2005 01 09.31700	10 09 42.34	+31 49 32.6	17.2 R	703
2003 QZ ₈₇	2005 01 13.45048	09 42 01.62	+10 47 38.6	19.2 V	691	2003 RB ₁	2005 01 09.32671	10 09 42.16	+31 49 39.4	17.3 R	703
2003 QT ₈₈	2005 01 11.36632	09 16 50.98	+13 37 14.0	19.5	704	2003 RB ₁	2005 01 09.33641	10 09 42.00	+31 49 45.5	17.1 R	703
2003 QT ₈₈	2005 01 11.39359	09 16 49.85	+13 37 18.2	19.8	704	2003 RD ₁	2005 01 13.17503	07 34 29.59	+15 54 53.4	19.6 V	691
2003 QT ₈₈	2005 01 11.40827	09 16 49.33	+13 37 21.1	19.8	704	2003 RD ₁	2005 01 13.20091	07 34 28.22	+15 54 58.5	19.5 V	691
2003 QW ₈₈	2005 01 09.27274										

2003 RH ₅	2005 01 13.47941	10 21 19.38	+17 00 24.9	19.7 V	691	2003 RJ ₁₈	2005 01 13.33748	07 56 52.18	+16 03 35.7	20.2 R	703
2003 RH ₅	2005 01 13.50523	10 21 18.57	+17 00 27.8	19.6 V	691	2003 RJ ₁₈	2005 01 13.34552	07 56 51.67	+16 03 35.1	20.7 R	703
2003 RH ₅	2005 01 13.53061	10 21 17.77	+17 00 30.8	19.8 V	691	2003 RN ₁₈	2005 01 11.38440	09 50 13.69	+09 58 32.4	19.1	704
2003 RX ₅	2005 01 13.34721	09 54 17.35	+07 38 45.1	19.3	704	2003 RN ₁₈	2005 01 11.39904	09 50 13.18	+09 58 30.1	19.1	704
2003 RX ₅	2005 01 13.37445	09 54 16.54	+07 38 56.3	19.6	704	2003 RN ₁₈	2005 01 11.41287	09 50 12.67	+09 58 29.3	19.0	704
2003 RX ₅	2005 01 13.38810	09 54 16.12	+07 39 01.3	19.8	704	2003 RN ₁₈	2005 01 13.39954	09 49 02.17	+09 56 18.4	19.3 V	691
2003 RX ₅	2005 01 13.40209	09 54 15.72	+07 39 06.9	19.4	704	2003 RN ₁₈	2005 01 13.42505	09 49 01.15	+09 56 17.1	19.2 V	691
2003 RC ₆	2005 01 07.21564	06 07 07.81	+27 02 56.2	18.5	704	2003 RN ₁₈	2005 01 13.45048	09 49 00.14	+09 56 15.4	19.2 V	691
2003 RC ₆	2005 01 07.22882	06 07 07.16	+27 02 51.6	19.3	704	2003 RZ ₁₉	2005 01 07.38323	09 27 22.79	+10 04 16.8	20.1 R	703
2003 RC ₆	2005 01 07.24184	06 07 06.38	+27 02 48.5	19.5	704	2003 RZ ₁₉	2005 01 07.38857	09 27 22.71	+10 04 18.0	19.5 R	703
2003 RC ₆	2005 01 07.25483	06 07 05.79	+27 02 45.9	19.9	704	2003 RZ ₁₉	2005 01 07.39389	09 27 22.45	+10 04 20.0	19.7 R	703
2003 RC ₆	2005 01 11.22093	06 03 37.99	+26 44 09.1	18.6	704	2003 RZ ₁₉	2005 01 07.39921	09 27 22.32	+10 04 21.7	19.2 R	703
2003 RC ₆	2005 01 11.23504	06 03 37.34	+26 44 05.3	19.4	704	2003 RZ ₁₉	2005 01 13.39161	09 23 33.57	+10 23 36.8	20.4 V	691
2003 RC ₆	2005 01 11.24968	06 03 36.56	+26 44 02.2	19.3	704	2003 RZ ₁₉	2005 01 13.41749	09 23 32.40	+10 23 42.5	20.3 V	691
2003 RP ₆	2005 01 13.27967	07 47 57.29	+14 15 55.2	18.9	704	2003 RZ ₁₉	2005 01 13.44286	09 23 31.28	+10 23 48.2	20.3 V	691
2003 RP ₆	2005 01 13.29078	07 47 56.59	+14 15 57.9	18.8 R	703	2003 RE ₂₀	2005 01 06.35733	07 40 14.74	+19 40 55.9	19.7	704
2003 RP ₆	2005 01 13.29370	07 47 56.48	+14 15 59.7	19.5	704	2003 RE ₂₀	2005 01 06.37219	07 40 13.88	+19 40 58.2	19.4	704
2003 RP ₆	2005 01 13.29879	07 47 56.18	+14 16 00.5	18.9 R	703	2003 RE ₂₀	2005 01 06.38566	07 40 13.19	+19 40 59.9	19.8	704
2003 RP ₆	2005 01 13.30694	07 47 55.81	+14 16 04.0	18.4 R	703	2003 RE ₂₀	2005 01 06.39890	07 40 12.35	+19 41 03.0	19.6	704
2003 RP ₆	2005 01 13.30701	07 47 55.86	+14 16 04.0	19.3	704	2003 RE ₂₀	2005 01 11.30122	07 35 37.71	+19 55 35.3	19.2	704
2003 RP ₆	2005 01 13.31517	07 47 55.40	+14 16 06.0	18.7 R	703	2003 RE ₂₀	2005 01 11.31456	07 35 36.93	+19 55 37.0	19.0	704
2003 RP ₆	2005 01 13.32104	07 47 55.07	+14 16 07.3	19.0	704	2003 RE ₂₀	2005 01 11.32768	07 35 36.17	+19 55 38.8	18.9	704
2003 RP ₆	2005 01 13.33424	07 47 54.38	+14 16 09.9	19.8	704	2003 RE ₂₀	2005 01 11.34092	07 35 35.39	+19 55 41.8	19.1	704
2003 RS ₆	2004 12 11.41782	06 49 39.01	+17 09 44.3	20.5 V	691	2003 RF ₂₀	2005 01 13.36480	09 31 07.74	+02 18 57.4	17.6 R	703
2003 RS ₆	2004 12 11.44375	06 49 37.51	+17 09 47.3	20.7 V	691	2003 RF ₂₀	2005 01 13.37415	09 31 07.50	+02 18 59.8	17.4 R	703
2003 RS ₆	2004 12 11.46939	06 49 36.01	+17 09 50.7	20.8 V	691	2003 RF ₂₀	2005 01 13.38351	09 31 07.14	+02 19 03.3	17.5 R	703
2003 RS ₆	2004 12 18.23665	06 42 50.27	+17 25 51.8	21.6 V	291	2003 RF ₂₀	2005 01 13.39291	09 31 06.71	+02 19 04.8	17.6 R	703
2003 RS ₆	2004 12 18.24189	06 42 49.94	+17 25 52.8	21.7 V	291	2003 RY ₂₀	2005 01 11.29944	07 25 01.39	+20 34 27.5	19.2	704
2003 RS ₆	2004 12 18.24690	06 42 49.60	+17 25 53.5	21.2 V	291	2003 RY ₂₀	2005 01 11.31282	07 25 00.59	+20 34 30.9	19.7	704
2003 RU ₆	2005 01 07.36049	10 30 46.95	+14 29 20.8	19.1	704	2003 RY ₂₀	2005 01 11.32598	07 24 59.80	+20 34 32.5	19.8	704
2003 RU ₆	2005 01 07.37377	10 30 46.70	+14 29 21.3	19.7	704	2003 RY ₂₀	2005 01 11.33923	07 24 59.04	+20 34 34.1	19.7	704
2003 RU ₆	2005 01 07.38713	10 30 46.33	+14 29 21.4	19.6	704	2003 RO ₂₁	2005 01 07.27677	07 41 13.78	+25 01 59.2	19.1	704
2003 RU ₆	2005 01 07.40051	10 30 46.03	+14 29 21.5	19.9	704	2003 RO ₂₁	2005 01 07.28970	07 41 13.04	+25 01 59.8	19.1	704
2003 RC ₇	1996 02 17.15508	09 34 19.16	+12 27 57.3		691	2003 RO ₂₁	2005 01 07.30424	07 41 12.23	+25 02 00.7	19.8	704
2003 RC ₇	1996 02 17.17647	09 34 17.97	+12 28 00.4		691	2003 RO ₂₁	2005 01 07.31774	07 41 11.25	+25 01 59.1	19.5	704
2003 RC ₇	1996 02 17.19770	09 34 16.81	+12 28 04.8	19.5 V	691	2003 RO ₂₁	2005 01 07.33070	07 41 10.54	+25 02 00.2	19.2	704
2003 RC ₇	1998 08 17.25409	21 47 07.64	-11 05 32.8	19.5	704	2003 RO ₂₁	2005 01 08.84740	07 39 41.59	+25 02 11.4	18.7 R	599
2003 RC ₇	1998 08 17.27497	21 47 06.43	-11 05 36.9	19.5	704	2003 RO ₂₁	2005 01 08.85874	07 39 40.91	+25 02 11.6	18.6 R	599
2003 RC ₇	1998 08 17.29608	21 47 05.28	-11 05 37.4	19.7	704	2003 RO ₂₁	2005 01 08.87009	07 39 40.23	+25 02 11.5	18.6 R	599
2003 RC ₇	1998 08 17.31694	21 47 04.17	-11 05 38.6	19.2	704	2003 RT ₂₁	2005 01 13.29605	07 50 45.79	+10 48 56.0	18.2 R	703
2003 RU ₇	2005 01 11.30382	08 03 23.32	+21 55 26.3	19.3	704	2003 RT ₂₁	2005 01 13.30414	07 50 45.32	+10 48 58.0	18.1 R	703
2003 RU ₇	2005 01 11.31716	08 03 22.70	+21 55 32.5	19.8	704	2003 RT ₂₁	2005 01 13.31243	07 50 44.86	+10 49 00.6	17.9 R	703
2003 RU ₇	2005 01 11.33039	08 03 21.89	+21 55 39.6	19.8	704	2003 RT ₂₁	2005 01 13.32044	07 50 44.47	+10 49 01.9	18.0 R	703
2003 RU ₇	2005 01 11.34413	08 03 21.09	+21 55 47.3	19.5	704	2003 RH ₂₃	2004 12 20.25499	07 45 37.48	+21 57 55.2	20.0 R	G96
2003 RU ₉	2005 01 13.29748	08 27 08.09	+14 57 41.8	19.9	704	2003 RH ₂₃	2004 12 20.26798	07 45 36.81	+21 57 56.2	19.9 R	G96
2003 RU ₉	2005 01 13.31080	08 27 07.27	+14 57 43.5	20.1	704	2003 RH ₂₃	2004 12 20.27778	07 45 36.32	+21 57 56.4	20.7 R	G96
2003 RU ₉	2005 01 13.32483	08 27 06.47	+14 57 41.5	20.4	704	2003 RH ₂₃	2004 12 20.28765	07 45 35.83	+21 57 57.3	19.8 R	G96
2003 RU ₉	2005 01 13.33843	08 27 05.62	+14 57 43.4	19.5	704	2003 RH ₂₃	2005 01 08.28454	07 27 16.98	+22 16 29.7	19.4	704
2003 RB ₁₀	2005 01 07.27218	06 40 01.48	+29 10 42.5	19.5	704	2003 RH ₂₃	2005 01 08.29813	07 27 16.03	+22 16 30.9	19.8	704
2003 RB ₁₀	2005 01 07.29918	06 39 59.98	+29 10 42.3	19.7	704	2003 RH ₂₃	2005 01 08.31166	07 27 15.22	+22 16 31.4	20.1	704
2003 RB ₁₀	2005 01 07.32618	06 39 58.48	+29 10 42.4	19.7	704	2003 RH ₂₃	2005 01 08.33924	07 27 13.45	+22 16 33.4	19.6	704
2003 RC ₁₁	2005 01 13.18052	07 26 07.78	+15 58 54.7	19.2 V	691	2003 RA ₂₄	2005 01 11.35074	08 49 57.42	+17 28 43.3	18.8	704
2003 RC ₁₁	2005 01 13.20601	07 26 06.31	+15 58 55.0	19.2 V	691	2003 RA ₂₄	2005 01 11.36406	08 49 56.62	+17 28 42.5	19.2	704
2003 RC ₁₁	2005 01 13.23130	07 26 04.86	+15 58 55.1	19.2 V	691	2003 RA ₂₄	2005 01 11.37743	08 49 55.81	+17 28 41.3	19.0	704
2003 RC ₁₁	2005 01 13.27745	07 26 02.12	+15 58 56.4	19.1	704	2003 RA ₂₄	2005 01 11.39134	08 49 54.95	+17 28 42.3	19.2	704
2003 RC ₁₁	2005 01 13.28972	07 26 01.44	+15 58 55.2	18.5 R	703	2003 RA ₂₄	2005 01 11.40602	08 49 54.05	+17 28 41.3	19.3	704
2003 RC ₁₁	2005 01 13.29157	07 26 01.35	+15 58 56.3	19.3	704	2003 RA ₂₄	2004 12 16.33102	06 33 58.07	+25 16 05.1	19.2	704
2003 RC ₁₁	2005 01 13.29773	07 26 00.97	+15 58 55.7	18.3 R	703	2003 RP ₂₄	2004 12 16.34402	06 33 57.39	+25 16 04.5	19.9	704
2003 RC ₁₁	2005 01 13.30484	07 26 00.52	+15 58 55.9	19.7	704	2003 RP ₂₄	2004 12 16.35705	06 33 56.60	+25 16 04.8	19.7	704
2003 RC ₁₁	2005 01 13.30587	07 26 00.53	+15 58 55.6	18.0 R	703	2003 RP ₂₄	2004 12 20.28637	06 30 07.95	+25 07 51.2	20.3 V	691
2003 RC ₁₁	2005 01 13.31410	07 26 00.04	+15 58 55.6	18.2 R	703	2003 RP ₂₄	2004 12 20.31217	06 30 06.38	+25 07 48.1	19.6 V	691
2003 RC ₁₁	2005 01 13.31832	07 25 59.73	+15 58 55.1	19.6	704	2003 RP ₂₄	2004 12 20.33908	06 30 04.74	+25 07 44.5	19.8 V	691
2003 RC ₁₁	2005 01 13.33206	07 25 59.00	+15 58 55.7	19.6	704	2003 RL ₂₅	2005 01 07.14831	03 18 17.55	+27 39 37.4	19.6	704
2003 RM ₁₂	2005 01 07.22673	05 39 37.65	+33 51 19.9	19.7	704	2003 RL ₂₅	2005 01 07.16148	03 18 17.48	+27 39 32.9	20.0	704
2003 RM ₁₂	2005 01 07.23975	05 39 36.97	+33 51 19.9	20.1	704	2003 RL ₂₅	2005 01 07.17449	03 18 17.40	+27 39 28.5	20.3	704
2003 RM ₁₂	2005 01 07.25274	05 39 36.25	+33 51 18.8	19.9	704	2003 RL ₂₅	2005 01 07.18807	03 18 17.35	+27 39 24.4	19.8	704
2003 RM ₁₂	2005 01 07.26573	05 39 35.56	+33 51 16.7	19.9	704	2003 RL ₂₅	2005 01 07.20104	03 18 17.20	+27 39 19.8	20.2	704
2003 RP ₁₂	2005 01 07.29242	08 01 31.86	+26 51 28.9	20.0	704	2003 RW ₂₅	2005 01 07.35924	10 20 03.37	+20 38 00.5	19.7	704
2003 RP ₁₂	2005 01 07.30644	08 01 31.08	+26 51 28.8	19.9	704	2003 RW ₂₅	2005 01 07.37253	10 20 02.85	+20 37 58.4	20.3	704
2003 RP ₁₂	2005 01 07.31993	08 01 30.15	+26 51								

2003 SM ₉	1999 09 18.27718	01 34 46.12	+23 07 33.1	19.6	704	2003 SY ₂₂	2005 01 07.27699	07 40 24.49	+27 56 36.7	19.1	704
2003 SM ₉	1999 09 18.30273	01 34 45.22	+23 07 39.0	19.9	704	2003 SY ₂₂	2005 01 07.28992	07 40 23.62	+27 56 38.2	19.4	704
2003 SM ₉	1999 09 18.31561	01 34 44.72	+23 07 41.3	19.4	704	2003 SY ₂₂	2005 01 07.30446	07 40 22.70	+27 56 39.1	19.5	704
2003 SM ₉	1999 10 12.20393	01 13 24.66	+23 47 02.8	19.2	704	2003 SY ₂₂	2005 01 07.31796	07 40 21.89	+27 56 39.5	19.1	704
2003 SM ₉	1999 10 12.21818	01 13 23.67	+23 47 01.8	19.6	704	2003 SY ₂₂	2005 01 07.33092	07 40 21.05	+27 56 40.7	19.3	704
2003 SM ₉	1999 10 12.23380	01 13 22.65	+23 47 01.4	19.4	704	2003 SY ₂₂	2005 01 07.88198	07 39 47.93	+27 57 21.5	18.8 R	599
2003 SM ₉	1999 10 12.24773	01 13 21.72	+23 47 00.0	19.2	704	2003 SY ₂₂	2005 01 07.89194	07 39 47.34	+27 57 22.3	18.9 R	599
2003 SM ₉	1999 10 12.26165	01 13 20.82	+23 46 59.3	19.1	704	2003 SY ₂₂	2005 01 07.90189	07 39 46.71	+27 57 23.1	18.8 R	599
2003 SM ₉	2001 03 18.28929	11 23 55.19	-03 11 16.9	18.2 R	699	2003 SY ₂₂	2005 01 07.91182	07 39 46.09	+27 57 23.9	18.7 R	599
2003 SM ₉	2001 03 18.32983	11 23 52.64	-03 11 13.7		699	2003 SY ₂₂	2005 01 12.38701	07 35 12.76	+28 02 05.4	18.8	704
2003 SM ₉	2001 03 18.37045	11 23 49.97	-03 11 10.0		699	2003 SY ₂₂	2005 01 12.40149	07 35 11.91	+28 02 06.9	19.1	704
2003 SM ₉	2001 03 18.41117	11 23 47.49	-03 11 06.9		699	2003 SY ₂₂	2005 01 12.41591	07 35 10.90	+28 02 07.0	19.3	704
2003 SM ₉	2003 10 27.12493	22 58 05.92	+01 49 05.7	21.5 R	683	2003 SN ₂₈	2004 12 21.40318	09 11 38.41	+22 50 33.7	18.0 R	703
2003 SM ₉	2003 10 27.13835	22 58 04.93	+01 49 04.8	21.9 R	683	2003 SN ₂₈	2004 12 21.41509	09 11 38.06	+22 50 32.4	18.4 R	703
2003 SM ₉	2003 10 27.15171	22 58 03.91	+01 49 07.3	21.4 R	683	2003 SN ₂₈	2004 12 21.42696	09 11 37.96	+22 50 33.5	18.0 R	703
2003 SM ₉	2005 01 07.34352	09 53 35.05	+22 55 49.5	18.8	704	2003 SN ₂₈	2004 12 21.43868	09 11 37.80	+22 50 33.4	18.7 R	703
2003 SM ₉	2005 01 07.35688	09 53 34.57	+22 55 49.8	19.5	704	2003 SN ₂₈	2005 01 06.38804	09 03 20.22	+23 16 02.6	18.3 R	703
2003 SM ₉	2005 01 07.37016	09 53 34.14	+22 55 49.4	19.1	704	2003 SN ₂₈	2005 01 06.39557	09 03 19.84	+23 16 03.9	18.4 R	703
2003 SM ₉	2005 01 07.38351	09 53 33.64	+22 55 50.2	19.0	704	2003 SN ₂₈	2005 01 06.40308	09 03 19.45	+23 16 05.1	18.4 R	703
2003 SM ₉	2005 01 07.39688	09 53 33.13	+22 55 49.7	19.2	704	2003 SN ₂₈	2005 01 06.41060	09 03 19.17	+23 16 06.0	18.6 R	703
2003 SM ₉	2005 01 09.34758	09 52 24.37	+22 55 51.7	18.3 R	703	2003 SN ₂₈	2005 01 07.35133	09 02 36.72	+23 17 56.0	19.6	704
2003 SM ₉	2005 01 09.35750	09 52 23.94	+22 55 51.7	19.1 R	703	2003 SN ₂₈	2005 01 07.36464	09 02 36.06	+23 17 57.3	19.8	704
2003 SM ₉	2005 01 09.36747	09 52 23.57	+22 55 52.6	18.5 R	703	2003 SN ₂₈	2005 01 07.37798	09 02 35.41	+23 17 59.2	19.8	704
2003 SM ₉	2005 01 09.37741	09 52 23.16	+22 55 51.5	18.6 R	703	2003 SN ₂₈	2005 01 07.39132	09 02 34.82	+23 18 00.4	20.1	704
2003 SX ₁₀	2005 01 08.04513	09 16 27.03	+09 48 37.0	20.5 R	599	2003 SN ₂₈	2005 01 13.31615	08 57 39.05	+23 29 39.9	19.1 V	691
2003 SX ₁₀	2005 01 08.05509	09 16 26.62	+09 48 37.9	20.6 R	599	2003 SN ₂₈	2005 01 13.34187	08 57 37.62	+23 29 43.1	19.2 V	691
2003 SX ₁₀	2005 01 08.06502	09 16 26.26	+09 48 38.9	20.9 R	599	2003 SN ₂₈	2005 01 13.36775	08 57 36.20	+23 29 46.1	19.4 V	691
2003 SX ₁₀	2005 01 08.07492	09 16 25.87	+09 48 41.1	20.7 R	599	2003 SQ ₂₈	2005 01 13.27546	07 03 48.14	+15 12 52.3	19.2	704
2003 SX ₁₀	2005 01 13.38911	09 12 50.62	+10 04 50.0	20.8 V	691	2003 SQ ₂₈	2005 01 13.30277	07 03 46.62	+15 12 54.9	19.6	704
2003 SX ₁₀	2005 01 13.41497	09 12 49.48	+10 04 54.9	20.8 V	691	2003 SQ ₂₈	2005 01 13.31634	07 03 45.84	+15 12 57.1	20.0	704
2003 SX ₁₀	2005 01 13.44038	09 12 48.30	+10 04 59.7	21.3 V	691	2003 SQ ₂₈	2005 01 13.33002	07 03 45.06	+15 12 56.8	19.5	704
2003 SA ₁₃	2005 01 07.22640	05 40 12.53	+31 23 10.8	19.4	704	2003 SB ₂₉	2005 01 13.25830	07 22 37.27	+21 40 14.7	19.6 V	291
2003 SA ₁₃	2005 01 07.23942	05 40 11.90	+31 23 09.8	19.6	704	2003 SB ₂₉	2005 01 13.27250	07 22 36.43	+21 40 15.0	19.0	704
2003 SA ₁₃	2005 01 07.25241	05 40 11.29	+31 23 08.4	19.7	704	2003 SB ₂₉	2005 01 13.28545	07 22 35.66	+21 40 14.5	19.5 V	291
2003 SA ₁₃	2005 01 07.26540	05 40 10.65	+31 23 06.3	19.7	704	2003 SB ₂₉	2005 01 13.28574	07 22 35.67	+21 40 13.9	19.2	704
2003 SA ₁₃	2005 01 12.28754	05 36 28.91	+31 13 34.8	19.1	704	2003 SB ₂₉	2005 01 13.29976	07 22 34.80	+21 40 13.4	19.4	704
2003 SA ₁₃	2005 01 12.30235	05 36 28.28	+31 13 32.9	19.4	704	2003 SB ₂₉	2005 01 13.31109	07 22 34.17	+21 40 13.9	19.7 V	291
2003 SA ₁₃	2005 01 12.31692	05 36 27.71	+31 13 30.2	19.5	704	2003 SB ₂₉	2005 01 13.31307	07 22 34.13	+21 40 13.2	19.4	704
2003 SA ₁₃	2005 01 12.33161	05 36 27.04	+31 13 29.2	19.4	704	2003 SB ₂₉	2005 01 13.32709	07 22 33.29	+21 40 13.8	19.9	704
2003 SA ₁₃	2005 01 12.34625	05 36 26.35	+31 13 26.8	20.0	704	2003 SN ₂₉	2005 01 12.30573	06 14 38.24	+28 08 01.7	20.1	704
2003 SC ₁₃	2005 01 13.23905	08 12 43.07	+18 53 18.1	21.1 V	691	2003 SN ₂₉	2005 01 12.33507	06 14 36.77	+28 07 57.5	19.5	704
2003 SC ₁₃	2005 01 13.26461	08 12 41.46	+18 53 23.4	20.9 V	691	2003 SN ₂₉	2005 01 12.34968	06 14 35.97	+28 07 55.5	19.7	704
2003 SC ₁₃	2005 01 13.29043	08 12 39.81	+18 53 29.1	21.0 V	691	2003 ST ₃₀	2005 01 07.33844	09 07 20.92	+19 33 30.0	19.4	704
2003 SD ₁₃	2005 01 07.26928	07 16 02.45	+19 24 19.2	19.9	704	2003 ST ₃₀	2005 01 07.35177	09 07 20.43	+19 33 32.2	19.8	704
2003 SD ₁₃	2005 01 07.29628	07 16 01.05	+19 24 24.2	20.0	704	2003 ST ₃₀	2005 01 07.36508	09 07 19.87	+19 33 35.3	19.4	704
2003 SD ₁₃	2005 01 07.31030	07 16 00.17	+19 24 26.3	20.0	704	2003 ST ₃₀	2005 01 07.37842	09 07 19.32	+19 33 37.6	19.8	704
2003 SD ₁₃	2005 01 07.32326	07 15 59.47	+19 24 27.1	20.1	704	2003 ST ₃₀	2005 01 07.39178	09 07 18.73	+19 33 40.5	19.7	704
2003 SD ₁₃	2005 01 08.28387	07 15 05.55	+19 26 40.3	19.5	704	2003 ST ₃₀	2005 01 13.28983	09 03 05.02	+19 53 56.2	19.3 R 6	H06
2003 SD ₁₃	2005 01 08.31099	07 15 03.97	+19 26 44.0	19.8	704	2003 ST ₃₀	2005 01 13.31615	09 03 03.65	+19 54 02.0	19.4 R 6	H06
2003 SD ₁₃	2005 01 08.32447	07 15 03.14	+19 26 46.7	19.7	704	2003 ST ₃₀	2005 01 13.34303	09 03 02.46	+19 54 07.4	19.4 R 6	H06
2003 SD ₁₃	2005 01 08.33857	07 15 02.47	+19 26 48.3	19.7	704	2003 SR ₃₅	2005 01 13.25171	05 19 38.40	+12 58 08.4	19.4 R	703
2003 SF ₁₃	2005 01 11.29879	07 13 43.33	+23 43 43.4	18.9	704	2003 SR ₃₅	2005 01 13.26038	05 19 38.12	+12 58 08.9	19.2 R	703
2003 SF ₁₃	2005 01 11.31212	07 13 42.58	+23 43 45.1	18.8	704	2003 SR ₃₅	2005 01 13.26913	05 19 37.84	+12 58 09.2	18.8 R	703
2003 SF ₁₃	2005 01 11.32534	07 13 41.85	+23 43 46.9	19.2	704	2003 SR ₃₅	2005 01 13.27770	05 19 37.45	+12 58 10.7	18.8 R	703
2003 SF ₁₃	2005 01 11.33859	07 13 41.07	+23 43 47.7	19.2	704	2003 SZ ₃₅	2005 01 11.31573	07 53 42.04	+20 11 02.6	19.8	704
2003 SU ₁₃	2005 01 07.20944	04 48 20.35	+25 38 07.5	19.4	704	2003 SZ ₃₅	2005 01 11.32884	07 53 41.41	+20 11 05.4	19.5	704
2003 SU ₁₃	2005 01 07.22242	04 48 19.93	+25 38 07.0	19.5	704	2003 SZ ₃₅	2005 01 11.34271	07 53 40.74	+20 11 08.6	19.7	704
2003 SU ₁₃	2005 01 07.23561	04 48 19.56	+25 38 06.4	19.9	704	2003 SC ₃₆	2005 01 07.92907	08 16 42.99	+30 24 43.5	19.9 R	599
2003 SU ₁₃	2005 01 07.24863	04 48 19.19	+25 38 06.0	20.3	704	2003 SC ₃₆	2005 01 07.93736	08 16 42.49	+30 24 45.5	19.8 R	599
2003 SU ₁₄	2005 01 11.96104	06 53 06.30	+19 57 48.2	20.5 V	201	2003 SC ₃₆	2005 01 07.94729	08 16 41.88	+30 24 48.4	19.7 R	599
2003 SU ₁₄	2005 01 11.99336	06 53 04.47	+19 57 51.4	20.5 V	201	2003 SC ₃₆	2005 01 07.95722	08 16 41.29	+30 24 51.1	19.7 R	599
2003 SU ₁₄	2005 01 12.02439	06 53 02.71	+19 57 54.7	20.7 V	201	2003 SF ₃₇	2005 01 13.36059	09 24 32.82	+05 52 21.7	19.6 R	703
2003 SB ₁₅	2005 01 13.36322	10 06 46.20	+01 33 31.4	18.4 R	703	2003 SF ₃₇	2005 01 13.36991	09 24 32.46	+05 52 20.5	19.8 R	703
2003 SB ₁₅	2005 01 13.37257	10 06 46.01	+01 33 33.1	18.7 R	703	2003 SF ₃₇	2005 01 13.37928	09 24 31.99	+05 52 22.0	18.9 R	703
2003 SB ₁₅	2005 01 13.38193	10 06 45.78	+01 33 35.3	18.9 R	703	2003 SF ₃₇	2005 01 13.38866	09 24 31.60	+05 52 22.4	19.1 R	703
2003 SB ₁₅	2005 01 13.39130	10 06 45.53	+01 33 36.5	18.3 R	703	2003 SQ ₃₇	2005 01 07.29309	08 15 59.70	+26 13 53.8	19.2	704
2003 SF ₁₅	2004 12 19.34903	10 14 41.72	+28 50 39.9	18.9 R	699	2003 SQ ₃₇	2005 01 07.30710	08 15 58.70	+26 13 54.3	19.2	704
2003 SF ₁₅	2004 12 19.36203	10 14 42.12	+28 50 45.8		699	2003 SQ ₃₇	2005 01 07.32060	08 15 58.01	+26 13 54.8	19.2	704
2003 SF ₁₅	2004 12 19.37507	10 14 42.51	+28 50 53.0		699	2003 SQ ₃₇	2005 01 07.33357	08 15 57.14	+26 13 55.1	19.2	704
2003 SF ₁₅	2004 12 19.38807	10 14 42.									

2003 SE ₄₀	2005 01 11.34271	07 49 29.96	+20 27 16.6	18.8	704	2003 SM ₅₃	2005 01 07.32629	06 42 54.81	+27 35 15.4	19.4	704
2003 SO ₄₀	2005 01 13.29552	07 41 44.97	+09 52 53.9	19.4 R	703	2003 SY ₅₄	2005 01 07.29232	08 04 36.67	+28 11 11.4	19.5	704
2003 SO ₄₀	2005 01 13.30360	07 41 44.55	+09 52 53.6	19.0 R	703	2003 SY ₅₄	2005 01 07.30633	08 04 35.80	+28 11 11.5	19.9	704
2003 SO ₄₀	2005 01 13.31190	07 41 44.07	+09 52 54.9	18.6 R	703	2003 SY ₅₄	2005 01 07.31982	08 04 34.91	+28 11 13.0	19.5	704
2003 SO ₄₀	2005 01 13.31992	07 41 43.68	+09 52 54.8	18.9 R	703	2003 SY ₅₄	2005 01 07.33279	08 04 34.17	+28 11 13.0	19.9	704
2003 SQ ₄₁	2005 01 07.20688	04 25 38.92	+29 26 49.7	19.4	704	2003 SZ ₅₄	2005 01 13.28439	08 36 10.43	+11 24 34.8	19.4	704
2003 SQ ₄₁	2005 01 07.21988	04 25 38.60	+29 26 44.0	20.0	704	2003 SZ ₅₄	2005 01 13.29841	08 36 09.69	+11 24 34.8	19.6	704
2003 SQ ₄₁	2005 01 07.23306	04 25 38.41	+29 26 40.3	19.6	704	2003 SZ ₅₄	2005 01 13.31173	08 36 08.94	+11 24 35.2	19.5	704
2003 SQ ₄₁	2005 01 07.24608	04 25 37.97	+29 26 33.5	20.0	704	2003 SZ ₅₄	2005 01 13.32575	08 36 08.12	+11 24 35.1	20.1	704
2003 SQ ₄₁	2005 01 12.22036	04 23 59.79	+28 53 27.5	19.4	704	2003 SZ ₅₄	2005 01 13.33938	08 36 07.45	+11 24 36.5	19.6	704
2003 SQ ₄₁	2005 01 12.23497	04 23 59.61	+28 53 21.0	19.8	704	2003 SW ₅₅	2005 01 11.35816	10 05 21.17	+10 24 46.2	19.4	704
2003 SQ ₄₁	2005 01 12.26405	04 23 59.08	+28 53 09.9	19.4	704	2003 SW ₅₅	2005 01 11.40010	10 05 19.87	+10 24 43.3	19.8	704
2003 SQ ₄₁	2005 01 12.27861	04 23 58.76	+28 53 04.2	19.4	704	2003 SW ₅₅	2005 01 11.41489	10 05 19.39	+10 24 42.8	19.6	704
2003 SF ₄₃	2005 01 13.46947	09 53 52.12	+16 47 18.4	21.1 V	691	2003 SR ₅₆	2005 01 07.27218	06 44 02.40	+28 27 47.4	19.6	704
2003 SF ₄₃	2005 01 13.49532	09 53 50.86	+16 47 19.3	21.2 V	691	2003 SR ₅₆	2005 01 07.29918	06 44 00.82	+28 27 46.9	19.8	704
2003 SF ₄₃	2005 01 13.52054	09 53 49.67	+16 47 20.0	20.9 V	691	2003 SR ₅₆	2005 01 07.31320	06 43 59.84	+28 27 46.2	19.8	704
2003 SF ₄₃	2005 01 07.22357	05 04 45.65	+32 48 39.1	19.7	704	2003 SR ₅₆	2005 01 07.32618	06 43 58.98	+28 27 46.9	19.7	704
2003 SF ₄₃	2005 01 07.23661	05 04 45.15	+32 48 35.8	19.6	704	2003 SY ₅₇	1993 10 11.11319	01 18 59.00	+07 25 01.2	4	809
2003 SF ₄₃	2005 01 07.24963	05 04 44.64	+32 48 32.1	19.6	704	2003 SY ₅₇	1993 10 11.12639	01 18 58.33	+07 24 57.1	4	809
2003 SF ₄₃	2005 01 07.26263	05 04 44.04	+32 48 29.0	19.5	704	2003 SY ₅₇	1993 10 11.13958	01 18 57.58	+07 24 52.3	4	809
2003 SX ₄₃	2005 01 08.01229	09 13 28.74	+05 43 11.2	19.1 R	599	2003 SY ₅₇	1996 04 12.32617	13 22 27.45	-07 44 01.5		691
2003 SX ₄₃	2005 01 08.02224	09 13 28.33	+05 43 11.8	19.2 R	599	2003 SY ₅₇	1996 04 12.35086	13 22 26.27	-07 43 53.7	20.1 V	691
2003 SX ₄₃	2005 01 08.03219	09 13 27.89	+05 43 13.0	18.9 R	599	2003 SY ₅₇	1996 04 12.37294	13 22 25.25	-07 43 46.8		691
2003 SX ₄₃	2005 01 08.04212	09 13 27.56	+05 43 12.4	19.6 R	599	2003 SY ₅₇	1999 11 14.50647	08 46 56.05	+15 46 53.3	21.1 V	691
2003 SB ₄₄	2005 01 13.28180	08 07 48.95	+11 50 35.5	19.2	704	2003 SY ₅₇	1999 11 14.52075	08 46 56.44	+15 46 50.9	21.6 V	691
2003 SB ₄₄	2005 01 13.29583	08 07 48.10	+11 50 37.7	20.0	704	2003 SY ₅₇	1999 11 14.53460	08 46 56.84	+15 46 49.0	21.5 V	691
2003 SB ₄₄	2005 01 13.30902	08 07 47.14	+11 50 38.3	19.6	704	2003 SY ₅₇	2005 01 11.30626	08 32 56.95	+16 15 16.3	19.7	704
2003 SB ₄₄	2005 01 13.30914	08 07 47.16	+11 50 38.3	19.4	704	2003 SY ₅₇	2005 01 11.31951	08 32 56.22	+16 15 18.6	19.7	704
2003 SB ₄₄	2005 01 13.32306	08 07 46.27	+11 50 38.7	19.9	704	2003 SY ₅₇	2005 01 11.33274	08 32 55.61	+16 15 20.2	19.5	704
2003 SB ₄₄	2005 01 13.33631	08 07 45.46	+11 50 41.0	20.2	704	2003 SE ₅₈	2005 01 13.21310	05 41 08.61	+17 48 35.4	19.1	704
2003 SV ₄₄	2005 01 12.36288	08 23 15.47	+21 58 27.4	19.0	704	2003 SE ₅₈	2005 01 13.22754	05 41 08.07	+17 48 31.9	19.5	704
2003 SV ₄₄	2005 01 12.39235	08 23 13.63	+21 58 31.3	19.2	704	2003 SE ₅₈	2005 01 13.25359	05 41 06.92	+17 48 27.5	19.7	704
2003 SV ₄₄	2005 01 12.40677	08 23 12.78	+21 58 32.2	19.3	704	2003 SP ₅₈	2005 01 13.23016	06 12 34.59	+19 36 22.0	20.0	704
2003 SV ₄₄	2005 01 12.42117	08 23 11.96	+21 58 33.0	19.1	704	2003 SP ₅₈	2005 01 13.25645	06 12 33.27	+19 36 19.4	19.9	704
2003 SU ₄₅	2005 01 07.27065	06 15 54.85	+33 39 00.4	19.5	704	2003 SP ₅₈	2005 01 13.26945	06 12 32.68	+19 36 18.1	19.9	704
2003 SU ₄₅	2005 01 07.29764	06 15 53.52	+33 39 01.2	19.8	704	2003 SP ₅₈	2005 01 08.95536	07 57 59.09	+21 05 34.0	20.1 R	599
2003 SU ₄₅	2005 01 07.31166	06 15 52.78	+33 39 02.7	19.3	704	2003 SQ ₅₈	2005 01 08.96668	07 57 58.39	+21 05 34.0	20.6 R	599
2003 SZ ₄₅	2005 01 13.48995	10 02 40.18	+15 30 40.8	20.0 V	691	2003 SQ ₅₈	2005 01 08.97803	07 57 57.63	+21 05 34.2	20.0 R	599
2003 SZ ₄₅	2005 01 13.51546	10 02 39.29	+15 30 47.2	20.0 V	691	2003 SQ ₅₈	2005 01 08.98935	07 57 56.85	+21 05 34.2	20.0 R	599
2003 SZ ₄₅	2005 01 13.54097	10 02 38.43	+15 30 53.6	20.0 V	691	2003 SR ₅₈	2004 12 15.33745	04 43 27.07	+32 50 04.2	18.9 R	703
2003 SD ₄₆	2005 01 06.35659	07 31 39.00	+23 06 10.6	19.8	704	2003 SR ₅₈	2004 12 15.34625	04 43 26.75	+32 50 03.4	18.7 R	703
2003 SD ₄₆	2005 01 06.35671	07 31 39.00	+23 06 09.5	20.2	704	2003 SR ₅₈	2004 12 15.35499	04 43 26.26	+32 50 01.2	18.9 R	703
2003 SD ₄₆	2005 01 06.36987	07 31 38.24	+23 06 13.1	19.6	704	2003 SR ₅₈	2004 12 15.36374	04 43 25.70	+32 49 59.6	18.6 R	703
2003 SD ₄₆	2005 01 06.37000	07 31 38.15	+23 06 12.1	19.6	704	2003 SR ₅₈	2004 12 17.17596	04 41 49.40	+32 41 41.3	19.6	704
2003 SD ₄₆	2005 01 06.38491	07 31 37.42	+23 06 16.1	19.7	704	2003 SR ₅₈	2004 12 17.18954	04 41 48.73	+32 41 36.0	20.3	704
2003 SD ₄₆	2005 01 06.38504	07 31 37.34	+23 06 14.8	19.8	704	2003 SR ₅₈	2004 12 17.20403	04 41 47.87	+32 41 32.9	20.0	704
2003 SD ₄₆	2005 01 06.39815	07 31 36.60	+23 06 18.5	20.0	704	2003 SR ₅₈	2004 12 17.23081	04 41 46.43	+32 41 26.2	20.0	704
2003 SD ₄₆	2005 01 06.39828	07 31 36.60	+23 06 17.9	19.8	704	2003 SB ₅₉	2005 01 08.83793	07 37 49.02	+24 00 41.2	18.6 R	599
2003 SD ₄₆	2005 01 11.30004	07 26 55.35	+23 21 18.0	19.9	704	2003 SB ₅₉	2005 01 08.84928	07 37 48.27	+24 00 40.3	18.6 R	599
2003 SD ₄₆	2005 01 11.30759	07 26 54.82	+23 21 20.0	19.8	704	2003 SB ₅₉	2005 01 08.86064	07 37 47.51	+24 00 39.3	18.7 R	599
2003 SD ₄₆	2005 01 11.31337	07 26 54.53	+23 21 20.3	19.4	704	2003 SB ₅₉	2005 01 08.87196	07 37 46.75	+24 00 38.6	18.8 R	599
2003 SD ₄₆	2005 01 11.32084	07 26 54.09	+23 21 21.9	19.9	704	2003 SB ₅₉	2005 01 11.30096	07 35 06.85	+23 57 04.2	18.7	704
2003 SD ₄₆	2005 01 11.32650	07 26 53.74	+23 21 22.7	19.7	704	2003 SB ₅₉	2005 01 11.31431	07 35 05.94	+23 57 02.9	19.0	704
2003 SD ₄₆	2005 01 11.33407	07 26 53.34	+23 21 24.7	19.9	704	2003 SB ₅₉	2005 01 11.32741	07 35 05.04	+23 57 02.1	19.2	704
2003 SD ₄₆	2005 01 11.33975	07 26 52.98	+23 21 25.2	20.0	704	2003 SB ₅₉	2005 01 11.34066	07 35 04.11	+23 57 00.7	19.3	704
2003 SG ₄₆	2005 01 11.29744	06 59 00.68	+23 10 54.4	18.7	704	2003 SN ₆₃	2004 12 02.16899	05 48 17.46	+27 11 18.4	20.4 V	691
2003 SG ₄₆	2005 01 11.31073	06 58 59.95	+23 10 57.3	18.7	704	2003 SN ₆₃	2004 12 02.19830	05 48 15.89	+27 11 16.8	20.7 V	691
2003 SG ₄₆	2005 01 11.32405	06 58 59.20	+23 10 59.4	19.3	704	2003 SN ₆₃	2004 12 02.22545	05 48 14.38	+27 11 15.6	20.8 V	691
2003 SG ₄₆	2005 01 11.33722	06 58 58.47	+23 11 00.9	19.1	704	2003 SN ₆₃	2004 12 15.18823	05 35 51.18	+26 52 06.7	20.0 V	691
2003 SR ₄₇	2005 01 07.14710	03 09 40.52	+25 50 20.1	19.9	704	2003 SN ₆₃	2004 12 15.21387	05 35 49.61	+26 52 04.1	20.0 V	691
2003 SR ₄₇	2005 01 07.16021	03 09 40.50	+25 50 16.2	20.3	704	2003 SN ₆₃	2004 12 15.23974	05 35 48.02	+26 52 01.1	20.2 V	691
2003 SR ₄₇	2005 01 07.17328	03 09 40.45	+25 50 12.3	20.1	704	2003 SG ₆₆	2005 01 07.29614	08 37 22.25	+23 05 22.8	19.3	704
2003 SR ₄₇	2005 01 07.18686	03 09 40.32	+25 50 07.8	19.9	704	2003 SG ₆₆	2005 01 07.30962	08 37 21.65	+23 05 27.7	19.6	704
2003 SR ₄₇	2005 01 07.19983	03 09 40.29	+25 50 04.2	20.3	704	2003 SG ₆₆	2005 01 07.32312	08 37 21.00	+23 05 31.4	19.9	704
2003 ST ₄₇	2005 01 07.27527	07 17 01.06	+26 14 37.7	18.6	704	2003 SG ₆₆	2005 01 07.33610	08 37 20.37	+23 05 35.7	19.3	704
2003 ST ₄₇	2005 01 07.28827	07 17 00.11	+26 14 34.8	19.0	704	2003 SG ₆₆	2005 01 12.39277	08 33 17.68	+23 32 05.9	19.0	704
2003 ST ₄₇	2005 01 07.30281	07 16 59.00	+26 14 32.2	19.2	704	2003 SG ₆₆	2005 01 12.40719	08 33 16.99	+23 32 10.0	19.6	704
2003 ST ₄₇	2005 01 07.31628	07 16 57.97	+26 14 29.5	18.8	704	2003 SG ₆₆	2005 01 12.42159	08 33 16.28	+23 32 14.6	19.2	704
2003 ST ₄₇	2005 01 07.32927	07 16 56.98	+26 14 26.3	19.0	704	2003 SK ₆₆	2004 12 09.39371	07 30 46.93	+25 42 08.3	18.2 R	703
2003 SU ₄₇	2005 01 07.29685	07 4									

2003 SJ71	2005 01 13.37185	09 23 17.23	+11 48 56.0	19.6	704	2003 SB89	2005 01 11.31534	07 43 22.74	+23 02 27.6	19.1	704
2003 SJ71	2005 01 13.38509	09 23 16.56	+11 48 55.6	20.1	704	2003 SB89	2005 01 11.32846	07 43 21.97	+23 02 26.7	19.3	704
2003 SJ71	2005 01 13.39843	09 23 15.82	+11 48 54.0	19.5	704	2003 SB89	2005 01 11.34170	07 43 21.00	+23 02 26.5	19.3	704
2003 SG73	2005 01 07.26940	07 14 30.04	+24 17 39.9	18.4	704	2003 SX91	2005 01 07.27218	06 45 29.48	+28 07 13.2	19.3	704
2003 SG73	2005 01 07.29639	07 14 28.49	+24 17 41.4	19.0	704	2003 SX91	2005 01 07.29918	06 45 27.76	+28 07 12.7	19.7	704
2003 SG73	2005 01 07.31041	07 14 27.54	+24 17 43.4	18.7	704	2003 SX91	2005 01 07.31320	06 45 26.91	+28 07 11.5	19.6	704
2003 SG73	2005 01 07.32338	07 14 26.78	+24 17 44.3	19.6	704	2003 SX91	2005 01 07.32618	06 45 26.11	+28 07 11.0	19.4	704
2003 SG73	2005 01 11.29862	07 10 34.69	+24 23 10.3	18.5	704	2003 SA93	2005 01 07.29080	07 48 28.05	+24 53 57.8	19.7	704
2003 SG73	2005 01 11.31190	07 10 33.94	+24 23 11.9	18.7	704	2003 SA93	2005 01 07.30534	07 48 27.18	+24 54 00.7	19.7	704
2003 SG73	2005 01 11.32521	07 10 33.08	+24 23 12.4	18.9	704	2003 SA93	2005 01 07.31884	07 48 26.40	+24 54 03.3	19.5	704
2003 SG73	2005 01 11.33846	07 10 32.34	+24 23 14.0	19.4	704	2003 SA93	2005 01 07.33180	07 48 25.67	+24 54 05.5	19.7	704
2003 SF75	2005 01 11.30044	07 30 29.42	+20 27 57.9	19.6	704	2003 SA93	2005 01 12.38775	07 43 39.66	+25 08 47.1	19.3	704
2003 SF75	2005 01 11.31376	07 30 28.61	+20 27 58.5	19.4	704	2003 SA93	2005 01 12.40221	07 43 38.93	+25 08 49.8	19.4	704
2003 SF75	2005 01 11.34015	07 30 27.07	+20 28 01.5	19.5	704	2003 SA93	2005 01 12.41662	07 43 38.08	+25 08 51.9	19.5	704
2003 SJ75	2005 01 13.23213	06 31 49.36	+15 48 00.7	19.7	704	2003 SD93	2005 01 07.38215	09 13 02.46	+09 25 34.7	18.9 R	703
2003 SJ75	2005 01 13.23239	06 31 49.29	+15 48 01.7	19.3	704	2003 SD93	2005 01 07.38750	09 13 02.22	+09 25 35.7	18.7 R	703
2003 SJ75	2005 01 13.24521	06 31 48.73	+15 48 02.1	19.8	704	2003 SD93	2005 01 07.39284	09 13 02.05	+09 25 34.5	18.4 R	703
2003 SJ75	2005 01 13.24547	06 31 48.78	+15 48 03.0	19.5	704	2003 SD93	2005 01 07.39816	09 13 01.88	+09 25 35.9	19.0 R	703
2003 SJ75	2005 01 13.25843	06 31 48.13	+15 48 01.6	19.6	704	2003 SD93	2005 01 08.00562	09 12 41.23	+09 26 01.7	18.5 R	599
2003 SJ75	2005 01 13.25869	06 31 48.05	+15 48 03.8	19.6	704	2003 SD93	2005 01 08.01557	09 12 40.86	+09 26 02.2	18.6 R	599
2003 SJ75	2005 01 13.27180	06 31 47.49	+15 48 04.9	19.6	704	2003 SD93	2005 01 08.02553	09 12 40.50	+09 26 02.7	18.5 R	599
2003 SO75	2005 01 07.96446	08 55 15.26	+10 33 00.7	19.5 R	599	2003 SD93	2005 01 08.03548	09 12 40.15	+09 26 03.1	18.5 R	599
2003 SO75	2005 01 07.98432	08 55 14.39	+10 33 04.2	19.4 R	599	2003 SD93	2005 01 13.34331	09 09 20.83	+09 31 59.0	18.8	704
2003 SO75	2005 01 07.99425	08 55 13.92	+10 33 06.4	19.6 R	599	2003 SD93	2005 01 13.37054	09 09 19.73	+09 32 01.0	19.7	704
2003 SH76	2005 01 11.31690	08 02 44.65	+21 15 21.9	19.6	704	2003 SD93	2005 01 13.38343	09 09 19.15	+09 32 02.7	19.4	704
2003 SH76	2005 01 11.33014	08 02 44.01	+21 15 24.2	20.0	704	2003 SD93	2005 01 13.39711	09 09 18.66	+09 32 03.5	19.3	704
2003 SH76	2005 01 11.34388	08 02 43.19	+21 15 26.6	19.6	704	2003 SN95	2005 01 11.30944	06 46 27.39	+24 09 48.6	19.4	704
2003 SM76	2005 01 07.29603	08 40 21.60	+23 34 16.2	19.8	704	2003 SN95	2005 01 11.32275	06 46 26.73	+24 09 48.8	19.1	704
2003 SM76	2005 01 07.30951	08 40 20.95	+23 34 19.6	20.2	704	2003 SN95	2005 01 11.33592	06 46 25.93	+24 09 48.6	19.4	704
2003 SM76	2005 01 07.32302	08 40 20.29	+23 34 20.8	19.9	704	2003 SR95	2005 01 06.37546	08 04 38.91	+22 05 40.8	20.1	704
2003 SM76	2005 01 07.33600	08 40 19.63	+23 34 23.7	19.7	704	2003 SR95	2005 01 06.38892	08 04 38.16	+22 05 42.4	19.8	704
2003 SM76	2005 01 13.31106	08 35 22.66	+23 53 32.6	19.7 V	691	2003 SR95	2005 01 06.40216	08 04 37.29	+22 05 45.3	19.7	704
2003 SM76	2005 01 13.33660	08 35 21.29	+23 53 37.7	19.5 V	691	2003 SR95	2005 01 11.31703	07 59 51.67	+22 14 58.1	19.7	704
2003 SM76	2005 01 13.36270	08 35 19.89	+23 53 42.5	19.9 V	691	2003 SR95	2005 01 11.33026	07 59 50.93	+22 14 59.8	19.5	704
2003 SN76	2005 01 11.96854	07 05 33.73	+23 21 17.2	20.8 V	201	2003 SR95	2005 01 11.34401	07 59 50.05	+22 15 01.0	19.8	704
2003 SN76	2005 01 12.00083	07 05 32.00	+23 21 19.2	20.5 V	201	2003 SB97	2005 01 13.25872	05 40 55.52	+05 41 24.8	18.8 R	703
2003 SN76	2005 01 12.03171	07 05 30.28	+23 21 22.0	22.9 V	201	2003 SB97	2005 01 13.26744	05 40 55.15	+05 41 23.3	18.2 R	703
2003 SS77	2005 01 07.20831	04 44 37.48	+27 25 22.0	19.7	704	2003 SB97	2005 01 13.27603	05 40 54.84	+05 41 24.8	18.5 R	703
2003 SS77	2005 01 07.22131	04 44 37.12	+27 25 19.0	20.2	704	2003 SB97	2005 01 13.28456	05 40 54.58	+05 41 23.7	18.3 R	703
2003 SS77	2005 01 07.23450	04 44 36.64	+27 25 16.7	20.3	704	2003 SC98	1999 07 13.35329	21 07 09.19	-10 39 26.2	19.2	704
2003 SS77	2005 01 07.24752	04 44 36.17	+27 25 14.8	20.6	704	2003 SC98	1999 07 13.36574	21 07 08.54	-10 39 22.8	19.3	704
2003 SE79	2005 01 11.29931	07 22 13.32	+20 43 43.9	19.2	704	2003 SC98	1999 07 13.37809	21 07 07.82	-10 39 21.5	19.7	704
2003 SE79	2005 01 11.31264	07 22 12.52	+20 43 43.6	19.9	704	2003 SC98	1999 07 13.39051	21 07 07.13	-10 39 18.0	19.3	704
2003 SE79	2005 01 11.32586	07 22 11.75	+20 43 43.3	19.6	704	2003 SC98	1999 07 13.40289	21 07 06.44	-10 39 15.1	19.2	704
2003 SE79	2005 01 11.33911	07 22 11.04	+20 43 43.9	19.6	704	2003 SC98	2002 05 09.15499	11 54 43.64	-18 20 40.4	18.9	704
2003 SF80	2005 01 07.96613	08 55 13.39	+09 14 01.3	19.5 R	599	2003 SC98	2002 05 09.17946	11 54 43.56	-18 20 29.4	19.0	704
2003 SF80	2005 01 07.97606	08 55 12.93	+09 14 01.6	19.7 R	599	2003 SC98	2002 05 09.19170	11 54 43.58	-18 20 23.9	19.1	704
2003 SF80	2005 01 07.98597	08 55 12.44	+09 14 02.0	19.3 R	599	2003 SC98	2002 05 09.20395	11 54 43.50	-18 20 17.7	19.2	704
2003 SF80	2005 01 07.99592	08 55 11.99	+09 14 01.8	19.6 R	599	2003 SC98	2005 01 11.30174	07 49 10.44	-18 47 12.1	19.4	704
2003 SG80	2005 01 12.28165	04 45 04.79	+30 11 28.2	19.7	704	2003 SC98	2005 01 11.31508	07 49 09.51	+18 47 10.5	19.5	704
2003 SG80	2005 01 12.29638	04 45 04.29	+30 11 25.2	20.1	704	2003 SC98	2005 01 11.32820	07 49 08.54	+18 47 09.9	19.4	704
2003 SG80	2005 01 12.31099	04 45 03.97	+30 11 22.6	19.8	704	2003 SC98	2005 01 11.34144	07 49 07.57	+18 47 09.4	19.6	704
2003 SL80	2005 01 11.30559	08 25 03.29	+17 33 09.0	19.2	704	2003 SP98	2005 01 11.30434	08 11 21.08	+20 04 40.1	19.6	704
2003 SL80	2005 01 11.31886	08 25 02.66	+17 33 11.2	19.7	704	2003 SP98	2005 01 11.31768	08 11 20.14	+20 04 41.0	19.7	704
2003 SL80	2005 01 11.33209	08 25 01.96	+17 33 13.6	19.4	704	2003 SP98	2005 01 11.33091	08 11 19.22	+20 04 41.4	19.6	704
2003 SL80	2005 01 11.34615	08 25 01.32	+17 33 15.6	19.6	704	2003 SP98	2005 01 11.34484	08 11 18.38	+20 04 41.8	19.4	704
2003 SL80	2005 01 13.24925	08 23 31.61	+17 39 12.7	19.2 V	691	2003 SP101	2005 01 07.29298	08 12 22.68	+25 31 17.6	20.1	704
2003 SL80	2005 01 13.27481	08 23 30.36	+17 39 17.6	19.1 V	691	2003 SP101	2005 01 07.30699	08 12 21.82	+25 31 18.2	20.1	704
2003 SL80	2005 01 13.30064	08 23 29.09	+17 39 22.6	19.2 V	691	2003 SP101	2005 01 07.32049	08 12 21.15	+25 31 18.6	20.0	704
2003 SN80	2005 01 06.26632	06 43 28.46	+32 55 57.3	18.4 R	703	2003 SP101	2005 01 07.33346	08 12 20.33	+25 31 20.0	20.0	704
2003 SN80	2005 01 06.27116	06 43 28.22	+32 55 56.2	19.3 R	703	2003 SX101	2005 01 08.25762	08 08 49.01	+07 53 41.2	19.3 R	735
2003 SN80	2005 01 06.27599	06 43 27.79	+32 55 54.7	18.4 R	703	2003 SX101	2005 01 08.26446	08 08 48.69	+07 53 41.0	19.2 R	735
2003 SN80	2005 01 06.28083	06 43 27.64	+32 55 54.3	18.7 R	703	2003 SX101	2005 01 08.26832	08 08 48.49	+07 53 40.9	19.8 R	735
2003 SN80	2005 01 07.27185	06 42 26.79	+32 52 57.2	19.1	704	2003 SX101	2005 01 08.27163	08 08 48.34	+07 53 40.4	19.3 R	735
2003 SN80	2005 01 07.29885	06 42 25.12	+32 52 51.6	19.3	704	2003 SX101	2005 01 09.23710	08 08 00.87	+07 53 16.4	19.4 R	735
2003 SN80	2005 01 07.31287	06 42 24.22	+32 52 48.7	19.1	704	2003 SX101	2005 01 09.24445	08 08 00.54	+07 53 16.6	19.7 R	735
2003 SN80	2005 01 07.32585	06 42 23.41	+32 52 46.3	19.0	704	2003 SX101	2005 01 09.25432	08 08 00.09	+07 53 16.0	19.6 R	735
2003 SV80	2005 01 13.28480	08 42 35.49	+14 23 09.1	18.8	704	2003 SX101	2005 01 13.32675	08 04 35.33	+07 52 49.0	19.6 R	703
2003 SV80	2005 01 13.29883	08 42 34.60	+14 23 08.3	19.3	704	2003 SX101	2005 01 13.33477	08 04 34.84	+07 52 48.8	18.8 R	703
2003 SV80	2005 01 13.31213	08 42 33.81	+14 23 09.4	20.2	704	2003 SX101	2005 01 13.34280	08 04 34.54	+07 52 49.2	18.5 R	703
2003 SV80	2005 01 13.32615	08 42 32.86	+14 23 07.5	19.5	704	2003 SX101	2005 01 13.35086	08 04 34.06	+07 52 50.2	19.0 R	703
2003 SV80	2005 01 13.33978	08 42 32.01	+14 23 06.4	19.6	704	2003 SP103	2005 01 07.34373	09 58 22.74	+20 01 07.1	19.7	704
2003 SC82	1998 09 25.30431	00 32 56.919	+00 35 14.18	19.88V	645	2003 SP103	2005 01 07.35710	09 58 22.40	+20 01 10.3	19.6	704
2003 SC82	1998 0										

2003 SO ₁₁₀	2005 01 13.29435	07 51 46.30	+12 37 30.0	19.9	704	2003 SY ₁₂₇	2005 01 13.34043	08 47 31.41	+09 03 45.6	20.0	704
2003 SO ₁₁₀	2005 01 13.30767	07 51 45.74	+12 37 32.6	20.1	704	2003 SB ₁₂₈	2005 01 13.27810	07 36 19.26	+13 06 22.7	18.9	704
2003 SO ₁₁₀	2005 01 13.33490	07 51 44.26	+12 37 35.4	19.6	704	2003 SB ₁₂₈	2005 01 13.29236	07 36 18.50	+13 06 23.2	19.1 R	703
2003 SM ₁₁₁	2005 01 07.40909	11 55 46.19	+07 17 39.8	18.3	704	2003 SB ₁₂₈	2005 01 13.30039	07 36 18.05	+13 06 24.7	19.1 R	703
2003 SM ₁₁₁	2005 01 07.42226	11 55 46.40	+07 17 31.8	18.5	704	2003 SB ₁₂₈	2005 01 13.30550	07 36 17.78	+13 06 24.9	19.5	704
2003 SM ₁₁₁	2005 01 07.43547	11 55 46.62	+07 17 24.4	18.6	704	2003 SB ₁₂₈	2005 01 13.30853	07 36 17.67	+13 06 26.4	19.0 R	703
2003 SM ₁₁₁	2005 01 07.45023	11 55 46.86	+07 17 16.2	18.7	704	2003 SB ₁₂₈	2005 01 13.31676	07 36 17.19	+13 06 26.7	18.3 R	703
2003 SM ₁₁₁	2005 01 07.46394	11 55 47.07	+07 17 08.4	18.5	704	2003 SB ₁₂₈	2005 01 13.31904	07 36 17.10	+13 06 27.9	20.1	704
2003 SM ₁₁₁	2005 01 12.50310	11 56 54.39	+06 29 34.5	18.4	704	2003 SB ₁₂₈	2005 01 13.33273	07 36 16.40	+13 06 29.3	19.4	704
2003 SM ₁₁₁	2005 01 12.51747	11 56 54.47	+06 29 26.3	18.6	704	2003 SL ₁₂₈	2005 01 07.27493	07 21 21.35	+32 01 39.7	19.7	704
2003 SM ₁₁₁	2005 01 12.53344	11 56 54.53	+06 29 17.8	18.5	704	2003 SL ₁₂₈	2005 01 07.28793	07 21 20.55	+32 01 40.5	20.1	704
2003 SJ ₁₁₆	2005 01 07.22761	05 55 06.08	+30 09 18.1	19.2	704	2003 SL ₁₂₈	2005 01 07.30248	07 21 19.72	+32 01 41.5	19.6	704
2003 SJ ₁₁₆	2005 01 07.24063	05 55 05.40	+30 09 20.0	19.6	704	2003 SL ₁₂₈	2005 01 07.31595	07 21 18.96	+32 01 43.4	19.8	704
2003 SJ ₁₁₆	2005 01 07.25362	05 55 04.65	+30 09 22.0	18.7	704	2003 SL ₁₂₈	2005 01 07.32893	07 21 18.19	+32 01 42.3	20.1	704
2003 SJ ₁₁₆	2005 01 07.26662	05 55 03.93	+30 09 22.6	19.6	704	2003 SV ₁₂₈	2005 01 13.27359	06 48 49.16	+16 18 13.7	19.1	704
2003 SJ ₁₁₆	2005 01 12.28851	05 50 51.40	+30 19 16.3	19.1	704	2003 SV ₁₂₈	2005 01 13.28723	06 48 48.33	+16 18 14.9	19.5	704
2003 SJ ₁₁₆	2005 01 12.30319	05 50 50.62	+30 19 17.6	19.4	704	2003 SV ₁₂₈	2005 01 13.32817	06 48 45.83	+16 18 13.5	20.0	704
2003 SJ ₁₁₆	2005 01 12.31778	05 50 49.96	+30 19 19.1	19.8	704	2003 SG ₁₂₉	2005 01 07.35067	08 54 26.03	+22 59 31.7	20.5	704
2003 SJ ₁₁₆	2005 01 12.33249	05 50 49.26	+30 19 22.2	19.9	704	2003 SG ₁₂₉	2005 01 07.37732	08 54 24.72	+22 59 36.1	20.3	704
2003 SB ₁₁₇	2005 01 13.27784	07 26 39.73	+14 09 22.6	19.0	704	2003 SG ₁₂₉	2005 01 07.39066	08 54 24.06	+22 59 39.6	20.3	704
2003 SB ₁₁₇	2005 01 13.28972	07 26 39.11	+14 09 22.0	18.1 R	703	2003 SG ₁₂₉	2005 01 13.31353	08 49 25.65	+23 24 22.1	20.2 V	691
2003 SB ₁₁₇	2005 01 13.29196	07 26 38.99	+14 09 22.1	19.5	704	2003 SG ₁₂₉	2005 01 13.33926	08 49 24.18	+23 24 28.5	20.4 V	691
2003 SB ₁₁₇	2005 01 13.29773	07 26 38.67	+14 09 22.6	18.8 R	703	2003 SC ₁₂₉	2005 01 13.36521	08 49 22.72	+23 24 34.7	20.2 V	691
2003 SB ₁₁₇	2005 01 13.30524	07 26 38.24	+14 09 22.5	19.2	704	2003 SU ₁₃₈	2005 01 08.83981	07 39 41.84	+23 25 29.7	18.6 R	599
2003 SB ₁₁₇	2005 01 13.30587	07 26 38.18	+14 09 21.6	19.1 R	703	2003 SU ₁₃₈	2005 01 08.85115	07 39 41.22	+23 25 30.5	18.8 R	599
2003 SB ₁₁₇	2005 01 13.31410	07 26 37.74	+14 09 21.8	18.6 R	703	2003 SU ₁₃₈	2005 01 08.86252	07 39 40.62	+23 25 30.7	18.8 R	599
2003 SB ₁₁₇	2005 01 13.31878	07 26 37.46	+14 09 22.4	19.6	704	2003 SU ₁₃₈	2005 01 08.87386	07 39 40.03	+23 25 30.9	18.7 R	599
2003 SB ₁₁₇	2005 01 13.33247	07 26 36.69	+14 09 21.6	19.6	704	2003 SU ₁₃₈	2005 01 11.30096	07 37 32.65	+23 26 08.1	19.4	704
2003 ST ₁₁₇	1999 07 13.29921	20 40 08.91	-12 28 07.0	18.9	704	2003 SU ₁₃₈	2005 01 11.31431	07 37 31.90	+23 26 07.9	19.5	704
2003 ST ₁₁₇	1999 07 13.31167	20 40 08.39	-12 28 05.6	19.2	704	2003 SU ₁₃₈	2005 01 11.32741	07 37 31.24	+23 26 08.0	19.5	704
2003 ST ₁₁₇	1999 07 13.32415	20 40 07.71	-12 28 05.7	19.5	704	2003 SU ₁₃₈	2005 01 11.34066	07 37 30.52	+23 26 07.7	19.6	704
2003 ST ₁₁₇	1999 07 13.33652	20 40 07.03	-12 28 02.1	19.6	704	2003 SW ₁₃₈	2002 07 19.21603	20 07 01.88	-23 45 52.2	20.3	644
2003 ST ₁₁₇	1999 07 13.34888	20 40 06.52	-12 28 02.9	19.7	704	2003 SW ₁₃₈	2002 07 19.28138	20 06 58.50	-23 45 56.5	19.2	644
2003 ST ₁₁₇	2002 04 09.31812	13 05 27.42	-17 18 23.2	20.3	704	2003 SW ₁₃₈	2002 07 19.35069	20 06 54.87	-23 46 00.9	19.4	644
2003 ST ₁₁₇	2002 04 09.33032	13 05 26.68	-17 18 17.9	19.7	704	2003 SQ ₁₄₀	2005 01 07.88198	07 39 24.28	+28 05 30.5	19.2 R	599
2003 ST ₁₁₇	2002 04 09.34241	13 05 25.80	-17 18 13.9	20.2	704	2003 SQ ₁₄₀	2005 01 07.89194	07 39 23.64	+28 05 30.0	20.6 R	599
2003 ST ₁₁₇	2002 04 09.35449	13 05 25.16	-17 18 09.4	19.7	704	2003 SQ ₁₄₀	2005 01 07.90189	07 39 22.94	+28 05 31.0	20.3 R	599
2003 ST ₁₁₇	2005 01 08.04513	09 16 54.16	+10 01 28.4	20.0 R	599	2003 SQ ₁₄₀	2005 01 07.91182	07 39 22.30	+28 05 30.8	19.9 R	599
2003 ST ₁₁₇	2005 01 08.05509	09 16 53.70	+10 01 29.5	19.6 R	599	2003 SR ₁₄₀	2004 12 18.37347	08 38 42.90	+20 52 40.6	18.3 R	G96
2003 ST ₁₁₇	2005 01 08.06502	09 16 53.27	+10 01 29.5	19.8 R	599	2003 SR ₁₄₀	2004 12 18.38396	08 38 42.37	+20 52 41.9	18.9 R	G96
2003 ST ₁₁₇	2005 01 08.07492	09 16 52.80	+10 01 29.7	19.8 R	599	2003 SR ₁₄₀	2004 12 18.39443	08 38 41.99	+20 52 41.1	19.8 R	G96
2003 ST ₁₁₇	2005 01 13.38911	09 12 39.07	+10 05 23.2	20.4 V	691	2003 SR ₁₄₀	2004 12 18.40495	08 38 41.64	+20 52 40.6	19.9 R	G96
2003 ST ₁₁₇	2005 01 13.41497	09 12 37.68	+10 05 24.8	20.3 V	691	2003 SR ₁₄₀	2004 12 19.39399	08 38 08.24	+20 51 41.0	20.1 R	G96
2003 ST ₁₁₇	2005 01 13.44038	09 12 36.33	+10 05 26.4	20.4 V	691	2003 SR ₁₄₀	2004 12 19.40760	08 38 07.78	+20 51 40.2	19.7 R	G96
2003 SZ ₁₁₇	2005 01 12.39377	08 33 36.95	+21 41 51.7	19.4	704	2003 SR ₁₄₀	2004 12 19.42117	08 38 07.27	+20 51 39.2	19.1 R	G96
2003 SZ ₁₁₇	2005 01 12.40818	08 33 35.93	+21 41 51.6	19.2	704	2003 SR ₁₄₀	2004 12 19.43485	08 38 06.72	+20 51 39.8	19.9 R	G96
2003 SZ ₁₁₇	2005 01 12.42258	08 33 35.06	+21 41 53.3	19.5	704	2003 ST ₁₄₀	2005 01 08.00398	09 11 54.74	+10 23 31.0	18.6 R	599
2003 SE ₁₁₉	2005 01 13.23095	06 12 20.09	+14 58 24.6	19.6	704	2003 ST ₁₄₀	2005 01 08.01393	09 11 54.25	+10 23 29.5	18.9 R	599
2003 SE ₁₁₉	2005 01 13.24403	06 12 19.51	+14 58 24.8	19.9	704	2003 ST ₁₄₀	2005 01 08.02388	09 11 53.76	+10 23 28.2	18.9 R	599
2003 SE ₁₁₉	2005 01 13.25723	06 12 18.90	+14 58 23.5	19.4	704	2003 ST ₁₄₀	2005 01 08.03384	09 11 53.25	+10 23 26.8	18.9 R	599
2003 SE ₁₁₉	2005 01 13.27023	06 12 18.20	+14 58 23.9	19.5	704	2003 ST ₁₄₀	2005 01 13.34279	09 07 16.79	+10 13 10.7	19.1	704
2003 SM ₁₂₀	2005 01 08.12322	09 12 37.90	+27 37 17.0	19.5 R	201	2003 ST ₁₄₀	2005 01 13.35693	09 07 15.96	+10 13 09.2	19.2	704
2003 SM ₁₂₀	2005 01 08.15191	09 12 36.56	+27 37 24.5	19.5 R	201	2003 ST ₁₄₀	2005 01 13.37002	09 07 15.21	+10 13 07.8	19.0	704
2003 SM ₁₂₀	2005 01 08.18065	09 12 35.26	+27 37 33.2	19.7 R	201	2003 ST ₁₄₀	2005 01 13.38292	09 07 14.50	+10 13 07.1	19.4	704
2003 SQ ₁₂₁	1998 12 17.19124	04 38 18.56	+24 21 25.0	19.0	704	2003 ST ₁₄₀	2005 01 13.39660	09 07 13.79	+10 13 05.1	19.3	704
2003 SQ ₁₂₁	1998 12 17.23763	04 38 16.24	+24 21 16.4	19.3	704	2003 SD ₁₄₁	2005 01 13.28386	08 35 04.32	+12 44 31.7	19.1	704
2003 SQ ₁₂₁	1998 12 17.26075	04 38 14.92	+24 21 12.2	19.2	704	2003 SD ₁₄₁	2005 01 13.29788	08 35 03.56	+12 44 31.7	19.7	704
2003 SQ ₁₂₁	1998 12 17.28400	04 38 13.91	+24 21 07.8	19.3	704	2003 SD ₁₄₁	2005 01 13.31120	08 35 02.90	+12 44 31.8	19.5	704
2003 SQ ₁₂₁	2005 01 11.29931	07 21 35.99	+21 15 57.4	18.6	704	2003 SD ₁₄₁	2005 01 13.32523	08 35 02.15	+12 44 32.9	19.4	704
2003 SQ ₁₂₁	2005 01 11.31264	07 21 35.24	+21 15 57.5	19.2	704	2003 SD ₁₄₁	2005 01 13.33886	08 35 01.46	+12 44 32.4	19.4	704
2003 SQ ₁₂₁	2005 01 11.32586	07 21 34.49	+21 15 57.5	19.1	704	2003 SK ₁₄₂	2005 01 13.27639	07 15 49.41	+17 56 40.3	18.8	704
2003 SQ ₁₂₁	2005 01 11.33911	07 21 33.71	+21 15 57.6	19.1	704	2003 SK ₁₄₂	2005 01 13.29052	07 15 48.40	+17 56 35.8	19.1	704
2003 SR ₁₂₂	2005 01 13.34565	09 36 18.04	+08 11 13.6	18.7	704	2003 SK ₁₄₂	2005 01 13.30378	07 15 47.37	+17 56 34.3	18.9	704
2003 SR ₁₂₂	2005 01 13.35981	09 36 17.43	+08 11 10.6	19.0	704	2003 SK ₁₄₂	2005 01 13.31728	07 15 46.38	+17 56 32.3	18.7	704
2003 SR ₁₂₂	2005 01 13.36007	09 36 17.43	+08 11 12.3	18.2 R	703	2003 SK ₁₄₂	2005 01 13.33095	07 15 45.36	+17 56 30.5	18.9	704
2003 SR ₁₂₂	2005 01 13.36939	09 36 17.09	+08 11 09.7	18.3 R	703	2003 SU ₁₄₂	2004 12 11.47093	09 59 54.26	+33 04 03.1	19.2 R	703
2003 SR ₁₂₂	2005 01 13.37289	09 36 16.92	+08 11 08.6	19.3	704	2003 SU ₁₄₂	2004 12 11.48004	09 59 54.34	+33 04 07.0	19.5 R	703
2003 SR ₁₂₂	2005 01 13.37875	09 36 16.63	+08 11 09.3	18.3 R	703	2003 SU ₁₄₂	2004 12 11.48919	09 59 54.54	+33 04 12.0	18.6 R	703
2003 SR ₁₂₂	2005 01 13.38639	09 36 16.37	+08 11 0								

2003 SV ₁₄₅	2005 01 13.30810	07 57 23.46	+15 28 34.2	19.5	704	2003 SY ₁₆₉	2005 01 13.32051	07 44 38.53	+15 27 30.5	19.7	704
2003 SV ₁₄₅	2005 01 13.32145	07 57 22.63	+15 28 33.2	19.1 R	703	2003 SK ₁₇₀	2005 01 13.33145	08 46 32.28	+21 49 09.7	20.6 V	691
2003 SV ₁₄₅	2005 01 13.32212	07 57 22.56	+15 28 33.6	19.6	704	2003 SK ₁₇₀	2005 01 13.35725	08 46 30.65	+21 49 16.4	20.7 V	691
2003 SV ₁₄₅	2005 01 13.32948	07 57 22.08	+15 28 32.6	18.9 R	703	2003 SK ₁₇₀	2005 01 13.38316	08 46 29.05	+21 49 22.7	20.6 V	691
2003 SV ₁₄₅	2005 01 13.33536	07 57 21.68	+15 28 31.7	19.4	704	2003 SK ₁₇₀	2005 01 11.01543	07 21 11.62	+20 05 28.6	19.7 V	170
2003 SV ₁₄₅	2005 01 13.33748	07 57 21.57	+15 28 31.8	19.1 R	703	2003 SQ ₁₇₀	2005 01 11.01724	07 21 11.52	+20 05 28.9	19.7 V	170
2003 SV ₁₄₅	2005 01 13.34552	07 57 21.07	+15 28 31.2	18.6 R	703	2003 SQ ₁₇₀	2005 01 11.01906	07 21 11.40	+20 05 29.0	19.8 V	170
2003 SS ₁₄₇	2005 01 11.30613	08 34 34.64	+17 40 38.4	19.8	704	2003 SK ₁₇₁	2005 01 06.39071	09 27 15.84	+21 25 20.5	19.4 R	703
2003 SS ₁₄₇	2005 01 11.31938	08 34 33.78	+17 40 39.3	19.8	704	2003 SK ₁₇₁	2005 01 06.39822	09 27 15.55	+21 25 22.9	19.6 R	703
2003 SS ₁₄₇	2005 01 11.33261	08 34 32.86	+17 40 41.8	19.7	704	2003 SK ₁₇₁	2005 01 06.40572	09 27 15.26	+21 25 23.6	18.9 R	703
2003 SS ₁₄₇	2005 01 11.34683	08 34 31.98	+17 40 42.5	19.7	704	2003 SK ₁₇₁	2005 01 06.41328	09 27 15.02	+21 25 26.7	19.6 R	703
2003 SS ₁₄₇	2005 01 13.24672	08 32 35.25	+17 43 13.0	19.5 V	691	2003 SK ₁₇₁	2005 01 07.34009	09 26 42.75	+21 29 43.7	19.4	704
2003 SS ₁₄₇	2005 01 13.27223	08 32 33.60	+17 43 15.3	19.5 V	691	2003 SK ₁₇₁	2005 01 07.35342	09 26 42.19	+21 29 47.2	20.0	704
2003 SS ₁₄₇	2005 01 13.29812	08 32 31.96	+17 43 17.5	19.7 V	691	2003 SK ₁₇₁	2005 01 07.36673	09 26 41.68	+21 29 51.8	20.4	704
2003 SV ₁₄₉	2005 01 13.25335	05 50 46.48	+13 40 09.7	18.9 R	703	2003 SK ₁₇₁	2005 01 07.38007	09 26 41.21	+21 29 55.2	20.0	704
2003 SV ₁₄₉	2005 01 13.26198	05 50 46.09	+13 40 11.7	18.9 R	703	2003 SK ₁₇₁	2005 01 07.39345	09 26 40.61	+21 29 58.2	19.8	704
2003 SV ₁₄₉	2005 01 13.27076	05 50 45.75	+13 40 13.8	19.1 R	703	2003 SB ₁₇₂	2005 01 13.25278	05 42 36.76	+13 35 03.6	18.0 R	703
2003 SV ₁₄₉	2005 01 13.27928	05 50 45.28	+13 40 16.3	19.3 R	703	2003 SB ₁₇₂	2005 01 13.26145	05 42 36.42	+13 35 04.9	18.7 R	703
2003 SV ₁₅₁	2005 01 13.31865	09 01 25.62	+24 02 56.3	20.3 V	691	2003 SB ₁₇₂	2005 01 13.27022	05 42 36.12	+13 35 05.6	18.5 R	703
2003 SV ₁₅₁	2005 01 13.34454	09 01 24.23	+24 03 05.9	20.5 V	691	2003 SB ₁₇₂	2005 01 13.27875	05 42 35.80	+13 35 06.5	18.1 R	703
2003 SV ₁₅₁	2005 01 13.37027	09 01 22.84	+24 03 15.1	20.5 V	691	2003 SK ₁₇₃	2005 01 07.27251	06 46 07.53	+29 23 55.3	19.7	704
2003 SL ₁₅₂	2005 01 12.16123	10 15 47.12	+27 31 32.6	19.0 V	201	2003 SK ₁₇₃	2005 01 07.29951	06 46 05.97	+29 23 54.9	19.9	704
2003 SL ₁₅₂	2005 01 12.19928	10 15 45.77	+27 31 43.6	19.2 V	201	2003 SK ₁₇₃	2005 01 07.31353	06 46 05.15	+29 23 53.4	19.8	704
2003 SL ₁₅₂	2005 01 12.23735	10 15 44.32	+27 31 54.4	21.6 V	201	2003 SK ₁₇₃	2005 01 07.32651	06 46 04.37	+29 23 53.6	20.0	704
2003 SO ₁₅₂	2005 01 11.30004	07 29 52.19	+23 18 28.7	19.1	704	2003 SN ₁₇₅	2005 01 06.35946	07 56 39.86	+17 53 49.2	19.6	704
2003 SO ₁₅₂	2005 01 11.31337	07 29 51.40	+23 18 31.9	19.0	704	2003 SN ₁₇₅	2005 01 06.37433	07 56 39.16	+17 53 51.4	19.4	704
2003 SO ₁₅₂	2005 01 11.32650	07 29 50.59	+23 18 35.3	19.3	704	2003 SN ₁₇₅	2005 01 06.38779	07 56 38.44	+17 53 54.3	19.4	704
2003 SO ₁₅₂	2005 01 11.33975	07 29 49.78	+23 18 38.9	19.0	704	2003 SN ₁₇₅	2005 01 06.40103	07 56 37.82	+17 53 56.4	19.4	704
2003 SM ₁₅₃	2005 01 08.95918	07 56 39.94	+18 38 56.5	19.8 R	599	2003 SN ₁₇₅	2005 01 11.30252	07 52 28.05	+18 08 47.8	19.1	704
2003 SM ₁₅₃	2005 01 08.98185	07 56 38.55	+18 39 03.6	19.7 R	599	2003 SN ₁₇₅	2005 01 11.31586	07 52 27.35	+18 08 49.7	19.0	704
2003 SM ₁₅₃	2005 01 08.99317	07 56 37.79	+18 39 07.7	20.0 R	599	2003 SN ₁₇₅	2005 01 11.34284	07 52 25.97	+18 08 54.2	19.6	704
2003 SN ₁₅₇	2005 01 13.34370	09 19 15.94	+10 35 05.0	18.7	704	2003 SA ₁₇₈	2005 01 06.28992	07 54 40.83	+28 03 15.7	19.1 R	703
2003 SN ₁₅₇	2005 01 13.35735	09 19 15.26	+10 35 07.7	17.8 R	703	2003 SA ₁₇₈	2005 01 06.29639	07 54 40.39	+28 03 17.1	19.1 R	703
2003 SN ₁₅₇	2005 01 13.35785	09 19 15.35	+10 35 07.4	19.1	704	2003 SA ₁₇₈	2005 01 06.30284	07 54 40.02	+28 03 16.9	19.0 R	703
2003 SN ₁₅₇	2005 01 13.36667	09 19 14.89	+10 35 08.3	18.3 R	703	2003 SA ₁₇₈	2005 01 06.30938	07 54 39.53	+28 03 17.5	18.6 R	703
2003 SN ₁₅₇	2005 01 13.37093	09 19 14.75	+10 35 09.4	19.5	704	2003 SA ₁₇₈	2005 01 07.29135	07 53 42.44	+28 04 19.9	20.3	704
2003 SN ₁₅₇	2005 01 13.37603	09 19 14.46	+10 35 10.9	18.6 R	703	2003 SA ₁₇₈	2005 01 07.30589	07 53 41.59	+28 04 21.5	20.2	704
2003 SN ₁₅₇	2005 01 13.38417	09 19 14.23	+10 35 11.7	19.2	704	2003 SA ₁₇₈	2005 01 07.31939	07 53 40.85	+28 04 21.7	20.2	704
2003 SN ₁₅₇	2005 01 13.38539	09 19 14.14	+10 35 12.6	18.3 R	703	2003 SE ₁₇₈	2005 01 01.42911	08 38 31.25	+19 09 15.5	19.7 R	703
2003 SN ₁₅₇	2005 01 13.39161	09 19 13.90	+10 35 13.7	19.3 V	691	2003 SE ₁₇₈	2005 01 01.43557	08 38 30.85	+19 09 15.9	19.1 R	703
2003 SN ₁₅₇	2005 01 13.39751	09 19 13.65	+10 35 14.4	19.2	704	2003 SE ₁₇₈	2005 01 01.44197	08 38 30.57	+19 09 17.8	19.9 R	703
2003 SN ₁₅₇	2005 01 13.41749	09 19 12.80	+10 35 18.5	20.0 V	691	2003 SE ₁₇₈	2005 01 01.44841	08 38 30.22	+19 09 16.4	18.6 R	703
2003 SN ₁₅₇	2005 01 13.44286	09 19 11.76	+10 35 22.8	19.0 V	691	2003 SE ₁₇₈	2005 01 06.35066	08 34 39.77	+19 15 29.7	18.6	704
2003 SP ₁₅₉	2005 01 07.15028	03 49 13.89	+27 38 05.7	19.5	704	2003 SE ₁₇₈	2005 01 06.36390	08 34 39.07	+19 15 30.6	19.5	704
2003 SP ₁₅₉	2005 01 07.16338	03 49 13.77	+27 38 00.3	19.9	704	2003 SE ₁₇₈	2005 01 06.37879	08 34 38.25	+19 15 31.8	20.0	704
2003 SP ₁₅₉	2005 01 07.17636	03 49 13.54	+27 37 54.4	20.1	704	2003 SE ₁₇₈	2005 01 06.39220	08 34 37.57	+19 15 33.0	19.8	704
2003 SP ₁₅₉	2005 01 07.18994	03 49 13.29	+27 37 49.2	20.2	704	2003 SE ₁₇₈	2005 01 06.40545	08 34 36.90	+19 15 35.4	19.9	704
2003 SP ₁₅₉	2005 01 07.20291	03 49 13.06	+27 37 43.9	20.0	704	2003 SE ₁₇₈	2005 01 11.30587	08 30 19.92	+19 22 41.5	19.5	704
2003 SP ₁₅₉	2005 01 12.21650	03 48 24.77	+27 04 17.4	19.4	704	2003 SE ₁₇₈	2005 01 11.31912	08 30 19.13	+19 22 43.3	19.8	704
2003 SP ₁₅₉	2005 01 12.23109	03 48 24.66	+27 04 11.7	19.6	704	2003 SE ₁₇₈	2005 01 11.33235	08 30 18.55	+19 22 44.6	20.2	704
2003 SP ₁₅₉	2005 01 12.26019	03 48 24.45	+27 04 00.6	19.5	704	2003 SE ₁₇₈	2005 01 13.24406	08 28 32.82	+19 25 38.4	19.7 V	691
2003 SP ₁₅₉	2005 01 12.27470	03 48 24.36	+27 03 52.6	19.7	704	2003 SE ₁₇₈	2005 01 13.26957	08 28 31.35	+19 25 41.0	19.6 V	691
2003 SZ ₁₅₉	2005 01 13.27797	07 25 31.00	+12 29 38.2	19.1	704	2003 SE ₁₇₈	2005 01 13.29547	08 28 29.85	+19 25 43.8	19.5 V	691
2003 SZ ₁₅₉	2005 01 13.29209	07 25 30.28	+12 29 43.5	19.5	704	2003 SR ₁₇₉	2005 01 09.26691	08 59 57.30	+38 29 02.9	20.0 R	703
2003 SZ ₁₅₉	2005 01 13.30537	07 25 29.53	+12 29 48.0	19.3	704	2003 SR ₁₇₉	2005 01 09.27498	08 59 56.82	+38 29 06.5	19.1 R	703
2003 SZ ₁₅₉	2005 01 13.31891	07 25 28.84	+12 29 53.0	19.3	704	2003 SR ₁₇₉	2005 01 09.28610	08 59 56.08	+38 29 08.6	18.7 R	703
2003 SZ ₁₅₉	2005 01 13.33260	07 25 28.09	+12 29 55.7	19.3	704	2003 SR ₁₇₉	2005 01 09.29421	08 59 55.38	+38 29 11.4	19.3 R	703
2003 SK ₁₆₀	2005 01 08.26365	07 49 29.15	+13 06 21.2	18.7 R	6 H06	2003 SG ₁₈₀	1998 08 28.30534	22 40 01.48	-04 13 49.5	19.8 V	691
2003 SK ₁₆₀	2005 01 13.27953	07 45 13.28	+13 15 43.6	18.7	704	2003 SG ₁₈₀	1998 08 28.32639	22 40 00.42	-04 13 54.6	19.6 V	691
2003 SK ₁₆₀	2005 01 13.29183	07 45 12.60	+13 15 44.9	18.1 R	703	2003 SG ₁₈₀	1998 08 28.34768	22 39 59.34	-04 14 00.0	19.7 V	691
2003 SK ₁₆₀	2005 01 13.29984	07 45 12.18	+13 15 46.5	18.4 R	703	2003 SG ₁₈₀	2000 01 03.24121	05 15 22.68	+24 18 03.2	19.6	704
2003 SK ₁₆₀	2005 01 13.30687	07 45 11.82	+13 15 47.3	18.8	704	2003 SG ₁₈₀	2000 01 03.25600	05 15 21.98	+24 18 01.3	19.6	704
2003 SK ₁₆₀	2005 01 13.30800	07 45 11.74	+13 15 47.6	18.4 R	703	2003 SG ₁₈₀	2000 01 03.27082	05 15 21.24	+24 18 00.4	19.4	704
2003 SK ₁₆₀	2005 01 13.31623	07 45 11.34	+13 15 47.8	18.4 R	703	2003 SG ₁₈₀	2000 01 03.28565	05 15 20.58	+24 17 57.0	19.3	704
2003 SK ₁₆₀	2005 01 13.32090	07 45 11.06	+13 15 49.1	19.2	704	2003 SL ₁₈₀	2005 01 13.21624	06 14 36.37	+17 39 24.8	18.9	704
2003 SK ₁₆₀	2005 01 13.33409	07 45 10.38	+13 15 50.3	19.2	704	2003 SL ₁₈₀	2005 01 13.23069	06 14 35.57	+17 39 24.2	19.0	704
2003 SJ ₁₆₂	2005 01 07.34064	09 30 26.21	+23 23 23.2	19.5	704	2003 SL ₁₈₀	2005 01 13.25698	06 14 34.02	+17 39 22.5	19.1	704
2003 SJ ₁₆₂	2005 01 07.35397	09 30 25.73	+23 23 27.7	19.9	704	2003 SL ₁₈₀	2005 01 13.26997	06 14 33.34	+17 39 21.2	19.3	704
2003 SJ ₁₆₂	2005 01 07.36728										

2003 SS185	2005 01 11.30057	07 35 01.47	+18 58 41.7	19.1	704	2003 SM198	2005 01 12.33466	06 02 40.77	+31 39 50.9	20.1	704
2003 SS185	2005 01 11.31389	07 35 00.61	+18 58 42.2	19.2	704	2003 SM198	2005 01 12.34926	06 02 40.00	+31 39 48.5	19.9	704
2003 SS185	2005 01 11.32702	07 34 59.90	+18 58 42.3	19.4	704	2003 SJ199	2005 01 13.36427	09 44 06.36	+02 02 35.9	19.0 R	703
2003 SU187	2005 01 10.84539	07 30 28.49	+22 57 35.7	18.7	138	2003 SJ199	2005 01 13.37362	09 44 06.00	+02 02 35.6	19.5 R	703
2003 SU187	2005 01 10.86834	07 30 26.98	+22 57 35.2	19.0 R	138	2003 SJ199	2005 01 13.38299	09 44 05.62	+02 02 35.8	18.6 R	703
2003 SU187	2005 01 11.30083	07 29 59.96	+22 57 46.2	19.3	704	2003 SJ199	2005 01 13.39237	09 44 05.31	+02 02 36.8	18.1 R	703
2003 SU187	2005 01 11.31415	07 29 59.13	+22 57 45.3	19.6	704	2003 SO199	2004 12 14.44548	07 58 16.93	+27 52 39.5	20.3 V	691
2003 SU187	2005 01 11.34054	07 29 57.41	+22 57 45.8	20.1	704	2003 SO199	2004 12 14.47169	07 58 15.94	+27 52 43.6	20.2 V	691
2003 SR188	2005 01 07.21233	05 25 23.45	+27 57 40.8	19.5	704	2003 SO199	2004 12 14.49720	07 58 14.98	+27 52 47.8	20.3 V	691
2003 SR188	2005 01 07.22552	05 25 22.72	+27 57 40.9	19.8	704	2003 SO199	2005 01 07.89358	07 38 22.78	+28 54 29.3	20.2 R	599
2003 SR188	2005 01 07.26452	05 25 20.85	+27 57 40.2	19.9	704	2003 SO199	2005 01 07.90354	07 38 22.25	+28 54 31.9	19.7 R	599
2003 ST188	2005 01 12.36189	08 09 20.33	+23 39 57.0	19.1	704	2003 SO199	2005 01 07.91347	07 38 21.63	+28 54 32.8	19.8 R	599
2003 ST188	2005 01 12.40577	08 09 17.60	+23 40 09.1	19.1	704	2003 SR199	1998 12 17.10021	06 06 31.59	+39 37 00.3	18.7	704
2003 ST188	2005 01 12.42017	08 09 16.73	+23 40 13.4	19.2	704	2003 SR199	1998 12 17.12339	06 06 30.38	+39 37 00.8	18.8	704
2003 SU188	2005 01 06.39017	09 17 09.15	+21 16 04.0	19.7 R	703	2003 SR199	1998 12 17.14710	06 06 28.56	+39 37 04.0	18.9	704
2003 SU188	2005 01 06.39769	09 17 08.78	+21 16 06.1	18.6 R	703	2003 SR199	1998 12 17.17002	06 06 26.73	+39 37 04.2	18.9	704
2003 SU188	2005 01 06.40519	09 17 08.55	+21 16 07.4	20.2 R	703	2003 SR199	2000 03 06.42573	11 28 07.28	+10 37 38.9	19.9	608
2003 SU188	2005 01 06.41274	09 17 08.14	+21 16 10.4	19.1 R	703	2003 SR199	2000 03 06.43639	11 28 06.76	+10 37 40.6	19.6	608
2003 SU188	2005 01 07.33965	09 16 33.81	+21 21 10.5	19.8	704	2003 SR199	2000 03 06.44743	11 28 06.17	+10 37 43.1	19.5	608
2003 SU188	2005 01 07.35298	09 16 33.28	+21 21 14.2	20.2	704	2003 SR199	2002 07 16.37145	20 53 13.86	-33 36 19.4	19.9	644
2003 SU188	2005 01 07.39299	09 16 31.80	+21 21 27.1	19.9	704	2003 SR199	2002 07 16.39933	20 53 12.45	-33 36 25.1	19.3	644
2003 SU188	2005 01 12.06370	09 13 19.89	+21 47 10.1	20.4 V	201	2003 SR199	2002 07 16.42190	20 53 11.31	-33 36 29.4	19.1	644
2003 SU188	2005 01 12.09613	09 13 18.40	+21 47 20.8	20.8 V	201	2003 SR199	2005 01 08.13122	09 40 11.51	+28 39 10.7	21.0 R	201
2003 SU188	2005 01 12.12804	09 13 16.93	+21 47 31.5	20.8 V	201	2003 SR199	2005 01 08.15992	09 40 10.44	+28 39 18.4	20.7 R	201
2003 SE189	2005 01 11.30057	07 33 59.33	+18 55 44.7	19.3	704	2003 SR199	2005 01 08.18749	09 40 09.34	+28 39 25.4	19.6 R	201
2003 SE189	2005 01 11.31389	07 33 58.55	+18 55 46.5	18.9	704	2003 SR199	2005 01 09.31207	09 39 27.88	+28 44 09.7	19.7 R	703
2003 SE189	2005 01 11.32702	07 33 57.75	+18 55 47.8	19.1	704	2003 SR199	2005 01 09.32177	09 39 27.55	+28 44 12.8	19.5 R	703
2003 SE189	2005 01 11.34027	07 33 57.02	+18 55 50.1	19.0	704	2003 SR199	2005 01 09.33147	09 39 27.15	+28 44 14.0	19.2 R	703
2003 SC190	1999 12 31.29870	06 32 21.38	+41 45 22.2	18.9	704	2003 SR199	2005 01 09.34122	09 39 26.68	+28 44 17.0	19.4 R	703
2003 SC190	1999 12 31.31418	06 32 20.10	+41 45 25.6	19.2	704	2003 SB200	2005 01 09.45982	12 24 01.19	+24 22 30.9	18.1 R	703
2003 SC190	1999 12 31.33022	06 32 19.02	+41 45 27.3	19.2	704	2003 SB200	2005 01 09.46735	12 24 01.41	+24 22 31.5	18.9 R	703
2003 SC190	1999 12 31.34537	06 32 17.73	+41 45 31.1	18.5	704	2003 SB200	2005 01 09.47486	12 24 01.63	+24 22 32.7	18.7 R	703
2003 SC190	1999 12 31.36042	06 32 16.69	+41 45 33.3	19.0	704	2003 SB200	2005 01 09.48234	12 24 01.84	+24 22 33.2	18.4 R	703
2003 SC190	2005 01 10.99417	08 02 17.06	+42 07 51.8	20.3 V	201	2003 SQ200	2005 01 13.21198	05 30 46.85	+19 32 44.7	19.0	704
2003 SC190	2005 01 11.02925	08 02 14.62	+42 08 01.3	20.8 V	201	2003 SQ200	2005 01 13.22579	05 30 46.28	+19 32 39.6	19.3	704
2003 SC190	2005 01 11.06118	08 02 12.41	+42 08 10.4	20.5 V	201	2003 SQ200	2005 01 13.23950	05 30 45.72	+19 32 34.6	19.2	704
2003 SD190	2005 01 07.27493	07 19 03.37	+32 24 25.1	19.1	704	2003 SQ200	2005 01 13.25255	05 30 45.16	+19 32 29.5	20.0	704
2003 SD190	2005 01 07.28793	07 19 02.56	+32 24 26.6	19.5	704	2003 SQ200	2005 01 13.26579	05 30 44.60	+19 32 24.3	19.0	704
2003 SD190	2005 01 07.30248	07 19 01.70	+32 24 31.5	19.4	704	2003 SF201	2004 12 11.29458	05 14 40.49	+28 57 22.8	19.9	704
2003 SD190	2005 01 07.31595	07 19 00.85	+32 24 34.5	19.4	704	2003 SF201	2004 12 11.30814	05 14 39.57	+28 57 22.3	19.7	704
2003 SD190	2005 01 07.32893	07 19 00.10	+32 24 38.5	19.4	704	2003 SF201	2004 12 11.32123	05 14 38.63	+28 57 23.1	19.8	704
2003 SS190	2005 01 11.30174	07 47 04.34	+19 19 16.9	19.0	704	2003 SF201	2004 12 15.11614	05 10 28.16	+28 52 26.9	19.6 V	691
2003 SS190	2005 01 11.31508	07 47 03.61	+19 19 18.0	19.5	704	2003 SF201	2004 12 15.14148	05 10 26.49	+28 52 25.3	19.6 V	691
2003 SS190	2005 01 11.32820	07 47 02.88	+19 19 20.8	19.1	704	2003 SF201	2004 12 15.16697	05 10 24.81	+28 52 23.3	19.6 V	691
2003 SE191	2005 01 07.29841	06 41 18.12	+30 18 24.6	20.1	704	2003 SS203	2005 01 09.00543	09 24 50.81	+11 26 36.5	18.9 R	599
2003 SE191	2005 01 07.31243	06 41 17.25	+30 18 22.3	19.7	704	2003 SS203	2005 01 09.01701	09 24 50.42	+11 26 38.2	18.8 R	599
2003 SE191	2005 01 07.32541	06 41 16.43	+30 18 21.2	19.4	704	2003 SS203	2005 01 09.02858	09 24 50.02	+11 26 39.5	19.0 R	599
2003 SV191	1998 12 17.19994	04 01 32.15	+27 08 21.4	18.5	704	2003 SS203	2005 01 09.04025	09 24 49.62	+11 26 41.0	18.9 R	599
2003 SV191	1998 12 17.22308	04 01 31.12	+27 08 12.3	18.6	704	2003 SZ204	2005 01 08.91090	07 58 16.99	+23 51 21.7	20.2 R	599
2003 SV191	1998 12 17.24629	04 01 30.15	+27 08 02.9	18.6	704	2003 SZ204	2005 01 08.93358	07 58 15.84	+23 51 24.9	20.0 R	599
2003 SV191	1998 12 17.26941	04 01 29.07	+27 07 54.8	18.6	704	2003 SZ204	2005 01 08.94490	07 58 15.26	+23 51 26.6	20.2 R	599
2003 SV191	2003 09 22.31081	01 07 25.87	+22 58 43.2	19.9	704	2003 SS205	2005 01 13.18052	07 18 53.11	+15 00 51.2	20.5 V	691
2003 SV191	2003 09 22.32329	01 07 25.52	+22 58 39.9	19.1	704	2003 SS205	2005 01 13.20601	07 18 51.53	+15 00 55.0	20.4 V	691
2003 SV191	2003 09 22.33598	01 07 25.16	+22 58 37.1	19.2	704	2003 SS205	2005 01 13.23130	07 18 49.93	+15 00 58.5	20.8 V	691
2003 SV191	2003 09 22.34845	01 07 24.48	+22 58 35.8	18.7	704	2003 SU205	2005 01 11.01424	07 55 45.37	+35 09 09.5	19.8 V	201
2003 SV191	2005 01 13.04688	07 43 39.59	+17 23 13.2	18.2 R	2 012	2003 SU205	2005 01 11.04546	07 55 43.36	+35 09 12.2	20.3 V	201
2003 SV191	2005 01 13.05022	07 43 39.37	+17 23 12.9	18.6 R	2 012	2003 SU205	2005 01 11.07719	07 55 41.41	+35 09 15.3	19.9 V	201
2003 SV191	2005 01 13.05508	07 43 39.01	+17 23 13.5	19.1 R	2 012	2003 SW207	2005 01 13.48212	10 23 48.32	+16 23 12.1	20.5 V	691
2003 SV191	2005 01 13.05994	07 43 38.81	+17 23 13.6	18.5 R	2 012	2003 SW207	2005 01 13.50788	10 23 47.62	+16 23 19.1	20.4 V	691
2003 SV191	2005 01 13.06480	07 43 38.33	+17 23 12.1	19.9 R	2 012	2003 SW207	2005 01 13.53323	10 23 46.89	+16 23 25.8	20.4 V	691
2003 SV191	2005 01 13.16472	07 43 33.36	+17 23 14.8	19.7 V	691	2003 SR208	2005 01 13.40720	09 31 13.50	+09 11 11.5	20.8 V	691
2003 SV191	2005 01 13.19072	07 43 31.93	+17 23 14.9	19.2 V	691	2003 SR208	2005 01 13.43271	09 31 12.36	+09 11 14.7	20.8 V	691
2003 SV191	2005 01 13.21614	07 43 30.52	+17 23 15.2	19.1 V	691	2003 SR208	2005 01 13.45816	09 31 11.20	+09 11 18.5	21.0 V	691
2003 SV191	2005 01 13.27901	07 43 27.03	+17 23 15.5	19.0	704	2003 SW208	2004 12 11.29406	05 06 23.21	+32 19 13.2	19.6	704
2003 SV191	2005 01 13.29304	07 43 26.21	+17 23 15.9	19.2	704	2003 SW208	2004 12 11.30761	05 06 22.29	+32 19 10.4	19.2	704
2003 SV191	2005 01 13.30631	07 43 25.40	+17 23 17.0	20.1	704	2003 SW208	2004 12 11.32072	05 06 21.52	+32 19 08.8	19.5	704
2003 SO192	2005 01 07.21619	06 12 00.82	+33 07 17.1	18.7	704	2003 SW208	2004 12 15.24519	05 02 27.15	+32 07 49.8	19.5	704
2003 SO192	2005 01 07.22937	06 12 00.17	+33 07 13.2	19.5	704	2003 SW208	2004 12 15.25801	05 02 26.18	+32 07 48.2	20.4	704
2003 SO192	2005 01 07.24239	06 11 59.32	+33 07 10.3	19.1	704	2003 SW208	2004 12 15.27082	05 02 25.67	+32 07 43.8	19.4	704
2003 SO192	2005 01 07.25538	06 11 58.58	+33 07 06.8	18.9	704	2003 SW208	2004 12 15.28416	05 02 24.79	+32 07 41.7	19.9	704
2003 SO192	2005 01 07.26839	06 11 57.79	+33 07 03.5	18.9	704	2003 SW208	2004 12 15.29747	05 02 23.99	+32 07 38.4	19.6	704
2003 SO192	2005 01 12.29064	06 07 28.08	+32 43 03.7	19.0	704	2003 SR209	2005 01 07.35766	10 10 09.77	+16 19 37.0	19.8	704
2003 SO192	2005 01 12.30532										

2003 SZ ₂₁₅	2005 01 11.31560	07 54 49.91	+22 03 47.1	20.0	704	2003 SV ₂₃₇	2005 01 13.34707	09 06 58.10	+24 52 05.7	19.6 V	691
2003 SZ ₂₁₅	2005 01 11.32871	07 54 49.31	+22 03 47.6	19.7	704	2003 SV ₂₃₇	2005 01 13.37278	09 06 56.89	+24 52 11.2	19.6 V	691
2003 SZ ₂₁₅	2005 01 11.34196	07 54 48.60	+22 03 50.2	19.6	704	2003 SM ₂₃₈	2005 01 13.15970	07 31 20.85	+17 50 40.3	20.0 V	691
2003 SK ₂₁₆	2005 01 13.36375	09 45 59.81	+00 36 49.5	18.9 R	703	2003 SM ₂₃₈	2005 01 13.18570	07 31 19.33	+17 50 42.9	20.1 V	691
2003 SK ₂₁₆	2005 01 13.37309	09 45 59.43	+00 36 48.7	19.0 R	703	2003 SM ₂₃₈	2005 01 13.21108	07 31 17.84	+17 50 45.3	20.0 V	691
2003 SK ₂₁₆	2005 01 13.38245	09 45 59.10	+00 36 49.2	18.8 R	703	2003 SM ₂₃₈	2005 01 13.29170	07 31 13.03	+17 50 54.4	19.6	704
2003 SK ₂₁₆	2005 01 13.39184	09 45 58.86	+00 36 49.8	19.5 R	703	2003 SM ₂₃₈	2005 01 13.30498	07 31 12.34	+17 50 54.4	19.8	704
2003 SS ₂₁₇	2005 01 10.92213	06 14 39.00	+26 07 23.8	19.9 R	185	2003 SM ₂₃₈	2005 01 13.31847	07 31 11.51	+17 50 54.7	19.8	704
2003 SS ₂₁₇	2005 01 10.93260	06 14 38.36	+26 07 21.3	20.7 R	185	2003 SM ₂₃₈	2005 01 13.33221	07 31 10.60	+17 50 56.8	19.8	704
2003 SS ₂₁₇	2005 01 10.95366	06 14 37.18	+26 07 18.9	19.7 R	185	2003 SA ₂₃₉	2005 01 07.27054	06 22 20.91	+32 31 25.5	18.6	704
2003 ST ₂₁₇	2003 11 20.20597	01 34 14.72	+13 55 01.5	20.0	704	2003 SA ₂₃₉	2005 01 07.29753	06 22 19.00	+32 31 23.0	20.2	704
2003 ST ₂₁₇	2003 11 20.21922	01 34 14.30	+13 54 57.5	20.5	704	2003 SA ₂₃₉	2005 01 07.31155	06 22 18.06	+32 31 21.9	19.0	704
2003 ST ₂₁₇	2003 11 20.23204	01 34 13.99	+13 54 53.6	20.5	704	2003 SA ₂₃₉	2005 01 07.32452	06 22 17.12	+32 31 21.0	19.0	704
2003 ST ₂₁₇	2003 11 20.24503	01 34 13.48	+13 54 47.8	20.6	704	2003 SA ₂₃₉	2005 01 12.29207	06 16 49.14	+32 21 31.4	19.0	704
2003 ST ₂₁₇	2005 01 10.92389	09 04 40.25	+06 55 10.2		540	2003 SA ₂₃₉	2005 01 12.30673	06 16 48.23	+32 21 28.7	19.3	704
2003 ST ₂₁₇	2005 01 10.97589	09 04 38.08	+06 55 13.2	20.8 R	540	2003 SA ₂₃₉	2005 01 12.32137	06 16 47.29	+32 21 27.1	19.0	704
2003 ST ₂₁₇	2005 01 11.92518	09 03 58.52	+06 56 05.7		540	2003 SA ₂₃₉	2005 01 12.33607	06 16 46.32	+32 21 24.3	19.1	704
2003 ST ₂₁₇	2005 01 11.93270	09 03 58.14	+06 56 05.5	21.0 R	540	2003 SS ₂₄₅	2005 01 07.22761	05 57 46.29	+30 20 08.8	19.6	704
2003 SR ₂₂₂	2005 01 07.34407	10 06 49.50	+15 38 59.0	19.8	704	2003 SS ₂₄₅	2005 01 07.24063	05 57 45.49	+30 20 07.7	19.3	704
2003 SR ₂₂₂	2005 01 07.35743	10 06 49.15	+15 39 01.2	19.9	704	2003 SS ₂₄₅	2005 01 07.25362	05 57 44.61	+30 20 07.3	19.3	704
2003 SR ₂₂₂	2005 01 07.38406	10 06 48.50	+15 39 05.7	20.3	704	2003 SS ₂₄₅	2005 01 07.26662	05 57 43.79	+30 20 05.3	19.5	704
2003 SR ₂₂₂	2005 01 07.39743	10 06 48.14	+15 39 09.1	20.4	704	2003 SS ₂₄₅	2005 01 12.30362	05 52 38.42	+30 10 47.8	19.5	704
2003 SR ₂₂₂	2005 01 13.48749	10 04 06.30	+15 58 08.7	19.5 V	691	2003 SS ₂₄₅	2005 01 12.31822	05 52 37.43	+30 10 44.8	19.6	704
2003 SR ₂₂₂	2005 01 13.48995	10 04 06.22	+15 58 09.4	19.4 V	691	2003 SS ₂₄₅	2005 01 12.33292	05 52 36.54	+30 10 43.9	19.4	704
2003 SR ₂₂₂	2005 01 13.51289	10 04 05.50	+15 58 14.1	19.4 V	691	2003 SS ₂₄₅	2005 01 12.34752	05 52 35.76	+30 10 40.1	19.9	704
2003 SR ₂₂₂	2005 01 13.51546	10 04 05.41	+15 58 14.3	19.4 V	691	2003 SQ ₂₄₆	2005 01 11.96479	06 55 41.52	+21 57 22.1	20.3 V	201
2003 SR ₂₂₂	2005 01 13.53841	10 04 04.70	+15 58 19.0	19.4 V	691	2003 SQ ₂₄₆	2005 01 11.99712	06 55 39.82	+21 57 23.8	21.1 V	201
2003 SR ₂₂₂	2005 01 13.54097	10 04 04.61	+15 58 19.6	19.4 V	691	2003 SQ ₂₄₆	2005 01 12.02807	06 55 38.24	+21 57 26.0	22.5 V	201
2003 SH ₂₂₅	2005 01 13.33145	08 45 57.06	+22 24 12.1	20.5 V	691	2003 SU ₂₄₆	2004 12 21.36067	07 54 03.88	+26 48 10.2	19.2 R	703
2003 SH ₂₂₅	2005 01 13.35725	08 45 55.67	+22 24 17.5	20.3 V	691	2003 SU ₂₄₆	2004 12 21.37133	07 54 03.45	+26 48 12.0	19.0 R	703
2003 SH ₂₂₅	2005 01 13.38316	08 45 54.27	+22 24 23.3	20.3 V	691	2003 SU ₂₄₆	2004 12 21.38201	07 54 02.97	+26 48 12.3	18.9 R	703
2003 SQ ₂₂₅	2005 01 07.35801	10 07 00.72	+18 58 27.5	20.2	704	2003 SU ₂₄₆	2004 12 21.39272	07 54 02.52	+26 48 15.3	19.5 R	703
2003 SQ ₂₂₅	2005 01 07.37130	10 07 00.45	+18 58 31.2	19.9	704	2003 SU ₂₄₆	2005 01 07.28992	07 40 18.13	+27 35 37.2	19.5	704
2003 SQ ₂₂₅	2005 01 07.38466	10 07 00.08	+18 58 33.6	20.1	704	2003 SU ₂₄₆	2005 01 07.30446	07 40 17.35	+27 35 38.5	19.4	704
2003 SQ ₂₂₅	2005 01 07.39801	10 06 59.78	+18 58 35.6	20.1	704	2003 SU ₂₄₆	2005 01 07.31796	07 40 16.52	+27 35 40.9	19.3	704
2003 SG ₂₂₆	2005 01 13.36137	09 53 38.43	+07 52 12.8	19.5	704	2003 SU ₂₄₆	2005 01 07.33092	07 40 15.86	+27 35 42.9	19.5	704
2003 SG ₂₂₆	2005 01 13.37445	09 53 38.05	+07 52 12.7	20.0	704	2003 SU ₂₄₆	2005 01 07.88198	07 39 46.13	+27 37 00.9	18.7 R	599
2003 SG ₂₂₆	2005 01 13.38810	09 53 37.48	+07 52 18.1	20.1	704	2003 SU ₂₄₆	2005 01 07.89194	07 39 45.57	+27 37 02.5	18.8 R	599
2003 SG ₂₂₆	2005 01 13.40209	09 53 37.04	+07 52 18.1	19.5	704	2003 SU ₂₄₆	2005 01 07.90189	07 39 45.02	+27 37 04.0	18.8 R	599
2003 SA ₂₂₈	2005 01 07.35210	09 08 28.55	+23 32 48.0	20.0	704	2003 SU ₂₄₆	2005 01 07.91182	07 39 44.46	+27 37 05.5	18.8 R	599
2003 SA ₂₂₈	2005 01 07.36541	09 08 27.98	+23 32 50.6	20.1	704	2003 SD ₂₄₇	2005 01 08.84740	07 38 03.15	+24 50 18.6	19.6 R	599
2003 SA ₂₂₈	2005 01 07.37875	09 08 27.39	+23 32 52.3	19.7	704	2003 SD ₂₄₇	2005 01 08.85874	07 38 02.50	+24 50 19.8	19.6 R	599
2003 SA ₂₂₈	2005 01 13.31865	09 03 43.52	+23 51 35.6	19.6 V	691	2003 SD ₂₄₇	2005 01 08.87009	07 38 01.83	+24 50 21.5	19.7 R	599
2003 SA ₂₂₈	2005 01 13.34454	09 03 43.14	+23 51 40.5	19.7 V	691	2003 SO ₂₄₇	1998 12 17.19704	04 52 37.66	+23 00 52.2	19.1	704
2003 SA ₂₂₈	2005 01 13.37027	09 03 41.77	+23 51 45.4	20.1 V	691	2003 SO ₂₄₇	1998 12 17.22017	04 52 36.51	+23 00 50.2	19.3	704
2003 SS ₂₂₈	2005 01 13.27665	07 22 09.13	+16 48 55.3	19.1	704	2003 SO ₂₄₇	1998 12 17.24337	04 52 35.21	+23 00 51.6	19.3	704
2003 SS ₂₂₈	2005 01 13.28972	07 22 08.37	+16 48 57.6	18.9 R	703	2003 SO ₂₄₇	1998 12 17.26651	04 52 34.06	+23 00 49.3	19.3	704
2003 SS ₂₂₈	2005 01 13.29079	07 22 08.29	+16 48 56.9	19.9	704	2003 SO ₂₄₇	1998 12 17.28974	04 52 32.75	+23 00 48.4	19.0	704
2003 SS ₂₂₈	2005 01 13.29773	07 22 07.90	+16 48 57.0	18.6 R	703	2003 SO ₂₄₇	2000 03 02.38368	12 02 17.22	+03 08 38.8	19.7 R	703
2003 SS ₂₂₈	2005 01 13.30404	07 22 07.51	+16 48 59.1	19.6	704	2003 SO ₂₄₇	2000 03 02.39940	12 02 16.58	+03 08 43.9	19.6 R	703
2003 SS ₂₂₈	2005 01 13.30587	07 22 07.43	+16 48 59.0	18.7 R	703	2003 SO ₂₄₇	2000 03 02.41509	12 02 15.93	+03 08 48.1	19.7 R	703
2003 SS ₂₂₈	2005 01 13.31410	07 22 06.88	+16 49 00.4	18.8 R	703	2003 SO ₂₄₇	2000 03 02.43081	12 02 15.21	+03 08 50.5	19.4 R	703
2003 SS ₂₂₈	2005 01 13.31754	07 22 06.70	+16 49 01.3	19.4	704	2003 SO ₂₄₇	2005 01 13.30737	09 04 13.69	+19 37 50.7	18.7 R	6 H06
2003 SS ₂₂₈	2005 01 13.33121	07 22 05.91	+16 49 02.4	19.8	704	2003 SO ₂₄₇	2005 01 13.33380	09 04 12.48	+19 37 57.2	18.7 R	6 H06
2003 SF ₂₂₉	2005 01 07.27449	07 08 43.68	+29 10 14.7	19.4	704	2003 SZ ₂₅₀	2005 01 13.41245	09 16 11.59	+09 30 36.2	21.2 V	691
2003 SF ₂₂₉	2005 01 07.28750	07 08 42.86	+29 10 16.5	19.7	704	2003 SZ ₂₅₀	2005 01 13.43769	09 16 10.39	+09 30 41.5	21.3 V	691
2003 SF ₂₂₉	2005 01 07.31551	07 08 41.22	+29 10 18.7	19.9	704	2003 SZ ₂₅₀	2005 01 13.46322	09 16 09.21	+09 30 46.0	21.4 V	691
2003 SF ₂₂₉	2005 01 07.32849	07 08 40.54	+29 10 21.4	19.3	704	2003 SD ₂₅₁	2005 01 13.33145	08 49 15.15	+22 17 40.6	21.1 V	691
2003 SF ₂₂₉	2005 01 08.28373	07 07 46.90	+29 12 14.1	19.4	704	2003 SD ₂₅₁	2005 01 13.35725	08 49 13.55	+22 17 47.8	20.6 V	691
2003 SF ₂₂₉	2005 01 08.29733	07 07 46.04	+29 12 17.1	19.9	704	2003 SD ₂₅₁	2005 01 13.38316	08 49 11.99	+22 17 54.6	20.7 V	691
2003 SF ₂₂₉	2005 01 08.31085	07 07 45.20	+29 12 18.1	20.0	704	2003 SL ₂₅₄	2005 01 13.25448	08 05 21.39	+16 53 17.0	19.5 V	691
2003 SD ₂₃₀	1997 02 15.29059	09 25 51.87	+20 59 56.3	20.3 V	691	2003 SL ₂₅₄	2005 01 13.27987	08 05 20.01	+16 53 17.6	19.5 V	691
2003 SD ₂₃₀	1997 02 15.32094	09 25 49.99	+21 00 02.2	20.4 V	691	2003 SL ₂₅₄	2005 01 13.28129	08 05 19.92	+16 53 17.7	18.9	704
2003 SD ₂₃₀	1997 02 15.35038	09 25 48.20	+21 00 07.5	19.9 V	691	2003 SL ₂₅₄	2005 01 13.29531	08 05 19.08	+16 53 17.6	19.2	704
2003 SD ₂₃₀	2000 12 22.51276	09 32 00.18	+20 28 52.6	20.9 V	691	2003 SL ₂₅₄	2005 01 13.30571	08 05 18.70	+16 53 18.8	19.0 V	691
2003 SD ₂₃₀	2000 12 22.53504	09 31 59.90	+20 28 55.8	20.4 V	691	2003 SL ₂₅₄	2005 01 13.30863	08 05 18.42	+16 53 17.6	19.4	704
2003 SD ₂₃₀	2000 12 22.55528	09 31 59.66	+20 28 59.0	20.5 V	691	2003 SL ₂₅₄	2005 01 13.32267	08 05 17.63	+16 53 18.8	19.7	704
2003 SD ₂₃₀	2002 05 11.29412	15 20 07.41	-21 20 09.8	19.7	704	2003 SL ₂₅₄	2005 01 13.33592	08 05 16.91	+16 53 19.8	19.0	704
2003 SD ₂₃₀	2002 05 11.30869	15 20									

2003 SE271	2005 01 13.32199	08 17 52.53	+15 46 31.5	18.0 R	703	2003 SH293	2005 01 13.21863	07 54 47.03	+17 53 08.0	20.1 V	691
2003 SE271	2005 01 13.32376	08 17 52.42	+15 46 32.5	19.0	704	2003 SN296	2005 01 08.21856	07 50 48.64	+12 17 59.0	18.8 R	6 H06
2003 SE271	2005 01 13.33000	08 17 52.09	+15 46 33.4	18.1 R	703	2003 SN296	2005 01 08.24525	07 50 46.98	+12 17 55.2	18.6 R	6 H06
2003 SE271	2005 01 13.33703	08 17 51.77	+15 46 36.5	18.7	704	2003 SN296	2005 01 08.27284	07 50 45.26	+12 17 51.1	18.9 R	6 H06
2003 SE271	2005 01 13.33802	08 17 51.69	+15 46 35.4	18.2 R	703	2003 SB297	2005 01 11.30639	08 34 56.58	+19 01 54.7	18.8	704
2003 SE271	2005 01 13.34605	08 17 51.33	+15 46 38.6	18.0 R	703	2003 SB297	2005 01 11.31964	08 34 55.81	+19 01 54.8	18.7	704
2003 SJ271	2005 01 11.29612	06 48 04.63	+25 22 11.3	18.4	704	2003 SB297	2005 01 11.33287	08 34 55.11	+19 01 54.4	19.0	704
2003 SJ271	2005 01 11.30969	06 48 04.02	+25 22 13.9	18.6	704	2003 SB297	2005 01 11.34709	08 34 54.38	+19 01 54.3	19.0	704
2003 SJ271	2005 01 11.32301	06 48 03.36	+25 22 16.0	19.0	704	2003 SB297	2005 01 13.24406	08 33 12.66	+19 01 37.0	19.0 V	691
2003 SJ271	2005 01 11.33618	06 48 02.81	+25 22 19.0	19.0	704	2003 SB297	2005 01 13.26957	08 33 11.25	+19 01 36.6	18.9 V	691
2003 SG272	2005 01 13.25818	05 36 23.89	+06 42 17.9	19.2 R	703	2003 SB297	2005 01 13.29547	08 33 09.80	+19 01 36.7	18.8 V	691
2003 SG272	2005 01 13.26690	05 36 23.64	+06 42 17.3	19.6 R	703	2003 SU297	2005 01 13.25171	05 15 03.44	+12 27 09.8	19.1 R	703
2003 SG272	2005 01 13.27551	05 36 23.22	+06 42 19.0	19.1 R	703	2003 SU297	2005 01 13.26038	05 15 03.10	+12 27 08.3	18.7 R	703
2003 SG272	2005 01 13.28403	05 36 22.83	+06 42 19.1	19.4 R	703	2003 SU297	2005 01 13.26913	05 15 02.78	+12 27 07.1	18.9 R	703
2003 SC273	1998 12 17.09396	04 12 32.85	+36 17 42.2	19.0	704	2003 SU297	2005 01 13.27770	05 15 02.57	+12 27 06.3	18.9 R	703
2003 SC273	1998 12 17.11689	04 12 31.56	+36 17 38.7	19.5	704	2003 SE298	2005 01 07.26951	07 28 09.60	+22 21 10.4	19.2	704
2003 SC273	1998 12 17.14081	04 12 30.19	+36 17 32.4	19.6	704	2003 SE298	2005 01 07.31052	07 28 07.10	+22 21 22.6	19.4	704
2003 SC273	1998 12 17.16377	04 12 28.60	+36 17 29.7	19.5	704	2003 SE298	2005 01 07.32349	07 28 06.31	+22 21 25.2	19.4	704
2003 SC273	2000 03 05.30206	10 46 00.84	+13 04 46.2	19.0	704	2003 SE298	2005 01 08.28454	07 27 09.00	+22 25 46.2	19.2	704
2003 SC273	2000 03 05.31526	10 46 00.10	+13 04 45.9	19.9	704	2003 SE298	2005 01 08.29813	07 27 08.16	+22 25 50.0	19.2	704
2003 SC273	2000 03 05.32847	10 45 59.46	+13 04 47.6	19.4	704	2003 SE298	2005 01 08.31166	07 27 07.34	+22 25 53.6	19.8	704
2003 SC273	2000 03 05.34172	10 45 58.83	+13 04 50.7	19.4	704	2003 SE298	2005 01 08.32514	07 27 06.44	+22 25 56.9	19.2	704
2003 SC273	2000 03 05.35495	10 45 58.09	+13 04 51.5	19.5	704	2003 SE298	2005 01 08.33924	07 27 05.61	+22 26 01.7	19.6	704
2003 SC273	2002 08 30.16170	20 34 33.75	-29 20 45.7	20.3	644	2003 SX298	2005 01 13.25448	08 07 08.62	+17 12 56.5	20.8 V	691
2003 SC273	2002 08 30.18270	20 34 32.94	-29 20 43.3	20.0	644	2003 SX298	2005 01 13.27987	08 07 07.01	+17 13 02.4	20.8 V	691
2003 SC273	2002 08 30.20384	20 34 32.13	-29 20 41.0	20.2	644	2003 SX298	2005 01 13.30571	08 07 05.33	+17 13 08.6	20.8 V	691
2003 SH275	2005 01 13.28062	08 00 55.26	+13 01 32.7	18.8	704	2003 SY298	2005 01 07.26985	07 51 38.41	+17 41 57.2	18.6	704
2003 SH275	2005 01 13.29465	08 00 54.57	+13 01 34.8	19.1	704	2003 SY298	2005 01 07.29685	07 51 36.77	+17 41 53.9	18.7	704
2003 SH275	2005 01 13.30797	08 00 53.86	+13 01 39.0	19.2	704	2003 SY298	2005 01 07.31087	07 51 35.90	+17 41 52.0	18.6	704
2003 SH275	2005 01 13.32199	08 00 53.19	+13 01 41.7	19.1	704	2003 SY298	2005 01 07.32383	07 51 35.09	+17 41 50.6	19.0	704
2003 SH275	2005 01 13.32359	08 00 53.10	+13 01 39.6	18.3 R	703	2003 SY298	2005 01 13.16472	07 45 33.09	+17 29 22.3	19.9 V	691
2003 SH275	2005 01 13.33161	08 00 52.69	+13 01 41.6	18.6 R	703	2003 SY298	2005 01 13.19072	07 45 31.43	+17 29 19.2	19.1 V	691
2003 SH275	2005 01 13.33522	08 00 52.46	+13 01 42.5	19.2	704	2003 SY298	2005 01 13.21614	07 45 29.80	+17 29 16.2	19.1 V	691
2003 SH275	2005 01 13.33961	08 00 52.25	+13 01 43.3	18.7 R	703	2003 SY298	2005 01 13.27901	07 45 25.72	+17 29 07.8	18.7	704
2003 SH275	2005 01 13.34766	08 00 51.86	+13 01 44.9	18.1 R	703	2003 SY298	2005 01 13.29304	07 45 24.82	+17 29 05.5	19.0	704
2003 SK275	2005 01 13.16472	07 43 20.33	+17 18 55.2	20.6 V	691	2003 SY298	2005 01 13.30631	07 45 23.94	+17 29 04.8	19.2	704
2003 SK275	2005 01 13.19072	07 43 18.74	+17 19 00.0	20.6 V	691	2003 SY298	2005 01 13.32037	07 45 23.05	+17 29 02.7	18.9	704
2003 SK275	2005 01 13.21614	07 43 17.22	+17 19 04.6	20.2 V	691	2003 SY298	2005 01 13.33357	07 45 22.18	+17 29 01.2	19.2	704
2003 SR279	2005 01 11.09922	09 59 31.02	+35 43 22.7	19.2 V	201	2003 SA299	2005 01 07.29515	08 27 02.63	+26 37 53.7	19.3	704
2003 SR279	2005 01 11.13050	09 59 29.77	+35 43 35.9	19.5 V	201	2003 SA299	2005 01 07.30863	08 27 01.82	+26 37 53.7	19.1	704
2003 SR279	2005 01 11.16137	09 59 28.63	+35 43 49.0	19.7 V	201	2003 SA299	2005 01 07.32214	08 27 01.05	+26 37 52.8	19.3	704
2003 ST282	2005 01 07.28937	07 30 47.29	+26 24 24.0	19.9	704	2003 SA299	2005 01 07.33512	08 27 00.27	+26 37 52.0	19.2	704
2003 ST282	2005 01 07.30391	07 30 46.34	+26 24 24.7	20.0	704	2003 SG299	2005 01 07.29385	08 20 19.86	+26 05 55.5	19.7	704
2003 ST282	2005 01 07.31741	07 30 45.49	+26 24 26.1	19.9	704	2003 SG299	2005 01 07.32136	08 20 18.05	+26 05 57.4	20.2	704
2003 ST282	2005 01 07.33037	07 30 44.66	+26 24 26.6	20.3	704	2003 SG299	2005 01 07.33434	08 20 17.12	+26 05 58.6	19.8	704
2003 SM283	2005 01 12.20621	03 44 00.70	+21 26 19.3	19.6	704	2003 SP299	2005 01 12.36557	08 50 11.06	+19 59 20.8	19.1	704
2003 SM283	2005 01 12.25018	03 44 00.42	+21 26 09.2	20.4	704	2003 SP299	2005 01 12.39505	08 50 09.59	+19 59 22.0	19.0	704
2003 SM283	2005 01 12.26463	03 44 00.33	+21 26 07.3	19.8	704	2003 SP299	2005 01 12.40946	08 50 08.86	+19 59 22.1	19.4	704
2003 SZ284	2004 12 09.45877	06 39 38.24	+28 09 20.1	21.1 V	691	2003 SP299	2005 01 12.42386	08 50 08.10	+19 59 20.7	19.7	704
2003 SZ284	2004 12 09.48552	06 39 36.80	+28 09 20.6	20.7 V	691	2003 SJ300	2005 01 11.29414	07 24 13.73	+23 18 31.2	19.1	704
2003 SZ284	2004 12 09.51352	06 39 35.26	+28 09 20.7	21.3 V	691	2003 SJ300	2005 01 11.31308	07 24 12.40	+23 18 28.9	19.3	704
2003 SZ284	2004 12 14.29024	06 35 13.78	+28 09 59.6	20.6 V	691	2003 SJ300	2005 01 11.32096	07 24 11.97	+23 18 28.1	19.9	704
2003 SZ284	2004 12 14.31566	06 35 12.29	+28 09 59.6	20.7 V	691	2003 SJ300	2005 01 11.32624	07 24 11.62	+23 18 27.5	19.2	704
2003 SZ284	2004 12 14.34111	06 35 10.84	+28 09 59.7	20.1 V	691	2003 SJ300	2005 01 11.33419	07 24 11.08	+23 18 27.3	18.7	704
2003 SA286	2005 01 07.35331	09 27 17.87	+19 53 18.5	19.7	704	2003 SJ300	2005 01 11.33950	07 24 10.71	+23 18 26.7	19.4	704
2003 SA286	2005 01 07.36662	09 27 17.27	+19 53 18.7	19.6	704	2003 SL302	2005 01 13.28211	08 10 10.95	+15 45 19.7	19.5	704
2003 SA286	2005 01 07.39334	09 27 16.13	+19 53 16.6	19.9	704	2003 SL302	2005 01 13.29614	08 10 10.06	+15 45 20.0	19.7	704
2003 SF286	2005 01 13.34618	09 43 38.79	+07 03 15.0	19.5	704	2003 SL302	2005 01 13.30945	08 10 09.20	+15 45 19.9	19.8	704
2003 SF286	2005 01 13.36033	09 43 38.25	+07 03 14.8	19.5	704	2003 SL302	2005 01 13.32348	08 10 08.44	+15 45 19.5	20.1	704
2003 SF286	2005 01 13.37341	09 43 37.71	+07 03 16.0	19.9	704	2003 SL302	2005 01 13.33675	08 10 07.67	+15 45 16.8	19.7	704
2003 SF286	2005 01 13.38706	09 43 37.29	+07 03 15.0	19.5	704	2003 SR302	2005 01 13.23174	06 28 12.78	+18 28 47.1	19.8	704
2003 SL286	2005 01 13.27940	07 41 27.42	+13 17 26.8	18.9	704	2003 SR302	2005 01 13.25804	06 28 11.20	+18 28 46.7	19.2	704
2003 SL286	2005 01 13.29343	07 41 26.73	+13 17 25.7	19.4	704	2003 SR302	2005 01 13.27111	06 28 10.47	+18 28 45.3	19.8	704
2003 SL286	2005 01 13.30670	07 41 26.00	+13 17 26.1	19.3	704	2003 SJ303	2005 01 12.29265	06 34 55.46	+30 14 45.4	19.2	704
2003 SL286	2005 01 13.32076	07 41 25.20	+13 17 25.9	19.1	704	2003 SJ303	2005 01 12.30731	06 34 54.51	+30 14 43.9	19.7	704
2003 SL286	2005 01 13.33396	07 41 24.49	+13 17 26.5	18.9	704	2003 SJ303	2005 01 12.33665	06 34 52.52	+30 14 39.6	19.6	704
2003 SO286	1998 08 17.25409	21 44 39.22	-11 52 23.4	19.4	704	2003 SD304	2005 01 14.20719	09 06 16.83	+18 46 17.0	19.4 R	6 H06
2003 SO286	1998 08 17.27497	21 44 37.96	-11 52 22.8	19.1	704	2003 SD304	2005 01 14.26012	09 06 13.64	+18 46 20.2	18.9 R	6 H06
2003 SO286	1998 08 17.29608	21 44 36.76	-11 52 21.0	19.4	704	2003 SG305	2005 01 09.34813	10 03 25.13	+24 13 58.7	18.7 R	703
2003 SO286	1998 08 17.31694	21 44 35.50	-11 52 19.4	18.8	704	2003 SG305	2005 01 09.35803	10 03 24.74	+24 13 59.0	19.0 R	703
2003 SO286	1998 08 17.33793	21 44 33.95	-11 52 17.7	18.8	704	2003 SG305	2005 01 09.36801	10 03 24.47	+24 14 00.2	18.0 R	703
2003 SO286	2005 01 07.88698	07 37 21.45	+30 24 46.6	19.6 R	599	2003 SG305	2005 01 09.37795	10 03 24.01	+24 14 01.1	18.3 R	703
2003 SO286	2005 01 07.89694	07 37 20.75	+30								

2003 SZ ₃₁₄	2005 01 11.31651	08 03 26.42	+18 25 14.0	19.1	704	2003 TZ ₁₀	2005 01 13.44798	09 36 47.96	+11 05 44.4	19.4 V	691
2003 SZ ₃₁₄	2005 01 11.32972	08 03 25.61	+18 25 22.4	18.7	704	2003 TJ ₁₁	2005 01 08.00562	09 10 58.87	+09 41 03.4	19.3 R	599
2003 SZ ₃₁₄	2005 01 11.34349	08 03 24.85	+18 25 30.0	18.7	704	2003 TJ ₁₁	2005 01 08.01557	09 10 58.47	+09 41 03.9	19.3 R	599
2003 SZ ₃₁₄	2005 01 13.23410	08 01 39.22	+18 44 02.3	19.7 V	691	2003 TJ ₁₁	2005 01 08.02553	09 10 58.10	+09 41 04.3	19.2 R	599
2003 SZ ₃₁₄	2005 01 13.25958	08 01 37.76	+18 44 17.6	18.8 V	691	2003 TJ ₁₁	2005 01 08.03548	09 10 57.65	+09 41 05.1	19.3 R	599
2003 SZ ₃₁₄	2005 01 13.28551	08 01 36.24	+18 44 32.9	18.7 V	691	2003 TL ₁₁	2005 01 11.35325	09 15 49.41	+12 13 49.6	19.2	704
2003 SF ₃₁₅	2005 01 13.34238	09 04 02.31	+11 26 28.5	18.9	704	2003 TL ₁₁	2005 01 11.36657	09 15 48.79	+12 13 50.9	19.6	704
2003 SF ₃₁₅	2005 01 13.35653	09 04 01.67	+11 26 37.9	19.2	704	2003 TL ₁₁	2005 01 11.38053	09 15 48.21	+12 13 51.7	20.1	704
2003 SF ₃₁₅	2005 01 13.36943	09 04 01.14	+11 26 47.6	19.1	704	2003 TL ₁₁	2005 01 11.39384	09 15 47.59	+12 13 54.2	19.8	704
2003 SF ₃₁₅	2005 01 13.38251	09 04 00.52	+11 26 56.2	19.1	704	2003 TU ₁₂	2005 01 11.08829	09 45 37.67	+38 20 54.0	20.0 V	201
2003 SF ₃₁₅	2005 01 13.39619	09 03 59.94	+11 27 06.2	19.0	704	2003 TU ₁₂	2005 01 11.12176	09 45 36.14	+38 21 03.1	19.7 V	201
2003 SG ₃₁₅	2004 12 13.42183	07 57 17.89	+17 54 51.6	20.3 V	691	2003 TU ₁₂	2005 01 11.15272	09 45 34.70	+38 21 12.1	20.0 V	201
2003 SG ₃₁₅	2004 12 13.44735	07 57 17.01	+17 54 59.2	20.4 V	691	2003 TD ₁₄	2005 01 07.27075	06 25 06.27	+33 43 57.3	19.4	704
2003 SG ₃₁₅	2004 12 13.47451	07 57 16.07	+17 55 07.4	20.5 V	691	2003 TD ₁₄	2005 01 07.29775	06 25 04.67	+33 43 51.3	19.4	704
2003 SG ₃₁₅	2004 12 18.43866	07 54 15.52	+18 21 08.4	20.7 V	691	2003 TD ₁₄	2005 01 07.31177	06 25 03.82	+33 43 48.4	19.0	704
2003 SG ₃₁₅	2004 12 18.46547	07 54 14.41	+18 21 16.8	20.4 V	691	2003 TD ₁₄	2005 01 07.32474	06 25 03.11	+33 43 44.5	18.7	704
2003 SG ₃₁₅	2004 12 18.50976	07 54 12.62	+18 21 31.3	20.8 V	691	2003 TN ₁₄	2005 01 11.29711	07 00 58.28	+21 13 46.2	18.5	704
2003 SG ₃₁₅	2005 01 08.84553	07 36 37.61	+20 30 47.5	20.4 R	599	2003 TN ₁₄	2005 01 11.31060	07 00 57.58	+21 13 48.7	19.0	704
2003 SG ₃₁₅	2005 01 08.85687	07 36 36.91	+20 30 51.8	20.7 R	599	2003 TN ₁₄	2005 01 11.32391	07 00 56.86	+21 13 51.1	18.9	704
2003 SG ₃₁₅	2005 01 08.86821	07 36 36.31	+20 30 56.0	19.8 R	599	2003 TN ₁₄	2005 01 11.33709	07 00 56.14	+21 13 53.3	19.3	704
2003 SG ₃₁₅	2005 01 08.87955	07 36 35.65	+20 31 00.9	19.8 R	599	2003 TL ₁₅	2005 01 07.34787	10 42 50.68	+16 12 52.0	19.5	704
2003 TJ ₁	2005 01 13.48749	10 07 37.87	+15 37 41.2	20.0 V	691	2003 TL ₁₅	2005 01 07.36119	10 42 50.67	+16 12 56.3	19.4	704
2003 TJ ₁	2005 01 13.51289	10 07 36.81	+15 37 41.4	20.1 V	691	2003 TL ₁₅	2005 01 07.37446	10 42 50.64	+16 12 58.9	19.6	704
2003 TJ ₁	2005 01 13.53841	10 07 35.75	+15 37 41.7	20.2 V	691	2003 TL ₁₅	2005 01 07.38781	10 42 50.60	+16 13 01.5	20.0	704
2003 TQ ₂	2005 01 07.27394	07 06 52.54	+30 59 06.9	18.4	704	2003 TL ₁₅	2005 01 07.40120	10 42 50.62	+16 13 05.9	19.3	704
2003 TQ ₂	2005 01 07.28694	07 06 51.75	+30 59 09.5	18.7	704	2003 TL ₁₅	2005 01 12.43678	10 42 30.95	+16 35 21.0	19.0	704
2003 TQ ₂	2005 01 07.30149	07 06 50.92	+30 59 11.6	19.4	704	2003 TL ₁₅	2005 01 12.45145	10 42 30.77	+16 35 26.3	19.6	704
2003 TQ ₂	2005 01 07.32794	07 06 49.38	+30 59 17.3	19.2	704	2003 TL ₁₅	2005 01 12.46619	10 42 30.75	+16 35 30.1	19.6	704
2003 TQ ₂	2005 01 08.28361	07 05 55.63	+31 02 15.8	18.7	704	2003 TL ₁₅	2005 01 12.48093	10 42 30.49	+16 35 33.7	19.2	704
2003 TQ ₂	2005 01 08.29720	07 05 54.80	+31 02 18.2	19.2	704	2003 TL ₁₅	2005 01 12.49557	10 42 30.30	+16 35 38.9	19.3	704
2003 TQ ₂	2005 01 08.31073	07 05 54.04	+31 02 20.8	19.0	704	2003 TC ₁₆	2005 01 07.27666	07 38 49.34	+25 49 01.2	19.6	704
2003 TQ ₂	2005 01 08.32421	07 05 53.27	+31 02 23.2	18.6	704	2003 TC ₁₆	2005 01 07.28959	07 38 48.62	+25 49 04.1	19.9	704
2003 TQ ₂	2005 01 08.33831	07 05 52.44	+31 02 25.8	18.6	704	2003 TC ₁₆	2005 01 07.30413	07 38 47.72	+25 49 07.2	20.3	704
2003 TS ₂	2005 01 11.35140	08 57 33.98	+17 51 36.6	19.2	704	2003 TC ₁₆	2005 01 07.31763	07 38 47.00	+25 49 11.6	20.0	704
2003 TS ₂	2005 01 11.36473	08 57 33.35	+17 51 39.6	19.3	704	2003 TC ₁₆	2005 01 07.33059	07 38 46.13	+25 49 14.2	19.9	704
2003 TS ₂	2005 01 11.37854	08 57 32.79	+17 51 43.7	19.6	704	2003 TC ₁₆	2005 01 07.87870	07 38 14.34	+25 51 15.2	19.4 R	599
2003 TS ₂	2005 01 11.40668	08 57 31.45	+17 51 51.1	19.5	704	2003 TC ₁₆	2005 01 07.88863	07 38 13.73	+25 51 17.4	19.2 R	599
2003 TU ₂	2005 01 11.35697	09 54 12.63	+11 26 42.9	19.4	704	2003 TC ₁₆	2005 01 07.89858	07 38 13.17	+25 51 19.7	19.0 R	599
2003 TU ₂	2005 01 11.37029	09 54 12.31	+11 26 46.1	19.8	704	2003 TC ₁₆	2005 01 07.90851	07 38 12.55	+25 51 21.9	19.0 R	599
2003 TU ₂	2005 01 11.39891	09 54 11.47	+11 26 52.0	20.1	704	2003 TF ₁₆	2005 01 11.29918	07 15 39.45	+23 05 41.4	18.3	704
2003 TU ₂	2005 01 11.41274	09 54 11.08	+11 26 55.4	19.6	704	2003 TF ₁₆	2005 01 11.31251	07 15 38.85	+23 05 44.5	18.7	704
2003 TU ₄	2005 01 13.35415	10 47 13.42	+02 11 49.8	18.3	704	2003 TF ₁₆	2005 01 11.32573	07 15 38.21	+23 05 46.7	18.9	704
2003 TU ₄	2005 01 13.36705	10 47 13.27	+02 11 45.9	19.1	704	2003 TH ₁₇	2005 01 13.30391	07 20 35.41	+18 42 20.1	20.0	704
2003 TU ₄	2005 01 13.38013	10 47 13.17	+02 11 42.9	19.0	704	2003 TH ₁₇	2005 01 13.31741	07 20 34.61	+18 42 21.9	19.8	704
2003 TU ₄	2005 01 13.39379	10 47 13.04	+02 11 39.2	19.2	704	2003 TH ₁₇	2005 01 13.33108	07 20 33.90	+18 42 24.0	20.3	704
2003 TU ₄	2005 01 13.40107	10 47 13.04	+02 11 36.8	19.4 R	683	2003 TM ₁₇	2005 01 09.09560	12 39 35.07	+04 33 41.2	20.0 R	599
2003 TU ₄	2005 01 13.40637	10 47 12.96	+02 11 36.3	18.9 R	703	2003 TM ₁₇	2005 01 09.10553	12 39 35.56	+04 33 39.0	20.0 R	599
2003 TU ₄	2005 01 13.40817	10 47 12.96	+02 11 35.8	18.5	704	2003 TM ₁₇	2005 01 09.11546	12 39 36.03	+04 33 37.2	19.7 R	599
2003 TU ₄	2005 01 13.41443	10 47 12.83	+02 11 34.7	20.0 R	683	2003 TM ₁₇	2005 01 09.12543	12 39 36.50	+04 33 34.9	19.9 R	599
2003 TU ₄	2005 01 13.41665	10 47 12.86	+02 11 32.7	19.2 R	703	2003 TM ₁₉	2005 01 13.41076	11 10 45.84	+00 26 05.9	18.9	704
2003 TU ₄	2005 01 13.42690	10 47 12.74	+02 11 32.3	18.4 R	703	2003 TM ₁₉	2005 01 13.42409	11 10 46.06	+00 26 08.5	19.2	704
2003 TU ₄	2005 01 13.42785	10 47 12.70	+02 11 30.5	19.3 R	683	2003 TM ₁₉	2005 01 13.43741	11 10 46.37	+00 26 11.5	19.3	704
2003 TU ₄	2005 01 13.43722	10 47 12.63	+02 11 28.6	18.5 R	703	2003 TM ₁₉	2005 01 13.45075	11 10 46.60	+00 26 14.1	19.7	704
2003 TM ₆	2005 01 13.21559	06 04 02.98	+19 15 29.2	19.4	704	2003 TM ₁₉	2005 01 13.46427	11 10 46.82	+00 26 16.2	18.9	704
2003 TM ₆	2005 01 13.23003	06 04 02.29	+19 15 31.9	19.9	704	2003 TZ ₁₉	2005 01 07.28882	07 25 39.46	+29 16 52.0	19.9	704
2003 TM ₆	2005 01 13.24312	06 04 01.71	+19 15 34.3	19.9	704	2003 TZ ₁₉	2005 01 07.30336	07 25 38.58	+29 16 51.5	19.9	704
2003 TM ₆	2005 01 13.25609	06 04 01.15	+19 15 39.1	20.1	704	2003 TZ ₁₉	2005 01 07.31683	07 25 37.69	+29 16 51.0	19.6	704
2003 TM ₆	2005 01 13.26932	06 04 00.48	+19 15 41.0	19.5	704	2003 TZ ₁₉	2005 01 07.32982	07 25 36.91	+29 16 50.4	19.8	704
2003 TN ₆	2005 01 09.30730	10 13 21.41	+33 03 02.5	20.2 R	703	2003 TY ₂₀	2005 01 13.38911	09 15 50.63	+10 57 00.3	20.8 V	691
2003 TN ₆	2005 01 09.31700	10 13 21.21	+33 03 07.6	19.5 R	703	2003 TY ₂₀	2005 01 13.41497	09 15 49.50	+10 57 08.0	20.6 V	691
2003 TN ₆	2005 01 09.32671	10 13 20.85	+33 03 12.5	19.1 R	703	2003 TY ₂₀	2005 01 13.44038	09 15 48.37	+10 57 15.4	20.6 V	691
2003 TN ₆	2005 01 09.33641	10 13 20.66	+33 03 17.1	19.3 R	703	2003 TP ₂₁	2005 01 07.26951	07 29 41.82	+22 31 52.0	18.3	704
2003 TV ₆	2005 01 12.28466	05 12 12.01	+29 24 41.9	18.0	704	2003 TP ₂₁	2005 01 07.29650	07 29 40.34	+22 32 03.1	18.8	704
2003 TV ₆	2005 01 12.29945	05 12 11.48	+29 24 43.9	19.0	704	2003 TP ₂₁	2005 01 07.31052	07 29 39.57	+22 32 08.7	18.9	704
2003 TV ₆	2005 01 12.31403	05 12 10.99	+29 24 44.0	18.5	704	2003 TP ₂₁	2005 01 07.32349	07 29 38.85	+22 32 14.1	18.7	704
2003 TV ₆	2005 01 12.32871	05 12 10.53	+29 24 44.8	18.7	704	2003 TP ₂₁	2005 01 08.28454	07 28 47.42	+22 38 47.4	18.4	704
2003 TV ₆	2005 01 12.34337	05 12 10.01	+29 24 45.2	18.5	704	2003 TP ₂₁	2005 01 08.29813	07 28 46.68	+22 38 53.0	18.7	704
2003 TB ₇	2005 01 07.22441	05 19 17.73	+30 41 07.4	19.3	704	2003 TP ₂₁	2005 01 08.31166	07 28 45.92	+22 38 58.6	18.3	704
2003 TB ₇	2005 01 07.23739	05 19 17.05	+30 41 08.9	19.4	704	2003 TP ₂₁	2005 01 08.32514	07 28 45.19	+22 39 04.0	18.8	704
2003 TB ₇	2005 01 07.25041										

2003 UJ ₄	2005 01 13.31958	07 36 47.21	+15 38 55.5	18.7	704	2003 UB ₃₇	1998 12 17.11461	03 54 20.00	+36 35 04.5	19.3	704
2003 UJ ₄	2005 01 13.33331	07 36 46.41	+15 38 53.6	18.7	704	2003 UB ₃₇	1998 12 17.13853	03 54 18.95	+36 34 59.3	19.7	704
2003 UP ₁₀	2005 01 09.40028	12 17 29.50	+22 17 22.8	18.9 R	703	2003 UN ₃₇	2005 01 08.06002	09 15 36.33	+07 23 28.0	18.8 R	599
2003 UP ₁₀	2005 01 09.40999	12 17 29.74	+22 17 26.1	19.1 R	703	2003 UN ₃₇	2005 01 08.06995	09 15 36.33	+07 23 27.3	18.9 R	599
2003 UP ₁₀	2005 01 09.41977	12 17 30.05	+22 17 28.7	19.3 R	703	2003 UN ₃₇	2005 01 08.07988	09 15 35.95	+07 23 27.0	18.4 R	599
2003 UP ₁₀	2005 01 09.42948	12 17 30.33	+22 17 32.9	18.6 R	703	2003 UN ₃₇	2005 01 13.34318	09 12 01.31	+07 18 04.7	19.5	704
2003 UX ₁₁	2005 01 06.38804	09 06 03.28	+24 14 51.2	19.2 R	703	2003 UN ₃₇	2005 01 13.34409	09 12 01.22	+07 18 05.3	19.3	704
2003 UX ₁₁	2005 01 06.39557	09 06 02.89	+24 14 52.3	18.8 R	703	2003 UN ₃₇	2005 01 13.35732	09 12 00.61	+07 18 04.0	19.5	704
2003 UX ₁₁	2005 01 06.40308	09 06 02.68	+24 14 53.8	19.2 R	703	2003 UN ₃₇	2005 01 13.35824	09 12 00.57	+07 18 04.6	19.7	704
2003 UX ₁₁	2005 01 06.41060	09 06 02.33	+24 14 52.8	19.4 R	703	2003 UN ₃₇	2005 01 13.37041	09 12 00.03	+07 18 04.5	19.7	704
2003 UX ₁₁	2005 01 07.35210	09 05 18.63	+24 17 17.3	19.8	704	2003 UN ₃₇	2005 01 13.37132	09 12 00.00	+07 18 04.6	19.2	704
2003 UX ₁₁	2005 01 07.36541	09 05 17.96	+24 17 19.3	19.8	704	2003 UN ₃₇	2005 01 13.38330	09 11 59.44	+07 18 03.6	19.6	704
2003 UX ₁₁	2005 01 07.37875	09 05 17.34	+24 17 22.3	19.7	704	2003 UN ₃₇	2005 01 13.38456	09 11 59.42	+07 18 03.1	19.9	704
2003 UX ₁₁	2005 01 07.39212	09 05 16.62	+24 17 25.0	20.7	704	2003 UN ₃₇	2005 01 13.39698	09 11 58.83	+07 18 02.6	19.3	704
2003 UX ₁₁	2005 01 13.31865	09 00 10.60	+24 32 31.8	19.8 V	691	2003 UN ₃₇	2005 01 13.39790	09 11 58.78	+07 18 03.4	19.4	704
2003 UX ₁₁	2005 01 13.34454	09 00 09.12	+24 32 35.8	19.7 V	691	2003 UA ₄₇	2005 01 06.36645	07 55 39.70	+28 26 06.5	19.3 R	703
2003 UX ₁₁	2005 01 13.37027	09 00 07.60	+24 32 39.2	20.6 V	691	2003 UA ₄₇	2005 01 06.37025	07 55 39.54	+28 26 08.6	19.0 R	703
2003 UC ₁₄	2005 01 13.28211	08 08 45.57	+15 22 09.0	19.2	704	2003 UA ₄₇	2005 01 06.37406	07 55 39.24	+28 26 09.7	19.6 R	703
2003 UC ₁₄	2005 01 13.30945	08 08 44.10	+15 22 17.8	20.1	704	2003 UA ₄₇	2005 01 06.37784	07 55 39.06	+28 26 10.7	19.2 R	703
2003 UC ₁₄	2005 01 13.32348	08 08 43.39	+15 22 21.4	19.7	704	2003 UA ₄₇	2005 01 07.27842	07 54 52.72	+28 30 32.6	19.6	704
2003 UC ₁₄	2005 01 13.33675	08 08 42.64	+15 22 25.8	19.7	704	2003 UA ₄₇	2005 01 07.29135	07 54 51.86	+28 30 36.0	20.2	704
2003 UV ₁₄	2005 01 11.35551	09 42 21.23	+13 29 29.9	19.4	704	2003 UA ₄₇	2005 01 07.30589	07 54 51.06	+28 30 40.4	20.1	704
2003 UV ₁₄	2005 01 11.36882	09 42 20.78	+13 29 32.0	20.1	704	2003 UA ₄₇	2005 01 07.31939	07 54 50.39	+28 30 44.3	19.9	704
2003 UV ₁₄	2005 01 11.39733	09 42 19.82	+13 29 34.3	19.9	704	2003 UA ₄₇	2005 01 07.33235	07 54 49.72	+28 30 48.5	19.8	704
2003 UV ₁₄	2005 01 11.41082	09 42 19.25	+13 29 36.5	19.5	704	2003 UN ₄₈	2005 01 12.43591	10 38 53.54	+13 18 07.6	19.1	704
2003 UO ₂₁	2005 01 13.32375	09 07 22.66	+22 24 41.1	20.6 V	691	2003 UN ₄₈	2005 01 12.45058	10 38 53.31	+13 18 11.5	19.3	704
2003 UO ₂₁	2005 01 13.34960	09 07 21.19	+22 24 45.2	19.5 V	691	2003 UN ₄₈	2005 01 12.48006	10 38 53.03	+13 18 20.0	19.3	704
2003 UO ₂₁	2005 01 13.37550	09 07 19.76	+22 24 49.9	19.7 V	691	2003 UN ₄₈	2005 01 12.49470	10 38 52.80	+13 18 23.3	19.4	704
2003 UT ₂₁	2005 01 12.44785	10 14 46.81	+17 04 41.3	19.7	704	2003 UQ ₄₈	2005 01 09.45770	11 29 02.72	+23 48 08.7	18.3 R	703
2003 UT ₂₁	2005 01 12.46256	10 14 46.25	+17 04 40.9	19.5	704	2003 UQ ₄₈	2005 01 09.46521	11 29 02.96	+23 48 12.0	19.1 R	703
2003 UT ₂₁	2005 01 12.47730	10 14 45.78	+17 04 41.6	20.3	704	2003 UQ ₄₈	2005 01 09.47273	11 29 03.06	+23 48 15.9	19.1 R	703
2003 UT ₂₁	2005 01 12.49198	10 14 45.28	+17 04 42.0	19.9	704	2003 UQ ₄₈	2005 01 09.48021	11 29 03.27	+23 48 19.5	19.5 R	703
2003 UT ₂₁	2005 01 13.47696	10 14 11.81	+17 05 40.4	20.0 V	691	2003 UH ₅₁	1994 02 19.30242	10 04 27.73	+12 11 47.3		691
2003 UT ₂₁	2005 01 13.50278	10 14 10.88	+17 05 41.9	19.9 V	691	2003 UH ₅₁	1994 02 19.31078	10 04 27.29	+12 11 48.1	19.7 V	691
2003 UT ₂₁	2005 01 13.52808	10 14 09.97	+17 05 43.0	20.1 V	691	2003 UH ₅₁	1994 02 19.31892	10 04 26.82	+12 11 48.1		691
2003 UR ₂₂	2005 01 07.22662	05 30 49.50	+34 01 36.3	19.2	704	2003 UA ₅₂	2005 01 08.95347	07 57 34.81	+21 19 55.3	18.7 R	599
2003 UR ₂₂	2005 01 07.23964	05 30 48.79	+34 01 37.0	19.3	704	2003 UA ₅₂	2005 01 08.96483	07 57 34.19	+21 19 54.9	18.6 R	599
2003 UR ₂₂	2005 01 07.25263	05 30 48.15	+34 01 38.7	19.6	704	2003 UA ₅₂	2005 01 08.97615	07 57 33.52	+21 19 54.6	18.8 R	599
2003 UF ₂₆	2005 01 13.28347	08 23 02.23	+15 26 55.5	19.5	704	2003 UA ₅₂	2005 01 08.98747	07 57 32.91	+21 19 54.3	18.7 R	599
2003 UF ₂₆	2005 01 13.29748	08 23 01.46	+15 26 58.0	20.0	704	2003 UA ₅₂	2005 01 11.30278	07 55 24.91	+21 18 55.8	19.3	704
2003 UF ₂₆	2005 01 13.31080	08 23 00.90	+15 26 59.8	19.6	704	2003 UA ₅₂	2005 01 11.31612	07 55 24.16	+21 18 54.7	19.2	704
2003 UF ₂₆	2005 01 13.33843	08 22 59.52	+15 27 03.7	19.7	704	2003 UA ₅₂	2005 01 11.32932	07 55 23.42	+21 18 54.0	19.0	704
2003 UG ₂₆	2005 01 11.30460	08 12 06.21	+16 44 33.2	20.0	704	2003 UA ₅₂	2005 01 11.34310	07 55 22.65	+21 18 53.9	18.9	704
2003 UG ₂₆	2005 01 11.31794	08 12 05.58	+16 44 36.1	19.9	704	2003 UP ₅₂	2005 01 13.35788	09 34 33.31	+08 47 56.4	18.6 R	703
2003 UG ₂₆	2005 01 11.33117	08 12 04.85	+16 44 37.2	19.9	704	2003 UP ₅₂	2005 01 13.36720	09 34 32.74	+08 47 54.1	19.0 R	703
2003 UG ₂₆	2005 01 11.34510	08 12 04.15	+16 44 39.2	19.7	704	2003 UP ₅₂	2005 01 13.37656	09 34 32.36	+08 47 54.6	19.1 R	703
2003 UG ₂₆	2005 01 13.25448	08 10 27.73	+16 48 41.0	19.9 V	691	2003 UP ₅₂	2005 01 13.38591	09 34 32.02	+08 47 54.1	18.6 R	703
2003 UG ₂₆	2005 01 13.27987	08 10 26.41	+16 48 44.6	19.9 V	691	2003 UP ₅₂	2005 01 13.40474	09 34 31.25	+08 47 54.9	19.5 V	691
2003 UG ₂₆	2005 01 13.28129	08 10 26.31	+16 48 46.9	19.5	704	2003 UP ₅₂	2005 01 13.43009	09 34 30.22	+08 47 55.0	19.5 V	691
2003 UG ₂₆	2005 01 13.29531	08 10 25.51	+16 48 47.4	20.4	704	2003 UP ₅₂	2005 01 13.45561	09 34 29.17	+08 47 55.1	19.3 V	691
2003 UG ₂₆	2005 01 13.30571	08 10 25.05	+16 48 47.8	19.9 V	691	2003 UV ₅₂	2005 01 13.23410	08 03 21.73	+19 00 44.3	19.8 V	691
2003 UG ₂₆	2005 01 13.30863	08 10 24.89	+16 48 50.3	20.2	704	2003 UV ₅₂	2005 01 13.25958	08 03 20.31	+19 00 45.2	20.0 V	691
2003 UG ₂₆	2005 01 13.33592	08 10 23.48	+16 48 53.0	20.2	704	2003 UV ₅₂	2005 01 13.28551	08 03 18.87	+19 00 46.2	19.9 V	691
2003 UO ₂₆	2005 01 13.32632	09 06 15.08	+22 11 20.7	21.1 V	691	2003 UG ₅₃	2005 01 13.25448	08 07 55.46	+16 39 53.5	19.2 V	691
2003 UO ₂₆	2005 01 13.35219	09 06 13.73	+22 11 29.0	20.8 V	691	2003 UG ₅₃	2005 01 13.27987	08 07 54.05	+16 39 54.4	19.1 V	691
2003 UO ₂₆	2005 01 13.37800	09 06 12.39	+22 11 37.4	21.4 V	691	2003 UG ₅₃	2005 01 13.28129	08 07 53.96	+16 39 54.6	19.2	704
2003 UV ₂₇	2005 01 13.34422	09 20 23.08	+06 05 34.1	19.9	704	2003 UG ₅₃	2005 01 13.29531	08 07 53.18	+16 39 55.3	19.4	704
2003 UV ₂₇	2005 01 13.35836	09 20 22.59	+06 05 36.9	19.9	704	2003 UG ₅₃	2005 01 13.30571	08 07 52.64	+16 39 55.2	19.1 V	691
2003 UV ₂₇	2005 01 13.37145	09 20 22.12	+06 05 40.7	19.8	704	2003 UG ₅₃	2005 01 13.30863	08 07 52.46	+16 39 55.5	19.5	704
2003 UV ₂₇	2005 01 13.39803	09 20 21.06	+06 05 47.9	20.0	704	2003 UG ₅₃	2005 01 13.32267	08 07 51.70	+16 39 55.7	19.3	704
2003 UD ₃₂	2005 01 13.34383	09 18 06.96	+08 44 30.1	19.1	704	2003 UG ₅₃	2005 01 13.33592	08 07 50.97	+16 39 56.5	19.3	704
2003 UD ₃₂	2005 01 13.35735	09 18 06.33	+08 44 29.3	19.0 R	703	2003 UL ₅₄	2005 01 09.28113	08 18 14.81	+13 17 41.2	20.0 R	735
2003 UD ₃₂	2005 01 13.35798	09 18 06.37	+08 44 30.6	19.6	704	2003 UL ₅₄	2005 01 09.29438	08 18 14.13	+13 17 41.6	19.9 R	735
2003 UD ₃₂	2005 01 13.36667	09 18 05.89	+08 44 30.6	18.5 R	703	2003 UL ₅₄	2005 01 12.20406	08 15 49.48	+13 18 51.4	19.2 R	735
2003 UD ₃₂	2005 01 13.37106	09 18 05.81	+08 44 31.7	19.3	704	2003 UL ₅₄	2005 01 12.21075	08 15 49.15	+13 18 48.0	19.3 R	735
2003 UD ₃₂	2005 01 13.37603	09 18 05.56	+08 44 32.2	18.8 R	703	2003 UO ₅₈	2005 01 07.34196	09 37 49.74	+23 37 44.9	19.6	704
2003 UD ₃₂	2005 01 13.38430	09 18 05.22	+08 44 32.9	19.5	704	2003 UO ₅₈	2005 01 07.35533	09 37 49.24	+23 37 49.4	20.1	704
2003 UD ₃₂	2005 01 13.38539	09 18 05.08	+08 44 32.8	18.6 R	703	2003 UO ₅₈	2005 01 07.36860	09 37 48.86	+23 37 50.8	19.8	704
2003 UD ₃₂	2005 01 13.39764	09 18 04.70	+08 44 33.8	19.4	704	2003 UO ₅₈	2005 01 07.38194	09 37 48.41	+23 37 51.5</		

2003 UQ ₆₄	2005 01 11.05508	07 56 10.20	+42 53 37.7	20.7 V	201	2003 UG ₉₈	2005 01 07.39345	09 22 39.10	+21 34 52.0	19.8	704
2003 UA ₆₅	2005 01 07.86383	07 33 25.71	+21 11 08.6	19.8 V	104	2003 UH ₉₉	2005 01 11.20439	10 49 17.97	+21 08 57.2	21.3 V	201
2003 UA ₆₅	2005 01 07.87037	07 33 25.36	+21 11 11.4	19.6 V	104	2003 UH ₉₉	2005 01 11.23498	10 49 17.60	+21 09 09.1	20.7 V	201
2003 UA ₆₅	2005 01 07.87795	07 33 25.01	+21 11 13.1	20.4 V	104	2003 UF ₁₀₀	2005 01 12.97347	11 41 33.55	-00 51 50.4	19.3 R	097
2003 UA ₆₅	2005 01 07.88275	07 33 24.69	+21 11 14.6	19.7 V	104	2003 UF ₁₀₀	2005 01 12.99034	11 41 33.84	-00 51 49.8	20.5 R	097
2003 UK ₆₅	2002 07 12.28385	20 02 40.62	-27 14 47.3	19.6	644	2003 UF ₁₀₀	2005 01 13.01625	11 41 33.94	-00 51 49.9	20.5 R	097
2003 UK ₆₅	2002 07 12.35595	20 02 36.95	-27 15 09.4	19.8	644	2003 UW ₁₀₁	2005 01 13.40217	09 46 01.86	+09 29 21.1	21.3 V	691
2003 UK ₆₅	2002 07 12.42217	20 02 33.62	-27 15 29.3	19.9	644	2003 UW ₁₀₁	2005 01 13.42763	09 46 00.92	+09 29 26.7	20.7 V	691
2003 UK ₆₅	2005 01 08.41001	09 43 57.24	+24 15 08.5	19.0	704	2003 UW ₁₀₁	2005 01 13.45299	09 45 59.96	+09 29 31.3	21.1 V	691
2003 UK ₆₅	2005 01 08.43674	09 43 56.38	+24 15 19.3	20.3	704	2003 UZ ₁₀₂	2005 01 11.30382	08 05 04.71	+22 58 22.7	19.6	704
2003 UK ₆₅	2005 01 08.45012	09 43 56.02	+24 15 25.1	20.0	704	2003 UZ ₁₀₂	2005 01 11.31716	08 05 04.02	+22 58 26.5	19.7	704
2003 UK ₆₅	2005 01 08.46348	09 43 55.70	+24 15 30.4	19.8	704	2003 UZ ₁₀₂	2005 01 11.33039	08 05 03.20	+22 58 28.9	19.9	704
2003 UV ₆₅	2005 01 13.27333	06 45 15.22	+17 12 05.2	19.2	704	2003 UG ₁₀₃	2005 01 09.39652	12 03 39.56	+12 28 05.3	19.4 R	703
2003 UV ₆₅	2005 01 13.28697	06 45 14.46	+17 12 07.1	19.8	704	2003 UG ₁₀₃	2005 01 09.40624	12 03 39.76	+12 28 05.6	20.4 R	703
2003 UV ₆₅	2005 01 13.30058	06 45 13.81	+17 12 10.1	19.4	704	2003 UG ₁₀₃	2005 01 09.41601	12 03 40.04	+12 28 06.7	20.3 R	703
2003 UV ₆₅	2005 01 13.32791	06 45 12.37	+17 12 16.7	19.5	704	2003 UG ₁₀₃	2005 01 09.42573	12 03 40.21	+12 28 07.3	18.8 R	703
2003 UE ₆₆	2005 01 11.30730	08 43 30.92	+18 30 54.5	18.9	704	2003 UC ₁₁₂	2005 01 07.29471	08 25 08.08	+23 29 17.7	19.7	704
2003 UE ₆₆	2005 01 11.33379	08 43 29.75	+18 31 05.2	19.0	704	2003 UC ₁₁₂	2005 01 07.32170	08 25 06.73	+23 29 24.6	19.8	704
2003 UE ₆₆	2005 01 11.34807	08 43 29.11	+18 31 10.8	18.8	704	2003 UC ₁₁₂	2005 01 07.33468	08 25 06.06	+23 29 28.0	19.9	704
2003 UG ₆₆	2005 01 07.36398	08 54 01.13	+22 22 28.6	19.9	704	2003 UD ₁₁₃	2005 01 13.41205	11 20 57.70	-04 09 51.6	18.2	704
2003 UG ₆₆	2005 01 07.37732	08 54 00.59	+22 22 34.1	19.4	704	2003 UD ₁₁₃	2005 01 13.42538	11 20 57.97	-04 09 50.8	19.0	704
2003 UG ₆₆	2005 01 07.39066	08 54 00.11	+22 22 39.7	19.4	704	2003 UD ₁₁₃	2005 01 13.43870	11 20 58.15	-04 09 49.9	19.2	704
2003 UG ₆₆	2005 01 12.36529	08 50 32.14	+22 55 58.7	19.6	704	2003 UD ₁₁₃	2005 01 13.45204	11 20 58.33	-04 09 49.9	18.7	704
2003 UG ₆₆	2005 01 12.39477	08 50 30.84	+22 56 09.7	18.8	704	2003 UD ₁₁₃	2005 01 13.46634	11 20 58.61	-04 09 48.5	18.4	704
2003 UG ₆₆	2005 01 12.40918	08 50 30.17	+22 56 15.7	19.1	704	2003 UH ₁₁₄	2005 01 07.27742	07 42 51.47	+30 26 35.0	19.5	704
2003 UG ₆₆	2005 01 12.42358	08 50 29.46	+22 56 21.1	19.1	704	2003 UH ₁₁₄	2005 01 07.29036	07 42 50.66	+30 26 39.0	20.0	704
2003 UG ₆₆	2005 01 12.42528	08 50 29.34	+22 56 24.7	18.6	704	2003 UH ₁₁₄	2005 01 07.31840	07 42 48.68	+30 26 47.8	20.3	704
2003 UG ₆₆	2005 01 12.44016	08 50 28.68	+22 56 30.0	19.1	704	2003 UH ₁₁₄	2005 01 07.33135	07 42 48.01	+30 26 50.0	20.0	704
2003 UG ₆₆	2005 01 12.46960	08 50 27.32	+22 56 40.4	19.6	704	2003 UH ₁₁₄	2005 01 08.28519	07 41 47.16	+30 31 34.3	20.1	704
2003 UG ₆₆	2005 01 12.48429	08 50 26.66	+22 56 46.1	19.7	704	2003 UH ₁₁₄	2005 01 08.31231	07 41 45.28	+30 31 41.0	19.8	704
2003 UZ ₇₁	2005 01 11.30587	08 25 58.60	+18 23 56.0	19.4	704	2003 UH ₁₁₄	2005 01 08.32585	07 41 44.37	+30 31 44.1	19.5	704
2003 UZ ₇₁	2005 01 11.31912	08 25 57.93	+18 23 58.7	20.0	704	2003 US ₁₁₆	2005 01 07.27560	07 30 42.10	+27 11 30.8	18.8	704
2003 UZ ₇₁	2005 01 11.33235	08 25 57.21	+18 23 59.4	19.7	704	2003 US ₁₁₆	2005 01 07.28860	07 30 41.37	+27 11 34.0	18.8	704
2003 UZ ₇₁	2005 01 11.34656	08 25 56.45	+18 24 01.2	20.0	704	2003 US ₁₁₆	2005 01 07.30314	07 30 40.52	+27 11 38.5	19.1	704
2003 UL ₇₄	2005 01 13.39954	09 47 19.54	+09 47 08.9	20.0 V	691	2003 US ₁₁₆	2005 01 07.31661	07 30 39.81	+27 11 42.4	19.0	704
2003 UL ₇₄	2005 01 13.42505	09 47 18.50	+09 47 09.2	20.2 V	691	2003 US ₁₁₆	2005 01 07.32959	07 30 39.10	+27 11 46.3	18.6	704
2003 UL ₇₄	2005 01 13.45048	09 47 17.46	+09 47 09.7	19.9 V	691	2003 US ₁₁₆	2005 01 12.35749	07 26 06.33	+27 34 53.6	18.5	704
2003 UQ ₇₅	2005 01 13.34383	09 15 34.30	+08 40 32.8	18.6	704	2003 US ₁₁₆	2005 01 12.40135	07 26 03.89	+27 35 04.9	19.0	704
2003 UQ ₇₅	2005 01 13.35798	09 15 33.64	+08 40 30.5	19.2	704	2003 US ₁₁₆	2005 01 12.41576	07 26 03.09	+27 35 09.7	19.0	704
2003 UQ ₇₅	2005 01 13.37106	09 15 33.07	+08 40 29.8	18.9	704	2003 US ₁₁₆	2005 01 07.34185	09 31 08.63	+23 33 00.6	19.4	704
2003 UQ ₇₅	2005 01 13.38430	09 15 32.50	+08 40 28.4	18.8	704	2003 US ₁₁₆	2005 01 07.35522	09 31 08.16	+23 33 05.2	20.5	704
2003 UQ ₇₅	2005 01 13.39764	09 15 31.93	+08 40 27.1	18.8	704	2003 US ₁₁₆	2005 01 07.36850	09 31 07.64	+23 33 10.6	20.1	704
2003 UL ₇₇	2005 01 07.27610	07 28 57.14	+32 35 59.8	18.9	704	2003 US ₁₁₆	2005 01 07.38183	09 31 07.25	+23 33 14.7	20.5	704
2003 UL ₇₇	2005 01 07.28903	07 28 56.33	+32 35 59.9	19.4	704	2003 US ₁₁₆	2005 01 07.39522	09 31 06.72	+23 33 19.0	20.1	704
2003 UL ₇₇	2005 01 07.30358	07 28 55.42	+32 36 00.6	19.4	704	2003 UZ ₁₁₇	2004 12 12.15235	02 55 28.44	+06 14 18.7	20.8 R	290
2003 UL ₇₇	2005 01 07.31707	07 28 54.57	+32 36 00.7	19.1	704	2003 UZ ₁₁₇	2004 12 12.20891	02 55 28.21	+06 14 18.0	20.7 R	290
2003 UL ₇₇	2005 01 07.33003	07 28 53.72	+32 36 01.2	19.2	704	2003 UC ₁₁₈	2005 01 06.35141	08 33 37.41	+20 55 09.3	19.7	704
2003 UL ₇₇	2005 01 07.84701	07 28 22.03	+32 36 18.1	18.8 R	599	2003 UG ₁₁₈	2005 01 06.36466	08 33 36.67	+20 55 12.4	20.2	704
2003 UL ₇₇	2005 01 07.85694	07 28 21.40	+32 36 18.4	18.8 R	599	2003 UG ₁₁₈	2005 01 06.39296	08 33 35.29	+20 55 14.0	20.0	704
2003 UL ₇₇	2005 01 07.86689	07 28 20.79	+32 36 18.9	19.1 R	599	2003 UG ₁₁₈	2005 01 06.40620	08 33 34.57	+20 55 14.9	20.2	704
2003 UT ₇₇	2005 01 12.15755	09 50 36.11	+21 06 54.3	20.4 V	201	2003 UG ₁₁₈	2005 01 11.30665	08 29 15.44	+21 03 57.6	19.6	704
2003 UT ₇₇	2005 01 12.19561	09 50 34.64	+21 07 00.1	20.9 V	201	2003 UG ₁₁₈	2005 01 11.31990	08 29 14.62	+21 03 59.3	19.4	704
2003 UT ₇₇	2005 01 12.23365	09 50 33.22	+21 07 05.9	20.5 V	201	2003 UG ₁₁₈	2005 01 11.33313	08 29 13.92	+21 04 00.5	19.5	704
2003 UH ₇₉	2005 01 11.30730	08 42 01.91	+18 23 55.8	19.8	704	2003 UQ ₁₂₁	2005 01 13.27507	07 06 28.37	+18 08 42.2	18.9	704
2003 UH ₇₉	2005 01 11.33379	08 42 00.58	+18 24 04.4	19.6	704	2003 UQ ₁₂₁	2005 01 13.28898	07 06 27.61	+18 08 45.3	19.5	704
2003 UH ₇₉	2005 01 11.34807	08 41 59.84	+18 24 07.7	19.8	704	2003 UQ ₁₂₁	2005 01 13.30237	07 06 26.99	+18 08 48.4	19.3	704
2003 UP ₇₉	2005 01 07.27853	07 52 57.26	+30 07 42.2	19.4	704	2003 UQ ₁₂₁	2005 01 13.31595	07 06 26.32	+18 08 49.9	19.5	704
2003 UP ₇₉	2005 01 07.30600	07 52 55.44	+30 07 40.0	20.1	704	2003 UA ₁₂₂	2005 01 13.49273	09 52 21.44	+15 17 01.3	20.1 V	691
2003 UP ₇₉	2005 01 07.31950	07 52 54.58	+30 07 38.3	19.8	704	2003 UA ₁₂₂	2005 01 13.51803	09 52 20.63	+15 17 12.7	20.4 V	691
2003 UP ₇₉	2005 01 07.33246	07 52 53.77	+30 07 37.7	19.4	704	2003 UA ₁₂₂	2005 01 13.54359	09 52 19.77	+15 17 24.9	20.7 V	691
2003 UG ₈₀	2001 04 15.30026	14 15 19.59	-09 26 48.3	21.0 V	691	2003 UV ₁₂₄	2005 01 11.30135	07 43 03.51	+19 19 06.6	19.9	704
2003 UG ₈₀	2001 04 15.32100	14 15 18.58	-09 26 45.7	21.2 V	691	2003 UV ₁₂₄	2005 01 11.31469	07 43 02.73	+19 19 09.1	19.6	704
2003 UG ₈₀	2001 04 15.34175	14 15 17.55	-09 26 43.0	21.0 V	691	2003 UV ₁₂₄	2005 01 11.34105	07 43 01.15	+19 19 14.0	19.6	704
2003 UL ₈₁	2005 01 13.24925	08 24 21.77	+16 38 11.5	20.2 V	691	2003 UK ₁₂₅	2005 01 07.30402	07 36 04.33	+27 50 37.8	20.2	704
2003 UL ₈₁	2005 01 13.27481	08 24 20.49	+16 38 18.0	20.4 V	691	2003 UK ₁₂₅	2005 01 07.31752	07 36 03.65	+27 50 41.3	19.8	704
2003 UL ₈₁	2005 01 13.30064	08 24 19.19	+16 38 24.0	20.4 V	691	2003 UK ₁₂₅	2005 01 07.33048	07 36 02.98	+27 50 43.8	19.8	704
2003 UU ₈₅	2005 01 09.34866	10 13 08.57	+23 45 34.6	19.2 R	703	2003 UO ₁₂₆	2005 01 11.19948	10 56 03.64	+15 30 38.1	19.9 V	201
2003 UU ₈₅	2005 01 09.35858	10 13 08.27	+23 45 36.9	19.8 R	703	2003 UO ₁₂₆	2005 01 11.23010	10 56 03.27	+15 30 37.3	20.8 V	201
2003 UU ₈₅	2005 01 09.36854	10 13 08.09	+23 45 40.4	19.0							

2003 UP ₁₃₉	2005 01 11.94742	05 09 18.49	+01 58 44.6	19.2 V	201	2003 US ₁₆₉	2005 01 06.37955	08 33 57.44	+21 33 23.0	18.9	704
2003 UP ₁₃₉	2005 01 13.16663	05 08 42.83	+02 03 23.3	19.7 R	683	2003 US ₁₆₉	2005 01 06.39296	08 33 56.88	+21 33 27.4	19.3	704
2003 UP ₁₃₉	2005 01 13.17999	05 08 42.39	+02 03 27.6	19.6 R	683	2003 US ₁₆₉	2005 01 06.40620	08 33 56.25	+21 33 31.8	19.2	704
2003 UP ₁₃₉	2005 01 13.19339	05 08 41.87	+02 03 30.3	19.8 R	683	2003 US ₁₆₉	2005 01 12.39263	08 29 23.00	+22 04 26.2	19.4	704
2003 UU ₁₄₀	2001 03 29.36342	13 17 21.24	+05 25 14.7	20.4	608	2003 US ₁₆₉	2005 01 12.40705	08 29 22.24	+22 04 31.1	19.1	704
2003 UU ₁₄₀	2001 03 29.37466	13 17 20.72	+05 25 19.6	20.1	608	2003 US ₁₆₉	2005 01 12.42145	08 29 21.52	+22 04 35.7	19.0	704
2003 UU ₁₄₀	2001 03 29.38589	13 17 20.21	+05 25 24.3	20.1	608	2003 UZ ₁₆₉	2005 01 09.34866	10 15 09.56	+25 18 29.7	19.4 R	703
2003 UU ₁₄₀	2001 04 25.21391	12 57 23.09	+07 51 48.7	19.1 R	699	2003 UZ ₁₆₉	2005 01 09.35858	10 15 09.33	+25 18 32.2	19.5 R	703
2003 UU ₁₄₀	2001 04 25.24363	12 57 21.94	+07 51 54.5		699	2003 UZ ₁₆₉	2005 01 09.36854	10 15 09.04	+25 18 34.8	20.2 R	703
2003 UU ₁₄₀	2001 04 25.27347	12 57 20.80	+07 52 00.2		699	2003 UZ ₁₆₉	2005 01 09.37848	10 15 08.79	+25 18 38.0	21.3 R	703
2003 UU ₁₄₀	2001 04 25.30332	12 57 19.56	+07 52 04.4		699	2003 UH ₁₇₀	2005 01 09.39312	11 56 20.93	+15 38 14.6	19.4 R	703
2003 UU ₁₄₀	2002 06 20.10568	19 59 44.05	-14 51 15.4	20.1	3 950	2003 UH ₁₇₀	2005 01 09.40304	11 56 21.20	+15 38 14.1	19.1 R	703
2003 UU ₁₄₀	2002 06 20.11154	19 59 43.84	-14 51 16.4		3 950	2003 UH ₁₇₀	2005 01 09.41278	11 56 21.36	+15 38 14.7	19.0 R	703
2003 UU ₁₄₀	2002 06 20.11746	19 59 43.63	-14 51 17.4		3 950	2003 UH ₁₇₀	2005 01 09.42252	11 56 21.66	+15 38 15.0	18.9 R	703
2003 UL ₁₄₂	2005 01 13.28032	07 51 18.16	+12 37 49.0	18.6	704	2003 UF ₁₇₃	2005 01 09.23710	08 07 43.65	+07 52 11.2	19.8 R	735
2003 UL ₁₄₂	2005 01 13.29435	07 51 17.41	+12 37 49.2	18.8	704	2003 UF ₁₇₃	2005 01 09.24445	08 07 43.31	+07 52 11.3		I 735
2003 UL ₁₄₂	2005 01 13.30767	07 51 16.75	+12 37 48.9	19.6	704	2003 UF ₁₇₃	2005 01 13.32675	08 04 24.24	+07 54 56.6	19.1 R	703
2003 UL ₁₄₂	2005 01 13.32169	07 51 15.93	+12 37 49.6	19.1	704	2003 UF ₁₇₃	2005 01 13.33477	08 04 23.85	+07 54 56.4	19.0 R	703
2003 UL ₁₄₂	2005 01 13.33490	07 51 15.28	+12 37 49.3	19.0	704	2003 UF ₁₇₃	2005 01 13.34280	08 04 23.40	+07 54 56.9	18.6 R	703
2003 UZ ₁₄₂	2005 01 09.31314	10 03 39.81	+28 04 20.3	20.6 R	703	2003 UF ₁₇₃	2005 01 13.35086	08 04 23.04	+07 54 56.9	19.2 R	703
2003 UZ ₁₄₂	2005 01 09.32284	10 03 39.50	+28 04 22.8	19.1 R	703	2003 UN ₁₇₃	2005 01 10.99544	08 23 48.52	+40 02 53.9	21.2 V	201
2003 UZ ₁₄₂	2005 01 09.33255	10 03 39.26	+28 04 26.0	19.1 R	703	2003 UN ₁₇₃	2005 01 11.03049	08 23 46.56	+40 03 03.9	20.9 V	201
2003 UZ ₁₄₂	2005 01 09.34228	10 03 38.87	+28 04 29.4	18.8 R	703	2003 UN ₁₇₃	2005 01 11.06243	08 23 44.66	+40 03 13.5	20.3 V	201
2003 UW ₁₄₃	1999 12 06.30319	05 23 07.13	+16 44 21.4	19.1	704	2003 UR ₁₇₃	2005 01 13.36480	09 32 01.34	+01 43 38.9	18.9 R	703
2003 UW ₁₄₃	1999 12 06.31745	05 23 06.13	+16 44 17.4	19.6	704	2003 UR ₁₇₃	2005 01 13.37415	09 32 00.86	+01 43 41.6	20.6 R	703
2003 UW ₁₄₃	1999 12 06.33170	05 23 05.35	+16 44 12.2	18.9	704	2003 UR ₁₇₃	2005 01 13.38351	09 32 00.56	+01 43 42.3	19.3 R	703
2003 UW ₁₄₃	1999 12 06.34600	05 23 04.47	+16 44 07.8	19.4	704	2003 UR ₁₇₃	2005 01 13.39291	09 32 00.23	+01 43 42.4	19.6 R	703
2003 UW ₁₄₃	2000 01 07.24072	04 54 46.95	+14 00 40.9	19.7	704	2003 UE ₁₇₄	2005 01 09.99571	08 31 24.68	+21 40 32.5	20.0 V	A55
2003 UW ₁₄₃	2000 01 07.25545	04 54 46.33	+14 00 36.6	19.4	704	2003 UE ₁₇₄	2005 01 10.01579	08 31 23.32	+21 40 37.5	19.8 V	A55
2003 UW ₁₄₃	2000 01 07.27016	04 54 45.84	+14 00 34.7	19.7	704	2003 UE ₁₇₄	2005 01 10.03588	08 31 22.52	+21 40 39.9	19.8 V	A55
2003 UW ₁₄₃	2000 01 07.28499	04 54 45.25	+14 00 31.2	19.8	704	2003 UE ₁₇₄	2005 01 10.05597	08 31 21.25	+21 40 44.7	20.0 V	A55
2003 UW ₁₄₃	2001 04 01.27232	12 28 03.61	-20 46 23.4	18.4 R	699	2003 UR ₁₇₄	2005 01 08.04513	09 15 55.69	+09 46 12.4	21.4 R	599
2003 UW ₁₄₃	2001 04 01.28635	12 28 02.90	-20 46 16.7		699	2003 UR ₁₇₄	2005 01 08.05509	09 15 55.33	+09 46 12.9	20.9 R	599
2003 UW ₁₄₃	2001 04 01.30040	12 28 02.12	-20 46 09.8		699	2003 UR ₁₇₄	2005 01 08.06502	09 15 54.97	+09 46 12.9	20.3 R	599
2003 UW ₁₄₃	2001 04 01.31444	12 28 01.43	-20 46 02.6		699	2003 UR ₁₇₄	2005 01 08.07492	09 15 54.53	+09 46 14.5	20.4 R	599
2003 UW ₁₄₃	2001 05 16.31375	12 07 08.37	-13 38 48.1	20.5	608	2003 UR ₁₇₄	2005 01 13.38911	09 12 11.28	+09 56 16.6	21.0 V	691
2003 UW ₁₄₃	2001 05 16.32481	12 07 08.36	-13 38 43.2	20.7	608	2003 UR ₁₇₄	2005 01 13.41497	09 12 10.06	+09 56 20.1	21.1 V	691
2003 UW ₁₄₃	2001 05 16.33557	12 07 08.40	-13 38 38.1	20.9	608	2003 UR ₁₇₄	2005 01 13.44038	09 12 08.93	+09 56 22.6	21.2 V	691
2003 UW ₁₄₃	2002 07 20.21247	20 07 37.13	-00 59 16.9	19.4	644	2003 UY ₁₇₇	2005 01 09.45484	12 28 41.43	+10 07 02.6	20.6 R	703
2003 UW ₁₄₃	2002 07 20.23393	20 07 35.96	-00 59 16.2	19.2	644	2003 UY ₁₇₇	2005 01 09.46234	12 28 41.75	+10 07 00.1	20.0 R	703
2003 UW ₁₄₃	2002 07 20.25504	20 07 34.81	-00 59 15.8	19.4	644	2003 UY ₁₇₇	2005 01 09.46986	12 28 42.05	+10 06 59.4	19.4 R	703
2003 UW ₁₄₃	2002 08 12.23091	19 48 09.81	-01 34 37.3	18.4	704	2003 UY ₁₇₇	2005 01 09.47736	12 28 42.24	+10 06 57.4	20.0 R	703
2003 UW ₁₄₃	2002 08 12.24600	19 48 09.07	-01 34 40.4	19.0	704	2003 UY ₁₈₀	2005 01 13.25170	08 15 08.43	+17 54 41.7	19.6 V	691
2003 UW ₁₄₃	2002 08 12.26110	19 48 08.47	-01 34 42.8	19.2	704	2003 UY ₁₈₀	2005 01 13.27727	08 15 07.08	+17 54 45.4	20.0 V	691
2003 UW ₁₄₃	2002 08 12.27617	19 48 07.78	-01 34 45.6	18.9	704	2003 UY ₁₈₀	2005 01 13.30313	08 15 05.70	+17 54 49.2	20.1 V	691
2003 UW ₁₄₃	2002 08 12.29129	19 48 07.10	-01 34 48.7	19.3	704	2003 UC ₁₈₃	2005 01 06.33522	08 16 11.09	+29 32 05.2	19.0 R	703
2003 UW ₁₄₃	2003 11 24.24996	02 59 32.36	+20 13 52.4	16.2 V	703	2003 UC ₁₈₃	2005 01 06.34163	08 16 10.86	+29 32 05.5	19.3 R	703
2003 UW ₁₄₃	2003 11 24.26350	02 59 31.75	+20 13 45.7	17.9 V	703	2003 UC ₁₈₃	2005 01 06.34810	08 16 10.38	+29 32 06.2	19.4 R	703
2003 UW ₁₄₃	2003 11 24.27713	02 59 31.03	+20 13 34.5	17.6 V	703	2003 UC ₁₈₃	2005 01 06.35457	08 16 10.04	+29 32 07.6	19.4 R	703
2003 UW ₁₄₃	2003 11 24.29073	02 59 30.84	+20 13 32.8	17.7 V	703	2003 UC ₁₈₃	2005 01 07.92736	08 14 52.36	+29 36 37.0	19.4 R	599
2003 UT ₁₄₄	2005 01 13.28373	08 33 05.15	+15 12 55.6	18.5	704	2003 UC ₁₈₃	2005 01 07.93573	08 14 51.96	+29 36 38.6	19.5 R	599
2003 UT ₁₄₄	2005 01 13.29775	08 33 04.38	+15 12 55.9	19.2	704	2003 UC ₁₈₃	2005 01 07.94564	08 14 51.44	+29 36 40.3	19.8 R	599
2003 UT ₁₄₄	2005 01 13.31107	08 33 03.65	+15 12 56.1	19.5	704	2003 UC ₁₈₃	2005 01 13.23662	08 07 31.25	+18 58 19.0	20.6 V	691
2003 UT ₁₄₄	2005 01 13.32509	08 33 03.00	+15 12 57.1	19.9	704	2003 UC ₁₈₃	2005 01 13.26203	08 07 29.90	+18 58 22.6	20.7 V	691
2003 UT ₁₄₄	2005 01 13.33870	08 33 02.23	+15 12 56.4	19.4	704	2003 UC ₁₈₃	2005 01 13.28800	08 07 28.52	+18 58 26.1	20.3 V	691
2003 UF ₁₄₆	2005 01 07.29385	08 20 09.90	+25 48 22.1	19.8	704	2003 UQ ₁₈₃	2005 01 07.35287	09 13 33.79	+20 08 02.5	20.1	704
2003 UF ₁₄₆	2005 01 07.32136	08 20 08.53	+25 48 28.8	19.7	704	2003 UQ ₁₈₃	2005 01 07.36618	09 13 33.26	+20 08 05.4	20.4	704
2003 UF ₁₄₆	2005 01 07.33434	08 20 07.91	+25 48 33.3	19.7	704	2003 UQ ₁₈₃	2005 01 07.37952	09 13 32.81	+20 08 09.6	19.9	704
2003 UV ₁₄₈	2005 01 07.34097	09 28 08.44	+19 16 31.5	19.1	704	2003 UQ ₁₈₃	2005 01 07.39288	09 13 32.16	+20 08 15.0	20.1	704
2003 UV ₁₄₈	2005 01 07.35430	09 28 07.95	+19 16 34.5	19.7	704	2003 UW ₁₈₃	2005 01 08.00398	09 13 14.08	+10 20 44.8	19.7 R	599
2003 UV ₁₄₈	2005 01 07.36761	09 28 07.60	+19 16 38.0	19.8	704	2003 UW ₁₈₃	2005 01 08.01393	09 13 13.72	+10 20 46.0	20.3 R	599
2003 UV ₁₄₈	2005 01 07.39433	09 28 06.54	+19 16 44.8	20.2	704	2003 UW ₁₈₃	2005 01 08.02388	09 13 13.36	+10 20 47.0	20.1 R	599
2003 UC ₁₄₉	2005 01 09.30623	09 41 04.02	+32 33 32.8	18.5 R	703	2003 UW ₁₈₃	2005 01 08.03384	09 13 12.96	+10 20 48.6	19.9 R	599
2003 UC ₁₄₉	2005 01 09.31593	09 41 03.64	+32 33 38.7	17.6 R	703	2003 UP ₁₈₄	2005 01 07.29036	07 45 52.11	+31 18 49.6	19.5	704
2003 UC ₁₄₉	2005 01 09.32563	09 41 03.37	+32 33 43.6	17.7 R	703	2003 UP ₁₈₄	2005 01 07.31840	07 45 50.57	+31 18 55.7	20.0	704
2003 UC ₁₄₉	2005 01 09.33535	09 41 02.95	+32 33 49.4	17.8 R	703	2003 UP ₁₈₄	2005 01 07.33135	07 45 49.80	+31 19 00.0	20.0	704
2003 US ₁₄₉	2005 01 13.27333	06 43 52.07	+18 01 47.6	19.4	704	2003 UO ₁₈₅	2005 01 01.43072	09 17 12.19	+18 38 07.0	21.1 R	703
2003 US ₁₄₉	2005 01 13.30058	06 43 50.68	+18 01 51.1	19.7	704	2003 UO ₁₈₅	2005 01 01.43715	09 17 11.98	+18 38 07.7	19.1 R	703
2003 US ₁₄₉	2005 01 13.31422	06 43 5									

2003 UZ ₂₀₄	2005 01 13.29812	08 29 24.87	+16 30 39.0	20.3 V	691	2003 UR ₂₆₃	2001 03 20.23609	12 55 46.10	+14 13 05.4	19.5 R	699
2003 UN ₂₀₆	2005 01 09.30623	09 37 52.74	+32 48 24.0	18.9 R	703	2003 UR ₂₆₃	2001 03 20.26577	12 55 44.72	+14 13 11.4		699
2003 UN ₂₀₆	2005 01 09.31593	09 37 52.38	+32 48 28.7	18.9 R	703	2003 UR ₂₆₃	2001 03 20.29549	12 55 43.38	+14 13 19.6		699
2003 UN ₂₀₆	2005 01 09.32563	09 37 52.04	+32 48 33.9	18.3 R	703	2003 UR ₂₆₃	2001 03 20.32524	12 55 41.81	+14 13 27.7		699
2003 UN ₂₀₆	2005 01 09.33535	09 37 51.72	+32 48 38.4	17.9 R	703	2003 UR ₂₆₃	2005 01 07.35419	07 39 53.52	+38 33 17.2	19.3 R	703
2003 UQ ₂₀₆	2005 01 09.39473	12 23 47.87	+16 53 47.0	19.4 R	703	2003 UR ₂₆₃	2005 01 07.36106	07 39 53.09	+38 33 18.2	19.6 R	703
2003 UQ ₂₀₆	2005 01 09.40465	12 23 48.23	+16 53 47.6	18.9 R	703	2003 UR ₂₆₃	2005 01 07.36771	07 39 52.66	+38 33 17.8	19.4 R	703
2003 UQ ₂₀₆	2005 01 09.41439	12 23 48.48	+16 53 48.1	19.4 R	703	2003 UR ₂₆₃	2005 01 07.37415	07 39 52.29	+38 33 20.6	18.9 R	703
2003 UQ ₂₀₆	2005 01 09.42413	12 23 48.75	+16 53 50.1	19.1 R	703	2003 UR ₂₆₃	2005 01 11.00926	07 36 15.22	+38 47 30.6	20.8 V	201
2003 UG ₂₁₀	2005 01 13.36175	09 50 27.79	+04 27 42.9	19.4	704	2003 UR ₂₆₃	2005 01 11.04049	07 36 13.30	+38 47 36.9	20.7 V	201
2003 UG ₂₁₀	2005 01 13.37483	09 50 27.47	+04 27 44.4	20.2	704	2003 UR ₂₆₃	2005 01 11.07229	07 36 11.37	+38 47 43.6	21.8 V	201
2003 UG ₂₁₀	2005 01 13.38848	09 50 26.92	+04 27 45.0	19.9	704	2003 UR ₂₆₃	2005 01 11.35167	09 00 07.50	+18 45 46.2	19.1	704
2003 UG ₂₁₀	2005 01 13.40248	09 50 26.49	+04 27 44.3	19.3	704	2003 UR ₂₆₃	2005 01 11.36499	09 00 06.89	+18 45 50.2	19.1	704
2003 UD ₂₁₃	2005 01 09.34973	10 35 44.33	+24 31 06.7	20.0 R	703	2003 UR ₂₆₃	2005 01 11.39227	09 00 05.81	+18 45 58.6	19.5	704
2003 UD ₂₁₃	2005 01 09.35970	10 35 44.14	+24 31 08.2	19.3 R	703	2003 UR ₂₆₃	2005 01 11.40694	09 00 05.10	+18 46 01.6	20.0	704
2003 UD ₂₁₃	2005 01 09.36963	10 35 43.88	+24 31 12.3	20.2 R	703	2003 UR ₂₆₄	2005 01 07.29353	08 17 26.65	+29 24 15.3	19.2	704
2003 UD ₂₁₃	2005 01 09.37956	10 35 43.73	+24 31 15.4	19.3 R	703	2003 UR ₂₆₄	2005 01 07.30754	08 17 25.98	+29 24 18.8	19.7	704
2003 UY ₂₁₄	2001 04 15.40306	14 37 43.75	-24 42 32.5	20.5	608	2003 UR ₂₆₄	2005 01 07.32104	08 17 25.38	+29 24 23.8	19.5	704
2003 UQ ₂₁₄	2001 04 15.41401	14 37 43.24	-24 42 32.4	20.6	608	2003 UR ₂₆₄	2005 01 07.33401	08 17 24.74	+29 24 27.5	19.1	704
2003 UQ ₂₁₄	2001 04 15.42489	14 37 42.58	-24 42 32.7	20.7	608	2003 UR ₂₆₄	2005 01 07.92736	08 16 57.55	+29 27 27.6	18.3 R	599
2003 UP ₂₁₅	2005 01 13.49273	09 51 15.54	+15 20 01.8	19.9 V	691	2003 UR ₂₆₄	2005 01 07.93573	08 16 57.16	+29 27 30.2	18.5 R	599
2003 UP ₂₁₅	2005 01 13.51803	09 50 27.47	+15 20 08.5	19.9 V	691	2003 UR ₂₆₄	2005 01 07.94564	08 16 56.69	+29 27 33.3	18.6 R	599
2003 UP ₂₁₅	2005 01 13.54359	09 51 13.85	+15 20 15.2	20.0 V	691	2003 UN ₂₆₄	2005 01 07.95560	08 16 56.21	+29 27 36.2	18.6 R	599
2003 UO ₂₁₈	2005 01 09.31102	10 03 43.80	+28 57 13.6	20.1 R	703	2003 UM ₂₆₉	2005 01 12.06868	08 57 52.63	+29 56 16.2	19.4 V	201
2003 UO ₂₁₈	2005 01 09.32071	10 03 43.45	+28 57 18.3	19.6 R	703	2003 UM ₂₆₉	2005 01 12.10100	08 57 51.11	+29 56 25.5	19.8 V	201
2003 UO ₂₁₈	2005 01 09.33042	10 03 43.18	+28 57 21.8	19.2 R	703	2003 UM ₂₆₉	2005 01 12.13295	08 57 49.56	+29 56 35.0	19.8 V	201
2003 UO ₂₁₈	2005 01 09.34015	10 03 42.93	+28 57 26.1	18.6 R	703	2003 UO ₂₆₉	1992 03 25.17668	11 42 02.64	-04 54 54.8	20.5 V	691
2003 UY ₂₃₁	2005 01 07.26940	07 14 12.57	+24 52 37.7	19.4	704	2003 UO ₂₆₉	1992 03 25.19793	11 42 01.53	-04 54 47.1		691
2003 UY ₂₃₁	2005 01 07.31041	07 14 10.27	+24 52 42.4	19.5	704	2003 UO ₂₆₉	2005 01 09.06205	09 36 05.55	+07 14 29.9	20.1 R	599
2003 UY ₂₃₁	2005 01 07.32338	07 14 09.59	+24 52 42.2	19.9	704	2003 UO ₂₆₉	2005 01 09.08192	09 36 04.86	+07 14 29.9	19.6 R	599
2003 UY ₂₃₁	2005 01 11.29862	07 10 32.24	+24 59 08.2	19.3	704	2003 UY ₂₇₀	2004 12 11.47490	07 27 39.71	+26 17 34.8	21.2 V	691
2003 UY ₂₃₁	2005 01 11.31190	07 10 31.49	+24 59 07.7	19.6	704	2003 UY ₂₇₀	2004 12 11.50044	07 27 38.74	+26 17 41.5	21.2 V	691
2003 UY ₂₃₁	2005 01 11.32521	07 10 30.69	+24 59 09.0	19.6	704	2003 UY ₂₇₀	2004 12 11.52630	07 27 37.73	+26 17 48.2	20.9 V	691
2003 UY ₂₃₁	2005 01 11.33846	07 10 30.01	+24 59 11.1	19.7	704	2003 UY ₂₇₀	2004 12 15.43759	07 25 00.91	+26 35 14.9	20.9 V	691
2003 UJ ₂₃₆	2005 01 09.40081	12 19 01.95	+20 24 47.8	19.8 R	703	2003 UY ₂₇₀	2004 12 15.47632	07 24 59.21	+26 35 25.3	20.8 V	691
2003 UJ ₂₃₆	2005 01 09.41053	12 19 02.23	+20 24 47.7	19.9 R	703	2003 UY ₂₇₀	2004 12 15.50230	07 24 58.07	+26 35 31.9	20.4 V	691
2003 UJ ₂₃₆	2005 01 09.42030	12 19 02.53	+20 24 48.9	19.6 R	703	2003 UE ₂₇₁	2005 01 07.34053	09 26 38.22	+24 30 44.4	19.1	704
2003 UJ ₂₃₆	2005 01 09.43001	12 19 02.82	+20 24 48.7	19.8 R	703	2003 UE ₂₇₁	2005 01 07.35386	09 26 37.69	+24 30 51.2	19.7	704
2003 UG ₂₃₈	2005 01 13.40474	09 37 54.59	+08 10 30.8	20.2 V	691	2003 UE ₂₇₁	2005 01 07.36717	09 26 37.30	+24 30 58.0	19.4	704
2003 UG ₂₃₈	2005 01 13.43009	09 37 53.62	+08 10 35.4	20.3 V	691	2003 UE ₂₇₁	2005 01 07.38051	09 26 36.80	+24 31 04.4	20.0	704
2003 UG ₂₃₈	2005 01 13.45561	09 37 52.61	+08 10 40.6	20.7 V	691	2003 UE ₂₇₁	2005 01 07.39389	09 26 36.36	+24 31 11.4	20.0	704
2003 UG ₂₃₈	2005 01 09.31259	09 51 10.93	+28 01 04.2	19.5 R	703	2003 UC ₂₇₃	2005 01 06.38964	08 55 55.09	+20 12 43.8	19.7 R	703
2003 UH ₂₃₈	2005 01 09.32230	09 51 10.63	+28 01 06.5	18.9 R	703	2003 UC ₂₇₃	2005 01 06.39715	08 55 54.81	+20 12 44.5	19.1 R	703
2003 UH ₂₃₈	2005 01 09.33200	09 51 10.28	+28 01 11.1	19.2 R	703	2003 UC ₂₇₃	2005 01 06.40466	08 55 54.53	+20 12 46.1	19.0 R	703
2003 UH ₂₃₈	2005 01 09.34175	09 51 10.03	+28 01 15.0	18.6 R	703	2003 UC ₂₇₃	2005 01 06.41220	08 55 54.03	+20 12 48.9	19.5 R	703
2003 UL ₂₃₈	2005 01 13.32359	08 07 01.41	+12 03 31.1	19.4 R	703	2003 UC ₂₇₃	2005 01 07.37458	08 55 13.67	+20 15 51.4	20.2 V	691
2003 UL ₂₃₈	2005 01 13.33161	08 07 01.00	+12 03 31.0	19.2 R	703	2003 UC ₂₇₃	2005 01 07.39823	08 55 12.59	+20 15 55.8	20.3 V	691
2003 UL ₂₃₈	2005 01 13.33961	08 07 00.64	+12 03 32.7	18.2 R	703	2003 UC ₂₇₃	2005 01 07.41665	08 55 11.79	+20 15 59.5	20.5 V	691
2003 UL ₂₃₈	2005 01 13.34766	08 07 00.27	+12 03 33.1	18.8 R	703	2003 UC ₂₇₄	2005 01 11.35458	09 29 31.56	+12 52 45.2	19.1	704
2003 UP ₂₃₈	2005 01 13.34093	08 47 55.41	+10 05 10.9	19.2	704	2003 UC ₂₇₄	2005 01 11.36790	09 29 31.06	+12 52 45.2	19.4	704
2003 UP ₂₃₈	2005 01 13.35507	08 47 54.74	+10 05 09.6	19.2	704	2003 UC ₂₇₄	2005 01 11.38185	09 29 30.44	+12 52 47.2	19.3	704
2003 UP ₂₃₈	2005 01 13.36797	08 47 54.00	+10 05 12.2	19.6	704	2003 UC ₂₇₄	2005 01 11.39552	09 29 29.86	+12 52 47.4	19.6	704
2003 UP ₂₃₈	2005 01 13.38106	08 47 53.33	+10 05 13.3	19.2	704	2003 UH ₂₇₉	2005 01 13.30863	08 07 28.44	+16 20 45.9	20.0	704
2003 UP ₂₃₈	2005 01 13.39471	08 47 52.57	+10 05 13.5	19.5	704	2003 UH ₂₇₉	2005 01 13.32267	08 07 27.67	+16 20 45.2	20.1	704
2003 UR ₂₃₉	2005 01 12.06995	08 43 46.00	+27 10 03.9	19.4 V	201	2003 UH ₂₇₉	2005 01 13.33592	08 07 27.00	+16 20 45.8	19.6	704
2003 UR ₂₃₉	2005 01 12.10221	08 43 44.20	+27 10 13.1	19.2 V	201	2003 UR ₂₉₂	2004 12 11.10679	00 46 03.18	+02 44 56.0	20.9 R	2 290
2003 UR ₂₃₉	2005 01 12.13418	08 43 42.47	+27 10 22.1	19.5 V	201	2003 UR ₂₉₂	2004 12 11.20973	00 46 03.03	+02 44 56.9	21.1 R	2 290
2003 UT ₂₄₅	2005 01 09.30785	10 19 29.37	+31 49 11.2	18.3 R	703	2003 UR ₂₉₂	2004 12 12.07074	00 46 01.78	+02 44 52.5	21.4 R	2 290
2003 UT ₂₄₅	2005 01 09.31752	10 19 29.19	+31 49 16.2	18.1 R	703	2003 UR ₂₉₂	2004 12 12.12898	00 46 01.70	+02 44 52.2	21.3 R	2 290
2003 UT ₂₄₅	2005 01 09.32724	10 19 29.00	+31 49 21.1	18.1 R	703	2003 VQ ₁	2005 01 13.39161	09 26 10.31	+11 02 45.4	19.8 V	691
2003 UT ₂₄₅	2005 01 09.33694	10 19 28.82	+31 49 26.3	18.1 R	703	2003 VQ ₁	2005 01 13.41749	09 26 09.19	+11 02 47.1	19.8 V	691
2003 UL ₂₄₇	2005 01 13.28373	08 31 16.69	+15 19 49.6	19.5	704	2003 VQ ₁	2005 01 13.44286	09 26 08.12	+11 02 48.8	19.7 V	691
2003 UL ₂₄₇	2005 01 13.29775	08 31 15.98	+15 19 53.0	19.7	704	2003 VG ₅	2005 01 07.29353	08 18 22.56	+29 59 22.1	19.4	704
2003 UL ₂₄₇	2005 01 13.31107	08 31 15.40	+15 19 56.5	20.3	704	2003 VG ₅	2005 01 07.30754	08 18 21.72	+29 59 28.1	19.5	704
2003 UH ₂₄₈	2005 01 11.30343	08 04 18.77	+20 00 57.5	19.3	704	2003 VG ₅	2005 01 07.32104	08 18 20.96	+29 59 33.6	19.7	704
2003 UH ₂₄₈	2005 01 11.31677	08 04 17.93	+20 01 00.7	19.2	704	2003 VG ₅	2005 01 07.33401	08 18 20.32	+29 59 39.6	19.5	704
2003 UH ₂₄₈	2005 01 11.33001	08 04 17.05	+20 01 02.1	19.6	704	2003 VG ₅	2005 01 07.92907	08 17 48.76	+30 03 39.1	18.6 R	599
2003 UH ₂₄₈	2005 01 11.34375	08 04 16.22	+20 01 02.8	19.4	704	2003 VG ₅	2005 01 07.93736	08 17 48.31	+30 03 42.5	18.5 R	599

2003 WD ₄₀	2005 01 11.39081	08 46 14.74	+17 46 09.9	20.1	704	2003 XX ₂	2005 01 09.36963	10 40 05.25	+23 12 51.3	19.2 R	703
2003 WD ₄₀	2005 01 11.40549	08 46 14.01	+17 46 10.7	19.5	704	2003 XX ₂	2005 01 09.37956	10 40 05.17	+23 12 55.2	18.9 R	703
2003 WR ₄₃	2005 01 11.39673	09 36 53.21	+10 15 51.2	20.3 V	691	2003 XR ₈	2005 01 13.28316	08 24 27.06	+11 53 30.2	19.5	704
2003 WR ₄₃	2005 01 13.42248	09 36 52.09	+10 15 50.8	20.6 V	691	2003 XR ₈	2005 01 13.31050	08 24 25.66	+11 53 29.6	20.1	704
2003 WR ₄₃	2005 01 13.44798	09 36 50.98	+10 15 50.5	20.4 V	691	2003 XR ₈	2005 01 13.32454	08 24 24.89	+11 53 28.5	19.9	704
2003 WQ ₄₄	2005 01 13.36112	09 30 01.95	+04 51 51.5	18.5 R	703	2003 XR ₈	2005 01 13.33813	08 24 24.21	+11 53 28.2	20.0	704
2003 WQ ₄₄	2005 01 13.37044	09 30 01.65	+04 51 53.6	18.9 R	703	2003 XS ₃₄	2005 01 13.43909	11 27 14.43	-05 01 28.2	19.1	704
2003 WQ ₄₄	2005 01 13.37980	09 30 01.27	+04 51 55.2	19.1 R	703	2003 XS ₃₄	2005 01 13.45243	11 27 14.43	-05 01 35.5	19.4	704
2003 WQ ₄₄	2005 01 13.38918	09 30 00.90	+04 51 58.4	18.9 R	703	2003 XS ₃₄	2005 01 13.46674	11 27 14.37	-05 01 42.7	19.7	704
2003 WQ ₅₄	2005 01 13.49273	09 54 42.25	+16 18 47.0	20.8 V	691	2003 YJ ₁₂	2005 01 07.35265	09 12 15.59	+23 13 52.7	20.2	704
2003 WQ ₅₄	2005 01 13.51803	09 54 41.34	+16 18 50.7	20.9 V	691	2003 YJ ₁₂	2005 01 07.36596	09 12 15.29	+23 13 56.0	20.5	704
2003 WQ ₅₄	2005 01 13.54359	09 54 40.45	+16 18 54.0	20.7 V	691	2003 YJ ₁₂	2005 01 07.37930	09 12 14.78	+23 13 56.3	20.3	704
2003 WC ₅₆	2005 01 13.36059	09 17 30.86	+06 16 05.0	19.9 R	703	2003 YJ ₁₂	2005 01 07.39266	09 12 14.36	+23 13 57.3	20.2	704
2003 WC ₅₆	2005 01 13.36991	09 17 30.46	+06 16 06.1	19.3 R	703	2003 YJ ₁₂	2005 01 13.32109	09 09 19.41	+23 25 02.6	19.8 V	691
2003 WC ₅₆	2005 01 13.37928	09 17 30.05	+06 16 04.8	18.8 R	703	2003 YJ ₁₂	2005 01 13.34707	09 09 18.59	+23 25 05.5	19.9 V	691
2003 WC ₅₆	2005 01 13.38866	09 17 29.83	+06 16 05.0	19.5 R	703	2003 YJ ₁₂	2005 01 13.37278	09 09 17.71	+23 25 07.7	20.1 V	691
2003 WL ₆₉	2002 10 08.20994	00 39 17.75	-20 43 49.4	20.4	644	2003 YY ₃₂	1995 05 29.33307	15 49 09.87	-08 10 05.8	18.7 V	691
2003 WL ₆₉	2002 10 08.23113	00 39 16.83	-20 43 51.9	19.9	644	2003 YY ₃₂	2000 03 29.26908	12 49 10.93	+08 13 07.8	20.1	704
2003 WL ₆₉	2002 10 08.25224	00 39 15.83	-20 43 53.7	20.1	644	2003 YY ₃₂	2000 03 29.28369	12 49 10.13	+08 13 12.7	19.9	704
2003 WL ₆₉	2004 12 11.47682	10 44 58.81	+28 38 24.6	19.4 R	703	2003 YY ₃₂	2000 03 29.29838	12 49 09.46	+08 13 17.2	19.7	704
2003 WL ₆₉	2004 12 11.48596	10 44 59.14	+28 38 27.0	19.8 R	703	2003 YY ₃₂	2000 04 25.88170	12 31 00.38	+09 57 48.2	19.8 V	049
2003 WL ₆₉	2004 12 11.49508	10 44 59.48	+28 38 29.6	19.6 R	703	2003 YY ₃₂	2000 04 25.89041	12 31 00.08	+09 57 49.1	19.2 V	049
2003 WL ₆₉	2004 12 11.50420	10 44 59.81	+28 38 31.7	21.1 R	703	2003 YY ₃₂	2000 04 25.90051	12 30 59.82	+09 57 49.2	18.5 V	049
2003 WL ₆₉	2005 01 08.22194	10 53 42.81	+31 44 10.9	19.4 V	201	2003 YY ₃₂	2002 09 15.49974	23 55 02.65	-11 57 07.7	21.1	608
2003 WL ₆₉	2005 01 08.24479	10 53 42.74	+31 44 21.7	19.5 V	201	2003 YY ₃₂	2002 09 15.51015	23 55 02.12	-11 57 11.7	20.6	608
2003 WB ₇₆	2005 01 07.35056	08 49 47.90	+21 39 15.6	19.9	704	2003 YY ₃₂	2002 09 15.52089	23 55 01.72	-11 57 15.5	20.2	608
2003 WB ₇₆	2005 01 07.37721	08 49 46.73	+21 39 17.3	20.5	704	2003 YY ₃₂	2005 01 13.49273	09 53 42.82	+16 19 20.0	20.4 V	691
2003 WB ₇₆	2005 01 07.39055	08 49 46.07	+21 39 19.3	19.9	704	2003 YY ₃₂	2005 01 13.51803	09 53 42.11	+16 19 28.6	20.1 V	691
2003 WZ ₇₇	2005 01 09.06539	09 35 26.56	+05 41 19.6	19.8 R	599	2003 YY ₃₂	2005 01 13.54359	09 53 41.38	+16 19 37.1	20.0 V	691
2003 WZ ₇₇	2005 01 09.07534	09 35 26.16	+05 41 19.4	19.7 R	599	2003 YY ₄₅	2005 01 09.39527	12 22 52.27	+13 10 03.8	19.0 R	703
2003 WZ ₇₇	2005 01 09.08527	09 35 25.87	+05 41 19.4	19.7 R	599	2003 YY ₄₅	2005 01 09.39580	12 22 52.33	+13 10 04.1	19.3 R	703
2003 WA ₇₈	2005 01 07.38215	09 06 37.82	+09 18 14.7	18.3 R	703	2003 YY ₄₅	2005 01 09.40519	12 22 52.66	+13 10 03.9	18.2 R	703
2003 WA ₇₈	2005 01 07.38750	09 06 37.62	+09 18 14.6	18.7 R	703	2003 YY ₄₅	2005 01 09.40572	12 22 52.69	+13 10 03.9	19.2 R	703
2003 WA ₇₈	2005 01 07.39284	09 06 37.34	+09 18 15.5	19.3 R	703	2003 YY ₄₅	2005 01 09.41493	12 22 52.86	+13 10 04.8	19.6 R	703
2003 WA ₇₈	2005 01 07.39816	09 06 37.13	+09 18 14.5	19.6 R	703	2003 YY ₄₅	2005 01 09.41549	12 22 52.94	+13 10 03.8	18.9 R	703
2003 WA ₇₈	2005 01 13.34292	09 02 40.17	+09 15 30.5	19.6	704	2003 YY ₄₅	2005 01 09.42466	12 22 53.05	+13 10 04.8	19.5 R	703
2003 WA ₇₈	2005 01 13.37015	09 02 39.00	+09 15 30.3	19.6	704	2003 YY ₄₅	2005 01 09.42520	12 22 53.12	+13 10 04.7	18.9 R	703
2003 WA ₇₈	2005 01 13.38305	09 02 38.45	+09 15 30.3	19.6	704	2003 YE ₅₈	2005 01 07.35823	10 03 08.52	+21 21 58.8	19.5	704
2003 WA ₇₈	2005 01 13.39673	09 02 37.80	+09 15 29.9	19.0	704	2003 YE ₅₈	2005 01 07.37152	10 03 08.28	+21 22 03.1	20.1	704
2003 WR ₉₁	2005 01 06.40968	09 10 03.09	+15 43 54.0	19.2	704	2003 YE ₅₈	2005 01 07.38488	10 03 07.92	+21 22 06.8	20.2	704
2003 WR ₉₁	2005 01 06.42416	09 10 02.53	+15 43 57.0	19.3	704	2003 YV ₉₁	2005 01 11.30613	08 28 50.39	+17 23 15.6	19.8	704
2003 WR ₉₁	2005 01 06.43807	09 10 02.03	+15 43 59.1	19.2	704	2003 YV ₉₁	2005 01 11.31938	08 28 49.76	+17 23 18.7	19.7	704
2003 WR ₉₁	2005 01 06.45181	09 10 01.58	+15 44 03.2	19.4	704	2003 YV ₉₁	2005 01 11.33261	08 28 49.12	+17 23 23.4	20.0	704
2003 WR ₉₁	2005 01 06.46531	09 10 01.13	+15 44 06.7	19.2	704	2003 YV ₉₁	2005 01 11.34683	08 28 48.41	+17 23 28.2	19.6	704
2003 WR ₉₁	2005 01 11.35233	09 07 08.30	+16 03 59.7	18.8	704	2003 YD ₁₄₉	2005 01 07.35766	10 06 51.54	+15 50 45.5	20.1	704
2003 WR ₉₁	2005 01 11.36565	09 07 07.87	+16 04 02.3	19.5	704	2003 YD ₁₄₉	2005 01 07.37094	10 06 51.23	+15 50 44.8	20.0	704
2003 WR ₉₁	2005 01 11.39293	09 07 06.69	+16 04 10.6	19.1	704	2003 YD ₁₄₉	2005 01 07.39767	10 06 50.64	+15 50 44.1	20.4	704
2003 WR ₉₁	2005 01 11.40760	09 07 06.12	+16 04 13.6	19.6	704	2003 YD ₁₄₉	2005 01 13.48749	10 04 17.95	+15 50 40.5	19.8 V	691
2003 WN ₉₆	2005 01 07.33745	08 52 13.81	+24 11 23.4	19.4	704	2003 YD ₁₄₉	2005 01 13.51289	10 04 17.24	+15 50 40.6	19.8 V	691
2003 WN ₉₆	2005 01 07.35078	08 52 13.26	+24 11 27.1	20.0	704	2003 YD ₁₄₉	2005 01 13.53841	10 04 16.56	+15 50 40.9	19.8 V	691
2003 WN ₉₆	2005 01 07.36409	08 52 12.68	+24 11 30.2	20.1	704	2004 AT	2005 01 07.35845	10 14 37.70	+18 51 35.8	20.1	704
2003 WN ₉₆	2005 01 07.37743	08 52 12.12	+24 11 33.2	19.7	704	2004 AT	2005 01 07.37174	10 14 37.50	+18 51 41.5	20.4	704
2003 WN ₉₆	2005 01 07.39077	08 52 11.58	+24 11 36.9	20.1	704	2004 AT	2005 01 07.38510	10 14 37.12	+18 51 46.4	20.1	704
2003 WN ₉₆	2005 01 13.31353	08 47 54.40	+24 35 06.1	19.7 V	691	2004 AT	2005 01 07.39845	10 14 36.88	+18 51 51.6	20.1	704
2003 WN ₉₆	2005 01 13.33926	08 47 53.17	+24 35 11.8	19.8 V	691	2004 CW ₁₂₆	2004 02 25.22329	09 25 31.59	+16 00 20.3	21.0 R	333
2003 WN ₉₆	2005 01 13.36521	08 47 51.92	+24 35 18.2	19.7 V	691	2004 CW ₁₂₆	2004 02 25.23563	09 25 30.83	+16 00 25.2	21.1 R	333
2003 WZ ₁₀₀	2005 01 07.27831	07 56 36.35	+26 51 28.9	19.1	704	2004 CW ₁₂₆	2004 02 25.24788	09 25 30.13	+16 00 28.1	21.2 R	333
2003 WZ ₁₀₀	2005 01 07.29124	07 56 35.78	+26 51 34.3	19.8	704	2004 EW ₉	2003 01 12.25281	06 57 57.68	+23 27 48.1	20	644
2003 WZ ₁₀₀	2005 01 07.31928	07 56 34.20	+26 51 44.4	19.4	704	2004 EW ₉	2003 01 12.31725	06 57 52.35	+23 27 47.7	F	644
2003 WZ ₁₀₀	2005 01 07.33224	07 56 33.48	+26 51 49.4	19.3	704	2004 JO ₂	2005 01 13.14599	01 32 44.93	-01 57 08.9	18.3 R	703
2003 WZ ₁₀₀	2005 01 12.35933	07 52 02.93	+27 22 03.4	18.6	704	2004 JO ₂	2005 01 13.15498	01 32 46.84	-01 57 02.8	18.6 R	703
2003 WZ ₁₀₀	2005 01 12.37391	07 52 02.19	+27 22 08.2	19.2	704	2004 JO ₂	2005 01 13.16392	01 32 48.92	-01 56 56.5	18.6 R	703
2003 WZ ₁₀₀	2005 01 12.38879	07 52 01.30	+27 22 14.2	19.2	704	2004 JO ₂	2005 01 13.17289	01 32 50.76	-01 56 52.2	19.2 R	703
2003 WZ ₁₀₀	2005 01 12.40319	07 52 00.50	+27 22 19.3	18.9	704	2004 JO ₂	2005 01 13.28030	01 33 14.46	-01 55 46.0	19.7 V	4 F65
2003 WZ ₁₀₀	2005 01 12.41762	07 51 59.67	+27 22 23.6	18.8	704	2004 JO ₂	2005 01 13.28178	01 33 14.75	-01 55 45.1	4	F65
2003 WA ₁₀₁	2005 01 07.22970	06 11 10.08	+29 02 27.9	19.6	704	2004 JO ₂	2005 01 13.28347	01 33 15.13	-01 55 43.7	19.4 V	4 F65
2003 WA ₁₀₁	2005 01 07.24272	06 11 09.29	+29 02 31.0	19.4	704	2004 JO ₂	2005 01 13.28520	01 33 15.50	-01 55 43.0	4	F65
2003 WA ₁₀₁	2005 01 07.26872	06 11 07.64	+29 02 37.7	19.9	704	2004 JO ₂	2005 01 13.28757	01 33 16.05	-01 55 41.1	4	F65
2003 WA ₁₀₁	2005 01 12.28993	06 06 24.68	+29 20 44.0	19.2	704	2004 JO ₂	2005 01 13.28994	01 33 16.55	-01 55 39.9	4	F65
2003 WA<											

2004 MN ₄	2005 01 08.26469	02 36 18.21	-14 03 10.7	17.6 R	F60	2004 MN ₄	2005 01 14.75904	03 09 51.43	-07 57 16.4	17.7 V	A62
2004 MN ₄	2005 01 08.27067	02 36 20.20	-14 02 48.8	17.8 R	F60	2004 MN ₄	2005 01 14.75976	03 09 51.62	-07 57 14.6	17.7 V	A62
2004 MN ₄	2005 01 08.27816	02 36 22.56	-14 02 20.6	17.6 R	F60	2004 MN ₄	2005 01 14.76048	03 09 51.81	-07 57 12.2	17.5 V	A62
2004 MN ₄	2005 01 08.28574	02 36 25.04	-14 01 51.9	17.6 R	F60	2004 MN ₄	2005 01 14.76120	03 09 51.99	-07 57 10.0	17.5 V	A62
2004 MN ₄	2005 01 08.29322	02 36 27.47	-14 01 24.1	17.6 R	F60	2004 MN ₄	2005 01 14.76192	03 09 52.18	-07 57 07.8	17.5 V	A62
2004 MN ₄	2005 01 08.30071	02 36 29.90	-14 00 56.6	17.8 R	F60	2004 MN ₄	2005 01 14.76263	03 09 52.37	-07 57 05.5	17.5 V	A62
2004 MN ₄	2005 01 08.30818	02 36 32.32	-14 00 28.2	17.9 R	F60	2004 MN ₄	2005 01 14.76335	03 09 52.55	-07 57 03.5	17.6 V	A62
2004 MN ₄	2005 01 08.31566	02 36 34.82	-13 59 59.4	17.6 R	F60	2004 MN ₄	2005 01 14.76407	03 09 52.74	-07 57 01.3	17.6 V	A62
2004 MN ₄	2005 01 08.32315	02 36 37.27	-13 59 30.9	17.7 R	F60	2004 MN ₄	2005 01 14.76479	03 09 52.93	-07 56 59.1	17.6 V	A62
2004 MN ₄	2005 01 08.34559	02 36 44.60	-13 58 06.5	17.9 R	F60	2004 MN ₄	2005 01 14.76550	03 09 53.12	-07 56 56.8	17.7 V	A62
2004 MN ₄	2005 01 08.35306	02 36 47.06	-13 57 37.5	17.9 R	F60	2004 MN ₄	2005 01 14.76622	03 09 53.30	-07 56 54.5	17.6 V	A62
2004 MN ₄	2005 01 08.76662	02 39 14.99	-13 32 26.5	16.3 R	952	2004 MN ₄	2005 01 14.76694	03 09 53.49	-07 56 52.5	17.6 V	A62
2004 MN ₄	2005 01 08.76851	02 39 15.59	-13 32 19.9	16.4 R	952	2004 MN ₄	2005 01 14.76766	03 09 53.68	-07 56 50.5	17.6 V	A62
2004 MN ₄	2005 01 08.77039	02 39 16.20	-13 32 12.8	16.5 R	952	2004 MN ₄	2005 01 14.76837	03 09 53.87	-07 56 48.2	17.6 V	A62
2004 MN ₄	2005 01 08.77227	02 39 16.82	-13 32 05.8	16.5 R	952	2004 MN ₄	2005 01 14.76909	03 09 54.04	-07 56 46.1	17.6 V	A62
2004 MN ₄	2005 01 10.75905	02 50 14.28	-11 34 02.1	16.5 V	A62	2004 MN ₄	2005 01 14.76980	03 09 54.21	-07 56 44.1	17.6 V	A62
2004 MN ₄	2005 01 10.75945	02 50 14.41	-11 34 01.0	16.4 V	A62	2004 MN ₄	2005 01 14.77012	03 09 54.29	-07 56 43.0	17.6 V	A62
2004 MN ₄	2005 01 10.76004	02 50 14.59	-11 33 58.9	16.3 V	A62	2004 MN ₄	2005 01 14.77046	03 09 54.37	-07 56 42.2	17.6 V	A62
2004 MN ₄	2005 01 10.76044	02 50 14.73	-11 33 57.6	16.3 V	A62	2004 MN ₄	2005 01 14.77081	03 09 54.47	-07 56 41.1	17.7 V	A62
2004 MN ₄	2005 01 10.76083	02 50 14.84	-11 33 56.6	16.4 V	A62	2004 MN ₄	2005 01 14.88042	03 10 22.59	-07 51 01.5	17.1 R	176
2004 MN ₄	2005 01 10.76103	02 50 14.91	-11 33 55.8	16.4 V	A62	2004 MN ₄	2005 01 14.88131	03 10 22.81	-07 50 58.6	16.9 R	176
2004 MN ₄	2005 01 10.76162	02 50 15.09	-11 33 53.5	16.4 V	A62	2004 MN ₄	2005 01 14.88219	03 10 23.05	-07 50 56.2	17.0 R	176
2004 MN ₄	2005 01 10.76201	02 50 15.20	-11 33 52.0	16.4 V	A62	2004 MN ₄	2005 01 14.88308	03 10 23.28	-07 50 53.2	17.1 R	176
2004 MN ₄	2005 01 10.76216	02 50 15.32	-11 33 50.9	16.7 V	151	2004 MN ₄	2005 01 14.88396	03 10 23.50	-07 50 50.6	17.0 R	176
2004 MN ₄	2005 01 10.76241	02 50 15.32	-11 33 50.5	16.4 V	A62	2004 MN ₄	2005 01 14.89600	03 10 26.46	-07 50 17.4	17.0 R	587
2004 MN ₄	2005 01 10.76280	02 50 15.44	-11 33 49.0	16.5 V	A62	2004 MN ₄	2005 01 14.89780	03 10 26.91	-07 50 12.2	17.0 R	587
2004 MN ₄	2005 01 10.76331	02 50 15.57	-11 33 47.6	16.4 V	A62	2004 MN ₄	2005 01 14.89961	03 10 27.38	-07 50 06.3	17.1 R	587
2004 MN ₄	2005 01 10.76424	02 50 16.04	-11 33 42.9	16.6 V	A13	2004 MB ₆	2005 01 11.22265	07 13 52.89	+10 14 13.6	20.2 R	711
2004 MN ₄	2005 01 10.76433	02 50 15.90	-11 33 44.4	16.5 V	A62	2004 MB ₆	2005 01 11.22873	07 13 52.28	+10 14 22.7		I 711
2004 MN ₄	2005 01 10.76484	02 50 16.01	-11 33 42.1	16.6 V	A62	2004 MB ₆	2005 01 11.24174	07 13 50.91	+10 14 40.0	20.1 R	711
2004 MN ₄	2005 01 10.76535	02 50 16.19	-11 33 40.7	16.5 V	A62	2004 NL ₈	2005 01 13.50387	13 58 19.57	-11 04 40.7	20.3 R	711
2004 MN ₄	2005 01 10.76558	02 50 16.34	-11 33 39.2	16.9 V	151	2004 NL ₈	2005 01 13.51333	13 58 20.14	-11 04 39.7	19.3 R	711
2004 MN ₄	2005 01 10.76586	02 50 16.35	-11 33 38.8	16.5 V	A62	2004 NL ₈	2005 01 13.52284	13 58 20.73	-11 04 42.5	19.8 R	S 711
2004 MN ₄	2005 01 10.76625	02 50 16.46	-11 33 37.5	16.3 V	A62	2004 NL ₈	2005 01 13.53342	13 58 21.34	-11 04 43.2	20.2 V	291
2004 MN ₄	2005 01 10.76664	02 50 16.58	-11 33 36.5	16.4 V	A62	2004 NL ₈	2005 01 13.54122	13 58 21.77	-11 04 44.3	20.2 V	291
2004 MN ₄	2005 01 10.76694	02 50 16.73	-11 33 34.4	17.0 V	151	2004 NL ₈	2005 01 13.54903	13 58 22.23	-11 04 45.4	20.2 V	291
2004 MN ₄	2005 01 10.76704	02 50 16.68	-11 33 35.0	16.4 V	A62	2004 NZ ₈	2005 01 13.08125	00 12 55.88	-04 23 40.2	18.0 R	703
2004 MN ₄	2005 01 10.76743	02 50 16.79	-11 33 33.5	16.4 V	A62	2004 NZ ₈	2005 01 13.09003	00 12 57.42	-04 23 25.6	19.2 R	703
2004 MN ₄	2005 01 10.76793	02 50 17.14	-11 33 30.1	16.6 V	A13	2004 NZ ₈	2005 01 13.09890	00 12 59.16	-04 23 11.6	18.1 R	703
2004 MN ₄	2005 01 10.76863	02 50 17.15	-11 33 29.5	16.4 V	A62	2004 NC ₂₅	2005 01 14.08737	01 46 16.83	+21 05 26.5	18.8	704
2004 MN ₄	2005 01 10.76909	02 50 17.29	-11 33 27.7	16.4 V	A62	2004 NC ₂₅	2005 01 14.10045	01 46 18.15	+21 05 31.5	19.6	704
2004 MN ₄	2005 01 10.76956	02 50 17.42	-11 33 26.0	16.3 V	A62	2004 NC ₂₅	2005 01 14.11358	01 46 19.55	+21 05 37.2	19.8	704
2004 MN ₄	2005 01 10.77003	02 50 17.58	-11 33 24.4	16.4 V	A62	2004 NC ₂₅	2005 01 14.12667	01 46 20.82	+21 05 42.6	19.8	704
2004 MN ₄	2005 01 10.77049	02 50 17.71	-11 33 22.9	16.5 V	A62	2004 NF ₂₅	2005 01 07.07663	00 23 05.87	+07 59 23.8	19.2	704
2004 MN ₄	2005 01 10.77096	02 50 17.85	-11 33 21.0	16.5 V	A62	2004 NF ₂₅	2005 01 07.08994	00 23 06.90	+07 59 29.4	19.8	704
2004 MN ₄	2005 01 10.77143	02 50 17.99	-11 33 19.6	16.5 V	A62	2004 NF ₂₅	2005 01 07.10447	00 23 07.89	+07 59 36.9	19.5	704
2004 MN ₄	2005 01 10.77181	02 50 18.29	-11 33 16.8	16.6 V	A13	2004 NF ₂₅	2005 01 07.11787	00 23 08.91	+07 59 43.1	20.0	704
2004 MN ₄	2005 01 10.77189	02 50 18.15	-11 33 18.1	16.8 V	A62	2004 NF ₂₅	2005 01 07.13124	00 23 09.95	+07 59 51.1	19.5	704
2004 MN ₄	2005 01 10.77236	02 50 18.27	-11 33 16.3	16.7 V	A62	2004 OB	2005 01 02.55346	07 05 09.18	+01 49 50.7	16.3 V	379
2004 MN ₄	2005 01 10.77282	02 50 18.42	-11 33 15.0	16.7 V	A62	2004 OB	2005 01 02.55487	07 05 09.12	+01 49 54.0	16.2 V	379
2004 MN ₄	2005 01 10.77329	02 50 18.58	-11 33 13.2	16.6 V	A62	2004 OB	2005 01 02.55628	07 05 09.08	+01 49 57.3	16.5 V	379
2004 MN ₄	2005 01 10.77368	02 50 18.68	-11 33 11.8	16.7 V	A62	2004 OB	2005 01 02.56052	07 05 08.90	+01 50 06.6	16.5 V	379
2004 MN ₄	2005 01 10.77408	02 50 18.80	-11 33 10.5	16.7 V	A62	2004 OB	2005 01 02.56193	07 05 08.85	+01 50 09.7	16.6 V	379
2004 MN ₄	2005 01 10.77447	02 50 18.92	-11 33 09.1	16.7 V	A62	2004 OB	2005 01 02.56334	07 05 08.80	+01 50 12.5	16.4 V	379
2004 MN ₄	2005 01 10.77486	02 50 19.02	-11 33 07.6	16.7 V	A62	2004 OB	2005 01 04.91744	07 04 13.38	+03 12 22.5		203
2004 MN ₄	2005 01 10.77526	02 50 19.14	-11 33 06.0	16.6 V	A62	2004 OB	2005 01 04.92959	07 04 12.94	+03 12 47.3		203
2004 MN ₄	2005 01 10.77546	02 50 19.20	-11 33 05.3	16.5 V	A62	2004 OB	2005 01 05.94942	07 03 50.40	+03 46 31.7		A30
2004 MN ₄	2005 01 10.77565	02 50 19.26	-11 33 04.9	16.5 V	A62	2004 OB	2005 01 05.95170	07 03 50.34	+03 46 36.3		A30
2004 MN ₄	2005 01 10.77585	02 50 19.34	-11 33 04.7	16.5 V	A62	2004 OB	2005 01 05.95283	07 03 50.29	+03 46 38.6		A30
2004 MN ₄	2005 01 10.77605	02 50 19.39	-11 33 03.5	16.5 V	A62	2004 OB	2005 01 05.95398	07 03 50.24	+03 46 40.8		A30
2004 MN ₄	2005 01 10.98741	02 51 24.58	-11 19 48.9	17.4 R	I77	2004 OB	2005 01 06.91897	07 03 30.81	+04 17 36.3		203
2004 MN ₄	2005 01 10.98826	02 51 24.87	-11 19 43.7	17.0 R	I77	2004 OB	2005 01 06.93714	07 03 30.22	+04 18 10.9		203
2004 MN ₄	2005 01 10.98870	02 51 25.10	-11 19 42.4	17.6 R	I77	2004 OB	2005 01 06.93850	07 03 30.20	+04 18 13.3		203
2004 MN ₄	2005 01 11.09640	02 52 00.86	-11 14 27.2		701	2004 OB	2005 01 07.88611	07 03 12.34	+04 47 40.0	16.7	469
2004 MN ₄	2005 01 11.12753	02 52 09.80	-11 12 41.3		701	2004 OB	2005 01 07.89109	07 03 12.20	+04 47 48.8	16.7	469
2004 MN ₄	2005 01 11.23279	02 52 43.57	-11 06 31.2	17.3 R	F60	2004 OB	2005 01 08.97540	07 02 51.56	+05 20 30.2	16.5 V	A56
2004 MN ₄	2005 01 11.24286	02 52 46.48	-11 05 58.9	17.4 R	F60	2004 OB	2005 01 08.97795	07 02 51.50	+05 20 34.4	16.3 V	A56
2004 MN ₄	2005 01 11.25413	02 52 49.11	-11 05 20.2	17.3 R	F60	2004 OB	2005 01 08.98346	07 02 51.34	+05 20 43.9	16.7 V	A56
2004 MN ₄	2005 01 11.26531	02 52 52.59	-11 04 41.6	17.2 R	F60	2004 OB	2005 01 08.99268	07 02 51.06	+05 21 00.2	16.6 V	A56
2004 MN ₄	2005 01 11.28796	02 52 59.05	-11 03 24.4	17.4 R	F60	2004 OB	2005 01 08.99828	07 02 50.92	+05 21 10.6	16.5 V	A56
2004 MN ₄	2005 01 11.29925	02 53 02.29	-11 02 45.7	17.4 R	F60	2004 OB	2005 01 09.00266	07 02 50.76	+05 21 17.5	16.5 V	A56
2004 MN											

2004 OB	2005 01	10.86423	07 02	22.78	+06 14	46.0	16.8 V	A62	2004 QZ ₂	2005 01	01.76352	08 53	08.56	+13 34	52.9	17.5 V	379
2004 OB	2005 01	10.86533	07 02	22.77	+06 14	47.8	16.6 V	A62	2004 QZ ₂	2005 01	01.76501	08 53	08.57	+13 34	53.2	17.5 V	379
2004 OB	2005 01	10.86642	07 02	22.78	+06 14	49.9	17.0 V	A62	2004 QZ ₂	2005 01	01.76800	08 53	08.43	+13 34	53.3	17.0 V	379
2004 OB	2005 01	10.86890	07 02	22.70	+06 14	54.2	16.9 V	A62	2004 QZ ₂	2005 01	01.77248	08 53	08.40	+13 34	53.2	17.0 V	379
2004 OB	2005 01	10.86998	07 02	22.70	+06 14	55.7	16.9 V	A62	2004 QZ ₂	2005 01	07.04477	08 51	34.21	+13 40	53.5	16.5 R	185
2004 OB	2005 01	10.87107	07 02	22.69	+06 14	57.7	16.6 V	A62	2004 QZ ₂	2005 01	07.05902	08 51	33.72	+13 40	55.2	16.7 R	185
2004 OB	2005 01	10.87325	07 02	22.61	+06 15	01.3	16.8 V	A62	2004 QZ ₂	2005 01	08.64704	08 50	50.44	+13 44	28.8	17.1 V	379
2004 OB	2005 01	14.20083	07 01	44.11	+07 43	22.9	17.0 R	H41	2004 QZ ₂	2005 01	08.65141	08 50	50.30	+13 44	29.3	17.2 V	379
2004 OB	2005 01	14.20273	07 01	44.07	+07 43	26.1	16.9 R	H41	2004 QZ ₂	2005 01	08.65360	08 50	50.22	+13 44	30.0	17.3 V	379
2004 OB	2005 01	14.20396	07 01	44.06	+07 43	27.7	16.9 R	H41	2004 QZ ₂	2005 01	08.65797	08 50	50.04	+13 44	30.1	17.3 V	379
2004 OB	2005 01	14.20529	07 01	44.04	+07 43	29.8	16.9 R	H41	2004 QZ ₂	2005 01	09.38668	08 50	27.50	+13 46	17.3	16.6	447
2004 OB	2005 01	14.20891	07 01	43.97	+07 43	35.5	16.9 R	H41	2004 QZ ₂	2005 01	09.41678	08 50	26.28	+13 46	21.8	16.0	447
2004 OB	2005 01	14.88081	07 01	39.13	+08 00	11.7	16.8 V	A62	2004 QZ ₂	2005 01	09.61904	08 50	21.21	+13 46	25.2	17.1 V	379
2004 OB	2005 01	14.88227	07 01	39.05	+08 00	14.5	17.6 V	A62	2004 QZ ₂	2005 01	09.62560	08 50	20.94	+13 46	56.5	17.9 V	379
2004 OB	2005 01	14.88514	07 01	39.02	+08 00	18.5	17.1 V	A62	2004 QZ ₂	2005 01	09.62998	08 50	20.69	+13 46	56.5	17.7 V	379
2004 OB	2005 01	14.88659	07 01	38.95	+08 00	21.0	17.3 V	A62	2004 QZ ₂	2005 01	09.88217	08 50	13.50	+13 47	32.3	16.2 R	A06
2004 OB	2005 01	14.88943	07 01	38.95	+08 00	25.4	17.3 V	A62	2004 QZ ₂	2005 01	09.88665	08 50	13.31	+13 47	32.9	17.0 R	A06
2004 OB	2005 01	14.89088	07 01	38.88	+08 00	27.5	17.2 V	A62	2004 QZ ₂	2005 01	09.89026	08 50	13.23	+13 47	32.8	17.3 R	A06
2004 OB	2005 01	14.89805	07 01	38.67	+08 00	36.4	16.4 V	A62	2004 QZ ₂	2005 01	10.75934	08 49	42.73	+13 50	04.3	17.6 V	379
2004 OB	2005 01	14.89949	07 01	38.66	+08 00	38.0	16.6 V	A62	2004 QZ ₂	2005 01	10.76233	08 49	42.64	+13 50	05.0		379
2004 OB	2005 01	14.90238	07 01	38.71	+08 00	44.5	17.2 V	A62	2004 QZ ₂	2005 01	10.76382	08 49	42.58	+13 50	05.2		379
2004 OB	2005 01	14.90383	07 01	38.70	+08 00	46.8	17.1 V	A62	2004 QZ ₂	2005 01	10.76979	08 49	42.25	+13 50	05.3		379
2004 OB	2005 01	14.90450	07 01	38.68	+08 00	48.2	17.5 V	240	2004 QZ ₂	2005 01	10.89826	08 49	39.79	+13 50	22.1	16.8 V	A62
2004 OB	2005 01	14.90810	07 01	38.62	+08 00	53.1	17.3 V	240	2004 QZ ₂	2005 01	10.90007	08 49	39.72	+13 50	22.7	16.9 V	A62
2004 OB	2005 01	14.91350	07 01	38.51	+08 01	01.2	17.4 V	240	2004 QZ ₂	2005 01	10.90187	08 49	39.62	+13 50	22.8	16.9 V	A62
2004 OB	2005 01	14.91530	07 01	38.48	+08 01	03.5	17.5 V	240	2004 QZ ₂	2005 01	10.90277	08 49	39.58	+13 50	23.3	17.0 V	A62
2004 OB	2005 01	14.91620	07 01	38.46	+08 01	04.8	17.5 V	240	2004 QZ ₂	2005 01	10.90367	08 49	39.51	+13 50	23.4	16.9 V	A62
2004 PS	2005 01	07.07934	00 48	28.80	+11 11	44.0	19.4	704	2004 QZ ₂	2005 01	10.90616	08 49	39.47	+13 50	23.8	16.7 V	A62
2004 PS	2005 01	07.09330	00 48	30.31	+11 11	50.2	20.0	704	2004 QZ ₂	2005 01	10.90797	08 49	39.39	+13 50	24.0	16.9 V	A62
2004 PS	2005 01	07.10722	00 48	31.78	+11 11	58.5	19.7	704	2004 QZ ₂	2005 01	10.90977	08 49	39.30	+13 50	24.4	16.8 V	A62
2004 PS	2005 01	07.12062	00 48	33.38	+11 12	05.7	20.2	704	2004 QZ ₂	2005 01	10.91157	08 49	39.19	+13 50	24.4	16.8 V	A62
2004 PS	2005 01	07.13399	00 48	34.70	+11 12	12.0	20.1	704	2004 QZ ₂	2005 01	10.91338	08 49	39.16	+13 50	25.1	16.8 V	A62
2004 PD ₁	2002 02	07.52343	10 49	44.12	-05 29	56.2		644	2004 QZ ₂	2005 01	10.91589	08 49	39.05	+13 50	25.6	16.7 V	A62
2004 PD ₁	2002 02	07.53380	10 49	43.68	-05 29	55.3		644	2004 QZ ₂	2005 01	10.91769	08 49	38.99	+13 50	25.9	16.8 V	A62
2004 PD ₁	2002 02	07.54424	10 49	43.26	-05 29	55.1	20.6 R	644	2004 QZ ₂	2005 01	10.91950	08 49	38.90	+13 50	26.6	17.0 V	A62
2004 PD ₁	2002 03	15.30535	10 22	49.94	-03 50	46.4	20.2 R	644	2004 QZ ₂	2005 01	10.92130	08 49	38.86	+13 50	26.7	17.2 V	A62
2004 PD ₁	2002 03	15.31796	10 22	49.41	-03 50	43.4	20.4 R	644	2004 QZ ₂	2005 01	10.92310	08 49	38.74	+13 50	27.0	16.9 V	A62
2004 PD ₁	2002 03	15.33567	10 22	48.67	-03 50	38.4	20.1 R	644	2004 QZ ₂	2005 01	13.34120	08 48	11.55	+13 58	16.4	19.9	704
2004 PA ₄₄	2003 05	05.28781	15 07	37.53	-16 23	12.1	19.9	704	2004 QZ ₂	2005 01	13.35535	08 48	10.88	+13 58	19.4	17.0	704
2004 PA ₄₄	2003 05	05.30018	15 07	37.20	-16 23	10.2	20.0	704	2004 QZ ₂	2005 01	13.36825	08 48	10.27	+13 58	21.9	17.1	704
2004 PA ₄₄	2003 05	05.31247	15 07	36.86	-16 23	09.7	19.5	704	2004 QZ ₂	2005 01	13.38133	08 48	09.65	+13 58	24.7	17.1	704
2004 PA ₄₄	2003 05	05.32494	15 07	36.47	-16 23	07.8	19.8	704	2004 QZ ₂	2005 01	13.39500	08 48	09.02	+13 58	27.3	17.1	704
2004 PG ₆₁	2005 01	07.07959	00 48	03.76	+14 21	34.0	19.8	704	2004 QZ ₂	2005 01	14.37520	08 47	31.47	+14 01	53.0	16.8 R	H41
2004 PG ₆₁	2005 01	07.09354	00 48	04.93	+14 21	40.0	20.1	704	2004 QZ ₂	2005 01	14.37647	08 47	31.43	+14 01	53.2	16.7 R	H41
2004 PG ₆₁	2005 01	07.10747	00 48	06.17	+14 21	48.5	19.8	704	2004 QZ ₂	2005 01	14.37767	08 47	31.33	+14 01	52.8	17.0 R	H41
2004 PG ₆₁	2005 01	07.13424	00 48	08.40	+14 22	04.0	19.9	704	2004 QZ ₂	2005 01	14.37889	08 47	31.27	+14 01	53.7	16.8 R	H41
2004 PX ₉₀	2005 01	07.13899	01 41	53.18	+13 42	58.3	19.9	704	2004 QZ ₂	2005 01	14.38012	08 47	31.22	+14 01	54.3	16.9 R	H41
2004 PX ₉₀	2005 01	07.15211	01 41	54.17	+13 43	05.2	20.1	704	2004 QZ ₂	2005 01	14.38138	08 47	31.18	+14 01	54.1	16.7 R	H41
2004 PX ₉₀	2005 01	07.17824	01 41	56.02	+13 43	14.2	20.1	704	2004 QZ ₂	2005 01	14.93408	08 47	10.96	+14 03	49.5	16.8 V	A62
2004 PX ₉₀	2005 01	07.19176	01 41	57.08	+13 43	20.6	20.2	704	2004 QZ ₂	2005 01	14.93553	08 47	10.90	+14 03	49.4	16.8 V	A62
2004 PB ₉₁	2005 01	13.14112	02 54	07.75	+11 44	52.0	19.3	704	2004 QZ ₂	2005 01	14.93697	08 47	10.83	+14 03	49.6	16.8 V	A62
2004 PB ₉₁	2005 01	13.17968	02 54	09.54	+11 45	04.5	17.2 R	703	2004 QZ ₂	2005 01	14.93987	08 47	10.70	+14 03	50.6	16.8 V	A62
2004 PB ₉₁	2005 01	13.18135	02 54	09.88	+11 45	07.4	19.5	704	2004 QZ ₂	2005 01	14.94269	08 47	10.56	+14 03	51.3	16.9 V	A62
2004 PB ₉₁	2005 01	13.18788	02 54	10.18	+11 45	09.2	18.2 R	703	2004 QZ ₂	2005 01	14.94415	08 47	10.50	+14 03	51.6	16.9 V	A62
2004 PB ₉₁	2005 01	13.19449	02 54	10.56	+11 45	12.2	19.6	704	2004 QZ ₂	2005 01	14.94559	08 47	10.43	+14 03	52.0	16.9 V	A62
2004 PB ₉₁	2005 01	13.19610	02 54	10.63	+11 45	12.1	18.6 R	703	2004 QZ ₂	2005 01	14.94704	08 47	10.37	+14 03	52.4	16.9 V	A62
2004 PB ₉₁	2005 01	13.20435	02 54	11.02	+11 45	14.7	18.4 R	703	2004 QZ ₂	2005 01	14.94849	08 47	10.31	+14 03	52.8	16.8 V	A62
2004 PF ₉₁	2005 01	07.14155	02 01	47.98	+21 04	59.6	19.4	704	2004 QZ ₂	2005 01	14.95134	08 47	10.18	+14 03	53.3	16.8 V	A62
2004 PF ₉₁	2005 01	07.15470	02 01	48.58	+21 05	04.2	19.7	704	2004 QZ ₂	2005 01	14.95279	08 47	10.11	+14 03	53.9	17.0 V	A62
2004 PF ₉₁	2005 01	07.16778	02 01	49.13	+21 05	09.4	19.8	704	2004 QZ ₂	2005 01	14.95423	08 47	10.03	+14 03	53.9	16.8 V	A62
2004 PF ₉₁	2005 01	07.18081	02 01	49.66	+21 05	14.5	19.9	704	2004 QZ ₂	2005 01	14.95569	08 47	09.98	+14 03	54.1	16.9 V	A62
2004 PF ₉₁	2005 01	07.19432	02 01	50.32	+21 05	19.2	19.5	704	2004 QZ ₂	2005 01	14.95714	08 47	09.91	+14 03	54.4	16.9 V	A62
2004 PF ₉₉	2005 01	07.09444															

2004 QX ₂₀	2005 01 12.24152	03 01 46.04	+21 21 03.3	19.7	704	2004 RZ ₁₆₄	2005 01 14.39075	09 19 17.98	+63 00 03.7	18.0 R	H41
2004 QX ₂₀	2005 01 12.25611	03 01 46.34	+21 20 54.4	19.7	704	2004 RZ ₁₆₄	2005 01 14.39226	09 19 17.88	+63 00 02.9	17.9 R	H41
2004 QX ₂₀	2005 01 12.27061	03 01 46.59	+21 20 47.8	19.4	704	2004 RZ ₁₆₄	2005 01 14.39391	09 19 17.71	+63 00 01.4	17.9 R	H41
2004 QB ₂₁	2005 01 13.14309	03 18 13.51	+09 27 14.1	19.9	704	2004 RZ ₁₆₄	2005 01 14.39538	09 19 17.63	+63 00 00.4	18.0 R	H41
2004 QB ₂₁	2005 01 13.15665	03 18 13.97	+09 27 18.6	19.7	704	2004 RZ ₁₆₄	2005 01 14.39714	09 19 17.45	+62 59 58.7	18.0 R	H41
2004 QB ₂₁	2005 01 13.17016	03 18 14.51	+09 27 24.8	19.7	704	2004 RY ₁₆₇	2005 01 09.81779	03 30 40.01	+16 47 15.8	19.7 V	049
2004 QB ₂₁	2005 01 13.18334	03 18 15.00	+09 27 29.6	19.4	704	2004 RY ₁₆₇	2005 01 09.83342	03 30 40.47	+16 47 12.6	19.9 V	049
2004 QB ₂₁	2005 01 13.18404	03 18 15.01	+09 27 30.3	18.7 R	703	2004 RY ₁₆₇	2005 01 09.84630	03 30 40.95	+16 47 09.8	20.5 V	049
2004 QB ₂₁	2005 01 13.19225	03 18 15.29	+09 27 33.0	18.4 R	703	2004 RY ₁₆₇	2005 01 11.15928	03 31 23.12	+16 42 39.5	20.8	704
2004 QB ₂₁	2005 01 13.19653	03 18 15.51	+09 27 35.5	19.7	704	2004 RY ₁₆₇	2005 01 11.17293	03 31 23.52	+16 42 35.8	20.3	704
2004 QB ₂₁	2005 01 13.20050	03 18 15.60	+09 27 36.0	18.6 R	703	2004 RY ₁₆₇	2005 01 11.18927	03 31 24.08	+16 42 31.4	20.1	704
2004 QB ₂₁	2005 01 13.20875	03 18 16.00	+09 27 40.0	18.5 R	703	2004 RY ₁₆₇	2005 01 11.20262	03 31 24.51	+16 42 29.8	20.3	704
2004 QH ₂₂	2005 01 09.08348	00 41 17.02	+27 56 35.0	18.4	704	2004 RL ₁₇₃	2005 01 07.14554	02 45 35.14	+25 11 31.3	19.6	704
2004 QH ₂₂	2005 01 09.09651	00 41 19.02	+27 56 30.7	18.7	704	2004 RL ₁₇₃	2005 01 07.15867	02 45 35.49	+25 11 32.3	19.8	704
2004 QH ₂₂	2005 01 09.10967	00 41 20.96	+27 56 27.2	18.8	704	2004 RL ₁₇₃	2005 01 07.17174	02 45 35.63	+25 11 33.6	20.5	704
2004 QG ₂₄	2004 11 13.80491	02 34 32.42	+33 32 54.5	17.0 R	938	2004 RL ₁₇₃	2005 01 07.18478	02 45 35.82	+25 11 34.8	20.1	704
2004 QG ₂₄	2004 11 13.80970	02 34 32.30	+33 32 44.4	16.9 R	938	2004 RL ₁₇₃	2005 01 07.19829	02 45 36.09	+25 11 35.3	20.0	704
2004 QG ₂₄	2005 01 13.14244	03 04 46.49	+11 00 41.8	19.4	704	2004 RV ₁₇₉	2005 01 13.12167	00 20 33.37	+13 04 28.3	21.3 V	291
2004 QG ₂₄	2005 01 13.15599	03 04 47.55	+11 00 36.0	19.8	704	2004 RV ₁₇₉	2005 01 13.12704	00 20 33.93	+13 04 31.6	21.2 V	291
2004 QG ₂₄	2005 01 13.16948	03 04 48.53	+11 00 29.6	19.8	704	2004 RV ₁₇₉	2005 01 13.13187	00 20 34.41	+13 04 32.4	21.6 V	291
2004 QG ₂₄	2005 01 13.18268	03 04 49.44	+11 00 24.8	20.1	704	2004 RU ₁₉₁	2005 01 13.14324	02 06 02.77	+04 00 20.6	18.9 R	703
2004 QG ₂₄	2005 01 13.18351	03 04 49.72	+11 00 23.9	18.2 R	703	2004 RU ₁₉₁	2005 01 13.15216	02 06 03.57	+04 00 24.5	19.2 R	703
2004 QG ₂₄	2005 01 13.19171	03 04 50.09	+11 00 21.6	18.3 R	703	2004 RU ₁₉₁	2005 01 13.16105	02 06 04.35	+04 00 26.0	18.5 R	703
2004 QG ₂₄	2005 01 13.19584	03 04 50.44	+11 00 19.3	20.0	704	2004 RU ₁₉₁	2005 01 13.17002	02 06 05.08	+04 00 29.2	19.2 R	703
2004 QG ₂₄	2005 01 13.19995	03 04 50.73	+11 00 17.0	18.7 R	703	2004 RC ₁₉₉	2005 01 07.14144	02 02 41.05	+19 23 08.5	19.8	704
2004 QG ₂₄	2005 01 13.20822	03 04 51.36	+11 00 12.1	19.3 R	703	2004 RC ₁₉₉	2005 01 07.16767	02 02 42.46	+19 23 09.3	20.6	704
2004 QH ₂₄	2005 01 12.20936	02 38 38.82	+17 27 10.7	18.4	704	2004 RC ₁₉₉	2005 01 07.19421	02 02 43.70	+19 23 09.4	20.3	704
2004 QH ₂₄	2005 01 12.22411	02 38 39.97	+17 27 00.8	18.5	704	2004 RL ₁₉₉	2005 01 07.14364	02 25 42.77	+19 06 11.2	19.5	704
2004 QH ₂₄	2005 01 12.23867	02 38 41.10	+17 26 50.4	18.7	704	2004 RL ₁₉₉	2005 01 07.15679	02 25 43.32	+19 06 10.4	19.5	704
2004 QH ₂₄	2005 01 12.25329	02 38 42.20	+17 26 40.6	18.7	704	2004 RL ₁₉₉	2005 01 07.16987	02 25 43.88	+19 06 08.9	19.8	704
2004 QH ₂₄	2005 01 12.26777	02 38 43.34	+17 26 30.7	18.7	704	2004 RL ₁₉₉	2005 01 07.18291	02 25 44.40	+19 06 08.5	19.9	704
2004 QU ₂₄	2005 01 10.55360	08 30 04.98	-44 14 20.4	16.7 R	D85	2004 RL ₁₉₉	2005 01 07.19642	02 25 44.96	+19 06 07.9	19.6	704
2004 QU ₂₄	2005 01 10.55582	08 30 05.07	-44 14 20.0	16.6 R	D85	2004 RL ₁₉₉	2005 01 10.83685	02 28 29.39	+19 03 11.1	19.6 V	240
2004 QU ₂₄	2005 01 10.55692	08 30 05.18	-44 14 20.3	16.7 R	D85	2004 RL ₁₉₉	2005 01 10.84221	02 28 29.62	+19 03 11.1	19.8 V	240
2004 QU ₂₄	2005 01 10.55914	08 30 05.28	-44 14 19.3	16.6 R	D85	2004 RL ₁₉₉	2005 01 10.85510	02 28 30.20	+19 03 11.8	19.6 V	240
2004 QU ₂₄	2005 01 11.50490	08 30 59.46	-44 10 20.2	16.8 R	423	2004 RL ₁₉₉	2005 01 12.20909	02 29 35.59	+19 02 36.0	19.4	704
2004 QU ₂₄	2005 01 11.53267	08 31 00.84	-44 10 13.1	16.6 R	423	2004 RL ₁₉₉	2005 01 12.22384	02 29 36.27	+19 02 37.0	20.0	704
2004 QU ₂₄	2005 01 11.54656	08 31 01.54	-44 10 09.8	16.5 R	423	2004 RL ₁₉₉	2005 01 12.23841	02 29 37.00	+19 02 36.7	20.0	704
2004 QU ₂₄	2005 01 11.55698	08 31 02.05	-44 10 06.9	16.6 R	423	2004 RL ₁₉₉	2005 01 12.25302	02 29 37.80	+19 02 35.8	19.3	704
2004 QH ₂₅	2005 01 07.14608	02 54 00.54	+23 52 04.7	19.5	704	2004 RS ₁₉₉	2005 01 13.14323	03 19 07.96	+10 29 55.7	19.5	704
2004 QH ₂₅	2005 01 07.15922	02 54 00.70	+23 52 00.9	20.6	704	2004 RS ₁₉₉	2005 01 13.15678	03 19 08.50	+10 29 55.4	19.4	704
2004 QH ₂₅	2005 01 07.17229	02 54 00.91	+23 51 57.3	19.9	704	2004 RS ₁₉₉	2005 01 13.17029	03 19 09.09	+10 29 56.7	19.7	704
2004 QH ₂₅	2005 01 07.18587	02 54 01.01	+23 51 53.7	19.8	704	2004 RS ₁₉₉	2005 01 13.19666	03 19 10.16	+10 29 56.4	20.1	704
2004 QH ₂₅	2005 01 07.19884	02 54 01.24	+23 51 51.0	20.3	704	2004 RV ₁₉₉	2005 01 12.21303	03 11 25.07	+24 17 38.6	19.3	704
2004 QH ₂₅	2005 01 12.21163	02 55 22.21	+23 31 52.8	19.8	704	2004 RV ₁₉₉	2005 01 12.22777	03 11 25.61	+24 17 34.2	20.3	704
2004 QH ₂₅	2005 01 12.22637	02 55 22.43	+23 31 49.9	20.1	704	2004 RV ₁₉₉	2005 01 12.24237	03 11 26.20	+24 17 32.2	19.7	704
2004 QH ₂₅	2005 01 12.24094	02 55 22.71	+23 31 45.2	19.8	704	2004 RV ₁₉₉	2005 01 12.25695	03 11 26.73	+24 17 26.8	19.7	704
2004 QH ₂₅	2005 01 12.25555	02 55 22.96	+23 31 41.2	19.8	704	2004 RV ₁₉₉	2005 01 12.27145	03 11 27.36	+24 17 25.0	19.9	704
2004 RL ₇	2005 01 13.10933	01 19 08.63	-01 23 02.4	18.4 R	703	2004 RF ₂₀₀	2005 01 11.14875	04 15 12.26	+18 43 29.3	18.9	704
2004 RL ₇	2005 01 13.11831	01 19 09.51	-01 23 01.6	18.9 R	703	2004 RF ₂₀₀	2005 01 11.16308	04 15 12.08	+18 43 24.0	20.1	704
2004 RL ₇	2005 01 13.12726	01 19 10.43	-01 23 00.2	18.6 R	703	2004 RF ₂₀₀	2005 01 11.17673	04 15 12.10	+18 43 17.2	19.9	704
2004 RL ₇	2005 01 13.13618	01 19 11.34	-01 22 58.9	18.4 R	703	2004 RF ₂₀₀	2005 01 11.19277	04 15 11.97	+18 43 11.5	19.2	704
2004 RJ ₁₀	2005 01 11.82573	00 17 25.41	+46 36 50.5	118	118	2004 RF ₂₀₀	2005 01 11.20616	04 15 11.80	+18 43 05.3	18.9	704
2004 RJ ₁₀	2005 01 11.82809	00 17 26.13	+46 36 50.8	118	118	2004 RW ₂₀₀	2005 01 09.81170	03 21 51.01	+17 08 32.2	19.3 V	049
2004 RJ ₁₀	2005 01 11.83278	00 17 27.26	+46 36 52.5	118	118	2004 RW ₂₀₀	2005 01 09.82733	03 21 51.25	+17 08 31.4	19.7 V	049
2004 RJ ₁₀	2005 01 11.83395	00 17 27.63	+46 36 52.3	118	118	2004 RW ₂₀₀	2005 01 09.84021	03 21 51.44	+17 08 30.7	19.5 V	049
2004 RD ₈₄	2005 01 11.10120	23 05 22.28	+34 24 00.1	21.0 R	448	2004 RD ₂₀₁	2005 01 11.15591	03 06 45.43	+13 43 49.5	20.5	704
2004 RD ₈₄	2005 01 11.10661	23 05 23.58	+34 24 08.8	21.1 R	448	2004 RD ₂₀₁	2005 01 11.17023	03 06 46.11	+13 43 48.8	20.1	704
2004 RD ₈₄	2005 01 11.12239	23 05 27.49	+34 24 32.2	20.7 R	448	2004 RD ₂₀₁	2005 01 11.18588	03 06 46.86	+13 43 48.2	20.2	704
2004 RO ₈₄	2005 01 13.10595	01 04 58.94	+01 20 40.5	19.7 R	703	2004 RD ₂₀₁	2005 01 11.19992	03 06 47.52	+13 43 49.6	20.4	704
2004 RO ₈₄	2005 01 13.11497	01 04 59.63	+01 20 42.8	19.4 R	703	2004 RF ₂₀₁	2005 01 11.14836	04 08 10.05	+19 42 29.6	18.7	704
2004 RO ₈₄	2005 01 13.12392	01 05 00.21	+01 20 46.6	18.6 R	703	2004 RF ₂₀₁	2005 01 11.16260	04 08 10.23	+19 42 22.6	18.9	704
2004 RO ₈₄	2005 01 13.13286	01 05 00.89	+01 20 49.9	19.1 R	703	2004 RF ₂₀₁	2005 01 11.17634	04 08 10.36	+19 42 16.0	19.1	704
2004 RA ₁₁₀	2005 01 09.22782	07 39 05.12	+36 02 42.2	19.6 R	703	2004 RF ₂₀₁	2005 01 11.19238	04 08 10.53	+19 42 08.9	19.3	704
2004 RA ₁₁₀	2005 01 09.23597	07 39 04.23	+36 02 37.2	19.4 R	703	2004 RF ₂₀₁	2005 01 11.20577	04 08 10.71	+19 42 02.0	19.2	704
2004 RA ₁₁₀	2005 01 09.24410	07 39 03.23	+36 02 30.3	19.6 R	703	2004 RE ₂₀₆	2005 01 07.14475	02 42 54.54	+22 27 27.2	19.4	704
2004 RA ₁₁₀	2005 01 09.25220	07 39 02.09	+36 02 23.6	19.9 R	703	2004 RE ₂₀₆	2005 01 07.15790	02 42 55.02	+22 27 23.6	20.3	704
2004 RT ₁₁₀	2005 01 09.26531	08 15 13.62	+42 14 50.5	17.4 R	703	2004 RE ₂₀₆	2005 01 07.17097	02 42 55.48	+22 27 20.0	20.0	704
2004 RT ₁₁₀	2005 01 09.27336	08 15 12.51	+42 14 40.9	17.2 R	703						

2004 RP ₂₈₉	2005 01 11.16430	01 26 47.59	+13 19 41.7	20.4	704	2004 RD ₃₂₆	2005 01 12.22902	03 24 37.35	+23 26 11.5	20.2	704
2004 RP ₂₈₉	2005 01 11.17795	01 26 48.43	+13 19 48.3	20.5	704	2004 RD ₃₂₆	2005 01 12.24374	03 24 37.65	+23 26 04.8	20.1	704
2004 RP ₂₈₉	2005 01 11.19402	01 26 49.73	+13 19 59.1	20.0	704	2004 RD ₃₂₆	2005 01 12.25820	03 24 38.07	+23 26 00.6	19.6	704
2004 RR ₃₀₆	2005 01 07.14696	03 03 00.76	+25 05 06.3	19.8	704	2004 RD ₃₂₆	2005 01 12.27271	03 24 38.42	+23 25 55.5	19.8	704
2004 RR ₃₀₆	2005 01 07.16010	03 03 01.00	+25 05 12.5	20.1	704	2004 RL ₃₂₇	2005 01 13.14792	04 41 42.23	+02 01 12.6	18.6 R	683
2004 RR ₃₀₆	2005 01 07.17317	03 03 01.24	+25 05 18.1	20.5	704	2004 RL ₃₂₇	2005 01 13.16128	04 41 41.94	+02 01 07.7	19.1 R	683
2004 RS ₃₀₆	2005 01 07.19972	03 03 01.68	+25 05 29.3	20.1	704	2004 RL ₃₂₇	2005 01 13.17469	04 41 41.54	+02 01 01.6	18.9 R	683
2004 RS ₃₀₆	2005 01 07.15922	03 00 12.27	+23 11 20.1	20.3	704	2004 SN ₂	2005 01 07.20412	03 58 50.74	+30 24 16.2	19.1	704
2004 RS ₃₀₆	2005 01 07.17229	03 00 12.39	+23 11 26.2	20.7	704	2004 SN ₂	2005 01 07.21712	03 58 50.43	+30 24 15.9	18.7	704
2004 RS ₃₀₆	2005 01 07.18587	03 00 12.74	+23 11 32.0	20.0	704	2004 SN ₂	2005 01 07.23030	03 58 50.15	+30 24 15.3	19.2	704
2004 RS ₃₀₆	2005 01 07.19884	03 00 12.99	+23 11 34.8	20.2	704	2004 SN ₂	2005 01 07.24332	03 58 49.83	+30 24 16.1	19.2	704
2004 RV ₃₀₆	2005 01 11.14550	03 39 01.58	+18 12 45.2	19.5	704	2004 SP ₁₁	2005 01 13.07126	00 43 31.99	-00 32 02.8	19.4 R	703
2004 RV ₃₀₆	2005 01 11.15956	03 39 01.54	+18 12 49.5	19.6	704	2004 SP ₁₁	2005 01 13.08012	00 43 32.70	-00 31 54.8	19.1 R	703
2004 RV ₃₀₆	2005 01 11.17319	03 39 01.53	+18 12 53.2	20.2	704	2004 SP ₁₁	2005 01 13.08891	00 43 33.36	-00 31 50.8	20.6 R	703
2004 RV ₃₀₆	2005 01 11.18953	03 39 01.46	+18 12 58.1	19.9	704	2004 SP ₁₁	2005 01 13.09781	00 43 33.99	-00 31 43.2	19.9 R	703
2004 RV ₃₀₆	2005 01 11.20288	03 39 01.61	+18 13 02.2	19.5	704	2004 SQ ₁₇	2005 01 13.11097	01 11 21.91	-05 13 09.5	18.9 R	703
2004 RZ ₃₀₆	2005 01 13.21704	03 46 53.64	+01 20 45.3	18.3 R	703	2004 SQ ₁₇	2005 01 13.11997	01 11 22.74	-05 13 01.9	18.9 R	703
2004 RZ ₃₀₆	2005 01 13.22699	03 46 53.91	+01 20 50.2	18.9 R	703	2004 SQ ₁₇	2005 01 13.12891	01 11 23.36	-05 12 54.2	19.6 R	703
2004 RZ ₃₀₆	2005 01 13.23683	03 46 54.06	+01 20 52.9	20.2 R	703	2004 SQ ₁₇	2005 01 13.13781	01 11 24.12	-05 12 46.9	19.4 R	703
2004 RZ ₃₀₆	2005 01 13.24670	03 46 54.24	+01 20 57.7	18.7 R	703	2004 SK ₂₆	2005 01 11.13769	02 22 22.07	+14 44 03.4	19.9	704
2004 RC ₃₀₇	2005 01 11.14433	03 20 08.62	+20 38 10.4	19.7	704	2004 SK ₂₆	2005 01 11.15132	02 22 22.56	+14 44 18.0	20.5	704
2004 RC ₃₀₇	2005 01 11.15827	03 20 08.86	+20 38 14.7	19.9	704	2004 SK ₂₆	2005 01 11.16565	02 22 23.15	+14 44 29.9	19.9	704
2004 RC ₃₀₇	2005 01 11.17204	03 20 09.09	+20 38 19.9	20.0	704	2004 SK ₂₆	2005 01 11.17930	02 22 23.72	+14 44 43.3	19.9	704
2004 RC ₃₀₇	2005 01 11.18837	03 20 09.36	+20 38 24.2	19.7	704	2004 SL ₂₆	2005 01 08.22409	04 56 25.40	-13 43 41.7	18.5	704
2004 RC ₃₀₇	2005 01 11.20173	03 20 09.59	+20 38 28.2	19.5	704	2004 SL ₂₆	2005 01 08.23745	04 56 24.95	-13 43 27.8	18.8	704
2004 RF ₃₀₇	2005 01 12.28822	05 47 29.17	+29 03 25.6	18.6	704	2004 SL ₂₆	2005 01 08.25077	04 56 24.54	-13 43 14.3	18.8	704
2004 RF ₃₀₇	2005 01 12.30290	05 47 28.44	+29 03 29.8	18.7	704	2004 SL ₂₆	2005 01 08.26410	04 56 24.08	-13 43 00.3	18.9	704
2004 RF ₃₀₇	2005 01 12.31750	05 47 27.70	+29 03 34.3	18.6	704	2004 SX ₂₆	2005 01 13.18021	03 05 32.23	+11 28 10.1	19.1 R	703
2004 RF ₃₀₇	2005 01 12.33220	05 47 26.97	+29 03 38.2	18.8	704	2004 SX ₂₆	2005 01 13.18841	03 05 32.42	+11 28 17.9	18.4 R	703
2004 RF ₃₀₇	2005 01 12.34680	05 47 26.22	+29 03 42.7	18.8	704	2004 SX ₂₆	2005 01 13.19664	03 05 32.59	+11 28 27.5	19.3 R	703
2004 RG ₃₀₇	2005 01 12.20923	02 31 51.98	+17 51 15.0	19.3	704	2004 SX ₂₆	2005 01 13.20488	03 05 32.83	+11 28 35.4	19.1 R	703
2004 RG ₃₀₇	2005 01 12.22398	02 31 52.53	+17 51 20.8	19.8	704	2004 SY ₃₃	2005 01 07.14210	02 14 22.50	+20 19 13.2	20.2	704
2004 RG ₃₀₇	2005 01 12.23855	02 31 53.15	+17 51 27.2	19.9	704	2004 SY ₃₃	2005 01 07.15524	02 14 23.28	+20 19 19.8	20.6	704
2004 RG ₃₀₇	2005 01 12.25316	02 31 53.71	+17 51 33.0	19.4	704	2004 SY ₃₃	2005 01 07.19487	02 14 25.40	+20 19 40.0	20.4	704
2004 RG ₃₀₇	2005 01 12.26765	02 31 54.28	+17 51 39.8	19.2	704	2004 SB ₃₉	2005 01 10.73209	01 08 45.38	+13 45 22.1	20.3 V	240
2004 RB ₃₁₀	2005 01 13.14820	03 59 50.42	+13 36 24.1	19.2	704	2004 SB ₃₉	2005 01 10.73484	01 08 45.53	+13 45 23.5	20.0 V	240
2004 RB ₃₁₀	2005 01 13.16133	03 59 50.86	+13 36 25.5	19.3	704	2004 SB ₃₉	2005 01 10.73758	01 08 45.67	+13 45 25.2	19.7 V	240
2004 RB ₃₁₀	2005 01 13.17484	03 59 51.32	+13 36 26.5	19.5	704	2004 SM ₃₉	2005 01 13.14705	01 57 11.85	-00 15 50.2	18.4 R	703
2004 RB ₃₁₀	2005 01 13.18800	03 59 51.80	+13 36 27.2	19.4	704	2004 SM ₃₉	2005 01 13.15603	01 57 12.38	-00 15 46.9	19.0 R	703
2004 RB ₃₁₀	2005 01 13.20119	03 59 52.32	+13 36 28.1	19.1	704	2004 SM ₃₉	2005 01 13.16499	01 57 12.90	-00 15 44.1	19.1 R	703
2004 RD ₃₁₀	2005 01 11.14108	02 51 47.21	+15 23 32.3	19.8	704	2004 SM ₃₉	2005 01 13.17396	01 57 13.52	-00 15 42.1	18.9 R	703
2004 RD ₃₁₀	2005 01 11.15472	02 51 47.59	+15 23 32.8	20.2	704	2004 SL ₄₀	2005 01 13.21266	03 21 49.58	+06 24 48.6	18.5 R	703
2004 RD ₃₁₀	2005 01 11.16906	02 51 48.03	+15 23 34.8	20.2	704	2004 SL ₄₀	2005 01 13.22262	03 21 49.82	+06 24 51.9	18.7 R	703
2004 RD ₃₁₀	2005 01 11.18472	02 51 48.55	+15 23 37.1	20.1	704	2004 SL ₄₀	2005 01 13.23250	03 21 50.10	+06 24 55.6	18.5 R	703
2004 RD ₃₁₀	2005 01 11.19876	02 51 49.12	+15 23 39.4	20.3	704	2004 SL ₄₀	2005 01 13.24233	03 21 50.28	+06 24 59.1	18.4 R	703
2004 RH ₃₁₀	2004 11 10.42346	04 46 17.42	+22 16 09.7	19.5 R	695	2004 ST ₄₀	2005 01 07.20876	04 48 20.68	+28 43 48.6	18.7	704
2004 RH ₃₁₀	2004 11 10.49826	04 46 13.95	+22 16 17.7		695	2004 ST ₄₀	2005 01 07.22176	04 48 20.30	+28 43 46.9	19.1	704
2004 RH ₃₁₀	2004 12 10.23551	04 19 15.50	+22 58 33.5	19.9	704	2004 ST ₄₀	2005 01 07.23495	04 48 20.01	+28 43 46.3	19.1	704
2004 RH ₃₁₀	2004 12 10.24775	04 19 14.77	+22 58 33.4	20.0	704	2004 ST ₄₀	2005 01 07.24796	04 48 19.64	+28 43 45.9	18.8	704
2004 RH ₃₁₀	2004 12 10.26000	04 19 14.13	+22 58 35.1	19.2	704	2004 ST ₄₀	2005 01 07.26096	04 48 19.33	+28 43 44.1	18.8	704
2004 RH ₃₁₀	2004 12 14.20135	04 15 40.52	+23 02 23.7	19.1	704	2004 SC ₄₈	2005 01 13.18021	03 11 50.73	+13 25 22.4	19.5 R	703
2004 RH ₃₁₀	2004 12 14.21437	04 15 39.80	+23 02 25.8	19.2	704	2004 SC ₄₈	2005 01 13.18841	03 11 50.97	+13 25 21.3	19.4 R	703
2004 RH ₃₁₀	2004 12 14.22746	04 15 39.08	+23 02 26.9	20.1	704	2004 SC ₄₈	2005 01 13.19664	03 11 51.31	+13 25 21.4	19.8 R	703
2004 RH ₃₁₀	2004 12 14.24048	04 15 38.34	+23 02 27.6	19.5	704	2004 SC ₄₈	2005 01 13.20488	03 11 51.52	+13 25 20.5	20.4 R	703
2004 RH ₃₁₀	2004 12 14.25352	04 15 37.59	+23 02 28.7	19.7	704	2004 SE ₄₈	2005 01 13.18127	03 26 43.81	+14 05 41.7	19.3 R	703
2004 RH ₃₁₀	2005 01 06.21211	04 00 13.91	+23 25 17.2	19.7	704	2004 SE ₄₈	2005 01 13.18948	03 26 44.03	+14 05 40.2	19.5 R	703
2004 RH ₃₁₀	2005 01 06.22628	04 00 13.49	+23 25 18.6	20.2	704	2004 SE ₄₈	2005 01 13.19770	03 26 44.19	+14 05 38.5	19.0 R	703
2004 RH ₃₁₀	2005 01 06.24000	04 00 13.11	+23 25 20.6	20.4	704	2004 SE ₄₈	2005 01 13.20595	03 26 44.45	+14 05 38.0	18.7 R	703
2004 RH ₃₁₀	2005 01 06.25310	04 00 12.77	+23 25 20.2	20.1	704	2004 SQ ₄₈	2005 01 13.14870	01 47 17.21	-04 12 29.6	19.7 R	703
2004 RW ₃₂₃	2005 01 07.09630	01 18 35.76	+16 13 14.6	19.4	704	2004 SQ ₄₈	2005 01 13.15768	01 47 17.75	-04 12 20.6	19.4 R	703
2004 RW ₃₂₃	2005 01 07.11020	01 18 36.81	+16 13 14.4	19.5	704	2004 SQ ₄₈	2005 01 13.16665	01 47 18.36	-04 12 13.8	18.7 R	703
2004 RW ₃₂₃	2005 01 07.12362	01 18 37.80	+16 13 15.9	19.8	704	2004 SQ ₄₈	2005 01 13.17561	01 47 18.94	-04 12 05.6	19.4 R	703
2004 RW ₃₂₃	2005 01 07.13699	01 18 38.77	+16 13 18.6	19.9	704	2004 ST ₄₉	2004 12 01.19123	02 47 15.56	+46 19 25.3	18.4	704
2004 RL ₃₂₅	2005 01 13.21373	03 42 11.39	+05 56 09.3	18.9 R	703	2004 ST ₄₉	2004 12 01.20378	02 47 14.90	+46 19 07.5	18.6	704
2004 RL ₃₂₅	2005 01 13.22368	03 42 11.58	+05 56 07.3	18.9 R	703	2004 ST ₄₉	2004 12 01.21608	02 47 14.39	+46 18 50.0	18.8	704
2004 RL ₃₂₅	2005 01 13.23356	03 42 11.87	+05 56 05.4	19.6 R	703	2004 ST ₄₉	2004 12 01.22839	02 47 13.62	+46 18 32.8	18.7	704
2004 RL ₃₂₅	2005 01 13.24339	03 42 12.14	+05 56 05.0	19.9 R	703	2004 ST ₄₉	2004 12 01.24071	02 47 13.13	+46 18 15.1	18.8	704
2004 RB ₃₂₆	2004 10 10.32111	03 43 17.21	+34 51 56.6	20.1	704	2004 ST ₄₉	2004 12 10.21550	02 42 59.22	+42 38 35.2	18.7	704
2004 RB ₃₂₆	2004 10 10.33203	03 43 16.87	+34 52 00.9	19.6	704	2004 ST ₄₉	2004 12 10.22774				

2004 TL ₁	2005 01 13.11087	02 18 32.85	+06 23 38.7	19.3	704	2004 TX ₁₀₉	2004 10 18.31794	03 08 20.98	-02 13 14.0	19.7	704
2004 TL ₁	2005 01 13.12390	02 18 33.34	+06 23 46.6	20.0	704	2004 TX ₁₀₉	2004 10 18.32923	03 08 20.53	-02 13 19.5	19.9	704
2004 TL ₁	2005 01 13.13724	02 18 34.12	+06 23 53.9	20.3	704	2004 TX ₁₀₉	2004 10 18.34051	03 08 20.08	-02 13 23.9	19.8	704
2004 TB ₈	2005 01 13.13930	02 36 27.39	+06 26 26.8	19.6	704	2004 TX ₁₀₉	2004 10 18.35179	03 08 19.74	-02 13 29.7	19.6	704
2004 TB ₈	2005 01 13.15282	02 36 27.72	+06 26 35.1	19.8	704	2004 TX ₁₀₉	2004 11 05.32688	02 56 02.88	-04 16 04.1	18.5 R	699
2004 TB ₈	2005 01 13.16621	02 36 28.01	+06 26 41.7	19.7	704	2004 TX ₁₀₉	2004 11 05.33905	02 56 02.33	-04 16 08.2		699
2004 TB ₈	2005 01 13.17951	02 36 28.31	+06 26 46.6	19.9	704	2004 TX ₁₀₉	2004 11 05.35122	02 56 01.87	-04 16 11.5		699
2004 TB ₈	2005 01 13.19267	02 36 28.53	+06 26 52.9	19.6	704	2004 TX ₁₀₉	2004 11 05.36339	02 56 01.15	-04 16 17.5		699
2004 TR ₁₂	2005 01 11.46847	01 47 55.84	-32 31 45.1	20.7 R	E17	2004 TX ₁₀₉	2004 11 06.25047	02 55 22.06	-04 21 01.5	19.0	704
2004 TR ₁₂	2005 01 11.47024	01 47 56.13	-32 31 40.5	20.8 R	E17	2004 TX ₁₀₉	2004 11 06.26234	02 55 21.47	-04 21 06.3	19.2	704
2004 TR ₁₂	2005 01 11.47213	01 47 56.38	-32 31 35.7	20.5 R	E17	2004 TX ₁₀₉	2004 11 06.27420	02 55 20.97	-04 21 11.5	19.1	704
2004 TM ₁₅	2005 01 07.14299	02 22 56.88	+21 41 07.4	19.8	704	2004 TR ₁₁₀	2005 01 11.15094	02 14 13.35	+12 58 43.3	20.2	704
2004 TM ₁₅	2005 01 07.15614	02 22 57.25	+21 41 13.0	20.0	704	2004 TR ₁₁₀	2005 01 11.16527	02 14 14.01	+12 58 46.0	19.9	704
2004 TM ₁₅	2005 01 07.16921	02 22 57.56	+21 41 17.4	20.3	704	2004 TR ₁₁₀	2005 01 11.19499	02 14 15.38	+12 58 49.5	19.9	704
2004 TM ₁₅	2005 01 07.18225	02 22 57.90	+21 41 20.9	19.7	704	2004 TR ₁₁₂	2005 01 13.21488	03 10 47.31	+02 24 56.0	18.6 R	703
2004 TM ₁₅	2005 01 07.19576	02 22 58.23	+21 41 25.1	20.1	704	2004 TR ₁₁₂	2005 01 13.22484	03 10 47.47	+02 24 59.2	18.1 R	703
2004 TP ₁₅	2004 11 09.21637	02 54 49.57	+20 39 45.6	19.5 R	1 695	2004 TR ₁₁₂	2005 01 13.23469	03 10 47.72	+02 25 03.3	19.2 R	703
2004 TP ₁₅	2004 11 09.30880	02 54 43.03	+20 39 16.3		1 695	2004 TR ₁₁₂	2005 01 13.24452	03 10 47.87	+02 25 05.9	19.6 R	703
2004 TP ₁₅	2004 11 19.20753	02 44 06.05	+19 44 55.8	19.3	704	2004 TW ₁₁₃	2005 01 11.14030	02 42 09.33	+17 11 05.6	19.6	704
2004 TP ₁₅	2004 11 19.21981	02 44 05.23	+19 44 52.2	19.8	704	2004 TW ₁₁₃	2005 01 11.15394	02 42 09.81	+17 11 08.7	20.4	704
2004 TP ₁₅	2004 11 19.23204	02 44 04.50	+19 44 47.7	19.7	704	2004 TW ₁₁₃	2005 01 11.16828	02 42 10.19	+17 11 12.2	20.3	704
2004 TP ₁₅	2004 12 12.06523	02 28 45.66	+18 01 27.8	20.6 V	691	2004 TW ₁₁₃	2005 01 11.18394	02 42 10.88	+17 11 16.5	20.0	704
2004 TP ₁₅	2004 12 12.08305	02 28 45.29	+18 01 24.9	20.5 V	691	2004 TX ₁₁₃	2005 01 07.15614	02 21 31.78	+21 17 22.5	20.5	704
2004 TP ₁₅	2004 12 12.09892	02 28 44.98	+18 01 21.9	20.8 V	691	2004 TX ₁₁₃	2005 01 07.16921	02 21 32.12	+21 17 23.6	20.6	704
2004 TQ ₁₅	2005 01 07.14442	02 36 16.12	+23 50 55.3	20.1	704	2004 TX ₁₁₃	2005 01 07.18225	02 21 32.34	+21 17 27.3	20.2	704
2004 TQ ₁₅	2005 01 07.15757	02 36 16.57	+23 50 55.3	20.2	704	2004 TX ₁₁₃	2005 01 07.19576	02 21 32.69	+21 17 28.0	20.5	704
2004 TQ ₁₅	2005 01 07.17064	02 36 17.08	+23 50 58.4	20.2	704	2004 TC ₁₁₄	2005 01 11.14069	02 45 46.63	+13 54 47.0	19.3	704
2004 TQ ₁₅	2005 01 07.18368	02 36 17.56	+23 50 59.0	19.9	704	2004 TC ₁₁₄	2005 01 11.15433	02 45 47.15	+13 54 49.0	20.1	704
2004 TQ ₁₅	2005 01 07.19719	02 36 18.10	+23 51 01.1	20.1	704	2004 TC ₁₁₄	2005 01 11.16867	02 45 47.67	+13 54 50.9	19.6	704
2004 TL ₁₇	2005 01 07.14210	02 14 14.94	+19 30 07.1	20.0	704	2004 TC ₁₁₄	2005 01 11.18433	02 45 48.30	+13 54 53.1	19.9	704
2004 TL ₁₇	2005 01 07.15524	02 14 15.52	+19 30 06.5	20.2	704	2004 TC ₁₁₄	2005 01 11.19837	02 45 48.85	+13 54 54.2	19.7	704
2004 TL ₁₇	2005 01 07.18136	02 14 16.63	+19 30 06.9	20.3	704	2004 TL ₁₃₁	2005 01 11.14069	02 45 35.68	+13 41 36.4	19.7	704
2004 TL ₁₇	2005 01 07.19487	02 14 17.30	+19 30 08.7	20.8	704	2004 TL ₁₃₁	2005 01 11.15433	02 45 36.07	+13 41 39.7	20.4	704
2004 TB ₁₈	2005 01 11.51817	01 48 30.82	-07 15 06.9	18.5 R	E17	2004 TL ₁₃₁	2005 01 11.16867	02 45 36.67	+13 41 44.3	20.5	704
2004 TB ₁₈	2005 01 11.51996	01 48 30.93	-07 15 03.4	19.0 R	E17	2004 TL ₁₃₁	2005 01 11.18433	02 45 37.06	+13 41 49.1	20.3	704
2004 TB ₁₈	2005 01 11.52180	01 48 31.12	-07 14 59.6	18.4 R	E17	2004 TL ₁₃₁	2005 01 11.19837	02 45 37.60	+13 41 53.5	20.7	704
2004 TB ₁₈	2005 01 11.90972	01 48 57.30	-07 02 42.7	18.8 V	A13	2004 TA ₁₃₃	2005 01 07.14721	03 09 22.26	+27 30 03.4	19.7	704
2004 TB ₁₈	2005 01 11.91248	01 48 57.46	-07 02 38.1	18.7 V	A13	2004 TA ₁₃₃	2005 01 07.16032	03 09 22.60	+27 30 04.2	19.6	704
2004 TB ₁₈	2005 01 11.92794	01 48 58.45	-07 02 08.0	18.5 V	A13	2004 TA ₁₃₃	2005 01 07.17339	03 09 23.11	+27 30 06.1	19.6	704
2004 TB ₁₈	2005 01 11.93302	01 48 58.79	-07 01 57.4	19.3 V	A13	2004 TA ₁₃₃	2005 01 07.18697	03 09 23.56	+27 30 08.2	19.0	704
2004 TM ₁₈	2005 01 13.21212	03 11 34.20	+07 51 30.3	19.4 R	703	2004 TA ₁₃₃	2005 01 07.19994	03 09 24.02	+27 30 09.8	19.2	704
2004 TM ₁₈	2005 01 13.22207	03 11 34.35	+07 51 35.7	19.0 R	703	2004 TA ₁₃₃	2005 01 14.16676	03 14 40.40	+27 45 20.9	19.8	704
2004 TM ₁₈	2005 01 13.23197	03 11 34.55	+07 51 41.2	19.7 R	703	2004 TA ₁₃₃	2005 01 14.17976	03 14 41.02	+27 45 22.4	19.6	704
2004 TM ₁₈	2005 01 13.24181	03 11 34.73	+07 51 47.0	19.2 R	703	2004 TA ₁₃₃	2005 01 14.19261	03 14 41.75	+27 45 23.5	19.3	704
2004 TW ₁₉	2005 01 13.14177	02 55 44.55	+07 56 28.8	19.5	704	2004 TA ₁₃₃	2005 01 14.20556	03 14 42.39	+27 45 26.2	19.0	704
2004 TW ₁₉	2005 01 13.16881	02 55 45.08	+07 56 43.2	20.0	704	2004 TE ₁₃₃	2005 01 13.14621	03 41 47.95	+09 53 32.3	19.8	704
2004 TW ₁₉	2005 01 13.18201	02 55 45.42	+07 56 50.0	19.8	704	2004 TE ₁₃₃	2005 01 13.15955	03 41 48.11	+09 53 35.3	20.0	704
2004 TW ₁₉	2005 01 13.21159	02 55 45.89	+07 57 05.8	19.8 R	703	2004 TE ₁₃₃	2005 01 13.17308	03 41 48.35	+09 53 38.6	20.2	704
2004 TW ₁₉	2005 01 13.22155	02 55 46.14	+07 57 11.4	18.6 R	703	2004 TE ₁₃₃	2005 01 13.18510	03 41 48.63	+09 53 40.5	19.4 R	703
2004 TW ₁₉	2005 01 13.23145	02 55 46.35	+07 57 16.0	18.8 R	703	2004 TE ₁₃₃	2005 01 13.19330	03 41 48.73	+09 53 43.1	18.4 R	703
2004 TW ₁₉	2005 01 13.24127	02 55 46.55	+07 57 22.0	18.2 R	703	2004 TE ₁₃₃	2005 01 13.19944	03 41 48.96	+09 53 43.2	19.9	704
2004 TY ₃₂	2005 01 13.10713	01 29 43.20	+00 31 03.7	19.0 R	703	2004 TE ₁₃₃	2005 01 13.20157	03 41 48.96	+09 53 44.7	19.1 R	703
2004 TY ₃₂	2005 01 13.11611	01 29 43.61	+00 31 03.2	19.5 R	703	2004 TE ₁₃₃	2005 01 13.20980	03 41 49.08	+09 53 46.7	18.9 R	703
2004 TY ₃₂	2005 01 13.12498	01 29 44.32	+00 31 04.0	19.4 R	703	2004 TK ₁₃₃	2005 01 11.14030	02 41 08.69	+18 14 47.1	19.0	704
2004 TY ₃₂	2005 01 13.13391	01 29 44.65	+00 31 04.5	19.6 R	703	2004 TK ₁₃₃	2005 01 11.15394	02 41 08.87	+18 14 52.6	19.6	704
2004 TN ₅₀	2005 01 11.15420	02 46 41.09	+15 33 54.1	20.3	704	2004 TK ₁₃₃	2005 01 11.16828	02 41 09.06	+18 14 57.5	19.7	704
2004 TN ₅₀	2005 01 11.18420	02 46 42.71	+15 33 58.5	20.0	704	2004 TK ₁₃₃	2005 01 11.18394	02 41 09.30	+18 15 03.8	19.7	704
2004 TN ₅₀	2005 01 11.19824	02 46 43.51	+15 34 00.0	20.5	704	2004 TK ₁₃₃	2005 01 12.22425	02 41 24.91	+18 21 16.0	19.5	704
2004 TB ₅₁	2004 11 04.35108	02 51 09.45	+16 17 53.3	18.8 R	703	2004 TK ₁₃₃	2005 01 12.23882	02 41 25.08	+18 21 20.8	19.7	704
2004 TB ₅₁	2004 11 04.36155	02 51 08.94	+16 17 47.5	19.1 R	703	2004 TK ₁₃₃	2005 01 12.25343	02 41 25.32	+18 21 25.6	19.8	704
2004 TB ₅₁	2004 11 04.37123	02 51 08.47	+16 17 41.4	19.0 R	703	2004 TN ₁₃₃	2005 01 13.14475	03 28 03.26	+10 15 47.7	19.8	704
2004 TB ₅₁	2004 11 04.38109	02 51 08.09	+16 17 36.6	18.4 R	703	2004 TN ₁₃₃	2005 01 13.15810	03 28 03.91	+10 15 51.0	20.1	704
2004 TB ₅₁	2004 11 19.25041	02 39 40.45	+14 00 30.6	18.9 R	703	2004 TN ₁₃₃	2005 01 13.17162	03 28 04.63	+10 15 56.2	19.9	704
2004 TB ₅₁	2004 11 19.25870	02 39 40.18	+14 00 26.2	19.4 R	703	2004 TN ₁₃₃	2005 01 13.18457	03 28 05.29	+10 15 58.8	18.6 R	703
2004 TB ₅₁	2004 11 19.26699	02 39 39.72	+14 00 21.0	19.4 R	703	2004 TN ₁₃₃	2005 01 13.18480	03 28 05.32	+10 15 59.5	19.7	704
2004 TB ₅₁	2004 11 19.27522	02 39 39.36	+14 00 17.6	18.7 R	703	2004 TN ₁₃₃	2005 01 13.19278	03 28 05.77	+10 16 01.9	19.0 R	703
2004 TB ₅₁	2004 12 12.07762	02 27 05.77	+11 00 43.4	20.0 V	691	2004 TN ₁₃₃	2005 01 13.19799	03 28 06.06	+10 16 03.5	20.0	704
2004 TB ₅₁	2004 12 12.09348	02 27 05.43	+11 00 37.2	20.1 V	691	2004 TN ₁₃₃	2005 01 13.20103	03 28 06.17	+10 16 04.4	18.9 R	703
2004 TB ₅₁	2004 12 12.10952	02 27 05.10	+11 00 30.9	20.2 V	691	2004 TN ₁₃₃	2005 01 13.20928	03 28 06.60	+10 16 06		

2004 TU ₁₅₈	2004 11 19.25264	02 22 08.97	+15 03 47.7	19.2 R	703	2004 TF ₂₂₀	2005 01 13.07617	01 26 23.64	+00 26 53.1	19.0	704
2004 TU ₁₅₈	2004 11 19.26090	02 22 08.59	+15 03 43.9	19.5 R	703	2004 TF ₂₂₀	2005 01 13.09194	01 26 24.70	+00 27 04.8	19.7	704
2004 TU ₁₅₈	2004 11 19.26918	02 22 08.24	+15 03 41.3	19.7 R	703	2004 TF ₂₂₀	2005 01 13.10544	01 26 25.48	+00 27 13.6	19.5	704
2004 TU ₁₅₈	2004 11 19.27748	02 22 07.97	+15 03 39.0	18.7 R	703	2004 TF ₂₂₀	2005 01 13.11836	01 26 26.35	+00 27 22.8	19.2	704
2004 TW ₁₅₉	2005 01 11.13874	02 20 11.56	+16 29 00.8	19.1	704	2004 TF ₂₂₀	2005 01 13.13136	01 26 27.19	+00 27 32.3	19.5	704
2004 TW ₁₅₉	2005 01 11.15237	02 20 12.05	+16 29 03.4	19.6	704	2004 TN ₂₂₀	2005 01 13.09543	01 56 46.95	+05 29 07.9	19.8	704
2004 TW ₁₅₉	2005 01 11.16671	02 20 12.53	+16 29 05.1	19.8	704	2004 TN ₂₂₀	2005 01 13.12188	01 56 48.74	+05 29 32.9	19.9	704
2004 TW ₁₅₉	2005 01 11.19642	02 20 13.51	+16 29 09.5	19.8	704	2004 TN ₂₂₀	2005 01 13.13529	01 56 49.66	+05 29 45.3	19.4	704
2004 TV ₁₆₃	2005 01 07.14254	02 18 16.16	+17 10 31.9	19.6	704	2004 TN ₂₃₃	2004 11 09.37713	02 38 08.01	+26 27 30.1	18.3 R	703
2004 TV ₁₆₃	2005 01 07.15569	02 18 16.89	+17 10 36.8	19.7	704	2004 TN ₂₃₃	2004 11 09.39087	02 38 07.25	+26 27 18.5	18.5 R	703
2004 TV ₁₆₃	2005 01 07.16877	02 18 17.57	+17 10 42.2	20.1	704	2004 TN ₂₃₃	2004 11 09.40442	02 38 06.49	+26 27 10.3	18.1 R	703
2004 TV ₁₆₃	2005 01 07.18180	02 18 18.31	+17 10 47.5	20.2	704	2004 TN ₂₃₃	2004 11 09.41801	02 38 05.82	+26 26 59.5	18.5 R	703
2004 TV ₁₆₃	2005 01 07.19532	02 18 19.02	+17 10 52.9	19.9	704	2004 TN ₂₃₃	2004 11 19.19347	02 30 23.48	+24 23 13.1	19.4	704
2004 TM ₁₇₀	2005 01 11.13731	02 13 56.73	+12 24 01.6	19.5	704	2004 TN ₂₃₃	2004 11 19.21793	02 30 22.30	+24 22 55.5	19.5	704
2004 TM ₁₇₀	2005 01 11.15094	02 13 57.63	+12 24 11.2	19.6	704	2004 TN ₂₃₃	2004 11 19.23021	02 30 21.72	+24 22 45.2	19.0	704
2004 TM ₁₇₀	2005 01 11.16527	02 13 58.57	+12 24 21.1	19.3	704	2004 TN ₂₃₃	2004 11 19.24247	02 30 21.18	+24 22 35.6	19.6	704
2004 TM ₁₇₀	2005 01 11.17892	02 13 59.44	+12 24 29.8	19.7	704	2004 TN ₂₃₃	2004 12 20.06483	02 22 14.50	+18 47 52.8	20.2 V	691
2004 TM ₁₇₀	2005 01 11.19499	02 14 00.58	+12 24 40.6	19.5	704	2004 TN ₂₃₃	2004 12 20.08180	02 22 14.66	+18 47 44.7	20.0 V	691
2004 TB ₁₇₂	2005 01 11.14550	03 35 28.62	+17 21 12.7	19.8	704	2004 TN ₂₃₃	2004 12 20.09896	02 22 14.86	+18 47 36.9	20.2 V	691
2004 TB ₁₇₂	2005 01 11.15956	03 35 28.74	+17 21 07.3	20.0	704	2004 TT ₂₄₀	2005 01 07.15200	01 32 47.62	+14 08 40.3	20.4	704
2004 TB ₁₇₂	2005 01 11.17319	03 35 28.83	+17 21 01.8	20.1	704	2004 TT ₂₄₀	2005 01 07.16510	01 32 48.54	+14 08 40.0	20.1	704
2004 TB ₁₇₂	2005 01 11.20288	03 35 29.21	+17 20 47.8	19.8	704	2004 TT ₂₄₀	2005 01 07.17813	01 32 49.28	+14 08 39.9	20.2	704
2004 TR ₁₇₂	2005 01 07.14199	02 10 39.72	+21 20 54.9	19.7	704	2004 TT ₂₄₀	2005 01 07.19165	01 32 50.19	+14 08 42.0	20.3	704
2004 TR ₁₇₂	2005 01 07.16822	02 10 41.10	+21 20 52.7	20.4	704	2004 TY ₂₄₁	2005 01 07.15401	01 59 17.81	+17 14 11.0	19.9	704
2004 TR ₁₇₂	2005 01 07.18125	02 10 41.62	+21 20 52.5	20.1	704	2004 TY ₂₄₁	2005 01 07.16711	01 59 18.28	+17 14 08.3	20.6	704
2004 TR ₁₇₂	2005 01 07.19476	02 10 42.28	+21 20 51.1	20.5	704	2004 TY ₂₄₁	2005 01 07.19365	01 59 19.16	+17 14 06.6	20.0	704
2004 TR ₁₇₂	2005 01 12.22196	02 14 55.96	+21 15 17.3	19.6	704	2004 TE ₂₄₃	2004 09 21.40146	03 18 47.75	+06 26 57.9	19.1 R	699
2004 TR ₁₇₂	2005 01 12.23657	02 14 56.69	+21 15 16.1	20.1	704	2004 TE ₂₄₃	2004 09 21.42091	03 18 47.71	+06 27 05.7		699
2004 TR ₁₇₂	2005 01 12.25117	02 14 57.53	+21 15 15.8	19.3	704	2004 TE ₂₄₃	2004 09 21.44039	03 18 47.72	+06 27 13.3		699
2004 TL ₁₇₃	2005 01 11.15289	02 37 02.33	+13 47 02.6	20.3	704	2004 TE ₂₄₃	2004 09 21.45984	03 18 47.69	+06 27 21.2		699
2004 TL ₁₇₃	2005 01 11.18290	02 37 03.43	+13 46 57.8	20.2	704	2004 TE ₂₄₃	2004 12 03.21008	02 32 01.35	+07 31 15.3	18.7	644
2004 TL ₁₇₃	2005 01 11.19694	02 37 03.91	+13 46 55.8	20.1	704	2004 TE ₂₄₃	2004 12 03.30350	02 31 58.44	+07 30 27.2	18.7	644
2004 TM ₁₇₆	2005 01 13.18021	03 10 03.96	+11 48 48.4	19.4 R	703	2004 TE ₂₄₃	2004 12 03.32337	02 31 57.83	+07 30 16.6	19.1	644
2004 TM ₁₇₆	2005 01 13.18841	03 10 04.19	+11 48 46.8	19.8 R	703	2004 TE ₂₄₃	2004 12 10.14821	02 29 18.57	+06 27 00.1	18.3 R	703
2004 TM ₁₇₆	2005 01 13.19664	03 10 04.49	+11 48 48.5	18.9 R	703	2004 TE ₂₄₃	2004 12 10.15620	02 29 18.41	+06 26 55.5	19.0 R	703
2004 TM ₁₇₆	2005 01 13.20488	03 10 04.77	+11 48 48.2	19.6 R	703	2004 TE ₂₄₃	2004 12 10.16421	02 29 18.22	+06 26 50.3	18.3 R	703
2004 TU ₂₀₁	2001 02 22.10021	07 30 33.906	+26 44 50.20	21.48 V	645	2004 TE ₂₄₃	2004 12 10.17222	02 29 18.11	+06 26 46.8	18.5 R	703
2004 TU ₂₀₁	2001 02 22.10368	07 30 33.811	+26 44 50.08	22.15 V	645	2004 TE ₂₄₃	2004 12 10.18995	02 29 17.79	+06 26 36.0	19.0 R	699
2004 TZ ₂₀₁	2004 11 11.14198	03 38 43.86	+26 12 25.8	20.3 V	691	2004 TE ₂₄₃	2004 12 10.20211	02 29 17.43	+06 26 28.2		699
2004 TZ ₂₀₁	2004 11 11.16949	03 38 42.10	+26 12 26.3	20.2 V	691	2004 TE ₂₄₃	2004 12 10.21430	02 29 17.30	+06 26 21.2		699
2004 TZ ₂₀₁	2004 11 11.19854	03 38 40.22	+26 12 27.4	20.2 V	691	2004 TE ₂₄₃	2004 12 10.22646	02 29 17.09	+06 26 14.2		699
2004 TZ ₂₀₁	2004 11 20.20011	03 29 07.68	+26 08 40.8	20.4 V	691	2004 TZ ₂₇₂	2004 11 11.15532	03 05 21.88	+23 54 17.5	20.2 V	691
2004 TZ ₂₀₁	2004 11 20.22701	03 29 05.89	+26 08 39.3	20.2 V	691	2004 TZ ₂₇₂	2004 11 11.18251	03 05 20.10	+23 54 21.0	20.0 V	691
2004 TZ ₂₀₁	2004 11 20.25382	03 29 04.14	+26 08 38.0	20.2 V	691	2004 TZ ₂₇₂	2004 11 11.21162	03 05 18.18	+23 54 25.1	20.1 V	691
2004 TZ ₂₀₃	2004 10 15.40631	04 01 53.99	+21 38 55.2	20.2 V	691	2004 TZ ₂₇₂	2004 11 19.25701	02 56 49.21	+24 08 53.9	19.9	704
2004 TZ ₂₀₃	2004 10 15.43302	04 01 53.34	+21 38 44.3	20.2 V	691	2004 TZ ₂₇₂	2004 11 19.26923	02 56 48.48	+24 08 55.5	19.7	704
2004 TZ ₂₀₃	2004 10 15.45982	04 01 52.63	+21 38 33.8	20.2 V	691	2004 TZ ₂₇₂	2004 11 19.28146	02 56 47.62	+24 08 57.3	19.9	704
2004 TZ ₂₀₃	2004 11 10.14179	03 43 51.73	+18 09 58.0	20.2 V	691	2004 TG ₂₇₃	2005 01 07.14565	02 48 35.49	+23 29 26.1	20.1	704
2004 TZ ₂₀₃	2004 11 10.16957	03 43 50.17	+18 09 43.3	20.0 V	691	2004 TG ₂₇₃	2005 01 07.15878	02 48 35.95	+23 29 27.1	20.5	704
2004 TZ ₂₀₃	2004 11 10.19756	03 43 48.60	+18 09 28.2	19.9 V	691	2004 TG ₂₇₃	2005 01 07.17185	02 48 36.51	+23 29 31.4	20.7	704
2004 TZ ₂₀₃	2004 11 19.28673	03 35 24.60	+16 47 11.7	18.3 R	703	2004 TG ₂₇₃	2005 01 07.18543	02 48 37.10	+23 29 30.6	20.5	704
2004 TZ ₂₀₃	2004 11 19.29498	03 35 24.18	+16 47 08.9	19.5 R	703	2004 TG ₂₇₃	2005 01 07.19840	02 48 37.60	+23 29 31.6	20.3	704
2004 TZ ₂₀₃	2004 11 19.30325	03 35 23.68	+16 47 03.9	19.0 R	703	2004 TG ₂₇₃	2005 01 12.22609	02 52 30.76	+23 29 06.0	20.5	704
2004 TZ ₂₀₃	2004 11 19.31154	03 35 23.25	+16 46 58.8	19.4 R	703	2004 TG ₂₇₃	2005 01 12.24066	02 52 31.48	+23 29 08.0	20.0	704
2004 TN ₂₀₄	2005 01 12.21246	03 05 48.74	+20 06 09.1	19.4	704	2004 TG ₂₇₃	2005 01 12.25526	02 52 32.15	+23 29 08.4	19.8	704
2004 TN ₂₀₄	2005 01 12.22720	03 05 49.12	+20 06 10.4	20.0	704	2004 TT ₂₇₆	2004 10 23.28328	03 18 45.50	+16 48 44.7	20.4 V	691
2004 TN ₂₀₄	2005 01 12.25638	03 05 49.89	+20 06 13.8	20.1	704	2004 TT ₂₇₆	2004 10 23.32034	03 18 44.10	+16 48 40.3	20.1 V	691
2004 TN ₂₀₄	2005 01 12.27088	03 05 50.30	+20 06 16.1	19.6	704	2004 TT ₂₇₆	2004 10 23.35236	03 18 42.88	+16 48 35.9	20.0 V	691
2004 TX ₂₀₄	2005 01 12.21246	03 04 37.03	+20 22 02.5	19.5	704	2004 TT ₂₇₆	2004 11 11.29260	03 04 29.52	+15 57 56.3	18.8 R	1 695
2004 TX ₂₀₄	2005 01 12.22720	03 04 37.39	+20 22 03.8	19.9	704	2004 TT ₂₇₆	2004 11 11.39565	03 04 24.13	+15 57 38.0		1 695
2004 TX ₂₀₄	2005 01 12.27088	03 04 38.55	+20 22 09.2	19.5	704	2004 TT ₂₇₆	2004 11 19.25425	02 58 01.78	+15 35 27.5	18.8 R	703
2004 TO ₂₀₅	2001 03 04.37921	13 12 45.71	+08 27 46.5	21.1 V	691	2004 TT ₂₇₆	2004 11 19.26250	02 58 01.27	+15 35 26.0	19.4 R	703
2004 TO ₂₀₅	2001 03 04.40064	13 12 45.15	+08 27 42.7	21.0 V	691	2004 TT ₂₇₆	2004 11 19.27078	02 58 00.89	+15 35 24.4	19.4 R	703
2004 TO ₂₀₅	2001 03 04.42236	13 12 44.60	+08 27 39.2	20.5 V	691	2004 TY ₂₇₆	2004 11 19.27910	02 58 00.51	+15 35 23.1	19.5 R	703
2004 TO ₂₀₅	2001 04 13.31039	12 46 59.28	+05 34 47.6	20.1 V	691	2004 TY ₂₇₆	2005 01 07.14398	02 33 42.61	+19 54 38.2	19.4	704
2004 TO ₂₀₅	2001 04 13.33290	12 46 58.29	+05 34 41.0	20.4 V	691	2004 TY ₂₇₆	2005 01 07.15713	02 33 42.92	+19 54 40.8	20.2	704
2004 TO ₂₀₅	2001 04 13.35480	12 46 57.34	+05 34 34.8	20.1 V	691	2004 TY ₂₇₆	2005 01 07.17020	02 33 43.22	+19 54 44.2	19.8	704
2004 TX ₂₀₅	2005 01 13.18073	03 23 43.48	+12 39 42.5	19.1 R	703	2004 TY ₂₇₆	2005 01 07.18324	02 33 43.41	+19 54 47.2	20.1	704
2004 TX ₂₀₅	2005 01 13.18895	03 23 43.84	+12 39 44.0								

2004 TA ₂₉₅	2004 11 11.20902	03 17 45.09	+24 45 09.3	20.1 V	691	2004 TA ₃₃₉	2004 12 03.31314	03 07 30.50	-07 59 20.7	19.1	644
2004 TA ₂₉₅	2004 11 20.21604	03 07 57.50	+24 54 16.8	20.1 V	691	2004 TA ₃₃₉	2004 12 03.33426	03 07 29.70	-07 59 19.4	19.1	644
2004 TA ₂₉₅	2004 11 20.24313	03 07 55.72	+24 54 17.5	20.1 V	691	2004 TA ₃₃₉	2004 12 10.17583	03 03 47.83	-07 45 52.5	18.6 R	703
2004 TA ₂₉₅	2004 11 20.27056	03 07 53.90	+24 54 18.4	20.0 V	691	2004 TA ₃₃₉	2004 12 10.18497	03 03 47.53	-07 45 51.4	18.5 R	703
2004 TB ₂₉₆	2004 11 10.14970	03 30 28.63	+17 41 41.1	19.8 V	691	2004 TA ₃₃₉	2004 12 10.19407	03 03 47.24	-07 45 49.2	18.4 R	703
2004 TB ₂₉₆	2004 11 10.17811	03 30 27.29	+17 41 31.1	19.8 V	691	2004 TA ₃₃₉	2004 12 10.20318	03 03 47.00	-07 45 46.3	18.6 R	703
2004 TB ₂₉₆	2004 11 10.20547	03 30 25.98	+17 41 21.6	19.8 V	691	2004 TY ₃₄₄	2005 01 13.18073	03 14 59.78	+14 04 29.6	20.1 R	703
2004 TB ₂₉₆	2004 11 19.28619	03 23 18.18	+16 47 43.3	19.0 R	703	2004 TY ₃₄₄	2005 01 13.18895	03 15 00.14	+14 04 29.0	19.4 R	703
2004 TB ₂₉₆	2004 11 19.29446	03 23 17.88	+16 47 40.9	19.8 R	703	2004 TY ₃₄₄	2005 01 13.19718	03 15 00.41	+14 04 30.8	19.9 R	703
2004 TB ₂₉₆	2004 11 19.30273	03 23 17.49	+16 47 36.8	19.2 R	703	2004 TY ₃₄₄	2005 01 13.20541	03 15 00.61	+14 04 31.4	19.9 R	703
2004 TB ₂₉₆	2004 11 19.31102	03 23 17.14	+16 47 34.5	19.3 R	703	2004 TD ₃₄₅	2005 01 13.18182	03 39 11.26	+13 49 30.5	19.1 R	703
2004 TB ₂₉₆	2004 12 14.21035	03 07 07.31	+14 38 11.2	19.3 R	703	2004 TD ₃₄₅	2005 01 13.19001	03 39 11.56	+13 49 32.3	18.7 R	703
2004 TB ₂₉₆	2004 12 14.21669	03 07 07.11	+14 38 09.5	20.6 R	703	2004 TD ₃₄₅	2005 01 13.19823	03 39 11.78	+13 49 34.3	18.9 R	703
2004 TB ₂₉₆	2004 12 14.22302	03 07 06.89	+14 38 08.2	19.1 R	703	2004 TD ₃₄₅	2005 01 13.20651	03 39 12.08	+13 49 34.8	18.9 R	703
2004 TB ₂₉₆	2004 12 14.22936	03 07 06.63	+14 38 06.1	21.1 R	703	2004 TE ₃₄₅	2005 01 07.14973	03 38 11.13	+25 37 09.6	19.2	704
2004 TG ₂₉₆	2004 11 04.21747	03 32 13.28	+18 39 27.5	20.1 V	691	2004 TE ₃₄₅	2005 01 07.16283	03 38 10.87	+25 37 12.1	20.1	704
2004 TG ₂₉₆	2004 11 04.24426	03 32 11.68	+18 39 18.3	20.1 V	691	2004 TE ₃₄₅	2005 01 07.17580	03 38 10.64	+25 37 14.3	20.2	704
2004 TG ₂₉₆	2004 11 04.27192	03 32 10.03	+18 39 08.5	20.1 V	691	2004 TE ₃₄₅	2005 01 07.18938	03 38 10.44	+25 37 15.7	20.2	704
2004 TG ₂₉₆	2004 11 19.28838	03 17 16.46	+17 07 38.3	19.8 R	703	2004 TE ₃₄₅	2005 01 07.20236	03 38 10.14	+25 37 17.4	19.7	704
2004 TG ₂₉₆	2004 11 19.29688	03 17 15.87	+17 07 33.9	19.0 R	703	2004 TV ₃₅₆	2005 01 13.14870	01 49 33.11	-02 57 23.8	19.5 R	703
2004 TG ₂₉₆	2004 11 19.30494	03 17 15.26	+17 07 29.6	19.2 R	703	2004 TV ₃₅₆	2005 01 13.15768	01 49 33.60	-02 57 16.2	19.2 R	703
2004 TG ₂₉₆	2004 11 19.31324	03 17 14.91	+17 07 28.3	19.1 R	703	2004 TV ₃₅₆	2005 01 13.16665	01 49 34.09	-02 57 11.4	18.6 R	703
2004 TG ₂₉₆	2004 11 20.28374	03 16 18.44	+17 01 33.9	20.1 V	691	2004 TV ₃₅₆	2005 01 13.17561	01 49 34.54	-02 57 03.9	19.2 R	703
2004 TG ₂₉₆	2004 11 20.31604	03 16 16.50	+17 01 22.4	20.0 V	691	2004 UA	1998 03 26.44959	11 48 35.96	+05 46 13.2	18.9 R	566
2004 TG ₂₉₆	2004 11 20.32683	03 16 15.85	+17 01 18.5	20.1 V	691	2004 UA	1998 03 26.45450	11 48 35.70	+05 46 14.5	19.0 R	566
2004 TP ₂₉₆	2005 01 11.14187	03 02 10.94	+16 12 01.2	19.9	704	2004 UA	1998 03 26.45955	11 48 35.44	+05 46 15.7	19.5 R	566
2004 TP ₂₉₆	2005 01 11.16984	03 02 11.53	+16 12 03.8	19.7	704	2004 UA	2001 12 24.56376	11 00 23.13	+11 55 26.3		608
2004 TP ₂₉₆	2005 01 11.18550	03 02 11.80	+16 12 04.7	19.9	704	2004 UA	2001 12 24.56929	11 00 23.26	+11 55 26.5	20.3 R	608
2004 TP ₂₉₇	2005 01 07.15779	02 46 04.96	+23 24 27.5	20.9	704	2004 UA	2001 12 24.57469	11 00 23.40	+11 55 27.1		608
2004 TP ₂₉₇	2005 01 07.17086	02 46 05.06	+23 24 21.9	20.9	704	2004 UA	2002 02 16.35372	10 43 57.18	+14 31 00.9	19.5 R	644
2004 TP ₂₉₇	2005 01 07.19741	02 46 05.31	+23 24 13.7	20.7	704	2004 UA	2002 02 16.43701	10 43 52.61	+14 31 26.1	19.5 R	644
2004 TT ₃₀₀	2005 01 07.15768	02 40 32.59	+24 19 43.7	20.2	704	2004 UA	2002 02 16.49928	10 43 49.21	+14 31 45.9	19.6 R	644
2004 TT ₃₀₀	2005 01 07.17075	02 40 32.84	+24 19 42.6	20.3	704	2004 UK	2004 12 12.43368	09 31 35.30	-19 59 43.9	18.4 R	703
2004 TT ₃₀₀	2005 01 07.17086	02 40 32.98	+24 19 42.4	20.3	704	2004 UK	2004 12 12.44001	09 31 35.74	-19 59 46.7	18.8 R	703
2004 TT ₃₀₀	2005 01 07.18379	02 40 33.26	+24 19 40.2	20.1	704	2004 UK	2004 12 12.44637	09 31 36.12	-19 59 50.8	19.0 R	703
2004 TT ₃₀₀	2005 01 07.18390	02 40 33.34	+24 19 41.0	20.4	704	2004 UK	2004 12 12.45271	09 31 36.49	-19 59 52.6	18.9 R	703
2004 TT ₃₀₀	2005 01 07.19730	02 40 33.60	+24 19 37.5	20.0	704	2004 UK	2005 01 08.48317	09 49 48.98	-20 22 18.1	18.7	704
2004 TT ₃₀₀	2005 01 07.19741	02 40 33.68	+24 19 37.8	20.4	704	2004 UK	2005 01 08.49695	09 49 49.04	-20 22 10.6	19.2	704
2004 TJ ₃₀₁	2005 01 07.15713	02 30 01.43	+20 31 13.1	20.5	704	2004 UK	2005 01 08.51073	09 49 49.05	-20 22 03.9	19.3	704
2004 TJ ₃₀₁	2005 01 07.17020	02 30 01.77	+20 31 08.1	20.3	704	2004 UK	2005 01 08.52453	09 49 49.06	-20 21 58.0	19.2	704
2004 TJ ₃₀₁	2005 01 07.18324	02 30 02.14	+20 31 05.2	19.6	704	2004 UK	2005 01 08.53826	09 49 49.13	-20 21 51.5	18.9	704
2004 TJ ₃₀₁	2005 01 07.19675	02 30 02.56	+20 31 01.5	19.5	704	2004 UK	2005 01 11.34989	09 50 00.28	-19 58 49.7	18.2	704
2004 TJ ₃₂₁	2005 01 07.14541	02 47 07.44	+22 43 37.7	19.8	704	2004 UK	2005 01 11.36319	09 50 00.26	-19 58 42.2	18.6	704
2004 TJ ₃₂₁	2005 01 07.17163	02 47 07.75	+22 43 30.8	20.5	704	2004 UK	2005 01 11.37658	09 50 00.24	-19 58 33.7	18.0	704
2004 TJ ₃₂₁	2005 01 07.18467	02 47 07.91	+22 43 27.2	20.2	704	2004 UK	2005 01 11.39049	09 50 00.09	-19 58 26.4	18.4	704
2004 TJ ₃₂₁	2005 01 07.19818	02 47 07.98	+22 43 23.6	20.6	704	2004 UK	2005 01 11.40517	09 50 00.09	-19 58 17.8	18.4	704
2004 TJ ₃₂₁	2005 01 12.21035	02 48 27.52	+22 22 17.4	19.7	704	2004 UV ₁	2005 01 07.79149	00 09 24.63	+30 35 21.9	17.4	469
2004 TJ ₃₂₁	2005 01 12.22511	02 48 27.83	+22 22 14.2	20.1	704	2004 UV ₁	2005 01 07.79566	00 09 24.63	+30 35 52.3	17.8	469
2004 TJ ₃₂₁	2005 01 12.23967	02 48 28.05	+22 22 09.6	20.3	704	2004 UV ₁	2005 01 07.79844	00 09 24.41	+30 36 09.8	17.2	469
2004 TS ₃₂₁	1999 11 02.29641	01 51 01.11	+14 38 53.6	21.0 V	691	2004 UV ₁	2005 01 07.80122	00 09 24.36	+30 36 29.0	17.8	469
2004 TS ₃₂₁	1999 11 02.32254	01 50 59.72	+14 38 47.8	21.0 V	691	2004 UV ₁	2005 01 07.80451	00 09 24.27	+30 36 52.1	17.7	469
2004 TS ₃₂₁	1999 11 02.34464	01 50 58.56	+14 38 42.8	20.7 V	691	2004 UV ₁	2005 01 07.80764	00 09 24.17	+30 37 14.0	17.5	469
2004 TS ₃₂₁	2002 03 21.41285	14 27 15.42	-16 54 55.0	22.1 V	291	2004 UV ₁	2005 01 07.86119	00 09 22.16	+30 43 34.3	17.8 R	213
2004 TS ₃₂₁	2002 03 21.42075	14 27 15.25	-16 54 55.2	21.5 V	291	2004 UV ₁	2005 01 07.87686	00 09 21.98	+30 45 21.1	18.0 R	213
2004 TS ₃₂₁	2002 03 21.43032	14 27 15.01	-16 54 55.1	21.2 V	291	2004 UV ₁	2005 01 08.86738	00 08 59.70	+32 41 07.5	18.0 R	J87
2004 TE ₃₂₃	2004 11 04.22289	03 47 35.12	+19 09 18.0	20.1 V	691	2004 UV ₁	2005 01 08.87524	00 08 59.47	+32 42 02.0	18.0 R	J87
2004 TE ₃₂₃	2004 11 04.24963	03 47 33.69	+19 09 11.1	20.2 V	691	2004 UV ₁	2005 01 08.88311	00 08 59.25	+32 42 56.5	18.0 R	J87
2004 TE ₃₂₃	2004 11 04.27708	03 47 32.21	+19 09 04.0	20.1 V	691	2004 UV ₁	2005 01 10.76483	00 08 18.82	+36 20 51.2	17.9 V	240
2004 TE ₃₂₃	2004 11 19.28943	03 33 34.47	+17 59 07.0	19.3 R	703	2004 UV ₁	2005 01 10.76595	00 08 18.79	+36 20 58.9	17.9 V	240
2004 TE ₃₂₃	2004 11 19.29774	03 33 34.02	+17 59 05.3	19.8 R	703	2004 UV ₁	2005 01 10.76819	00 08 18.71	+36 21 14.3	17.9 V	240
2004 TE ₃₂₃	2004 11 19.30603	03 33 33.47	+17 59 00.7	19.4 R	703	2004 UV ₁	2005 01 10.76856	00 08 18.70	+36 21 16.5	18.0 V	240
2004 TE ₃₂₃	2004 11 19.31431	03 33 33.12	+17 58 58.4	19.1 R	703	2004 UV ₁	2005 01 10.77006	00 08 18.65	+36 21 26.9	17.9 V	240
2004 TE ₃₂₃	2004 11 20.27791	03 32 38.07	+17 54 22.5	20.0 V	691	2004 UV ₁	2005 01 11.78438	00 07 56.81	+38 17 27.7	17.6 R	118
2004 TE ₃₂₃	2004 11 20.29020	03 32 37.33	+17 54 18.9	20.0 V	691	2004 UV ₁	2005 01 11.78532	00 07 56.75	+38 17 33.7	17.6 R	118
2004 TE ₃₂₃	2004 11 20.32145	03 32 35.49	+17 54 09.9	19.7 V	691	2004 UV ₁	2005 01 11.78626	00 07 56.75	+38 17 39.7	17.8 R	118
2004 TV ₃₃₀	2005 01 13.15877	03 33 24.86	+13 03 16.4	20.3	704	2004 UX ₄	2005 01 07.14519	02 49 25.50	+20 34 27.7	19.9	704
2004 TV ₃₃₀	2005 01 13.18127	03 33 25.60	+13 03 19.0	19.6 R	703	2004 UX ₄	2005 01 07.15834	02 49 26.20	+20 34 18.9	20.5	704
2004 TV ₃₃₀	2005 01 13.18547	03 33 25.68	+13 03 19.2	20.1	704	2004 UX ₄	2005 01 07.17141	02 49 26.85	+20 34 09.3	20.6	704
2004 TV ₃₃₀	2005 01 13.18948	03 33 25.83	+13 03 21.8	19.2 R	703	2004 UX ₄	2005 01 07.18445	02 49 27.58	+20 33 58.8	20.5	704
2004 TV ₃₃₀	2005 01 13.19770	03 33 25.99	+13 03 22.3	19.2 R	70						

2004 VJ	2004 10 07.26163	02 15 53.99	+00 41 37.5	18.6 R	699	2004 VL ₉	2004 09 22.43007	04 29 39.28	+12 50 54.9	699
2004 VJ	2004 10 07.28107	02 15 53.10	+00 41 30.7		699	2004 VL ₉	2004 09 22.44804	04 29 39.91	+12 50 50.7	699
2004 VJ	2004 10 07.30052	02 15 52.17	+00 41 24.2		699	2004 VL ₉	2004 10 09.31469	04 35 24.18	+11 22 15.0	19.5 704
2004 VJ	2004 10 07.31997	02 15 51.43	+00 41 17.7		699	2004 VL ₉	2004 10 09.32603	04 35 24.15	+11 22 10.7	19.3 704
2004 VJ	2004 10 07.33562	02 15 50.62	+00 41 13.2	18.9	704	2004 VL ₉	2004 10 09.33502	04 35 24.20	+11 22 08.4	19.0 R 699
2004 VJ	2004 10 07.34705	02 15 50.04	+00 41 08.9	19.0	704	2004 VL ₉	2004 10 09.33749	04 35 24.30	+11 22 06.6	19.5 704
2004 VJ	2004 10 07.35829	02 15 49.58	+00 41 05.6	19.3	704	2004 VL ₉	2004 10 09.34870	04 35 24.31	+11 22 02.6	19.4 704
2004 VJ	2004 10 07.36958	02 15 49.05	+00 41 01.3	19.4	704	2004 VL ₉	2004 10 09.35043	04 35 24.31	+11 22 02.7	699
2004 VJ	2004 10 07.38087	02 15 48.52	+00 40 57.8	19.1	704	2004 VL ₉	2004 10 09.36002	04 35 24.39	+11 21 58.1	19.7 704
2004 VJ	2004 10 18.25473	02 06 56.15	-00 13 57.3	19.0	704	2004 VL ₉	2004 10 09.36582	04 35 24.46	+11 21 55.7	699
2004 VJ	2004 10 18.27730	02 06 54.76	-00 14 01.9	19.0	704	2004 VL ₉	2004 10 09.38124	04 35 24.51	+11 21 50.7	699
2004 VJ	2004 10 18.28858	02 06 54.15	-00 14 05.8	18.5	704	2004 VL ₉	2004 11 03.49478	04 29 48.22	+08 38 51.1	18.7 644
2004 VJ	2004 10 18.29987	02 06 53.47	-00 14 08.6	18.9	704	2004 VL ₉	2004 11 03.49839	04 29 48.09	+08 38 49.8	18.6 644
2004 VJ	2004 11 12.19585	01 46 17.83	-00 43 19.9	19.2	704	2004 VL ₉	2004 11 03.51679	04 29 47.47	+08 38 42.5	18.6 644
2004 VJ	2004 11 12.20774	01 46 17.37	-00 43 17.6	19.1	704	2004 VL ₉	2004 11 03.51928	04 29 47.39	+08 38 41.6	18.3 644
2004 VJ	2004 11 12.21972	01 46 16.93	-00 43 16.1	19.1	704	2004 VL ₉	2004 11 03.53866	04 29 46.74	+08 38 33.8	18.3 644
2004 VJ	2004 11 12.23162	01 46 16.43	-00 43 15.3	19.2	704	2004 VL ₉	2004 11 03.54124	04 29 46.63	+08 38 32.8	18.4 644
2004 VJ	2004 11 12.24351	01 46 16.03	-00 43 13.8	19.6	704	2004 VL ₉	2004 12 07.25312	04 04 39.52	+05 48 40.3	19.0 704
2004 VJ	2004 11 20.23892	01 42 35.81	-00 16 00.5	19.1 R	703	2004 VL ₉	2004 12 07.26554	04 04 38.97	+05 48 36.9	19.1 704
2004 VJ	2004 11 20.24779	01 42 35.65	-00 15 58.3	19.2 R	703	2004 VL ₉	2004 12 07.27825	04 04 38.34	+05 48 36.0	19.1 704
2004 VJ	2004 11 20.25657	01 42 35.41	-00 15 54.7	19.1 R	703	2004 VL ₉	2004 12 07.30324	04 04 37.17	+05 48 32.2	19.1 704
2004 VJ	2004 11 20.26550	01 42 35.25	-00 15 54.1	20.6 R	703	2004 VL ₉	2004 12 19.25631	03 56 44.79	+05 31 54.3	17.8 R 703
2004 VC ₂	2005 01 11.14122	02 47 45.82	+17 44 25.8	19.5	704	2004 VL ₉	2004 12 19.26267	03 56 44.61	+05 31 54.0	18.5 R 703
2004 VC ₂	2005 01 11.15487	02 47 46.18	+17 44 24.2	19.9	704	2004 VL ₉	2004 12 19.26905	03 56 44.34	+05 31 54.0	17.7 R 703
2004 VC ₂	2005 01 11.16919	02 47 46.73	+17 44 21.5	20.1	704	2004 VL ₉	2004 12 19.27540	03 56 44.12	+05 31 54.0	18.0 R 703
2004 VC ₂	2005 01 11.18485	02 47 47.22	+17 44 19.3	19.8	704	2004 VM ₉	2005 01 13.21427	03 50 13.24	+08 07 15.1	19.2 R 703
2004 VC ₂	2005 01 11.19889	02 47 47.68	+17 44 17.9	19.7	704	2004 VM ₉	2005 01 13.22423	03 50 13.46	+08 07 17.5	19.1 R 703
2004 VE ₂	2005 01 11.14472	03 27 12.12	+21 24 09.6	19.9	704	2004 VM ₉	2005 01 13.23409	03 50 13.71	+08 07 19.7	18.8 R 703
2004 VE ₂	2005 01 11.15866	03 27 12.58	+21 24 14.2	20.0	704	2004 VM ₉	2005 01 13.24392	03 50 13.93	+08 07 22.2	19.4 R 703
2004 VE ₂	2005 01 11.17242	03 27 13.12	+21 24 17.9	20.0	704	2004 VO ₉	2005 01 11.15788	03 21 08.57	+15 47 18.0	19.8 704
2004 VE ₂	2005 01 11.18876	03 27 13.73	+21 24 23.3	19.9	704	2004 VO ₉	2005 01 11.17165	03 21 08.73	+15 47 23.4	19.6 704
2004 VE ₂	2005 01 11.20211	03 27 14.21	+21 24 29.5	20.4	704	2004 VO ₉	2005 01 11.18798	03 21 09.04	+15 47 30.4	19.7 704
2004 VG ₂	2005 01 11.15355	02 33 08.08	+16 30 48.2	20.1	704	2004 VO ₉	2005 01 11.20134	03 21 09.28	+15 47 36.0	20.2 704
2004 VG ₂	2005 01 11.16789	02 33 08.51	+16 30 46.7	19.9	704	2004 VT ₉	2005 01 11.14378	03 12 40.92	+14 40 11.4	19.9 704
2004 VG ₂	2005 01 11.18356	02 33 08.98	+16 30 46.0	20.1	704	2004 VT ₉	2005 01 11.15775	03 12 41.15	+14 40 16.8	20.1 704
2004 VG ₂	2005 01 11.19760	02 33 09.34	+16 30 45.1	20.0	704	2004 VT ₉	2005 01 11.17152	03 12 41.42	+14 40 23.3	20.1 704
2004 VN ₃	2004 12 10.07728	02 25 02.81	+12 34 23.4	20.5 V	691	2004 VT ₉	2005 01 11.18786	03 12 41.60	+14 40 30.9	20.1 704
2004 VN ₃	2004 12 10.09376	02 25 02.31	+12 34 23.5	20.6 V	691	2004 VT ₉	2005 01 11.20121	03 12 41.80	+14 40 36.5	20.3 704
2004 VN ₃	2004 12 10.10960	02 25 01.84	+12 34 23.6	20.6 V	691	2004 VB ₁₀	2005 01 11.14226	03 06 45.36	+13 37 47.2	19.3 704
2004 VN ₃	2004 12 20.07585	02 21 40.77	+12 40 14.6	20.5 V	691	2004 VB ₁₀	2005 01 11.15591	03 06 45.57	+13 37 51.6	19.6 704
2004 VN ₃	2004 12 20.09286	02 21 40.54	+12 40 15.7	20.8 V	691	2004 VB ₁₀	2005 01 11.17023	03 06 45.83	+13 37 57.7	19.7 704
2004 VN ₃	2004 12 20.10926	02 21 40.34	+12 40 17.1	20.7 V	691	2004 VB ₁₀	2005 01 11.18588	03 06 46.06	+13 38 03.6	19.6 704
2004 VS ₄	2004 10 24.31066	02 50 25.40	+32 16 17.4	19.2	704	2004 VB ₁₀	2005 01 11.19992	03 06 46.29	+13 38 09.1	20.0 704
2004 VS ₄	2004 10 24.32254	02 50 24.81	+32 16 13.4	19.5	704	2004 VB ₁₀	2005 01 13.18021	03 07 22.47	+13 50 51.3	18.8 R 703
2004 VS ₄	2004 10 24.34631	02 50 23.55	+32 16 05.0	19.6	704	2004 VB ₁₀	2005 01 13.18841	03 07 22.63	+13 50 54.5	18.8 R 703
2004 VS ₄	2004 10 24.35820	02 50 23.07	+32 16 01.5	19.8	704	2004 VB ₁₀	2005 01 13.19664	03 07 22.82	+13 50 56.8	18.4 R 703
2004 VS ₄	2004 12 01.22771	02 22 04.26	+26 44 17.3	18.9	644	2004 VB ₁₀	2005 01 13.20488	03 07 22.91	+13 51 00.4	18.7 R 703
2004 VS ₄	2004 12 01.24898	02 22 03.63	+26 44 04.1	19.2	644	2004 VC ₁₀	2005 01 13.18351	03 04 53.17	+09 52 53.0	19.0 R 703
2004 VS ₄	2004 12 01.27925	02 22 02.75	+26 43 45.5	19.0	644	2004 VC ₁₀	2005 01 13.19171	03 04 53.41	+09 52 55.7	19.2 R 703
2004 VS ₄	2004 12 01.26044	02 18 52.28	+25 05 05.9	18.3 R	703	2004 VC ₁₀	2005 01 13.19995	03 04 53.69	+09 52 58.6	19.4 R 703
2004 VS ₄	2004 12 11.27072	02 18 52.11	+25 04 59.0	18.8 R	703	2004 VC ₁₀	2005 01 13.20822	03 04 53.91	+09 52 59.9	19.8 R 703
2004 VS ₄	2004 12 11.28096	02 18 52.03	+25 04 53.9	19.0 R	703	2004 VR ₁₀	2005 01 07.14310	02 22 20.34	+22 57 07.5	20.3 704
2004 VS ₄	2004 12 11.29125	02 18 51.85	+25 04 46.9	18.4 R	703	2004 VR ₁₀	2005 01 07.15625	02 22 20.74	+22 57 07.2	20.6 704
2004 VX ₄	2005 01 07.15944	02 51 07.74	+21 52 32.2	20.5	704	2004 VR ₁₀	2005 01 07.16932	02 22 21.21	+22 56 58.3	20.4 704
2004 VX ₄	2005 01 07.18609	02 51 08.91	+21 52 31.5	20.3	704	2004 VR ₁₀	2005 01 07.18236	02 22 21.62	+22 56 55.4	20.3 704
2004 VX ₄	2005 01 07.19906	02 51 09.46	+21 52 30.2	20.2	704	2004 VR ₁₀	2005 01 07.19587	02 22 22.14	+22 56 51.3	20.3 704
2004 VA ₅	2005 01 11.14082	02 48 33.59	+13 04 18.7	19.6	704	2004 VF ₁₂	2005 01 13.17968	02 52 28.69	+12 31 17.5	19.4 R 703
2004 VA ₅	2005 01 11.15445	02 48 34.18	+13 04 15.1	20.1	704	2004 VF ₁₂	2005 01 13.18788	02 52 28.85	+12 31 19.1	19.5 R 703
2004 VA ₅	2005 01 11.18445	02 48 35.26	+13 04 14.6	19.9	704	2004 VF ₁₂	2005 01 13.19610	02 52 29.09	+12 31 21.7	19.3 R 703
2004 VA ₅	2005 01 11.19850	02 48 35.78	+13 04 13.6	19.6	704	2004 VF ₁₂	2005 01 13.20435	02 52 29.26	+12 31 24.8	19.1 R 703
2004 VA ₅	2005 01 13.14126	02 49 56.05	+13 02 02.3	19.5	704	2004 VN ₁₂	2005 01 11.14213	03 00 53.64	+14 06 14.9	20.0 704
2004 VA ₅	2005 01 13.15478	02 49 56.62	+13 02 01.1	20.0	704	2004 VN ₁₂	2005 01 11.17010	03 00 53.97	+14 06 25.9	20.5 704
2004 VA ₅	2005 01 13.16830	02 49 57.15	+13 02 01.0	20.2	704	2004 VN ₁₂	2005 01 11.18575	03 00 54.17	+14 06 34.1	20.0 704
2004 VA ₅	2005 01 13.18149	02 49 57.78	+13 01 59.8	19.7	704	2004 VN ₁₂	2005 01 11.19979	03 00 54.20	+14 06 39.9	20.5 704
2004 VA ₅	2005 01 13.19464	02 49 58.25	+13 01 58.9	19.6	704	2004 VP ₁₂	2005 01 07.15039	03 40 17.39	+26 13 13.8	19.4 704
2004 VB ₅	2005 01 13.17968	02 54 53.32	+13 04 15.7	19.4 R	703	2004 VP ₁₂	2005 01 07.16349	03 40 17.32	+26 13 08.4	19.2 704
2004 VB ₅	2005 01 13.18788	02 54 53.65	+13 04 15.4	19.7 R	703	2004 VP ₁₂	2005 01 07.17646	03 40 17.32	+26 13 03.8	19.5 704
2004 VB ₅	2005 01 13.19610	02 54 53.99	+13 04 14.4	19.2 R	703	2004 VP ₁₂	2005 01 07.19005	03 40 17.20	+26 12 58.1	19.9 704
2004 VB ₅	2005 01 13.20435	02 54 54.32	+13 04 15.3	19.7 R	703	2004 VP ₁₂	2005 01 07.20302	03 40 17.10	+26 12 53.8	19.6 704
2004 VJ ₆	2004 10 23.41068	03 39 05.64	+15 05 31.3	20.3 V	691	2004 VS ₁₂	2005 01 07.14843	03 23 16.57	+26 32 23.3	19.9 704
2004 VJ ₆	2004 10 23.43856	03 39 04.58	+15 05 28.2	20.1 V	691	2004 VS ₁₂	2005 01 07.16159	03 23 16.74	+26 32 19.7	19.8 704
2004 VJ ₆	2004 10 23.48012	03 39 03.00	+15 05 23.4	20.0 V	691	2004 VS ₁₂	2005 01 07.17460	03 23 16.86	+26 32 16.3	20.1 704
2004 VJ ₆	2004 11 10.237									

2004 VF ₁₆	2005 01 13.14529	03 31 11.57	+13 39 56.3	20.2	704	2004 VR ₂₆	2005 01 07.17086	02 43 54.80	+23 08 40.9	20.9	704
2004 VF ₁₆	2005 01 13.15864	03 31 11.74	+13 40 04.5	20.3	704	2004 VR ₂₆	2005 01 07.18390	02 43 55.25	+23 08 40.9	20.8	704
2004 VF ₁₆	2005 01 13.17216	03 31 11.85	+13 40 11.7	20.3	704	2004 VR ₂₆	2005 01 07.19741	02 43 55.47	+23 08 41.6	20.8	704
2004 VF ₁₆	2005 01 13.18534	03 31 12.12	+13 40 20.9	20.2	704	2004 VV ₂₆	2005 01 12.21177	02 57 40.37	+25 04 07.7	19.5	704
2004 VF ₁₆	2005 01 13.19852	03 31 12.27	+13 40 27.9	20.3	704	2004 VV ₂₆	2005 01 12.22651	02 57 40.69	+25 04 09.3	19.8	704
2004 VD ₁₇	2005 01 11.07074	03 46 49.44	+14 12 08.7	20.0 R	715	2004 VV ₂₆	2005 01 12.24108	02 57 40.90	+25 04 08.7	20.1	704
2004 VD ₁₇	2005 01 11.09471	03 46 50.21	+14 12 15.0	20.0 R	715	2004 VV ₂₆	2005 01 12.25569	02 57 41.19	+25 04 10.1	19.6	704
2004 VD ₁₇	2005 01 11.10356	03 46 50.48	+14 12 17.7		701	2004 VV ₂₆	2005 01 12.27019	02 57 41.52	+25 04 08.8	19.3	704
2004 VD ₁₇	2005 01 11.10688	03 46 50.63	+14 12 18.6		715	2004 VX ₂₆	2005 01 07.16065	03 11 32.94	+23 08 03.3	20.2	704
2004 VD ₁₇	2005 01 11.13469	03 46 51.56	+14 12 25.9		701	2004 VX ₂₆	2005 01 07.17372	03 11 33.40	+23 08 02.1	20.6	704
2004 VD ₁₇	2005 01 11.16584	03 46 52.51	+14 12 33.7		701	2004 VX ₂₆	2005 01 07.18730	03 11 33.76	+23 08 00.1	20.0	704
2004 VD ₁₇	2005 01 12.36813	03 47 38.03	+14 17 55.1		1 F65	2004 VX ₂₆	2005 01 07.20027	03 11 34.13	+23 07 57.8	20.0	704
2004 VD ₁₇	2005 01 12.37021	03 47 38.09	+14 17 55.9		1 F65	2004 VU ₂₇	2004 11 19.24913	03 43 40.86	+26 15 11.7	19.3	704
2004 VD ₁₇	2005 01 12.37225	03 47 38.16	+14 17 56.4		1 F65	2004 VU ₂₇	2004 11 19.26134	03 43 39.93	+26 15 16.4	19.7	704
2004 VD ₁₇	2005 01 12.37422	03 47 38.24	+14 17 57.0		1 F65	2004 VU ₂₇	2004 11 19.27357	03 43 38.89	+26 15 23.5	19.2	704
2004 VD ₁₇	2005 01 12.87369	03 47 58.32	+14 20 07.0		J95	2004 VU ₂₇	2004 11 19.28579	03 43 37.90	+26 15 27.5	19.2	704
2004 VD ₁₇	2005 01 12.90267	03 47 59.42	+14 20 14.9	20.7 R	J95	2004 VU ₂₇	2004 11 19.29803	03 43 36.92	+26 15 32.2	19.5	704
2004 VD ₁₇	2005 01 13.21913	03 48 12.05	+14 21 42.4		H 291	2004 VU ₂₇	2004 11 20.20273	03 42 27.61	+26 22 26.8	19.6 V	691
2004 VD ₁₇	2005 01 13.22715	03 48 12.34	+14 21 44.7		H 291	2004 VU ₂₇	2004 11 20.22956	03 42 25.46	+26 22 39.3	19.5 V	691
2004 VD ₁₇	2005 01 13.23529	03 48 12.67	+14 21 46.6		H 291	2004 VU ₂₇	2004 11 20.25664	03 42 23.29	+26 22 51.5	19.8 V	691
2004 VD ₁₇	2005 01 14.91596	03 49 23.24	+14 29 22.3		F 587	2004 VP ₄₄	2005 01 13.18073	03 21 18.82	+12 54 02.8	20.1 R	703
2004 VD ₁₇	2005 01 14.91917	03 49 23.34	+14 29 24.1		F 587	2004 VP ₄₄	2005 01 13.18895	03 21 19.18	+12 54 04.1	19.5 R	703
2004 VL ₁₇	2004 10 08.43181	03 10 01.08	+14 49 32.2	20.2 V	691	2004 VP ₄₄	2005 01 13.19718	03 21 19.26	+12 54 06.8	19.5 R	703
2004 VL ₁₇	2004 10 08.45860	03 10 00.45	+14 49 31.8	20.2 V	691	2004 VP ₄₄	2005 01 13.20541	03 21 19.45	+12 54 08.5	19.9 R	703
2004 VL ₁₇	2004 10 08.48532	03 09 59.83	+14 49 31.4	20.6 V	691	2004 VD ₄₇	2004 12 10.20937	03 46 19.76	+16 53 48.7	19.2	704
2004 VL ₁₇	2004 12 10.07466	02 23 55.64	+13 57 49.4	20.3 V	691	2004 VD ₄₇	2004 12 10.22161	03 46 19.13	+16 53 50.6	19.3	704
2004 VL ₁₇	2004 12 10.09128	02 23 55.40	+13 57 51.1	20.2 V	691	2004 VD ₄₇	2004 12 10.23385	03 46 18.59	+16 53 53.3	19.5	704
2004 VL ₁₇	2004 12 10.10704	02 23 55.17	+13 57 53.0	20.2 V	691	2004 VD ₄₇	2004 12 10.24609	03 46 18.04	+16 53 56.2	19.6	704
2004 VL ₁₇	2004 12 20.07326	02 23 51.30	+14 23 34.2	20.5 V	691	2004 VD ₄₇	2004 12 10.25833	03 46 17.54	+16 54 00.2	19.6	704
2004 VL ₁₇	2004 12 20.09023	02 23 51.46	+14 23 37.6	20.4 V	691	2004 VD ₄₇	2004 12 14.20824	03 43 51.31	+17 10 50.2	18.8 R	703
2004 VL ₁₇	2004 12 20.10670	02 23 51.59	+14 23 41.1	20.5 V	691	2004 VD ₄₇	2004 12 14.21148	03 43 51.11	+17 10 54.5	19.6	704
2004 VN ₁₇	2005 01 11.16946	02 59 17.70	+17 43 15.0	20.5	704	2004 VD ₄₇	2004 12 14.21458	03 43 50.94	+17 10 52.8	19.1 R	703
2004 VN ₁₇	2005 01 11.18511	02 59 18.41	+17 43 19.9	20.0	704	2004 VD ₄₇	2004 12 14.22091	03 43 50.74	+17 10 56.0	18.8 R	703
2004 VN ₁₇	2005 01 11.19915	02 59 18.98	+17 43 25.3	20.3	704	2004 VD ₄₇	2004 12 14.22458	03 43 50.63	+17 10 57.1	19.9	704
2004 VX ₁₇	2004 10 20.24717	03 10 09.09	+15 25 53.1	19.5	704	2004 VD ₄₇	2004 12 14.22726	03 43 50.50	+17 10 57.8	19.0 R	703
2004 VX ₁₇	2004 10 20.25687	03 10 08.82	+15 25 48.0	19.7	704	2004 VD ₄₇	2004 12 14.23760	03 43 50.18	+17 10 59.7	19.8	704
2004 VX ₁₇	2004 10 20.26671	03 10 08.49	+15 25 43.3	19.4	704	2004 VD ₄₇	2004 12 14.25063	03 43 49.62	+17 11 01.4	19.7	704
2004 VX ₁₇	2004 10 20.27641	03 10 08.19	+15 25 39.4	19.3	704	2004 VD ₄₇	2004 12 18.27934	03 41 52.65	+17 29 18.9	17.0 R	G96
2004 VX ₁₇	2004 11 18.19201	02 48 14.18	+11 29 25.5	19.2	704	2004 VD ₄₇	2004 12 18.28921	03 41 52.34	+17 29 21.3	16.9 R	G96
2004 VX ₁₇	2004 11 18.20423	02 48 13.67	+11 29 20.4	19.9	704	2004 VD ₄₇	2004 12 18.29907	03 41 52.15	+17 29 23.4	16.9 R	G96
2004 VX ₁₇	2004 11 18.21642	02 48 12.98	+11 29 14.4	18.8	704	2004 VD ₄₇	2004 12 18.30885	03 41 51.82	+17 29 26.7	16.9 R	G96
2004 VX ₁₇	2004 11 18.22856	02 48 12.33	+11 29 08.6	19.1	704	2004 VD ₄₇	2004 12 19.26044	03 41 29.51	+17 33 54.9	19.2 R	G96
2004 VX ₁₇	2004 11 19.25096	02 47 26.76	+11 21 42.9	18.2 R	703	2004 VD ₄₇	2004 12 19.27031	03 41 29.27	+17 33 57.6	19.2 R	G96
2004 VX ₁₇	2004 11 19.25924	02 47 26.39	+11 21 38.6	18.1 R	703	2004 VD ₄₇	2004 12 19.28021	03 41 29.08	+17 34 01.2	18.6 R	G96
2004 VX ₁₇	2004 11 19.26752	02 47 25.97	+11 21 35.6	18.6 R	703	2004 VD ₄₇	2004 12 19.29004	03 41 28.76	+17 34 03.2	19.2 R	G96
2004 VX ₁₇	2004 11 19.27577	02 47 25.41	+11 21 32.2	17.6 R	703	2004 VN ₄₈	2004 12 18.27674	03 45 45.83	+16 55 18.4	20.3 R	G96
2004 VR ₂₀	2004 10 09.30143	03 09 36.65	+14 30 24.6	20.1	704	2004 VN ₄₈	2004 12 18.28653	03 45 45.34	+16 55 21.8	19.8 R	G96
2004 VR ₂₀	2004 10 09.31230	03 09 36.27	+14 30 24.8	20.1	704	2004 VN ₄₈	2004 12 18.29646	03 45 44.94	+16 55 25.2	20.1 R	G96
2004 VR ₂₀	2004 10 09.32315	03 09 35.88	+14 30 25.7	20.4	704	2004 VN ₄₈	2004 12 18.30626	03 45 44.46	+16 55 28.8	19.9 R	G96
2004 VR ₂₀	2004 10 09.33402	03 09 35.61	+14 30 26.8	20.6	704	2004 VN ₄₈	2004 12 19.25848	03 45 04.02	+17 01 13.5	21.0 R	G96
2004 VR ₂₀	2004 10 20.24691	03 02 37.74	+14 37 50.2	19.4	704	2004 VN ₄₈	2004 12 19.26830	03 45 03.62	+17 01 17.5	21.1 R	G96
2004 VR ₂₀	2004 10 20.25660	03 02 37.24	+14 37 50.7	20.0	704	2004 VN ₄₈	2004 12 19.27825	03 45 03.21	+17 01 21.4	19.4 R	G96
2004 VR ₂₀	2004 10 20.26645	03 02 36.70	+14 37 51.1	19.8	704	2004 VN ₄₈	2004 12 19.28808	03 45 02.86	+17 01 24.5	22.0 R	G96
2004 VR ₂₀	2004 10 20.27615	03 02 36.25	+14 37 51.9	20.1	704	2004 VK ₅₂	2005 01 11.14590	03 40 29.86	+20 07 21.6	19.5	704
2004 VR ₂₀	2004 10 20.28583	03 02 35.72	+14 37 53.4	20.0	704	2004 VK ₅₂	2005 01 11.15994	03 40 30.03	+20 07 26.6	19.7	704
2004 VR ₂₀	2004 11 18.19034	02 35 59.25	+14 38 16.8	18.9	704	2004 VK ₅₂	2005 01 11.17358	03 40 30.25	+20 07 30.8	19.8	704
2004 VR ₂₀	2004 11 18.20256	02 35 58.67	+14 38 17.5	19.9	704	2004 VK ₅₂	2005 01 11.18992	03 40 30.47	+20 07 36.7	19.7	704
2004 VR ₂₀	2004 11 18.21472	02 35 57.94	+14 38 18.1	19.8	704	2004 VK ₅₂	2005 01 11.20327	03 40 30.76	+20 07 40.5	19.6	704
2004 VR ₂₀	2004 11 18.22689	02 35 57.33	+14 38 17.0	19.8	704	2004 VA ₅₃	1997 11 23.47386	08 06 00.91	+22 47 26.8	19.9 V	691
2004 VR ₂₀	2004 12 10.07188	02 24 12.51	+15 04 33.9	20.0 V	691	2004 VA ₅₃	1997 11 23.49704	08 06 01.37	+22 47 31.4	20.1 V	691
2004 VR ₂₀	2004 12 10.08850	02 24 12.28	+15 04 35.8	19.6 V	691	2004 VA ₅₃	1997 11 23.51977	08 06 01.83	+22 47 36.5	19.9 V	691
2004 VR ₂₀	2004 12 10.10442	02 24 12.04	+15 04 38.2	19.9 V	691	2004 VA ₅₃	2000 11 27.08818	23 52 32.223	-10 32 37.35	20.49V	645
2004 VR ₂₀	2004 12 20.07066	02 23 56.95	+15 33 18.6	20.9 V	691	2004 VA ₅₃	2000 11 27.09165	23 52 32.330	-10 32 35.57	21.47	645
2004 VR ₂₀	2004 12 20.08705	02 23 57.05	+15 33 22.5	20.4 V	691	2004 VA ₅₃	2002 03 09.37551	12 00 41.65	+13 59 17.2	19.2 R	699
2004 VR ₂₀	2004 12 20.10413	02 23 57.18	+15 33 26.0	20.3 V	691	2004 VA ₅₃	2002 03 09.39512	12 00 40.42	+13 59 24.0		699
2004 VA ₂₃	2005 01 11.79412	04 12 55.66	+20 23 36.8	18.3 R	A35	2004 VA ₅₃	2002 03 09.41476	12 00 39.36	+13 59 34.4		699
2004 VA ₂₃	2005 01 11.80130	04 12 55.62	+20 23 37.3	18.6 R	A35	2004 VA ₅₃	2002 03 09.43444	12 00 38.17	+13 59 41.8		699
2004 VA ₂₃	2005 01 11.80852	04 12 55.55	+20 23 37.9	18.6 R	A35	2004 VA ₅₃	2002 03 20.28783	11 50 04.11	+15 04 24.2	18.8	704
2004 VB ₂₃	2002 04 16.39332	15 50 50.89	-11 26 40.7	19.3	704	2004 VA ₅₃	2002 03 20.30316	11 50 03.13	+15 04 29.2	19.5	704
2004 VB ₂₃	2002 04 16.42174	15 50 49.82	-11 26 41.3	19.4	704						

2004 VJ ₅₇	2004 11 19.26134	03 44 18.81	+26 14 53.3	19.8	704	2004 VO ₇₅	2004 10 24.32909	04 19 13.36	+31 52 13.6	19.0	704
2004 VJ ₅₇	2004 11 19.27357	03 44 17.87	+26 14 53.1	19.2	704	2004 VO ₇₅	2004 10 24.34098	04 19 12.93	+31 52 18.1	19.3	704
2004 VJ ₅₇	2004 11 19.28579	03 44 17.09	+26 14 54.0	18.8	704	2004 VO ₇₅	2004 10 24.35286	04 19 12.33	+31 52 20.6	18.8	704
2004 VJ ₅₇	2004 11 19.29803	03 44 16.27	+26 14 53.6	18.7	704	2004 VO ₇₅	2004 10 24.36474	04 19 11.75	+31 52 24.4	19.3	704
2004 VJ ₅₇	2004 12 02.31488	03 30 46.77	+26 10 49.8	18.3 R	703	2004 VO ₇₅	2004 12 01.32863	03 36 23.28	+31 59 36.7	17.5 R	703
2004 VJ ₅₇	2004 12 02.32311	03 30 46.31	+26 10 49.3	18.6 R	703	2004 VO ₇₅	2004 12 01.33693	03 36 22.97	+31 59 35.3	17.4 R	703
2004 VJ ₅₇	2004 12 02.33134	03 30 45.78	+26 10 50.2	18.1 R	703	2004 VO ₇₅	2004 12 01.34520	03 36 22.24	+31 59 30.0	18.2 R	703
2004 VJ ₅₇	2004 12 02.33955	03 30 45.36	+26 10 48.7	18.6 R	703	2004 VO ₇₅	2004 12 01.35347	03 36 21.64	+31 59 28.2	17.9 R	703
2004 VJ ₅₇	2004 12 17.21946	03 19 37.75	+25 52 44.7	19.2 R	699	2004 VO ₇₅	2004 12 02.26537	03 35 23.38	+31 55 38.4	18.8	704
2004 VJ ₅₇	2004 12 17.23254	03 19 37.41	+25 52 43.8		699	2004 VO ₇₅	2004 12 02.27883	03 35 22.47	+31 55 34.5	18.8	704
2004 VJ ₅₇	2004 12 17.24562	03 19 36.97	+25 52 43.0		699	2004 VO ₇₅	2004 12 02.29135	03 35 21.59	+31 55 31.4	19.2	704
2004 VJ ₅₇	2004 12 17.25871	03 19 36.50	+25 52 41.6		699	2004 VO ₇₅	2004 12 02.30355	03 35 20.75	+31 55 28.3	19.5	704
2004 VM ₅₇	2004 12 02.31924	03 56 53.20	+23 12 34.0	18.8 R	703	2004 VO ₇₅	2004 12 02.31610	03 35 19.92	+31 55 24.7	19.3	704
2004 VM ₅₇	2004 12 02.32745	03 56 52.73	+23 12 31.6	18.3 R	703	2004 VU ₇₇	2000 11 21.38082	05 43 45.37	+26 26 21.4	19.2	704
2004 VM ₅₇	2004 12 02.33567	03 56 52.27	+23 12 29.7	17.9 R	703	2004 VU ₇₇	2000 11 21.39553	05 43 44.63	+26 26 27.3	19.6	704
2004 VM ₅₇	2004 12 02.34390	03 56 51.69	+23 12 28.3	17.6 R	703	2004 VU ₇₇	2000 11 21.41026	05 43 43.92	+26 26 33.7	19.5	704
2004 VM ₅₇	2004 12 10.20724	03 50 03.55	+22 40 16.2	19.4	704	2004 VU ₇₇	2000 11 21.42867	05 43 42.93	+26 26 40.8	18.9	704
2004 VM ₅₇	2004 12 10.21950	03 50 02.83	+22 40 12.1	19.6	704	2004 VU ₇₇	2000 12 20.21791	05 11 52.62	+29 23 55.7	18.4	704
2004 VM ₅₇	2004 12 10.22115	03 50 02.81	+22 40 14.0	19.1	704	2004 VU ₇₇	2000 12 20.23385	05 11 51.57	+29 24 00.0	19.2	704
2004 VM ₅₇	2004 12 10.23174	03 50 02.13	+22 40 09.7	19.8	704	2004 VU ₇₇	2000 12 20.24910	05 11 50.42	+29 24 04.0	19.2	704
2004 VM ₅₇	2004 12 10.23339	03 50 02.19	+22 40 10.6	19.3	704	2004 VU ₇₇	2000 12 20.26435	05 11 49.25	+29 24 08.0	19.0	704
2004 VM ₅₇	2004 12 10.24397	03 50 01.60	+22 40 07.8	19.7	704	2004 VZ ₇₇	2005 01 12.21593	03 41 52.80	+23 55 36.4	19.7	704
2004 VM ₅₇	2004 12 10.24563	03 50 01.58	+22 40 08.3	19.7	704	2004 VZ ₇₇	2005 01 12.23052	03 41 53.07	+23 55 41.3	20.4	704
2004 VM ₅₇	2004 12 10.25622	03 50 00.96	+22 40 04.5	19.7	704	2004 VZ ₇₇	2005 01 12.24516	03 41 53.36	+23 55 45.7	19.8	704
2004 VM ₅₇	2004 12 20.15251	03 42 59.72	+22 01 26.7	19.0 R	G96	2004 VZ ₇₇	2005 01 12.27412	03 41 53.93	+23 55 54.3	19.9	704
2004 VM ₅₇	2004 12 20.16227	03 42 59.35	+22 01 24.5	19.2 R	G96	2004 VO ₇₈	2004 12 18.22085	04 53 57.62	+65 00 06.6	18.5	704
2004 VM ₅₇	2004 12 20.17199	03 42 58.98	+22 01 22.4	19.4 R	G96	2004 VO ₇₈	2004 12 18.23393	04 53 55.79	+65 00 06.3	18.9	704
2004 VM ₅₇	2004 12 20.18173	03 42 58.64	+22 01 20.4	19.0 R	G96	2004 VO ₇₈	2004 12 18.24711	04 53 53.97	+65 00 12.4	18.6	704
2004 VR ₅₇	2005 01 11.16906	02 57 07.58	+15 10 14.1	20.4	704	2004 VO ₇₈	2004 12 18.26035	04 53 52.12	+65 00 18.0	18.7	704
2004 VR ₅₇	2005 01 11.18472	02 57 08.59	+15 10 20.7	20.1	704	2004 VO ₇₈	2004 12 18.27344	04 53 50.25	+65 00 23.3	19.1	704
2004 VR ₅₇	2005 01 11.19876	02 57 09.41	+15 10 27.3	20.1	704	2004 VG ₈₅	2004 12 20.20645	04 28 20.58	+21 15 27.5	19.2 R	G96
2004 VU ₅₇	2005 01 12.21978	04 20 47.74	+25 42 21.1	19.4	704	2004 VG ₈₅	2004 12 20.21830	04 28 20.01	+21 15 25.1	19.3 R	G96
2004 VU ₅₇	2005 01 12.23439	04 20 47.86	+25 42 25.1	19.6	704	2004 VG ₈₅	2004 12 20.23013	04 28 19.46	+21 15 23.6	19.3 R	G96
2004 VU ₅₇	2005 01 12.24902	04 20 47.88	+25 42 27.5	19.5	704	2004 VG ₈₅	2004 12 20.24182	04 28 18.91	+21 15 20.9	19.4 R	G96
2004 VU ₅₇	2005 01 12.26347	04 20 48.03	+25 42 29.8	20.1	704	2004 VG ₈₅	2005 01 06.21474	04 18 36.31	+20 28 49.9	19.6	704
2004 VU ₅₇	2005 01 12.27803	04 20 48.06	+25 42 34.3	19.5	704	2004 VG ₈₅	2005 01 06.22896	04 18 35.92	+20 28 49.2	19.9	704
2004 VT ₅₉	2005 01 07.15922	02 58 27.94	+23 36 53.0	20.8	704	2004 VG ₈₅	2005 01 06.24211	04 18 35.68	+20 28 47.3	20.3	704
2004 VT ₅₉	2005 01 07.17229	02 58 28.35	+23 36 52.1	20.9	704	2004 VG ₈₅	2005 01 06.25521	04 18 35.33	+20 28 44.6	20.1	704
2004 VT ₅₉	2005 01 07.18587	02 58 28.71	+23 36 52.9	20.1	704	2004 VY ₈₈	2000 01 30.28468	09 25 58.62	+19 15 07.4	18.8 R	703
2004 VT ₅₉	2005 01 07.19884	02 58 29.09	+23 36 52.0	20.3	704	2004 VY ₈₈	2000 01 30.29643	09 25 57.54	+19 15 09.4	19.4 R	703
2004 VC ₆₃	2004 12 14.19815	03 38 35.89	+19 06 15.3	18.9	704	2004 VY ₈₈	2000 01 30.30815	09 25 56.89	+19 15 10.3	19.6 R	703
2004 VC ₆₃	2004 12 14.21117	03 38 35.22	+19 06 12.8	19.8	704	2004 VY ₈₈	2000 01 30.31987	09 25 56.43	+19 15 12.6	20.5 R	703
2004 VC ₆₃	2004 12 14.22418	03 38 34.57	+19 06 13.1	20.2	704	2004 VY ₈₈	2000 02 03.25229	09 22 37.52	+19 25 42.5	19.1	704
2004 VC ₆₃	2004 12 14.25030	03 38 33.26	+19 06 14.0	19.9	704	2004 VY ₈₈	2000 02 03.26692	09 22 36.79	+19 25 45.5	19.5	704
2004 VC ₆₃	2004 12 19.26310	03 34 59.76	+19 05 22.0	19.2 R	G96	2004 VY ₈₈	2000 02 03.28155	09 22 36.05	+19 25 47.0	19.4	704
2004 VC ₆₃	2004 12 19.27299	03 34 59.39	+19 05 21.5	19.3 R	G96	2004 VY ₈₈	2000 02 03.29624	09 22 35.37	+19 25 48.6	19.3	704
2004 VC ₆₃	2004 12 19.28284	03 34 59.01	+19 05 21.5	18.4 R	G96	2004 VG ₉₀	2004 12 08.30205	04 35 32.23	+24 06 08.1	19.6	704
2004 VC ₆₃	2004 12 19.29264	03 34 58.62	+19 05 21.5	18.5 R	G96	2004 VG ₉₀	2004 12 08.34001	04 35 29.61	+24 06 14.9	19.9	704
2004 VS ₆₃	2005 01 11.14485	03 36 01.54	+19 48 44.1	19.8	704	2004 VG ₉₀	2004 12 08.37105	04 35 27.39	+24 06 19.4	19.8	704
2004 VS ₆₃	2005 01 11.15890	03 36 01.70	+19 48 50.0	20.2	704	2004 VG ₉₀	2004 12 11.96877	04 31 24.69	+24 18 21.7	19.9 R	599
2004 VS ₆₃	2005 01 11.17255	03 36 02.14	+19 48 55.2	20.5	704	2004 VG ₉₀	2004 12 11.97869	04 31 23.99	+24 18 23.5	19.6 R	599
2004 VS ₆₃	2005 01 11.18889	03 36 02.57	+19 49 01.0	19.9	704	2004 VG ₉₀	2004 12 11.98862	04 31 23.32	+24 18 25.8	19.6 R	599
2004 VS ₆₃	2005 01 11.20224	03 36 02.80	+19 49 07.6	20.3	704	2004 VG ₉₀	2004 12 11.99856	04 31 22.64	+24 18 27.2	19.8 R	599
2004 VQ ₆₄	2005 01 11.30626	08 37 51.06	+16 09 46.3	19.2	704	2004 VQ ₉₀	2004 12 09.32045	04 04 25.26	+17 15 46.9	18.7 R	703
2004 VQ ₆₄	2005 01 11.31951	08 37 50.14	+16 09 44.3	18.9	704	2004 VQ ₉₀	2004 12 09.32852	04 04 24.87	+17 15 47.3	18.7 R	703
2004 VQ ₆₄	2005 01 11.33274	08 37 49.25	+16 09 41.5	18.9	704	2004 VQ ₉₀	2004 12 09.33655	04 04 24.40	+17 15 46.3	18.4 R	703
2004 VQ ₆₄	2005 01 11.34696	08 37 48.33	+16 09 38.7	18.7	704	2004 VQ ₉₀	2004 12 09.34457	04 04 24.15	+17 15 44.8	18.7 R	703
2004 VT ₆₄	2000 01 04.23159	06 38 07.35	+31 28 55.6	19.0	704	2004 VQ ₉₀	2004 12 10.22262	04 03 43.15	+17 15 08.3	20.0	704
2004 VT ₆₄	2000 01 04.24623	06 38 06.49	+31 28 58.6	19.6	704	2004 VQ ₉₀	2004 12 10.23486	04 03 42.58	+17 15 08.4	20.1	704
2004 VT ₆₄	2000 01 04.27549	06 38 04.70	+31 29 06.6	19.7	704	2004 VQ ₉₀	2004 12 10.24710	04 03 41.89	+17 15 07.7	20.3	704
2004 VT ₆₄	2000 01 04.29015	06 38 03.86	+31 29 10.2	19.3	704	2004 VQ ₉₀	2004 12 10.25935	04 03 41.37	+17 15 06.9	19.8	704
2004 VT ₆₄	2003 07 08.44062	23 03 01.05	-22 04 10.2	19.2	644	2004 VQ ₉₀	2004 12 19.21394	03 57 28.04	+17 11 34.5	19.7	704
2004 VT ₆₄	2003 07 08.45382	23 03 01.11	-22 04 15.4	18.9	644	2004 VQ ₉₀	2004 12 19.23946	03 57 27.01	+17 11 34.1	20.0	704
2004 VT ₆₄	2003 07 08.46509	23 03 01.15	-22 04 18.2	19.3	644	2004 VQ ₉₀	2004 12 19.25224	03 57 26.56	+17 11 33.9	19.9	704
2004 VT ₆₄	2003 08 28.32289	22 40 10.28	-27 21 53.2	18.0	644	2004 WG	2005 01 11.13874	02 21 23.80	+16 00 42.9	19.2	704
2004 VT ₆₄	2003 08 28.34817	22 40 09.04	-27 22 01.4	18.5	644	2004 WG	2005 01 11.15237	02 21 23.90	+16 00 50.0	19.9	704
2004 VT ₆₄	2003 08 28.38528	22 40 07.15	-27 22 11.8	18.7	644	2004 WG	2005 01 11.16671	02 21 24.01	+16 00 58.5	19.6	704
2004 VU ₆₄	2004 12 09.32098	04 14 39.04	+18 32 58.0	19.1 R	703	2004 WG	2005 01 11.18238	02 21 24.11	+16 01 07.3	19.4	704
2004 VU ₆₄	2004 12 09.32905	04 14 38.66	+18 32 57.4	19.6 R	703	2004 WG	2005 01 11.19642	02 21 24.26	+16 01 14.1	19.4	704
2004 VU ₆₄	2004 12 09.										

2004 WY ₈	2005 01 12.28380	05 03 42.38	+28 57 45.1	18.9	704	2004 XD ₂	2005 01 07.25665	04 02 19.96	+27 50 18.7	19.0	704
2004 WY ₈	2005 01 12.29858	05 03 41.91	+28 57 46.4	19.4	704	2004 XE ₂	2005 01 12.28508	05 15 36.10	+26 32 35.9	19.0	704
2004 WY ₈	2005 01 12.32783	05 03 40.87	+28 57 48.1	19.6	704	2004 XE ₂	2005 01 12.29986	05 15 36.23	+26 32 28.5	20.0	704
2004 WC ₉	2005 01 12.21163	02 58 18.58	+24 07 24.0	19.6	704	2004 XE ₂	2005 01 12.31444	05 15 36.25	+26 32 22.8	19.4	704
2004 WC ₉	2005 01 12.22637	02 58 18.94	+24 07 19.9	19.9	704	2004 XE ₂	2005 01 12.32913	05 15 36.29	+26 32 16.3	19.1	704
2004 WC ₉	2005 01 12.24094	02 58 19.34	+24 07 17.3	19.5	704	2004 XE ₂	2005 01 12.34379	05 15 36.35	+26 32 09.0	19.3	704
2004 WC ₉	2005 01 12.25555	02 58 19.75	+24 07 14.4	19.5	704	2004 XM ₂	2005 01 07.14892	03 32 54.26	+26 29 05.9	19.7	704
2004 WC ₉	2005 01 12.27005	02 58 20.13	+24 07 11.2	19.9	704	2004 XM ₂	2005 01 07.16203	03 32 54.45	+26 29 00.6	20.2	704
2004 WD ₉	2005 01 07.14597	02 56 52.36	+25 03 52.7	19.8	704	2004 XM ₂	2005 01 07.17503	03 32 54.76	+26 28 58.8	20.5	704
2004 WD ₉	2005 01 07.15911	02 56 52.52	+25 03 49.3	20.0	704	2004 XM ₂	2005 01 07.18861	03 32 54.98	+26 28 55.9	20.4	704
2004 WD ₉	2005 01 07.17218	02 56 52.74	+25 03 46.1	20.7	704	2004 XM ₂	2005 01 07.20159	03 32 55.21	+26 28 52.3	20.1	704
2004 WD ₉	2005 01 07.18576	02 56 52.78	+25 03 42.7	20.1	704	2004 XP ₂	2005 01 07.15017	03 47 02.67	+29 27 46.6	20.1	704
2004 WD ₉	2005 01 07.19873	02 56 52.93	+25 03 39.1	20.1	704	2004 XP ₂	2005 01 07.16327	03 47 02.47	+29 27 45.0	20.5	704
2004 WE ₁₀	2004 12 14.20982	03 26 56.65	+15 51 40.5	19.1 R	703	2004 XP ₂	2005 01 07.17624	03 47 02.24	+29 27 45.5	20.3	704
2004 WE ₁₀	2004 12 14.21617	03 26 56.41	+15 51 40.2	20.0 R	703	2004 XP ₂	2005 01 07.18982	03 47 02.08	+29 27 43.0	20.1	704
2004 WE ₁₀	2004 12 14.22250	03 26 56.24	+15 51 40.0	19.4 R	703	2004 XP ₂	2005 01 07.20280	03 47 01.75	+29 27 43.0	20.4	704
2004 WE ₁₀	2004 12 14.22884	03 26 55.99	+15 51 38.8	18.6 R	703	2004 XQ ₂	2005 01 12.21751	03 51 27.73	+27 37 45.9	19.3	704
2004 WE ₁₀	2004 12 20.15955	03 23 41.61	+15 47 17.1	19.1 R	G96	2004 XQ ₂	2005 01 12.23211	03 51 27.60	+27 37 42.5	19.8	704
2004 WE ₁₀	2004 12 20.16928	03 23 41.34	+15 47 16.6	18.9 R	G96	2004 XQ ₂	2005 01 12.24673	03 51 27.51	+27 37 38.3	20.0	704
2004 WE ₁₀	2004 12 20.17900	03 23 41.02	+15 47 16.5	19.1 R	G96	2004 XZ ₂	2005 01 07.27021	06 27 45.96	+28 41 20.0	18.4	704
2004 WE ₁₀	2004 12 20.18874	03 23 40.72	+15 47 16.5	19.1 R	G96	2004 XZ ₂	2005 01 07.29721	06 27 44.27	+28 41 30.1	19.0	704
2004 WM ₁₀	2004 09 13.36757	03 49 10.34	+32 41 22.3	19.8	704	2004 XZ ₂	2005 01 07.31122	06 27 43.45	+28 41 36.3	18.8	704
2004 WM ₁₀	2004 09 13.39151	03 49 11.42	+32 41 28.7	19.8	704	2004 XZ ₂	2005 01 07.32419	06 27 42.60	+28 41 40.2	19.0	704
2004 WM ₁₀	2004 09 13.40384	03 49 11.99	+32 41 31.2	20.3	704	2004 XC ₃	2005 01 13.21373	03 42 45.85	+08 27 22.9	19.0 R	703
2004 WM ₁₀	2004 10 24.31522	03 54 39.98	+33 44 29.9	18.6	704	2004 XC ₃	2005 01 13.22368	03 42 46.12	+08 27 28.9	19.7 R	703
2004 WM ₁₀	2004 10 24.32710	03 54 39.55	+33 44 27.2	19.0	704	2004 XC ₃	2005 01 13.23356	03 42 46.27	+08 27 31.3	20.1 R	703
2004 WM ₁₀	2004 10 24.33898	03 54 39.09	+33 44 27.3	19.3	704	2004 XC ₃	2005 01 13.24339	03 42 46.46	+08 27 37.8	20.4 R	703
2004 WM ₁₀	2004 10 24.35086	03 54 38.61	+33 44 24.8	18.9	704	2004 XQ ₃	2005 01 13.21198	05 31 36.30	+20 10 21.6	19.5	704
2004 WM ₁₀	2004 10 24.36274	03 54 38.23	+33 44 23.1	18.9	704	2004 XQ ₃	2005 01 13.22579	05 31 35.69	+20 10 08.2	19.0	704
2004 WM ₁₀	2004 11 04.25779	03 46 55.32	+33 05 30.9	18.8	704	2004 XQ ₃	2005 01 13.23950	05 31 34.91	+20 09 53.6	19.4	704
2004 WM ₁₀	2004 11 04.26974	03 46 54.71	+33 05 28.0	18.7	704	2004 XQ ₃	2005 01 13.25255	05 31 34.30	+20 09 40.2	19.1	704
2004 WM ₁₀	2004 11 04.28169	03 46 54.06	+33 05 24.3	19.3	704	2004 XQ ₃	2005 01 13.26579	05 31 33.65	+20 09 27.1	19.3	704
2004 WM ₁₀	2004 11 04.29363	03 46 53.44	+33 05 20.4	19.2	704	2004 XH ₄	2005 01 12.22065	04 32 14.82	+27 52 37.7	19.3	704
2004 WM ₁₀	2004 11 04.30558	03 46 52.84	+33 05 17.7	19.3	704	2004 XH ₄	2005 01 12.23528	04 32 14.40	+27 52 25.7	20.0	704
2004 WM ₁₀	2004 12 11.30637	03 15 44.56	+27 59 34.5	19.0 R	703	2004 XH ₄	2005 01 12.24988	04 32 13.84	+27 52 15.2	19.8	704
2004 WM ₁₀	2004 12 11.31655	03 15 44.27	+27 59 27.9	18.6 R	703	2004 XH ₄	2005 01 12.26434	04 32 13.36	+27 52 04.6	20.0	704
2004 WM ₁₀	2004 12 11.32676	03 15 43.92	+27 59 22.5	18.4 R	703	2004 XH ₄	2005 01 12.27890	04 32 12.82	+27 51 53.5	20.0	704
2004 WM ₁₀	2004 12 11.33694	03 15 43.57	+27 59 14.9	18.8 R	703	2004 XK ₄	2005 01 13.28377	04 22 36.87	+43 17 06.7	20.0 R	448
2004 WM ₁₀	2004 12 15.18207	03 13 56.72	+27 22 48.3	19.6	704	2004 XK ₄	2005 01 13.28996	04 22 37.20	+43 17 14.9	20.5 R	448
2004 WM ₁₀	2004 12 15.19566	03 13 56.46	+27 22 38.0	19.8	704	2004 XK ₄	2005 01 13.30304	04 22 37.85	+43 17 32.8	20.2 R	448
2004 WM ₁₀	2004 12 15.20922	03 13 56.11	+27 22 32.0	19.6	704	2004 XJ ₅	2005 01 07.16437	03 53 04.79	+27 17 38.4	19.9	704
2004 WM ₁₀	2004 12 15.22226	03 13 55.76	+27 22 23.6	20.1	704	2004 XJ ₅	2005 01 07.19093	03 53 04.17	+27 17 41.1	20.3	704
2004 WM ₁₀	2004 12 15.23590	03 13 55.37	+27 22 17.2	19.7	704	2004 XJ ₅	2005 01 07.20390	03 53 03.83	+27 17 41.6	19.5	704
2004 WM ₁₀	2005 01 07.16054	03 13 21.27	+24 22 44.2	20.3	704	2004 XP ₅	2005 01 07.20467	03 52 55.98	+25 16 08.0	18.9	704
2004 WM ₁₀	2005 01 07.17361	03 13 21.60	+24 22 38.5	20.2	704	2004 XP ₅	2005 01 07.21767	03 52 55.56	+25 16 16.5	19.4	704
2004 WM ₁₀	2005 01 07.18719	03 13 21.89	+24 22 33.8	19.9	704	2004 XP ₅	2005 01 07.24387	03 52 54.75	+25 16 31.9	19.4	704
2004 WM ₁₀	2005 01 07.20016	03 13 22.12	+24 22 29.7	20.4	704	2004 XP ₅	2005 01 07.25687	03 52 54.34	+25 16 38.4	19.4	704
2004 WF ₁₁	* 2004 11 20.34151	04 56 26.35	+21 54 33.9	19.6 V	691	2004 XP ₅	2005 01 12.21664	03 51 09.28	+26 06 01.5	19.5	704
2004 WF ₁₁	2004 11 20.37086	04 56 24.69	+21 54 31.4	19.6 V	691	2004 XP ₅	2005 01 12.23123	03 51 09.00	+26 06 08.9	19.7	704
2004 WF ₁₁	2004 11 20.39997	04 56 23.26	+21 54 27.6	19.6 V	691	2004 XP ₅	2005 01 12.24587	03 51 08.79	+26 06 17.8	19.3	704
2004 WF ₁₁	2004 12 10.27081	04 38 11.00	+21 15 33.2	19.1	704	2004 XS ₅	2005 01 12.26033	03 51 08.53	+26 06 25.8	19.5	704
2004 WF ₁₁	2004 12 10.28349	04 38 10.35	+21 15 29.5	19.9	704	2004 XS ₅	2005 01 07.20721	04 28 38.45	+26 48 52.9	18.3	704
2004 WF ₁₁	2004 12 10.29623	04 38 09.57	+21 15 30.2	19.9	704	2004 XS ₅	2005 01 07.22021	04 28 38.02	+26 48 59.6	18.7	704
2004 WF ₁₁	2004 12 10.30845	04 38 08.88	+21 15 26.4	19.8	704	2004 XS ₅	2005 01 07.23339	04 28 37.57	+26 49 07.0	18.9	704
2004 WF ₁₁	2004 12 10.32104	04 38 08.20	+21 15 25.6	19.3	704	2004 XS ₅	2005 01 07.24641	04 28 37.23	+26 49 13.4	18.9	704
2004 WF ₁₁	2004 12 20.20645	04 29 41.18	+20 55 43.5	19.3 R	G96	2004 XS ₅	2005 01 07.25941	04 28 36.84	+26 49 20.1	18.9	704
2004 WF ₁₁	2004 12 20.21830	04 29 40.60	+20 55 42.3	19.4 R	G96	2004 XS ₅	2005 01 12.22065	04 26 45.90	+27 31 21.3	18.5	704
2004 WF ₁₁	2004 12 20.23013	04 29 40.05	+20 55 41.2	19.7 R	G96	2004 XS ₅	2005 01 12.23528	04 26 45.59	+27 31 27.9	19.0	704
2004 WF ₁₁	2004 12 20.24182	04 29 39.47	+20 55 39.8	19.5 R	G96	2004 XS ₅	2005 01 12.24988	04 26 45.34	+27 31 35.1	19.3	704
2004 WG ₁₁	* 2004 11 20.34151	05 01 09.77	+22 55 23.1	20.3 V	691	2004 XS ₅	2005 01 12.26434	04 26 44.99	+27 31 42.5	19.7	704
2004 WG ₁₁	2004 11 20.37086	05 01 08.12	+22 55 24.0	20.2 V	691	2004 XS ₅	2005 01 12.27890	04 26 44.80	+27 31 49.5	18.7	704
2004 WG ₁₁	2004 11 20.39997	05 01 06.47	+22 55 24.6	20.1 V	691	2004 XA ₆	2005 01 13.14662	03 38 29.21	+15 27 37.9	19.4	704
2004 WG ₁₁	2004 12 02.35671	04 49 26.09	+22 58 22.4	19.4 R	703	2004 XA ₆	2005 01 13.15997	03 38 29.52	+15 27 43.6	19.8	704
2004 WG ₁₁	2004 12 02.36494	04 49 25.68	+22 58 22.0	19.0 R	703	2004 XA ₆	2005 01 13.17353	03 38 29.67	+15 27 49.3	19.7	704
2004 WG ₁₁	2004 12 02.37315	04 49 25.12	+22 58 21.1	19.1 R	703	2004 XA ₆	2005 01 13.17796	03 38 29.69	+15 27 51.5	18.8 R	703
2004 WG ₁₁	2004 12 02.38137	04 49 24.47	+22 58 20.8	18.7 R	703	2004 XA ₆	2005 01 13.18618	03 38 29.91	+15 27 55.4	19.3 R	703
2004 WG ₁₁	2004 12 03.28380	04 48 29.39	+22 58 21.7	20.0 V	291	2004 XA ₆	2005 01 13.18667	03 38 29.83	+15 27 55.6	19.9	704
2004 WG ₁₁	2004 12 03.30947	04 48 27.77	+22 58 22.2	19.8 V	291	2004 XA ₆	2005 01 13.19440	03 38 30.04	+15 27 58.1	18.6 R	703
2004 WG ₁₁	2004 12 03.33804	04 48 25.94	+22 58 21.8	20.0 V	291	2004 XA ₆	2005 01 13.19986	03 38 30.10	+15 28 01.8	20.4	704
2004 WH ₁₁	* 2004 11 30.26913	04 13 11.90	+06 42 05.3	19.							

2004 XF ₆	2001 02 22.34634	11 54 50.82	+02 22 11.3	19.8	704	2004 XV ₈	2001 02 20.31995	08 46 49.770	+04 12 11.75	19.69V	645
2004 XF ₆	2001 02 22.37453	11 54 49.74	+02 22 19.1	19.8	704	2004 XV ₈	2001 02 20.32342	08 46 49.586	+04 12 11.89	20.55	645
2004 XF ₆	2001 03 18.26362	11 37 46.90	+04 15 45.7	18.7	704	2004 XW ₈	1999 10 13.09669	22 27 43.98	+25 08 09.0	19.4	704
2004 XF ₆	2001 03 18.27657	11 37 46.34	+04 15 49.4	19.0	704	2004 XW ₈	1999 10 13.11258	22 27 43.51	+25 08 01.5	19.0	704
2004 XF ₆	2001 03 18.28952	11 37 45.67	+04 15 53.9	18.8	704	2004 XW ₈	1999 10 13.12822	22 27 43.20	+25 07 53.6	19.4	704
2004 XF ₆	2001 03 18.30243	11 37 45.05	+04 15 56.8	19.0	704	2004 XW ₈	1999 10 13.14396	22 27 42.75	+25 07 45.1	18.9	704
2004 XF ₆	2001 04 01.20121	11 27 42.60	+05 17 30.4	19.0	704	2004 XW ₈	1999 10 13.15977	22 27 42.44	+25 07 37.5	19.6	704
2004 XF ₆	2001 04 01.21614	11 27 41.95	+05 17 33.9	18.9	704	2004 XW ₈	2003 06 29.54180	22 04 33.04	+03 56 36.6	20.7	608
2004 XF ₆	2001 04 01.23068	11 27 41.38	+05 17 37.9	19.6	704	2004 XW ₈	2003 06 29.55269	22 04 32.87	+03 56 43.9	20.7	608
2004 XF ₆	2001 04 01.24494	11 27 40.81	+05 17 41.5	19.1	704	2004 XW ₈	2003 06 29.56314	22 04 32.76	+03 56 51.0	20.8	608
2004 XF ₆	2001 04 01.25918	11 27 40.27	+05 17 44.6	19.7	704	2004 XW ₈	2003 07 30.34025	21 47 18.80	+08 30 05.4	19.3	704
2004 XF ₆	2001 04 27.15557	11 17 05.54	+06 12 58.3	19.6 V	691	2004 XW ₈	2003 07 30.35191	21 47 18.04	+08 30 11.9	19.2	704
2004 XF ₆	2001 04 27.17648	11 17 05.25	+06 12 59.6	20.3 V	691	2004 XW ₈	2003 07 30.36350	21 47 17.43	+08 30 15.0	19.2	704
2004 XF ₆	2001 04 27.19739	11 17 05.05	+06 13 00.1	20.3 V	691	2004 XW ₈	2003 07 30.37480	21 47 16.81	+08 30 19.8	19.3	704
2004 XF ₆	2003 09 21.21316	22 59 48.50	-08 09 06.8	20.4 V	691	2004 XW ₈	2003 09 04.26093	21 11 37.30	+09 42 27.4	18.7	704
2004 XF ₆	2003 09 21.24265	22 59 47.26	-08 09 13.9	20.4 V	691	2004 XW ₈	2003 09 04.27371	21 11 36.58	+09 42 26.6	19.1	704
2004 XF ₆	2003 09 21.26883	22 59 46.12	-08 09 20.5	20.4 V	691	2004 XW ₈	2003 09 04.28630	21 11 35.98	+09 42 25.1	19.3	704
2004 XG ₆	2005 01 08.75277	05 12 54.86	+21 11 01.8	19.4 R	599	2004 XW ₈	2003 09 04.29917	21 11 35.30	+09 42 23.5	18.6	704
2004 XG ₆	2005 01 08.76270	05 12 54.47	+21 10 59.3	19.9 R	599	2004 XW ₈	2003 09 20.17875	21 01 04.22	+08 58 32.1	19.3	704
2004 XG ₆	2005 01 08.77266	05 12 54.15	+21 10 57.6	19.6 R	599	2004 XW ₈	2003 09 20.19131	21 01 03.76	+08 58 29.3	19.3	704
2004 XG ₆	2005 01 08.78259	05 12 53.75	+21 10 55.7	19.8 R	599	2004 XW ₈	2003 09 20.20380	21 01 03.40	+08 58 26.2	19.2	704
2004 XJ ₆	2005 01 11.30317	08 04 25.86	+18 35 09.3	19.3	704	2004 XW ₈	2003 09 20.21624	21 01 03.05	+08 58 23.1	19.9	704
2004 XJ ₆	2005 01 11.31651	08 04 24.96	+18 35 07.5	19.2	704	2004 XX ₈	2005 01 07.20456	03 59 51.31	+25 54 31.3	18.8	704
2004 XJ ₆	2005 01 11.32972	08 04 24.11	+18 35 07.5	18.7	704	2004 XX ₈	2005 01 07.21756	03 59 51.24	+25 54 27.4	19.5	704
2004 XJ ₆	2005 01 11.34349	08 04 23.19	+18 35 05.5	18.7	704	2004 XX ₈	2005 01 07.23074	03 59 51.08	+25 54 23.0	19.3	704
2004 XJ ₆	2005 01 13.23410	08 02 19.86	+18 32 26.5	18.6 V	691	2004 XX ₈	2005 01 07.24376	03 59 50.97	+25 54 20.0	19.0	704
2004 XJ ₆	2005 01 13.25958	08 02 18.12	+18 32 24.5	18.6 V	691	2004 XX ₈	2005 01 12.21780	03 59 51.64	+25 52 12.4	19.3	704
2004 XJ ₆	2005 01 13.28551	08 02 16.34	+18 32 22.5	18.6 V	691	2004 XX ₈	2005 01 12.21837	03 59 51.69	+25 52 13.1	19.4	704
2004 XF ₆	2005 01 07.20887	04 52 15.90	+29 20 38.5	19.0	704	2004 XX ₈	2005 01 12.23239	03 59 51.63	+25 52 09.6	19.9	704
2004 XF ₆	2005 01 07.22187	04 52 15.55	+29 20 39.4	19.5	704	2004 XX ₈	2005 01 12.23298	03 59 51.64	+25 52 08.5	19.7	704
2004 XF ₆	2005 01 07.24807	04 52 14.77	+29 20 39.8	19.3	704	2004 XX ₈	2005 01 12.24702	03 59 51.65	+25 52 04.7	19.2	704
2004 XP ₆	2005 01 07.26107	04 52 14.41	+29 20 41.1	19.6	704	2004 XX ₈	2005 01 12.24759	03 59 51.66	+25 52 05.1	19.4	704
2004 XT ₆	2005 01 12.28077	04 29 36.93	+25 11 46.7	19.4	704	2004 XX ₈	2005 01 12.26204	03 59 51.62	+25 52 02.1	19.0	704
2004 XT ₆	2005 01 12.29550	04 29 37.10	+25 11 41.9	19.5	704	2004 XX ₈	2005 01 12.27663	03 59 51.61	+25 51 56.8	19.2	704
2004 XT ₆	2005 01 12.32480	04 29 37.48	+25 11 32.2	19.2	704	2004 XE ₉	2000 12 21.47453	08 04 03.85	+20 36 47.1	20.0 V	691
2004 XT ₆	2005 01 12.33947	04 29 37.61	+25 11 27.6	19.7	704	2004 XE ₉	2000 12 21.50270	08 04 02.56	+20 36 47.2	20.1 V	691
2004 XV ₆	2005 01 07.20710	04 29 25.17	+25 41 44.2	19.6	704	2004 XE ₉	2000 12 21.52525	08 04 01.52	+20 36 47.9	20.1 V	691
2004 XV ₆	2005 01 07.22010	04 29 24.76	+25 41 40.1	20.0	704	2004 XE ₉	2001 01 21.30527	07 34 24.54	+20 48 32.7	18.6	704
2004 XV ₆	2005 01 07.23328	04 29 24.55	+25 41 33.2	20.0	704	2004 XE ₉	2001 01 21.32047	07 34 23.62	+20 48 33.1	19.4	704
2004 XV ₆	2005 01 07.24630	04 29 24.27	+25 41 31.2	19.9	704	2004 XE ₉	2001 01 21.33562	07 34 22.65	+20 48 33.2	19.4	704
2004 XW ₆	2005 01 10.78475	04 32 34.19	+31 02 56.5	19.5 R	A35	2004 XE ₉	2001 01 21.35077	07 34 21.64	+20 48 32.9	19.8	704
2004 XW ₆	2005 01 10.78835	04 32 34.12	+31 02 56.2	19.3 R	A35	2004 XE ₉	2001 01 21.36592	07 34 20.72	+20 48 33.4	19.4	704
2004 XZ ₆	2005 01 07.20787	04 42 41.81	+28 51 37.6	19.6	704	2004 XE ₉	2003 08 01.46798	19 59 59.30	-18 38 30.9	20.6	608
2004 XZ ₆	2005 01 07.22087	04 42 41.47	+28 51 36.4	20.1	704	2004 XE ₉	2003 08 01.47874	19 59 58.68	-18 38 31.2	20.1	608
2004 XZ ₆	2005 01 07.24708	04 42 40.87	+28 51 33.4	19.8	704	2004 XE ₉	2003 08 01.48921	19 59 58.05	-18 38 31.6	20.7	608
2004 XB ₇	2005 01 11.21295	04 49 31.08	+25 21 48.7	19.7	704	2004 XK ₉	2004 11 19.30621	05 18 41.07	+27 34 39.6	19.4	704
2004 XB ₇	2005 01 11.22809	04 49 30.79	+25 21 38.8	19.8	704	2004 XK ₉	2004 11 19.31844	05 18 40.32	+27 34 41.8	19.7	704
2004 XB ₇	2005 01 11.24288	04 49 30.56	+25 21 28.9	19.6	704	2004 XK ₉	2004 11 19.35524	05 18 38.01	+27 34 46.8	19.7	704
2004 XE ₇	2000 11 20.40012	05 52 39.03	+31 35 07.0	18.1	704	2004 XK ₉	2004 12 15.21685	04 48 56.63	+27 59 57.0	19.5	704
2004 XE ₇	2000 11 20.41497	05 52 38.41	+31 35 04.9	18.4	704	2004 XK ₉	2004 12 15.22991	04 48 55.81	+27 59 57.5	19.6	704
2004 XE ₇	2000 11 20.43010	05 52 37.74	+31 35 02.9	18.9	704	2004 XK ₉	2004 12 15.24354	04 48 54.88	+27 59 57.1	19.1	704
2004 XE ₇	2001 01 04.22880	05 09 28.39	+27 51 09.7	19.1	704	2004 XK ₉	2004 12 15.31221	04 48 50.12	+27 59 55.1	19.1	704
2004 XE ₇	2001 01 04.24395	05 09 27.75	+27 51 03.4	19.8	704	2004 XK ₉	2004 12 15.32556	04 48 49.17	+27 59 55.1	19.2	704
2004 XE ₇	2001 01 04.25911	05 09 27.13	+27 50 58.4	19.7	704	2004 XK ₉	2004 12 15.33890	04 48 48.28	+27 59 54.9	19.0	704
2004 XE ₇	2001 01 04.27495	05 09 26.48	+27 50 51.1	19.9	704	2004 XK ₉	2004 12 15.35224	04 48 47.38	+27 59 54.5	19.0	704
2004 XE ₇	2001 01 04.29053	05 09 25.68	+27 50 45.0	19.0	704	2004 XK ₉	2004 12 15.37081	04 48 46.10	+27 59 53.6	19.4	704
2004 XF ₇	2005 01 13.20741	04 48 47.98	+17 15 16.5	19.2	704	2004 XK ₉	2004 12 16.25540	04 47 47.86	+27 59 38.4	19.3	704
2004 XF ₇	2005 01 13.22130	04 48 47.75	+17 15 12.0	19.7	704	2004 XK ₉	2004 12 16.26836	04 47 47.03	+27 59 37.9	19.5	704
2004 XF ₇	2005 01 13.23503	04 48 47.52	+17 15 06.7	19.8	704	2004 XK ₉	2004 12 16.28513	04 47 45.85	+27 59 37.5	19.2	704
2004 XF ₇	2005 01 13.24811	04 48 47.34	+17 15 01.7	19.6	704	2004 XK ₉	2004 12 16.30001	04 47 44.85	+27 59 36.8	19.3	704
2004 XF ₇	2005 01 13.26136	04 48 47.13	+17 14 57.2	19.5	704	2004 XK ₉	2004 12 16.31394	04 47 43.98	+27 59 36.7	19.5	704
2004 XF ₇	2005 01 14.14263	04 48 37.91	+17 09 40.6	19.0	704	2004 XK ₉	2004 12 17.16949	04 46 48.43	+27 59 17.6	18.8	704
2004 XF ₇	2005 01 14.15812	04 48 37.63	+17 09 33.5	19.1	704	2004 XK ₉	2004 12 17.18307	04 46 47.57	+27 59 16.8	19.6	704
2004 XF ₇	2005 01 14.18397	04 48 37.31	+17 09 25.6	19.5	704	2004 XK ₉	2004 12 17.19756	04 46 46.56	+27 59 17.0	19.4	704
2004 XG ₇	2005 01 12.28352	04 55 43.87	+26 26 13.6	19.2	704	2004 XK ₉	2004 12 17.21073	04 46 45.67	+27 59 17.0	19.0	704
2004 XG ₇	2005 01 12.29831	04 55 43.38	+26 26 18.1	20.0	704	2004 XK ₉	2004 12 17.22427	04 46 44.76	+27 59 16.8	19.4	704
2004 XG ₇	2005 01 12.31288	04 55 42.89	+26 26 22.7	19.4	704	2004 XK ₉	2004 12 17.23863	04 46 43.90	+27 59 16.7	19.5	704
2004 XL ₇	2005 01 07.22120	04 37 25.93	+26 29 13.9	20.4	704	2004 XK ₉	2004 12 17.25266	04 46 42.98	+27 59 16.5	19.5	704
2004 XL ₇	2005 01 07.23439	04 37 25.50	+26 29 13.8	20.9	704	2004 XK ₉	2004 12 17.26679	04 46 41.92	+27 59 15.0	19.4	704
2004 XL ₇	2005 01 07.24741	04 37 25.06	+26 29 15.7	20.4	704	2004 XK ₉	2004 12 17.28046				

2004 XA ₁₁	2005 01 12.29279	06 33 17.19	+29 01 39.8	19.1	704	2004 XT ₁₃	2001 01 18.37413	08 56 44.73	+29 33 06.4	19.3	704
2004 XA ₁₁	2005 01 12.30745	06 33 16.16	+29 01 43.3	19.7	704	2004 XT ₁₃	2001 02 17.24279	08 28 39.09	+33 59 15.6	20.1	704
2004 XA ₁₁	2005 01 12.32209	06 33 15.19	+29 01 45.4	19.6	704	2004 XT ₁₃	2001 02 17.27064	08 28 37.64	+33 59 22.3	19.7	704
2004 XA ₁₁	2005 01 12.33680	06 33 14.20	+29 01 48.6	19.4	704	2004 XT ₁₃	2001 02 17.28456	08 28 36.98	+33 59 26.5	20.1	704
2004 XA ₁₁	2005 01 12.35140	06 33 13.22	+29 01 52.3	19.5	704	2004 XT ₁₃	2005 01 12.38701	07 35 47.20	+28 10 43.9	18.9	704
2004 XD ₁₁	2005 01 13.22990	06 10 52.36	+16 04 37.7	20.0	704	2004 XT ₁₃	2005 01 12.40149	07 35 46.17	+28 10 52.9	18.8	704
2004 XD ₁₁	2005 01 13.25595	06 10 50.65	+16 04 18.8	19.9	704	2004 XT ₁₃	2005 01 12.41591	07 35 45.21	+28 11 01.7	18.6	704
2004 XD ₁₁	2005 01 13.26918	06 10 49.78	+16 04 08.7	19.9	704	2004 XV ₁₃	1998 11 13.38462	03 56 14.02	+08 52 40.2	17.5	704
2004 XF ₁₁	2005 01 11.21308	04 52 43.89	+22 14 10.8	19.6	704	2004 XV ₁₃	1998 11 13.39446	03 56 13.49	+08 52 43.5	17.5	704
2004 XF ₁₁	2005 01 11.22822	04 52 43.41	+22 14 11.7	19.6	704	2004 XV ₁₃	1998 11 13.40418	03 56 12.82	+08 52 46.8	18.0	704
2004 XF ₁₁	2005 01 11.24301	04 52 42.97	+22 14 13.4	19.7	704	2004 XV ₁₃	1998 11 13.41391	03 56 12.25	+08 52 48.2	18.0	704
2004 XU ₁₁	2005 01 13.16246	05 02 41.64	+02 15 31.3	19.2 R	683	2004 XV ₁₃	1998 11 13.42361	03 56 11.88	+08 52 52.8	18.0	704
2004 XU ₁₁	2005 01 13.17582	05 02 41.31	+02 15 36.0	19.4 R	683	2004 XV ₁₃	1998 11 16.47100	03 53 11.51	+09 07 10.5	18.6 V	566
2004 XU ₁₁	2005 01 13.18923	05 02 41.11	+02 15 41.0	19.5 R	683	2004 XV ₁₃	1998 11 16.48148	03 53 10.83	+09 07 13.2	18.7 V	566
2004 XF ₁₂	2000 10 01.27234	01 25 13.55	+06 10 59.9	20.5	704	2004 XV ₁₃	1998 11 16.49201	03 53 10.21	+09 07 16.6	18.4 V	566
2004 XF ₁₂	2000 10 01.28744	01 25 12.72	+06 10 56.5	20.5	704	2004 XV ₁₃	1998 12 11.21200	03 29 50.36	+11 36 39.6	18.6 R	699
2004 XF ₁₂	2000 10 01.31371	01 25 11.22	+06 10 49.8	20.5	704	2004 XV ₁₃	1998 12 11.23744	03 29 49.11	+11 36 51.7		699
2004 XF ₁₂	2000 10 01.32885	01 25 10.36	+06 10 45.7	20.6	704	2004 XV ₁₃	1998 12 11.26288	03 29 47.91	+11 37 02.0		699
2004 XF ₁₂	2000 11 24.08385	00 44 37.90	+03 34 28.2	21.0 V	691	2004 XV ₁₃	1999 01 06.19948	03 18 49.17	+14 59 51.3	18.8 R	699
2004 XF ₁₂	2000 11 24.10503	00 44 37.70	+03 34 29.7	21.2 V	691	2004 XV ₁₃	1999 01 06.22591	03 18 48.99	+15 00 05.3		699
2004 XF ₁₂	2000 11 24.12590	00 44 37.47	+03 34 30.4	21.8 V	691	2004 XV ₁₃	1999 01 06.24747	03 18 48.84	+15 00 14.4		699
2004 XK ₁₂	2005 01 12.28222	04 46 23.83	+26 42 22.9	19.4	704	2004 XA ₁₄	1998 01 02.29859	07 45 07.40	+22 32 11.2	19.0 V	691
2004 XK ₁₂	2005 01 12.29698	04 46 23.39	+26 42 25.2	20.1	704	2004 XA ₁₄	1998 01 02.32112	07 45 05.61	+22 32 05.5	19.2 V	691
2004 XK ₁₂	2005 01 12.31156	04 46 22.90	+26 42 27.7	19.5	704	2004 XA ₁₄	1998 01 02.34365	07 45 03.82	+22 31 59.8	19.2 V	691
2004 XK ₁₂	2005 01 12.32625	04 46 22.46	+26 42 28.1	20.0	704	2004 XA ₁₄	1998 01 08.20774	07 37 21.26	+22 07 03.0	18.9 V	691
2004 XK ₁₂	2005 01 12.34090	04 46 22.01	+26 42 29.9	20.2	704	2004 XA ₁₄	1998 01 08.23038	07 37 19.41	+22 06 57.2	18.9 V	691
2004 XN ₁₂	2005 01 13.20859	04 56 35.73	+19 22 46.6	19.8	704	2004 XA ₁₄	1998 01 08.25303	07 37 18.00	+22 06 46.9	17.9 V	691
2004 XN ₁₂	2005 01 13.22248	04 56 35.27	+19 22 45.0	20.1	704	2004 XA ₁₄	2000 10 07.41177	03 41 45.73	+55 00 20.4	18.8	704
2004 XN ₁₂	2005 01 13.23620	04 56 34.95	+19 22 41.2	19.9	704	2004 XA ₁₄	2000 10 07.42764	03 41 45.23	+55 00 25.0	19.5	704
2004 XN ₁₂	2005 01 13.26253	04 56 34.15	+19 22 39.3	20.4	704	2004 XA ₁₄	2000 10 07.44316	03 41 44.60	+55 00 31.2	19.1	704
2004 XP ₁₂	2005 01 08.75111	05 13 38.76	+21 39 39.9	19.2 R	599	2004 XA ₁₄	2000 10 07.45904	03 41 44.00	+55 00 35.8	19.3	704
2004 XP ₁₂	2005 01 08.76106	05 13 38.44	+21 39 39.0	19.4 R	599	2004 XA ₁₄	2000 10 07.47436	03 41 43.37	+55 00 40.3	18.8	704
2004 XP ₁₂	2005 01 08.77099	05 13 38.11	+21 39 37.9	19.7 R	599	2004 XA ₁₄	2000 12 17.14914	02 28 12.32	+44 33 13.1	18.3	704
2004 XQ ₁₂	1999 10 16.32696	03 26 22.61	+40 00 49.0	19.0	704	2004 XA ₁₄	2000 12 17.16447	02 28 12.10	+44 32 56.9	18.6	704
2004 XQ ₁₂	1999 10 16.34299	03 26 22.00	+40 00 46.5	19.3	704	2004 XA ₁₄	2000 12 17.19501	02 28 11.99	+44 32 24.9	18.2	704
2004 XQ ₁₂	1999 10 16.35925	03 26 21.26	+40 00 42.7	19.7	704	2004 XA ₁₄	2000 12 17.21016	02 28 11.93	+44 32 08.6	18.2	704
2004 XQ ₁₂	1999 10 16.37722	03 26 20.61	+40 00 39.8	19.3	704	2004 XA ₁₄	2002 02 09.29894	09 34 24.44	-08 07 03.1	19.9	644
2004 XQ ₁₂	1999 10 16.39267	03 26 19.94	+40 00 37.8	19.2	704	2004 XA ₁₄	2002 02 09.32000	09 34 22.97	-08 07 04.6	20.2	644
2004 XQ ₁₂	1999 11 01.34409	03 13 16.52	+38 41 31.8	19.3	704	2004 XA ₁₄	2002 02 09.34093	09 34 21.46	-08 07 06.2	19.3	644
2004 XQ ₁₂	1999 11 01.36032	03 13 15.57	+38 41 23.3	19.2	704	2004 XA ₁₄	2002 02 21.18129	09 20 43.42	-08 06 45.3	19.8	644
2004 XQ ₁₂	1999 11 01.37707	03 13 14.51	+38 41 16.8	19.4	704	2004 XA ₁₄	2002 02 21.20240	09 20 41.95	-08 06 44.0	20.5	644
2004 XQ ₁₂	1999 11 01.39448	03 13 13.40	+38 41 08.5	19.9	704	2004 XA ₁₄	2002 02 21.22360	09 20 40.52	-08 06 41.9	20.6	644
2004 XQ ₁₂	1999 12 12.15986	02 38 28.90	+30 53 20.4	18.7	704	2004 XA ₁₄	2003 10 19.08358	19 25 32.28	-04 42 11.9	18.6	704
2004 XQ ₁₂	1999 12 12.17574	02 38 28.51	+30 53 08.1	19.4	704	2004 XA ₁₄	2003 10 19.09521	19 25 33.40	-04 42 07.0	19.3	704
2004 XQ ₁₂	1999 12 12.19396	02 38 27.95	+30 52 53.5	19.0	704	2004 XA ₁₄	2003 10 19.11888	19 25 35.78	-04 41 55.1	19.1	704
2004 XQ ₁₂	1999 12 12.20911	02 38 27.52	+30 52 42.2	19.4	704	2004 XA ₁₄	2005 01 11.29862	07 10 26.25	+25 03 28.7	18.7	704
2004 XQ ₁₂	1999 12 12.22412	02 38 27.07	+30 52 29.7	19.2	704	2004 XA ₁₄	2005 01 11.31190	07 10 25.18	+25 03 24.1	18.5	704
2004 XQ ₁₂	2000 01 03.15142	02 35 50.52	+26 31 01.7	18.9	704	2004 XA ₁₄	2005 01 11.32521	07 10 24.05	+25 03 20.0	18.9	704
2004 XQ ₁₂	2000 01 03.16616	02 35 50.61	+26 30 52.8	19.2	704	2004 XA ₁₄	2005 01 11.33846	07 10 22.97	+25 03 15.3	19.0	704
2004 XQ ₁₂	2000 01 03.19564	02 35 50.99	+26 30 35.8	19.4	704	2004 XH ₁₄	2004 11 09.49729	08 42 40.37	+23 15 41.9	19.0 R	703
2004 XQ ₁₂	2000 01 03.21049	02 35 51.15	+26 30 25.3	19.6	704	2004 XH ₁₄	2004 11 09.50567	08 42 40.83	+23 15 42.9	21.5 R	703
2004 XQ ₁₂	2003 07 26.41610	23 05 14.21	+26 58 01.5	19.1	644	2004 XH ₁₄	2004 11 09.51233	08 42 41.26	+23 15 43.0	20.0 R	703
2004 XQ ₁₂	2003 07 26.41751	23 05 14.18	+26 58 02.2	19.2	644	2004 XH ₁₄	2004 11 09.51899	08 42 41.47	+23 15 43.4	18.5 R	703
2004 XQ ₁₂	2003 07 26.42716	23 05 13.97	+26 58 06.3	19.0	644	2004 XN ₁₄	2005 01 09.41908	12 41 47.13	-12 33 54.5	18.2 R	448
2004 XQ ₁₂	2003 07 26.42855	23 05 13.93	+26 58 07.0	19.3	644	2004 XN ₁₄	2005 01 09.42175	12 41 49.04	-12 33 54.2	18.1 R	448
2004 XQ ₁₂	2003 07 26.43963	23 05 13.69	+26 58 12.0	19.3	644	2004 XN ₁₄	2005 01 09.42398	12 41 50.65	-12 33 54.2	18.2 R	448
2004 XQ ₁₂	2003 07 26.44108	23 05 13.66	+26 58 12.7	19.4	644	2004 XO ₁₄	2005 01 08.02995	09 36 54.87	+06 22 51.2	16.9 R	939
2004 XQ ₁₂	2003 09 15.31495	22 28 31.03	+27 59 11.2	19.3	644	2004 XO ₁₄	2005 01 08.03457	09 36 54.66	+06 23 00.2	17.0 R	939
2004 XQ ₁₂	2003 09 15.34096	22 28 29.73	+27 59 02.3	19.2	644	2004 XO ₁₄	2005 01 08.03920	09 36 54.45	+06 23 09.2	17.0 R	939
2004 XQ ₁₂	2003 09 15.37008	22 28 28.27	+27 58 52.4	19.7	644	2004 XO ₁₄	2005 01 08.04203	09 36 54.24	+06 23 14.3	16.7 R	A06
2004 XQ ₁₂	2003 10 20.09675	22 10 33.89	+23 09 42.1	19.5	644	2004 XO ₁₄	2005 01 09.01387	09 36 08.32	+06 55 31.1	17.0 V	A56
2004 XQ ₁₂	2003 10 20.11720	22 10 33.71	+23 09 30.7	19.8	644	2004 XO ₁₄	2005 01 09.01832	09 36 08.11	+06 55 41.0	16.9 V	A56
2004 XQ ₁₂	2003 10 20.13943	22 10 33.53	+23 09 17.9	19.9	644	2004 XO ₁₄	2005 01 09.02803	09 36 07.69	+06 56 00.1	17.3 V	A56
2004 XQ ₁₂	2005 01 08.75942	05 11 52.89	+17 25 44.1	18.2 R	599	2004 XO ₁₄	2005 01 09.03665	09 36 07.35	+06 56 17.1	17.3 V	A56
2004 XQ ₁₂	2005 01 08.76935	05 11 52.44	+17 25 38.6	18.2 R	599	2004 XO ₁₄	2005 01 09.05374	09 36 06.24	+06 56 52.0	17.1 R	599
2004 XQ ₁₂	2005 01 08.77930	05 11 51.98	+17 25 33.1	18.3 R	599	2004 XO ₁₄	2005 01 09.06370	09 36 05.73	+06 57 11.9	17.0 R	599
2004 XQ ₁₂	2005 01 08.78923	05 11 51.54	+17 25 27.8	18.3 R	599	2004 XO ₁₄	2005 01 09.07363	09 36 05.21	+06 57 32.0	17.2 R	599
2004 XQ ₁₂	2005 01 13.20952	05 08 54.87	+16 46 30.4	19.2	704	2004 XO ₁₄	2005 01 09.08356	09 36 04.68	+06 57 51.7	17.1 R	599
2004 XQ ₁₂	2005 01 13.22339	05 08 54.34	+16 46 23.1	19.2	704	2004 XO ₁₄	2005 01 10.97607	09			

2004 XY ₁₄	2003 09 20.25838	23 35 50.82	+20 00 29.7	19.8	644	2004 XF ₁₈	2003 08 24.26413	21 28 55.09	-07 55 22.0	18.3	704
2004 XY ₁₄	2003 09 20.27950	23 35 49.84	+20 00 23.9	20.0	644	2004 XF ₁₈	2003 08 24.27649	21 28 54.59	-07 55 25.5	18.8	704
2004 XY ₁₄	2003 09 20.30061	23 35 48.88	+20 00 18.0	19.9	644	2004 XF ₁₈	2003 08 24.28926	21 28 54.00	-07 55 27.7	18.8	704
2004 XY ₁₄	2004 11 20.51182	05 28 16.26	+26 28 01.0	19.6 V	691	2004 XF ₁₈	2003 08 24.30211	21 28 53.41	-07 55 31.8	18.8	704
2004 XY ₁₄	2004 11 20.52288	05 28 15.76	+26 27 58.2	19.7 V	691	2004 XF ₁₈	2003 08 24.31557	21 28 52.84	-07 55 34.0	18.9	704
2004 XY ₁₄	2004 11 20.53362	05 28 15.26	+26 27 55.6	19.7 V	691	2004 XF ₁₈	2003 09 01.21720	21 23 34.21	-08 28 34.5	18.9	704
2004 XF ₁₅	2004 11 11.49680	05 35 11.24	+19 22 21.5	19.7 V	691	2004 XF ₁₈	2003 09 01.22899	21 23 33.76	-08 28 38.4	19.2	704
2004 XF ₁₅	2004 11 11.51044	05 35 10.84	+19 22 23.3	19.8 V	691	2004 XF ₁₈	2003 09 01.24075	21 23 33.33	-08 28 41.7	19.0	704
2004 XF ₁₅	2004 11 11.52652	05 35 10.36	+19 22 25.6	19.9 V	691	2004 XF ₁₈	2003 09 22.10765	21 14 40.36	-09 45 31.0	18.6 R	699
2004 XG ₁₅	2000 09 05.35760	00 21 32.49	-01 34 39.9	19.3	704	2004 XF ₁₈	2003 09 22.12266	21 14 40.08	-09 45 32.3		699
2004 XG ₁₅	2000 09 05.37115	00 21 31.84	-01 34 44.8	19.7	704	2004 XF ₁₈	2003 09 22.13760	21 14 39.91	-09 45 35.4		699
2004 XG ₁₅	2000 09 05.38518	00 21 31.28	-01 34 49.4	19.6	704	2004 XF ₁₈	2003 09 22.15248	21 14 39.81	-09 45 39.1		699
2004 XG ₁₅	2000 10 02.26761	00 00 03.08	-04 23 36.1	19.1	704	2004 XF ₁₈	2004 11 05.06833	05 01 58.26	+21 12 49.0	21.1 R	599
2004 XG ₁₅	2000 10 02.28228	00 00 02.37	-04 23 41.2	18.9	704	2004 XF ₁₈	2004 11 05.08218	05 01 57.89	+21 12 46.8	20.4 R	599
2004 XG ₁₅	2000 10 02.28240	00 00 02.40	-04 23 41.7	18.9	704	2004 XF ₁₈	2004 11 05.09604	05 01 57.54	+21 12 45.9	18.5 R	599
2004 XG ₁₅	2000 10 02.29761	00 00 01.63	-04 23 46.8	19.1	704	2004 XF ₁₈	2004 11 05.10988	05 01 56.98	+21 12 43.5	19.8 R	599
2004 XG ₁₅	2000 10 02.29773	00 00 01.51	-04 23 46.7	19.0	704	2004 XF ₁₈	2004 11 10.39794	04 58 40.62	+21 00 22.2	19.8 V	691
2004 XG ₁₅	2000 10 02.31246	00 00 00.81	-04 23 51.3	18.7	704	2004 XF ₁₈	2004 11 10.40749	04 58 40.21	+21 00 20.7	19.0 R	695
2004 XG ₁₅	2000 10 02.31258	00 00 00.77	-04 23 52.9	18.9	704	2004 XF ₁₈	2004 11 10.42426	04 58 39.54	+21 00 18.4	19.7 V	691
2004 XG ₁₅	2000 10 02.32937	23 59 59.85	-04 23 57.3	19.5	704	2004 XF ₁₈	2004 11 10.45062	04 58 38.43	+21 00 14.6	19.6 V	691
2004 XG ₁₅	2002 03 06.28094	12 07 13.66	+02 34 57.3	21.5	644	2004 XF ₁₈	2004 11 10.48309	04 58 37.05	+21 00 09.4		695
2004 XG ₁₅	2002 03 06.35288	12 07 09.79	+02 35 25.7	20.5	644	2004 XF ₁₈	2004 11 20.34715	04 51 12.76	+20 34 49.5	19.5 V	691
2004 XG ₁₅	2002 03 06.41585	12 07 06.39	+02 35 50.2	20.7	644	2004 XF ₁₈	2004 11 20.37643	04 51 11.27	+20 34 44.7	19.4 V	691
2004 XO ₁₅	2002 02 08.38625	11 46 21.73	+14 01 26.0	18.9	704	2004 XF ₁₈	2004 11 20.40541	04 51 09.82	+20 34 40.1	19.5 V	691
2004 XO ₁₅	2002 02 08.40059	11 46 21.25	+14 01 30.6	19.8	704	2004 XG ₁₈	2004 11 10.39794	04 59 36.94	+20 34 08.4	19.8 V	691
2004 XO ₁₅	2002 02 08.41490	11 46 20.74	+14 01 35.9	19.6	704	2004 XG ₁₈	2004 11 10.42426	04 59 35.90	+20 34 07.7	19.8 V	691
2004 XO ₁₅	2002 02 08.42922	11 46 20.21	+14 01 40.9	19.7	704	2004 XG ₁₈	2004 11 10.45062	04 59 34.84	+20 34 07.3	19.9 V	691
2004 XO ₁₅	2002 02 08.44353	11 46 19.83	+14 01 46.0	20.0	704	2004 XG ₁₈	2004 11 20.34715	04 52 16.79	+20 30 25.8	19.4 V	691
2004 XO ₁₅	2002 02 22.49866	11 36 51.78	+15 25 23.6	19.5	644	2004 XG ₁₈	2004 11 20.37643	04 52 15.18	+20 30 25.5	19.8 V	691
2004 XO ₁₅	2002 02 22.50902	11 36 51.26	+15 25 27.6	19.9	644	2004 XG ₁₈	2004 11 20.40541	04 52 13.71	+20 30 25.1	19.6 V	691
2004 XO ₁₅	2002 02 22.51961	11 36 50.78	+15 25 31.0	20.0	644	2004 XF ₁₈	2000 12 18.13274	04 59 04.88	+21 27 24.2	19.8 V	691
2004 XO ₁₅	2002 03 20.22301	11 14 14.71	+17 34 27.9	19.2	704	2004 XF ₁₈	2000 12 18.15576	04 59 03.48	+21 27 23.4	19.2 V	691
2004 XO ₁₅	2002 03 20.23459	11 14 14.12	+17 34 29.5	20.1	704	2004 XF ₁₈	2000 12 18.17806	04 59 02.12	+21 27 22.3	19.8 V	691
2004 XO ₁₅	2002 03 20.25775	11 14 12.91	+17 34 34.9	20.0	704	2004 XF ₁₈	2002 04 08.16161	12 07 25.54	+00 11 30.6	20.1 V	691
2004 XO ₁₅	2003 06 25.22692	16 37 01.22	-27 16 13.5	18.4	704	2004 XF ₁₈	2002 04 08.18376	12 07 24.38	+00 11 37.2	20.5 V	691
2004 XO ₁₅	2003 06 25.23673	16 37 00.67	-27 16 13.6	18.4	704	2004 XF ₁₈	2002 04 08.20641	12 07 23.27	+00 11 44.1	20.8 V	691
2004 XO ₁₅	2003 06 25.24688	16 37 00.44	-27 16 16.2	18.6	704	2004 XA ₁₉	2004 11 11.41974	05 24 05.39	+20 35 26.0	20.0 V	691
2004 XO ₁₅	2003 06 25.25688	16 36 59.03	-27 16 16.3	18.4	704	2004 XA ₁₉	2004 11 11.44703	05 24 04.41	+20 35 28.5	19.8 V	691
2004 XO ₁₅	2004 10 09.35749	05 38 38.53	+23 43 26.3	19.8	704	2004 XA ₁₉	2004 11 11.47444	05 24 03.41	+20 35 30.6	20.2 V	691
2004 XO ₁₅	2004 10 09.36842	05 38 38.74	+23 43 27.3	19.7	704	2004 XC ₁₉	2004 09 22.49325	05 05 18.34	+24 47 59.7	20.6 V	691
2004 XO ₁₅	2004 10 09.37932	05 38 39.04	+23 43 30.7	20.4	704	2004 XC ₁₉	2004 09 22.50632	05 05 19.29	+24 48 00.0	20.9 V	691
2004 XO ₁₅	2004 10 09.39019	05 38 39.22	+23 43 32.7	20.5	704	2004 XC ₁₉	2004 09 22.51478	05 05 19.82	+24 48 00.2	20.1 V	691
2004 XP ₁₅	2005 01 07.20820	04 42 02.57	+26 23 31.4	19.7	704	2004 XW ₁₉	1997 08 13.44204	22 04 34.92	-02 49 35.0	19.9 R	608
2004 XP ₁₅	2005 01 07.22120	04 42 02.17	+26 23 29.3	19.9	704	2004 XW ₁₉	1997 08 13.47282	22 03 33.09	-02 49 34.6	19.7 R	608
2004 XP ₁₅	2005 01 07.23439	04 42 01.81	+26 23 27.6	20.0	704	2004 XW ₁₉	1997 08 14.43434	22 03 41.80	-02 50 37.7	19.5 R	608
2004 XP ₁₅	2005 01 07.24741	04 42 01.48	+26 23 26.1	20.7	704	2004 XW ₁₉	1997 08 14.47278	22 03 39.61	-02 50 39.9	19.6 R	608
2004 XM ₁₆	2005 01 13.21336	05 45 22.87	+18 36 20.4	19.0	704	2004 XW ₁₉	2002 02 11.17100	08 06 53.49	+15 00 55.6	20.1	704
2004 XM ₁₆	2005 01 13.24081	05 45 20.99	+18 35 58.2	19.2	704	2004 XW ₁₉	2002 02 11.18512	08 06 52.62	+15 00 57.3	20.5	704
2004 XM ₁₆	2005 01 13.25386	05 45 20.13	+18 35 48.1	19.3	704	2004 XW ₁₉	2002 02 11.19925	08 06 51.80	+15 01 00.4	20.1	704
2004 XM ₁₆	2005 01 13.26709	05 45 19.24	+18 35 38.0	19.3	704	2004 XW ₁₉	2002 02 11.22753	08 06 50.29	+15 01 03.2	19.8	704
2004 XO ₁₆	2005 01 13.40895	10 45 00.26	-02 11 00.9	18.4	704	2004 XW ₁₉	2002 02 16.17578	08 02 41.33	+15 12 02.7	20.7	644
2004 XO ₁₆	2005 01 13.42228	10 44 59.66	-02 11 13.2	18.4	704	2004 XW ₁₉	2002 02 16.19673	08 02 40.33	+15 12 05.4	20.5	644
2004 XO ₁₆	2005 01 13.43558	10 44 59.08	-02 11 25.5	18.6	704	2004 XW ₁₉	2002 02 16.21782	08 02 39.30	+15 12 08.1	20.7	644
2004 XO ₁₆	2005 01 13.44890	10 44 58.46	-02 11 37.2	18.5	704	2004 XZ ₁₉	2004 11 11.41196	05 41 26.86	+22 19 20.6	20.1 V	691
2004 XO ₁₆	2005 01 13.46246	10 44 57.81	-02 11 49.3	18.5	704	2004 XZ ₁₉	2004 11 11.43915	05 41 26.26	+22 19 23.3	19.8 V	691
2004 XP ₁₆	1954 05 23.24236	14 22 18.61	-08 57 51.2		22 261	2004 XZ ₁₉	2004 11 11.46654	05 41 25.64	+22 19 26.0	20.1 V	691
2004 XP ₁₆	1954 05 23.25278	14 22 18.42	-08 57 37.9		22 261	2004 XF ₂₀	2005 01 12.28338	04 59 46.25	+27 48 15.7	19.5	704
2004 XP ₁₆	1954 05 23.25556	14 22 18.21	-08 57 34.0		22 261	2004 XF ₂₀	2005 01 12.29817	04 59 45.77	+27 48 18.6	19.7	704
2004 XP ₁₆	1954 05 23.28681	14 22 17.46	-08 56 56.4		22 261	2004 XF ₂₀	2005 01 12.34206	04 59 44.55	+27 48 24.7	19.8	704
2004 XP ₁₆	2005 01 08.00789	04 06 09.08	+02 45 15.3	20.2 R	J87	2004 XJ ₂₀	2005 01 10.88131	05 05 37.53	+22 47 35.5	19.5 R	185
2004 XP ₁₆	2005 01 08.02791	04 06 08.51	+02 45 13.3	19.9 R	J87	2004 XJ ₂₀	2005 01 10.89558	05 05 37.18	+22 47 33.0	19.7 R	185
2004 XP ₁₆	2005 01 09.84096	04 05 27.57	+02 43 20.7	20.1 R	J87	2004 XO ₂₀	2005 01 12.28495	05 09 13.69	+26 35 26.9	18.7	704
2004 XP ₁₆	2005 01 09.85647	04 05 27.21	+02 43 19.3	20.5 R	J87	2004 XO ₂₀	2005 01 12.29973	05 09 13.14	+26 35 29.2	19.2	704
2004 XQ ₁₆	2005 01 07.82435	03 59 48.01	+21 16 16.7	20.5 V	941	2004 XO ₂₀	2005 01 12.31432	05 09 12.60	+26 35 31.7	19.3	704
2004 XQ ₁₆	2005 01 07.82550	03 59 48.00	+21 16 16.8	20.6 V	941	2004 XO ₂₀	2005 01 12.32900	05 09 11.97	+26 35 33.7	19.5	704
2004 XQ ₁₆	2005 01 07.83128	03 59 47.94	+21 16 17.2	20.5 V	941	2004 XO ₂₀	2005 01 12.34366	05 09 11.46	+26 35 35.9	19.1	704
2004 XT ₁₆	2005 01 08.19391	04 47 55.89	+23 42 49.6		701	2004 XF ₂₀	2005 01 12.28495	05 06 39.24	+26 25 03.6	19.8	704
2004 XT ₁₆	2005 01 08.23517	04 47 54.27	+23 42 50.6		701	2004 XF ₂₀	2005 01 12.29973	05 06 38.77	+26 25 05.8	20.1	704
2004 XT ₁₆	2005 01 08.27642	04 47 52.60	+23 42 51.8		701	2004 XF ₂₀	2005 01 12.34366	05 06 37.08	+26 25 12.0	20.5	704
2004 XU ₁₆ </											

2004 XF ₂₂	1992 10 01.45670	01 55 07.45	+04 32 43.4		691	2004 XE ₂₅	2005 01 11.32741	07 38 25.71	+23 33 56.7	19.6	704
2004 XF ₂₂	1992 10 01.47841	01 55 06.59	+04 32 35.5	19.5 V	691	2004 XE ₂₅	2005 01 11.34066	07 38 24.88	+23 34 02.5	19.6	704
2004 XF ₂₂	1992 10 01.50049	01 55 05.68	+04 32 29.3		691	2004 XF ₂₅	2005 01 11.30031	07 26 12.15	+18 23 55.2	19.5	704
2004 XF ₂₂	2000 11 02.38165	04 41 41.89	+17 26 44.5	19.0	704	2004 XF ₂₅	2005 01 11.31363	07 26 11.16	+18 23 49.3	19.4	704
2004 XF ₂₂	2000 11 02.39743	04 41 41.39	+17 26 45.1	19.3	704	2004 XF ₂₅	2005 01 11.34002	07 26 09.08	+18 23 38.9	19.5	704
2004 XF ₂₂	2000 11 02.41166	04 41 41.00	+17 26 44.1	19.6	704	2004 XF ₂₅	2005 01 13.27732	07 23 43.39	+18 11 45.3	18.9	704
2004 XF ₂₂	2000 11 02.42915	04 41 40.60	+17 26 44.1	18.8	704	2004 XF ₂₅	2005 01 13.29144	07 23 42.29	+18 11 40.0	19.5	704
2004 XF ₂₂	2000 11 21.31282	04 28 27.59	+17 25 49.7	18.4	704	2004 XF ₂₅	2005 01 13.30471	07 23 41.26	+18 11 34.8	19.2	704
2004 XF ₂₂	2000 11 21.32883	04 28 26.75	+17 25 50.0	18.1	704	2004 XF ₂₅	2005 01 13.31819	07 23 40.24	+18 11 30.3	19.0	704
2004 XF ₂₂	2000 11 21.34447	04 28 25.84	+17 25 50.5	18.2	704	2004 XF ₂₅	2005 01 13.33188	07 23 39.19	+18 11 24.7	19.3	704
2004 XF ₂₂	2000 11 21.36066	04 28 24.94	+17 25 50.2	18.2	704	2004 XG ₂₅	2005 01 06.99271	07 47 29.42	+20 17 02.2	18.5 R	185
2004 XF ₂₂	2000 12 29.17350	03 59 19.20	+18 13 25.3	19.6 R	699	2004 XG ₂₅	2005 01 07.00782	07 47 28.43	+20 16 58.7	18.4 R	185
2004 XF ₂₂	2000 12 29.19769	03 59 18.74	+18 13 29.9		699	2004 XG ₂₅	2005 01 07.02211	07 47 27.44	+20 16 55.9	17.6 R	185
2004 XF ₂₂	2000 12 29.22188	03 59 18.25	+18 13 33.3		699	2004 XG ₂₅	2005 01 11.30161	07 42 47.81	+20 01 40.5	18.2	704
2004 XF ₂₂	2000 12 29.24611	03 59 17.76	+18 13 37.9		699	2004 XG ₂₅	2005 01 11.31495	07 42 46.86	+20 01 37.5	18.2	704
2004 XT ₂₂	2000 02 08.24099	08 44 38.94	-00 24 18.0	18.8	704	2004 XG ₂₅	2005 01 11.32807	07 42 45.97	+20 01 34.0	18.2	704
2004 XT ₂₂	2000 02 08.25798	08 44 37.98	-00 24 18.2	19.3	704	2004 XG ₂₅	2005 01 11.34131	07 42 45.07	+20 01 31.9	18.2	704
2004 XT ₂₂	2000 02 08.27496	08 44 37.16	-00 24 15.8	18.9	704	2004 XH ₂₅	2005 01 08.28427	07 19 33.04	+23 59 01.0	18.9	704
2004 XT ₂₂	2000 02 08.29215	08 44 36.24	-00 24 15.3	18.8	704	2004 XH ₂₅	2005 01 08.29786	07 19 32.11	+23 58 58.7	19.3	704
2004 XT ₂₂	2000 02 08.30920	08 44 35.28	-00 24 15.8	18.8	704	2004 XH ₂₅	2005 01 08.31139	07 19 31.20	+23 58 58.7	19.3	704
2004 XT ₂₂	2000 02 08.32712	08 44 34.362	-00 24 14.50	19.15V	645	2004 XH ₂₅	2005 01 08.32487	07 19 30.27	+23 58 57.4	19.5	704
2004 XT ₂₂	2000 02 08.33059	08 44 34.181	-00 24 14.42	20.05	645	2004 XH ₂₅	2005 01 08.33897	07 19 29.30	+23 58 55.7	19.3	704
2004 XT ₂₂	2000 03 04.20926	08 28 01.490	+00 29 46.27	19.57V	645	2004 XH ₂₅	2005 01 11.29879	07 16 10.51	+23 54 50.2	18.8	704
2004 XT ₂₂	2000 03 04.21273	08 28 01.399	+00 29 46.95	20.53	645	2004 XH ₂₅	2005 01 11.31212	07 16 09.59	+23 54 49.5	18.9	704
2004 XT ₂₂	2000 05 05.15564	08 52 37.320	+02 24 40.59	20.67V	645	2004 XH ₂₅	2005 01 11.32534	07 16 08.68	+23 54 48.0	19.4	704
2004 XT ₂₂	2000 05 05.15911	08 52 37.532	+02 24 40.36	21.41	645	2004 XH ₂₅	2005 01 11.33859	07 16 07.80	+23 54 46.9	19.2	704
2004 XT ₂₂	2000 03 10.09444	23 35 05.40	+16 39 51.3	22.0 V	691	2004 XJ ₂₅	2005 01 06.35684	07 25 17.54	+25 01 34.0	19.6	704
2004 XT ₂₂	2003 10 11.12113	23 35 04.56	+16 39 40.5	21.7 V	691	2004 XJ ₂₅	2005 01 06.37012	07 25 16.81	+25 01 52.5	19.5	704
2004 XT ₂₂	2003 10 21.14774	23 35 03.75	+16 39 29.7	21.8 V	691	2004 XJ ₂₅	2005 01 06.38516	07 25 15.74	+25 01 53.9	19.9	704
2004 XV ₂₂	2004 09 13.43008	04 49 59.50	+21 08 12.5	21.2 V	691	2004 XJ ₂₅	2005 01 06.39840	07 25 14.99	+25 01 55.5	19.6	704
2004 XV ₂₂	2004 09 13.44886	04 50 00.90	+21 08 13.0	20.8 V	691	2004 XJ ₂₅	2005 01 11.29983	07 20 16.98	+25 01 54.7	19.6	704
2004 XV ₂₂	2004 09 13.46561	04 50 02.18	+21 08 13.8	20.9 V	691	2004 XJ ₂₅	2005 01 11.31321	07 20 16.15	+25 01 54.7	19.7	704
2004 XA ₂₃	2005 01 07.22334	05 04 41.79	+26 59 01.4	19.8	704	2004 XJ ₂₅	2005 01 11.32637	07 20 15.39	+25 01 54.7	19.9	704
2004 XA ₂₃	2005 01 07.23639	05 04 41.13	+26 59 04.5	19.8	704	2004 XJ ₂₅	2005 01 11.33963	07 20 14.56	+25 01 54.7	19.8	704
2004 XA ₂₃	2005 01 07.24941	05 04 40.47	+26 59 08.5	19.5	704	2004 XK ₂₅	2005 01 08.28454	07 25 21.38	+23 01 45.7	19.6	704
2004 XA ₂₃	2005 01 07.26240	05 04 39.89	+26 59 10.8	19.9	704	2004 XK ₂₅	2005 01 08.29813	07 25 20.51	+23 01 42.0	18.4	704
2004 XC ₂₃	1995 01 07.34965	07 55 56.93	+21 15 41.0	18.9 V	691	2004 XK ₂₅	2005 01 08.31166	07 25 19.55	+23 01 38.3	18.6	704
2004 XC ₂₃	1995 01 07.37472	07 55 55.43	+21 15 47.6		691	2004 XK ₂₅	2005 01 08.32514	07 25 18.57	+23 01 34.5	18.7	704
2004 XC ₂₃	1995 01 07.39966	07 55 53.96	+21 15 53.8		691	2004 XK ₂₅	2005 01 08.33924	07 25 17.55	+23 01 30.7	18.7	704
2004 XC ₂₃	2005 01 08.75442	05 10 27.10	+20 40 15.2	18.8 R	599	2004 XK ₂₅	2005 01 11.29414	07 21 54.46	+22 47 40.8	18.5	704
2004 XC ₂₃	2005 01 08.76435	05 10 26.77	+20 40 16.4	18.9 R	599	2004 XK ₂₅	2005 01 11.29957	07 21 54.09	+22 47 38.8	18.3	704
2004 XC ₂₃	2005 01 08.77430	05 10 26.45	+20 40 17.7	18.8 R	599	2004 XK ₂₅	2005 01 11.30771	07 21 53.54	+22 47 36.7	18.8	704
2004 XC ₂₃	2005 01 08.78423	05 10 26.14	+20 40 18.9	18.9 R	599	2004 XK ₂₅	2005 01 11.31295	07 21 53.13	+22 47 35.2	18.4	704
2004 XF ₂₃	2005 01 13.21559	06 04 34.16	+19 14 30.5	19.6	704	2004 XK ₂₅	2005 01 11.32096	07 21 52.56	+22 47 33.1	18.6	704
2004 XF ₂₃	2005 01 13.23003	06 04 33.40	+19 14 24.9	19.9	704	2004 XK ₂₅	2005 01 11.32612	07 21 52.21	+22 47 31.5	18.8	704
2004 XF ₂₃	2005 01 13.26932	06 04 31.41	+19 14 09.8	19.7	704	2004 XK ₂₅	2005 01 11.33419	07 21 51.60	+22 47 28.9	18.4	704
2004 XG ₂₃	2005 01 07.22894	06 09 01.83	+29 16 22.1	19.6	704	2004 XK ₂₅	2005 01 11.33937	07 21 51.25	+22 47 28.0	18.9	704
2004 XG ₂₃	2005 01 07.24195	06 09 01.00	+29 16 25.5	19.5	704	2004 XM ₂₅	2004 12 15.45315	07 30 26.84	+25 18 49.7	19.8 V	691
2004 XG ₂₃	2005 01 07.25495	06 09 00.18	+29 16 29.1	19.7	704	2004 XM ₂₅	2004 12 15.47886	07 30 25.85	+25 19 07.7	19.6 V	691
2004 XG ₂₃	2005 01 12.28993	06 03 58.33	+29 32 47.1	18.4	704	2004 XM ₂₅	2004 12 15.50715	07 30 24.77	+25 19 27.2	19.6 V	691
2004 XG ₂₃	2005 01 12.31922	06 03 56.64	+29 32 51.7	18.4	704	2004 XM ₂₅	2005 01 08.28373	07 10 02.27	+29 55 47.0	19.1	704
2004 XG ₂₃	2005 01 12.33393	06 03 55.82	+29 32 54.0	18.9	704	2004 XM ₂₅	2005 01 08.29733	07 10 01.50	+29 55 55.1	19.4	704
2004 XG ₂₃	2005 01 12.34855	06 03 54.97	+29 32 56.7	18.7	704	2004 XM ₂₅	2005 01 08.31085	07 10 00.64	+29 56 03.8	19.7	704
2004 XL ₂₃	2005 01 13.32729	07 46 27.92	+08 20 50.9	16.9 R	703	2004 XQ ₂₅	2005 01 07.27329	06 56 56.99	+28 09 52.8	18.0	704
2004 XL ₂₃	2005 01 13.33530	07 46 27.10	+08 20 43.1	17.1 R	703	2004 XQ ₂₅	2005 01 07.30079	06 56 55.10	+28 09 55.9	18.5	704
2004 XL ₂₃	2005 01 13.34333	07 46 26.30	+08 20 37.0	17.1 R	703	2004 XQ ₂₅	2005 01 07.31430	06 56 54.11	+28 09 57.2	18.9	704
2004 XL ₂₃	2005 01 13.35138	07 46 25.52	+08 20 30.1	17.3 R	703	2004 XQ ₂₅	2005 01 07.32728	06 56 53.27	+28 09 59.3	18.4	704
2004 XM ₂₃	2005 01 12.43547	10 31 56.21	+16 29 09.8	18.6	704	2004 XT ₂₅	2005 01 07.27527	07 14 05.62	+26 25 26.1	18.4	704
2004 XM ₂₃	2005 01 12.45014	10 31 56.02	+16 29 23.7	18.9	704	2004 XT ₂₅	2005 01 07.28827	07 14 04.75	+26 25 24.6	18.6	704
2004 XM ₂₃	2005 01 12.47962	10 31 55.88	+16 29 45.1	18.5	704	2004 XT ₂₅	2005 01 07.30281	07 14 03.85	+26 25 23.8	18.9	704
2004 XM ₂₃	2005 01 12.49427	10 31 55.80	+16 29 56.9	18.6	704	2004 XT ₂₅	2005 01 07.31628	07 14 02.95	+26 25 22.6	18.9	704
2004 XN ₂₃	2005 01 12.42752	09 18 17.01	+22 04 21.4	18.8	704	2004 XT ₂₅	2005 01 07.32927	07 14 02.09	+26 25 21.9	18.7	704
2004 XN ₂₃	2005 01 12.47186	09 18 15.40	+22 04 51.7	18.9	704	2004 XV ₂₅	2005 01 11.29970	07 20 50.48	+23 50 48.2	18.1	704
2004 XN ₂₃	2005 01 12.48655	09 18 14.89	+22 05 01.4	18.7	704	2004 XV ₂₅	2005 01 11.31308	07 20 49.51	+23 50 44.0	18.4	704
2004 XX ₂₃	2001 01 31.48386	10 13 24.94	-06 41 34.1	20.6	608	2004 XV ₂₅	2005 01 11.32624	07 20 48.56	+23 50 39.3	18.6	704
2004 XX ₂₃	2001 01 31.49366	10 13 24.39	-06 41 38.1	19.8	608	2004 XV ₂₅	2005 01 11.33950	07 20 47.60	+23 50 34.9	18.5	704
2004 XX ₂₃	2001 01 31.50429	10 13 23.80	-06 41 40.9	20.0	608	2004 XW ₂₅	1993 04 17.12630	11 36 04.75	+10 12 29.1		691
2004 XX ₂₃	2001 02 17.45156	09 56 42.68	-07 09 14.8	19.6	608	2004 XW ₂₅	1993 04 17.14823	11 36 04.05	+10 12 28.0		691
2004 XX ₂₃	2001 02 17.46148	09 56 42.08	-07 09 14.4	19.6	608	2004 XW ₂₅	1993 04 17.16990	11 36 03.35	+10 12 27.8	20.3 V	691
2004 XX ₂₃ </											

2004 XD ₂₆	2005 01 07.29841	06 42 18.50	+29 43 24.1	19.3	704	2004 XS ₃₀	2005 01 13.23056	06 17 28.74	+20 21 00.0	19.8	704
2004 XD ₂₆	2005 01 07.31243	06 42 17.57	+29 43 25.7	19.2	704	2004 XS ₃₀	2005 01 13.24364	06 17 27.86	+20 20 52.1	19.9	704
2004 XD ₂₆	2005 01 07.32541	06 42 16.75	+29 43 27.0	19.6	704	2004 XS ₃₀	2005 01 13.25684	06 17 26.81	+20 20 43.4	20.0	704
2004 XH ₂₆	2005 01 07.27153	06 38 57.18	+30 56 07.9	19.0	704	2004 XT ₃₀	2005 01 08.32500	04 11 50.35	+46 21 53.6	19.9	R I 735
2004 XH ₂₆	2005 01 07.29852	06 38 55.49	+30 56 15.5	20.0	704	2004 XT ₃₀	2005 01 08.34819	04 11 48.40	+46 22 13.5	20.2	R 735
2004 XH ₂₆	2005 01 07.31254	06 38 54.56	+30 56 18.9	19.6	704	2004 XF ₃₁	2005 01 11.31125	07 01 12.68	+20 13 24.2	18.6	704
2004 XH ₂₆	2005 01 07.32552	06 38 53.71	+30 56 23.0	19.5	704	2004 XF ₃₁	2005 01 11.32456	07 01 11.97	+20 13 22.4	18.4	704
2004 XH ₂₆	2005 01 12.29221	06 33 54.93	+31 17 58.8	19.2	704	2004 XF ₃₁	2005 01 11.33774	07 01 11.16	+20 13 20.9	18.5	704
2004 XH ₂₆	2005 01 12.30688	06 33 54.06	+31 18 03.1	19.4	704	2004 XL ₃₁	2005 01 11.29441	07 04 54.83	+19 34 01.0	18.0	704
2004 XH ₂₆	2005 01 12.32151	06 33 53.17	+31 18 05.8	19.2	704	2004 XL ₃₁	2005 01 11.29797	07 04 54.60	+19 34 01.0	17.8	704
2004 XH ₂₆	2005 01 12.33621	06 33 52.27	+31 18 09.8	19.5	704	2004 XL ₃₁	2005 01 11.30798	07 04 53.88	+19 33 59.6	18.4	704
2004 XM ₂₆	2005 01 10.91834	06 14 05.72	+24 38 17.9	18.9	R 185	2004 XL ₃₁	2005 01 11.31125	07 04 53.66	+19 34 00.0	18.3	704
2004 XM ₂₆	2005 01 10.92890	06 14 05.22	+24 38 13.9	20.0	R 185	2004 XL ₃₁	2005 01 11.32123	07 04 53.00	+19 33 57.4	18.6	704
2004 XR ₂₆	2004 12 10.26917	04 43 59.05	+24 36 53.8	20.0	704	2004 XL ₃₁	2005 01 11.32456	07 04 52.77	+19 33 58.0	18.5	704
2004 XR ₂₆	2004 12 10.27137	04 43 59.00	+24 36 52.2	20.1	704	2004 XL ₃₁	2005 01 11.33446	07 04 52.05	+19 33 56.3	18.5	704
2004 XR ₂₆	2004 12 10.29407	04 43 57.55	+24 36 52.2	20.0	704	2004 XL ₃₁	2005 01 11.33774	07 04 51.87	+19 33 56.7	18.5	704
2004 XR ₂₆	2004 12 10.29679	04 43 57.39	+24 36 50.7	20.1	704	2004 XO ₃₁	2005 01 11.30004	07 28 58.15	+24 10 06.0	19.2	704
2004 XR ₂₆	2004 12 10.30681	04 43 56.78	+24 36 52.5	20.3	704	2004 XO ₃₁	2005 01 11.31337	07 28 57.39	+24 10 11.1	18.9	704
2004 XR ₂₆	2004 12 10.31940	04 43 56.02	+24 36 51.8	20.1	704	2004 XO ₃₁	2005 01 11.32650	07 28 56.60	+24 10 16.2	19.0	704
2004 XR ₂₆	2004 12 10.32160	04 43 55.88	+24 36 49.5	20.5	704	2004 XO ₃₁	2005 01 11.33975	07 28 55.89	+24 10 21.7	19.0	704
2004 XZ ₂₆	1999 10 09.17968	00 39 22.35	+04 28 37.7	19.2	704	2004 XP ₃₁	2005 01 11.31177	07 04 44.36	+23 10 32.3	19.9	704
2004 XZ ₂₆	1999 10 09.19514	00 39 21.55	+04 28 32.4	19.5	704	2004 XP ₃₁	2005 01 11.32508	07 04 43.54	+23 10 32.5	20.0	704
2004 XZ ₂₆	1999 10 09.21059	00 39 20.75	+04 28 25.8	19.6	704	2004 XP ₃₁	2005 01 11.33833	07 04 42.65	+23 10 34.8	19.8	704
2004 XZ ₂₆	1999 10 09.22601	00 39 19.94	+04 28 20.6	19.5	704	2004 XQ ₃₁	2005 01 10.95961	07 14 20.08	+23 04 08.6	19.0	R 185
2004 XZ ₂₆	1999 10 09.24147	00 39 19.14	+04 28 15.7	19.6	704	2004 XQ ₃₁	2005 01 10.96979	07 14 19.54	+23 04 08.8	18.7	R 185
2004 XZ ₂₆	2001 01 21.38254	10 06 33.51	+08 23 43.8	19.1	704	2004 XQ ₃₁	2005 01 10.98041	07 14 18.89	+23 04 08.4	18.8	R 185
2004 XZ ₂₆	2001 01 21.39758	10 06 32.94	+08 23 45.2	19.6	704	2004 XQ ₃₁	2005 01 10.99094	07 14 18.31	+23 04 08.7	18.7	R 185
2004 XZ ₂₆	2001 01 21.41260	10 06 32.38	+08 23 48.5	19.4	704	2004 XQ ₃₁	2005 01 11.29836	07 14 01.61	+23 04 08.4	19.3	704
2004 XZ ₂₆	2001 01 21.42761	10 06 31.93	+08 23 51.9	19.5	704	2004 XQ ₃₁	2005 01 11.31164	07 14 00.81	+23 04 11.1	19.5	704
2004 XZ ₂₆	2001 01 21.44262	10 06 31.35	+08 23 53.7	19.8	704	2004 XQ ₃₁	2005 01 11.32495	07 14 00.04	+23 04 11.6	19.9	704
2004 XZ ₂₆	2001 02 19.30558	09 43 54.03	+10 36 27.3	18.3	704	2004 XS ₃₁	2005 01 11.29757	06 55 43.78	+25 32 27.0	18.8	704
2004 XZ ₂₆	2001 02 19.31988	09 43 53.32	+10 36 32.4	18.6	704	2004 XS ₃₁	2005 01 11.31086	06 55 42.98	+25 32 29.2	19.7	704
2004 XZ ₂₆	2001 02 19.33418	09 43 52.57	+10 36 37.5	18.8	704	2004 XS ₃₁	2005 01 11.32417	06 55 42.22	+25 32 30.9	19.7	704
2004 XZ ₂₆	2001 02 19.34871	09 43 51.80	+10 36 41.7	18.7	704	2004 XS ₃₁	2005 01 11.33735	06 55 41.57	+25 32 33.7	19.6	704
2004 XZ ₂₆	2001 02 19.36302	09 43 51.06	+10 36 46.2	18.7	704	2004 XU ₃₁	2004 08 26.40678	04 52 32.45	+28 23 06.4	20.0	704
2004 XZ ₂₆	2001 02 22.25946	09 41 25.27	+10 52 10.0	19.6	704	2004 XU ₃₁	2004 08 26.41702	04 52 33.98	+28 23 09.9	20.0	704
2004 XZ ₂₆	2001 02 22.27419	09 41 24.62	+10 52 16.3	19.3	704	2004 XU ₃₁	2004 08 26.42725	04 52 35.57	+28 23 13.3	20.2	704
2004 XZ ₂₆	2001 02 22.28820	09 41 24.04	+10 52 23.1	19.4	704	2004 XU ₃₁	2004 08 26.43751	04 52 37.25	+28 23 16.6	20.0	704
2004 XZ ₂₆	2003 08 04.37062	22 19 42.07	-07 44 22.4	21.1	V 691	2004 XR ₃₂	2003 08 25.52674	01 06 35.41	-11 20 37.9	20.2	608
2004 XZ ₂₆	2003 08 04.40351	22 19 40.71	-07 44 29.7	21.5	V 691	2004 XR ₃₂	2003 08 25.53754	01 06 35.16	-11 20 40.7	20.2	608
2004 XZ ₂₆	2003 08 04.42836	22 19 39.71	-07 44 35.3	21.2	V 691	2004 XR ₃₂	2003 08 25.54804	01 06 35.01	-11 20 44.4	20.4	608
2004 XL ₂₈	1998 10 29.34644	02 45 16.15	-00 33 08.5	18.0	R 699	2004 XR ₃₂	2003 09 01.33034	01 04 09.28	-11 57 58.9	19.6	704
2004 XL ₂₈	1998 10 29.36134	02 45 15.33	-00 33 05.2		699	2004 XR ₃₂	2003 09 01.34225	01 04 08.82	-11 58 02.6	19.7	704
2004 XL ₂₈	1998 10 29.37626	02 45 14.45	-00 33 01.0		699	2004 XR ₃₂	2003 09 01.35430	01 04 08.51	-11 58 06.1	19.6	704
2004 XL ₂₈	1998 11 13.33118	02 31 10.63	+00 36 49.4	18.0	704	2004 XR ₃₂	2003 09 17.32911	00 54 54.70	-13 25 15.9	18.7	704
2004 XL ₂₈	1998 11 13.34109	02 31 10.04	+00 36 54.0	18.6	704	2004 XR ₃₂	2003 09 17.34189	00 54 54.14	-13 25 20.2	19.1	704
2004 XL ₂₈	1998 11 13.35082	02 31 09.44	+00 36 58.5	18.5	704	2004 XR ₃₂	2003 09 17.35419	00 54 53.67	-13 25 23.1	19.3	704
2004 XL ₂₈	1998 11 13.36056	02 31 09.09	+00 36 59.2	18.5	704	2004 XR ₃₂	2003 09 24.39824	00 49 40.20	-13 58 41.8	18.5	644
2004 XL ₂₈	1998 11 13.37035	02 31 08.47	+00 37 03.3	18.5	704	2004 XR ₃₂	2003 09 24.41859	00 49 39.23	-13 58 47.2	18.6	644
2004 XN ₂₈	2005 01 12.29350	06 36 58.16	+30 48 24.2	18.6	704	2004 XR ₃₂	2003 09 24.44382	00 49 38.04	-13 58 53.5	18.7	644
2004 XN ₂₈	2005 01 12.30817	06 36 57.31	+30 48 27.8	18.8	704	2004 XX ₃₃	2005 01 13.20728	04 45 50.18	+18 31 19.7	19.6	704
2004 XN ₂₈	2005 01 12.32281	06 36 56.48	+30 48 31.6	18.4	704	2004 XX ₃₃	2005 01 13.22117	04 45 49.93	+18 31 14.9	19.6	704
2004 XN ₂₈	2005 01 12.33751	06 36 55.64	+30 48 35.2	18.7	704	2004 XX ₃₃	2005 01 13.23490	04 45 49.61	+18 31 10.5	19.6	704
2004 XN ₂₈	2005 01 12.35211	06 36 54.84	+30 48 39.2	19.3	704	2004 XJ ₃₄	2005 01 11.29757	06 55 21.36	+24 28 05.6	19.0	704
2004 XQ ₂₈	2005 01 06.35946	07 58 31.93	+17 55 47.7	20.1	704	2004 XJ ₃₄	2005 01 11.31086	06 55 20.54	+24 28 02.7	18.9	704
2004 XQ ₂₈	2005 01 06.37433	07 58 31.24	+17 55 53.9	19.6	704	2004 XJ ₃₄	2005 01 11.32417	06 55 19.78	+24 27 59.3	19.5	704
2004 XQ ₂₈	2005 01 06.38779	07 58 30.53	+17 55 57.3	19.4	704	2004 XJ ₃₄	2005 01 11.33735	06 55 18.99	+24 27 56.2	19.5	704
2004 XQ ₂₈	2005 01 06.40103	07 58 29.89	+17 56 02.2	19.6	704	2004 XU ₃₄	2005 01 08.28454	07 26 46.05	+22 56 05.4	19.6	704
2004 XQ ₂₈	2005 01 11.31599	07 54 21.81	+18 24 17.7	19.3	704	2004 XU ₃₄	2005 01 08.29813	07 26 45.11	+22 56 04.2	19.9	704
2004 XQ ₂₈	2005 01 11.32912	07 54 21.14	+18 24 22.0	19.0	704	2004 XU ₃₄	2005 01 08.31166	07 26 44.27	+22 56 04.0	19.9	704
2004 XQ ₂₈	2005 01 11.34297	07 54 20.44	+18 24 28.3	18.9	704	2004 XF ₃₅	2005 01 11.14365	03 12 38.35	+16 17 41.6	19.5	704
2004 XW ₂₈	2005 01 08.28533	07 55 53.19	+15 16 00.6	19.4	704	2004 XF ₃₅	2005 01 11.15762	03 12 39.50	+16 18 25.6	20.4	704
2004 XW ₂₈	2005 01 08.31246	07 55 51.54	+15 16 00.4	19.8	704	2004 XF ₃₅	2005 01 11.17139	03 12 40.59	+16 19 09.6	20.1	704
2004 XW ₂₈	2005 01 08.32599	07 55 50.70	+15 16 01.4	19.7	704	2004 XF ₃₅	2005 01 11.18773	03 12 41.85	+16 19 59.8	20.3	704
2004 XW ₂₈	2005 01 13.16977	07 50 53.69	+15 13 22.8	19.7	V 691	2004 XF ₃₅	2005 01 11.20108	03 12 43.00	+16 20 43.0	20.1	704
2004 XW ₂₈	2005 01 13.19580	07 50 52.05	+15 13 22.4	19.6	V 691	2004 XJ ₃₅	2005 01 11.00385	07 59 44.89	+38 19 30.9	19.7	V 201
2004 XW ₂₈	2005 01 13.22114	07 50 50.43	+15 13 21.8	19.5	V 691	2004 XJ ₃₅	2005 01 11.03672	07 59 44.12	+38 19 55.2	20.1	V 201
2004 XY ₂₈	2005 01 11.29454	07 55 42.62	+16 12 53.0	13.9	704	2004 XJ ₃₅	2005 01 11.06859	07 59 43.40	+38 20 17.9	20.2	V 201
2004 XY ₂₈	2005 01 11.30812	07 55 41.59	+16 12 53.7	15.0	704	2004 XL ₃₅	2005 01 11.80387	20 55 52.63	+68 04 41.5		587

2004 XC ₄₀	2002 05 17.39075	15 17 01.22	-14 37 53.9	19.9	644	2004 XW ₄₄	2005 01 11.19303	04 14 19.26	+22 54 50.9	19.7	704
2004 XC ₄₀	2003 07 08.37422	21 58 56.64	-19 31 32.5	19.9	644	2004 XW ₄₄	2005 01 11.20642	04 14 18.89	+22 55 03.9	19.5	704
2004 XC ₄₀	2003 07 08.39543	21 58 56.22	-19 31 38.2	19.8	644	2004 XB ₄₅	2004 12 16.583064	08 48 55.79	+17 22 13.0	14.1 V	300
2004 XC ₄₀	2003 07 08.41660	21 58 55.80	-19 31 44.1	19.9	644	2004 XB ₄₅	2004 12 16.584349	08 49 38.53	+17 20 50.6	14.7 V	300
2004 XE ₄₀	2004 11 11.48909	05 14 20.57	+18 26 21.3	19.6 V	691	2004 XB ₄₅	2004 12 16.585634	08 50 22.08	+17 19 25.9	14.9 V	300
2004 XE ₄₀	2004 11 11.50263	05 14 20.07	+18 26 23.2	19.6 V	691	2004 XB ₄₅	2004 12 16.596155	08 56 25.64	+17 07 14.3	15.1 V	300
2004 XE ₄₀	2004 11 11.51726	05 14 19.55	+18 26 24.9	19.6 V	691	2004 XB ₄₅	2004 12 16.597455	08 57 11.66	+17 05 36.2	14.4 V	300
2004 XH ₄₀	2002 01 13.37676	09 03 49.81	+11 00 13.9	19.7	704	2004 XB ₄₅	2004 12 16.598746	08 57 57.44	+17 04 37.3	15.1 V	300
2004 XH ₄₀	2002 01 13.39196	09 03 48.84	+11 00 13.2	20.2	704	2004 XB ₄₅	2004 12 16.600030	08 58 43.81	+17 02 26.0	14.7 V	300
2004 XH ₄₀	2002 01 13.40716	09 03 47.86	+11 00 14.9	20.3	704	2004 XB ₄₅	2004 12 16.601317	08 59 29.98	+17 00 46.9	14.7 V	300
2004 XH ₄₀	2002 01 13.42235	09 03 46.88	+11 00 14.9	20.0	704	2004 XB ₄₅	2004 12 16.708868	10 19 56.44	+13 05 48.6	15.0 V	300
2004 XH ₄₀	2002 01 13.43756	09 03 45.96	+11 00 15.4	20.0	704	2004 XB ₄₅	2004 12 16.709798	10 20 45.96	+13 02 45.8	14.9 V	300
2004 XH ₄₀	2002 03 12.12943	08 13 48.75	+12 57 27.7	21.3 V	291	2004 XB ₄₅	2004 12 16.710735	10 21 35.72	+12 59 45.1	14.8 V	300
2004 XH ₄₀	2002 03 12.15019	08 13 48.48	+12 57 29.1	21.2 V	291	2004 XB ₄₅	2004 12 16.711664	10 22 26.29	+12 56 35.9	14.5 V	300
2004 XH ₄₀	2002 03 12.17084	08 13 48.26	+12 57 30.9	21.3 V	291	2004 XB ₄₅	2004 12 16.712591	10 23 16.15	+12 53 30.4	14.6 V	300
2004 XY ₄₀	1998 10 12.39535	02 49 15.68	+04 52 50.7	18.8 R	699	2004 XB ₄₅	2004 12 16.713530	10 24 07.21	+12 50 20.7	15.2 V	300
2004 XY ₄₀	1998 10 12.42935	02 49 14.09	+04 52 46.9		699	2004 XB ₄₅	2004 12 16.714457	10 24 57.58	+12 47 11.3	14.7 V	300
2004 XY ₄₀	1998 10 12.45417	02 49 13.12	+04 52 45.7		699	2004 XB ₄₅	2004 12 16.715384	10 25 47.77	+12 44 03.2	14.6 V	300
2004 XY ₄₀	1998 11 11.18270	02 24 25.61	+04 22 20.7	18.8	704	2004 XB ₄₅	2004 12 16.716312	10 26 38.44	+12 40 51.9	15.0 V	300
2004 XY ₄₀	1998 11 11.20457	02 24 24.40	+04 22 21.0	19.4	704	2004 XB ₄₅	2004 12 16.717258	10 27 30.25	+12 37 36.3	14.8 V	300
2004 XY ₄₀	1998 11 11.22657	02 24 23.49	+04 22 21.1	19.6	704	2004 XG ₄₅	2005 01 13.21400	05 46 49.00	+15 43 06.0	17.8	704
2004 XY ₄₀	1998 11 11.24836	02 24 22.27	+04 22 21.2	19.6	704	2004 XG ₄₅	2005 01 13.22845	05 46 48.41	+15 43 10.8	18.4	704
2004 XY ₄₀	1998 11 11.27024	02 24 20.99	+04 22 18.1	19.4	704	2004 XG ₄₅	2005 01 13.24146	05 46 47.92	+15 43 14.6	18.2	704
2004 XY ₄₀	1998 11 19.23544	02 17 52.17	+04 28 06.1	18.6 R	699	2004 XG ₄₅	2005 01 13.25450	05 46 47.38	+15 43 18.9	18.5	704
2004 XY ₄₀	1998 11 19.25590	02 17 51.13	+04 28 08.2		699	2004 XG ₄₅	2005 01 13.26774	05 46 46.91	+15 43 23.0	18.1	704
2004 XY ₄₀	1998 11 19.27635	02 17 50.29	+04 28 10.2		699	2004 XH ₄₅	2005 01 13.27507	07 07 15.95	+17 29 53.3	18.5	704
2004 XY ₄₀	2000 01 29.23236	10 07 07.23	+29 48 16.7	18.9	704	2004 XH ₄₅	2005 01 13.31595	07 07 13.58	+17 29 51.1	18.7	704
2004 XY ₄₀	2000 01 29.33926	10 07 06.46	+29 48 24.3	18.8	704	2004 XH ₄₅	2005 01 13.32962	07 07 12.81	+17 29 50.6	18.7	704
2004 XY ₄₀	2000 01 29.35478	10 07 05.73	+29 48 31.5	19.0	704	2004 XH ₄₆	2005 01 08.75942	05 12 31.11	+17 53 53.5	18.8 R	599
2004 XY ₄₀	2000 01 29.36954	10 07 05.11	+29 48 37.9	18.8	704	2004 XH ₄₆	2005 01 08.76935	05 12 30.91	+17 53 54.9	18.9 R	599
2004 XY ₄₀	2000 01 29.38485	10 07 04.35	+29 48 44.3	19.3	704	2004 XH ₄₆	2005 01 08.77930	05 12 30.71	+17 53 55.7	18.7 R	599
2004 XY ₄₀	2000 03 10.33910	09 33 59.83	+32 23 43.0	18.4 R	703	2004 XH ₄₆	2005 01 08.78923	05 12 30.53	+17 53 56.7	18.9 R	599
2004 XY ₄₀	2000 03 10.35086	09 33 59.33	+32 23 42.4	18.7 R	703	2004 XQ ₄₆	2005 01 08.81307	05 57 03.04	+23 25 45.7	19.7 R	599
2004 XY ₄₀	2000 03 10.36265	09 33 58.96	+32 23 42.6	19.5 R	703	2004 XQ ₄₆	2005 01 08.82300	05 57 02.59	+23 25 46.5	19.6 R	599
2004 XY ₄₀	2000 03 10.37454	09 33 58.50	+32 23 40.6	19.9 R	703	2004 XB ₄₈	2000 03 12.27816	10 50 46.60	+23 29 49.3	19.6	704
2004 XY ₄₀	2001 05 15.23120	14 51 37.39	-09 02 01.7	19.3 R	699	2004 XB ₄₈	2000 03 12.29101	10 50 46.00	+23 29 52.0	19.5	704
2004 XY ₄₀	2001 05 15.25923	14 51 36.02	-09 02 02.0		699	2004 XB ₄₈	2000 03 12.30376	10 50 45.44	+23 29 54.1	19.2	704
2004 XY ₄₀	2001 05 15.28737	14 51 34.59	-09 02 01.0		699	2004 XB ₄₈	2000 03 12.31662	10 50 44.79	+23 29 56.7	19.4	704
2004 XY ₄₀	2001 05 15.31558	14 51 33.18	-09 01 59.9		699	2004 XB ₄₈	2000 03 12.32953	10 50 44.18	+23 29 59.3	19.9	704
2004 XY ₄₀	2003 09 24.39402	00 38 24.95	-14 05 19.4	18.3	644	2004 XB ₄₈	2001 05 24.22766	15 36 52.54	-13 52 42.5	20.2 V	691
2004 XY ₄₀	2003 09 24.41433	00 38 23.97	-14 05 24.2	18.1	644	2004 XB ₄₈	2001 05 24.25040	15 36 51.40	-13 52 42.6	20.1 V	691
2004 XY ₄₀	2003 09 24.43712	00 38 22.88	-14 05 29.6	18.4	644	2004 XB ₄₈	2001 05 24.27268	15 36 50.26	-13 52 42.8	20.3 V	691
2004 XY ₄₀	2003 09 24.53960	00 38 17.96	-14 05 54.0	19.9	608	2004 XB ₄₈	2001 06 11.22336	15 23 41.51	-14 03 12.0	20.7 V	691
2004 XY ₄₀	2003 09 24.55059	00 38 17.43	-14 05 56.5	20.0	608	2004 XB ₄₈	2001 06 11.24451	15 23 40.71	-14 03 13.1	21.1 V	691
2004 XY ₄₀	2003 09 24.56174	00 38 16.86	-14 05 59.4	19.8	608	2004 XB ₄₈	2001 06 11.26620	15 23 39.90	-14 03 15.1	21.1 V	691
2004 XZ ₄₀	2000 11 20.44417	08 11 35.20	+28 02 11.3	19.2	704	2004 XB ₄₈	2002 08 30.22995	20 53 01.91	-30 28 50.6	20.1	644
2004 XZ ₄₀	2000 11 20.48865	08 11 35.92	+28 02 29.2	19.6	704	2004 XB ₄₈	2002 08 30.25064	20 53 01.15	-30 28 52.1	19.9	644
2004 XZ ₄₀	2000 11 20.50338	08 11 36.26	+28 02 34.6	19.7	704	2004 XB ₄₈	2002 08 30.27175	20 53 00.36	-30 28 53.7	19.8	644
2004 XZ ₄₀	2001 01 05.30832	07 53 42.85	+34 42 23.6	18.8	704	2004 XB ₄₈	2003 09 28.38364	02 06 50.15	-00 08 01.9	20.0 R	699
2004 XZ ₄₀	2001 01 05.32369	07 53 41.90	+34 42 32.9	19.3	704	2004 XB ₄₈	2003 09 28.39792	02 06 49.67	-00 08 04.6		699
2004 XZ ₄₀	2001 01 05.33915	07 53 40.78	+34 42 40.6	19.3	704	2004 XB ₄₈	2003 09 28.41211	02 06 49.12	-00 08 08.5		699
2004 XZ ₄₀	2001 01 05.35454	07 53 39.86	+34 42 48.6	18.8	704	2004 XB ₄₈	2003 09 28.42638	02 06 48.57	-00 08 11.2		699
2004 XZ ₄₀	2001 01 05.36993	07 53 38.83	+34 42 57.2	18.9	704	2004 XB ₄₈	2003 10 19.27429	01 52 11.77	-01 17 00.0	20.0	704
2004 XZ ₄₀	2001 02 13.19154	07 14 38.62	+37 53 28.9	19.3	704	2004 XB ₄₈	2003 10 19.28571	01 52 11.16	-01 17 00.9	19.7	704
2004 XZ ₄₀	2001 02 13.20519	07 14 38.01	+37 53 30.6	19.7	704	2004 XB ₄₈	2003 10 19.29702	01 52 10.57	-01 17 06.0	19.5	704
2004 XZ ₄₀	2001 02 13.21889	07 14 37.53	+37 53 30.6	19.5	704	2004 XB ₄₈	2003 10 19.30845	01 52 09.98	-01 17 06.4	19.5	704
2004 XZ ₄₀	2001 02 13.23254	07 14 37.01	+37 53 31.5	19.2	704	2004 XB ₄₈	2003 10 27.23994	01 46 00.51	-01 35 42.5	19.3 R	699
2004 XC ₄₁	2005 01 11.30122	07 38 33.32	+20 35 47.4	19.0	704	2004 XB ₄₈	2003 10 27.24990	01 46 00.02	-01 35 43.0		699
2004 XC ₄₁	2005 01 11.31456	07 38 32.34	+20 35 48.7	18.7	704	2004 XB ₄₈	2003 10 27.25989	01 45 59.60	-01 35 45.9		699
2004 XC ₄₁	2005 01 11.32768	07 38 31.37	+20 35 50.1	18.5	704	2004 XB ₄₈	2003 10 27.26982	01 45 58.99	-01 35 45.1		699
2004 XC ₄₁	2005 01 11.34092	07 38 30.39	+20 35 50.9	18.6	704	2004 XF ₄₈	2005 01 13.27704	07 23 25.71	+14 24 16.2	18.1	704
2004 XO ₄₁	2005 01 11.30174	07 44 39.57	+19 07 08.7	17.8	704	2004 XF ₄₈	2005 01 13.28972	07 23 24.89	+14 24 14.3	17.4 R	703
2004 XO ₄₁	2005 01 11.31508	07 44 38.64	+19 07 05.8	18.1	704	2004 XF ₄₈	2005 01 13.29117	07 23 24.80	+14 24 13.8	18.2	704
2004 XO ₄₁	2005 01 11.32820	07 44 37.74	+19 07 02.7	18.2	704	2004 XF ₄₈	2005 01 13.29773	07 23 24.37	+14 24 12.0	17.6 R	703
2004 XO ₄₁	2005 01 11.34144	07 44 36.85	+19 07 00.2	18.1	704	2004 XF ₄₈	2005 01 13.30444	07 23 23.93	+14 24 11.1	18.5	704
2004 XQ ₄₁	2005 01 11.30187	07 49 04.19	+21 45 58.9	18.8	704	2004 XF ₄₈	2005 01 13.30587	07 23 23.83	+14 24 10.4	17.6 R	703
2004 XQ ₄₁	2005 01 11.31521	07 49 03.35	+21 46 05.1	19.2	704	2004 XF ₄₈	2005 01 13.31410	07 23 23.26	+14 24 08.8	17.7 R	703
2004 XQ ₄₁	2005 01 11.32833	07 49 02.51	+21 46 08.3	19.1	704	2004 XF ₄₈	2005 01 13.31793	07 23 23.07	+14 24 08.3	18.4	704
2004 XQ ₄₁	2005 01 11.34157	07 49 01.67	+21 46 12.4	19.0	704	2004 XF ₄₈	2005 01 13.33160	07 23 22.17	+14 24 05.1	18.6	704
2004 XT ₄₁											

2004 XK ₄₉	2005 01 13.26136	04 53 16.06	+18 07 29.5	20.4	704	2004 XW ₅₆	2002 03 20.22119	10 52 44.72	+18 48 38.9	19.4	704
2004 XN ₄₉	2004 11 18.33846	05 49 02.27	+13 07 23.0	19.4	704	2004 XW ₅₆	2002 03 20.23276	10 52 44.10	+18 48 40.0	19.8	704
2004 XN ₄₉	2004 11 18.35095	05 49 01.74	+13 07 21.9	19.0	704	2004 XW ₅₆	2002 03 20.25593	10 52 42.73	+18 48 41.7	19.9	704
2004 XN ₄₉	2004 11 18.36323	05 49 01.16	+13 07 19.0	19.3	704	2004 XW ₅₆	2002 03 20.26738	10 52 42.01	+18 48 44.6	19.8	704
2004 XN ₄₉	2005 01 13.20910	05 00 30.47	+13 23 49.3	19.4	704	2004 XW ₅₆	2002 04 02.26133	10 43 07.23	+18 54 47.0	19.7	644
2004 XN ₄₉	2005 01 13.22299	05 00 30.18	+13 23 52.1	20.0	704	2004 XW ₅₆	2002 04 02.26363	10 43 07.20	+18 54 47.7	19.9	644
2004 XN ₄₉	2005 01 13.23672	05 00 29.84	+13 23 54.9	19.7	704	2004 XW ₅₆	2002 04 02.28219	10 43 06.50	+18 54 45.6	19.8	644
2004 XN ₄₉	2005 01 13.24980	05 00 29.55	+13 23 58.0	19.8	704	2004 XW ₅₆	2002 04 02.28448	10 43 06.46	+18 54 46.2	19.8	644
2004 XU ₄₉	2005 01 08.36097	08 27 57.16	+21 00 17.0		701	2004 XW ₅₆	2002 04 02.30310	10 43 05.77	+18 54 44.2	19.6	644
2004 XU ₄₉	2005 01 08.38523	08 27 55.78	+21 00 27.8		701	2004 XW ₅₆	2002 04 02.30540	10 43 05.69	+18 54 44.7	20.0	644
2004 XU ₄₉	2005 01 08.40947	08 27 54.45	+21 00 36.4		701	2004 XP ₅₇	2005 01 13.23187	06 33 16.00	+19 32 59.6	19.1	704
2004 XB ₅₀	2005 01 11.14952	04 19 47.84	+20 36 51.3	18.7	704	2004 XP ₅₇	2005 01 13.24495	06 33 15.20	+19 32 57.3	19.4	704
2004 XB ₅₀	2005 01 11.16385	04 19 47.32	+20 37 11.2	19.2	704	2004 XP ₅₇	2005 01 13.25817	06 33 14.48	+19 32 55.5	19.5	704
2004 XB ₅₀	2005 01 11.19354	04 19 46.28	+20 37 51.9	19.4	704	2004 XP ₅₇	2005 01 13.27124	06 33 13.80	+19 32 54.5	19.0	704
2004 XB ₅₀	2005 01 11.20693	04 19 45.86	+20 38 09.7	19.3	704	2004 XM ₅₈	2004 12 21.36280	07 37 02.62	+29 57 56.3	19.0 R	703
2004 XD ₅₀	2005 01 13.20819	04 53 17.06	+16 22 20.2	19.3	704	2004 XM ₅₈	2004 12 21.37346	07 37 01.94	+29 57 57.7	19.8 R	703
2004 XD ₅₀	2005 01 13.22208	04 53 15.59	+16 22 51.9	19.7	704	2004 XM ₅₈	2004 12 21.38413	07 37 01.49	+29 57 57.5	19.8 R	703
2004 XD ₅₀	2005 01 13.23581	04 53 14.10	+16 23 23.4	19.4	704	2004 XM ₅₈	2004 12 21.39487	07 37 00.95	+29 57 57.2	19.9 R	703
2004 XD ₅₀	2005 01 13.24889	04 53 12.76	+16 23 53.9	19.5	704	2004 XM ₅₈	2005 01 07.27582	07 20 53.15	+29 54 07.2	19.6	704
2004 XD ₅₀	2005 01 14.07409	04 51 51.68	+16 55 46.3	18.1 R	177	2004 XM ₅₈	2005 01 07.28882	07 20 52.31	+29 54 06.9	20.0	704
2004 XD ₅₀	2005 01 14.07827	04 51 51.20	+16 55 56.4	18.3 R	177	2004 XM ₅₈	2005 01 07.32982	07 20 49.64	+29 54 04.4	20.4	704
2004 XD ₅₀	2005 01 14.08140	04 51 50.89	+16 56 03.8	18.5 R	177	2004 XR ₅₈	2005 01 12.35617	07 18 37.71	+27 29 38.9	19.2	704
2004 XD ₅₀	2005 01 14.14263	04 51 45.74	+16 58 09.7	18.7	704	2004 XR ₅₈	2005 01 12.40007	07 18 34.60	+27 29 37.0	19.4	704
2004 XD ₅₀	2005 01 14.15336	04 51 44.90	+16 58 32.0	18.8 R	5 673	2004 XR ₅₈	2005 01 12.41446	07 18 33.55	+27 29 37.3	19.2	704
2004 XD ₅₀	2005 01 14.15625	04 51 44.57	+16 58 39.8		5 673	2004 XT ₅₈	2003 09 28.41355	02 21 33.10	+13 36 26.3	21.0 V	691
2004 XD ₅₀	2005 01 14.15812	04 51 44.14	+16 58 44.6	18.9	704	2004 XT ₅₈	2003 09 28.44204	02 21 31.89	+13 36 22.7	21.1 V	691
2004 XD ₅₀	2005 01 14.15868	04 51 44.35	+16 58 45.1		5 673	2004 XT ₅₈	2003 09 28.46942	02 21 30.75	+13 36 19.1	21.2 V	691
2004 XD ₅₀	2005 01 14.16111	04 51 44.04	+16 58 51.0		5 673	2004 XT ₅₈	2003 10 19.35808	02 04 04.23	+12 34 37.5	20.6 V	691
2004 XD ₅₀	2005 01 14.16319	04 51 43.85	+16 58 55.6		5 673	2004 XT ₅₈	2003 10 19.38606	02 04 02.60	+12 34 31.3	20.8 V	691
2004 XD ₅₀	2005 01 14.16539	04 51 43.60	+16 59 01.2		5 673	2004 XT ₅₈	2003 10 19.41414	02 04 00.96	+12 34 25.3	20.5 V	691
2004 XD ₅₀	2005 01 14.17111	04 51 42.86	+16 59 13.5	19.8	704	2004 XT ₅₈	2003 10 25.21119	01 58 28.77	+12 12 55.2	20.5 V	691
2004 XD ₅₀	2005 01 14.17760	04 51 41.99	+16 59 27.1	18.3 R	649	2004 XT ₅₈	2003 10 25.25112	01 58 26.40	+12 12 45.7	21.2 V	691
2004 XD ₅₀	2005 01 14.17937	04 51 41.77	+16 59 31.8	18.7 R	649	2004 XT ₅₈	2003 10 25.27907	01 58 24.74	+12 12 39.7	20.7 V	691
2004 XD ₅₀	2005 01 14.18116	04 51 41.60	+16 59 35.9	18.6 R	649	2004 XT ₅₈	2003 11 16.16150	01 39 24.94	+10 56 17.4	20.8 V	291
2004 XD ₅₀	2005 01 14.18293	04 51 41.43	+16 59 40.0	18.5 R	649	2004 XT ₅₈	2003 11 16.20078	01 39 23.22	+10 56 10.7	21.0 V	291
2004 XD ₅₀	2005 01 14.18397	04 51 41.50	+16 59 43.7	19.5	704	2004 XT ₅₈	2003 11 16.23289	01 39 21.80	+10 56 05.2	21.1 V	291
2004 XD ₅₀	2005 01 14.21575	04 51 38.09	+17 00 55.7	18.5 R	734	2004 XZ ₅₈	2004 12 19.41888	07 38 15.16	+26 56 03.2	19.7 V	691
2004 XD ₅₀	2005 01 14.21722	04 51 37.95	+17 00 58.6	18.8 R	734	2004 XZ ₅₈	2004 12 19.44524	07 38 13.74	+26 55 56.2	20.1 V	691
2004 XD ₅₀	2005 01 14.22014	04 51 37.66	+17 01 05.3	18.6 R	734	2004 XZ ₅₈	2004 12 19.47643	07 38 12.12	+26 55 47.9	19.6 V	691
2004 XH ₅₀	2005 01 07.96676	07 27 02.24	+33 50 35.9	19.6 R	187	2004 XZ ₅₈	2005 01 06.35521	07 19 35.58	+25 24 33.3	19.3	704
2004 XH ₅₀	2005 01 07.97067	07 27 01.81	+33 50 40.9	20.1 R	187	2004 XZ ₅₈	2005 01 06.36850	07 19 34.64	+25 24 28.8	19.0	704
2004 XK ₅₀	2005 01 08.07763	23 07 54.72	-01 16 13.9	18.6 R	448	2004 XZ ₅₈	2005 01 06.38354	07 19 33.55	+25 24 22.6	19.3	704
2004 XK ₅₀	2005 01 08.08439	23 07 49.94	-01 15 37.4	18.8 R	448	2004 XZ ₅₈	2005 01 06.39678	07 19 32.60	+25 24 17.9	19.1	704
2004 XK ₅₀	2005 01 08.09176	23 07 44.71	-01 14 57.2	18.9 R	448	2004 XZ ₅₈	2005 01 10.96409	07 14 14.94	+24 56 30.0	19.2 R	185
2004 XL ₅₀	2005 01 10.73662	03 39 35.09	+21 35 08.9	19.8 R	A35	2004 XZ ₅₈	2005 01 10.97449	07 14 14.11	+24 56 26.0	18.5 R	185
2004 XL ₅₀	2005 01 10.75107	03 39 35.46	+21 35 07.9	20.0 R	A35	2004 XZ ₅₈	2005 01 10.98509	07 14 13.50	+24 56 21.6	18.5 R	185
2004 XL ₅₀	2005 01 10.76189	03 39 35.67	+21 35 06.8	20.0 R	A35	2004 XZ ₅₈	2005 01 11.29862	07 13 51.77	+24 54 25.5	19.3	704
2004 XN ₅₀	2005 01 11.85952	02 58 53.26	+20 09 57.0		118	2004 XZ ₅₈	2005 01 11.31190	07 13 50.75	+24 54 20.8	19.4	704
2004 XN ₅₀	2005 01 11.86519	02 58 54.26	+20 09 59.7		118	2004 XZ ₅₈	2005 01 11.33846	07 13 48.96	+24 54 10.3	19.2	704
2004 XN ₅₀	2005 01 13.22823	03 02 46.26	+20 24 41.0	19.9 R	448	2004 XC ₅₉	2005 01 08.28440	07 22 48.38	+31 47 56.9	19.5	704
2004 XN ₅₀	2005 01 13.23749	03 02 47.75	+20 24 46.4	20.0 R	448	2004 XC ₅₉	2005 01 08.29800	07 22 47.55	+31 48 03.1	19.5	704
2004 XN ₅₀	2005 01 13.24649	03 02 49.22	+20 24 51.5	20.1 R	448	2004 XC ₅₉	2005 01 08.31152	07 22 46.75	+31 48 08.9	19.6	704
2004 XO ₅₀	2005 01 07.27787	07 48 28.05	+25 25 32.9	18.7	704	2004 XC ₅₉	2005 01 08.32501	07 22 45.97	+31 48 15.0	19.7	704
2004 XO ₅₀	2005 01 07.29080	07 48 27.31	+25 25 37.3	19.4	704	2004 XC ₅₉	2005 01 08.33910	07 22 45.10	+31 48 22.3	19.3	704
2004 XO ₅₀	2005 01 07.30534	07 48 26.42	+25 25 41.8	19.7	704	2004 XP ₅₉	2005 01 12.30275	05 46 37.74	+30 26 39.0	20.0	704
2004 XO ₅₀	2005 01 07.31884	07 48 25.59	+25 25 46.8	19.4	704	2004 XP ₅₉	2005 01 12.31733	05 46 36.96	+30 26 41.4	20.1	704
2004 XO ₅₀	2005 01 07.33180	07 48 24.81	+25 25 51.0	19.5	704	2004 XP ₅₉	2005 01 12.33206	05 46 36.18	+30 26 45.2	20.0	704
2004 XV ₅₀	2005 01 07.27787	07 46 09.71	+25 24 37.5	18.9	704	2004 XP ₅₉	2005 01 12.34665	05 46 35.42	+30 26 49.7	20.0	704
2004 XV ₅₀	2005 01 07.29080	07 46 08.87	+25 24 37.3	19.0	704	2004 XQ ₅₉	1996 03 27.39334	14 01 37.33	-07 14 40.8		691
2004 XV ₅₀	2005 01 07.30534	07 46 07.83	+25 24 36.7	19.8	704	2004 XQ ₅₉	1996 03 27.41452	14 01 36.21	-07 14 36.8		691
2004 XV ₅₀	2005 01 07.31884	07 46 06.91	+25 24 37.7	19.1	704	2004 XQ ₅₉	1996 03 27.43561	14 01 35.11	-07 14 33.2	20.3 V	691
2004 XV ₅₀	2005 01 07.33180	07 46 06.02	+25 24 37.7	19.6	704	2004 XQ ₅₉	2002 02 08.31574	09 55 16.06	+23 15 28.1	19.1	704
2004 XV ₅₀	2005 01 12.35835	07 40 23.30	+25 24 02.5	18.9	704	2004 XQ ₅₉	2002 02 08.33007	09 55 14.99	+23 15 32.9	19.3	704
2004 XV ₅₀	2005 01 12.40221	07 40 20.15	+25 24 01.8	19.2	704	2004 XQ ₅₉	2002 02 08.34443	09 55 13.94	+23 15 38.5	20.2	704
2004 XV ₅₀	2005 01 12.41662	07 40 19.10	+25 24 00.6	19.4	704	2004 XQ ₅₉	2002 02 08.37334	09 55 12.01	+23 15 48.6	18.9	704
2004 XY ₅₀	2005 01 06.28671	07 47 03.17	+29 35 57.3	19.4 R	703	2004 XQ ₅₉	2002 02 22.27058	09 39 36.05	+24 21 44.9	20.0	644
2004 XY ₅₀	2005 01 06.29319	07 47 02.69	+29 35 59.1	19.3 R	703	2004 XQ ₅₉	2002 02 22.28112	09 39 35.36	+24 21 46.9	20.1	644
2004 XY ₅₀	2005 01 06.29965	07 47 02.29	+29 36 01.6	18.9 R	703	2004 XQ ₅₉	2002 02 22.29161	09 39 34.64	+24 21 48.9	19.6	644
2004 XY ₅₀	2005 01 06.30609	07 47 01.89	+29 36 04.7	19.6 R	703	2004 XQ ₅₉	2004 12 18.35418	07 21 53.37	+29 22 56.0	19.5 V	691
2004 XY ₅₀ </											

2004 XK ₆₀	2002 07 17.30032	20 55 36.44	-09 36 50.7	21.0	644	2004 XG ₆₄	2000 01 05.27168	06 30 29.27	+22 52 12.2	19.0	704
2004 XK ₆₀	2002 07 17.36453	20 55 33.60	-09 36 53.0	20.6	644	2004 XG ₆₄	2000 01 05.28633	06 30 28.41	+22 52 10.2	19.3	704
2004 XK ₆₀	2002 07 17.42784	20 55 30.81	-09 36 54.6	21.2	644	2004 XG ₆₄	2003 09 23.25066	22 26 08.03	+03 25 22.7	19.5	644
2004 XK ₆₀	2002 08 05.31474	20 40 56.43	-09 59 19.4	19.5	644	2004 XG ₆₄	2003 09 23.26197	22 26 07.59	+03 25 19.6	19.7	644
2004 XK ₆₀	2002 08 05.34156	20 40 55.10	-09 59 22.4	19.4	644	2004 XG ₆₄	2003 09 23.27316	22 26 07.16	+03 25 16.2	19.8	644
2004 XK ₆₀	2002 08 05.36655	20 40 53.88	-09 59 24.7	19.5	644	2004 XG ₆₄	2003 09 30.17394	22 22 09.47	+02 53 21.5	19.5	704
2004 XK ₆₀	2002 09 17.38434	01 13 05.13	+20 26 48.1	20.3	644	2004 XG ₆₄	2003 09 30.18747	22 22 09.10	+02 53 19.1	19.9	704
2004 XK ₆₀	2003 09 17.39514	01 13 04.72	+20 26 47.2	20.2	644	2004 XG ₆₄	2003 09 30.20166	22 22 08.54	+02 53 15.5	19.7	704
2004 XK ₆₀	2003 09 17.40586	01 13 04.38	+20 26 45.6	19.8	644	2004 XG ₆₄	2003 09 30.21517	22 22 08.14	+02 53 10.9	19.3	704
2004 XK ₆₀	2003 09 30.24597	01 04 32.52	+19 52 00.3	19.6	704	2004 XS ₆₄	2005 01 07.16032	03 13 02.31	+26 58 55.2	20.5	704
2004 XK ₆₀	2003 09 30.25921	01 04 31.90	+19 51 57.6	20.0	704	2004 XS ₆₄	2005 01 07.17339	03 13 02.45	+26 58 50.6	20.2	704
2004 XK ₆₀	2003 09 30.27206	01 04 31.40	+19 51 54.1	20.2	704	2004 XS ₆₄	2005 01 07.19994	03 13 02.88	+26 58 39.7	20.7	704
2004 XK ₆₀	2003 09 30.28530	01 04 30.74	+19 51 51.2	20.1	704	2004 XF ₆₅	2005 01 13.18127	03 28 22.43	+12 26 16.2	19.0 R	703
2004 XK ₆₀	2003 10 22.18006	00 48 03.47	+18 00 04.0	19.8 V	691	2004 XF ₆₅	2005 01 13.18948	03 28 22.83	+12 26 09.9	19.6 R	703
2004 XK ₆₀	2003 10 22.20691	00 48 02.30	+17 59 54.2	19.9 V	691	2004 XF ₆₅	2005 01 13.19770	03 28 23.22	+12 26 03.9	19.3 R	703
2004 XK ₆₀	2003 10 22.23341	00 48 01.14	+17 59 44.6	20.1 V	691	2004 XF ₆₅	2005 01 13.20595	03 28 23.58	+12 25 59.1	19.8 R	703
2004 XK ₆₀	2005 01 11.29638	06 52 05.83	+19 35 56.9	18.4	704	2004 XN ₆₆	2005 01 12.28880	05 56 12.07	+27 51 27.6	19.3	704
2004 XK ₆₀	2005 01 11.32327	06 52 04.34	+19 35 54.0	19.5	704	2004 XN ₆₆	2005 01 12.30347	05 56 11.39	+27 51 29.2	19.6	704
2004 XK ₆₀	2005 01 11.33644	06 52 03.59	+19 35 53.8	19.3	704	2004 XN ₆₆	2005 01 12.31807	05 56 10.73	+27 51 28.4	19.4	704
2004 XW ₆₀	2005 01 11.29836	07 09 12.57	+22 05 18.5	18.9	704	2004 XN ₆₆	2005 01 12.33277	05 56 09.95	+27 51 29.9	19.7	704
2004 XW ₆₀	2005 01 11.31164	07 09 11.73	+22 05 17.0	18.9	704	2004 XN ₆₆	2005 01 12.34737	05 56 09.24	+27 51 28.9	19.9	704
2004 XW ₆₀	2005 01 11.32495	07 09 10.95	+22 05 15.6	19.1	704	2004 XZ ₆₇	2000 10 02.37206	01 08 34.08	+07 59 11.4	19.1	704
2004 XW ₆₀	2005 01 11.33820	07 09 10.11	+22 05 15.2	19.1	704	2004 XZ ₆₇	2000 10 02.38701	01 08 33.23	+07 59 05.6	19.2	704
2004 XG ₆₁	2005 01 08.22685	05 20 03.75	-17 41 57.9	19.2	704	2004 XZ ₆₇	2000 10 02.40249	01 08 32.45	+07 58 59.3	19.5	704
2004 XG ₆₁	2005 01 08.24020	05 20 03.32	-17 41 52.3	19.1	704	2004 XZ ₆₇	2000 10 02.41741	01 08 31.54	+07 58 53.8	19.2	704
2004 XG ₆₁	2005 01 08.25352	05 20 02.93	-17 41 45.8	19.0	704	2004 XZ ₆₇	2000 10 02.43243	01 08 30.81	+07 58 46.4	20.1	704
2004 XG ₆₁	2005 01 08.26685	05 20 02.48	-17 41 39.5	19.3	704	2004 XZ ₆₇	2000 11 02.22278	00 41 40.55	+04 39 04.9	19.5	704
2004 XL ₆₁	2005 01 13.21545	06 11 51.82	+16 21 54.5	20.0	704	2004 XZ ₆₇	2000 11 02.23665	00 41 39.95	+04 39 00.5	19.7	704
2004 XL ₆₁	2005 01 13.22990	06 11 50.70	+16 21 45.6	20.0	704	2004 XZ ₆₇	2000 11 02.26431	00 41 38.90	+04 38 51.0	19.7	704
2004 XL ₆₁	2005 01 13.24298	06 11 49.64	+16 21 38.2	20.0	704	2004 XZ ₆₇	2002 04 09.25879	14 02 50.23	-12 28 20.7	19.6	644
2004 XL ₆₁	2005 01 13.25595	06 11 48.71	+16 21 30.9	19.8	704	2004 XZ ₆₇	2002 04 09.32141	14 02 46.61	-12 27 58.9	19.9	644
2004 XL ₆₁	2005 01 13.26918	06 11 47.73	+16 21 23.7	19.6	704	2004 XZ ₆₇	2002 04 09.39267	14 02 42.49	-12 27 34.2	20.0	644
2004 XN ₆₁	2005 01 11.21452	05 05 08.42	+24 51 33.7	18.6	704	2004 XZ ₆₇	2002 04 14.27868	13 58 03.31	-11 58 11.0	19.6	704
2004 XN ₆₁	2005 01 11.22938	05 05 08.09	+24 51 27.1	19.0	704	2004 XZ ₆₇	2002 04 14.29273	13 58 02.48	-11 58 07.1	19.8	704
2004 XN ₆₁	2005 01 11.24417	05 05 07.68	+24 51 22.9	18.9	704	2004 XZ ₆₇	2002 04 14.30681	13 58 01.65	-11 58 01.3	19.8	704
2004 XB ₆₂	2005 01 12.09774	04 43 42.66	+30 10 55.5	18.9 R	735	2004 XZ ₆₇	2002 04 14.32092	13 58 00.74	-11 57 56.4	19.7	704
2004 XB ₆₂	2005 01 12.12569	04 43 41.80	+30 10 36.5	19.2 R	735	2004 XZ ₆₇	2002 04 14.33500	13 57 59.93	-11 57 52.3	19.9	704
2004 XB ₆₂	2005 01 12.13657	04 43 41.47	+30 10 28.7	19.3 R	735	2004 XZ ₆₇	2002 05 06.24602	13 37 47.82	-09 46 35.6	20.7 V	291
2004 XB ₆₂	2005 01 12.14354	04 43 41.29	+30 10 24.4	19.2 R	735	2004 XZ ₆₇	2002 05 06.26715	13 37 46.77	-09 46 28.6	21.1 V	291
2004 XB ₆₂	2005 01 12.29638	04 43 37.01	+30 08 37.8	19.8	704	2004 XZ ₆₇	2002 05 06.28771	13 37 45.78	-09 46 22.2	20.6 V	291
2004 XB ₆₂	2005 01 12.31099	04 43 36.56	+30 08 27.0	19.3	704	2004 XZ ₆₇	2005 01 13.27479	07 03 59.83	+19 08 16.7	18.2	704
2004 XB ₆₂	2005 01 12.32568	04 43 36.19	+30 08 15.8	19.6	704	2004 XZ ₆₇	2005 01 13.28871	07 03 58.94	+19 08 18.8	18.8	704
2004 XB ₆₂	2005 01 12.34033	04 43 35.85	+30 08 07.8	19.8	704	2004 XZ ₆₇	2005 01 13.30211	07 03 58.14	+19 08 19.7	18.8	704
2004 XD ₆₂	2005 01 11.14824	04 06 35.45	+21 15 35.2	18.7	704	2004 XZ ₆₇	2005 01 13.31568	07 03 57.25	+19 08 21.0	18.9	704
2004 XD ₆₂	2005 01 11.16248	04 06 35.46	+21 15 44.0	19.4	704	2004 XZ ₆₇	2005 01 13.32936	07 03 56.52	+19 08 22.8	19.5	704
2004 XD ₆₂	2005 01 11.17622	04 06 35.51	+21 15 52.5	19.5	704	2004 XE ₆₈	2005 01 07.26928	07 11 47.95	+19 39 02.9	19.2	704
2004 XD ₆₂	2005 01 11.19225	04 06 35.49	+21 16 00.8	19.3	704	2004 XE ₆₈	2005 01 07.28229	07 11 47.24	+19 39 06.5	18.9	704
2004 XD ₆₂	2005 01 11.20565	04 06 35.53	+21 16 10.4	19.5	704	2004 XE ₆₈	2005 01 07.29628	07 11 46.46	+19 39 08.7	19.4	704
2004 XH ₆₂	2005 01 06.36097	08 06 27.12	+16 00 13.0	19.7	704	2004 XE ₆₈	2005 01 07.31030	07 11 45.69	+19 39 12.6	19.5	704
2004 XH ₆₂	2005 01 06.37584	08 06 26.29	+16 00 11.8	19.6	704	2004 XE ₆₈	2005 01 07.32326	07 11 45.02	+19 39 14.8	19.7	704
2004 XH ₆₂	2005 01 06.38929	08 06 25.51	+16 00 10.8	19.4	704	2004 XE ₆₈	2005 01 08.28387	07 10 53.85	+19 42 48.7	18.9	704
2004 XH ₆₂	2005 01 06.40254	08 06 24.69	+16 00 10.0	20.1	704	2004 XE ₆₈	2005 01 08.29747	07 10 53.06	+19 42 52.2	19.1	704
2004 XH ₆₂	2005 01 13.32145	07 59 47.75	+15 50 12.8	18.5 R	703	2004 XE ₆₈	2005 01 08.31099	07 10 52.35	+19 42 55.3	19.2	704
2004 XH ₆₂	2005 01 13.32948	07 59 47.19	+15 50 13.0	18.9 R	703	2004 XE ₆₈	2005 01 08.32447	07 10 51.63	+19 42 58.2	19.5	704
2004 XH ₆₂	2005 01 13.33748	07 59 46.72	+15 50 12.3	18.4 R	703	2004 XE ₆₈	2005 01 11.29441	07 08 13.49	+19 54 03.8	18.5	704
2004 XH ₆₂	2005 01 13.34552	07 59 46.27	+15 50 11.4	18.5 R	703	2004 XE ₆₈	2005 01 11.29823	07 08 13.30	+19 54 05.7	19.0	704
2004 XW ₆₂	1997 12 26.54309	05 42 53.52	+26 49 23.4	19.0	327	2004 XE ₆₈	2005 01 11.30798	07 08 12.77	+19 54 07.6	19.4	704
2004 XW ₆₂	1997 12 26.54766	05 42 53.08	+26 49 22.3		327	2004 XE ₆₈	2005 01 11.31151	07 08 12.59	+19 54 07.4	19.0	704
2004 XW ₆₂	1997 12 26.55223	05 42 52.82	+26 49 20.5		327	2004 XE ₆₈	2005 01 11.32123	07 08 12.06	+19 54 10.6	19.1	704
2004 XW ₆₂	2000 09 21.51442	00 54 34.19	+16 47 53.0	20.0	608	2004 XE ₆₈	2005 01 11.32482	07 08 11.90	+19 54 10.3	19.6	704
2004 XW ₆₂	2000 09 21.52542	00 54 33.58	+16 47 50.6	20.4	608	2004 XE ₆₈	2005 01 11.33807	07 08 11.11	+19 54 13.7	19.1	704
2004 XW ₆₂	2000 09 21.53610	00 54 33.03	+16 47 49.4	20.1	608	2004 XJ ₆₈	2004 12 15.36088	07 15 29.29	+17 49 44.9	20.4 V	691
2004 XW ₆₂	2000 10 25.22459	00 23 50.28	+13 40 55.3	19.0	704	2004 XJ ₆₈	2004 12 15.39398	07 15 27.96	+17 49 54.8	20.2 V	691
2004 XW ₆₂	2000 10 25.25225	00 23 49.03	+13 40 42.6	19.6	704	2004 XJ ₆₈	2004 12 15.42129	07 15 26.85	+17 50 02.8	20.4 V	691
2004 XW ₆₂	2000 10 25.26675	00 23 48.46	+13 40 37.6	19.7	704	2004 XX ₆₈	2004 12 19.31270	07 14 00.97	+22 48 38.3	19.3 V	691
2004 XW ₆₂	2000 10 25.28051	00 23 47.75	+13 40 30.9	20.1	704	2004 XX ₆₈	2004 12 19.33873	07 13 59.74	+22 48 48.3	19.9 V	691
2004 XW ₆₂	2002 04 05.15144	11 16 04.16	-05 06 15.2	20.7	644	2004 XX ₆₈	2004 12 19.36486	07 13 58.49	+22 48 58.5	19.2 V	691
2004 XW ₆₂	2002 04 05.17244	11 16 03.23	-05 06 08.2	20.2	644	2004 XX ₆₈	2005 01 06.28680	06 58 14.67	+24 45 35.2	18.4	704
2004 XW ₆₂	2002 04 05.19342	11 16 02.27	-05 06 00.9	20.9	644	2004 XX ₆₈	2005 01 06.29996	06 58 13.8			

2004 XY ₇₁	2001 12 08.24919	03 19 09.07	+45 31 35.8	19.9	704	2004 XC ₇₄	2003 09 21.27843	22 23 41.90	+12 16 14.2	19.8	704
2004 XY ₇₁	2001 12 08.26467	03 19 08.10	+45 31 18.2	19.7	704	2004 XC ₇₄	2003 09 21.29064	22 23 41.39	+12 16 09.0	20.1	704
2004 XY ₇₁	2001 12 08.28018	03 19 07.14	+45 31 01.0	19.6	704	2004 XC ₇₄	2003 09 21.30283	22 23 40.95	+12 16 05.2	19.5	704
2004 XY ₇₁	2001 12 23.21955	03 10 26.63	+40 42 25.3	19.0	704	2004 XC ₇₄	2003 10 15.10655	22 14 01.93	+09 45 30.8	19.5	644
2004 XY ₇₁	2001 12 23.23491	03 10 26.42	+40 42 07.2	19.4	704	2004 XC ₇₄	2003 10 15.12819	22 14 01.71	+09 45 23.0	19.7	644
2004 XY ₇₁	2001 12 23.25031	03 10 26.22	+40 41 48.7	19.6	704	2004 XC ₇₄	2003 10 15.14977	22 14 01.48	+09 45 14.8	19.9	644
2004 XY ₇₁	2001 12 23.26575	03 10 25.99	+40 41 29.8	19.7	704	2004 XC ₇₄	2004 11 20.51182	05 26 20.20	+26 29 03.0	19.6 V	691
2004 XY ₇₁	2001 12 23.28094	03 10 25.80	+40 41 12.5	19.3	704	2004 XC ₇₄	2004 11 20.52288	05 26 19.66	+26 29 00.0	19.7 V	691
2004 XY ₇₁	2002 01 07.15447	03 13 38.76	+36 05 22.7	19.3	704	2004 XL ₇₄	2004 11 20.53362	05 26 19.14	+26 28 57.5	19.8 V	691
2004 XY ₇₁	2002 01 07.16948	03 13 39.22	+36 05 07.4	19.8	704	2004 XL ₇₄	2005 01 12.29148	06 19 12.80	+28 18 22.4	18.7	704
2004 XY ₇₁	2002 01 07.18452	03 13 39.72	+36 04 51.6	19.9	704	2004 XL ₇₄	2005 01 12.30616	06 19 12.05	+28 18 26.6	19.2	704
2004 XY ₇₁	2002 01 07.19984	03 13 40.12	+36 04 37.0	19.5	704	2004 XL ₇₄	2005 01 12.32080	06 19 11.16	+28 18 29.8	19.2	704
2004 XY ₇₁	2002 01 07.21488	03 13 40.71	+36 04 20.6	19.7	704	2004 XL ₇₄	2005 01 12.33550	06 19 10.39	+28 18 34.5	19.2	704
2004 XY ₇₁	2005 01 11.30343	08 03 29.80	+20 32 26.8	18.7	704	2004 XL ₇₄	2005 01 12.35011	06 19 09.60	+28 18 39.2	18.9	704
2004 XY ₇₁	2005 01 11.31677	08 03 28.46	+20 32 17.5	18.9	704	2004 XN ₇₄	2004 12 20.27549	08 01 23.88	+17 50 02.7	18.7 R	699
2004 XY ₇₁	2005 01 11.33001	08 03 27.15	+20 32 08.2	18.6	704	2004 XN ₇₄	2004 12 20.29337	08 01 23.13	+17 50 01.7		699
2004 XY ₇₁	2005 01 11.34375	08 03 25.77	+20 31 58.3	18.6	704	2004 XN ₇₄	2004 12 20.31128	08 01 22.44	+17 50 02.1		699
2004 XY ₇₁	2005 01 12.35283	08 01 49.13	+20 19 56.8	18.3	704	2004 XN ₇₄	2004 12 20.32916	08 01 21.58	+17 50 00.9		699
2004 XY ₇₁	2005 01 12.39678	08 01 44.75	+20 19 24.4	18.8	704	2004 XN ₇₄	2005 01 13.16215	07 39 08.40	+18 01 28.9	18.5 V	691
2004 XY ₇₁	2005 01 12.41117	08 01 43.25	+20 19 14.7	18.7	704	2004 XN ₇₄	2005 01 13.18821	07 39 06.67	+18 01 31.8	18.6 V	691
2004 XY ₇₁	2005 01 13.27264	08 00 20.89	+20 08 56.1	18.6	704	2004 XN ₇₄	2005 01 13.21353	07 39 05.03	+18 01 33.7	18.7 V	691
2004 XY ₇₁	2005 01 13.28628	08 00 19.50	+20 08 46.0	18.7	704	2004 XN ₇₄	2005 01 13.27860	07 39 00.71	+18 01 38.0	18.5	704
2004 XY ₇₁	2005 01 13.29990	08 00 18.17	+20 08 38.0	18.9	704	2004 XN ₇₄	2005 01 13.29265	07 38 59.86	+18 01 39.2	18.4	704
2004 XY ₇₁	2005 01 13.31352	08 00 16.83	+20 08 26.9	18.8	704	2004 XN ₇₄	2005 01 13.30591	07 38 59.02	+18 01 40.6	18.5	704
2004 XY ₇₁	2005 01 13.32723	08 00 15.42	+20 08 17.2	18.6	704	2004 XN ₇₄	2005 01 13.31944	07 38 58.09	+18 01 41.5	18.8	704
2004 XZ ₇₁	2005 01 07.27471	07 17 44.90	+30 52 42.9	19.2	704	2004 XN ₇₄	2005 01 13.33318	07 38 57.20	+18 01 41.4	18.5	704
2004 XZ ₇₁	2005 01 07.28771	07 17 43.96	+30 52 47.3	19.2	704	2004 XO ₇₄	2005 01 14.30092	07 38 57.20	+18 01 41.4	18.5	704
2004 XZ ₇₁	2005 01 07.30226	07 17 42.87	+30 52 53.8	18.9	704	2004 XO ₇₄	2005 01 14.31694	08 17 37.24	+31 34 39.8	18.2	704
2004 XZ ₇₁	2005 01 07.31573	07 17 41.81	+30 52 59.2	18.9	704	2004 XO ₇₄	2005 01 14.33110	08 17 36.30	+31 34 57.1	18.1	704
2004 XZ ₇₁	2005 01 07.32871	07 17 40.84	+30 53 04.6	19.0	704	2004 XO ₇₄	2005 01 14.34518	08 17 35.45	+31 35 14.1	18.4	704
2004 XK ₇₂	2005 01 07.27240	06 47 20.34	+29 09 19.7	18.5	704	2004 XP ₇₄	2005 01 06.34977	08 28 13.96	+18 28 46.4	18.6	704
2004 XK ₇₂	2005 01 07.29940	06 47 18.51	+29 09 25.8	18.8	704	2004 XP ₇₄	2005 01 06.36302	08 28 13.11	+18 28 40.6	19.5	704
2004 XK ₇₂	2005 01 07.32640	06 47 16.80	+29 09 31.4	19.1	704	2004 XP ₇₄	2005 01 06.37790	08 28 12.06	+18 28 35.6	19.3	704
2004 XK ₇₂	2005 01 12.29336	06 42 09.40	+29 26 44.9	19.1	704	2004 XP ₇₄	2005 01 06.39132	08 28 11.21	+18 28 32.0	19.3	704
2004 XK ₇₂	2005 01 12.30802	06 42 08.48	+29 26 48.6	19.3	704	2004 XP ₇₄	2005 01 06.40457	08 28 10.27	+18 28 26.9	19.5	704
2004 XK ₇₂	2005 01 12.32267	06 42 07.54	+29 26 52.4	19.2	704	2004 XP ₇₄	2005 01 11.30559	08 22 45.05	+18 00 39.5	19.4	704
2004 XK ₇₂	2005 01 12.33737	06 42 06.60	+29 26 54.1	19.1	704	2004 XP ₇₄	2005 01 11.31886	08 22 44.14	+18 00 34.1	19.3	704
2004 XK ₇₂	2005 01 12.35197	06 42 05.69	+29 26 55.8	19.0	704	2004 XP ₇₄	2005 01 11.33209	08 22 43.19	+18 00 30.6	18.9	704
2004 XV ₇₂	2005 01 11.13900	02 30 22.52	+17 00 51.5	19.1	704	2004 XP ₇₄	2005 01 11.34615	08 22 42.21	+18 00 25.4	18.8	704
2004 XV ₇₂	2005 01 11.15263	02 30 23.28	+17 00 58.7	19.6	704	2004 XP ₇₄	2005 01 13.24925	08 20 30.22	+17 49 45.1	19.4 V	691
2004 XV ₇₂	2005 01 11.16697	02 30 23.99	+17 01 06.4	20.1	704	2004 XP ₇₄	2005 01 13.27481	08 20 28.36	+17 49 36.5	18.9 V	691
2004 XV ₇₂	2005 01 11.18264	02 30 24.86	+17 01 14.6	20.5	704	2004 XP ₇₄	2005 01 13.30064	08 20 26.49	+17 49 27.9	18.8 V	691
2004 XV ₇₂	2005 01 12.20923	02 31 21.90	+17 10 44.7	19.1	704	2004 XQ ₇₄	2005 01 06.41233	09 30 30.11	+13 11 44.2	19.0	704
2004 XV ₇₂	2005 01 12.22398	02 31 22.75	+17 10 52.5	19.3	704	2004 XQ ₇₄	2005 01 06.42677	09 30 29.80	+13 11 50.1	19.6	704
2004 XV ₇₂	2005 01 12.23855	02 31 23.54	+17 11 00.8	19.4	704	2004 XQ ₇₄	2005 01 06.44074	09 30 29.56	+13 11 55.0	19.4	704
2004 XV ₇₂	2005 01 12.25316	02 31 24.32	+17 11 09.0	19.5	704	2004 XQ ₇₄	2005 01 06.45442	09 30 29.20	+13 12 00.8	19.0	704
2004 XV ₇₂	2005 01 12.26765	02 31 25.10	+17 11 16.8	19.2	704	2004 XQ ₇₄	2005 01 06.46799	09 30 28.95	+13 12 06.0	18.9	704
2004 XD ₇₃	2005 01 09.81837	03 39 43.46	+19 47 48.9	19.3 R	A35	2004 XQ ₇₄	2005 01 11.35419	09 28 35.09	+13 46 43.7	18.9	704
2004 XD ₇₃	2005 01 09.82922	03 39 43.62	+19 47 49.7	19.5 R	A35	2004 XQ ₇₄	2005 01 11.36750	09 28 34.71	+13 46 50.4	18.7	704
2004 XD ₇₃	2005 01 09.83648	03 39 43.71	+19 47 50.1	19.5 R	A35	2004 XQ ₇₄	2005 01 11.38146	09 28 34.33	+13 46 56.2	18.8	704
2004 XF ₇₃	2004 12 19.21208	03 42 05.92	+20 51 40.5	19.8	704	2004 XQ ₇₄	2005 01 11.39512	09 28 33.85	+13 47 03.1	18.7	704
2004 XF ₇₃	2004 12 19.22510	03 42 04.99	+20 51 53.8	19.7	704	2004 XQ ₇₄	2005 01 11.40946	09 28 33.41	+13 47 09.4	19.2	704
2004 XF ₇₃	2004 12 19.23790	03 42 04.21	+20 52 08.6	19.8	704	2004 XR ₇₄	2005 01 13.34863	10 03 49.40	+03 59 16.2	19.3	704
2004 XF ₇₃	2004 12 19.25067	03 42 03.39	+20 52 21.1	19.5	704	2004 XR ₇₄	2005 01 13.36270	10 03 48.96	+03 59 10.1	18.2 R	703
2004 XL ₇₃	1999 12 13.43561	07 51 30.16	+21 29 28.7	20.3 V	691	2004 XR ₇₄	2005 01 13.36278	10 03 48.97	+03 59 11.4	19.4	704
2004 XL ₇₃	1999 12 13.45808	07 51 29.43	+21 29 31.7	19.8 V	691	2004 XR ₇₄	2005 01 13.37204	10 03 48.71	+03 59 06.2	18.1 R	703
2004 XL ₇₃	1999 12 13.48068	07 51 28.89	+21 29 36.6	20.0 V	691	2004 XR ₇₄	2005 01 13.37587	10 03 48.55	+03 59 04.7	19.1	704
2004 XL ₇₃	2000 01 03.29979	07 37 23.04	+22 42 11.6	19.0	704	2004 XR ₇₄	2005 01 13.38140	10 03 48.38	+03 59 02.2	18.0 R	703
2004 XL ₇₃	2000 01 03.31448	07 37 22.22	+22 42 15.4	19.3	704	2004 XR ₇₄	2005 01 13.38952	10 03 48.14	+03 58 58.5	19.3	704
2004 XL ₇₃	2000 01 03.32919	07 37 21.47	+22 42 19.3	18.9	704	2004 XR ₇₄	2005 01 13.39076	10 03 48.11	+03 58 57.7	17.8 R	703
2004 XL ₇₃	2000 01 03.34394	07 37 20.60	+22 42 22.4	19.3	704	2004 XR ₇₄	2005 01 13.40390	10 03 47.73	+03 58 52.7	19.0	704
2004 XL ₇₃	2000 01 03.35876	07 37 19.89	+22 42 25.5	19.4	704	2004 XS ₇₄	2005 01 08.34303	08 04 57.17	+25 38 49.4	19.2	704
2004 XN ₇₃	1999 10 09.10045	22 12 21.04	+00 27 25.9	19.1	704	2004 XS ₇₄	2005 01 08.35651	08 04 56.39	+25 38 47.1	19.7	704
2004 XN ₇₃	1999 10 09.11583	22 12 20.88	+00 27 12.9	19.5	704	2004 XS ₇₄	2005 01 08.36992	08 04 55.71	+25 38 53.9	19.0	704
2004 XN ₇₃	1999 10 09.13132	22 12 20.63	+00 26 59.1	19.5	704	2004 XS ₇₄	2005 01 08.39666	08 04 54.20	+25 39 08.8	19.2	704
2004 XN ₇₃	1999 10 09.14672	22 12 20.32	+00 26 47.1	19.6	704	2004 XS ₇₄	2005 01 12.36033	08 01 23.24	+26 15 17.7	18.6	704
2004 XN ₇₃	1999 10 13.21069	22 11 42.624	-00 31 58.71	19.70V	645	2004 XS ₇₄	2005 01 12.40421	08 01 20.76	+26 15 41.3	19.0	704
2004 XN ₇₃	1999 10 13.21416	22 11 42.595	-00 32 01.65	20.51	645	2004 XS ₇₄	2005 01 12.41862	08 01 20.04	+26 15 49.0	18.6	704
2004 XN ₇₃	2004 10 07.39232	05 21 10.92	-02 33 14.8	19.2	704	2004 XG ₇₅	2002 02 12.30137	10 25 51.22	+20 07 38.2	19.6	704
2004 XN ₇₃											

2004 XL75	2005 01 11.30759	07 28 03.39	+23 41 39.6	18.8	704	2004 XG78	2003 09 22.26717	22 48 22.33	-02 27 31.2	20.3 V	691
2004 XL75	2005 01 11.31337	07 28 02.99	+23 41 40.3	19.2	704	2004 XG78	2003 09 22.29469	22 48 21.15	-02 27 38.2	20.5 V	691
2004 XL75	2005 01 11.32084	07 28 02.52	+23 41 42.3	19.2	704	2004 XG78	2003 09 22.32164	22 48 20.00	-02 27 44.9	20.5 V	691
2004 XL75	2005 01 11.32650	07 28 02.05	+23 41 43.1	18.7	704	2004 XG78	2003 09 30.12340	22 43 19.86	-02 59 15.6	20.7 V	691
2004 XL75	2005 01 11.33407	07 28 01.60	+23 41 45.7	19.4	704	2004 XG78	2003 09 30.14943	22 43 18.91	-02 59 21.6	20.6 V	691
2004 XL75	2005 01 11.33975	07 28 01.17	+23 41 46.9	19.0	704	2004 XG78	2003 09 30.17665	22 43 17.92	-02 59 27.8	20.6 V	691
2004 XM75	2005 01 07.27677	07 39 50.07	+25 26 30.6	19.1	704	2004 XO78	2005 01 07.22312	05 03 25.06	+28 00 05.8	20.1	704
2004 XM75	2005 01 07.28970	07 39 49.22	+25 26 36.4	19.0	704	2004 XO78	2005 01 07.23617	05 03 24.47	+28 00 07.9	19.6	704
2004 XM75	2005 01 07.30424	07 39 48.19	+25 26 43.8	19.0	704	2004 XO78	2005 01 07.24919	05 03 23.77	+28 00 11.8	20.0	704
2004 XM75	2005 01 07.31774	07 39 47.21	+25 26 51.8	19.0	704	2004 XO78	2005 01 07.26218	05 03 23.17	+28 00 16.3	20.2	704
2004 XM75	2005 01 07.33070	07 39 46.29	+25 26 58.6	19.5	704	2004 XO78	2005 01 12.29858	04 59 41.84	+28 22 55.3	20.3	704
2004 XN75	2005 01 10.89892	07 31 37.09	+22 10 32.2	18.7 R	138	2004 XO78	2005 01 12.31315	04 59 41.19	+28 22 58.4	20.0	704
2004 XN75	2005 01 10.92185	07 31 35.39	+22 10 30.3	18.8 R	138	2004 XO78	2005 01 12.34248	04 59 39.92	+28 23 07.3	20.2	704
2004 XN75	2005 01 10.94478	07 31 33.72	+22 10 29.3	18.6 R	138	2004 XV78	2005 01 08.75111	05 12 25.63	+21 34 45.8	19.2 R	599
2004 XN75	2005 01 11.30083	07 31 08.30	+22 10 07.3	18.2	704	2004 XV78	2005 01 08.76106	05 12 25.32	+21 34 48.1	19.3 R	599
2004 XN75	2005 01 11.31415	07 31 07.34	+22 10 06.1	18.6	704	2004 XV78	2005 01 08.77099	05 12 25.05	+21 34 49.4	18.9 R	599
2004 XN75	2005 01 11.32728	07 31 06.36	+22 10 05.9	18.6	704	2004 XV78	2005 01 08.78094	05 12 24.73	+21 34 51.1	19.1 R	599
2004 XN75	2005 01 11.34054	07 31 05.41	+22 10 04.9	18.7	704	2004 XW78	2000 01 05.24257	06 27 51.93	+20 17 47.9	18.8	704
2004 XO75	2005 01 07.27516	07 15 25.55	+28 02 44.5	19.7	704	2004 XW78	2000 01 05.25720	06 27 51.06	+20 17 48.6	18.7	704
2004 XO75	2005 01 07.30270	07 15 23.81	+28 02 59.5	20.5	704	2004 XW78	2000 01 05.27179	06 27 50.22	+20 17 49.1	18.9	704
2004 XO75	2005 01 07.31617	07 15 22.93	+28 03 06.1	19.9	704	2004 XW78	2001 03 26.38324	13 11 27.89	-08 56 05.6	21.3 R	1 695
2004 XO75	2005 01 07.32915	07 15 22.26	+28 03 12.2	19.8	704	2004 XW78	2001 03 26.46289	13 11 24.28	-08 55 42.2	1 695	
2004 XO75	2005 01 12.35560	07 10 29.19	+28 44 49.0	18.8	704	2004 XW78	2003 08 04.37062	22 21 43.87	-07 03 39.8	20.6 V	691
2004 XO75	2005 01 12.39950	07 10 26.60	+28 45 09.4	19.0	704	2004 XW78	2003 08 04.40351	22 21 42.60	-07 03 46.3	20.8 V	691
2004 XO75	2005 01 12.41389	07 10 25.80	+28 45 15.7	18.9	704	2004 XW78	2003 08 04.42836	22 21 41.62	-07 03 51.1	20.6 V	691
2004 XP75	2005 01 11.31073	07 00 46.32	+24 16 58.1	18.7	704	2004 XW78	2003 10 01.10843	21 43 53.33	-10 55 05.8	21.1 V	691
2004 XP75	2005 01 11.32405	07 00 45.54	+24 16 57.4	18.9	704	2004 XW78	2003 10 01.13870	21 43 52.77	-10 55 10.3	20.9 V	691
2004 XP75	2005 01 11.33722	07 00 44.75	+24 16 57.1	18.7	704	2004 XW78	2003 10 01.16725	21 43 52.21	-10 55 14.6	21.3 V	691
2004 XK76	2005 01 08.75942	05 13 39.55	+17 57 08.9	19.5 R	599	2004 XW78	2005 01 08.75442	05 13 24.62	+20 26 45.9	19.1 R	599
2004 XK76	2005 01 08.76935	05 13 39.22	+17 57 04.2	19.3 R	599	2004 XW78	2005 01 08.76435	05 13 24.25	+20 26 45.6	19.2 R	599
2004 XK76	2005 01 08.77930	05 13 38.85	+17 56 59.3	19.6 R	599	2004 XW78	2005 01 08.77430	05 13 23.88	+20 26 45.3	19.3 R	599
2004 XK76	2005 01 08.78923	05 13 38.52	+17 56 54.9	19.1 R	599	2004 XW78	2005 01 08.78423	05 13 23.52	+20 26 45.2	18.8 R	599
2004 XK76	2005 01 13.20980	05 11 37.53	+17 23 04.4	20.1	704	2004 XX78	2005 01 08.75111	05 11 54.72	+21 58 35.4	18.9 R	599
2004 XK76	2005 01 13.23739	05 11 36.92	+17 22 53.5	20.3	704	2004 XX78	2005 01 08.76106	05 11 54.35	+21 58 36.2	20.0 R	599
2004 XK76	2005 01 13.25046	05 11 36.61	+17 22 47.7	20.4	704	2004 XX78	2005 01 08.77099	05 11 53.97	+21 58 35.2	19.6 R	599
2004 XK76	2005 01 13.26370	05 11 36.25	+17 22 41.1	20.1	704	2004 XX78	2005 01 08.78094	05 11 53.64	+21 58 34.6	19.9 R	599
2004 XO76	2004 11 18.32035	06 09 55.87	+21 48 04.4	20.0	704	2004 XC80	2005 01 11.30096	07 32 31.84	+24 04 06.0	18.7	704
2004 XO76	2004 11 18.33272	06 09 55.44	+21 48 01.7	19.7	704	2004 XC80	2005 01 11.31431	07 32 31.11	+24 04 08.1	18.5	704
2004 XO76	2004 11 18.34504	06 09 55.16	+21 47 57.6	19.4	704	2004 XC80	2005 01 11.32741	07 32 30.29	+24 04 10.7	18.7	704
2004 XO76	2004 11 18.35743	06 09 54.94	+21 47 53.3	19.3	704	2004 XC80	2005 01 11.34066	07 32 29.51	+24 04 13.7	18.9	704
2004 XO76	2005 01 13.22510	05 24 34.38	+17 51 19.5	20.2	704	2004 XE80	2005 01 11.30317	07 58 54.16	+18 19 17.5	19.1	704
2004 XO76	2005 01 13.25189	05 24 33.64	+17 51 14.7	20.0	704	2004 XE80	2005 01 11.31651	07 58 53.28	+18 19 13.8	19.2	704
2004 XO76	2005 01 13.26514	05 24 33.17	+17 51 13.5	20.3	704	2004 XE80	2005 01 11.34349	07 58 51.23	+18 19 06.5	18.8	704
2004 XP76	2005 01 13.21184	05 28 08.51	+17 50 01.3	19.4	704	2004 XF80	2005 01 12.36048	07 57 08.83	+23 45 46.5	19.0	704
2004 XP76	2005 01 13.22565	05 28 08.00	+17 49 57.3	19.9	704	2004 XF80	2005 01 12.37506	07 57 07.96	+23 45 52.9	18.9	704
2004 XP76	2005 01 13.23936	05 28 07.46	+17 49 54.7	19.8	704	2004 XF80	2005 01 12.40435	07 57 06.21	+23 46 08.2	19.2	704
2004 XP76	2005 01 13.25242	05 28 06.92	+17 49 53.0	19.9	704	2004 XF80	2005 01 12.41877	07 57 05.30	+23 46 15.9	19.0	704
2004 XP76	2005 01 13.26566	05 28 06.45	+17 49 49.1	20.0	704	2004 XL80	2005 01 13.22661	05 33 09.84	+19 02 16.7	20.0	704
2004 XZ76	2004 11 03.47296	04 49 51.27	+22 11 05.2	20.2 V	291	2004 XL80	2005 01 13.23963	05 33 09.39	+19 02 14.9	20.1	704
2004 XZ76	2004 11 03.49822	04 49 50.47	+22 11 03.2	20.1 V	291	2004 XL80	2005 01 13.25268	05 33 08.83	+19 02 15.2	19.7	704
2004 XZ76	2004 11 03.52391	04 49 49.67	+22 11 01.5	20.6 V	291	2004 XL80	2005 01 13.26592	05 33 08.29	+19 02 14.6	20.0	704
2004 XJ77	2005 01 08.75111	05 12 25.88	+21 39 24.0	20.1 R	599	2004 XS80	2005 01 13.25278	05 37 43.51	+12 08 59.6	17.5 R	703
2004 XJ77	2005 01 08.76106	05 12 25.57	+21 39 21.2	20.3 R	599	2004 XS80	2005 01 13.26145	05 37 43.04	+12 08 50.8	17.8 R	703
2004 XJ77	2005 01 08.77099	05 12 25.21	+21 39 19.3	20.1 R	599	2004 XS80	2005 01 13.27022	05 37 42.54	+12 08 42.3	17.7 R	703
2004 XJ77	2005 01 08.78094	05 12 24.82	+21 39 17.9	20.0 R	599	2004 XS80	2005 01 13.27875	05 37 42.08	+12 08 33.8	18.0 R	703
2004 XK77	2005 01 08.76106	05 12 49.17	+21 33 35.1	20.2 R	599	2004 XT80	2005 01 07.22717	05 48 33.33	+27 23 47.2	19.2	704
2004 XK77	2005 01 08.77099	05 12 48.85	+21 33 33.6	19.6 R	599	2004 XT80	2005 01 07.24019	05 48 32.56	+27 23 48.4	18.9	704
2004 XK77	2005 01 08.78094	05 12 48.37	+21 33 32.0	19.5 R	599	2004 XT80	2005 01 07.25318	05 48 31.80	+27 23 49.5	18.8	704
2004 XL77	2005 01 08.75277	05 11 41.91	+21 04 40.4	19.3 R	599	2004 XT80	2005 01 12.28723	05 44 16.03	+27 28 26.6	19.1	704
2004 XL77	2005 01 08.76270	05 11 41.55	+21 04 39.0	19.2 R	599	2004 XT80	2005 01 12.30206	05 44 15.30	+27 28 27.3	19.5	704
2004 XL77	2005 01 08.77266	05 11 41.18	+21 04 36.6	19.1 R	599	2004 XT80	2005 01 12.31661	05 44 14.62	+27 28 27.0	19.4	704
2004 XL77	2005 01 08.78259	05 11 40.82	+21 04 35.0	19.2 R	599	2004 XT80	2005 01 12.33130	05 44 13.95	+27 28 27.6	19.4	704
2004 XM77	1998 11 17.22015	02 17 09.85	+16 41 46.8	19.6 V	691	2004 XT80	2005 01 12.34594	05 44 13.21	+27 28 29.0	19.6	704
2004 XM77	1998 11 17.24276	02 17 08.78	+16 41 33.3	20.6 V	691	2004 XW80	2004 09 17.41563	06 11 50.97	+18 11 31.3	19.9	704
2004 XM77	1998 12 12.06420	02 05 56.52	+14 35 21.8	20.2 V	691	2004 XW80	2004 09 17.42850	06 11 51.94	+18 11 33.0	19.9	704
2004 XM77	1998 12 12.08578	02 05 56.24	+14 35 17.4	20.0 V	691	2004 XW80	2004 09 17.44051	06 11 52.87	+18 11 35.1	20.2	704
2004 XM77	1998 12 12.10725	02 05 55.90	+14 35 12.7	19.8 V	691	2004 XW80	2004 09 17.45254	06 11 53.72	+18 11 37.5	19.6	704
2004 XM77	2003 09 20.21354	23 05 14.20	+05 54 09.2	20.1 V	691	2004 XW80	2004 09 17.46453	06 11 54.67	+18 11 40.3	20.1	704
2004 XM77	2003 09 20.24167	23 05 13.02	+05 53 59.3	20.0 V	691	2004 XW80	2004 10 09.36936	06 34 51.45	+19 08 10.1	19.3	704
2004 XM77	2003 09 20.26825	23 05 11.92	+05 53 49.9	20.0 V	691	2004 XW80	2004 10 09.38131	06 34 52.00	+19 08 11.9	20.0	704
2004 XM77	2003 09 25.24639	23 01 56.74	+05 24 00.2	19.6	644	2004 XW80	2004 10 09.39233	06 34 52.48	+19 08 14.5	19.9	704
2004 XM77	2003 09 25.31051	23 01 54.23	+05 23 36.8	19.1	644	2004 XW80	2004 10 09.40345	06 34 53.05	+19 08 16.7	19.7	704
2004 XM77	2003 09 25.37192	23 01 51.84	+05 23 14.3	19.2	644	2004 XW80	2004 10 09.41459	06 34 53.53	+19 08 18.1	19.	

2004 XX ₈₁	2005 01 12.42682	09 08 57.04	+21 09 36.8	19.0	704	2004 XB ₈₅	2005 01 12.29307	06 42 15.52	+25 55 17.8	19.1	704
2004 XX ₈₁	2005 01 12.47115	09 08 55.54	+21 10 05.1	19.4	704	2004 XB ₈₅	2005 01 12.30774	06 42 14.66	+25 55 16.8	19.6	704
2004 XX ₈₁	2005 01 12.48584	09 08 55.05	+21 10 15.4	19.0	704	2004 XB ₈₅	2005 01 12.33708	06 42 12.89	+25 55 17.9	19.4	704
2004 XE ₈₂	2000 08 26.46455	02 49 30.36	+13 29 26.1	21.5 V	691	2004 XK ₈₅	2005 01 12.35688	07 27 33.99	+28 19 54.5	19.2	704
2004 XE ₈₂	2000 08 26.46848	02 49 30.52	+13 29 26.3	21.5 V	691	2004 XK ₈₅	2005 01 12.40077	07 27 31.24	+28 20 24.1	19.1	704
2004 XE ₈₂	2000 08 26.47245	02 49 30.65	+13 29 26.7	21.7 V	691	2004 XK ₈₅	2005 01 12.41519	07 27 30.35	+28 20 33.5	19.0	704
2004 XE ₈₂	2000 10 31.28157	02 33 55.95	+10 49 41.5	18.9	704	2004 XL ₈₅	2005 01 11.29892	07 16 23.37	+21 46 02.8	19.0	704
2004 XE ₈₂	2000 10 31.29551	02 33 55.11	+10 49 38.0	19.6	704	2004 XL ₈₅	2005 01 11.31225	07 16 22.40	+21 46 04.2	19.4	704
2004 XE ₈₂	2000 10 31.31038	02 33 54.27	+10 49 32.6	19.4	704	2004 XL ₈₅	2005 01 11.32547	07 16 21.50	+21 46 04.4	19.6	704
2004 XE ₈₂	2000 10 31.32428	02 33 53.40	+10 49 27.5	19.5	704	2004 XL ₈₅	2005 01 11.33872	07 16 20.49	+21 46 05.9	19.4	704
2004 XE ₈₂	2000 10 31.33826	02 33 52.59	+10 49 23.8	19.5	704	2004 XL ₈₅	2005 01 13.25250	07 14 14.33	+21 48 07.7	19.5 V	291
2004 XE ₈₂	2002 04 09.26975	14 09 27.24	-09 10 38.1	20.5	644	2004 XL ₈₅	2005 01 13.27965	07 14 12.52	+21 48 08.8	18.9 V I	291
2004 XE ₈₂	2002 04 09.34321	14 09 23.24	-09 10 14.2	20.0	644	2004 XL ₈₅	2005 01 13.30528	07 14 10.69	+21 48 11.2	19.5 V	291
2004 XE ₈₂	2002 04 09.41814	14 09 19.15	-09 09 49.8	20.2	644	2004 XN ₈₅	2005 01 07.26928	07 16 21.55	+20 03 34.2	20.0	704
2004 XE ₈₂	2002 04 14.42019	14 04 48.38	-08 42 23.3	20.1	644	2004 XN ₈₅	2005 01 07.29628	07 16 19.79	+20 03 32.9	20.0	704
2004 XE ₈₂	2002 04 14.43208	14 04 47.70	-08 42 18.7	20.2	644	2004 XN ₈₅	2005 01 07.31030	07 16 18.93	+20 03 34.2	19.8	704
2004 XE ₈₂	2002 04 14.44260	14 04 47.14	-08 42 15.3	20.5	644	2004 XN ₈₅	2005 01 07.32326	07 16 18.03	+20 03 33.0	20.1	704
2004 XF ₈₂	1995 02 05.46694	11 38 27.16	+05 03 17.7		691	2004 XN ₈₅	2005 01 11.29823	07 12 13.85	+20 04 18.1	19.4	704
2004 XF ₈₂	1995 02 05.50067	11 38 26.30	+05 03 27.8	20.4 V	691	2004 XN ₈₅	2005 01 11.31151	07 12 13.07	+20 04 18.0	19.7	704
2004 XF ₈₂	1995 02 05.52427	11 38 25.68	+05 03 34.6		691	2004 XN ₈₅	2005 01 11.32482	07 12 12.28	+20 04 19.2	19.9	704
2004 XF ₈₂	2000 09 03.29599	23 12 40.516	-08 25 51.59	20.07V	645	2004 XT ₈₅	2005 01 08.79817	05 57 01.99	+21 13 27.7	20.1 R	599
2004 XF ₈₂	2000 09 03.29946	23 12 40.312	-08 25 53.04	20.68	645	2004 XT ₈₅	2005 01 08.80807	05 57 01.50	+21 13 27.5	19.7 R	599
2004 XF ₈₂	2002 02 13.40617	11 56 54.21	+03 33 47.7	21.0 V	691	2004 XT ₈₅	2005 01 08.81800	05 57 00.96	+21 13 26.6	20.0 R	599
2004 XF ₈₂	2002 02 13.42748	11 56 53.54	+03 33 54.8	20.9 V	691	2004 XT ₈₅	2005 01 08.82796	05 57 00.47	+21 13 26.1	19.5 R	599
2004 XF ₈₂	2002 02 13.44884	11 56 52.87	+03 34 02.2	20.7 V	691	2004 XC ₈₆	2005 01 11.29810	07 06 43.56	+21 01 56.9	18.9	704
2004 XF ₈₂	1991 10 08.36230	00 59 14.70	+05 54 41.8	20.2 V	691	2004 XC ₈₆	2005 01 11.31138	07 06 42.66	+21 02 01.9	19.5	704
2004 XF ₈₂	1991 10 08.38353	00 59 13.49	+05 54 36.1		691	2004 XC ₈₆	2005 01 11.32469	07 06 41.75	+21 02 05.1	19.4	704
2004 XF ₈₂	1991 10 08.40405	00 59 12.41	+05 54 30.3		691	2004 XC ₈₆	2005 01 11.33787	07 06 40.91	+21 02 08.9	19.5	704
2004 XF ₈₂	1999 08 07.34132	21 12 15.67	-19 12 23.9	20.3 V	691	2004 XD ₈₆	2005 01 08.28387	07 11 54.79	+19 28 17.7	18.4	704
2004 XF ₈₂	1999 08 07.36326	21 12 14.36	-19 12 28.9	20.7 V	691	2004 XD ₈₆	2005 01 08.29747	07 11 53.91	+19 28 19.6	18.9	704
2004 XF ₈₂	1999 08 07.38511	21 12 13.08	-19 12 34.1	20.8 V	691	2004 XD ₈₆	2005 01 08.31099	07 11 53.00	+19 28 21.1	19.3	704
2004 XF ₈₂	2000 12 31.41878	08 12 08.89	+23 19 33.0	20.8 V	691	2004 XD ₈₆	2005 01 08.32447	07 11 52.15	+19 28 23.8	18.9	704
2004 XF ₈₂	2000 12 31.44186	08 12 07.62	+23 19 37.2	20.6 V	691	2004 XD ₈₆	2005 01 08.33857	07 11 51.20	+19 28 25.4	19.2	704
2004 XF ₈₂	2000 12 31.46498	08 12 06.35	+23 19 41.7	20.7 V	691	2004 XD ₈₆	2005 01 11.29823	07 08 49.16	+19 35 05.2	18.9	704
2004 XF ₈₂	2001 01 21.25958	07 51 05.23	+24 20 25.3	21.0 V	691	2004 XD ₈₆	2005 01 11.30798	07 08 48.61	+19 35 06.6	19.3	704
2004 XF ₈₂	2001 01 21.28220	07 51 03.76	+24 20 28.8	20.2 V	691	2004 XD ₈₆	2005 01 11.31151	07 08 48.32	+19 35 07.1	18.9	704
2004 XF ₈₂	2001 01 21.30486	07 51 02.28	+24 20 31.9	20.3 V	691	2004 XD ₈₆	2005 01 11.32123	07 08 47.72	+19 35 09.0	18.9	704
2004 XF ₈₂	2004 12 10.27496	05 26 40.12	+26 14 33.5	20.0	704	2004 XD ₈₆	2005 01 11.32482	07 08 47.46	+19 35 08.6	19.2	704
2004 XF ₈₂	2004 12 10.28763	05 26 39.26	+26 14 33.0	20.1	704	2004 XD ₈₆	2005 01 11.33446	07 08 46.88	+19 35 10.4	19.0	704
2004 XF ₈₂	2004 12 10.32519	05 26 37.05	+26 14 33.6	20.5	704	2004 XD ₈₆	2005 01 11.33807	07 08 46.64	+19 35 10.9	19.1	704
2004 XL ₈₃	2004 11 11.14466	03 36 19.47	+24 04 24.0	19.3 V	691	2004 XK ₈₆	2000 11 21.32039	05 41 00.72	+18 50 26.2	18.9	704
2004 XL ₈₃	2004 11 11.17215	03 36 18.12	+24 04 14.2	19.4 V	691	2004 XK ₈₆	2000 11 21.33610	05 40 59.99	+18 50 26.7	18.8	704
2004 XL ₈₃	2004 11 11.20125	03 36 16.68	+24 04 03.8	19.3 V	691	2004 XK ₈₆	2000 11 21.35137	05 40 59.35	+18 50 25.2	18.8	704
2004 XL ₈₃	2004 11 19.24816	03 29 43.89	+23 11 47.9	19.1	704	2004 XK ₈₆	2000 11 21.38246	05 40 58.10	+18 50 24.1	19.2	704
2004 XL ₈₃	2004 11 19.26038	03 29 43.39	+23 11 41.6	19.5	704	2004 XK ₈₆	2000 12 30.22397	05 04 58.28	+19 18 47.1	19.4	704
2004 XL ₈₃	2004 11 19.27260	03 29 42.76	+23 11 34.7	19.7	704	2004 XK ₈₆	2000 12 30.23898	05 04 57.54	+19 18 50.0	20.2	704
2004 XL ₈₃	2004 11 19.28483	03 29 42.17	+23 11 30.3	19.6	704	2004 XK ₈₆	2000 12 30.25408	05 04 56.76	+19 18 49.4	19.7	704
2004 XL ₈₃	2004 11 19.29706	03 29 41.44	+23 11 25.5	19.7	704	2004 XK ₈₆	2000 12 30.26910	05 04 56.08	+19 18 50.9	19.9	704
2004 XV ₈₃	2005 01 13.27359	06 47 25.72	+16 33 41.2	18.7	704	2004 XK ₈₆	2000 12 30.28399	05 04 55.34	+19 18 52.7	19.6	704
2004 XV ₈₃	2005 01 13.28723	06 47 25.00	+16 33 40.0	19.0	704	2004 XK ₈₆	2002 04 09.41518	14 18 30.27	-08 42 51.0	21.2 V	691
2004 XV ₈₃	2005 01 13.30085	06 47 24.25	+16 33 37.7	19.3	704	2004 XK ₈₆	2002 04 09.43693	14 18 29.18	-08 42 44.3	21.3 V	691
2004 XV ₈₃	2005 01 13.31448	06 47 23.55	+16 33 36.1	19.3	704	2004 XK ₈₆	2002 04 09.46012	14 18 27.96	-08 42 37.3	21.3 V	691
2004 XV ₈₃	2005 01 13.32817	06 47 22.80	+16 33 35.3	19.8	704	2004 XK ₈₆	2005 01 11.29944	07 24 49.96	+20 36 02.9	19.7	704
2004 XV ₈₃	2005 01 08.28492	07 31 59.48	+26 31 01.5	19.2	704	2004 XK ₈₆	2005 01 11.32598	07 24 48.14	+20 36 09.3	19.5	704
2004 XV ₈₃	2005 01 08.31205	07 31 57.64	+26 31 11.6	19.4	704	2004 XK ₈₆	2005 01 11.33923	07 24 47.26	+20 36 12.9	19.4	704
2004 XV ₈₃	2005 01 08.32558	07 31 56.69	+26 31 16.6	19.2	704	2004 XN ₈₆	2005 01 10.98339	07 33 09.45	+22 43 39.5	18.6 R	138
2004 XV ₈₃	2005 01 11.30745	07 28 40.44	+26 49 17.0	19.0	704	2004 XN ₈₆	2005 01 11.00672	07 33 08.07	+22 43 51.6	18.3 R	138
2004 XV ₈₃	2005 01 11.32070	07 28 39.56	+26 49 22.0	19.6	704	2004 XN ₈₆	2005 01 11.30083	07 32 51.35	+22 46 23.0	18.8	704
2004 XV ₈₃	2005 01 11.33393	07 28 38.64	+26 49 26.0	20.1	704	2004 XN ₈₆	2005 01 11.31415	07 32 50.59	+22 46 29.5	19.7	704
2004 XV ₈₃	1998 03 29.29070	13 17 20.30	-02 40 10.6	20.0	704	2004 XN ₈₆	2005 01 11.34054	07 32 48.99	+22 46 43.4	19.5	704
2004 XV ₈₃	1998 03 29.31091	13 17 19.01	-02 40 04.3	19.9	704	2004 XQ ₈₆	2001 03 19.19587	11 13 07.25	+08 36 35.1	20.4 V	691
2004 XV ₈₃	1998 03 29.33112	13 17 17.98	-02 40 00.3	20.2	704	2004 XQ ₈₆	2001 03 19.21779	11 13 06.18	+08 36 42.9	20.5 V	691
2004 XV ₈₃	1998 03 29.35149	13 17 16.85	-02 39 51.7	20.2	704	2004 XQ ₈₆	2001 03 19.23918	11 13 05.12	+08 36 50.8	20.9 V	691
2004 XV ₈₃	2000 12 04.27958	02 46 19.24	+14 34 01.1	20.2 V	691	2004 XQ ₈₆	2003 08 26.06574	21 51 17.34	-14 00 51.5	20.0 R I	807
2004 XV ₈₃	2000 12 04.30098	02 46 18.23	+14 34 00.0	20.2 V	691	2004 XQ ₈₆	2003 08 26.15692	21 51 12.47	-14 01 21.6		
2004 XV ₈₃	2000 12 04.32243	02 46 17.18	+14 33 58.6	20.2 V	691	2004 XQ ₈₆	2005 01 11.30031	07 25 36.67	+19 03 17.5	19.1	704
2004 XV ₈₃	2002 05 18.27092	15 51 41.92	-19 00 22.6	20.5	644	2004 XQ ₈₆	2005 01 11.31363	07 25 35.87	+19 03 21.7	19.3	704
2004 XV ₈₃	2002 05 18.34060	15 51 37.31	-19 00 14.7	20.3	644	2004 XQ ₈₆	2005 01 11.32676	07 25 35.12	+19 03 25.4	19.4	704
2004 XV ₈₃	2002 05 18.40439	15 51 33.08	-19 00 07.3	20.3	644	2004 XQ ₈₆	2005 01 11.34002	07 25 34.32	+19 03 28.9	19.4	704
2004 XV<											

2004 XW ₈₇	2005 01 07.32827	07 09 02.90	+25 51 13.4	18.4	704	2004 XX ₉₇	2005 01 06.35708	07 33 01.23	+24 11 27.3	19.8	704
2004 XA ₈₈	2005 01 13.30137	06 52 01.78	+15 45 33.9	19.2	704	2004 XX ₉₇	2005 01 06.37037	07 33 00.45	+24 11 27.4	19.6	704
2004 XA ₈₈	2005 01 13.31502	06 52 00.94	+15 45 29.3	19.0	704	2004 XX ₉₇	2005 01 06.38541	07 32 59.46	+24 11 25.8	19.9	704
2004 XA ₈₈	2005 01 13.32870	06 52 00.12	+15 45 24.2	19.1	704	2004 XX ₉₇	2005 01 11.30004	07 28 00.11	+24 04 40.7	19.6	704
2004 XT ₈₈	2005 01 06.28671	07 42 07.51	+29 50 54.2	17.9 R	703	2004 XX ₉₇	2005 01 11.31337	07 27 59.38	+24 04 38.7	19.9	704
2004 XT ₈₈	2005 01 06.29319	07 42 07.12	+29 50 59.3	17.2 R	703	2004 XX ₉₇	2005 01 11.32650	07 27 58.51	+24 04 37.2	19.8	704
2004 XT ₈₈	2005 01 06.29965	07 42 06.69	+29 51 03.1	17.7 R	703	2004 XX ₉₇	2005 01 11.33975	07 27 57.73	+24 04 36.4	20.0	704
2004 XT ₈₈	2005 01 06.30609	07 42 06.22	+29 51 08.1	17.8 R	703	2004 XB ₉₈	2005 01 06.28830	07 20 53.92	+25 50 38.4	20.2 R	703
2004 XT ₈₈	2005 01 07.27721	07 41 02.66	+30 02 12.1	18.4	704	2004 XB ₉₈	2005 01 06.29478	07 20 53.55	+25 50 40.0	19.2 R	703
2004 XT ₈₈	2005 01 07.29014	07 41 01.76	+30 02 21.1	18.8	704	2004 XB ₉₈	2005 01 06.30124	07 20 53.19	+25 50 41.9	19.4 R	703
2004 XT ₈₈	2005 01 07.30468	07 41 00.77	+30 02 31.0	18.5	704	2004 XB ₉₈	2005 01 06.30768	07 20 52.81	+25 50 42.7	18.7 R	703
2004 XT ₈₈	2005 01 07.31818	07 40 59.84	+30 02 40.4	18.5	704	2004 XB ₉₈	2005 01 07.27527	07 19 58.42	+25 53 24.6	19.7	704
2004 XT ₈₈	2005 01 07.33114	07 40 58.96	+30 02 48.5	18.6	704	2004 XB ₉₈	2005 01 07.28827	07 19 57.65	+25 53 27.7	19.9	704
2004 XY ₈₈	2004 12 03.36465	07 01 29.56	+22 44 54.6	20.2 V	291	2004 XB ₉₈	2005 01 07.30281	07 19 56.89	+25 53 29.7	20.0	704
2004 XY ₈₈	2004 12 03.39013	07 01 28.40	+22 44 54.1	20.0 V	291	2004 XB ₉₈	2005 01 07.31628	07 19 56.03	+25 53 32.1	19.4	704
2004 XY ₈₈	2004 12 03.42390	07 01 27.00	+22 44 53.6	20.1 V	291	2004 XB ₉₈	2005 01 07.32927	07 19 55.37	+25 53 32.5	19.7	704
2004 XY ₈₈	2004 12 19.30524	06 48 23.08	+22 40 23.3	19.7 V	691	2004 XF ₉₈	2005 01 08.28427	07 20 35.20	+23 48 56.0	19.2	704
2004 XY ₈₈	2004 12 19.33073	06 48 21.65	+22 40 22.4	20.0 V	691	2004 XF ₉₈	2005 01 08.29786	07 20 34.43	+23 48 55.7	19.1	704
2004 XY ₈₈	2004 12 19.35726	06 48 20.00	+22 40 22.6	19.6 V	691	2004 XF ₉₈	2005 01 08.31139	07 20 33.70	+23 48 55.2	19.3	704
2004 XZ ₈₈	2005 01 08.28373	07 06 16.87	+29 45 58.1	19.6	704	2004 XF ₉₈	2005 01 08.32487	07 20 32.84	+23 48 54.8	19.4	704
2004 XZ ₈₈	2005 01 08.29733	07 06 15.89	+29 46 00.0	19.8	704	2004 XF ₉₈	2005 01 08.33897	07 20 32.04	+23 48 54.5	19.2	704
2004 XZ ₈₈	2005 01 08.31085	07 06 15.03	+29 46 02.1	19.8	704	2004 XN ₉₈	2005 01 06.35684	07 25 26.54	+24 45 27.8	20.3	704
2004 XC ₉₂	2005 01 12.21993	04 17 14.56	+28 54 05.0	20.0	704	2004 XN ₉₈	2005 01 06.37012	07 25 25.63	+24 45 29.3	19.7	704
2004 XC ₉₂	2005 01 12.23454	04 17 14.86	+28 54 06.2	20.2	704	2004 XN ₉₈	2005 01 06.38516	07 25 24.43	+24 45 31.2	20.2	704
2004 XC ₉₂	2005 01 12.24917	04 17 15.09	+28 54 09.8	19.7	704	2004 XN ₉₈	2005 01 06.39840	07 25 23.62	+24 45 33.4	20.5	704
2004 XC ₉₂	2005 01 12.26362	04 17 15.29	+28 54 11.4	20.1	704	2004 XN ₉₈	2005 01 11.29983	07 19 51.98	+24 58 01.1	20.0	704
2004 XH ₉₂	2005 01 12.28077	04 27 19.35	+25 27 52.1	19.4	704	2004 XN ₉₈	2005 01 11.31321	07 19 51.06	+24 58 05.5	20.1	704
2004 XH ₉₂	2005 01 12.29550	04 27 19.15	+25 27 46.8	19.9	704	2004 XN ₉₈	2005 01 11.32637	07 19 50.08	+24 58 06.5	19.7	704
2004 XH ₉₂	2005 01 12.31013	04 27 18.79	+25 27 41.2	19.5	704	2004 XN ₉₈	2005 01 11.33963	07 19 49.15	+24 58 08.3	20.0	704
2004 XH ₉₂	2005 01 12.32480	04 27 18.62	+25 27 36.5	19.8	704	2004 XV ₉₈	2005 01 11.29862	07 08 50.11	+24 33 33.3	19.3	704
2004 XH ₉₂	2005 01 12.33947	04 27 18.28	+25 27 32.2	19.8	704	2004 XV ₉₈	2005 01 11.32521	07 08 48.29	+24 33 36.1	19.7	704
2004 XL ₉₂	2005 01 07.20911	04 50 54.04	+30 56 50.3	19.7	704	2004 XV ₉₈	2005 01 11.33846	07 08 47.40	+24 33 36.1	20.0	704
2004 XL ₉₂	2005 01 07.22209	04 50 53.46	+30 56 52.5	19.7	704	2004 XC ₉₉	2000 03 05.26754	11 42 38.45	+16 28 49.8	19.4	704
2004 XL ₉₂	2005 01 07.23528	04 50 52.98	+30 56 54.9	20.1	704	2004 XC ₉₉	2000 03 05.28100	11 42 37.95	+16 28 55.1	19.7	704
2004 XL ₉₂	2005 01 07.24830	04 50 52.28	+30 56 58.8	20.1	704	2004 XC ₉₉	2000 03 05.29449	11 42 37.37	+16 28 59.6	19.5	704
2004 XL ₉₂	2005 01 07.26129	04 50 51.62	+30 57 02.4	19.6	704	2004 XC ₉₉	2000 03 26.24900	11 26 59.71	+18 05 26.3	19.3 R	699
2004 XL ₉₂	2005 01 12.28252	04 47 27.43	+31 17 23.1	19.0	704	2004 XC ₉₉	2000 03 26.27040	11 26 58.86	+18 05 30.2		699
2004 XL ₉₂	2005 01 12.29728	04 47 26.85	+31 17 26.8	19.4	704	2004 XC ₉₉	2000 03 26.29185	11 26 57.91	+18 05 33.6		699
2004 XL ₉₂	2005 01 12.31186	04 47 26.31	+31 17 29.7	19.3	704	2004 XC ₉₉	2000 03 26.31332	11 26 57.07	+18 05 37.6		699
2004 XL ₉₂	2005 01 12.32655	04 47 25.74	+31 17 33.0	19.4	704	2004 XW ₉₉	2005 01 08.28427	07 18 58.85	+24 36 48.3	18.7	704
2004 XL ₉₂	2005 01 12.34120	04 47 25.22	+31 17 36.9	19.2	704	2004 XW ₉₉	2005 01 08.29786	07 18 57.86	+24 36 51.6	19.0	704
2004 XU ₉₃	2005 01 08.79652	05 58 00.28	+21 57 03.1	19.3 R	599	2004 XW ₉₉	2005 01 08.31139	07 18 56.99	+24 36 55.0	19.0	704
2004 XU ₉₃	2005 01 08.80643	05 57 59.59	+21 56 58.9	21.0 R	599	2004 XW ₉₉	2005 01 08.32487	07 18 56.05	+24 36 58.3	18.9	704
2004 XU ₉₃	2005 01 08.82631	05 57 58.16	+21 56 49.1	20.2 R	599	2004 XW ₉₉	2005 01 08.33897	07 18 55.07	+24 37 01.6	19.2	704
2004 XZ ₉₃	2005 01 12.29021	06 10 17.92	+27 43 42.0	19.1	704	2004 XW ₉₉	2005 01 11.29983	07 15 40.28	+24 49 27.8	18.9	704
2004 XZ ₉₃	2005 01 12.30489	06 10 17.12	+27 43 44.8	19.8	704	2004 XW ₉₉	2005 01 11.31321	07 15 39.35	+24 49 30.7	18.9	704
2004 XZ ₉₃	2005 01 12.31952	06 10 16.41	+27 43 48.4	19.5	704	2004 XW ₉₉	2005 01 11.32637	07 15 38.50	+24 49 34.3	19.4	704
2004 XZ ₉₃	2005 01 12.33421	06 10 15.55	+27 43 52.8	19.9	704	2004 XA ₁₀₀	2005 01 08.28466	07 29 54.48	+24 42 24.6	19.8	704
2004 XZ ₉₃	2005 01 12.34883	06 10 14.71	+27 43 55.9	19.7	704	2004 XA ₁₀₀	2005 01 08.29826	07 29 53.45	+24 42 27.1	19.7	704
2004 XS ₉₄	2005 01 07.27240	06 51 40.36	+28 02 43.2	18.5	704	2004 XA ₁₀₀	2005 01 08.31178	07 29 52.55	+24 42 28.5	20.3	704
2004 XS ₉₄	2005 01 07.29940	06 51 38.53	+28 02 45.9	19.1	704	2004 XA ₁₀₀	2005 01 08.32527	07 29 51.43	+24 42 30.9	19.8	704
2004 XS ₉₄	2005 01 07.31342	06 51 37.61	+28 02 46.2	19.2	704	2004 XB ₁₀₀	2005 01 06.34119	07 11 27.17	+20 56 10.1	18.8	704
2004 XS ₉₄	2005 01 07.32640	06 51 36.78	+28 02 47.6	19.3	704	2004 XB ₁₀₀	2005 01 06.38279	07 11 24.38	+20 56 14.2	19.4	704
2004 XZ ₉₅	2005 01 06.28680	06 59 33.22	+24 59 25.4	18.7	704	2004 XB ₁₀₀	2005 01 06.39603	07 11 23.48	+20 56 15.6	19.4	704
2004 XZ ₉₅	2005 01 06.29996	06 59 32.33	+24 59 23.3	18.5	704	2004 XB ₁₀₀	2005 01 11.31138	07 05 59.40	+21 05 40.8	19.2	704
2004 XZ ₉₅	2005 01 06.33943	06 59 29.82	+24 59 16.9	18.5	704	2004 XB ₁₀₀	2005 01 11.32469	07 05 58.48	+21 05 42.0	19.3	704
2004 XZ ₉₅	2005 01 11.30969	06 54 32.47	+24 46 12.2	19.3	704	2004 XB ₁₀₀	2005 01 11.33787	07 05 57.62	+21 05 43.6	19.2	704
2004 XZ ₉₅	2005 01 11.32301	06 54 31.63	+24 46 10.6	19.9	704	2004 XL ₁₀₀	2004 12 03.44995	07 47 15.68	+18 40 07.6	20.1 V	691
2004 XZ ₉₅	2005 01 11.33618	06 54 30.82	+24 46 08.6	19.4	704	2004 XL ₁₀₀	2004 12 03.48016	07 47 15.14	+18 40 14.4	20.1 V	691
2004 XW ₉₆	2005 01 01.40413	07 19 10.64	+24 15 35.0	19.4 R	703	2004 XL ₁₀₀	2004 12 03.51195	07 47 14.56	+18 40 22.1	20.1 V	691
2004 XW ₉₆	2005 01 01.41057	07 19 10.13	+24 15 35.1	18.9 R	703	2004 XL ₁₀₀	2005 01 06.35596	07 25 57.33	+21 40 56.7	19.1	704
2004 XW ₉₆	2005 01 01.41697	07 19 09.61	+24 15 33.2	19.0 R	703	2004 XL ₁₀₀	2005 01 06.36925	07 25 56.64	+21 41 02.1	19.4	704
2004 XW ₉₆	2005 01 01.42340	07 19 09.16	+24 15 33.1	18.6 R	703	2004 XL ₁₀₀	2005 01 06.38429	07 25 55.78	+21 41 07.3	19.2	704
2004 XW ₉₆	2005 01 06.35496	07 13 25.74	+23 59 43.2	19.4	704	2004 XL ₁₀₀	2005 01 06.39753	07 25 55.10	+21 41 12.8	19.3	704
2004 XW ₉₆	2005 01 06.36825	07 13 24.72	+23 59 40.6	19.6	704	2004 XL ₁₀₀	2005 01 11.29957	07 21 38.89	+22 10 47.0	19.1	704
2004 XW ₉₆	2005 01 06.38329	07 13 23.82	+23 59 37.2	19.6	704	2004 XL ₁₀₀	2005 01 11.31295	07 21 38.16	+22 10 51.1	19.5	704
2004 XW ₉₆	2005 01 06.39653	07 13 22.77	+23 59 34.2	19.6	704	2004 XL ₁₀₀	2005 01 11.32612	07 21 37.38	+22 10 56.0	19.4	704
2004 XW ₉₆	2005 01 11.29849	07 07 38.55	+23 42 32.6	19.2	704	2004 XL ₁₀₀	2005 01 11.33937	07 21 36.71	+22 11 01.0	19.8	704
2004 XW ₉₆	2005 01 11.31177	07 07 37.56	+23 42 29.8	19.5	704	2004 XJ ₁₀₁	2005 01 11.29918	07 17 35.10	+22 10 53.5</		

2004 XT ₁₀₁	2005 01 07.93907	08 17 33.15	+31 18 14.5	18.4 R	599	2004 XS ₁₀₂	2003 08 30.32816	23 24 12.27	-29 05 47.3	19.3	704
2004 XT ₁₀₁	2005 01 07.94900	08 17 32.41	+31 18 17.3	18.3 R	599	2004 XS ₁₀₂	2004 11 13.36451	08 02 11.29	+24 04 02.4	19.3 R	703
2004 XT ₁₀₁	2005 01 07.95893	08 17 31.70	+31 18 20.3	18.4 R	599	2004 XS ₁₀₂	2004 11 13.37271	08 02 11.45	+24 04 03.4	19.2 R	703
2004 XU ₁₀₁	2005 01 07.27710	07 38 42.05	+28 47 04.3	18.4	704	2004 XS ₁₀₂	2004 11 13.38095	08 02 11.57	+24 04 07.1	19.4 R	703
2004 XU ₁₀₁	2005 01 07.30457	07 38 40.00	+28 47 05.9	19.0	704	2004 XS ₁₀₂	2004 11 13.38912	08 02 11.90	+24 04 09.5	19.4 R	703
2004 XU ₁₀₁	2005 01 07.31807	07 38 38.98	+28 47 07.1	19.1	704	2004 XS ₁₀₂	2005 01 06.28671	07 39 06.54	+30 45 20.2	18.4 R	703
2004 XU ₁₀₁	2005 01 07.33103	07 38 38.02	+28 47 07.1	18.9	704	2004 XS ₁₀₂	2005 01 06.29319	07 39 06.08	+30 45 23.0	18.2 R	703
2004 XU ₁₀₁	2005 01 07.88363	07 37 58.62	+28 47 30.8	18.0 R	599	2004 XS ₁₀₂	2005 01 06.29965	07 39 05.72	+30 45 26.4	18.2 R	703
2004 XU ₁₀₁	2005 01 07.89358	07 37 57.87	+28 47 31.5	18.0 R	599	2004 XS ₁₀₂	2005 01 06.30609	07 39 05.23	+30 45 29.2	17.9 R	703
2004 XU ₁₀₁	2005 01 07.90354	07 37 57.13	+28 47 32.0	18.1 R	599	2004 XS ₁₀₂	2005 01 07.27731	07 38 02.10	+30 52 58.4	19.0	704
2004 XU ₁₀₁	2005 01 07.91347	07 37 56.40	+28 47 32.7	18.2 R	599	2004 XS ₁₀₂	2005 01 07.29025	07 38 01.24	+30 53 04.0	19.7	704
2004 XU ₁₀₁	2005 01 12.35763	07 32 38.33	+28 49 24.7	18.7	704	2004 XS ₁₀₂	2005 01 07.30479	07 38 00.24	+30 53 10.8	19.4	704
2004 XU ₁₀₁	2005 01 12.38701	07 32 36.23	+28 49 25.9	19.0	704	2004 XS ₁₀₂	2005 01 07.31829	07 37 59.33	+30 53 17.4	19.5	704
2004 XU ₁₀₁	2005 01 12.40149	07 32 35.06	+28 49 25.1	18.7	704	2004 XS ₁₀₂	2005 01 07.33125	07 37 58.53	+30 53 23.2	19.8	704
2004 XU ₁₀₁	2005 01 12.41591	07 32 34.06	+28 49 24.8	18.5	704	2004 XU ₁₀₂	2004 12 01.32694	04 09 51.76	+34 00 04.9	17.8 R	703
2004 XU ₁₀₁	2004 12 21.36014	08 11 40.41	+27 00 55.0	19.8 R	703	2004 XU ₁₀₂	2004 12 01.33522	04 09 51.17	+34 00 03.1	17.5 R	703
2004 XW ₁₀₁	2004 12 21.37080	08 11 39.77	+27 00 51.7	18.8 R	703	2004 XU ₁₀₂	2004 12 01.34351	04 09 50.49	+34 00 01.4	18.4 R	703
2004 XW ₁₀₁	2004 12 21.38148	08 11 39.13	+27 00 49.8	19.3 R	703	2004 XU ₁₀₂	2004 12 01.35177	04 09 49.81	+33 59 57.7	19.4 R	703
2004 XW ₁₀₁	2004 12 21.39219	08 11 38.60	+27 00 46.8	19.4 R	703	2004 XU ₁₀₂	2004 12 02.28190	04 08 46.02	+33 57 18.9	18.6	704
2004 XW ₁₀₁	2005 01 06.28992	07 53 53.65	+25 49 35.5	18.9 R	703	2004 XU ₁₀₂	2004 12 02.29443	04 08 45.09	+33 57 16.0	18.7	704
2004 XW ₁₀₁	2005 01 06.29639	07 53 53.20	+25 49 33.6	18.9 R	703	2004 XU ₁₀₂	2004 12 02.30663	04 08 44.20	+33 57 14.1	18.5	704
2004 XW ₁₀₁	2005 01 06.30284	07 53 52.71	+25 49 31.3	18.9 R	703	2004 XU ₁₀₂	2004 12 02.31919	04 08 43.29	+33 57 11.7	18.4	704
2004 XW ₁₀₁	2005 01 06.30938	07 53 52.25	+25 49 28.9	18.5 R	703	2004 XZ ₁₀₂	2005 01 12.35749	07 28 51.17	+27 22 18.4	17.7	704
2004 XW ₁₀₁	2005 01 07.27798	07 52 39.21	+25 44 31.4	19.2	704	2004 XZ ₁₀₂	2005 01 12.38687	07 28 48.29	+27 21 53.2	18.0	704
2004 XW ₁₀₁	2005 01 07.29091	07 52 38.12	+25 44 27.7	19.1	704	2004 XZ ₁₀₂	2005 01 12.40135	07 28 46.86	+27 21 40.3	17.8	704
2004 XW ₁₀₁	2005 01 07.30545	07 52 36.97	+25 44 22.3	19.4	704	2004 XZ ₁₀₂	2005 01 12.41576	07 28 45.44	+27 21 27.7	18.0	704
2004 XW ₁₀₁	2005 01 07.33191	07 52 34.93	+25 44 14.9	19.2	704	2004 XG ₁₀₃	2004 12 02.36624	07 53 21.99	+30 49 41.3	19.7	704
2004 XW ₁₀₁	2005 01 12.35948	07 46 08.93	+25 17 02.8	18.7	704	2004 XG ₁₀₃	2004 12 02.38636	07 53 21.56	+30 49 53.4	19.3	704
2004 XW ₁₀₁	2005 01 12.38894	07 46 06.67	+25 16 52.8	19.3	704	2004 XG ₁₀₃	2004 12 02.39940	07 53 21.37	+30 49 59.8	19.5	704
2004 XW ₁₀₁	2005 01 12.40333	07 46 05.46	+25 16 48.0	19.7	704	2004 XG ₁₀₃	2005 01 07.84536	07 25 40.63	+36 37 27.5	18.5 R	599
2004 XW ₁₀₁	2005 01 12.41776	07 46 04.43	+25 16 42.8	18.5	704	2004 XG ₁₀₃	2005 01 07.85530	07 25 39.94	+36 37 32.3	18.3 R	599
2004 XZ ₁₀₁	2005 01 12.29279	06 37 38.33	+28 09 03.3	18.2	704	2004 XG ₁₀₃	2005 01 07.86525	07 25 39.23	+36 37 37.0	18.6 R	599
2004 XZ ₁₀₁	2005 01 12.30745	06 37 37.46	+28 09 11.8	18.7	704	2004 XG ₁₀₃	2005 01 07.87520	07 25 38.57	+36 37 41.8	18.3 R	599
2004 XZ ₁₀₁	2005 01 12.32209	06 37 36.65	+28 09 19.4	18.7	704	2004 XR ₁₀₃	2005 01 11.29797	07 01 20.40	+20 39 14.9	19.2	704
2004 XZ ₁₀₁	2005 01 12.33680	06 37 35.82	+28 09 25.5	19.1	704	2004 XR ₁₀₃	2005 01 11.31125	07 01 19.74	+20 39 18.2	19.1	704
2004 XO ₁₀₂	2001 08 19.39363	02 05 03.43	+38 53 17.5	19.1	704	2004 XR ₁₀₃	2005 01 11.32456	07 01 19.11	+20 39 21.4	19.5	704
2004 XO ₁₀₂	2001 08 19.39372	02 05 03.39	+38 53 17.4	18.7	704	2004 XR ₁₀₃	2005 01 11.33774	07 01 18.44	+20 39 24.2	19.5	704
2004 XO ₁₀₂	2001 08 19.40649	02 05 04.31	+38 53 32.4	19.6	704	2004 XT ₁₀₃	2005 01 12.35863	07 44 24.77	+27 04 57.1	18.7	704
2004 XO ₁₀₂	2001 08 19.40658	02 05 04.30	+38 53 31.6	19.2	704	2004 XT ₁₀₃	2005 01 12.38810	07 44 22.63	+27 05 05.5	19.2	704
2004 XO ₁₀₂	2001 08 19.41933	02 05 05.19	+38 53 47.0	19.6	704	2004 XT ₁₀₃	2005 01 12.40249	07 44 21.61	+27 05 09.9	19.0	704
2004 XO ₁₀₂	2001 08 19.41941	02 05 05.21	+38 53 47.0	19.1	704	2004 XT ₁₀₃	2005 01 12.41691	07 44 20.69	+27 05 13.7	18.9	704
2004 XO ₁₀₂	2001 08 19.43214	02 05 06.15	+38 54 00.8	19.5	704	2004 XV ₁₀₃	1999 09 11.34337	00 55 51.97	-20 12 17.6	18.3	704
2004 XO ₁₀₂	2001 08 19.43222	02 05 06.19	+38 54 01.5	19.8	704	2004 XV ₁₀₃	1999 09 11.35784	00 55 51.38	-20 12 26.2	18.5	704
2004 XO ₁₀₂	2001 08 19.44491	02 05 06.98	+38 54 16.6	19.4	704	2004 XV ₁₀₃	1999 09 11.37217	00 55 50.90	-20 12 34.5	18.5	704
2004 XO ₁₀₂	2001 08 19.44499	02 05 07.03	+38 54 15.9	19.8	704	2004 XV ₁₀₃	1999 09 11.38665	00 55 50.37	-20 12 43.2	18.2	704
2004 XO ₁₀₂	2001 09 28.25844	02 27 45.37	+49 17 40.3	19.0	704	2004 XV ₁₀₃	1999 09 11.40079	00 55 49.81	-20 12 50.8	18.7	704
2004 XO ₁₀₂	2001 09 28.27375	02 27 45.03	+49 17 49.9	19.0	704	2004 XV ₁₀₃	1999 09 30.24992	00 41 52.39	-22 45 42.0	18.3	704
2004 XO ₁₀₂	2001 09 28.28850	02 27 44.75	+49 17 59.5	19.0	704	2004 XV ₁₀₃	1999 09 30.26396	00 41 51.58	-22 45 47.3	18.6	704
2004 XO ₁₀₂	2001 09 28.30326	02 27 44.37	+49 18 08.5	19.1	704	2004 XV ₁₀₃	1999 09 30.27734	00 41 50.94	-22 45 50.8	18.5	704
2004 XO ₁₀₂	2001 09 28.31800	02 27 44.15	+49 18 17.7	19.5	704	2004 XV ₁₀₃	1999 09 30.29070	00 41 50.24	-22 45 55.8	18.7	704
2004 XO ₁₀₂	2001 12 09.14893	01 38 19.61	+38 20 08.8	18.8	704	2004 XV ₁₀₃	1999 09 30.30401	00 41 49.49	-22 46 00.4	18.4	704
2004 XO ₁₀₂	2001 12 09.16416	01 38 20.00	+38 19 52.2	19.8	704	2004 XV ₁₀₃	2001 01 18.38617	10 33 42.02	+23 04 39.0	19.1	704
2004 XO ₁₀₂	2001 12 09.17934	01 38 20.47	+38 19 34.3	19.5	704	2004 XV ₁₀₃	2001 01 18.40263	10 33 41.39	+23 04 48.7	19.9	704
2004 XO ₁₀₂	2001 12 09.19527	01 38 20.88	+38 19 15.8	19.9	704	2004 XV ₁₀₃	2001 01 18.41955	10 33 41.05	+23 04 58.4	19.7	704
2004 XO ₁₀₂	2001 12 09.21133	01 38 21.32	+38 18 56.9	18.9	704	2004 XV ₁₀₃	2001 01 18.43633	10 33 40.49	+23 05 10.7	19.6	704
2004 XO ₁₀₂	2004 11 09.49729	08 36 49.67	+25 19 08.1	19.2 R	703	2004 XV ₁₀₃	2001 01 18.45261	10 33 40.01	+23 05 18.8	19.5	704
2004 XO ₁₀₂	2004 11 09.50567	08 36 50.08	+25 19 03.8	19.3 R	703	2004 XV ₁₀₃	2001 02 16.31189	10 12 03.91	+27 57 03.0	18.6	704
2004 XO ₁₀₂	2004 11 09.51233	08 36 50.36	+25 18 59.4	19.1 R	703	2004 XV ₁₀₃	2001 02 16.32611	10 12 03.08	+27 57 10.4	18.7	704
2004 XO ₁₀₂	2004 11 09.51899	08 36 50.71	+25 18 56.9	19.2 R	703	2004 XV ₁₀₃	2001 02 16.34061	10 12 02.30	+27 57 17.2	18.5	704
2004 XO ₁₀₂	2004 12 22.26241	08 38 18.28	+18 23 33.7	18.5 R	699	2004 XV ₁₀₃	2001 02 16.35517	10 12 01.44	+27 57 25.9	19.0	704
2004 XO ₁₀₂	2004 12 22.28113	08 38 17.22	+18 23 23.0		699	2004 XV ₁₀₃	2001 02 16.36967	10 12 00.57	+27 57 33.0	19.0	704
2004 XO ₁₀₂	2004 12 22.29981	08 38 16.16	+18 23 11.2		699	2004 XV ₁₀₃	2002 05 06.46974	15 53 07.83	-02 48 21.5	20.2	644
2004 XO ₁₀₂	2004 12 22.31852	08 38 14.94	+18 23 02.8		699	2004 XV ₁₀₃	2002 05 06.48005	15 53 07.27	-02 48 20.4	20.0	644
2004 XO ₁₀₂	2005 01 13.28211	08 09 08.48	+15 01 41.0	19.1	704	2004 XV ₁₀₃	2002 05 06.49058	15 53 06.71	-02 48 19.2	20.5	644
2004 XO ₁₀₂	2005 01 13.30945	08 09 05.83	+15 01 26.9	19.1	704	2004 XV ₁₀₃	2002 06 08.28200	15 24 00.47	-03 00 06.2	19.6	644
2004 XO ₁₀₂	2005 01 13.32199	08 09 04.60	+15 01 20.7	17.9 R	703	2004 XV ₁₀₃	2002 06 08.30954	15 23 59.17	-03 00 10.9	19.3	644
2004 XO ₁₀₂	2005 01 13.32348	08 09 04.43	+15 01 19.8	19.1	704	2004 XV ₁₀₃	2002 06 08.33976	15 23 57.75	-03 00 15.6	19.7	644
2004 XO ₁₀₂	2005 01 13.33000	08 09 03.76	+15 01 16.3	18.2 R	703	2004 XV ₁₀₃	2003 07 22.59905	23 14 56.32	-21 03 05.3	20.0	608
2004 XO ₁₀₂	2005 01 13.33675	08 09 03.									

2004 XX ₁₀₄	1999 09 11.34543	01 10 22.53	-22 00 57.1	18.2	704	2004 XJ ₁₀₆	2004 11 18.32994	05 43 43.13	+25 38 17.8	19.6	704
2004 XX ₁₀₄	1999 09 11.35992	01 10 22.00	-22 01 04.1	18.6	704	2004 XJ ₁₀₆	2004 11 18.34225	05 43 42.67	+25 38 25.0	19.4	704
2004 XX ₁₀₄	1999 09 11.37432	01 10 21.52	-22 01 12.8	18.9	704	2004 XJ ₁₀₆	2004 11 18.35464	05 43 42.16	+25 38 32.3	19.4	704
2004 XX ₁₀₄	1999 09 11.38857	01 10 20.94	-22 01 20.2	18.7	704	2004 XM ₁₀₆	2005 01 07.22474	05 21 53.05	+28 24 19.2	19.5	704
2004 XX ₁₀₄	1999 09 11.40271	01 10 20.44	-22 01 26.2	18.9	704	2004 XM ₁₀₆	2005 01 07.23772	05 21 52.39	+28 24 16.3	19.7	704
2004 XX ₁₀₄	1999 09 30.25186	00 56 06.92	-24 08 22.6	18.0	704	2004 XM ₁₀₆	2005 01 07.25075	05 21 51.88	+28 24 13.0	19.7	704
2004 XX ₁₀₄	1999 09 30.26566	00 56 06.16	-24 08 25.5	19.0	704	2004 XM ₁₀₆	2005 01 07.26374	05 21 51.32	+28 24 08.8	19.5	704
2004 XX ₁₀₄	1999 09 30.27903	00 56 05.40	-24 08 28.6	18.8	704	2004 XM ₁₀₆	2005 01 12.28523	05 18 56.43	+28 02 44.7	19.4	704
2004 XX ₁₀₄	1999 09 30.29240	00 56 04.70	-24 08 31.8	18.6	704	2004 XM ₁₀₆	2005 01 12.30001	05 18 56.27	+28 02 41.6	20.1	704
2004 XX ₁₀₄	2000 12 29.38389	09 27 21.14	+27 19 24.8	18.8 R	699	2004 XM ₁₀₆	2005 01 12.31459	05 18 55.62	+28 02 35.1	19.6	704
2004 XX ₁₀₄	2000 12 29.40919	09 27 20.45	+27 19 39.0		699	2004 XM ₁₀₆	2005 01 12.32928	05 18 55.55	+28 02 30.6	19.9	704
2004 XX ₁₀₄	2000 12 29.43442	09 27 19.76	+27 19 53.4		699	2004 XM ₁₀₆	2005 01 12.34394	05 18 54.86	+28 02 29.7	19.8	704
2004 XX ₁₀₄	2000 12 29.45967	09 27 19.04	+27 20 06.4		699	2004 XR ₁₀₆	2005 01 07.22143	04 45 48.75	+30 11 42.4	20.0	704
2004 XX ₁₀₄	2001 01 18.35491	09 13 52.21	+30 33 15.2	19.2	704	2004 XR ₁₀₆	2005 01 07.23461	04 45 48.24	+30 11 42.8	19.9	704
2004 XX ₁₀₄	2001 01 18.37179	09 13 51.29	+30 33 23.3	19.5	704	2004 XR ₁₀₆	2005 01 07.24763	04 45 47.67	+30 11 43.4	19.9	704
2004 XX ₁₀₄	2001 01 18.38972	09 13 50.19	+30 33 33.8	19.5	704	2004 XR ₁₀₆	2005 01 07.26063	04 45 47.16	+30 11 43.9	19.7	704
2004 XX ₁₀₄	2001 01 18.40927	09 13 49.14	+30 33 45.1	19.3	704	2004 XR ₁₀₆	2005 01 12.09774	04 43 06.97	+30 12 36.6	18.8 R	735
2004 XX ₁₀₄	2001 01 18.42660	09 13 48.28	+30 33 54.5	18.9	704	2004 XR ₁₀₆	2005 01 12.12569	04 43 06.13	+30 12 36.3	18.6 R	735
2004 XX ₁₀₄	2001 02 16.24956	08 45 32.22	+34 00 01.9	19.0	704	2004 XR ₁₀₆	2005 01 12.14354	04 43 05.57	+30 12 37.2	18.6 R	735
2004 XX ₁₀₄	2001 02 16.26411	08 45 31.44	+34 00 05.4	18.8	704	2004 XR ₁₀₆	2005 01 12.28165	04 43 01.42	+30 12 36.5	19.5	704
2004 XX ₁₀₄	2001 02 16.28602	08 45 30.26	+34 00 11.4	19.1	704	2004 XR ₁₀₆	2005 01 12.29638	04 43 01.02	+30 12 37.1	19.6	704
2004 XX ₁₀₄	2001 02 16.30121	08 45 29.48	+34 00 15.1	19.4	704	2004 XR ₁₀₆	2005 01 12.31099	04 43 00.55	+30 12 37.1	19.2	704
2004 XX ₁₀₄	2002 04 11.34290	14 47 37.31	+05 32 22.0	19.1 R	699	2004 XR ₁₀₆	2005 01 12.32568	04 43 00.10	+30 12 36.6	19.3	704
2004 XX ₁₀₄	2002 04 11.36256	14 47 36.27	+05 32 27.2		699	2004 XR ₁₀₆	2005 01 12.34033	04 42 59.55	+30 12 36.3	20.1	704
2004 XX ₁₀₄	2002 04 11.38221	14 47 35.34	+05 32 33.9		699	2004 XU ₁₀₆	1995 08 29.29965	23 48 30.57	-05 34 08.4	20.1 V 8	809
2004 XX ₁₀₄	2002 04 11.40188	14 47 34.51	+05 32 39.8		699	2004 XU ₁₀₆	2000 11 20.44308	07 56 42.38	+26 28 23.5	18.8	704
2004 XX ₁₀₄	2002 04 11.42642	14 47 33.36	+05 32 44.2	19.7	644	2004 XU ₁₀₆	2000 11 20.45786	07 56 42.65	+26 28 25.6	19.3	704
2004 XX ₁₀₄	2002 04 11.43704	14 47 32.85	+05 32 46.5	19.5	644	2004 XU ₁₀₆	2000 11 20.47281	07 56 42.95	+26 28 28.0	19.5	704
2004 XX ₁₀₄	2002 04 11.44734	14 47 32.34	+05 32 49.3	19.7	644	2004 XU ₁₀₆	2000 11 20.50229	07 56 43.47	+26 28 32.5	19.6	704
2004 XX ₁₀₄	2002 04 17.33878	14 42 46.61	+05 56 30.3	18.7	704	2004 XU ₁₀₆	2001 01 04.30633	07 37 27.69	+28 57 20.2	18.4	704
2004 XX ₁₀₄	2002 04 17.35202	14 42 45.99	+05 56 34.0	19.5	704	2004 XU ₁₀₆	2001 01 04.32144	07 37 26.74	+28 57 23.5	18.7	704
2004 XX ₁₀₄	2002 04 17.36537	14 42 45.27	+05 56 36.9	19.5	704	2004 XU ₁₀₆	2001 01 04.33656	07 37 25.73	+28 57 26.5	18.3	704
2004 XX ₁₀₄	2002 04 17.37899	14 42 44.54	+05 56 38.8	19.0	704	2004 XU ₁₀₆	2001 01 04.35166	07 37 24.77	+28 57 29.1	18.6	704
2004 XX ₁₀₄	2002 04 17.39230	14 42 43.75	+05 56 41.9	19.2	704	2004 XU ₁₀₆	2001 01 04.36678	07 37 23.84	+28 57 32.2	18.3	704
2004 XX ₁₀₄	2002 05 05.36034	14 26 28.60	+06 36 40.3	19.1	644	2004 XU ₁₀₆	2001 01 19.25933	07 21 34.26	+29 29 14.3	18.5	704
2004 XX ₁₀₄	2002 05 05.38148	14 26 27.41	+06 36 41.5	19.9	644	2004 XU ₁₀₆	2001 01 19.27456	07 21 33.26	+29 29 15.7	18.8	704
2004 XX ₁₀₄	2002 05 05.40249	14 26 26.25	+06 36 42.0	19.7	644	2004 XU ₁₀₆	2001 01 19.28980	07 21 32.30	+29 29 17.0	18.7	704
2004 XX ₁₀₄	2002 05 13.29798	14 19 26.55	+06 35 03.8	20.0	644	2004 XU ₁₀₆	2001 01 19.30555	07 21 31.26	+29 29 17.7	18.7	704
2004 XX ₁₀₄	2002 05 13.31921	14 19 25.44	+06 35 02.4	20.1	644	2004 XU ₁₀₆	2001 01 19.32099	07 21 30.26	+29 29 18.6	19.4	704
2004 XX ₁₀₄	2002 05 13.34017	14 19 24.33	+06 35 01.2	20.1	644	2004 XU ₁₀₆	2002 05 11.30869	15 18 21.80	-21 20 34.7	19.6	704
2004 XA ₁₀₅	2005 01 12.28822	05 47 08.42	+28 35 18.7	19.8	704	2004 XU ₁₀₆	2002 05 11.32327	15 18 20.84	-21 20 32.4	20.1	704
2004 XA ₁₀₅	2005 01 12.31750	05 47 06.88	+28 35 22.9	19.8	704	2004 XU ₁₀₆	2002 05 11.33787	15 18 20.10	-21 20 29.7	20.2	704
2004 XA ₁₀₅	2005 01 12.34680	05 47 05.24	+28 35 26.3	19.9	704	2004 XU ₁₀₆	2002 05 11.35248	15 18 19.16	-21 20 27.5	19.9	704
2004 XB ₁₀₅	2005 01 07.22717	05 51 26.78	+27 43 57.3	19.6	704	2004 XH ₁₀₇	2005 01 11.15540	03 05 16.19	+18 04 10.8	19.8	704
2004 XB ₁₀₅	2005 01 07.24019	05 51 26.04	+27 43 57.0	19.3	704	2004 XH ₁₀₇	2005 01 11.16972	03 05 16.74	+18 03 56.8	20.1	704
2004 XB ₁₀₅	2005 01 07.25318	05 51 25.22	+27 43 58.8	19.4	704	2004 XH ₁₀₇	2005 01 11.18537	03 05 17.54	+18 03 44.8	20.0	704
2004 XB ₁₀₅	2005 01 07.26617	05 51 24.60	+27 43 57.8	19.5	704	2004 XH ₁₀₇	2005 01 11.19941	03 05 18.15	+18 03 32.3	20.0	704
2004 XB ₁₀₅	2005 01 12.28836	05 47 16.37	+27 43 47.2	19.0	704	2004 XK ₁₀₇	2005 01 07.21266	05 31 36.84	+29 16 40.5	18.9	704
2004 XB ₁₀₅	2005 01 12.30304	05 47 15.68	+27 43 46.9	19.3	704	2004 XK ₁₀₇	2005 01 07.22585	05 31 36.09	+29 16 39.4	19.6	704
2004 XB ₁₀₅	2005 01 12.31764	05 47 14.97	+27 43 45.8	19.1	704	2004 XK ₁₀₇	2005 01 07.23883	05 31 35.51	+29 16 38.1	19.4	704
2004 XB ₁₀₅	2005 01 12.33234	05 47 14.26	+27 43 45.9	19.3	704	2004 XK ₁₀₇	2005 01 07.25185	05 31 34.75	+29 16 38.4	19.7	704
2004 XB ₁₀₅	2005 01 12.34694	05 47 13.58	+27 43 44.8	19.6	704	2004 XK ₁₀₇	2005 01 07.26485	05 31 33.98	+29 16 38.3	19.7	704
2004 XE ₁₀₅	1999 09 14.21511	23 38 45.98	-05 03 55.1	19.8	704	2004 XK ₁₀₇	2005 01 12.28625	05 27 48.78	+29 14 35.4	19.1	704
2004 XE ₁₀₅	1999 09 14.24093	23 38 44.45	-05 04 00.1	19.8	704	2004 XK ₁₀₇	2005 01 12.30107	05 27 48.09	+29 14 34.5	19.3	704
2004 XE ₁₀₅	1999 09 14.25398	23 38 43.81	-05 04 03.3	19.4	704	2004 XK ₁₀₇	2005 01 12.31562	05 27 47.59	+29 14 34.8	18.8	704
2004 XE ₁₀₅	1999 10 08.18242	23 19 10.52	-06 11 57.4	19.1	704	2004 XK ₁₀₇	2005 01 12.33029	05 27 46.96	+29 14 34.4	19.0	704
2004 XE ₁₀₅	1999 10 08.22855	23 19 08.67	-06 12 01.1	18.9	704	2004 XK ₁₀₇	2005 01 12.34495	05 27 46.36	+29 14 32.9	19.3	704
2004 XE ₁₀₅	1999 10 08.24403	23 19 08.07	-06 12 02.3	19.5	704	2004 XO ₁₀₇	2005 01 07.22728	05 49 32.93	+29 44 55.4	19.5	704
2004 XE ₁₀₅	2002 04 14.35792	14 39 14.83	-17 51 28.7	20.0	704	2004 XO ₁₀₇	2005 01 07.24030	05 49 32.27	+29 44 55.4	19.5	704
2004 XE ₁₀₅	2002 04 14.37209	14 39 14.13	-17 51 26.8	20.3	704	2004 XO ₁₀₇	2005 01 07.25329	05 49 31.51	+29 44 56.0	19.6	704
2004 XE ₁₀₅	2002 04 14.38616	14 39 13.31	-17 51 24.3	20.3	704	2004 XO ₁₀₇	2005 01 07.26628	05 49 30.71	+29 44 55.5	19.8	704
2004 XE ₁₀₅	2002 04 14.40023	14 39 12.69	-17 51 22.4	20.1	704	2004 XQ ₁₀₇	1999 10 14.24784	02 18 44.21	+35 42 12.2	18.3	704
2004 XE ₁₀₅	2003 07 08.37705	21 59 03.87	-17 58 23.3	19.6	644	2004 XQ ₁₀₇	1999 10 14.26391	02 18 43.39	+35 42 11.6	18.5	704
2004 XE ₁₀₅	2003 07 08.39829	21 59 03.52	-17 58 26.4	19.3	644	2004 XQ ₁₀₇	1999 10 14.28017	02 18 42.57	+35 42 10.3	18.9	704
2004 XE ₁₀₅	2003 07 08.41942	21 59 03.16	-17 58 29.4	19.9	644	2004 XQ ₁₀₇	1999 10 14.29575	02 18 41.77	+35 42 10.1	18.6	704
2004 XE ₁₀₅	2003 07 22.57322	21 52 48.44	-18 40 54.6	20.2	608	2004 XQ ₁₀₇	1999 10 14.31115	02 18 40.93	+35 42 09.8	18.6	704
2004 XE ₁₀₅	2003 07 22.58361	21 52 48.03	-18 40 56.2	20.4	608	2004 XQ ₁₀₇	2000 01 03.16300	01 57 59.49	+26 10 17.4	19.5	704
2004 XE ₁₀₅	2003 07 22.59417	21 52 47.63	-18 40 59.4	20.7	608	2004 XQ ₁₀₇	2000 01 03.17770	01 58 00.33	+26 10 15.0	19.7	704
2004 XM ₁₀₅	2005 01 07.14936	03 30 35.50	+22 03 00.5	19.7	704	200					

2004 XG ₁₀₈	2005 01 12.35126	06 31 49.34	+30 14 35.9	18.8	704	2004 XN ₁₁₁	2005 01 08.28413	07 12 39.90	+32 47 55.9	18.8	704
2004 XJ ₁₀₈	2005 01 07.27142	06 41 05.84	+30 18 28.4	18.9	704	2004 XN ₁₁₁	2005 01 08.29773	07 12 39.15	+32 48 00.4	19.2	704
2004 XJ ₁₀₈	2005 01 07.28442	06 41 04.83	+30 18 31.8	18.2	704	2004 XN ₁₁₁	2005 01 08.31125	07 12 38.37	+32 48 04.6	18.9	704
2004 XJ ₁₀₈	2005 01 07.29841	06 41 03.98	+30 18 32.0	19.0	704	2004 XN ₁₁₁	2005 01 08.32474	07 12 37.66	+32 48 08.6	19.5	704
2004 XJ ₁₀₈	2005 01 07.31243	06 41 03.04	+30 18 33.5	18.9	704	2004 XN ₁₁₁	2005 01 08.33883	07 12 36.82	+32 48 12.7	19.2	704
2004 XJ ₁₀₈	2005 01 07.32541	06 41 02.11	+30 18 35.2	19.2	704	2004 XO ₁₁₁	2005 01 08.28361	07 05 15.47	+31 06 30.2	18.8	704
2004 XJ ₁₀₈	2005 01 12.30817	06 35 37.18	+30 27 30.2	19.6	704	2004 XO ₁₁₁	2005 01 08.29720	07 05 14.43	+31 06 31.4	19.5	704
2004 XJ ₁₀₈	2005 01 12.33751	06 35 35.11	+30 27 33.9	19.7	704	2004 XO ₁₁₁	2005 01 08.31073	07 05 13.43	+31 06 32.0	19.6	704
2004 XJ ₁₀₈	2005 01 12.35211	06 35 34.20	+30 27 35.3	19.8	704	2004 XO ₁₁₁	2005 01 08.32421	07 05 12.44	+31 06 33.6	19.1	704
2004 XM ₁₀₈	2005 01 07.27329	06 55 05.04	+28 23 17.9	18.7	704	2004 XP ₁₁₁	2003 09 22.31980	00 38 53.19	-01 33 16.6	19.9 R	699
2004 XM ₁₀₈	2005 01 07.30079	06 55 03.36	+28 23 24.2	19.2	704	2004 XP ₁₁₁	2003 09 22.33637	00 38 52.32	-01 33 22.9		699
2004 XM ₁₀₈	2005 01 07.31430	06 55 02.61	+28 23 28.9	19.4	704	2004 XP ₁₁₁	2003 09 22.35306	00 38 51.47	-01 33 28.3		699
2004 XM ₁₀₈	2005 01 07.32728	06 55 01.77	+28 23 30.6	18.8	704	2004 XP ₁₁₁	2003 09 22.36959	00 38 50.65	-01 33 31.3		699
2004 XN ₁₀₈	2005 01 12.28596	05 22 13.89	+26 04 17.4	19.8	704	2004 XP ₁₁₁	2003 09 28.24633	00 33 55.84	-01 57 18.2	20.0	704
2004 XN ₁₀₈	2005 01 12.30078	05 22 13.41	+26 04 15.5	20.4	704	2004 XP ₁₁₁	2003 09 28.25909	00 33 55.13	-01 57 22.3	20.1	704
2004 XN ₁₀₈	2005 01 12.31533	05 22 12.91	+26 04 12.9	20.0	704	2004 XP ₁₁₁	2003 09 28.27169	00 33 54.48	-01 57 25.4	20.2	704
2004 XN ₁₀₈	2005 01 12.33000	05 22 12.33	+26 04 11.0	20.2	704	2004 XP ₁₁₁	2005 01 08.29839	07 32 13.40	+31 17 54.0	19.9	704
2004 XR ₁₀₈	2005 01 12.29207	06 21 54.72	+32 17 28.2	19.4	704	2004 XP ₁₁₁	2005 01 08.31192	07 32 12.52	+31 17 57.4	19.6	704
2004 XR ₁₀₈	2005 01 12.30673	06 21 53.98	+32 17 27.2	19.6	704	2004 XP ₁₁₁	2005 01 08.32545	07 32 11.63	+31 18 00.2	19.3	704
2004 XR ₁₀₈	2005 01 12.32137	06 21 53.08	+32 17 27.2	19.4	704	2004 XQ ₁₁₁	2005 01 07.29003	07 39 39.68	+28 18 16.2	20.0	704
2004 XR ₁₀₈	2005 01 12.33607	06 21 52.38	+32 17 28.1	19.7	704	2004 XQ ₁₁₁	2005 01 07.30457	07 39 38.65	+28 18 15.9	20.1	704
2004 XR ₁₀₈	2005 01 12.35068	06 21 51.68	+32 17 27.8	19.5	704	2004 XQ ₁₁₁	2005 01 07.33103	07 39 36.94	+28 18 16.8	20.1	704
2004 XW ₁₀₈	2005 01 07.20776	04 40 33.60	+30 37 21.2	19.4	704	2004 XQ ₁₁₁	2005 01 07.88198	07 39 02.84	+28 18 19.0	19.2 R	599
2004 XW ₁₀₈	2005 01 07.22076	04 40 33.23	+30 37 15.6	19.9	704	2004 XQ ₁₁₁	2005 01 07.88363	07 39 02.75	+28 18 18.8	19.3 R	599
2004 XW ₁₀₈	2005 01 07.23395	04 40 32.81	+30 37 09.6	20.1	704	2004 XQ ₁₁₁	2005 01 07.89194	07 39 02.20	+28 18 19.2	19.0 R	599
2004 XW ₁₀₈	2005 01 07.24697	04 40 32.31	+30 37 05.6	19.7	704	2004 XQ ₁₁₁	2005 01 07.89358	07 39 02.14	+28 18 19.0	19.4 R	599
2004 XB ₁₀₉	2005 01 07.14947	03 31 27.66	+24 16 53.4	19.6	704	2004 XQ ₁₁₁	2005 01 07.90189	07 39 01.55	+28 18 19.3	19.1 R	599
2004 XB ₁₀₉	2005 01 07.16261	03 31 27.69	+24 16 48.1	20.2	704	2004 XQ ₁₁₁	2005 01 07.90354	07 39 01.44	+28 18 19.1	19.1 R	599
2004 XB ₁₀₉	2005 01 07.17558	03 31 27.67	+24 16 43.7	20.3	704	2004 XQ ₁₁₁	2005 01 07.91182	07 39 00.90	+28 18 19.2	19.0 R	599
2004 XB ₁₀₉	2005 01 07.18916	03 31 27.69	+24 16 37.5	20.0	704	2004 XQ ₁₁₁	2005 01 07.91347	07 39 00.80	+28 18 19.3	19.2 R	599
2004 XB ₁₀₉	2005 01 07.20213	03 31 27.70	+24 16 32.4	19.8	704	2004 XR ₁₁₁	1995 09 22.44346	01 47 18.65	+08 43 11.2	20.5 V	691
2004 XG ₁₀₉	2005 01 12.28508	05 17 39.79	+26 41 35.1	20.1	704	2004 XR ₁₁₁	1995 09 22.47394	01 47 17.53	+08 43 07.3		691
2004 XG ₁₀₉	2005 01 12.29986	05 17 39.34	+26 41 33.1	20.6	704	2004 XR ₁₁₁	1995 09 22.50201	01 47 16.46	+08 43 03.2		691
2004 XG ₁₀₉	2005 01 12.31444	05 17 38.90	+26 41 29.0	20.1	704	2004 XR ₁₁₁	2001 02 01.33353	10 44 06.37	+15 43 34.7	19.1	704
2004 XJ ₁₀₉	2005 01 07.22728	05 51 54.06	+30 02 21.3	19.8	704	2004 XR ₁₁₁	2001 02 01.34849	10 44 05.83	+15 43 38.4	18.9	704
2004 XJ ₁₀₉	2005 01 07.24030	05 51 53.34	+30 02 19.1	19.7	704	2004 XR ₁₁₁	2001 02 01.36335	10 44 05.20	+15 43 43.4	18.8	704
2004 XJ ₁₀₉	2005 01 07.25329	05 51 52.68	+30 02 17.1	20.0	704	2004 XR ₁₁₁	2001 02 01.37821	10 44 04.50	+15 43 47.1	19.0	704
2004 XW ₁₀₉	2005 01 08.28361	07 07 09.86	+31 08 00.3	19.2	704	2004 XR ₁₁₁	2001 02 19.19622	10 29 10.40	+17 06 09.5	19.5 R	699
2004 XW ₁₀₉	2005 01 08.29720	07 07 08.84	+31 08 02.2	19.1	704	2004 XR ₁₁₁	2001 02 19.23521	10 29 08.12	+17 06 18.8		699
2004 XW ₁₀₉	2005 01 08.31073	07 07 07.86	+31 08 03.9	19.5	704	2004 XR ₁₁₁	2001 02 19.27429	10 29 05.80	+17 06 29.6		699
2004 XW ₁₀₉	2005 01 08.32421	07 07 06.84	+31 08 07.4	19.4	704	2004 XR ₁₁₁	2001 02 19.31360	10 29 03.45	+17 06 38.1		699
2004 XW ₁₀₉	2005 01 08.33831	07 07 05.83	+31 08 08.2	18.8	704	2004 XZ ₁₁₃	1998 01 28.94673	07 29 00.85	+28 43 18.4	18.9 V	589
2004 XY ₁₀₉	2005 01 06.28992	07 53 49.28	+26 08 25.0	17.9 R	703	2004 XZ ₁₁₃	1998 01 28.95942	07 29 00.07	+28 43 22.7		589
2004 XY ₁₀₉	2005 01 06.29639	07 53 48.90	+26 08 23.7	17.7 R	703	2004 XZ ₁₁₃	1998 01 28.96866	07 28 59.46	+28 43 23.1		589
2004 XY ₁₀₉	2005 01 06.30284	07 53 48.30	+26 08 24.8	18.2 R	703	2004 XZ ₁₁₃	2002 02 08.38175	11 10 04.24	+14 56 30.7	19.2	704
2004 XY ₁₀₉	2005 01 06.30938	07 53 47.78	+26 08 23.9	18.0 R	703	2004 XZ ₁₁₃	2002 02 08.39657	11 10 03.62	+14 56 35.9	19.2	704
2004 XY ₁₀₉	2005 01 07.29091	07 52 35.08	+26 04 53.7	19.2	704	2004 XZ ₁₁₃	2002 02 08.41089	11 10 02.95	+14 56 41.7	19.7	704
2004 XY ₁₀₉	2005 01 07.30545	07 52 33.96	+26 04 51.6	19.2	704	2004 XZ ₁₁₃	2002 02 08.42523	11 10 02.36	+14 56 46.9	19.5	704
2004 XY ₁₀₉	2005 01 07.31895	07 52 32.90	+26 04 48.6	19.0	704	2004 XZ ₁₁₃	2002 02 08.43954	11 10 01.75	+14 56 53.9	19.7	704
2004 XY ₁₀₉	2005 01 07.33191	07 52 31.89	+26 04 46.2	18.9	704	2004 XZ ₁₁₃	2002 03 11.31403	10 41 57.27	+18 01 50.5	19.0	644
2004 XY ₁₀₉	2005 01 12.35849	07 46 12.79	+25 45 23.3	18.4	704	2004 XZ ₁₁₃	2002 03 11.32441	10 41 56.65	+18 01 53.2	18.9	644
2004 XY ₁₀₉	2005 01 12.38789	07 46 10.51	+25 45 15.4	19.0	704	2004 XZ ₁₁₃	2002 03 11.33484	10 41 56.03	+18 01 55.8	19.1	644
2004 XY ₁₀₉	2005 01 12.40235	07 46 09.36	+25 45 13.0	18.6	704	2004 XZ ₁₁₃	2002 03 17.29251	10 36 34.53	+18 22 30.2	19.7	704
2004 XY ₁₀₉	2005 01 12.41677	07 46 08.14	+25 45 08.6	18.7	704	2004 XZ ₁₁₃	2002 03 17.30640	10 36 33.82	+18 22 31.8	19.9	704
2004 XF ₁₁₀	2000 01 06.31555	08 58 36.08	+17 12 51.4	18.7	704	2004 XZ ₁₁₃	2002 03 17.32020	10 36 33.09	+18 22 34.2	19.6	704
2004 XF ₁₁₀	2000 01 06.34492	08 58 34.75	+17 12 53.8	18.6	704	2004 XZ ₁₁₃	2002 04 02.21245	10 26 02.04	+18 39 14.3	19.5	644
2004 XF ₁₁₀	2000 01 06.35957	08 58 34.19	+17 12 52.8	18.8	704	2004 XZ ₁₁₃	2002 04 02.23330	10 26 01.43	+18 39 13.6	19.7	644
2004 XF ₁₁₀	2000 02 02.27094	08 35 27.81	+17 27 57.3	19.0	704	2004 XZ ₁₁₃	2002 04 02.25428	10 26 00.81	+18 39 12.7	19.4	644
2004 XF ₁₁₀	2000 02 02.28547	08 35 27.00	+17 27 57.4	19.1	704	2004 XO ₁₁₄	2005 01 06.35659	07 33 02.22	+22 40 59.6	19.8	704
2004 XF ₁₁₀	2000 02 02.29981	08 35 26.16	+17 27 59.3	19.1	704	2004 XO ₁₁₄	2005 01 06.36987	07 33 01.53	+22 41 04.3	19.7	704
2004 XF ₁₁₀	2000 02 02.31452	08 35 25.37	+17 27 59.0	19.3	704	2004 XO ₁₁₄	2005 01 06.38491	07 33 00.72	+22 41 08.6	19.5	704
2004 XK ₁₁₀	2004 12 12.29424	05 16 41.11	+23 33 29.8	20.0	704	2004 XO ₁₁₄	2005 01 06.39815	07 32 59.98	+22 41 13.1	19.4	704
2004 XK ₁₁₀	2004 12 12.30884	05 16 40.11	+23 33 36.5	20.0	704	2004 XO ₁₁₄	2005 01 11.31337	07 28 39.70	+23 08 08.8	19.1	704
2004 XK ₁₁₀	2004 12 12.32344	05 16 39.05	+23 33 42.4	20.4	704	2004 XO ₁₁₄	2005 01 11.32650	07 28 38.99	+23 08 13.3	19.2	704
2004 XK ₁₁₀	2004 12 12.33804	05 16 38.31	+23 33 48.6	19.9	704	2004 XO ₁₁₄	2005 01 11.33975	07 28 38.23	+23 08 18.0	19.2	704
2004 XK ₁₁₀	2004 12 16.25796	05 12 34.27	+24 03 51.6	19.3	704	2004 XC ₁₁₉	2005 01 06.35446	07 17 21.80	+21 45 23.7	20.1	704
2004 XK ₁₁₀	2004 12 16.27477	05 12 33.14	+24 03 59.7	19.5	704	2004 XC ₁₁₉	2005 01 06.36775	07 17 20.95	+21 45 21.9	19.6	704
2004 XK ₁₁₀	2004 12 16.28956	05 12 32.33	+24 04 05.3	19.8	704	2004 XC ₁₁₉	2005 01 06.38279	07 17 19.81	+21 45 17.6	19.9	704
2004 XK ₁₁₀	2004 12 16.30318	05 12 31.42	+24 04 13.1	19.5							

2004 XT ₁₁₉	2005 01 13.26204	07 28 01.16	+21 51 34.0	20.0 V	291	2004 XO ₁₂₁	2005 01 11.32482	07 12 14.79	+19 56 06.6	19.6	704
2004 XT ₁₁₉	2005 01 13.28919	07 27 59.49	+21 51 35.5	20.1 V	291	2004 XO ₁₂₁	2005 01 11.33807	07 12 13.94	+19 56 04.2	20.0	704
2004 XT ₁₁₉	2005 01 13.31483	07 27 57.92	+21 51 36.8	20.2 V	291	2004 XQ ₁₂₁	2005 01 11.29918	07 16 10.14	+22 06 12.1	18.8	704
2004 XV ₁₁₉	2005 01 11.29918	07 16 31.21	+22 12 22.1	19.2	704	2004 XQ ₁₂₁	2005 01 11.31251	07 16 09.21	+22 06 11.9	19.4	704
2004 XV ₁₁₉	2005 01 11.31251	07 16 30.40	+22 12 24.0	19.4	704	2004 XQ ₁₂₁	2005 01 11.32573	07 16 08.43	+22 06 12.5	19.2	704
2004 XV ₁₁₉	2005 01 11.32573	07 16 29.71	+22 12 26.2	19.5	704	2004 XQ ₁₂₁	2005 01 11.33898	07 16 07.60	+22 06 12.9	19.2	704
2004 XY ₁₁₉	2005 01 11.33898	07 16 28.84	+22 12 28.3	19.5	704	2004 XQ ₁₂₁	2005 01 13.25247	07 14 11.77	+22 06 51.8	19.5 V	291
2004 XY ₁₁₉	1998 05 01.27629	14 47 48.29	-16 03 20.5	19.9	704	2004 XQ ₁₂₁	2005 01 13.27962	07 14 10.12	+22 06 52.3	19.6 V	291
2004 XY ₁₁₉	1998 05 01.31408	14 47 46.22	-16 03 10.6	19.9	704	2004 XQ ₁₂₁	2005 01 13.30526	07 14 08.56	+22 06 53.0	19.6 V	291
2004 XY ₁₁₉	1998 05 01.33302	14 47 44.99	-16 03 03.7	19.9	704	2004 XN ₁₂₂	2005 01 13.21243	05 40 14.07	+18 51 40.3	19.2	704
2004 XY ₁₁₉	1998 05 01.35187	14 47 43.59	-16 02 59.7	19.8	704	2004 XN ₁₂₂	2005 01 13.23990	05 40 12.70	+18 51 37.3	20.1	704
2004 XY ₁₁₉	2000 12 27.30360	05 19 35.37	+22 21 13.6	20.4 V	691	2004 XN ₁₂₂	2005 01 13.25294	05 40 11.97	+18 51 35.4	19.6	704
2004 XY ₁₁₉	2000 12 27.32639	05 19 33.90	+22 21 12.1	20.3 V	691	2004 XN ₁₂₂	2005 01 13.26618	05 40 11.34	+18 51 34.3	20.0	704
2004 XY ₁₁₉	2000 12 27.35385	05 19 32.13	+22 21 09.7	20.6 V	691	2004 XP ₁₂₂	2005 01 13.21230	05 37 07.62	+19 50 30.1	19.9	704
2004 XY ₁₁₉	2003 09 22.23483	23 56 03.88	+00 11 56.8	19.4 R	699	2004 XP ₁₂₂	2005 01 13.23976	05 37 06.50	+19 50 29.3	20.0	704
2004 XY ₁₁₉	2003 09 22.25479	23 56 02.72	+00 11 52.0		699	2004 XP ₁₂₂	2005 01 13.25281	05 37 06.07	+19 50 29.5	20.2	704
2004 XY ₁₁₉	2003 09 22.27480	23 56 01.61	+00 11 43.3		699	2004 XP ₁₂₂	2005 01 13.26605	05 37 05.50	+19 50 28.5	20.0	704
2004 XY ₁₁₉	2003 09 22.29480	23 56 00.54	+00 11 37.5		699	2004 XQ ₁₂₂	2005 01 13.12387	05 44 09.20	+21 42 06.8	20.0 R	G92
2004 XY ₁₁₉	2003 09 29.21165	23 49 54.17	-00 29 24.5	20.6 V	691	2004 XQ ₁₂₂	2005 01 13.16173	05 44 07.76	+21 42 09.3	19.8 R	G92
2004 XY ₁₁₉	2003 09 29.24530	23 49 52.37	-00 29 36.3	20.6 V	691	2004 XQ ₁₂₂	2005 01 13.19972	05 44 06.35	+21 42 11.6	19.3 R	G92
2004 XY ₁₁₉	2003 09 29.28618	23 49 50.17	-00 29 50.5	20.5 V	691	2004 XR ₁₂₂	2004 12 10.28653	05 16 42.13	+26 41 35.0	20.1	704
2004 XY ₁₁₉	2004 12 14.34117	07 43 21.95	+20 25 41.9	20.1	704	2004 XR ₁₂₂	2004 12 10.29928	05 16 41.35	+26 41 32.2	20.1	704
2004 XY ₁₁₉	2004 12 14.35415	07 43 21.37	+20 25 44.1	20.1	704	2004 XR ₁₂₂	2004 12 10.31150	05 16 40.64	+26 41 29.2	19.9	704
2004 XY ₁₁₉	2004 12 14.36766	07 43 20.78	+20 25 44.4	20.1	704	2004 XR ₁₂₂	2004 12 10.32409	05 16 39.91	+26 41 26.6	19.8	704
2004 XY ₁₁₉	2005 01 11.29931	07 17 44.93	+21 13 50.2	19.0	704	2004 XR ₁₂₂	2004 12 14.26043	05 12 53.50	+26 25 40.6	19.8	704
2004 XY ₁₁₉	2005 01 11.31264	07 17 44.06	+21 13 51.4	19.1	704	2004 XR ₁₂₂	2004 12 14.27358	05 12 52.65	+26 25 36.9	19.9	704
2004 XY ₁₁₉	2005 01 11.32586	07 17 43.13	+21 13 53.5	19.9	704	2004 XR ₁₂₂	2004 12 14.28673	05 12 51.85	+26 25 32.8	19.9	704
2004 XY ₁₁₉	2005 01 11.33911	07 17 42.18	+21 13 55.5	20.2	704	2004 XR ₁₂₂	2004 12 14.30052	05 12 50.99	+26 25 30.4	19.8	704
2004 XS ₁₂₀	2001 03 16.21400	11 11 14.66	+09 04 44.8	20.3 V	691	2004 XR ₁₂₂	2004 12 14.31424	05 12 50.14	+26 25 26.2	19.9	704
2004 XS ₁₂₀	2001 03 16.23562	11 11 13.62	+09 04 50.4	20.3 V	691	2004 XK ₁₂₃	2005 01 07.22552	05 25 52.81	+26 48 38.7	19.8	704
2004 XS ₁₂₀	2001 03 16.25720	11 11 12.62	+09 04 56.1	20.2 V	691	2004 XK ₁₂₃	2005 01 07.23849	05 25 52.13	+26 48 40.0	19.9	704
2004 XS ₁₂₀	2002 05 04.36228	15 50 44.66	-19 52 57.4	20.7 V	291	2004 XK ₁₂₃	2005 01 07.25152	05 25 51.46	+26 48 42.8	20.1	704
2004 XS ₁₂₀	2002 05 04.38773	15 50 43.42	-19 52 54.7	20.5 V	291	2004 XK ₁₂₃	2005 01 07.26452	05 25 50.77	+26 48 44.5	20.2	704
2004 XS ₁₂₀	2002 05 04.41391	15 50 42.16	-19 52 51.9	20.9 V	291	2004 XK ₁₂₃	2005 01 12.30049	05 21 57.97	+27 01 19.7	20.2	704
2004 XS ₁₂₀	2002 05 11.29795	15 45 07.08	-19 39 50.0	19.7	704	2004 XK ₁₂₃	2005 01 12.31503	05 21 57.38	+27 01 21.3	20.0	704
2004 XS ₁₂₀	2002 05 11.31252	15 45 06.35	-19 39 48.5	19.4	704	2004 XK ₁₂₃	2005 01 12.32971	05 21 56.70	+27 01 23.8	20.2	704
2004 XS ₁₂₀	2002 05 11.34171	15 45 04.78	-19 39 44.6	20.3	704	2004 XK ₁₂₃	2005 01 12.34437	05 21 56.05	+27 01 25.6	19.7	704
2004 XS ₁₂₀	2002 05 11.35631	15 45 04.09	-19 39 42.6	19.8	704	2004 XB ₁₂₄	2004 12 16.29219	06 25 08.69	+19 32 00.0	20.4 V	691
2004 XS ₁₂₀	2003 07 25.31835	22 09 05.04	-15 35 55.7	19.0	704	2004 XB ₁₂₄	2004 12 16.31937	06 25 07.14	+19 31 55.1	20.2 V	691
2004 XS ₁₂₀	2003 07 25.32988	22 09 04.62	-15 35 57.7	19.4	704	2004 XB ₁₂₄	2004 12 16.34515	06 25 05.72	+19 31 50.5	20.0 V	691
2004 XS ₁₂₀	2003 07 25.34029	22 09 04.30	-15 36 01.9	19.4	704	2004 XB ₁₂₄	2005 01 13.21467	06 00 32.78	+18 17 07.9	19.3	704
2004 XS ₁₂₀	2003 07 25.36079	22 09 03.49	-15 36 06.3	19.1	704	2004 XB ₁₂₄	2005 01 13.22912	06 00 32.07	+18 17 05.3	19.7	704
2004 XS ₁₂₀	2003 08 31.26135	21 41 32.62	-18 10 06.8	19.0	704	2004 XB ₁₂₄	2005 01 13.24212	06 00 31.50	+18 17 04.9	19.6	704
2004 XS ₁₂₀	2003 08 31.27328	21 41 32.01	-18 10 09.5	19.1	704	2004 XB ₁₂₄	2005 01 13.25517	06 00 30.87	+18 17 03.2	19.1	704
2004 XS ₁₂₀	2003 08 31.28516	21 41 31.45	-18 10 12.6	19.6	704	2004 XB ₁₂₄	2005 01 13.26840	06 00 30.28	+18 17 00.7	19.5	704
2004 XS ₁₂₀	2003 08 31.29695	21 41 30.93	-18 10 13.3	19.1	704	2004 XA ₁₂₆	2005 01 13.21980	03 43 37.87	+04 45 53.9	18.2 R	703
2004 XS ₁₂₀	2003 08 31.30877	21 41 30.29	-18 10 17.1	19.8	704	2004 XA ₁₂₆	2005 01 13.22975	03 43 37.91	+04 45 58.8	18.0 R	703
2004 XS ₁₂₀	2003 09 25.12722	21 27 59.39	-18 53 00.0	18.4	644	2004 XA ₁₂₆	2005 01 13.23957	03 43 37.98	+04 46 02.9	18.5 R	703
2004 XS ₁₂₀	2003 09 25.14856	21 27 59.05	-18 52 59.5	19.1	644	2004 XA ₁₂₆	2005 01 13.24946	03 43 38.00	+04 46 06.6	18.6 R	703
2004 XS ₁₂₀	2003 09 25.17123	21 27 58.63	-18 52 59.4	19.2	644	2004 XF ₁₂₆	2005 01 13.16264	04 13 06.20	+12 14 57.4	19.8	704
2004 XS ₁₂₀	2004 09 16.44512	05 21 32.36	+23 10 55.1	20.8 V	691	2004 XF ₁₂₆	2005 01 13.17589	04 13 06.18	+12 15 05.1	19.9	704
2004 XS ₁₂₀	2004 09 16.46609	05 21 33.46	+23 10 57.4	20.6 V	691	2004 XF ₁₂₆	2005 01 13.18907	04 13 06.13	+12 15 13.8	19.6	704
2004 XS ₁₂₀	2004 09 16.48260	05 21 34.34	+23 10 58.9	20.5 V	691	2004 XF ₁₂₆	2005 01 13.20224	04 13 06.19	+12 15 22.5	19.7	704
2004 XS ₁₂₀	2004 12 02.35778	05 17 24.64	+24 22 01.1	18.9 R	703	2004 XG ₁₂₆	2005 01 13.29552	07 39 30.49	+11 13 02.2	17.2 R	703
2004 XS ₁₂₀	2004 12 02.36600	05 17 24.03	+24 22 01.9	18.6 R	703	2004 XG ₁₂₆	2005 01 13.30360	07 39 30.04	+11 13 00.5	17.4 R	703
2004 XS ₁₂₀	2004 12 02.37421	05 17 23.62	+24 22 01.3	19.6 R	703	2004 XG ₁₂₆	2005 01 13.31190	07 39 29.41	+11 12 58.5	17.4 R	703
2004 XS ₁₂₀	2004 12 02.38244	05 17 23.08	+24 22 00.8	18.6 R	703	2004 XG ₁₂₆	2005 01 13.31992	07 39 28.87	+11 12 56.0	17.5 R	703
2004 XS ₁₂₀	2004 12 08.30578	05 11 40.92	+24 21 31.6	19.3	704	2004 XH ₁₂₆	2004 12 03.34578	07 04 22.23	+23 30 26.5	19.9 V	691
2004 XS ₁₂₀	2004 12 08.31999	05 11 40.01	+24 21 29.3	19.7	704	2004 XH ₁₂₆	2004 12 03.37532	07 04 21.78	+23 30 38.8	19.8 V	691
2004 XS ₁₂₀	2004 12 08.36072	05 11 37.40	+24 21 30.4	19.9	704	2004 XH ₁₂₆	2004 12 03.42747	07 04 21.00	+23 31 00.1	19.8 V	691
2004 XX ₁₂₀	1995 07 03.39741	22 02 46.24	-08 22 31.4	21.8 V	691	2004 XR ₁₂₆	2004 09 24.41907	05 08 23.73	+07 17 13.9	19.9	704
2004 XX ₁₂₀	1995 07 03.42556	22 02 45.84	-08 22 29.7	21.3 V	691	2004 XR ₁₂₆	2004 09 24.41967	05 08 23.65	+07 17 17.1	19.5	704
2004 XX ₁₂₀	1995 07 03.45032	22 02 45.53	-08 22 28.1	21.3 V	691	2004 XR ₁₂₆	2004 09 24.43103	05 08 24.38	+07 17 14.8	19.8	704
2004 XX ₁₂₀	2003 07 06.39851	22 09 24.38	-09 38 14.4	21.9 V	691	2004 XR ₁₂₆	2004 09 24.43162	05 08 24.35	+07 17 16.8	19.3	704
2004 XX ₁₂₀	2003 07 06.42782	21 49 23.70	-09 38 13.7	22.0 V	691	2004 XR ₁₂₆	2004 09 24.44298	05 08 25.11	+07 17 14.0	19.5	704
2004 XX ₁₂₀	2003 07 06.45039	21 49 23.17	-09 38 13.3	21.5 V	691	2004 XR ₁₂₆	2004 09 24.44358	05 08 25.02	+07 17 16.6	19.3	704
2004 XX ₁₂₀	2003 07 24.37885	21 39 15.13	-09 51 32.5	20.5	644	2004 XR ₁₂₆	2004 09 24.45494	05 08 25.82	+07 17 13.4	19.3	704
2004 XX ₁₂₀	2003 07 24.40012	21 39 14.15	-09 51 35.0	20.1	644	2004 XR ₁₂₆	2004 09 24.45553	05 08 25.71	+07 17 16.3	19.0	704
2004 XX ₁₂₀	2003 07 24.42159	21 39									

2004 XC ₁₂₉	1998 10 17.24931	01 28 32.08	-04 23 23.5	17.8 R	699	2004 XM ₁₃₃	2004 10 21.34746	04 10 40.69	+30 35 39.3	19.3	704
2004 XC ₁₂₉	1998 10 17.27166	01 28 30.88	-04 23 24.0		699	2004 XM ₁₃₃	2004 10 21.35931	04 10 40.51	+30 35 42.6	19.4	704
2004 XC ₁₂₉	1998 10 17.29400	01 28 29.65	-04 23 24.6		699	2004 XM ₁₃₃	2004 10 21.37117	04 10 40.29	+30 35 45.3	19.2	704
2004 XC ₁₂₉	2000 03 04.28800	10 41 45.08	+25 44 00.8	18.4	704	2004 XM ₁₃₃	2004 11 04.25926	04 03 26.54	+31 05 55.2	18.4	704
2004 XC ₁₂₉	2000 03 04.30189	10 41 44.34	+25 44 02.6	18.6	704	2004 XM ₁₃₃	2004 11 04.27121	04 03 25.99	+31 05 55.8	18.8	704
2004 XC ₁₂₉	2000 03 04.31687	10 41 43.58	+25 44 05.3	18.7	704	2004 XM ₁₃₃	2004 11 04.28315	04 03 25.35	+31 05 57.1	18.7	704
2004 XC ₁₂₉	2001 03 04.45453	14 35 39.36	-07 08 14.1	21.5 V	691	2004 XM ₁₃₃	2004 11 04.29510	04 03 24.71	+31 05 57.2	18.9	704
2004 XC ₁₂₉	2001 03 04.47581	14 35 39.11	-07 08 12.1	21.5 V	691	2004 XM ₁₃₃	2004 11 04.30705	04 03 24.13	+31 05 57.8	18.6	704
2004 XC ₁₂₉	2001 03 04.49715	14 35 38.89	-07 08 10.5	21.9 V	691	2004 XM ₁₃₃	2004 11 19.24884	03 49 04.98	+30 44 25.6	18.6	704
2004 XC ₁₂₉	2003 07 07.38381	22 46 04.12	-23 58 48.1	17.9	644	2004 XM ₁₃₃	2004 11 19.26105	03 49 04.10	+30 44 22.5	18.7	704
2004 XC ₁₂₉	2003 07 07.40359	22 46 04.19	-23 58 54.4	17.9	644	2004 XM ₁₃₃	2004 11 19.27328	03 49 03.31	+30 44 20.6	19.0	704
2004 XC ₁₂₉	2003 07 07.42631	22 46 04.27	-23 59 01.2	18.0	644	2004 XM ₁₃₃	2004 11 19.28550	03 49 02.50	+30 44 17.9	18.9	704
2004 XC ₁₂₉	2003 08 24.33325	22 23 39.19	-29 01 34.9	17.3	644	2004 XM ₁₃₃	2004 11 19.29774	03 49 01.66	+30 44 15.7	18.7	704
2004 XC ₁₂₉	2003 08 24.35828	22 23 37.86	-29 01 42.1	17.8	644	2004 XM ₁₃₃	2004 12 02.26565	03 36 21.79	+29 45 09.9	18.9	704
2004 XC ₁₂₉	2003 08 24.39795	22 23 35.65	-29 01 54.5	17.0	644	2004 XM ₁₃₃	2004 12 02.27911	03 36 21.14	+29 45 06.1	19.2	704
2004 XC ₁₂₉	2003 09 19.21343	22 02 17.39	-29 56 09.7	19.0 R	699	2004 XM ₁₃₃	2004 12 02.29163	03 36 20.28	+29 45 00.9	19.1	704
2004 XC ₁₂₉	2003 09 19.22335	22 02 16.99	-29 56 09.7		699	2004 XM ₁₃₃	2004 12 02.30383	03 36 19.68	+29 44 57.2	18.7	704
2004 XC ₁₂₉	2003 09 19.23336	22 02 16.48	-29 56 08.2		699	2004 XM ₁₃₃	2004 12 02.31639	03 36 18.95	+29 44 53.3	19.4	704
2004 XC ₁₂₉	2003 09 19.24323	22 02 16.13	-29 56 07.3		699	2004 XM ₁₃₃	2004 12 11.19647	03 30 00.12	+28 53 31.5	18.7	704
2004 XH ₁₃₀	2004 12 21.36440	08 11 38.75	+30 16 51.4	18.5 R	703	2004 XM ₁₃₃	2004 12 11.21275	03 29 59.50	+28 53 26.5	18.9	704
2004 XH ₁₃₀	2004 12 21.37506	08 11 38.23	+30 16 50.4	18.6 R	703	2004 XM ₁₃₃	2004 12 11.22586	03 29 58.88	+28 53 21.0	19.3	704
2004 XH ₁₃₀	2004 12 21.38573	08 11 37.74	+30 16 48.6	18.4 R	703	2004 XM ₁₃₃	2004 12 11.23891	03 29 58.56	+28 53 17.2	19.0	704
2004 XH ₁₃₀	2004 12 21.39647	08 11 37.25	+30 16 48.2	19.0 R	703	2004 XM ₁₃₃	2004 12 17.18372	03 27 23.55	+28 18 40.0	19.3	704
2004 XH ₁₃₀	2005 01 06.28618	07 56 54.73	+29 41 52.4	18.3 R	703	2004 XM ₁₃₃	2004 12 17.19822	03 27 23.33	+28 18 36.2	19.2	704
2004 XH ₁₃₀	2005 01 06.29266	07 56 54.30	+29 41 51.2	18.1 R	703	2004 XM ₁₃₃	2004 12 17.21139	03 27 23.05	+28 18 31.8	19.2	704
2004 XH ₁₃₀	2005 01 06.29913	07 56 53.86	+29 41 49.3	18.9 R	703	2004 XM ₁₃₃	2004 12 17.22493	03 27 22.71	+28 18 27.8	19.4	704
2004 XH ₁₃₀	2005 01 06.30556	07 56 53.41	+29 41 48.4	18.1 R	703	2004 XM ₁₃₃	2005 01 07.14892	03 29 55.54	+26 42 48.8	19.6	704
2004 XH ₁₃₀	2005 01 07.27853	07 55 51.41	+29 38 54.7	18.7	704	2004 XM ₁₃₃	2005 01 07.16203	03 29 55.91	+26 42 44.2	20.0	704
2004 XH ₁₃₀	2005 01 07.29146	07 55 50.50	+29 38 52.8	19.3	704	2004 XM ₁₃₃	2005 01 07.17503	03 29 56.31	+26 42 43.4	20.2	704
2004 XH ₁₃₀	2005 01 07.30600	07 55 49.62	+29 38 49.3	19.2	704	2004 XM ₁₃₃	2005 01 07.18861	03 29 56.78	+26 42 39.4	20.3	704
2004 XH ₁₃₀	2005 01 07.31950	07 55 48.67	+29 38 47.6	19.4	704	2004 XM ₁₃₃	2005 01 07.20159	03 29 57.03	+26 42 37.8	19.8	704
2004 XH ₁₃₀	2005 01 07.33246	07 55 47.82	+29 38 45.3	19.3	704	2004 XR ₁₃₃	2004 11 19.26174	04 00 05.04	+34 25 32.1	18.3	704
2004 XL ₁₃₀	2005 01 11.35034	08 48 10.81	+16 01 04.2	18.6	704	2004 XR ₁₃₃	2004 11 19.27633	04 00 04.22	+34 25 23.8	18.8	704
2004 XL ₁₃₀	2005 01 11.36366	08 48 09.60	+16 00 59.0	19.1	704	2004 XR ₁₃₃	2004 11 19.28950	04 00 03.50	+34 25 15.0	18.8	704
2004 XL ₁₃₀	2005 01 11.37704	08 48 08.34	+16 00 53.0	19.1	704	2004 XR ₁₃₃	2004 11 19.30270	04 00 02.76	+34 25 06.0	18.8	704
2004 XL ₁₃₀	2005 01 11.39094	08 48 07.12	+16 00 47.8	19.2	704	2004 XR ₁₃₃	2004 11 19.31610	04 00 01.89	+34 24 57.7	18.5	704
2004 XL ₁₃₀	2005 01 11.40562	08 48 05.78	+16 00 42.5	19.4	704	2004 XR ₁₃₃	2004 12 02.26652	03 48 56.53	+31 53 06.2	19.0	704
2004 XV ₁₃₀	2005 01 07.15083	03 48 22.30	+25 11 40.9	19.6	704	2004 XR ₁₃₃	2004 12 02.29250	03 48 55.07	+31 52 47.1	19.8	704
2004 XV ₁₃₀	2005 01 07.17690	03 48 21.22	+25 11 57.9	20.3	704	2004 XR ₁₃₃	2004 12 02.30470	03 48 54.61	+31 52 38.1	18.9	704
2004 XV ₁₃₀	2005 01 07.19048	03 48 20.74	+25 12 07.8	20.5	704	2004 XR ₁₃₃	2004 12 02.31726	03 48 54.01	+31 52 28.5	19.0	704
2004 XV ₁₃₀	2005 01 07.20346	03 48 20.16	+25 12 17.3	20.3	704	2004 XR ₁₃₃	2004 12 11.19502	03 43 02.43	+30 00 22.5	19.4	704
2004 XV ₁₃₀	2005 01 12.21636	03 45 52.35	+26 08 43.7	19.7	704	2004 XR ₁₃₃	2004 12 11.21131	03 43 01.89	+30 00 09.6	19.6	704
2004 XV ₁₃₀	2005 01 12.24559	03 45 51.60	+26 09 02.4	19.8	704	2004 XR ₁₃₃	2004 12 11.22437	03 43 01.46	+30 00 00.2	19.7	704
2004 XV ₁₃₀	2005 01 12.26005	03 45 51.24	+26 09 12.3	19.4	704	2004 XR ₁₃₃	2004 12 11.23744	03 43 01.11	+29 59 50.5	20.1	704
2004 XV ₁₃₀	2005 01 12.27455	03 45 50.86	+26 09 20.7	19.6	704	2004 XR ₁₃₃	2004 12 17.17121	03 40 21.02	+28 46 35.2	19.4	704
2004 XD ₁₃₁	2005 01 13.21559	06 09 45.91	+18 34 00.5	18.8	704	2004 XR ₁₃₃	2004 12 17.18479	03 40 20.66	+28 46 24.4	19.8	704
2004 XD ₁₃₁	2005 01 13.23003	06 09 45.12	+18 33 59.6	19.4	704	2004 XR ₁₃₃	2004 12 17.19929	03 40 20.31	+28 46 14.6	19.4	704
2004 XD ₁₃₁	2005 01 13.24312	06 09 44.40	+18 33 59.7	19.3	704	2004 XR ₁₃₃	2004 12 17.21285	03 40 19.89	+28 46 03.9	19.8	704
2004 XD ₁₃₁	2005 01 13.25609	06 09 43.66	+18 33 58.9	19.2	704	2004 XR ₁₃₃	2004 12 17.22600	03 40 19.71	+28 45 55.4	20.0	704
2004 XD ₁₃₁	2005 01 13.26932	06 09 42.99	+18 33 59.0	19.0	704	2004 XR ₁₃₃	2005 01 07.16360	03 40 08.72	+25 09 17.3	20.2	704
2004 XG ₁₃₁	2005 01 12.21751	03 52 50.08	+27 12 19.6	19.5	704	2004 XR ₁₃₃	2005 01 07.17658	03 40 08.93	+25 09 12.3	20.4	704
2004 XG ₁₃₁	2005 01 12.23211	03 52 50.29	+27 12 25.9	19.6	704	2004 XR ₁₃₃	2005 01 07.19016	03 40 09.25	+25 09 06.0	19.9	704
2004 XG ₁₃₁	2005 01 12.24673	03 52 50.64	+27 12 30.5	19.9	704	2004 XR ₁₃₃	2005 01 07.20313	03 40 09.40	+25 08 58.0	20.3	704
2004 XG ₁₃₁	2005 01 12.26118	03 52 50.84	+27 12 34.4	19.4	704	2004 XC ₁₃₅	2005 01 07.21111	05 14 20.96	+29 00 32.9	19.0	704
2004 XG ₁₃₁	2005 01 12.27575	03 52 51.14	+27 12 38.1	19.5	704	2004 XC ₁₃₅	2005 01 07.22430	05 14 20.41	+29 00 33.7	19.3	704
2004 XQ ₁₃₁	2005 01 07.20743	04 33 44.30	+31 28 05.1	19.9	704	2004 XC ₁₃₅	2005 01 07.23728	05 14 19.84	+29 00 33.7	19.6	704
2004 XQ ₁₃₁	2005 01 07.23361	04 33 43.31	+31 28 01.5	19.9	704	2004 XC ₁₃₅	2005 01 07.25030	05 14 19.25	+29 00 33.7	19.9	704
2004 XQ ₁₃₁	2005 01 07.24663	04 33 42.81	+31 28 00.2	20.1	704	2004 XC ₁₃₅	2005 01 12.28437	05 11 19.71	+29 03 18.1	19.3	704
2004 XY ₁₃₁	2005 01 07.22640	05 41 47.80	+31 19 09.5	19.7	704	2004 XC ₁₃₅	2005 01 12.29916	05 11 19.21	+29 03 19.1	19.7	704
2004 XY ₁₃₁	2005 01 07.23942	05 41 47.32	+31 19 09.5	19.8	704	2004 XC ₁₃₅	2005 01 12.31374	05 11 18.72	+29 03 18.1	19.3	704
2004 XY ₁₃₁	2005 01 07.26540	05 41 46.26	+31 19 10.8	20.1	704	2004 XC ₁₃₅	2005 01 12.32842	05 11 18.25	+29 03 18.0	19.9	704
2004 XY ₁₃₁	2005 01 12.31692	05 39 14.20	+31 18 26.1	19.4	704	2004 XH ₁₃₅	2005 01 07.22507	05 14 49.73	+32 52 26.2	19.7	704
2004 XY ₁₃₁	2005 01 12.33161	05 39 13.84	+31 18 24.8	19.9	704	2004 XH ₁₃₅	2005 01 07.23805	05 14 49.28	+32 52 26.2	19.7	704
2004 XY ₁₃₁	2005 01 12.34625	05 39 13.44	+31 18 24.2	19.7	704	2004 XH ₁₃₅	2005 01 07.25108	05 14 48.75	+32 52 25.8	19.7	704
2004 XZ ₁₃₁	2005 01 07.21388	05 45 53.72	+28 07 25.1	18.7	704	2004 XH ₁₃₅	2005 01 07.26407	05 14 48.28	+32 52 25.1	19.7	704
2004 XZ ₁₃₁	2005 01 07.22706	05 45 53.07	+28 07 23.0	18.7	704	2004 XP ₁₃₆	1995 11 16.36151	03 50 19.98	+12 18 06.8		691
2004 XZ ₁₃₁	2005 01 07.24008	05 45 52.41	+28 07 21.1	18.9	704	2004 XP ₁₃₆	1995 11 16.38296	03 50 18.27	+12 18 15.8	18.6 V	691
2004 XZ ₁₃₁	2005 01 07.25307	05 45 51.83	+28 07 19.7	19.4	704	2004 XP ₁₃₆	1995 11 16.40444	03 50 16.78	+12 18 22.9		691
2004 XZ ₁₃₁	2005 01 07.26606	05 45 51.15	+28 07 17.6	19.5	704	2004 XP					

2004 XH ₁₄₁	2005 01 13.12151	05 41 21.48	+21 40 52.5	20.7 R	G92	2004 XE ₁₄₅	2005 01 13.22378	05 11 31.19	+18 38 04.8	19.4	704
2004 XH ₁₄₁	2005 01 13.15937	05 41 19.65	+21 40 55.3	19.7 R	G92	2004 XE ₁₄₅	2005 01 13.23752	05 11 30.84	+18 38 10.3	19.5	704
2004 XH ₁₄₁	2005 01 13.19737	05 41 17.80	+21 40 57.6	19.4 R	G92	2004 XE ₁₄₅	2005 01 13.25059	05 11 30.58	+18 38 14.9	19.8	704
2004 XL ₁₄₁	2005 01 11.29931	07 20 57.67	+20 45 22.8	18.5	704	2004 XL ₁₄₅	1998 12 17.19018	04 30 17.24	+26 27 48.0	18.3	704
2004 XL ₁₄₁	2005 01 11.31264	07 20 56.96	+20 45 25.4	18.9	704	2004 XL ₁₄₅	1998 12 17.21335	04 30 15.98	+26 27 39.0	18.7	704
2004 XL ₁₄₁	2005 01 11.32586	07 20 56.17	+20 45 28.0	19.2	704	2004 XL ₁₄₅	1998 12 17.23658	04 30 14.78	+26 27 30.1	18.8	704
2004 XL ₁₄₁	2005 01 11.33911	07 20 55.48	+20 45 31.4	19.1	704	2004 XL ₁₄₅	1998 12 17.25969	04 30 13.47	+26 27 23.4	18.6	704
2004 XM ₁₄₁	1998 03 29.28822	13 05 50.90	-00 19 10.0	19.3	704	2004 XL ₁₄₅	1998 12 17.28295	04 30 12.30	+26 27 14.4	18.6	704
2004 XM ₁₄₁	1998 03 29.30851	13 05 49.70	-00 19 02.5	19.4	704	2004 XL ₁₄₅	2002 07 21.42231	21 58 50.26	-01 10 37.5	20.6	644
2004 XM ₁₄₁	1998 03 29.34908	13 05 47.31	-00 18 45.3	19.9	704	2004 XL ₁₄₅	2002 07 21.43275	21 58 49.91	-01 10 37.4	20.3	644
2004 XM ₁₄₁	1998 03 29.36931	13 05 46.12	-00 18 38.3	20.1	704	2004 XL ₁₄₅	2002 07 21.44307	21 58 49.54	-01 10 37.3	20.4	644
2004 XM ₁₄₁	2000 11 27.24047	04 10 36.82	+15 41 01.4	19.5	704	2004 XL ₁₄₅	2002 08 05.44873	21 49 21.09	-01 23 02.0	19.4	644
2004 XM ₁₄₁	2000 11 27.25489	04 10 35.83	+15 41 00.3	19.5	704	2004 XL ₁₄₅	2002 08 05.45914	21 49 20.65	-01 23 03.2	19.7	644
2004 XM ₁₄₁	2000 11 27.26458	04 10 35.12	+15 40 59.7	18.7	704	2004 XL ₁₄₅	2002 08 05.46958	21 49 20.17	-01 23 03.9	20.1	644
2004 XM ₁₄₁	2000 11 27.26932	04 10 34.95	+15 41 00.4	19.1	704	2004 XL ₁₄₅	2002 08 16.23504	21 41 29.85	-01 45 56.1	20.2	644
2004 XM ₁₄₁	2000 11 27.30101	04 10 32.74	+15 40 56.1	19.2	704	2004 XL ₁₄₅	2002 08 16.31228	21 41 26.31	-01 46 08.1	19.8	644
2004 XM ₁₄₁	2000 11 27.31897	04 10 31.57	+15 40 55.3	19.2	704	2004 XL ₁₄₅	2002 08 16.37498	21 41 23.46	-01 46 17.8	20.0	644
2004 XM ₁₄₁	2000 11 27.34246	04 10 30.16	+15 40 53.2	19.4	704	2004 XL ₁₄₅	2003 09 21.44197	01 41 57.26	+24 41 02.9	19.6	644
2004 XM ₁₄₁	2000 12 28.07608	03 44 58.10	+15 33 54.9	20.3 V	691	2004 XL ₁₄₅	2003 09 21.45497	01 41 56.83	+24 41 02.3	19.6	644
2004 XM ₁₄₁	2000 12 28.10310	03 44 57.34	+15 33 57.0	19.9 V	691	2004 XL ₁₄₅	2003 09 21.47225	01 41 56.25	+24 41 01.5	19.8	644
2004 XM ₁₄₁	2000 12 28.13052	03 44 56.59	+15 33 59.6	19.5 V	691	2004 XL ₁₄₅	2003 10 22.25931	01 19 36.81	+22 54 14.6	18.8	704
2004 XM ₁₄₁	2001 01 22.13964	03 45 19.24	+16 46 37.1	20.8 V	691	2004 XL ₁₄₅	2003 10 22.27166	01 19 36.21	+22 54 10.6	19.6	704
2004 XM ₁₄₁	2001 01 22.16176	03 45 19.78	+16 46 42.6	20.4 V	691	2004 XL ₁₄₅	2003 10 22.28426	01 19 35.59	+22 54 05.6	19.0	704
2004 XM ₁₄₁	2001 01 22.18355	03 45 20.31	+16 46 48.0	20.4 V	691	2004 XL ₁₄₅	2003 10 22.29659	01 19 34.96	+22 54 01.8	19.1	704
2004 XM ₁₄₁	2005 01 06.35596	07 27 57.29	+20 44 56.3	18.9	704	2004 XL ₁₄₅	2003 10 22.30869	01 19 34.37	+22 53 56.8	19.3	704
2004 XM ₁₄₁	2005 01 06.36925	07 27 56.42	+20 44 59.5	19.1	704	2004 XL ₁₄₅	2003 10 29.13369	01 14 15.70	+22 11 48.5	18.7 R	699
2004 XM ₁₄₁	2005 01 06.38429	07 27 55.52	+20 45 03.0	19.0	704	2004 XL ₁₄₅	2003 10 29.15362	01 14 14.78	+22 11 41.2		699
2004 XM ₁₄₁	2005 01 06.39753	07 27 54.60	+20 45 06.9	19.3	704	2004 XL ₁₄₅	2003 10 29.17356	01 14 13.88	+22 11 33.4		699
2004 XM ₁₄₁	2005 01 11.29931	07 22 48.24	+21 07 21.6	18.5	704	2004 XL ₁₄₅	2003 10 29.19349	01 14 12.93	+22 11 24.9		699
2004 XM ₁₄₁	2005 01 11.31264	07 22 47.37	+21 07 25.3	18.8	704	2004 XL ₁₄₅	2003 11 02.19894	01 11 17.61	+21 44 56.9	18.8	704
2004 XM ₁₄₁	2005 01 11.32586	07 22 46.51	+21 07 28.8	18.8	704	2004 XL ₁₄₅	2003 11 02.21091	01 11 16.95	+21 44 52.2	18.9	704
2004 XM ₁₄₁	2005 01 11.33911	07 22 45.65	+21 07 32.5	19.0	704	2004 XL ₁₄₅	2003 11 02.22292	01 11 16.47	+21 44 47.2	19.0	704
2004 XM ₁₄₁	2005 01 13.27250	07 20 44.69	+21 16 14.3	18.6	704	2004 XL ₁₄₅	2003 11 02.23495	01 11 15.79	+21 44 41.6	19.2	704
2004 XM ₁₄₁	2005 01 13.28574	07 20 43.78	+21 16 18.6	19.1	704	2004 XL ₁₄₅	2003 11 02.24686	01 11 15.40	+21 44 37.8	19.0	704
2004 XM ₁₄₁	2005 01 13.29976	07 20 42.89	+21 16 22.1	18.7	704	2004 XL ₁₄₅	2003 11 19.19180	01 01 36.57	+19 49 13.9	19.3	704
2004 XM ₁₄₁	2005 01 13.32709	07 20 41.07	+21 16 29.1	19.0	704	2004 XL ₁₄₅	2003 11 19.20469	01 01 36.22	+19 49 09.4	19.7	704
2004 XN ₁₄₁	2005 01 06.35596	07 30 45.50	+21 27 59.4	19.5	704	2004 XL ₁₄₅	2003 11 19.21751	01 01 35.86	+19 49 04.0	19.5	704
2004 XN ₁₄₁	2005 01 06.36925	07 30 44.72	+21 28 08.4	19.5	704	2004 XL ₁₄₅	2003 11 19.23037	01 01 35.52	+19 48 59.4	19.8	704
2004 XN ₁₄₁	2005 01 06.38429	07 30 43.81	+21 28 19.4	19.9	704	2004 XL ₁₄₅	2004 11 13.39402	09 03 33.85	+12 37 49.0	18.9 R	703
2004 XN ₁₄₁	2005 01 06.39753	07 30 42.98	+21 28 28.5	19.7	704	2004 XL ₁₄₅	2004 11 13.40331	09 03 34.27	+12 37 43.9	18.8 R	703
2004 XN ₁₄₁	2005 01 11.29414	07 25 57.07	+22 24 11.3	19.1	704	2004 XL ₁₄₅	2004 11 13.41262	09 03 34.75	+12 37 39.6	19.2 R	703
2004 XN ₁₄₁	2005 01 11.29957	07 25 56.72	+22 24 13.7	18.9	704	2004 XL ₁₄₅	2004 11 13.45315	09 03 36.72	+12 37 21.0	19.2 R	703
2004 XN ₁₄₁	2005 01 11.30771	07 25 56.25	+22 24 19.2	19.6	704	2004 XL ₁₄₅	2005 01 07.38591	09 11 18.57	+06 43 53.5	17.9 R	703
2004 XN ₁₄₁	2005 01 11.31295	07 25 55.93	+22 24 23.3	19.5	704	2004 XL ₁₄₅	2005 01 07.39124	09 11 18.38	+06 43 51.4	18.0 R	703
2004 XN ₁₄₁	2005 01 11.32096	07 25 55.43	+22 24 28.4	19.4	704	2004 XL ₁₄₅	2005 01 07.39657	09 11 18.20	+06 43 50.7	18.1 R	703
2004 XN ₁₄₁	2005 01 11.32612	07 25 55.13	+22 24 31.3	19.3	704	2004 XL ₁₄₅	2005 01 07.40191	09 11 17.99	+06 43 49.4	17.6 R	703
2004 XN ₁₄₁	2005 01 11.33419	07 25 54.64	+22 24 36.7	19.4	704	2004 XL ₁₄₅	2005 01 07.48260	09 11 15.39	+06 43 34.8	20.3	608
2004 XN ₁₄₁	2005 01 11.33937	07 25 54.29	+22 24 41.3	19.2	704	2004 XL ₁₄₅	2005 01 07.49301	09 11 14.99	+06 43 33.1	19.7	608
2004 XE ₁₄₂	2005 01 07.27142	06 40 07.67	+30 12 57.5	19.4	704	2004 XL ₁₄₅	2005 01 07.50346	09 11 14.59	+06 43 30.3	19.6	608
2004 XE ₁₄₂	2005 01 07.29841	06 40 05.70	+30 12 57.9	19.0	704	2004 XL ₁₄₅	2005 01 08.01057	09 10 56.70	+06 41 41.0	18.0 R	599
2004 XE ₁₄₂	2005 01 07.31243	06 40 04.79	+30 12 57.8	18.9	704	2004 XL ₁₄₅	2005 01 08.02053	09 10 56.32	+06 41 38.9	18.0 R	599
2004 XE ₁₄₂	2005 01 07.32541	06 40 03.86	+30 12 57.6	19.0	704	2004 XL ₁₄₅	2005 01 08.03048	09 10 55.96	+06 41 36.8	18.0 R	599
2004 XA ₁₄₄	2005 01 11.30812	07 49 26.47	+15 52 30.9	19.4	704	2004 XL ₁₄₅	2005 01 08.04041	09 10 55.58	+06 41 34.7	18.0 R	599
2004 XA ₁₄₄	2005 01 11.32143	07 49 25.77	+15 52 37.2	18.6	704	2004 XN ₁₄₅	2005 01 11.30200	07 43 58.66	+22 06 19.1	19.1	704
2004 XA ₁₄₄	2005 01 11.33460	07 49 25.05	+15 52 43.1	19.1	704	2004 XN ₁₄₅	2005 01 11.31534	07 43 57.90	+22 06 17.3	19.6	704
2004 XA ₁₄₄	2005 01 13.17230	07 47 46.21	+16 07 05.5	19.4 V	691	2004 XN ₁₄₅	2005 01 11.32846	07 43 57.03	+22 06 15.2	19.5	704
2004 XA ₁₄₄	2005 01 13.19825	07 47 44.76	+16 07 17.8	19.3 V	691	2004 XN ₁₄₅	2005 01 11.34170	07 43 56.31	+22 06 15.4	19.5	704
2004 XA ₁₄₄	2005 01 13.22365	07 47 43.33	+16 07 30.2	19.3 V	691	2004 XR ₁₄₅	2005 01 13.14953	04 06 53.72	+16 03 00.5	19.8	704
2004 XA ₁₄₄	2005 01 13.32729	07 56 05.09	+07 52 57.2	17.1 R	703	2004 XR ₁₄₅	2005 01 13.16291	04 06 53.57	+16 03 05.6	20.0	704
2004 XA ₁₄₄	2005 01 13.33530	07 56 04.78	+07 52 56.1	17.5 R	703	2004 XR ₁₄₅	2005 01 13.18936	04 06 53.28	+16 03 13.3	20.0	704
2004 XA ₁₄₄	2005 01 13.34333	07 56 04.45	+07 52 54.4	17.6 R	703	2004 XR ₁₄₅	2005 01 13.20252	04 06 53.32	+16 03 17.7	20.3	704
2004 XA ₁₄₄	2005 01 13.35138	07 56 03.74	+07 52 52.3	17.8 R	703	2004 XH ₁₄₆	2005 01 12.35990	07 51 48.43	+26 00 56.4	19.0	704
2004 XZ ₁₄₄	2005 01 08.75942	05 11 50.40	+17 29 56.8	18.9 R	599	2004 XH ₁₄₆	2005 01 12.37448	07 51 47.59	+26 01 05.4	19.3	704
2004 XZ ₁₄₄	2005 01 08.76935	05 11 50.02	+17 29 57.9	18.5 R	599	2004 XH ₁₄₆	2005 01 12.40376	07 51 45.83	+26 01 18.5	18.9	704
2004 XZ ₁₄₄	2005 01 08.77930	05 11 49.63	+17 29 59.0	18.8 R	599	2004 XH ₁₄₆	2005 01 12.41819	07 51 45.04	+26 01 25.4	19.2	704
2004 XZ ₁₄₄	2005 01 08.78923	05 11 49.28	+17 29 59.9	18.8 R	599	2004 XH ₁₄₆	2005 01 11.30187	07 49 35.69	+21 47 54.4	18.9	704
2004 XZ ₁₄₄	2005 01 13.20980	05 09 22.81	+17 37 22.8	19.7	704	2004 XH ₁₄₆	2005 01 11.31521	07 49 34.67	+21 47 53.9	19.2	704
2004 XZ ₁₄₄	2005 01 13.22365	05 09 22.41	+17 37 24.9	20.0	704	2004 XH ₁₄₆	2005 01 11.32833	07 49 33.70	+21 47 53.7	18.9	704
2004 XZ ₁₄₄	2005 01 13.23739										

2004 XY ₁₄₆	2005 01 07.29242	08 02 45.49	+27 38 44.3	19.3	704	2004 XY ₁₄₈	2005 01 11.33196	08 18 37.91	+16 06 41.4	18.7	704
2004 XY ₁₄₆	2005 01 07.30644	08 02 44.71	+27 38 52.6	19.3	704	2004 XY ₁₄₈	2005 01 11.34602	08 18 37.11	+16 06 37.9	18.6	704
2004 XY ₁₄₆	2005 01 07.31993	08 02 43.88	+27 39 00.6	19.4	704	2004 XY ₁₄₈	2005 01 13.32199	08 16 43.80	+16 01 20.4	17.8 R	703
2004 XY ₁₄₆	2005 01 07.33290	08 02 43.14	+27 39 08.6	19.6	704	2004 XY ₁₄₈	2005 01 13.33000	08 16 43.33	+16 01 19.9	18.1 R	703
2004 XY ₁₄₆	2005 01 09.94639	08 00 14.66	+28 04 41.7	18.5 R	A35	2004 XY ₁₄₈	2005 01 13.33802	08 16 42.87	+16 01 18.0	17.9 R	703
2004 XY ₁₄₆	2005 01 09.95361	08 00 14.24	+28 04 46.0	18.4 R	A35	2004 XY ₁₄₈	2005 01 13.34605	08 16 42.36	+16 01 17.0	18.0 R	703
2004 XY ₁₄₆	2005 01 09.95723	08 00 14.03	+28 04 48.0	18.3 R	A35	2004 XA ₁₄₉	2004 11 10.40081	04 49 18.58	+20 55 12.4	20.2 V	691
2004 XY ₁₄₆	2005 01 12.36019	07 57 52.53	+28 27 53.4	18.4	704	2004 XA ₁₄₉	2004 11 10.41968	04 49 17.66	+20 55 11.4	20.0 R	1 695
2004 XY ₁₄₆	2005 01 12.37476	07 57 51.65	+28 28 00.3	18.9	704	2004 XA ₁₄₉	2004 11 10.42685	04 49 17.37	+20 55 11.4	20.4 V	691
2004 XY ₁₄₆	2005 01 12.40406	07 57 49.77	+28 28 17.9	18.9	704	2004 XA ₁₄₉	2004 11 10.45327	04 49 16.11	+20 55 10.5	20.4 V	691
2004 XY ₁₄₆	2005 01 12.41847	07 57 48.89	+28 28 26.2	18.9	704	2004 XA ₁₄₉	2004 11 10.49450	04 49 14.17	+20 55 09.1	1 695	
2004 XF ₁₄₇	2005 01 13.27347	07 44 31.10	+21 44 36.6	18.9 V	291	2004 XA ₁₄₉	2004 11 20.34982	04 40 47.66	+20 48 36.9	20.0 V	691
2004 XF ₁₄₇	2005 01 13.30062	07 44 29.31	+21 44 41.6	18.9 V	291	2004 XA ₁₄₉	2004 11 20.37962	04 40 45.90	+20 48 35.3	20.0 V	691
2004 XF ₁₄₇	2005 01 13.32625	07 44 27.60	+21 44 46.2	19.0 V	291	2004 XA ₁₄₉	2004 11 20.40833	04 40 44.24	+20 48 33.7	20.2 V	691
2004 XQ ₁₄₇	2005 01 01.40150	07 57 08.31	+19 55 25.0	18.4 R	703	2004 XL ₁₄₉	2002 04 02.39666	14 42 41.34	-16 45 47.1	21.4 V	291
2004 XQ ₁₄₇	2005 01 01.40793	07 57 07.91	+19 55 23.8	19.0 R	703	2004 XL ₁₄₉	2002 04 02.41773	14 42 40.44	-16 45 44.1	21.6 V	291
2004 XQ ₁₄₇	2005 01 01.41433	07 57 07.61	+19 55 24.4	18.8 R	703	2004 XL ₁₄₉	2002 04 02.43895	14 42 39.54	-16 45 41.3	21.3 V	291
2004 XQ ₁₄₇	2005 01 01.42076	07 57 07.17	+19 55 23.5	18.9 R	703	2004 XL ₁₄₉	2002 04 22.25922	14 25 23.79	-15 38 37.3	21.0 V	691
2004 XQ ₁₄₇	2005 01 11.30161	07 47 20.51	+20 07 09.5	19.0	704	2004 XL ₁₄₉	2002 04 22.29680	14 25 21.43	-15 38 28.3	21.1 V	691
2004 XQ ₁₄₇	2005 01 11.31495	07 47 19.64	+20 07 10.2	18.9	704	2004 XL ₁₄₉	2002 04 22.31822	14 25 20.09	-15 38 22.7	21.1 V	691
2004 XQ ₁₄₇	2005 01 11.32807	07 47 18.73	+20 07 11.5	18.9	704	2004 XL ₁₄₉	2005 01 08.83793	07 37 42.55	+24 11 20.2	18.9 R	599
2004 XQ ₁₄₇	2005 01 11.34131	07 47 17.90	+20 07 12.6	18.9	704	2004 XL ₁₄₉	2005 01 08.84928	07 37 41.80	+24 11 21.9	18.8 R	599
2004 XT ₁₄₇	2005 01 11.36672	09 15 44.67	+15 44 22.1	19.3	704	2004 XL ₁₄₉	2005 01 08.86064	07 37 41.02	+24 11 23.9	18.7 R	599
2004 XT ₁₄₇	2005 01 11.38067	09 15 44.23	+15 44 26.6	19.1	704	2004 XL ₁₄₉	2005 01 08.87196	07 37 40.29	+24 11 25.5	19.0 R	599
2004 XT ₁₄₇	2005 01 11.39398	09 15 43.56	+15 44 31.1	19.1	704	2004 XN ₁₄₉	2005 01 07.26962	07 31 55.85	+24 35 06.1	19.5	704
2004 XT ₁₄₇	2005 01 11.40866	09 15 42.99	+15 44 35.3	19.1	704	2004 XN ₁₄₉	2005 01 07.31064	07 31 53.45	+24 35 13.5	20.3	704
2004 XE ₁₄₈	2003 04 28.36793	16 31 07.47	-14 40 32.2	20.2 V	691	2004 XN ₁₄₉	2005 01 07.32360	07 31 52.80	+24 35 14.3	19.8	704
2004 XE ₁₄₈	2003 04 28.39482	16 31 06.47	-14 40 29.3	20.2 V	691	2004 XN ₁₄₉	2005 01 08.28466	07 31 00.43	+24 37 36.0	19.6	704
2004 XE ₁₄₈	2003 04 28.42179	16 31 05.49	-14 40 26.9	20.2 V	691	2004 XN ₁₄₉	2005 01 08.29826	07 30 59.56	+24 37 38.1	19.8	704
2004 XE ₁₄₈	2003 05 24.30120	16 08 37.89	-13 55 52.1	19.7 V	691	2004 XN ₁₄₉	2005 01 08.31178	07 30 58.79	+24 37 40.3	20.5	704
2004 XE ₁₄₈	2003 05 24.32734	16 08 36.18	-13 55 50.0	20.6 V	691	2004 XN ₁₄₉	2005 01 08.32527	07 30 58.08	+24 37 41.6	19.8	704
2004 XE ₁₄₈	2003 05 24.35508	16 08 34.34	-13 55 47.6	20.6 V	691	2004 XN ₁₅₇	2005 01 07.27482	07 14 23.08	+32 34 28.3	18.6	704
2004 XE ₁₄₈	2003 06 03.24153	15 57 54.73	-13 44 09.2	19.5 V	691	2004 XN ₁₅₇	2005 01 07.30237	07 14 20.30	+32 35 05.7	18.9	704
2004 XE ₁₄₈	2003 06 03.26823	15 57 52.98	-13 44 08.3	19.4 V	691	2004 XN ₁₅₇	2005 01 07.31584	07 14 19.01	+32 35 24.0	19.1	704
2004 XE ₁₄₈	2003 06 03.29521	15 57 51.15	-13 44 06.9	19.4 V	691	2004 XN ₁₅₇	2005 01 07.32882	07 14 17.67	+32 35 42.1	18.7	704
2004 XE ₁₄₈	2003 07 01.32379	15 33 43.55	-13 56 18.5	21.0	608	2004 XN ₁₅₇	2005 01 08.28413	07 12 46.10	+32 57 05.8	18.9	704
2004 XE ₁₄₈	2003 07 01.33446	15 33 43.15	-13 56 20.1	21.3	608	2004 XN ₁₅₇	2005 01 08.29773	07 12 44.74	+32 57 23.5	19.1	704
2004 XE ₁₄₈	2003 07 01.34508	15 33 42.78	-13 56 21.3	20.4	608	2004 XN ₁₅₇	2005 01 08.31125	07 12 43.35	+32 57 42.4	19.0	704
2004 XE ₁₄₈	2005 01 11.31431	07 37 42.64	+23 32 50.7	19.3	704	2004 XN ₁₅₇	2005 01 08.32474	07 12 42.02	+32 57 59.8	19.4	704
2004 XE ₁₄₈	2005 01 11.32741	07 37 41.71	+23 32 54.4	19.5	704	2004 XN ₁₅₇	2005 01 08.33883	07 12 40.63	+32 58 18.5	19.0	704
2004 XE ₁₄₈	2005 01 11.34066	07 37 40.79	+23 32 58.7	19.5	704	2004 XO ₁₅₇	2005 01 07.87870	07 36 29.83	+26 03 54.4	18.4 R	599
2004 XF ₁₄₈	2005 01 06.41300	09 40 39.14	+14 37 43.7	19.1	704	2004 XO ₁₅₇	2005 01 07.88863	07 36 29.13	+26 03 59.1	18.5 R	599
2004 XF ₁₄₈	2005 01 06.42743	09 40 38.83	+14 37 51.7	19.6	704	2004 XO ₁₅₇	2005 01 07.89858	07 36 28.46	+26 04 03.8	18.3 R	599
2004 XF ₁₄₈	2005 01 06.44140	09 40 38.65	+14 37 57.4	19.3	704	2004 XO ₁₅₇	2005 01 07.90851	07 36 27.76	+26 04 08.3	18.3 R	599
2004 XF ₁₄₈	2005 01 06.45509	09 40 38.32	+14 38 05.4	19.4	704	2004 XO ₁₅₇	2005 01 08.28492	07 36 02.48	+26 07 02.4	18.9	704
2004 XF ₁₄₈	2005 01 06.46867	09 40 38.05	+14 38 12.9	19.7	704	2004 XO ₁₅₇	2005 01 08.29852	07 36 01.54	+26 07 08.4	19.2	704
2004 XF ₁₄₈	2005 01 11.35524	09 38 59.71	+15 23 01.5	19.0	704	2004 XO ₁₅₇	2005 01 08.31205	07 36 00.59	+26 07 14.4	19.0	704
2004 XF ₁₄₈	2005 01 11.36855	09 38 59.33	+15 23 09.4	19.2	704	2004 XO ₁₅₇	2005 01 08.32558	07 35 59.64	+26 07 21.0	19.1	704
2004 XF ₁₄₈	2005 01 11.38253	09 38 58.93	+15 23 18.9	18.9	704	2004 XO ₁₅₇	2005 01 08.33962	07 35 58.65	+26 07 27.7	18.9	704
2004 XF ₁₄₈	2005 01 11.39685	09 38 58.59	+15 23 26.5	19.3	704	2004 XP ₁₅₇	2005 01 08.91090	07 57 18.21	+23 52 55.4	18.4 R	599
2004 XF ₁₄₈	2005 01 11.41055	09 38 58.21	+15 23 33.5	19.2	704	2004 XP ₁₅₇	2005 01 08.92224	07 57 17.52	+23 52 57.7	18.5 R	599
2004 XG ₁₄₈	2005 01 11.35670	09 54 29.44	+12 36 52.7	19.5	704	2004 XP ₁₅₇	2005 01 08.93358	07 57 16.86	+23 53 00.0	18.6 R	599
2004 XG ₁₄₈	2005 01 11.37002	09 54 29.04	+12 36 52.7	19.9	704	2004 XP ₁₅₇	2005 01 08.94490	07 57 16.17	+23 53 02.2	18.5 R	599
2004 XG ₁₄₈	2005 01 11.38401	09 54 28.69	+12 36 48.5	19.2	704	2004 XP ₁₅₇	2005 01 12.36048	07 53 55.34	+24 03 45.5	18.4	704
2004 XG ₁₄₈	2005 01 11.39864	09 54 28.32	+12 36 48.9	20.0	704	2004 XP ₁₅₇	2005 01 12.37506	07 53 54.39	+24 03 45.4	19.1	704
2004 XG ₁₄₈	2005 01 11.41236	09 54 27.95	+12 36 45.3	19.6	704	2004 XP ₁₅₇	2005 01 12.40435	07 53 52.65	+24 03 53.0	18.7	704
2004 XM ₁₄₈	2005 01 06.35758	07 39 14.68	+19 06 47.0	19.3	704	2004 XP ₁₅₇	2005 01 12.41877	07 53 51.73	+24 03 57.9	18.9	704
2004 XM ₁₄₈	2005 01 06.37245	07 39 13.77	+19 06 48.3	19.4	704	2004 XW ₁₅₈	2005 01 11.29625	06 47 31.70	+22 07 52.7	18.0	704
2004 XM ₁₄₈	2005 01 06.39915	07 39 12.16	+19 06 49.6	19.4	704	2004 XW ₁₅₈	2005 01 11.30982	06 47 30.96	+22 07 56.7	18.3	704
2004 XM ₁₄₈	2005 01 11.30057	07 34 29.00	+19 13 56.8	19.0	704	2004 XW ₁₅₈	2005 01 11.32314	06 47 30.24	+22 08 00.6	18.4	704
2004 XM ₁₄₈	2005 01 11.31389	07 34 28.20	+19 13 58.0	19.1	704	2004 XW ₁₅₈	2005 01 11.33631	06 47 29.50	+22 08 04.0	18.5	704
2004 XM ₁₄₈	2005 01 11.32702	07 34 27.34	+19 13 58.3	19.1	704	2004 XN ₁₅₉	2000 03 03.29950	10 38 25.61	-03 57 09.0	19.9 R	703
2004 XM ₁₄₈	2005 01 11.34027	07 34 26.60	+19 14 00.2	19.4	704	2004 XN ₁₅₉	2000 03 03.31520	10 38 24.67	-03 57 09.5	19.4 R	703
2004 XX ₁₄₈	2005 01 06.35584	07 24 59.99	+22 20 05.0	19.5	704	2004 XN ₁₅₉	2000 03 03.33087	10 38 23.68	-03 57 08.6	18.9 R	703
2004 XX ₁₄₈	2005 01 06.36912	07 24 59.03	+22 20 02.1	19.5	704	2004 XN ₁₅₉	2000 03 03.34654	10 38 22.98	-03 57 08.8	18.9 R	703
2004 XX ₁₄₈	2005 01 06.38417	07 24 58.00	+22 19 57.1	19.6	704	2004 XN ₁₅₉	2000 03 03.32599	10 33 54.54	-03 53 00.8	19.2	704
2004 XX ₁₄₈	2005 01 06.39741	07 24 57.06	+22 19 54.4	19.8	704	2004 XN ₁₅₉	2000 03 03.34568	10 33 53.48	-03 52 59.1	19.1	704
2004 XX ₁₄₈	2005 01 11.29918	07 19 17.75	+21 59 37.6	19.4	704	2004 XN ₁₅₉	2000 03 08.38661	10 33 51.43	-03 52 56.4	19.4	704

2004 XF ₁₆₀	2005 01 08.29800	07 21 48.98	+32 07 43.9	20.2	704	2004 XO ₁₆₂	2005 01 07.32236	08 23 13.23	+29 06 44.9	19.2	704
2004 XF ₁₆₀	2005 01 08.31152	07 21 48.07	+32 07 49.1	19.9	704	2004 XO ₁₆₂	2005 01 07.33534	08 23 12.49	+29 06 51.3	19.5	704
2004 XF ₁₆₀	2005 01 08.32501	07 21 47.28	+32 07 54.4	20.1	704	2004 XP ₁₆₂	2005 01 06.33627	08 22 43.87	+27 50 04.5	18.2 R	703
2004 XR ₁₆₀	2005 01 07.88034	07 37 56.40	+27 04 00.5	18.7 R	599	2004 XP ₁₆₂	2005 01 06.34271	08 22 43.56	+27 50 06.8	19.2 R	703
2004 XR ₁₆₀	2005 01 07.89030	07 37 55.75	+27 03 58.9	18.3 R	599	2004 XP ₁₆₂	2005 01 06.34917	08 22 43.22	+27 50 10.0	18.8 R	703
2004 XR ₁₆₀	2005 01 07.90025	07 37 55.02	+27 03 58.5	18.5 R	599	2004 XP ₁₆₂	2005 01 06.35562	08 22 42.87	+27 50 12.4	19.2 R	703
2004 XR ₁₆₀	2005 01 07.91018	07 37 54.34	+27 03 57.5	18.8 R	599	2004 XP ₁₆₂	2005 01 07.29375	08 21 56.26	+27 56 31.9	19.4	704
2004 XT ₁₆₀	2004 12 19.41086	07 57 28.97	+27 36 06.8	21.0 V	691	2004 XP ₁₆₂	2005 01 07.30775	08 21 55.59	+27 56 35.5	19.4	704
2004 XT ₁₆₀	2004 12 19.43716	07 57 27.71	+27 36 00.0	20.4 V	691	2004 XP ₁₆₂	2005 01 07.32125	08 21 54.92	+27 56 41.4	19.6	704
2004 XT ₁₆₀	2004 12 19.46633	07 57 26.19	+27 35 51.7	20.4 V	691	2004 XP ₁₆₂	2005 01 07.33423	08 21 54.33	+27 56 46.9	19.5	704
2004 XT ₁₆₀	2005 01 06.28884	07 39 17.93	+26 01 44.2	19.2 R	703	2004 XV ₁₆₂	2005 01 06.38804	08 59 02.95	+24 55 03.8	17.7 R	703
2004 XT ₁₆₀	2005 01 06.29532	07 39 17.49	+26 01 41.3	19.4 R	703	2004 XV ₁₆₂	2005 01 06.39557	08 59 02.57	+24 55 07.1	18.6 R	703
2004 XT ₁₆₀	2005 01 06.30177	07 39 17.00	+26 01 40.2	18.0 R	703	2004 XV ₁₆₂	2005 01 06.40308	08 59 02.14	+24 55 11.1	19.1 R	703
2004 XT ₁₆₀	2005 01 06.30830	07 39 16.51	+26 01 39.2	18.5 R	703	2004 XV ₁₆₂	2005 01 06.41060	08 59 01.67	+24 55 12.2	18.8 R	703
2004 XT ₁₆₀	2005 01 07.27666	07 38 10.31	+25 55 50.6	19.4	704	2004 XV ₁₆₂	2005 01 07.33789	08 58 11.50	+25 01 21.1	19.2	704
2004 XT ₁₆₀	2005 01 07.28959	07 38 09.39	+25 55 45.8	20.0	704	2004 XV ₁₆₂	2005 01 07.35122	08 58 10.73	+25 01 26.7	19.4	704
2004 XT ₁₆₀	2005 01 07.30413	07 38 08.36	+25 55 40.9	19.4	704	2004 XV ₁₆₂	2005 01 07.36453	08 58 09.90	+25 01 31.4	20.1	704
2004 XT ₁₆₀	2005 01 07.33059	07 38 06.57	+25 55 31.5	19.4	704	2004 XV ₁₆₂	2005 01 07.37787	08 58 09.15	+25 01 36.1	19.6	704
2004 XT ₁₆₀	2005 01 07.87870	07 37 29.06	+25 52 10.8	19.1 R	599	2004 XV ₁₆₂	2005 01 07.39122	08 58 08.34	+25 01 42.2	19.7	704
2004 XT ₁₆₀	2005 01 07.88863	07 37 28.30	+25 52 07.3	18.6 R	599	2004 XA ₁₆₃	2003 09 28.12975	22 21 35.23	+04 25 32.2	20.6 V	691
2004 XT ₁₆₀	2005 01 07.89858	07 37 27.64	+25 52 04.1	18.8 R	599	2004 XA ₁₆₃	2003 09 28.15653	22 21 34.07	+04 25 26.2	20.7 V	691
2004 XT ₁₆₀	2005 01 07.90851	07 37 26.89	+25 52 00.3	19.0 R	599	2004 XA ₁₆₃	2003 09 28.18474	22 21 32.85	+04 25 19.8	20.7 V	691
2004 XX ₁₆₀	2004 12 21.36120	07 43 58.84	+27 32 48.2	19.1 R	703	2004 XA ₁₆₃	2005 01 07.27907	07 59 31.38	+25 14 21.0	18.5	704
2004 XX ₁₆₀	2004 12 21.37186	07 43 58.23	+27 32 49.1	18.8 R	703	2004 XA ₁₆₃	2005 01 07.29254	07 59 30.39	+25 14 17.0	18.9	704
2004 XX ₁₆₀	2004 12 21.38255	07 43 57.75	+27 32 50.5	18.8 R	703	2004 XA ₁₆₃	2005 01 07.30655	07 59 29.39	+25 14 13.0	18.9	704
2004 XX ₁₆₀	2004 12 21.39324	07 43 57.29	+27 32 52.6	18.9 R	703	2004 XA ₁₆₃	2005 01 07.32005	07 59 28.40	+25 14 09.6	19.4	704
2004 XE ₁₆₂	2004 12 11.47996	07 41 37.65	+25 35 16.5	19.6 V	691	2004 XA ₁₆₃	2005 01 07.33303	07 59 27.51	+25 14 05.8	19.3	704
2004 XE ₁₆₂	2004 12 11.50558	07 41 36.40	+25 35 00.8	19.7 V	691	2004 XA ₁₆₃	2005 01 08.90895	07 57 40.01	+25 06 41.0	18.3 R	599
2004 XE ₁₆₂	2004 12 11.53142	07 41 35.16	+25 34 45.2	19.8 V	691	2004 XA ₁₆₃	2005 01 08.92030	07 57 39.23	+25 06 37.8	18.7 R	599
2004 XE ₁₆₂	2005 01 06.28830	07 10 22.66	+20 17 59.3	18.2	704	2004 XA ₁₆₃	2005 01 08.93164	07 57 38.41	+25 06 34.7	18.2 R	599
2004 XE ₁₆₂	2005 01 06.30146	07 10 21.52	+20 17 47.4	19.0	704	2004 XA ₁₆₃	2005 01 08.94296	07 57 37.61	+25 06 31.3	18.2 R	599
2004 XE ₁₆₂	2005 01 06.31461	07 10 20.21	+20 17 35.1	19.0	704	2004 XA ₁₆₃	2005 01 12.35976	07 53 38.80	+24 49 48.4	18.7	704
2004 XE ₁₆₂	2005 01 06.32778	07 10 18.98	+20 17 23.9	18.9	704	2004 XA ₁₆₃	2005 01 12.37434	07 53 37.73	+24 49 43.9	18.9	704
2004 XE ₁₆₂	2005 01 06.34093	07 10 17.73	+20 17 13.5	18.6	704	2004 XA ₁₆₃	2005 01 12.40361	07 53 35.62	+24 49 34.0	18.9	704
2004 XE ₁₆₂	2005 01 13.27479	06 59 46.54	+18 34 21.7	18.5	704	2004 XA ₁₆₃	2005 01 12.41805	07 53 34.53	+24 49 30.9	18.8	704
2004 XE ₁₆₂	2005 01 13.28871	06 59 45.18	+18 34 08.6	19.0	704	2004 XP ₁₆₃	2005 01 06.28938	07 40 51.37	+27 22 32.5	19.5 R	703
2004 XE ₁₆₂	2005 01 13.30211	06 59 43.94	+18 33 56.7	18.8	704	2004 XP ₁₆₃	2005 01 06.29586	07 40 50.96	+27 22 34.3	19.9 R	703
2004 XE ₁₆₂	2005 01 13.32936	06 59 41.40	+18 33 31.5	18.7	704	2004 XP ₁₆₃	2005 01 06.30231	07 40 50.41	+27 22 34.4	21.0 R	703
2004 XF ₁₆₂	2005 01 06.28884	07 37 01.02	+26 53 03.0	18.9 R	703	2004 XP ₁₆₃	2005 01 06.30884	07 40 50.01	+27 22 36.3	19.5 R	703
2004 XF ₁₆₂	2005 01 06.29532	07 37 00.56	+26 53 03.9	18.8 R	703	2004 XP ₁₆₃	2005 01 07.88034	07 39 08.02	+27 26 23.4	19.8 R	599
2004 XF ₁₆₂	2005 01 06.30177	07 37 00.12	+26 53 04.2	18.5 R	703	2004 XP ₁₆₃	2005 01 07.89030	07 39 07.34	+27 26 24.7	19.8 R	599
2004 XF ₁₆₂	2005 01 06.30830	07 36 59.61	+26 53 04.5	18.3 R	703	2004 XP ₁₆₃	2005 01 07.90025	07 39 06.67	+27 26 26.7	19.3 R	599
2004 XF ₁₆₂	2005 01 08.28492	07 34 49.94	+26 55 49.6	18.7	704	2004 XP ₁₆₃	2005 01 07.91018	07 39 05.99	+27 26 28.2	19.3 R	599
2004 XF ₁₆₂	2005 01 08.29852	07 34 48.98	+26 55 50.0	19.2	704	2004 XZ ₁₆₃	2005 01 07.14254	02 18 02.60	+17 01 34.5	19.9	704
2004 XF ₁₆₂	2005 01 08.31205	07 34 48.04	+26 55 51.1	19.6	704	2004 XZ ₁₆₃	2005 01 07.16877	02 18 03.35	+17 01 34.3	20.4	704
2004 XF ₁₆₂	2005 01 08.32558	07 34 47.19	+26 55 52.6	19.4	704	2004 XZ ₁₆₃	2005 01 07.19532	02 18 04.10	+17 01 33.7	20.3	704
2004 XG ₁₆₂	2005 01 07.27896	08 02 04.38	+27 56 20.2	18.8	704	2004 XG ₁₆₄	2005 01 12.36416	08 31 56.59	+22 59 02.1	17.7	704
2004 XG ₁₆₂	2005 01 07.29242	08 02 03.63	+27 56 28.9	19.1	704	2004 XG ₁₆₄	2005 01 12.39363	08 31 54.41	+22 58 52.7	18.7	704
2004 XG ₁₆₂	2005 01 07.30644	08 02 02.82	+27 56 36.8	19.6	704	2004 XG ₁₆₄	2005 01 12.40804	08 31 53.38	+22 58 47.7	18.7	704
2004 XG ₁₆₂	2005 01 07.31993	08 02 02.03	+27 56 43.6	19.5	704	2004 XG ₁₆₄	2005 01 12.42244	08 31 52.34	+22 58 43.1	18.6	704
2004 XG ₁₆₂	2005 01 07.33290	08 02 01.18	+27 56 51.1	19.4	704	2004 XG ₁₆₄	2005 01 13.01132	08 31 51.35	+22 55 23.9	18.5 R	106
2004 XG ₁₆₂	2005 01 09.94281	07 59 30.08	+28 20 58.5	18.4 R	A35	2004 XG ₁₆₄	2005 01 13.01704	08 31 50.98	+22 55 22.2	18.5 R	106
2004 XG ₁₆₂	2005 01 09.94639	07 59 29.84	+28 21 00.5	18.6 R	A35	2004 XG ₁₆₄	2005 01 13.02275	08 31 50.48	+22 55 19.7	18.3 R	106
2004 XG ₁₆₂	2005 01 09.95361	07 59 29.34	+28 21 04.6	18.7 R	A35	2004 XP ₁₆₄	* 2004 12 12.51308	11 03 58.55	+02 05 32.7	19.1 R	703
2004 XG ₁₆₂	2005 01 12.36019	07 57 03.82	+28 42 47.5	18.6	704	2004 XP ₁₆₄	2004 12 12.52010	11 03 59.38	+02 05 35.4	19.6 R	703
2004 XG ₁₆₂	2005 01 12.37476	07 57 02.87	+28 42 54.9	18.9	704	2004 XP ₁₆₄	2004 12 12.52714	11 04 00.18	+02 05 40.3	19.6 R	703
2004 XG ₁₆₂	2005 01 12.40406	07 57 01.01	+28 43 11.4	18.9	704	2004 XP ₁₆₄	2004 12 12.53453	11 04 01.06	+02 05 45.6	18.9 R	703
2004 XG ₁₆₂	2005 01 12.41847	07 57 00.10	+28 43 18.5	19.0	704	2004 XP ₁₆₄	2005 01 07.42103	11 48 51.16	+09 13 10.2	19.4	704
2004 XH ₁₆₂	2001 02 03.31873	10 09 17.25	+21 39 49.1	18.7	704	2004 XP ₁₆₄	2005 01 07.43424	11 48 52.12	+09 13 27.3	19.5	704
2004 XH ₁₆₂	2001 02 03.34857	10 09 15.49	+21 40 02.4	19.3	704	2004 XP ₁₆₄	2005 01 07.44900	11 48 53.21	+09 13 48.2	19.3	704
2004 XH ₁₆₂	2001 02 03.36342	10 09 14.49	+21 40 07.1	19.0	704	2004 XP ₁₆₄	2005 01 07.46271	11 48 54.23	+09 14 06.7	20.1	704
2004 XH ₁₆₂	2001 02 03.37827	10 09 13.70	+21 40 13.0	19.4	704	2004 XP ₁₆₄	2005 01 08.05533	11 49 39.11	+09 27 28.5		118
2004 XH ₁₆₂	2001 02 16.25028	09 56 07.22	+22 58 27.4	19.2	704	2004 XP ₁₆₄	2005 01 08.05765	11 49 39.31	+09 27 30.7		118
2004 XH ₁₆₂	2001 02 16.26420	09 56 06.38	+22 58 32.9	19.1	704	2004 XP ₁₆₄	2005 01 08.05997	11 49 39.44	+09 27 34.3	18.7 R	118
2004 XH ₁₆₂	2001 02 16.27812	09 56 05.51	+22 58 36.8	19.5	704	2004 XP ₁₆₄	2005 01 08.06171	11 49 39.73	+09 27 37.6	19.4 R	J87
2004 XH ₁₆₂	2001 02 16.29205	09 56 04.59	+22 58 40.9	19.0	704	2004 XP ₁₆₄	2005 01 08.06230	11 49 39.62	+09 27 37.9		118
2004 XH ₁₆₂	2005 01 12.35919	07 50 56.57	+28 40 10.8	18.3	704	2004 XP ₁₆₄	2005 01 08.06462	11 49 39.71	+09 27 41.1		118
2004 XH ₁₆₂	2005 01 12.40304	07 50 53.48	+28 40 25.0	18.7	704	2004 XP ₁₆₄	2005 01 08.06674	11 49 40.14	+09 27 44.8	19.4 R	J87
200											

2004 XS ₁₆₄	2004 12 01.27484	03 33 43.32	+40 57 09.5	18.8	704	2004 XG ₁₆₅	2004 12 17.26859	05 11 19.71	+26 58 08.8	20.7	704
2004 XS ₁₆₄	2004 12 01.28741	03 33 42.49	+40 57 03.4	18.6	704	2004 XG ₁₆₅	2004 12 17.29578	05 11 17.92	+26 58 04.5	20.1	704
2004 XS ₁₆₄	2004 12 01.30003	03 33 41.68	+40 56 56.5	18.9	704	2004 XH ₁₆₅	* 2004 12 02.21190	02 20 57.60	+17 40 35.2	20.3	644
2004 XS ₁₆₄	2004 12 11.31115	03 25 21.49	+39 19 54.6	18.2 R	703	2004 XH ₁₆₅	2004 12 02.23372	02 20 57.37	+17 40 20.7	20.2	644
2004 XS ₁₆₄	2004 12 11.32134	03 25 21.05	+39 19 47.7	18.5 R	703	2004 XH ₁₆₅	2004 12 02.25527	02 20 57.15	+17 40 07.0	20.1	644
2004 XS ₁₆₄	2004 12 11.33155	03 25 20.68	+39 19 41.6	18.3 R	703	2004 XH ₁₆₅	2004 12 10.07188	02 20 53.64	+16 23 20.6	20.5 V	691
2004 XS ₁₆₄	2004 12 11.34174	03 25 20.23	+39 19 34.8	18.3 R	703	2004 XH ₁₆₅	2004 12 10.08850	02 20 53.73	+16 23 12.1	20.2 V	691
2004 XT ₁₆₄	* 2004 12 01.25093	03 50 29.81	+39 41 44.1	18.3	704	2004 XH ₁₆₅	2004 12 10.10442	02 20 53.79	+16 23 03.6	20.6 V	691
2004 XT ₁₆₄	2004 12 01.26345	03 50 29.15	+39 41 37.7	18.4	704	2004 XJ ₁₆₅	* 2004 12 02.24609	03 38 08.43	+25 03 43.0	18.9	644
2004 XT ₁₆₄	2004 12 01.27601	03 50 28.32	+39 41 31.3	18.4	704	2004 XJ ₁₆₅	2004 12 02.26713	03 38 07.35	+25 03 35.2	18.9	644
2004 XT ₁₆₄	2004 12 01.28858	03 50 27.61	+39 41 25.1	18.7	704	2004 XJ ₁₆₅	2004 12 02.28872	03 38 06.24	+25 03 27.1	19.5	644
2004 XT ₁₆₄	2004 12 01.30147	03 50 26.88	+39 41 18.3	18.4	704	2004 XJ ₁₆₅	2004 12 15.19641	03 28 42.83	+23 42 00.7	19.6	704
2004 XT ₁₆₄	2004 12 12.20528	03 41 04.68	+37 58 17.7	18.5	704	2004 XJ ₁₆₅	2004 12 15.20997	03 28 42.36	+23 41 56.8	19.8	704
2004 XT ₁₆₄	2004 12 12.22023	03 41 03.95	+37 58 08.5	18.5	704	2004 XJ ₁₆₅	2004 12 15.22303	03 28 41.87	+23 41 51.1	19.4	704
2004 XT ₁₆₄	2004 12 12.23461	03 41 03.26	+37 58 00.1	18.8	704	2004 XK ₁₆₅	* 2004 12 02.24844	06 33 16.98	+29 53 34.3	20.8 V	691
2004 XT ₁₆₄	2004 12 12.24923	03 41 02.58	+37 57 51.1	19.0	704	2004 XK ₁₆₅	2004 12 02.27724	06 33 15.57	+29 53 37.8	20.6 V	691
2004 XT ₁₆₄	2004 12 12.26365	03 41 01.91	+37 57 41.8	18.6	704	2004 XK ₁₆₅	2004 12 02.30338	06 33 14.31	+29 53 40.8	20.5 V	691
2004 XU ₁₆₄	* 2004 12 01.26196	03 32 32.83	+42 17 57.6	18.9	704	2004 XK ₁₆₅	2004 12 10.27906	06 26 11.68	+30 05 29.5	19.9 V	691
2004 XU ₁₆₄	2004 12 01.27452	03 32 32.09	+42 17 52.5	18.9	704	2004 XK ₁₆₅	2004 12 10.31143	06 26 09.69	+30 05 32.0	19.8 V	691
2004 XU ₁₆₄	2004 12 01.28709	03 32 31.25	+42 17 47.2	18.6	704	2004 XK ₁₆₅	2004 12 10.33740	06 26 08.10	+30 05 33.9	20.0 V	691
2004 XU ₁₆₄	2004 12 01.29971	03 32 30.44	+42 17 42.2	19.4	704	2004 XL ₁₆₅	* 2004 12 02.26221	06 04 01.63	+27 21 06.9	20.0 V	691
2004 XU ₁₆₄	2004 12 15.31156	03 20 40.97	+40 26 22.0	18.2 R	703	2004 XL ₁₆₅	2004 12 02.29011	06 04 00.10	+27 21 08.6	19.9 V	691
2004 XU ₁₆₄	2004 12 15.31875	03 20 40.70	+40 26 17.4	18.5 R	703	2004 XL ₁₆₅	2004 12 02.31628	06 03 58.66	+27 21 10.4	19.9 V	691
2004 XU ₁₆₄	2004 12 15.32596	03 20 40.38	+40 26 13.9	18.1 R	703	2004 XL ₁₆₅	2004 12 18.28889	05 47 37.27	+27 28 22.5	19.2	704
2004 XU ₁₆₄	2004 12 15.33322	03 20 40.10	+40 26 10.0	18.1 R	703	2004 XL ₁₆₅	2004 12 18.30375	05 47 36.23	+27 28 22.1	19.8	704
2004 XV ₁₆₄	* 2004 12 01.26377	03 52 18.68	+40 51 47.6	19.1	704	2004 XL ₁₆₅	2004 12 18.32239	05 47 34.95	+27 28 22.5	20.3	704
2004 XV ₁₆₄	2004 12 01.28890	03 52 16.89	+40 51 42.5	19.2	704	2004 XM ₁₆₅	* 2004 12 02.26921	04 06 43.90	+22 14 44.1	18.4	704
2004 XV ₁₆₄	2004 12 01.30178	03 52 15.84	+40 51 39.5	19.4	704	2004 XM ₁₆₅	2004 12 02.28225	04 06 42.99	+22 14 43.2	18.9	704
2004 XV ₁₆₄	2004 12 12.20550	03 40 30.46	+40 00 35.6	18.7	704	2004 XM ₁₆₅	2004 12 02.30931	04 06 41.16	+22 14 43.0	19.0	704
2004 XV ₁₆₄	2004 12 12.22045	03 40 29.60	+40 00 30.0	18.6	704	2004 XM ₁₆₅	2004 12 02.32188	04 06 40.29	+22 14 42.3	18.9	704
2004 XV ₁₆₄	2004 12 12.23491	03 40 28.85	+40 00 26.2	19.0	704	2004 XM ₁₆₅	2004 12 10.20984	03 58 48.78	+22 08 11.5	19.1	704
2004 XV ₁₆₄	2004 12 12.26388	03 40 27.00	+40 00 15.4	19.7	704	2004 XM ₁₆₅	2004 12 10.22208	03 58 48.03	+22 08 09.9	19.4	704
2004 XW ₁₆₄	* 2004 12 01.32971	04 08 39.72	+33 52 03.2	17.8 R	703	2004 XM ₁₆₅	2004 12 10.24655	03 58 46.63	+22 08 10.3	19.4	704
2004 XW ₁₆₄	2004 12 01.33800	04 08 39.20	+33 52 03.6	18.0 R	703	2004 XM ₁₆₅	2004 12 10.25880	03 58 45.93	+22 08 08.5	19.7	704
2004 XW ₁₆₄	2004 12 01.34626	04 08 38.51	+33 52 03.2	17.6 R	703	2004 XN ₁₆₅	* 2004 12 02.27093	03 53 54.11	+22 44 03.3	19.4	644
2004 XW ₁₆₄	2004 12 01.35454	04 08 37.89	+33 52 04.6	17.7 R	703	2004 XN ₁₆₅	2004 12 02.29120	03 53 53.08	+22 43 57.5	19.2	644
2004 XW ₁₆₄	2004 12 02.28190	04 07 31.19	+33 51 40.3	18.3	704	2004 XN ₁₆₅	2004 12 02.31119	03 53 52.09	+22 43 51.8	19.3	644
2004 XW ₁₆₄	2004 12 02.29443	04 07 30.21	+33 51 39.2	19.1	704	2004 XN ₁₆₅	2004 12 02.31924	03 53 51.58	+22 43 48.6	20.6 R	703
2004 XW ₁₆₄	2004 12 02.30663	04 07 29.34	+33 51 39.0	19.4	704	2004 XN ₁₆₅	2004 12 02.32745	03 53 51.19	+22 43 45.9	19.2 R	703
2004 XW ₁₆₄	2004 12 02.31919	04 07 28.34	+33 51 38.2	18.9	704	2004 XN ₁₆₅	2004 12 02.33567	03 53 50.71	+22 43 44.7	19.0 R	703
2004 XX ₁₆₄	* 2004 12 01.33307	02 39 13.92	+32 16 01.6	18.5	644	2004 XN ₁₆₅	2004 12 02.34390	03 53 50.36	+22 43 43.0	19.1 R	703
2004 XX ₁₆₄	2004 12 01.35402	02 39 12.70	+32 16 01.3	18.7	644	2004 XN ₁₆₅	2004 12 10.20724	03 47 45.79	+22 06 46.6	19.2	704
2004 XX ₁₆₄	2004 12 01.37765	02 39 11.35	+32 16 00.7	18.7	644	2004 XN ₁₆₅	2004 12 10.21950	03 47 45.33	+22 06 42.3	19.5	704
2004 XX ₁₆₄	2004 12 11.26521	02 31 47.98	+32 10 04.8	18.6 R	703	2004 XN ₁₆₅	2004 12 10.23174	03 47 44.63	+22 06 39.7	19.8	704
2004 XX ₁₆₄	2004 12 11.27548	02 31 47.65	+32 10 03.9	18.6 R	703	2004 XN ₁₆₅	2004 12 10.24397	03 47 44.18	+22 06 35.5	19.8	704
2004 XX ₁₆₄	2004 12 11.28572	02 31 47.31	+32 10 03.0	18.9 R	703	2004 XN ₁₆₅	2004 12 10.25622	03 47 43.59	+22 06 31.3	19.8	704
2004 XX ₁₆₄	2004 12 11.29604	02 31 46.93	+32 10 02.5	18.8 R	703	2004 XO ₁₆₅	* 2004 12 02.27116	04 34 52.32	+29 44 31.3	19.6	704
2004 XY ₁₆₄	* 2004 12 01.38221	03 50 56.60	+33 32 45.5	18.5 R	703	2004 XO ₁₆₅	2004 12 02.28404	04 34 51.37	+29 44 27.0	19.7	704
2004 XY ₁₆₄	2004 12 01.39231	03 50 55.99	+33 32 39.5	18.4 R	703	2004 XO ₁₆₅	2004 12 02.30877	04 34 49.34	+29 44 18.1	19.5	704
2004 XY ₁₆₄	2004 12 01.40215	03 50 55.38	+33 32 35.0	18.5 R	703	2004 XO ₁₆₅	2004 12 02.32132	04 34 48.36	+29 44 14.5	19.9	704
2004 XY ₁₆₄	2004 12 01.41201	03 50 54.70	+33 32 29.8	18.5 R	703	2004 XO ₁₆₅	2004 12 07.26412	04 28 46.44	+29 14 14.1	19.8	704
2004 XY ₁₆₄	2004 12 02.26643	03 50 01.51	+33 25 06.3	18.6	704	2004 XO ₁₆₅	2004 12 07.27722	04 28 45.45	+29 14 09.2	19.9	704
2004 XY ₁₆₄	2004 12 02.27989	03 50 00.49	+33 24 58.3	18.9	704	2004 XO ₁₆₅	2004 12 07.28976	04 28 44.51	+29 14 03.8	20.0	704
2004 XY ₁₆₄	2004 12 02.29240	03 49 59.63	+33 24 51.3	19.4	704	2004 XP ₁₆₅	* 2004 12 02.27148	04 32 45.85	+22 19 39.2	18.5	704
2004 XY ₁₆₄	2004 12 02.30461	03 49 58.95	+33 24 46.0	19.0	704	2004 XP ₁₆₅	2004 12 02.28451	04 32 45.23	+22 19 28.5	19.0	704
2004 XZ ₁₆₄	* 2004 12 02.15491	05 34 39.14	+29 16 08.1	20.7 V	691	2004 XP ₁₆₅	2004 12 02.29755	04 32 44.45	+22 19 17.6	19.0	704
2004 XZ ₁₆₄	2004 12 02.18736	05 34 37.32	+29 16 05.3	20.1 V	691	2004 XP ₁₆₅	2004 12 02.31163	04 32 43.68	+22 19 05.5	19.3	704
2004 XZ ₁₆₄	2004 12 02.21379	05 34 35.88	+29 16 02.3	20.3 V	691	2004 XP ₁₆₅	2004 12 02.32415	04 32 43.07	+22 18 54.9	19.2	704
2004 XZ ₁₆₄	2004 12 20.13268	05 17 26.14	+28 31 17.3	19.8 V	691	2004 XP ₁₆₅	2004 12 10.26980	04 26 16.97	+20 31 19.7	18.9	704
2004 XZ ₁₆₄	2004 12 20.15824	05 17 24.65	+28 31 12.8	20.1 V	691	2004 XP ₁₆₅	2004 12 10.28247	04 26 16.35	+20 31 09.8	19.1	704
2004 XZ ₁₆₄	2004 12 20.18391	05 17 23.17	+28 31 08.1	20.2 V	691	2004 XP ₁₆₅	2004 12 10.29469	04 26 15.83	+20 31 00.8	19.1	704
2004 XA ₁₆₅	* 2004 12 02.15491	05 36 54.13	+28 48 15.4	19.9 V	691	2004 XP ₁₆₅	2004 12 10.30744	04 26 15.13	+20 30 49.6	19.4	704
2004 XA ₁₆₅	2004 12 02.18736	05 36 52.13	+28 48 14.2	19.7 V	691	2004 XP ₁₆₅	2004 12 10.32003	04 26 14.51	+20 30 39.4	18.9	704
2004 XA ₁₆₅	2004 12 02.21379	05 36 50.53	+28 48 13.7	19.7 V	691	2004 XR ₁₆₅	* 2004 12 02.27734	05 44 31.35	+34 27 24.8	18.9	704
2004 XA ₁₆₅	2004 12 15.24629	05 22 54.16	+28 30 49.0	19.1	704	2004 XR ₁₆₅	2004 12 02.28986	05 44 30.56	+34 27 26.1	19.4	704
2004 XA ₁₆₅	2004 12 15.25911	05 22 53.31	+28 30 47.8	19.9	704	2004 XR ₁₆₅	2004 12 02.30206	05 44 29.77	+34 27 27.0	19.2	704
2004 XA ₁₆₅	2004 12 15.27243	05 22 52.33	+28 30 45.1	19.8	704	2004 XR ₁₆₅	2004 12 02.31462	05 44 28.92	+34 27 28.6	19.1	704
2004 XA ₁₆₅	2004 12 15.28525	05 22 51.56	+28 30 44.8	19.8	704	2004 XR ₁₆₅	2004 12 02.32683	05 44 28.14	+34 27 29.9	19.8	704

2004 XT ₁₆₅	2004 12 10.99840	05 03 13.49	+28 08 40.4	19.7 R	599	2004 XH ₁₆₆	*2004 12 02.35176	04 54 03.30	+28 57 26.8	19.0 R	703
2004 XU ₁₆₅	*2004 12 02.28639	05 03 24.05	+35 17 32.9	19.6	704	2004 XH ₁₆₆	2004 12 02.35999	04 54 02.85	+28 57 27.6	19.2 R	703
2004 XU ₁₆₅	2004 12 02.29860	05 03 23.29	+35 17 36.1	19.1	704	2004 XH ₁₆₆	2004 12 02.36821	04 54 02.43	+28 57 26.2	19.4 R	703
2004 XU ₁₆₅	2004 12 02.31115	05 03 22.54	+35 17 37.8	19.3	704	2004 XH ₁₆₆	2004 12 02.37642	04 54 01.87	+28 57 26.1	19.5 R	703
2004 XU ₁₆₅	2004 12 02.32336	05 03 21.73	+35 17 39.5	19.3	704	2004 XH ₁₆₆	2004 12 11.27919	04 45 37.89	+28 52 30.7	20.0	704
2004 XU ₁₆₅	2004 12 15.29092	04 49 35.14	+35 35 03.3	19.0	704	2004 XH ₁₆₆	2004 12 11.29278	04 45 37.07	+28 52 29.6	20.1	704
2004 XU ₁₆₅	2004 12 15.30616	04 49 34.18	+35 35 02.9	18.9	704	2004 XH ₁₆₆	2004 12 11.30633	04 45 36.31	+28 52 29.7	19.8	704
2004 XU ₁₆₅	2004 12 15.32118	04 49 33.23	+35 35 03.6	18.8	704	2004 XH ₁₆₆	2004 12 15.18883	04 42 04.58	+28 48 23.7	19.4	704
2004 XU ₁₆₅	2004 12 15.33604	04 49 32.25	+35 35 04.0	19.4	704	2004 XH ₁₆₆	2004 12 15.20292	04 42 03.99	+28 48 21.1	20.2	704
2004 XU ₁₆₅	2004 12 15.34021	04 49 31.91	+35 35 06.9	18.4 R	703	2004 XH ₁₆₆	2004 12 15.21598	04 42 03.14	+28 48 19.7	19.8	704
2004 XU ₁₆₅	2004 12 15.34897	04 49 31.43	+35 35 06.1	18.7 R	703	2004 XH ₁₆₆	2004 12 15.22904	04 42 02.42	+28 48 19.3	19.6	704
2004 XU ₁₆₅	2004 12 15.35772	04 49 30.78	+35 35 06.1	19.2 R	703	2004 XJ ₁₆₆	*2004 12 02.35513	04 04 37.27	+24 09 13.2	18.4 R	703
2004 XU ₁₆₅	2004 12 15.36649	04 49 30.22	+35 35 05.2	19.6 R	703	2004 XJ ₁₆₆	2004 12 02.36333	04 04 36.83	+24 09 11.8	18.8 R	703
2004 XU ₁₆₅	2004 12 20.17315	04 44 38.54	+35 34 36.3	18.9 R	703	2004 XJ ₁₆₆	2004 12 02.37155	04 04 36.31	+24 09 08.5	19.1 R	703
2004 XU ₁₆₅	2004 12 20.17955	04 44 38.15	+35 34 36.2	18.7 R	703	2004 XJ ₁₆₆	2004 12 02.37977	04 04 35.86	+24 09 04.5	18.6 R	703
2004 XU ₁₆₅	2004 12 20.18593	04 44 37.68	+35 34 38.1	17.7 R	703	2004 XJ ₁₆₆	2004 12 14.20001	03 54 59.35	+22 49 52.9	19.4	704
2004 XU ₁₆₅	2004 12 20.19227	04 44 37.53	+35 34 38.7	17.8 R	703	2004 XJ ₁₆₆	2004 12 14.21303	03 54 58.73	+22 49 46.8	19.8	704
2004 XV ₁₆₅	*2004 12 02.29656	04 36 51.20	+29 43 29.8	20.1	704	2004 XJ ₁₆₆	2004 12 14.22612	03 54 58.24	+22 49 43.4	19.8	704
2004 XV ₁₆₅	2004 12 02.30877	04 36 50.50	+29 43 26.7	19.6	704	2004 XJ ₁₆₆	2004 12 14.23914	03 54 57.62	+22 49 38.5	19.7	704
2004 XV ₁₆₅	2004 12 02.32132	04 36 49.81	+29 43 22.9	19.8	704	2004 XJ ₁₆₆	2004 12 14.25218	03 54 57.02	+22 49 32.2	19.7	704
2004 XV ₁₆₅	2004 12 11.26456	04 28 45.52	+28 51 30.8	19.7	704	2004 XK ₁₆₆	*2004 12 02.35618	04 37 38.30	+22 46 02.1	20.0 R	703
2004 XV ₁₆₅	2004 12 11.29119	04 28 44.12	+28 51 22.0	20.0	704	2004 XK ₁₆₆	2004 12 02.36441	04 37 37.65	+22 46 00.7	18.4 R	703
2004 XV ₁₆₅	2004 12 11.30522	04 28 43.42	+28 51 17.8	20.3	704	2004 XK ₁₆₆	2004 12 02.37262	04 37 37.38	+22 46 01.5	18.7 R	703
2004 XV ₁₆₅	2004 12 15.20204	04 25 29.02	+28 26 53.2	19.7	704	2004 XK ₁₆₆	2004 12 02.38083	04 37 36.77	+22 46 01.2	19.7 R	703
2004 XV ₁₆₅	2004 12 15.21510	04 25 28.34	+28 26 48.7	20.1	704	2004 XK ₁₆₆	2004 12 03.27572	04 36 49.72	+22 45 06.2	20.4 V	291
2004 XV ₁₆₅	2004 12 15.22816	04 25 27.68	+28 26 44.2	19.7	704	2004 XK ₁₆₆	2004 12 03.30140	04 36 48.29	+22 45 04.5	20.3 V	291
2004 XV ₁₆₅	2004 12 15.24179	04 25 26.96	+28 26 38.7	20.0	704	2004 XK ₁₆₆	2004 12 03.32997	04 36 46.72	+22 45 02.8	20.3 V	291
2004 XW ₁₆₅	*2004 12 02.30361	05 02 03.48	+11 45 24.7	19.1	644	2004 XL ₁₆₆	*2004 12 02.35618	04 38 05.90	+23 30 43.6	18.4 R	703
2004 XW ₁₆₅	2004 12 02.36933	05 02 00.23	+11 45 38.2	19.1	644	2004 XL ₁₆₆	2004 12 02.36441	04 38 05.31	+23 30 42.4	19.3 R	703
2004 XW ₁₆₅	2004 12 02.43169	05 01 57.16	+11 45 50.7	19.1	644	2004 XL ₁₆₆	2004 12 02.37262	04 38 04.91	+23 30 42.9	19.6 R	703
2004 XW ₁₆₅	2004 12 18.29495	05 38 08.52	+12 53 32.2	18.9	704	2004 XL ₁₆₆	2004 12 02.38083	04 38 04.32	+23 30 41.6	18.6 R	703
2004 XW ₁₆₅	2004 12 18.30980	05 38 07.62	+12 53 36.6	19.0	704	2004 XL ₁₆₆	2004 12 02.42097	04 38 01.70	+23 30 38.7	18.9	644
2004 XW ₁₆₅	2004 12 18.32844	05 38 06.60	+12 53 42.9	19.7	704	2004 XL ₁₆₆	2004 12 02.44410	04 38 00.18	+23 30 37.2	19.3	644
2004 XW ₁₆₅	2004 12 18.35592	05 38 05.06	+12 53 50.3	19.2	704	2004 XL ₁₆₆	2004 12 02.47086	04 37 58.44	+23 30 34.8	19.6	644
2004 XX ₁₆₅	*2004 12 02.31542	03 41 17.15	+27 48 27.4	20.0 R	703	2004 XL ₁₆₆	2004 12 10.22410	04 30 00.64	+23 20 32.2	19.9	704
2004 XX ₁₆₅	2004 12 02.32365	03 41 16.65	+27 48 27.5	19.7 R	703	2004 XL ₁₆₆	2004 12 10.23634	04 29 59.86	+23 20 29.9	20.1	704
2004 XX ₁₆₅	2004 12 02.33188	03 41 16.26	+27 48 27.7	19.4 R	703	2004 XL ₁₆₆	2004 12 10.24858	04 29 59.17	+23 20 29.2	19.9	704
2004 XX ₁₆₅	2004 12 02.34400	03 41 15.75	+27 48 26.7	19.7 R	703	2004 XL ₁₆₆	2004 12 10.26083	04 29 58.38	+23 20 28.3	20.2	704
2004 XX ₁₆₅	2004 12 15.18250	03 30 47.38	+27 37 28.1	19.6	704	2004 XM ₁₆₆	*2004 12 02.35671	04 47 28.37	+24 07 13.1	18.7 R	703
2004 XX ₁₆₅	2004 12 15.19609	03 30 46.75	+27 37 27.0	20.1	704	2004 XM ₁₆₆	2004 12 02.36494	04 47 27.85	+24 07 13.5	18.5 R	703
2004 XX ₁₆₅	2004 12 15.20965	03 30 46.19	+27 37 26.2	19.3	704	2004 XM ₁₆₆	2004 12 02.37315	04 47 27.32	+24 07 13.9	19.0 R	703
2004 XX ₁₆₅	2004 12 15.22271	03 30 45.52	+27 37 25.1	19.9	704	2004 XM ₁₆₆	2004 12 02.38137	04 47 26.84	+24 07 12.9	19.3 R	703
2004 XY ₁₆₅	*2004 12 02.31763	03 21 56.21	+22 49 15.5	19.4 R	703	2004 XM ₁₆₆	2004 12 08.31708	04 41 41.68	+24 04 59.1	19.7	704
2004 XY ₁₆₅	2004 12 02.32587	03 21 55.80	+22 49 14.1	19.4 R	703	2004 XM ₁₆₆	2004 12 08.34086	04 41 40.10	+24 04 58.5	20.0	704
2004 XY ₁₆₅	2004 12 02.33407	03 21 55.36	+22 49 09.7	18.6 R	703	2004 XM ₁₆₆	2004 12 08.35784	04 41 39.23	+24 04 58.7	19.4	704
2004 XY ₁₆₅	2004 12 02.34229	03 21 54.95	+22 49 05.7	19.4 R	703	2004 XM ₁₆₆	2004 12 08.37189	04 41 38.26	+24 04 57.7	19.6	704
2004 XY ₁₆₅	2004 12 11.30213	03 14 36.96	+21 45 47.0	18.7 R	703	2004 XM ₁₆₆	2004 12 10.27128	04 39 49.64	+24 03 58.1	19.1	704
2004 XY ₁₆₅	2004 12 11.31230	03 14 36.48	+21 45 41.8	19.7 R	703	2004 XM ₁₆₆	2004 12 10.30892	04 39 47.46	+24 03 56.6	19.5	704
2004 XY ₁₆₅	2004 12 11.32249	03 14 36.05	+21 45 38.0	18.4 R	703	2004 XM ₁₆₆	2004 12 10.32151	04 39 46.72	+24 03 55.4	19.9	704
2004 XY ₁₆₅	2004 12 11.33270	03 14 35.59	+21 45 34.2	18.6 R	703	2004 XM ₁₆₆	*2004 12 02.35671	04 50 20.25	+24 47 22.5	18.0 R	703
2004 XZ ₁₆₅	*2004 12 02.32183	06 06 16.70	+18 15 31.6	20.2 V	691	2004 XM ₁₆₆	2004 12 02.36494	04 50 19.63	+24 47 22.2	18.3 R	703
2004 XZ ₁₆₅	2004 12 02.35002	06 06 14.95	+18 15 27.9	20.7 V	691	2004 XM ₁₆₆	2004 12 02.37315	04 50 19.10	+24 47 20.9	18.6 R	703
2004 XZ ₁₆₅	2004 12 02.38012	06 06 13.13	+18 15 24.7	20.8 V	691	2004 XM ₁₆₆	2004 12 02.38137	04 50 18.50	+24 47 19.4	18.4 R	703
2004 XZ ₁₆₅	2004 12 14.25502	05 53 14.04	+17 55 09.3	20.3 V	291	2004 XN ₁₆₆	2004 12 10.13883	04 41 35.56	+24 29 25.4	19.9 V	691
2004 XZ ₁₆₅	2004 12 14.27906	05 53 12.26	+17 55 07.3	20.2 V	291	2004 XN ₁₆₆	2004 12 10.16461	04 41 33.82	+24 29 22.0	19.7 V	691
2004 XZ ₁₆₅	2004 12 14.29146	05 53 11.35	+17 55 06.4	20.6 V	291	2004 XN ₁₆₆	2004 12 10.19053	04 41 32.08	+24 29 18.4	19.3 V	691
2004 XA ₁₆₆	*2004 12 02.32183	06 07 26.52	+18 33 26.0	19.6 V	691	2004 XO ₁₆₆	*2004 12 02.35726	04 57 31.68	+24 41 42.6	19.0 R	703
2004 XA ₁₆₆	2004 12 02.35002	06 07 25.19	+18 33 29.8	19.7 V	691	2004 XO ₁₆₆	2004 12 02.36546	04 57 31.27	+24 41 42.5	19.0 R	703
2004 XA ₁₆₆	2004 12 02.38012	06 07 23.77	+18 33 34.1	19.8 V	691	2004 XO ₁₆₆	2004 12 02.37368	04 57 30.75	+24 41 42.5	18.9 R	703
2004 XA ₁₆₆	2004 12 13.17306	05 58 24.37	+19 00 29.3	19.3 V	691	2004 XO ₁₆₆	2004 12 02.38191	04 57 30.35	+24 41 41.4	18.7 R	703
2004 XA ₁₆₆	2004 12 13.19923	05 58 22.96	+19 00 33.5	19.3 V	691	2004 XO ₁₆₆	2004 12 10.13623	04 50 26.53	+24 44 11.6	20.1 V	691
2004 XA ₁₆₆	2004 12 13.22505	05 58 21.55	+19 00 37.8	19.4 V	691	2004 XO ₁₆₆	2004 12 10.16204	04 50 25.10	+24 44 11.9	19.9 V	691
2004 XB ₁₆₆	*2004 12 02.32812	06 19 52.59	+18 30 58.3	20.2 V	691	2004 XO ₁₆₆	2004 12 10.18797	04 50 23.65	+24 44 12.6	19.9 V	691
2004 XB ₁₆₆	2004 12 02.35557	06 19 51.15	+18 30 58.3	20.1 V	691	2004 XO ₁₆₆	2004 12 10.27165	04 50 18.88	+24 44 13.5	20.0	704
2004 XB ₁₆₆	2004 12 02.38513	06 19 49.57	+18 30 58.0	20.4 V	691	2004 XO ₁₆₆	2004 12 10.29707	04 50 17.55	+24 44 14.7	20.7	704
2004 XB ₁₆₆	2004 12 12.27220	06 10 24.12	+18 32 29.2	20.0 V	691	2004 XO ₁₆₆	2004 12 10.30929	04 50 16.77	+24 44 15.6	20.4	704
2004 XB ₁₆₆	2004 12 12.29828	06 10 22.44	+18 32 29.9	20.1 V	691	2004 XO ₁₆₆	2004 12 10.32188	04 50 16.23	+24 44 14.9	20.6	704
2004 XB ₁₆₆	2004 12 12.32448	06 10 20.70	+18 32 30.7	20.0 V	691	2004 XP ₁₆₆	*2004 12 02.39788	06 44 30.44	+33 12 21.1	19.1 R	

2004 XT ₁₆₆	2004 12 20.22639	04 02 10.42	+20 11 08.9	19.5 R	G96	2004 XK ₁₆₇	2004 12 03.27423	06 15 31.95	+26 12 51.9	20.5 V	691
2004 XT ₁₆₆	2004 12 20.23809	04 02 09.90	+20 11 10.1	19.3 R	G96	2004 XK ₁₆₇	2004 12 03.30325	06 15 30.49	+26 12 53.6	20.3 V	691
2004 XU ₁₆₆	* 2004 12 02.42166	07 03 18.53	+16 45 01.2	20.1 V	691	2004 XK ₁₆₇	2004 12 11.30256	06 08 27.66	+26 19 23.1	20.1 V	691
2004 XU ₁₆₆	2004 12 02.45034	07 03 17.62	+16 45 03.2	20.0 V	691	2004 XK ₁₆₇	2004 12 11.33381	06 08 25.84	+26 19 24.4	20.3 V	691
2004 XU ₁₆₆	2004 12 02.48344	07 03 16.59	+16 45 05.5	19.8 V	691	2004 XK ₁₆₇	2004 12 11.36098	06 08 24.24	+26 19 25.4	20.1 V	691
2004 XU ₁₆₆	2004 12 11.41522	06 57 33.87	+17 01 31.1	19.8 V	691	2004 XL ₁₆₇	* 2004 12 03.22934	06 17 14.54	+25 32 08.5	20.6 V	691
2004 XU ₁₆₆	2004 12 11.44123	06 57 32.54	+17 01 34.8	19.8 V	691	2004 XL ₁₆₇	2004 12 03.27423	06 17 12.40	+25 32 17.5	20.6 V	691
2004 XU ₁₆₆	2004 12 11.46682	06 57 31.24	+17 01 38.2	19.8 V	691	2004 XL ₁₆₇	2004 12 03.30325	06 17 10.99	+25 32 22.7	20.3 V	691
2004 XV ₁₆₆	* 2004 12 02.42670	06 46 42.51	+17 13 12.7	20.1 V	691	2004 XL ₁₆₇	2004 12 20.20960	06 01 29.41	+26 19 29.5	19.7 V	691
2004 XV ₁₆₆	2004 12 02.46274	06 46 41.76	+17 13 03.5	19.9 V	691	2004 XL ₁₆₇	2004 12 20.23491	06 01 27.80	+26 19 33.5	20.4 V	691
2004 XV ₁₆₆	2004 12 02.48844	06 46 41.22	+17 12 56.8	20.0 V	691	2004 XL ₁₆₇	2004 12 20.26025	06 01 26.17	+26 19 37.1	20.0 V	691
2004 XV ₁₆₆	2004 12 12.28523	06 42 06.22	+16 35 07.5	19.8 V	691	2004 XM ₁₆₇	* 2004 12 03.24447	06 22 54.02	+24 48 15.8	20.1 V	691
2004 XV ₁₆₆	2004 12 12.31137	06 42 05.15	+16 35 02.0	19.8 V	691	2004 XM ₁₆₇	2004 12 03.28504	06 22 51.71	+24 48 27.0	20.0 V	691
2004 XV ₁₆₆	2004 12 12.33724	06 42 04.08	+16 34 56.9	19.9 V	691	2004 XM ₁₆₇	2004 12 03.31426	06 22 50.07	+24 48 35.1	19.9 V	691
2004 XW ₁₆₆	* 2004 12 02.42921	06 39 16.85	+17 10 41.9	20.8 V	691	2004 XM ₁₆₇	2004 12 11.30507	06 14 47.33	+25 24 00.8	19.8 V	691
2004 XW ₁₆₆	2004 12 02.46528	06 39 15.31	+17 10 41.3	20.6 V	691	2004 XM ₁₆₇	2004 12 11.33635	06 14 45.18	+25 24 09.2	19.9 V	691
2004 XW ₁₆₆	2004 12 02.49108	06 39 14.21	+17 10 41.2	20.7 V	691	2004 XM ₁₆₇	2004 12 11.36353	06 14 43.33	+25 24 16.1	19.9 V	691
2004 XW ₁₆₆	2004 12 12.28779	06 31 21.77	+17 12 09.1	20.8 V	691	2004 XN ₁₆₇	* 2004 12 03.24447	06 28 46.09	+24 39 21.2	20.9 V	691
2004 XW ₁₆₆	2004 12 12.31402	06 31 20.26	+17 12 10.6	20.5 V	691	2004 XN ₁₆₇	2004 12 03.28504	06 28 44.06	+24 39 19.0	20.7 V	691
2004 XW ₁₆₆	2004 12 12.33979	06 31 18.81	+17 12 11.4	21.0 V	691	2004 XN ₁₆₇	2004 12 03.31426	06 28 42.59	+24 39 17.7	20.8 V	691
2004 XX ₁₆₆	* 2004 12 02.45132	04 45 40.79	+18 20 31.7	19.0	644	2004 XN ₁₆₇	2004 12 20.29945	06 12 35.43	+24 19 47.8	19.9 V	691
2004 XX ₁₆₆	2004 12 02.47344	04 45 39.47	+18 20 23.2	18.9	644	2004 XN ₁₆₇	2004 12 20.32621	06 12 33.73	+24 19 45.5	20.1 V	691
2004 XX ₁₆₆	2004 12 02.49468	04 45 38.23	+18 20 14.6	19.1	644	2004 XN ₁₆₇	2004 12 20.34957	06 12 32.24	+24 19 43.3	20.0 V	691
2004 XX ₁₆₆	2004 12 18.24838	04 31 00.67	+16 44 14.6	19.2	704	2004 XO ₁₆₇	* 2004 12 03.25836	06 18 08.02	+23 59 06.5	20.4 V	691
2004 XX ₁₆₆	2004 12 18.26147	04 30 59.94	+16 44 11.4	19.4	704	2004 XO ₁₆₇	2004 12 03.28756	06 18 06.70	+23 59 07.3	20.7 V	691
2004 XX ₁₆₆	2004 12 18.27447	04 30 59.22	+16 44 05.9	19.5	704	2004 XO ₁₆₇	2004 12 03.31693	06 18 05.39	+23 59 08.4	20.9 V	691
2004 XX ₁₆₆	* 2004 12 02.45132	04 47 04.68	+17 49 44.3	18.6	644	2004 XO ₁₆₇	2004 12 20.30203	06 03 46.20	+25 24 02.9	20.1 V	691
2004 XY ₁₆₆	2004 12 02.47344	04 47 03.40	+17 49 37.1	18.6	644	2004 XO ₁₆₇	2004 12 20.32893	06 03 44.68	+24 06 03.2	20.2 V	691
2004 XY ₁₆₆	2004 12 02.49468	04 47 02.11	+17 49 30.0	18.7	644	2004 XO ₁₆₇	2004 12 20.35219	06 03 43.36	+24 06 03.3	20.2 V	691
2004 XY ₁₆₆	2004 12 18.23496	04 32 23.26	+16 28 45.3	19.5	704	2004 XP ₁₆₇	* 2004 12 03.25836	06 18 28.72	+24 11 10.1	19.7 V	691
2004 XY ₁₆₆	2004 12 18.24838	04 32 22.61	+16 28 41.5	19.0	704	2004 XP ₁₆₇	2004 12 03.28756	06 18 27.10	+24 11 05.9	19.8 V	691
2004 XY ₁₆₆	2004 12 18.26147	04 32 21.90	+16 28 37.1	19.4	704	2004 XP ₁₆₇	2004 12 03.31693	06 18 25.44	+24 11 01.6	19.7 V	691
2004 XY ₁₆₆	2004 12 18.27447	04 32 21.30	+16 28 33.9	19.8	704	2004 XP ₁₆₇	2004 12 15.28626	06 06 00.72	+23 37 11.6	19.5 V	691
2004 XZ ₁₆₆	* 2004 12 02.47466	11 04 06.30	+26 01 07.5	19.2 R	703	2004 XP ₁₆₇	2004 12 15.31178	06 05 58.90	+23 37 07.1	19.6 V	691
2004 XZ ₁₆₆	2004 12 02.48288	11 04 07.18	+26 01 08.9	19.9 R	703	2004 XP ₁₆₇	2004 12 15.34536	06 05 56.51	+23 37 00.9	19.7 V	691
2004 XZ ₁₆₆	2004 12 02.49111	11 04 08.05	+26 01 12.0	19.9 R	703	2004 XQ ₁₆₇	* 2004 12 03.26099	06 12 53.23	+23 26 38.7	20.4 V	691
2004 XZ ₁₆₆	2004 12 02.49935	11 04 08.84	+26 01 13.1	19.7 R	703	2004 XQ ₁₆₇	2004 12 03.29013	06 12 51.88	+23 26 35.7	20.4 V	691
2004 XZ ₁₆₆	2004 12 11.47468	11 19 49.50	+26 46 43.9	18.8 R	703	2004 XQ ₁₆₇	2004 12 03.31961	06 12 50.52	+23 26 33.0	20.4 V	691
2004 XZ ₁₆₆	2004 12 11.48383	11 19 50.37	+26 46 47.1	18.9 R	703	2004 XQ ₁₆₇	2004 12 18.19185	06 00 33.75	+22 58 44.9	20.8 V	691
2004 XZ ₁₆₆	2004 12 11.49295	11 19 51.39	+26 46 50.4	18.9 R	703	2004 XQ ₁₆₇	2004 12 18.21902	06 00 32.29	+22 58 41.8	20.5 V	691
2004 XZ ₁₆₆	2004 12 11.50206	11 19 52.19	+26 46 53.7	18.8 R	703	2004 XQ ₁₆₇	2004 12 18.24646	06 00 30.83	+22 58 38.3	20.2 V	691
2004 XA ₁₆₇	* 2004 12 02.48117	04 55 17.10	+16 46 17.4	18.8	644	2004 XR ₁₆₇	* 2004 12 03.26373	06 01 40.80	+24 35 32.4	20.0 V	691
2004 XA ₁₆₇	2004 12 02.50525	04 55 15.63	+16 46 16.5	19.0	644	2004 XR ₁₆₇	2004 12 03.29266	06 01 39.28	+24 35 34.9	19.8 V	691
2004 XA ₁₆₇	2004 12 02.52642	04 55 14.36	+16 46 16.3	19.1	644	2004 XR ₁₆₇	2004 12 03.32224	06 01 37.73	+24 35 37.5	19.9 V	691
2004 XA ₁₆₇	2004 12 11.16209	04 46 29.47	+16 43 32.7	19.3 V	691	2004 XR ₁₆₇	2004 12 11.22613	05 54 28.61	+24 45 29.0	19.7 V	691
2004 XA ₁₆₇	2004 12 11.18760	04 46 27.90	+16 43 32.8	19.2 V	691	2004 XR ₁₆₇	2004 12 11.25230	05 54 27.08	+24 45 30.9	19.9 V	691
2004 XA ₁₆₇	2004 12 11.21060	04 46 26.48	+16 43 32.5	19.0 V	691	2004 XR ₁₆₇	2004 12 11.28908	05 54 24.91	+24 45 33.5	19.9 V	691
2004 XA ₁₆₇	2004 12 13.28533	04 44 24.06	+16 43 28.1	18.5	704	2004 XS ₁₆₇	* 2004 12 03.31299	04 01 21.54	+02 12 26.4	19.2 R	699
2004 XA ₁₆₇	2004 12 13.31787	04 44 22.19	+16 43 29.1	18.9	704	2004 XS ₁₆₇	2004 12 03.32270	04 01 21.17	+02 12 23.7		699
2004 XA ₁₆₇	2004 12 13.33394	04 44 21.27	+16 43 29.0	19.1	704	2004 XS ₁₆₇	2004 12 03.33244	04 01 20.60	+02 12 23.8		699
2004 XA ₁₆₇	2004 12 13.35012	04 44 20.29	+16 43 29.7	19.1	704	2004 XS ₁₆₇	2004 12 03.34218	04 01 20.19	+02 12 19.7		699
2004 XB ₁₆₇	* 2004 12 02.48877	05 15 27.98	+11 05 06.9	18.0	644	2004 XS ₁₆₇	2004 12 07.21199	03 58 22.29	+01 58 54.3	19.7	704
2004 XB ₁₆₇	2004 12 02.51587	05 15 26.30	+11 05 19.2	17.7	644	2004 XS ₁₆₇	2004 12 07.22413	03 58 21.73	+01 58 51.5	20.1	704
2004 XB ₁₆₇	2004 12 02.53700	05 15 25.01	+11 05 29.3	17.9	644	2004 XS ₁₆₇	2004 12 07.23629	03 58 21.16	+01 58 49.7	19.9	704
2004 XB ₁₆₇	2004 12 13.28839	05 04 35.32	+12 40 22.8	18.2	704	2004 XS ₁₆₇	2004 12 07.24948	03 58 20.54	+01 58 46.6	20.0	704
2004 XB ₁₆₇	2004 12 13.30485	05 04 34.26	+12 40 32.6	18.4	704	2004 XT ₁₆₇	* 2004 12 03.33202	06 45 31.91	+26 20 09.9	19.9 V	691
2004 XB ₁₆₇	2004 12 13.32092	05 04 33.23	+12 40 41.5	18.3	704	2004 XT ₁₆₇	2004 12 03.36170	06 45 30.38	+26 20 05.3	20.0 V	691
2004 XB ₁₆₇	2004 12 13.33715	05 04 32.27	+12 40 50.7	18.3	704	2004 XT ₁₆₇	2004 12 03.41458	06 45 27.66	+26 19 57.0	19.8 V	691
2004 XB ₁₆₇	2004 12 13.35325	05 04 31.25	+12 41 00.3	18.4	704	2004 XT ₁₆₇	2004 12 14.26844	06 35 16.08	+25 49 03.8	19.2	704
2004 XC ₁₆₇	* 2004 12 03.16907	02 32 54.30	+13 03 46.2	19.5 R	699	2004 XT ₁₆₇	2004 12 14.28158	06 35 15.33	+25 49 02.3	19.6	704
2004 XC ₁₆₇	2004 12 03.18124	02 32 54.19	+13 03 37.1		699	2004 XT ₁₆₇	2004 12 14.30911	06 35 13.63	+25 48 56.3	19.6	704
2004 XC ₁₆₇	2004 12 03.19342	02 32 54.03	+13 03 30.7		699	2004 XT ₁₆₇	2004 12 14.32222	06 35 12.73	+25 48 52.9	19.5	704
2004 XC ₁₆₇	2004 12 03.20560	02 32 53.72	+13 03 21.3		699	2004 XU ₁₆₇	* 2004 12 03.33202	06 47 30.82	+25 55 40.9	20.6 V	691
2004 XC ₁₆₇	2004 12 12.07503	02 32 21.97	+11 37 21.5	20.2 V	691	2004 XU ₁₆₇	2004 12 03.36170	06 47 29.61	+25 55 45.4	20.4 V	691
2004 XC ₁₆₇	2004 12 12.09088	02 32 21.97	+11 37 13.8	19.7 V	691	2004 XU ₁₆₇	2004 12 03.41458	06 47 27.49	+25 55 54.5	20.8 V	691
2004 XC ₁₆₇	2004 12 12.10686	02 32 22.06	+11 37 05.9	20.0 V	691	2004 XU ₁₆₇	2004 12 11.31271	06 41 41.42	+26 17 53.1	20.5 V	691
2004 XD ₁₆₇	* 2004 12 03.17312	02 25 55.76	+10 26 39.6	18.5 R	699	2004 XU ₁₆₇	2004 12 11.34539	06 41 39.83	+26 17 58.7	20.5 V	691
2004 XD ₁₆₇	2004 12 03.18530	02 25 55.42	+10 26 41.0		699	2004 XU ₁₆₇	2004 12 11.37100	06 41 38.55	+26 18 02.5	20.9 V	69

2004 XB ₁₆₈	2004 12 03.47256	07 21 46.24	+19 16 31.5	19.8 V	691	2004 XP ₁₆₈	2004 12 12.29176	05 48 05.82	-04 03 12.6	19.5	704
2004 XB ₁₆₈	2004 12 03.50394	07 21 45.10	+19 16 28.9	19.8 V	691	2004 XP ₁₆₈	2004 12 12.30634	05 48 05.05	-04 03 15.8	19.8	704
2004 XB ₁₆₈	2004 12 14.32545	07 13 52.64	+19 06 03.7	19.6	704	2004 XP ₁₆₈	2004 12 12.32096	05 48 04.29	-04 03 19.9	19.7	704
2004 XB ₁₆₈	2004 12 14.33847	07 13 51.90	+19 06 03.1	19.9	704	2004 XP ₁₆₈	2004 12 12.33555	05 48 03.54	-04 03 22.6	19.8	704
2004 XB ₁₆₈	2004 12 14.36497	07 13 50.49	+19 06 02.0	19.9	704	2004 XP ₁₆₈	2004 12 12.35012	05 48 02.74	-04 03 24.6	19.6	704
2004 XB ₁₆₈	2004 12 14.37797	07 13 49.76	+19 06 01.2	19.9	704	2004 XQ ₁₆₈	* 2004 12 07.26220	05 55 58.00	+00 22 28.4	19.4	704
2004 XC ₁₆₈	* 2004 12 03.44472	07 32 16.30	+19 25 27.4	20.7 V	691	2004 XQ ₁₆₈	2004 12 07.27584	05 55 57.34	+00 22 26.1	19.7	704
2004 XC ₁₆₈	2004 12 03.47505	07 32 15.63	+19 25 31.1	20.4 V	691	2004 XQ ₁₆₈	2004 12 07.31575	05 55 55.21	+00 22 14.6	19.9	704
2004 XC ₁₆₈	2004 12 03.50657	07 32 14.91	+19 25 34.5	20.7 V	691	2004 XQ ₁₆₈	2004 12 07.28907	05 45 24.02	-00 10 32.0	18.9 R	703
2004 XC ₁₆₈	2004 12 14.38936	07 27 04.33	+19 51 21.9	19.1 R	703	2004 XQ ₁₆₈	2004 12 19.29856	05 45 23.40	-00 10 32.4	19.4 R	703
2004 XC ₁₆₈	2004 12 14.39683	07 27 03.97	+19 51 23.2	19.2 R	703	2004 XQ ₁₆₈	2004 12 19.30809	05 45 22.77	-00 10 32.9	18.5 R	703
2004 XC ₁₆₈	2004 12 14.40431	07 27 03.65	+19 51 26.3	19.0 R	703	2004 XQ ₁₆₈	2004 12 19.31763	05 45 22.31	-00 10 32.7	18.2 R	703
2004 XC ₁₆₈	2004 12 14.41179	07 27 03.40	+19 51 26.9	19.3 R	703	2004 XR ₁₆₈	* 2004 12 07.26379	06 08 41.70	-00 23 46.0	19.4	704
2004 XD ₁₆₈	* 2004 12 03.44735	07 36 22.90	+18 19 41.9	20.5 V	691	2004 XR ₁₆₈	2004 12 07.27689	06 08 40.98	-00 23 47.0	19.6	704
2004 XD ₁₆₈	2004 12 03.47763	07 36 22.22	+18 19 43.1	20.2 V	691	2004 XR ₁₆₈	2004 12 07.28944	06 08 40.31	-00 23 46.4	19.6	704
2004 XD ₁₆₈	2004 12 03.50920	07 36 21.53	+18 19 44.8	20.5 V	691	2004 XR ₁₆₈	2004 12 07.30309	06 08 39.55	-00 23 47.0	19.6	704
2004 XD ₁₆₈	2004 12 13.40888	07 31 37.10	+18 33 11.5	20.1 V	691	2004 XR ₁₆₈	2004 12 07.31681	06 08 38.93	-00 23 46.8	20.0	704
2004 XD ₁₆₈	2004 12 13.43985	07 31 35.92	+18 33 14.9	20.3 V	691	2004 XR ₁₆₈	2004 12 19.28854	05 57 28.27	-00 05 30.3	18.9 R	703
2004 XD ₁₆₈	2004 12 13.46525	07 31 34.92	+18 33 17.3	20.2 V	691	2004 XR ₁₆₈	2004 12 19.29804	05 57 27.63	-00 05 27.9	19.8 R	703
2004 XE ₁₆₈	* 2004 12 03.44735	07 40 07.39	+18 59 59.3	20.6 V	691	2004 XR ₁₆₈	2004 12 19.30757	05 57 27.07	-00 05 25.3	18.9 R	703
2004 XE ₁₆₈	2004 12 03.47763	07 40 06.85	+19 00 01.0	20.5 V	691	2004 XR ₁₆₈	2004 12 19.31709	05 57 26.52	-00 05 24.3	20.1 R	703
2004 XE ₁₆₈	2004 12 03.50920	07 40 06.22	+19 00 03.0	20.7 V	691	2004 XS ₁₆₈	* 2004 12 07.27192	05 48 24.58	-04 16 17.2	20.1	704
2004 XE ₁₆₈	2004 12 18.43341	07 32 47.80	+19 25 26.0	20.2 V	691	2004 XS ₁₆₈	2004 12 07.28446	05 08 23.88	-04 16 16.6	20.3	704
2004 XE ₁₆₈	2004 12 18.46035	07 32 46.65	+19 25 29.4	20.4 V	691	2004 XS ₁₆₈	2004 12 07.29705	05 08 23.16	-04 16 16.5	19.6	704
2004 XE ₁₆₈	2004 12 18.50447	07 32 44.76	+19 25 34.9	20.7 V	691	2004 XS ₁₆₈	2004 12 12.30098	05 03 58.32	-04 03 23.1	20.1	704
2004 XF ₁₆₈	* 2004 12 03.45892	07 42 12.25	+17 13 34.5	20.5 V	691	2004 XS ₁₆₈	2004 12 12.31563	05 03 57.49	-04 03 20.4	19.9	704
2004 XF ₁₆₈	2004 12 03.48275	07 42 11.73	+17 13 30.6	20.4 V	691	2004 XS ₁₆₈	2004 12 12.34474	05 03 55.92	-04 03 13.8	19.4	704
2004 XF ₁₆₈	2004 12 03.51469	07 42 11.04	+17 13 25.7	20.5 V	691	2004 XT ₁₆₈	* 2004 12 08.30249	04 40 15.15	+19 37 10.1	19.3	704
2004 XF ₁₆₈	2004 12 18.44736	07 34 23.69	+16 40 55.7	20.1 V	691	2004 XT ₁₆₈	2004 12 08.34044	04 40 13.14	+19 37 10.5	19.4	704
2004 XF ₁₆₈	2004 12 18.47063	07 34 22.69	+16 40 53.3	20.1 V	691	2004 XT ₁₆₈	2004 12 08.35742	04 40 12.18	+19 37 12.7	19.6	704
2004 XF ₁₆₈	2004 12 18.51518	07 34 20.75	+16 40 48.3	20.8 V	691	2004 XT ₁₆₈	2004 12 08.37147	04 40 11.41	+19 37 14.5	19.8	704
2004 XG ₁₆₈	* 2004 12 03.45892	07 45 37.19	+17 31 33.4	20.2 V	691	2004 XT ₁₆₈	2004 12 14.21602	04 34 59.35	+19 43 30.3	19.5	704
2004 XG ₁₆₈	2004 12 03.48275	07 45 36.96	+17 31 29.1	20.1 V	691	2004 XT ₁₆₈	2004 12 14.22911	04 34 58.71	+19 43 32.3	19.2	704
2004 XG ₁₆₈	2004 12 03.51469	07 45 36.66	+17 31 23.6	20.2 V	691	2004 XT ₁₆₈	2004 12 14.24214	04 34 57.97	+19 43 32.7	19.3	704
2004 XG ₁₆₈	2004 12 14.39042	07 42 16.02	+17 07 09.6	19.1 R	703	2004 XT ₁₆₈	2004 12 14.25517	04 34 57.24	+19 43 33.6	19.4	704
2004 XG ₁₆₈	2004 12 14.39788	07 42 15.83	+17 07 08.9	19.1 R	703	2004 XU ₁₆₈	* 2004 12 08.33667	04 13 01.65	+21 43 28.2	19.8	704
2004 XG ₁₆₈	2004 12 14.40537	07 42 15.53	+17 07 08.6	18.6 R	703	2004 XU ₁₆₈	2004 12 08.35211	04 13 00.95	+21 43 28.0	19.3	704
2004 XG ₁₆₈	2004 12 14.41285	07 42 15.37	+17 07 07.9	19.1 R	703	2004 XU ₁₆₈	2004 12 08.36860	04 13 00.03	+21 43 28.7	19.3	704
2004 XH ₁₆₈	* 2004 12 03.46466	07 29 28.23	+18 10 43.6	20.6 V	691	2004 XU ₁₆₈	2004 12 10.21066	04 11 21.82	+21 45 09.3	19.6	704
2004 XH ₁₆₈	2004 12 03.48777	07 29 27.47	+18 10 43.3	20.9 V	691	2004 XU ₁₆₈	2004 12 10.22290	04 11 21.18	+21 45 09.6	19.7	704
2004 XH ₁₆₈	2004 12 03.51977	07 29 26.50	+18 10 44.2	21.0 V	691	2004 XU ₁₆₈	2004 12 10.23514	04 11 20.44	+21 45 09.4	19.9	704
2004 XH ₁₆₈	2004 12 18.42841	07 18 36.93	+18 25 23.5	20.5 V	691	2004 XU ₁₆₈	2004 12 10.24738	04 11 19.93	+21 45 10.8	20.1	704
2004 XH ₁₆₈	2004 12 18.45527	07 18 35.39	+18 25 25.9	20.3 V	691	2004 XU ₁₆₈	2004 12 11.93220	04 09 52.58	+21 46 39.6	19.6 R	599
2004 XH ₁₆₈	2004 12 18.47920	07 18 33.99	+18 25 28.0	20.5 V	691	2004 XU ₁₆₈	2004 12 11.94209	04 09 52.05	+21 46 40.0	19.7 R	599
2004 XJ ₁₆₈	* 2004 12 03.46995	07 17 21.42	+17 19 25.7	20.8 V	691	2004 XU ₁₆₈	2004 12 11.95205	04 09 51.50	+21 46 40.4	19.5 R	599
2004 XJ ₁₆₈	2004 12 03.50127	07 17 20.76	+17 19 21.0	20.5 V	691	2004 XV ₁₆₈	* 2004 12 08.34128	04 54 37.53	+25 07 46.9	20.0	704
2004 XJ ₁₆₈	2004 12 03.52517	07 17 20.27	+17 19 17.0	20.3 V	691	2004 XV ₁₆₈	2004 12 08.35826	04 54 36.39	+25 07 49.7	20.1	704
2004 XJ ₁₆₈	2004 12 11.40990	07 13 50.59	+17 02 33.4	20.4 V	691	2004 XV ₁₆₈	2004 12 08.37235	04 54 35.30	+25 07 50.6	19.8	704
2004 XJ ₁₆₈	2004 12 11.43610	07 13 49.60	+17 02 30.6	20.6 V	691	2004 XV ₁₆₈	2004 12 16.10898	04 45 21.14	+25 20 12.6	20.2 V	691
2004 XJ ₁₆₈	2004 12 11.46180	07 13 48.66	+17 02 27.8	20.5 V	691	2004 XV ₁₆₈	2004 12 16.13548	04 45 19.26	+25 20 15.1	19.9 V	691
2004 XK ₁₆₈	2004 11 04.26671	03 05 38.99	+30 31 50.8	19.6	704	2004 XV ₁₆₈	2004 12 16.16329	04 45 17.28	+25 20 17.5	20.0 V	691
2004 XK ₁₆₈	2004 11 04.27865	03 05 38.38	+30 31 39.3	19.4	704	2004 XW ₁₆₈	* 2004 12 09.09411	04 41 49.35	+29 48 33.0	20.7 V	691
2004 XK ₁₆₈	2004 11 04.29060	03 05 37.83	+30 31 27.1	19.6	704	2004 XW ₁₆₈	2004 12 09.12017	04 41 47.77	+29 48 24.2	20.3 V	691
2004 XK ₁₆₈	2004 11 04.30254	03 05 37.08	+30 31 14.2	19.3	704	2004 XW ₁₆₈	2004 12 09.14601	04 41 46.24	+29 48 15.2	20.2 V	691
2004 XK ₁₆₈	2004 11 19.24489	02 53 40.19	+26 01 48.6	19.2	704	2004 XW ₁₆₈	2004 12 14.35550	04 36 42.90	+29 16 01.9	19.3 R	703
2004 XK ₁₆₈	2004 11 19.25711	02 53 39.65	+26 01 35.0	19.1	704	2004 XW ₁₆₈	2004 12 14.36115	04 36 42.64	+29 15 59.2	20.1 R	703
2004 XK ₁₆₈	2004 11 19.26933	02 53 39.07	+26 01 21.5	19.1	704	2004 XW ₁₆₈	2004 12 14.36678	04 36 42.10	+29 15 55.2	19.1 R	703
2004 XK ₁₆₈	2004 11 19.28156	02 53 38.52	+26 01 07.6	19.1	704	2004 XW ₁₆₈	2004 12 14.37242	04 36 41.93	+29 15 55.5	19.6 R	703
2004 XK ₁₆₈	2004 11 19.29379	02 53 38.00	+26 00 54.0	19.2	704	2004 XX ₁₆₈	* 2004 12 09.09662	04 50 36.49	+30 10 15.0	20.4 V	691
2004 XK ₁₆₈	* 2004 12 04.11286	02 45 28.35	+21 35 26.2	19.1 R	699	2004 XX ₁₆₈	2004 12 09.12272	04 50 34.77	+30 10 13.2	20.4 V	691
2004 XK ₁₆₈	2004 12 04.11775	02 45 28.22	+21 35 21.9		699	2004 XX ₁₆₈	2004 12 09.14853	04 50 33.09	+30 10 11.6	20.0 V	691
2004 XK ₁₆₈	2004 12 04.12262	02 45 28.10	+21 35 16.3		699	2004 XX ₁₆₈	2004 12 15.20347	04 44 09.27	+30 00 04.1	20.1	704
2004 XK ₁₆₈	2004 12 04.12751	02 45 27.98	+21 35 10.6		699	2004 XX ₁₆₈	2004 12 15.21652	04 44 08.34	+30 00 03.0	20.3	704
2004 XK ₁₆₈	2004 12 13.10098	02 43 17.68	+19 14 22.0	20.5 V	691	2004 XX ₁₆₈	2004 12 15.22958	04 44 07.65	+30 00 02.3	20.0	704
2004 XK ₁₆₈	2004 12 13.11908	02 43 17.60	+19 14 05.3	20.0 V	691	2004 XX ₁₆₈	2004 12 15.24321	04 44 06.63	+30 00 00.0	20.0	704
2004 XK ₁₆₈	2004 12 13.13683	02 43 17.43	+19 13 49.8	20.3 V	691	2004 XY ₁₆₈	* 2004 12 09.09662	04 54 12.93	+29 15 35.4	20.3 V	691
2004 XK ₁₆₈	2004 12 14.21867	02 43 10.82	+18 58 18.1	19.1	704	2004 XY ₁₆₈	2004 12 09.12272	04 54 11.12	+29 15 35.3	20.2 V	691
2004 XK ₁₆₈	2004 12 14.23177	02 43 10.71	+18 58 07.2	19.7	704	2004 XY ₁₆₈	2004 12 09.14853	04 54 09.39	+29 15 34.8	20.1 V</	

2004 XE ₁₆₉	2004 12 09.15600	05 14 12.25	+29 01 01.9	20.7 V	691	2004 XW ₁₆₉	2004 12 09.30831	02 48 44.08	+17 08 24.2	19.1 R	703
2004 XE ₁₆₉	2004 12 20.13783	05 04 06.54	+28 22 11.2	20.3 V	691	2004 XW ₁₆₉	2004 12 13.10393	02 46 45.34	+17 02 43.0	19.9 V	691
2004 XE ₁₆₉	2004 12 20.16337	05 04 05.15	+28 22 05.7	20.5 V	691	2004 XW ₁₆₉	2004 12 13.12187	02 46 44.78	+17 02 41.8	19.7 V	691
2004 XE ₁₆₉	2004 12 20.18903	05 04 03.76	+28 21 59.8	20.5 V	691	2004 XW ₁₆₉	2004 12 13.13956	02 46 44.26	+17 02 40.5	19.9 V	691
2004 XF ₁₆₉	* 2004 12 09.10433	05 15 03.30	+29 04 45.1	20.0 V	691	2004 XX ₁₆₉	* 2004 12 09.31565	04 06 53.35	+11 28 32.8	19.5 R	703
2004 XF ₁₆₉	2004 12 09.13052	05 15 01.76	+29 04 48.7	19.8 V	691	2004 XX ₁₆₉	2004 12 09.32374	04 06 52.86	+11 28 30.6	18.8 R	703
2004 XF ₁₆₉	2004 12 09.15600	05 15 00.20	+29 04 51.7	19.9 V	691	2004 XX ₁₆₉	2004 12 09.33179	04 06 52.66	+11 28 29.3	19.1 R	703
2004 XF ₁₆₉	2004 12 20.12513	05 04 20.08	+29 21 24.5	19.6 V	691	2004 XX ₁₆₉	2004 12 09.33980	04 06 52.28	+11 28 26.9	19.1 R	703
2004 XF ₁₆₉	2004 12 20.15064	05 04 18.62	+29 21 26.2	19.9 V	691	2004 XX ₁₆₉	2004 12 16.20650	04 02 08.58	+11 04 27.9	19.4 R	699
2004 XF ₁₆₉	2004 12 20.17631	05 04 17.15	+29 21 28.2	19.9 V	691	2004 XX ₁₆₉	2004 12 16.22352	04 02 07.99	+11 04 25.1		699
2004 XG ₁₆₉	* 2004 12 09.10433	05 17 00.89	+28 38 25.7	20.3 V	691	2004 XX ₁₆₉	2004 12 16.24054	04 02 07.30	+11 04 22.5		699
2004 XG ₁₆₉	2004 12 09.13052	05 16 59.28	+28 38 22.7	20.2 V	691	2004 XX ₁₆₉	2004 12 16.25755	04 02 06.62	+11 04 19.4		699
2004 XG ₁₆₉	2004 12 09.15600	05 16 57.73	+28 38 19.6	20.0 V	691	2004 XY ₁₆₉	* 2004 12 09.31565	04 08 32.84	+12 54 30.5	18.5 R	703
2004 XG ₁₆₉	2004 12 20.13524	05 06 03.15	+28 09 49.4	20.2 V	691	2004 XY ₁₆₉	2004 12 09.32374	04 08 32.52	+12 54 31.9	18.2 R	703
2004 XG ₁₆₉	2004 12 20.16080	05 06 01.66	+28 09 45.2	20.2 V	691	2004 XY ₁₆₉	2004 12 09.33179	04 08 32.06	+12 54 33.4	18.3 R	703
2004 XG ₁₆₉	2004 12 20.18647	05 06 00.19	+28 09 41.3	20.0 V	I 691	2004 XY ₁₆₉	2004 12 09.33980	04 08 31.66	+12 54 35.1	18.3 R	703
2004 XH ₁₆₉	* 2004 12 09.10692	05 13 39.13	+26 54 40.4	19.8 V	691	2004 XY ₁₆₉	2004 12 18.24426	04 01 59.91	+13 34 32.5	19.6	704
2004 XH ₁₆₉	2004 12 09.13310	05 13 37.60	+26 54 41.5	20.0 V	691	2004 XY ₁₆₉	2004 12 18.25765	04 01 59.39	+13 34 36.6	19.8	704
2004 XH ₁₆₉	2004 12 09.15862	05 13 36.10	+26 54 42.6	20.0 V	691	2004 XY ₁₆₉	2004 12 18.27073	04 01 58.85	+13 34 40.5	19.7	704
2004 XH ₁₆₉	2004 12 20.13783	05 03 15.18	+26 57 11.7	19.8 V	I 691	2004 XY ₁₆₉	2004 12 18.28373	04 01 58.37	+13 34 44.2	19.8	704
2004 XH ₁₆₉	2004 12 20.16337	05 03 13.59	+26 57 10.8	20.2 V	I 691	2004 XZ ₁₆₉	* 2004 12 09.31992	03 48 57.52	+18 03 06.8	18.8 R	703
2004 XH ₁₆₉	2004 12 20.18903	05 03 12.22	+26 57 11.7	20.4 V	691	2004 XZ ₁₆₉	2004 12 09.32799	03 48 57.09	+18 03 06.2	19.0 R	703
2004 XJ ₁₆₉	* 2004 12 09.10947	05 04 22.87	+27 31 57.1	20.8 V	691	2004 XZ ₁₆₉	2004 12 09.33602	03 48 56.76	+18 03 05.7	19.1 R	703
2004 XJ ₁₆₉	2004 12 09.13567	05 04 21.29	+27 32 01.2	20.4 V	691	2004 XZ ₁₆₉	2004 12 09.34404	03 48 56.39	+18 03 04.3	18.7 R	703
2004 XJ ₁₆₉	2004 12 09.16123	05 04 19.72	+27 32 05.5	20.5 V	691	2004 XZ ₁₆₉	2004 12 14.20824	03 45 30.65	+17 54 05.6	18.3 R	703
2004 XJ ₁₆₉	2004 12 20.14037	04 53 41.81	+27 57 48.5	20.6 V	691	2004 XZ ₁₆₉	2004 12 14.21458	03 45 30.40	+17 54 05.0	18.5 R	703
2004 XJ ₁₆₉	2004 12 20.16593	04 53 40.36	+27 57 51.5	20.5 V	691	2004 XZ ₁₆₉	2004 12 14.22091	03 45 30.19	+17 54 04.4	18.1 R	703
2004 XJ ₁₆₉	2004 12 20.19158	04 53 38.91	+27 57 54.8	20.5 V	691	2004 XZ ₁₆₉	2004 12 14.22726	03 45 29.72	+17 54 01.9	18.0 R	703
2004 XK ₁₆₉	* 2004 12 09.10947	05 07 30.82	+27 12 26.1	20.4 V	691	2004 XA ₁₇₀	* 2004 12 09.31992	03 51 28.46	+17 28 22.2	19.0 R	703
2004 XK ₁₆₉	2004 12 09.13567	05 07 29.35	+27 12 21.6	20.4 V	691	2004 XA ₁₇₀	2004 12 09.32799	03 51 28.00	+17 28 21.6	19.3 R	703
2004 XK ₁₆₉	2004 12 09.16123	05 07 27.93	+27 12 17.4	20.5 V	691	2004 XA ₁₇₀	2004 12 09.33602	03 51 27.63	+17 28 21.5	19.1 R	703
2004 XK ₁₆₉	2004 12 16.11413	05 01 06.71	+26 50 24.4	20.3 V	691	2004 XA ₁₇₀	2004 12 09.34404	03 51 27.20	+17 28 22.9	18.7 R	703
2004 XK ₁₆₉	2004 12 16.14191	05 01 05.20	+26 50 19.0	20.4 V	691	2004 XA ₁₇₀	2004 12 19.26109	03 44 11.53	+17 37 18.2	19.9 R	G96
2004 XK ₁₆₉	2004 12 16.16856	05 01 03.70	+26 50 13.3	20.3 V	691	2004 XA ₁₇₀	2004 12 19.27096	03 44 11.18	+17 37 18.6	19.4 R	G96
2004 XL ₁₆₉	* 2004 12 09.10947	05 08 03.72	+27 53 48.3	20.5 V	691	2004 XA ₁₇₀	2004 12 19.28086	03 44 10.88	+17 37 18.9	19.6 R	G96
2004 XL ₁₆₉	2004 12 09.13567	05 08 01.66	+27 53 52.4	20.4 V	691	2004 XA ₁₇₀	2004 12 19.29068	03 44 10.55	+17 37 20.5	21.2 R	G96
2004 XL ₁₆₉	2004 12 09.16123	05 07 59.65	+27 53 56.4	20.6 V	691	2004 XB ₁₇₀	* 2004 12 09.32045	03 55 11.95	+17 58 36.3	19.1 R	703
2004 XL ₁₆₉	2004 12 20.14037	04 54 10.92	+28 13 17.3	20.3 V	691	2004 XB ₁₇₀	2004 12 09.32852	03 55 11.40	+17 58 36.4	20.1 R	703
2004 XL ₁₆₉	2004 12 20.16593	04 54 09.04	+28 13 19.3	20.3 V	691	2004 XB ₁₇₀	2004 12 09.33655	03 55 10.99	+17 58 36.3	19.6 R	703
2004 XL ₁₆₉	2004 12 20.19158	04 54 07.17	+28 13 21.5	20.6 V	691	2004 XB ₁₇₀	2004 12 09.34457	03 55 10.43	+17 58 35.3	19.6 R	703
2004 XM ₁₆₉	* 2004 12 09.10947	05 08 30.50	+27 35 20.0	20.4 V	691	2004 XB ₁₇₀	2004 12 18.27999	03 47 45.50	+17 50 54.7	20.4 R	G96
2004 XM ₁₆₉	2004 12 09.13567	05 08 28.78	+27 35 17.4	20.7 V	691	2004 XB ₁₇₀	2004 12 18.28986	03 47 45.07	+17 50 54.5	20.5 R	G96
2004 XM ₁₆₉	2004 12 09.16123	05 08 27.13	+27 35 14.3	20.7 V	691	2004 XB ₁₇₀	2004 12 18.29972	03 47 44.56	+17 50 54.2	19.8 R	G96
2004 XM ₁₆₉	2004 12 20.14037	04 57 01.12	+27 07 33.9	21.2 V	691	2004 XB ₁₇₀	2004 12 18.30950	03 47 44.12	+17 50 53.8	20.6 R	G96
2004 XM ₁₆₉	2004 12 20.16593	04 56 59.56	+27 07 30.0	20.6 V	691	2004 XC ₁₇₀	* 2004 12 09.32045	04 02 22.03	+18 11 22.9	18.7 R	703
2004 XM ₁₆₉	2004 12 20.19158	04 56 57.97	+27 07 25.6	20.7 V	691	2004 XC ₁₇₀	2004 12 09.32852	04 02 21.72	+18 11 22.1	18.4 R	703
2004 XN ₁₆₉	* 2004 12 09.11201	04 58 00.99	+28 19 02.2	20.2 V	691	2004 XC ₁₇₀	2004 12 09.33655	04 02 21.29	+18 11 21.8	18.6 R	703
2004 XN ₁₆₉	2004 12 09.13821	04 57 59.04	+28 19 04.7	20.0 V	691	2004 XC ₁₇₀	2004 12 09.34457	04 02 20.96	+18 11 21.5	18.8 R	703
2004 XN ₁₆₉	2004 12 09.16384	04 57 57.13	+28 19 06.5	20.2 V	691	2004 XC ₁₇₀	2004 12 19.26238	03 55 05.92	+18 02 00.7	18.8 R	G96
2004 XN ₁₆₉	2004 12 20.14302	04 45 12.08	+28 24 56.5	20.5 V	691	2004 XC ₁₇₀	2004 12 19.27226	03 55 05.53	+18 02 00.6	19.2 R	G96
2004 XN ₁₆₉	2004 12 20.16868	04 45 10.36	+28 24 56.4	19.9 V	I 691	2004 XC ₁₇₀	2004 12 19.28215	03 55 05.10	+18 02 00.0	19.0 R	G96
2004 XN ₁₆₉	2004 12 20.19412	04 45 08.71	+28 24 56.7	20.4 V	691	2004 XC ₁₇₀	2004 12 19.29198	03 55 04.74	+18 01 59.7	18.6 R	G96
2004 XO ₁₆₉	* 2004 12 09.11201	05 01 43.94	+27 53 55.9	21.0 V	691	2004 XD ₁₇₀	* 2004 12 09.32098	04 13 28.38	+18 31 33.0	19.4 R	703
2004 XO ₁₆₉	2004 12 09.13821	05 01 42.08	+27 53 49.9	21.1 V	691	2004 XD ₁₇₀	2004 12 09.32905	04 13 27.91	+18 31 33.5	19.9 R	703
2004 XO ₁₆₉	2004 12 09.16384	05 01 40.13	+27 53 44.4	20.8 V	691	2004 XD ₁₇₀	2004 12 09.33707	04 13 27.30	+18 31 35.9	19.1 R	703
2004 XO ₁₆₉	2004 12 20.14302	04 48 39.00	+27 05 06.4	21.1 V	691	2004 XD ₁₇₀	2004 12 09.34510	04 13 26.72	+18 31 37.8	18.8 R	703
2004 XO ₁₆₉	2004 12 20.16868	04 48 37.30	+27 04 59.4	21.0 V	691	2004 XD ₁₇₀	2004 12 20.19792	04 02 51.63	+19 10 59.8	19.4 R	G96
2004 XO ₁₆₉	2004 12 20.19412	04 48 35.52	+27 04 52.3	21.0 V	691	2004 XD ₁₇₀	2004 12 20.20978	04 02 51.00	+19 11 02.3	19.8 R	G96
2004 XP ₁₆₉	* 2004 12 09.11470	04 49 33.44	+27 17 03.5	19.9 V	691	2004 XD ₁₇₀	2004 12 20.22157	04 02 50.38	+19 11 05.4	19.2 R	G96
2004 XP ₁₆₉	2004 12 09.14081	04 49 31.64	+27 16 55.0	20.2 V	691	2004 XD ₁₇₀	2004 12 20.23329	04 02 49.76	+19 11 08.0	19.8 R	G96
2004 XP ₁₆₉	2004 12 09.16643	04 49 29.81	+26 17 47.4	19.9 V	691	2004 XF ₁₇₀	* 2004 12 09.34848	05 58 24.96	+22 43 00.3	20.4 V	691
2004 XP ₁₆₉	2004 12 16.10898	04 41 42.14	+26 37 33.2	20.0 V	691	2004 XF ₁₇₀	2004 12 09.38029	05 58 23.03	+22 43 00.2	20.4 V	691
2004 XP ₁₆₉	2004 12 16.13548	04 41 40.35	+26 37 24.3	20.0 V	691	2004 XF ₁₇₀	2004 12 09.40780	05 58 21.35	+22 42 57.9	20.6 V	691
2004 XP ₁₆₉	2004 12 16.16329	04 41 38.52	+26 37 14.4	19.8 V	691	2004 XF ₁₇₀	2004 12 18.18935	05 49 23.53	+22 29 28.2	20.5 V	691
2004 XQ ₁₆₉	* 2004 12 09.11470	04 52 22.57	+27 51 59.4	20.0 V	691	2004 XF ₁₇₀	2004 12 18.21654	05 49 21.75	+22 29 25.9	21.1 V	691
2004 XQ ₁₆₉	2004 12 09.14081	04 52 20.96	+27 51 54.6	20.0 V	691	2004 XF ₁₇₀	2004 12 18.24396	05 49 19.99	+22 29 23.1	20.3 V	691
2004 XQ ₁₆₉	2004 12 09.16643	04 52 19.33	+27 51 50.0	19.7 V	691	2004 XF ₁₇₀	* 2004 12 09.35375	06 13 33.71	+22 34 12.8	20.7 V	691
2004 XQ ₁₆₉	2004 12 20.14302	04 41 47.07	+27 10 46.7	20.0 V	691	2004 XF ₁₇₀	20				

2004 XM ₁₇₀	2004 12 18.30855	06 11 49.66	+21 04 51.7	20.3 V	691	2004 XB ₁₇₁	2004 12 09.47432	07 12 40.88	+28 23 52.8	20.2 V	691
2004 XM ₁₇₀	2004 12 18.33443	06 11 47.98	+21 04 54.9	20.2 V	691	2004 XB ₁₇₁	2004 12 09.50279	07 12 39.58	+28 23 55.1	20.3 V	691
2004 XN ₁₇₀	* 2004 12 09.37761	06 00 28.95	+20 08 33.1	20.4 V	691	2004 XB ₁₇₁	2004 12 13.32605	07 09 36.71	+28 29 17.4	20.2 V	691
2004 XN ₁₇₀	2004 12 09.40509	06 00 27.43	+20 08 32.8	20.4 V	691	2004 XB ₁₇₁	2004 12 13.35189	07 09 35.35	+28 29 19.4	20.6 V	691
2004 XN ₁₇₀	2004 12 09.43181	06 00 25.96	+20 08 32.7	20.5 V	691	2004 XB ₁₇₁	2004 12 13.37950	07 09 33.89	+28 29 21.8	20.2 V	691
2004 XN ₁₇₀	2004 12 18.19734	05 52 23.40	+20 07 53.5	20.4 V	691	2004 XC ₁₇₁	* 2004 12 09.44796	07 13 19.70	+27 36 32.8	20.3 V	691
2004 XN ₁₇₀	2004 12 18.22582	05 52 21.78	+20 07 54.3	20.3 V	691	2004 XC ₁₇₁	2004 12 09.47432	07 13 18.31	+27 36 42.8	20.5 V	691
2004 XN ₁₇₀	2004 12 18.25171	05 52 20.26	+20 07 54.5	20.2 V	691	2004 XC ₁₇₁	2004 12 09.50279	07 13 16.76	+27 36 54.0	20.4 V	691
2004 XO ₁₇₀	* 2004 12 09.38579	05 30 51.50	+15 43 57.8	19.7	704	2004 XC ₁₇₁	2004 12 18.34552	07 04 25.36	+28 33 12.6	20.4 V	691
2004 XO ₁₇₀	2004 12 09.39877	05 30 50.65	+15 43 59.7	20.2	704	2004 XC ₁₇₁	2004 12 18.37519	07 04 23.21	+28 33 23.5	20.3 V	691
2004 XO ₁₇₀	2004 12 09.41207	05 30 49.86	+15 44 01.5	20.1	704	2004 XC ₁₇₁	2004 12 18.40685	07 04 20.98	+28 33 35.1	20.4 V	691
2004 XO ₁₇₀	2004 12 09.43876	05 30 48.17	+15 44 06.1	20.1	704	2004 XD ₁₇₁	* 2004 12 09.44796	07 14 44.16	+27 57 19.4	20.7 V	691
2004 XO ₁₇₀	2004 12 10.28204	05 30 00.24	+15 45 49.1	20.1	704	2004 XD ₁₇₁	2004 12 09.47432	07 14 42.93	+27 57 15.0	20.8 V	691
2004 XO ₁₇₀	2004 12 10.29426	05 29 59.48	+15 45 50.8	19.8	704	2004 XD ₁₇₁	2004 12 09.50279	07 14 41.59	+27 57 10.3	20.5 V	691
2004 XO ₁₇₀	2004 12 10.30701	05 29 58.64	+15 45 51.0	19.7	704	2004 XD ₁₇₁	2004 12 18.35942	07 07 05.76	+27 31 25.1	20.5 V	691
2004 XO ₁₇₀	2004 12 10.31960	05 29 57.97	+15 45 53.0	19.6	704	2004 XD ₁₇₁	2004 12 18.38558	07 07 04.22	+27 31 20.0	20.2 V	691
2004 XP ₁₇₀	* 2004 12 09.39108	08 03 51.77	+23 18 43.9	19.2 R	703	2004 XD ₁₇₁	2004 12 18.41777	07 07 02.32	+27 31 13.8	20.5 V	691
2004 XP ₁₇₀	2004 12 09.39909	08 03 51.43	+23 18 46.0	19.4 R	703	2004 XE ₁₇₁	* 2004 12 09.45059	07 03 19.04	+28 31 09.6	20.5 V	691
2004 XP ₁₇₀	2004 12 09.40715	08 03 51.25	+23 18 48.4	20.2 R	703	2004 XE ₁₇₁	2004 12 09.47728	07 03 17.61	+28 31 19.0	20.5 V	691
2004 XP ₁₇₀	2004 12 09.41518	08 03 50.97	+23 18 50.9	19.6 R	703	2004 XE ₁₇₁	2004 12 09.50531	07 03 16.09	+28 31 29.4	20.4 V	691
2004 XP ₁₇₀	2004 12 15.46327	08 00 52.68	+23 52 50.9	20.0 V	691	2004 XE ₁₇₁	2004 12 18.34292	06 54 32.81	+29 24 51.7	20.4 V	691
2004 XP ₁₇₀	2004 12 15.48922	08 00 51.76	+23 52 59.9	19.8 V	691	2004 XE ₁₇₁	2004 12 18.37263	06 54 30.76	+29 25 01.7	20.4 V	691
2004 XP ₁₇₀	2004 12 15.51733	08 00 50.75	+23 53 09.5	20.0 V	691	2004 XE ₁₇₁	2004 12 18.40432	06 54 28.58	+29 25 12.7	20.5 V	691
2004 XQ ₁₇₀	* 2004 12 09.39108	08 07 38.30	+23 47 27.0	18.2 R	703	2004 XF ₁₇₁	* 2004 12 09.45647	10 04 30.19	+15 08 45.3	18.3 R	703
2004 XQ ₁₇₀	2004 12 09.39909	08 07 37.94	+23 47 25.1	19.0 R	703	2004 XF ₁₇₁	2004 12 09.46557	10 04 30.71	+15 08 47.1	19.0 R	703
2004 XQ ₁₇₀	2004 12 09.40715	08 07 37.80	+23 47 23.0	19.8 R	703	2004 XF ₁₇₁	2004 12 09.47465	10 04 31.25	+15 08 50.7	19.6 R	703
2004 XQ ₁₇₀	2004 12 09.41518	08 07 37.48	+23 47 19.2	19.4 R	703	2004 XF ₁₇₁	2004 12 09.48373	10 04 31.80	+15 08 50.8	18.7 R	703
2004 XQ ₁₇₀	2004 12 14.33032	08 05 02.49	+23 23 23.4	19.4	704	2004 XF ₁₇₁	2004 12 15.38850	10 09 44.40	+15 37 20.0	19.4	704
2004 XQ ₁₇₀	2004 12 14.34335	08 05 01.95	+23 23 19.7	20.1	704	2004 XF ₁₇₁	2004 12 15.40162	10 09 45.03	+15 37 25.0	19.8	704
2004 XQ ₁₇₀	2004 12 14.35633	08 05 01.47	+23 23 16.9	19.7	704	2004 XF ₁₇₁	2004 12 15.41476	10 09 45.61	+15 37 29.2	19.9	704
2004 XQ ₁₇₀	2004 12 14.36986	08 05 00.92	+23 23 12.4	20.2	704	2004 XF ₁₇₁	2004 12 15.42790	10 09 46.17	+15 37 33.4	19.6	704
2004 XQ ₁₇₀	2004 12 14.38284	08 05 00.40	+23 23 08.4	19.6	704	2004 XF ₁₇₁	2004 12 15.44105	10 09 46.82	+15 37 37.6	19.5	704
2004 XR ₁₇₀	* 2004 12 09.39160	07 48 44.28	+24 14 17.2	20.2 R	703	2004 XG ₁₇₁	* 2004 12 09.45877	06 40 09.09	+28 02 08.1	21.0 V	691
2004 XR ₁₇₀	2004 12 09.39962	07 48 43.87	+24 14 11.0	19.9 R	703	2004 XG ₁₇₁	2004 12 09.48552	06 40 07.56	+28 01 59.7	21.1 V	691
2004 XR ₁₇₀	2004 12 09.40768	07 48 43.41	+24 14 04.5	18.9 R	703	2004 XG ₁₇₁	2004 12 09.51352	06 40 06.02	+28 01 50.0	21.1 V	691
2004 XR ₁₇₀	2004 12 09.41572	07 48 42.96	+24 13 58.2	19.1 R	703	2004 XG ₁₇₁	2004 12 19.24421	06 30 22.35	+27 06 03.4	20.7 V	691
2004 XR ₁₇₀	2004 12 11.48771	07 46 48.18	+23 50 46.1	19.8 V	691	2004 XG ₁₇₁	2004 12 19.26970	06 30 20.72	+27 05 54.1	20.6 V	691
2004 XR ₁₇₀	2004 12 11.51329	07 46 46.62	+23 50 28.2	19.7 V	691	2004 XG ₁₇₁	2004 12 19.29488	06 30 19.06	+27 05 44.9	20.7 V	691
2004 XR ₁₇₀	2004 12 11.53911	07 46 45.05	+23 50 10.4	19.7 V	691	2004 XH ₁₇₁	* 2004 12 10.06623	02 22 23.10	+18 22 07.5	20.2 V	691
2004 XR ₁₇₀	2004 12 20.14997	07 36 44.65	+22 08 21.3		621	2004 XH ₁₇₁	2004 12 10.08294	02 22 22.79	+18 22 02.3	20.1 V	691
2004 XR ₁₇₀	2004 12 20.16167	07 36 43.69	+22 08 12.2		621	2004 XH ₁₇₁	2004 12 10.09924	02 22 22.45	+18 21 57.4	20.1 V	691
2004 XR ₁₇₀	2004 12 20.17338	07 36 42.67	+22 08 03.4	20 R	621	2004 XH ₁₇₁	2004 12 20.06770	02 20 31.52	+17 35 59.7	20.1 V	691
2004 XR ₁₇₀	2005 01 13.27492	06 59 04.59	+16 53 57.9	18.9	704	2004 XH ₁₇₁	2004 12 20.08439	02 20 31.45	+17 35 56.0	20.1 V	691
2004 XR ₁₇₀	2005 01 13.28885	06 59 03.27	+16 53 48.7	19.0	704	2004 XH ₁₇₁	2004 12 20.10155	02 20 31.37	+17 35 52.0	20.1 V	691
2004 XR ₁₇₀	2005 01 13.30224	06 59 02.03	+16 53 38.6	19.1	704	2004 XJ ₁₇₁	* 2004 12 10.06623	02 23 53.75	+19 17 48.1	20.3 V	691
2004 XR ₁₇₀	2005 01 13.31582	06 59 00.67	+16 53 26.8	19.0	704	2004 XJ ₁₇₁	2004 12 10.08294	02 23 53.39	+19 17 43.6	20.4 V	691
2004 XS ₁₇₀	* 2004 12 09.39317	07 17 13.77	+27 00 55.0	19.0 R	703	2004 XJ ₁₇₁	2004 12 10.09924	02 23 53.04	+19 17 39.2	20.2 V	691
2004 XS ₁₇₀	2004 12 09.40120	07 17 13.37	+27 00 56.6	18.8 R	703	2004 XJ ₁₇₁	2004 12 10.06483	02 21 52.10	+18 38 43.2	20.7 V	691
2004 XS ₁₇₀	2004 12 09.40926	07 17 13.01	+27 00 58.9	19.2 R	703	2004 XJ ₁₇₁	2004 12 20.08180	02 21 52.02	+18 38 40.0	20.4 V	691
2004 XS ₁₇₀	2004 12 09.41730	07 17 12.64	+27 01 00.8	19.7 R	703	2004 XJ ₁₇₁	2004 12 20.09896	02 21 51.91	+18 38 36.8	20.3 V	691
2004 XS ₁₇₀	2004 12 13.33114	07 14 11.15	+27 15 32.0	20.6 V	691	2004 XK ₁₇₁	* 2004 12 10.06623	02 25 39.53	+18 47 13.7	20.1 V	691
2004 XS ₁₇₀	2004 12 13.35698	07 14 09.70	+27 15 37.1	20.8 V	691	2004 XK ₁₇₁	2004 12 10.08294	02 25 39.07	+18 47 11.7	20.9 V	691
2004 XS ₁₇₀	2004 12 13.39297	07 14 07.82	+27 15 44.9	20.1 V	691	2004 XK ₁₇₁	2004 12 10.09924	02 25 38.62	+18 47 09.2	20.6 V	691
2004 XT ₁₇₀	* 2004 12 09.43480	06 40 39.58	+29 08 36.5	20.9 V	691	2004 XK ₁₇₁	2004 12 20.06483	02 22 40.14	+18 27 51.0	20.7 V	691
2004 XT ₁₇₀	2004 12 09.46144	06 40 38.18	+29 08 46.7	20.9 V	691	2004 XK ₁₇₁	2004 12 20.08180	02 22 39.97	+18 27 49.1	20.6 V	691
2004 XT ₁₇₀	2004 12 09.48816	06 40 36.80	+29 08 56.0	20.7 V	691	2004 XK ₁₇₁	2004 12 20.09896	02 22 39.74	+18 27 48.1	20.6 V	691
2004 XT ₁₇₀	2004 12 19.23456	06 31 30.70	+30 07 34.7	21.0 V	691	2004 XL ₁₇₁	* 2004 12 10.06885	02 19 08.53	+17 34 36.1	20.6 V	691
2004 XT ₁₇₀	2004 12 19.26205	06 31 28.95	+30 07 43.9	20.7 V	691	2004 XL ₁₇₁	2004 12 10.08568	02 19 08.25	+17 34 30.5	20.5 V	691
2004 XT ₁₇₀	2004 12 19.28734	06 31 27.36	+30 07 52.9	20.4 V	691	2004 XL ₁₇₁	2004 12 10.10185	02 19 08.02	+17 34 25.4	20.3 V	691
2004 XU ₁₇₀	* 2004 12 09.43480	06 41 22.62	+29 59 24.6	20.6 V	691	2004 XL ₁₇₁	2004 12 20.06770	02 18 25.67	+16 50 10.4	21.0 V	691
2004 XU ₁₇₀	2004 12 09.46144	06 41 20.90	+29 59 17.8	20.2 V	691	2004 XL ₁₇₁	2004 12 20.08439	02 18 25.72	+16 50 06.9	20.7 V	691
2004 XU ₁₇₀	2004 12 09.48816	06 41 19.18	+29 59 10.4	20.4 V	691	2004 XL ₁₇₁	2004 12 20.10155	02 18 25.77	+16 50 03.4	20.7 V	691
2004 XU ₁₇₀	2004 12 19.23456	06 30 22.52	+29 12 20.1	20.5 V	691	2004 XM ₁₇₁	* 2004 12 10.06885	02 21 20.01	+17 47 50.3	20.0 V	691
2004 XU ₁₇₀	2004 12 19.26205	06 30 20.48	+29 12 11.8	20.1 V	691	2004 XM ₁₇₁	2004 12 10.08568	02 21 19.76	+17 47 45.1	19.9 V	691
2004 XU ₁₇₀	2004 12 19.28734	06 30 18.66	+29 12 03.9	20.2 V	691	2004 XM ₁₇₁	2004 12 10.10185	02 21 19.52	+17 47 39.9	19.9 V	691
2004 XV ₁₇₀	* 2004 12 09.43737	06 51 55.61	+29 18 47.6	20.4 V	691	2004 XM ₁₇₁	2004 12 20.06770	02 20 46.03	+17 04 12.8	20.1 V	691
2004 XV ₁₇₀	2004 12 09.46404	06 51 54.07	+29 18 49.0	20.4 V	691	2004 XM ₁₇₁	2004 12 20.08439	02 20 46.10	+17 04 09.6	20.2 V	691
2004 XV ₁₇₀	2004 12 09.49071	06 51 52.52	+29 18 50.5	20.5 V	691	2004 XM ₁₇₁	2004 12 20.1				

2004 XT ₁₇₁	2004 12 10.11216	02 22 24.58	+09 35 03.0	20.5 V	691	2004 XK ₁₇₂	* 2004 12 10.21968	03 47 30.40	+23 03 54.9	19.6	704
2004 XT ₁₇₁	2004 12 20.07847	02 20 28.33	+09 56 55.5	20.8 V	691	2004 XK ₁₇₂	2004 12 10.24415	03 47 28.93	+23 03 59.0	19.7	704
2004 XT ₁₇₁	2004 12 20.09549	02 20 28.27	+09 56 58.6	20.8 V	691	2004 XK ₁₇₂	2004 12 10.25640	03 47 28.28	+23 04 01.4	19.7	704
2004 XT ₁₇₁	2004 12 20.11183	02 20 28.19	+09 57 01.3	20.9 V	691	2004 XK ₁₇₂	2004 12 20.15841	03 39 11.27	+23 33 16.5	19.5 R	G96
2004 XU ₁₇₁	* 2004 12 10.07995	02 25 26.05	+11 01 33.4	20.1 V	691	2004 XK ₁₇₂	2004 12 20.16812	03 39 10.81	+23 33 18.1	19.8 R	G96
2004 XU ₁₇₁	2004 12 10.09633	02 25 25.65	+11 01 36.9	19.9 V	691	2004 XK ₁₇₂	2004 12 20.17787	03 39 10.37	+23 33 19.7	19.4 R	G96
2004 XU ₁₇₁	2004 12 10.11216	02 25 25.29	+11 01 40.1	20.0 V	691	2004 XK ₁₇₂	2004 12 20.18759	03 39 09.93	+23 33 21.6	19.5 R	G96
2004 XU ₁₇₁	2004 12 20.07585	02 23 33.44	+11 40 31.7	20.1 V	691	2004 XL ₁₇₂	* 2004 12 10.22069	03 44 15.49	+17 39 48.0	19.8	704
2004 XU ₁₇₁	2004 12 20.09286	02 23 33.39	+11 40 36.9	20.0 V	691	2004 XL ₁₇₂	2004 12 10.23293	03 44 14.90	+17 39 48.9	19.9	704
2004 XU ₁₇₁	2004 12 20.10926	02 23 33.34	+11 40 41.0	20.2 V	691	2004 XL ₁₇₂	2004 12 10.24517	03 44 14.39	+17 39 47.2	19.9	704
2004 XV ₁₇₁	* 2004 12 10.12066	05 01 48.47	+26 48 08.9	20.1 V	691	2004 XL ₁₇₂	2004 12 10.25741	03 44 13.71	+17 39 48.5	19.4	704
2004 XV ₁₇₁	2004 12 10.14645	05 01 46.89	+26 48 13.0	20.2 V	691	2004 XL ₁₇₂	2004 12 18.27869	03 38 43.96	+17 42 46.2	19.6 R	G96
2004 XV ₁₇₁	2004 12 10.17261	05 01 45.29	+26 48 17.6	20.4 V	691	2004 XL ₁₇₂	2004 12 18.28855	03 38 43.62	+17 42 46.7	19.8 R	G96
2004 XV ₁₇₁	2004 12 20.14037	04 52 01.97	+27 11 58.7	20.3 V	691	2004 XL ₁₇₂	2004 12 18.29841	03 38 43.25	+17 42 47.0	19.9 R	G96
2004 XV ₁₇₁	2004 12 20.16593	04 52 00.54	+27 12 02.1	20.3 V	691	2004 XL ₁₇₂	2004 12 18.30821	03 38 42.89	+17 42 47.5	19.4 R	G96
2004 XV ₁₇₁	2004 12 20.19158	04 51 59.07	+27 12 05.6	20.3 V	691	2004 XM ₁₇₂	* 2004 12 10.22106	03 47 08.84	+21 17 13.9	19.9	704
2004 XW ₁₇₁	* 2004 12 10.12337	05 04 45.44	+26 04 35.6	19.5 V	691	2004 XM ₁₇₂	2004 12 10.23330	03 47 08.33	+21 17 10.5	20.3	704
2004 XW ₁₇₁	2004 12 10.14901	05 04 43.96	+26 04 34.4	19.7 V	691	2004 XM ₁₇₂	2004 12 10.24554	03 47 07.66	+21 17 10.4	19.9	704
2004 XW ₁₇₁	2004 12 10.17510	05 04 42.42	+26 04 33.2	19.6 V	691	2004 XM ₁₇₂	2004 12 10.25779	03 47 07.05	+21 17 06.4	19.4	704
2004 XW ₁₇₁	2004 12 10.28533	05 04 35.89	+26 04 27.5	20.7	704	2004 XM ₁₇₂	2004 12 19.30271	03 40 52.48	+20 51 34.5	19.8 R	G96
2004 XW ₁₇₁	2004 12 10.29808	05 04 35.13	+26 04 26.1	20.3	704	2004 XM ₁₇₂	2004 12 19.31189	03 40 52.18	+20 51 33.4	19.5 R	G96
2004 XW ₁₇₁	2004 12 10.31030	05 04 34.32	+26 04 25.0	20.1	704	2004 XM ₁₇₂	2004 12 19.32115	03 40 51.82	+20 51 31.8	19.2 R	G96
2004 XW ₁₇₁	2004 12 10.32289	05 04 33.64	+26 04 25.2	19.7	704	2004 XM ₁₇₂	2004 12 19.33039	03 40 51.49	+20 51 30.2	18.9 R	G96
2004 XW ₁₇₁	2004 12 15.31275	04 59 49.08	+25 59 03.7	19.7	704	2004 XN ₁₇₂	* 2004 12 10.22244	04 07 47.14	+20 18 14.5	19.8	704
2004 XW ₁₇₁	2004 12 15.32609	04 59 48.35	+25 59 04.1	20.5	704	2004 XN ₁₇₂	2004 12 10.23468	04 07 46.35	+20 18 07.6	19.7	704
2004 XW ₁₇₁	2004 12 15.33943	04 59 47.61	+25 59 04.1	20.4	704	2004 XN ₁₇₂	2004 12 10.24692	04 07 45.61	+20 17 59.8	19.8	704
2004 XW ₁₇₁	2004 12 21.10254	04 54 34.82	+25 51 32.3	20.3 V	691	2004 XN ₁₇₂	2004 12 10.25917	04 07 44.77	+20 17 52.7	19.7	704
2004 XW ₁₇₁	2004 12 21.12859	04 54 33.42	+25 51 30.1	20.0 V	691	2004 XN ₁₇₂	2004 12 20.19737	03 58 35.79	+18 43 39.6	19.2 R	G96
2004 XW ₁₇₁	2004 12 21.15567	04 54 31.94	+25 51 28.4	19.8 V	691	2004 XN ₁₇₂	2004 12 20.20925	03 58 35.19	+18 43 33.6	19.1 R	G96
2004 XX ₁₇₁	* 2004 12 10.12589	05 13 17.16	+26 43 02.7	20.8 V	691	2004 XN ₁₇₂	2004 12 20.22104	03 58 34.59	+18 43 27.2	19.5 R	G96
2004 XX ₁₇₁	2004 12 10.15157	05 13 14.32	+26 43 30.6	20.2 V	691	2004 XN ₁₇₂	2004 12 20.23274	03 58 34.02	+18 43 21.1	19.5 R	G96
2004 XX ₁₇₁	2004 12 10.17764	05 13 11.39	+26 43 58.6	20.3 V	691	2004 XO ₁₇₂	* 2004 12 10.22943	03 02 48.73	+42 27 02.3	19.2	704
2004 XX ₁₇₁	2004 12 20.12264	04 55 05.01	+29 30 06.7	21.0 V	691	2004 XO ₁₇₂	2004 12 10.24167	03 02 48.26	+42 26 56.3	19.0	704
2004 XX ₁₇₁	2004 12 20.14815	04 55 02.26	+29 30 31.1	20.5 V	691	2004 XO ₁₇₂	2004 12 10.25391	03 02 47.72	+42 26 49.9	19.6	704
2004 XX ₁₇₁	2004 12 20.17377	04 54 59.43	+29 30 55.4	20.4 V	691	2004 XO ₁₇₂	2004 12 10.26715	03 02 47.09	+42 26 42.8	19.5	704
2004 XY ₁₇₁	* 2004 12 10.19595	05 29 09.92	+23 22 41.8	20.9 V	691	2004 XO ₁₇₂	2004 12 16.34730	02 59 21.48	+41 33 51.0	19.0	704
2004 XY ₁₇₁	2004 12 10.22184	05 29 08.41	+23 22 39.0	21.1 V	691	2004 XO ₁₇₂	2004 12 16.36036	02 59 21.20	+41 33 44.0	19.2	704
2004 XY ₁₇₁	2004 12 10.24945	05 29 06.83	+23 22 36.3	20.9 V	691	2004 XO ₁₇₂	2004 12 16.37336	02 59 20.81	+41 33 36.2	18.9	704
2004 XY ₁₇₁	2004 12 18.18019	05 21 37.14	+23 07 40.3	20.7 V	691	2004 XO ₁₇₂	2004 12 16.38641	02 59 20.53	+41 33 29.6	18.8	704
2004 XY ₁₇₁	2004 12 18.20837	05 21 35.53	+23 07 36.0	21.4 V	691	2004 XP ₁₇₂	* 2004 12 10.23256	03 40 42.92	+21 49 51.5	20.1	704
2004 XY ₁₇₁	2004 12 18.23625	05 21 33.91	+23 07 33.9	21.0 V	691	2004 XP ₁₇₂	2004 12 10.24479	03 40 42.22	+21 49 50.5	19.7	704
2004 XZ ₁₇₁	* 2004 12 10.20124	05 44 53.19	+22 25 09.2	20.8 V	691	2004 XP ₁₇₂	2004 12 10.25704	03 40 41.51	+21 49 49.2	20.0	704
2004 XZ ₁₇₁	2004 12 10.22706	05 44 51.75	+22 25 09.8	20.5 V	691	2004 XP ₁₇₂	2004 12 19.30336	03 34 27.47	+21 33 41.4	19.4 R	G96
2004 XZ ₁₇₁	2004 12 10.25441	05 44 50.22	+22 25 10.9	20.5 V	691	2004 XP ₁₇₂	2004 12 19.31254	03 34 27.17	+21 33 40.5	19.4 R	G96
2004 XZ ₁₇₁	2004 12 18.18550	05 37 27.90	+22 28 22.1	20.4 V	691	2004 XP ₁₇₂	2004 12 19.32179	03 34 26.80	+21 33 39.6	18.1 R	G96
2004 XZ ₁₇₁	2004 12 18.21398	05 37 26.31	+22 28 23.1	20.9 V	691	2004 XP ₁₇₂	2004 12 19.33104	03 34 26.49	+21 33 38.6	18.1 R	G96
2004 XZ ₁₇₁	2004 12 18.24131	05 37 24.67	+22 28 23.0	20.3 V	691	2004 XQ ₁₇₂	* 2004 12 10.23505	04 12 25.88	+19 21 05.4	20.0	704
2004 XA ₁₇₂	* 2004 12 10.20124	05 47 43.04	+22 03 28.2	21.1 V	691	2004 XQ ₁₇₂	2004 12 10.24728	04 12 25.00	+19 21 08.8	19.8	704
2004 XA ₁₇₂	2004 12 10.22706	05 47 41.54	+22 03 29.2	21.3 V	691	2004 XQ ₁₇₂	2004 12 10.25953	04 12 24.20	+19 21 11.7	19.9	704
2004 XA ₁₇₂	2004 12 10.25441	05 47 39.85	+22 03 32.0	20.9 V	691	2004 XQ ₁₇₂	2004 12 20.20271	04 02 26.25	+19 53 37.1	19.4 R	G96
2004 XA ₁₇₂	2004 12 18.18550	05 39 47.70	+22 12 14.3	20.3 V	691	2004 XQ ₁₇₂	2004 12 20.21459	04 02 25.60	+19 53 39.6	19.5 R	G96
2004 XA ₁₇₂	2004 12 18.21398	05 39 45.98	+22 12 16.4	20.2 V	691	2004 XQ ₁₇₂	2004 12 20.22639	04 02 24.95	+19 53 41.9	18.9 R	G96
2004 XA ₁₇₂	2004 12 18.24131	05 39 44.25	+22 12 18.1	20.3 V	691	2004 XQ ₁₇₂	2004 12 20.23809	04 02 24.28	+19 53 44.5	19.1 R	G96
2004 XB ₁₇₂	* 2004 12 10.20633	05 49 57.39	+21 17 49.3	20.3 V	691	2004 XR ₁₇₂	* 2004 12 10.25274	04 14 22.98	-06 11 14.3	18.7 R	703
2004 XB ₁₇₂	2004 12 10.23224	05 49 55.81	+21 17 47.4	20.2 V	691	2004 XR ₁₇₂	2004 12 10.26187	04 14 22.55	-06 11 15.1	19.6 R	703
2004 XB ₁₇₂	2004 12 10.25947	05 49 54.10	+21 17 46.4	20.9 V	691	2004 XR ₁₇₂	2004 12 10.27102	04 14 22.12	-06 11 14.2	18.6 R	703
2004 XB ₁₇₂	2004 12 18.19998	05 41 43.71	+21 07 21.9	20.4 V	691	2004 XR ₁₇₂	2004 12 10.28012	04 14 21.76	-06 11 14.8	19.9 R	703
2004 XB ₁₇₂	2004 12 18.22860	05 41 41.91	+21 07 19.8	20.0 V	691	2004 XR ₁₇₂	2004 12 11.26297	04 13 39.51	-06 11 08.9	19.1 R	699
2004 XB ₁₇₂	2004 12 18.25436	05 41 40.22	+21 07 18.0	19.9 V	691	2004 XR ₁₇₂	2004 12 11.27269	04 13 39.13	-06 11 09.6	19.9	699
2004 XC ₁₇₂	* 2004 12 10.20633	05 56 45.54	+21 11 17.2	20.9 V	691	2004 XR ₁₇₂	2004 12 11.28242	04 13 38.65	-06 11 09.4	19.9	699
2004 XC ₁₇₂	2004 12 10.23224	05 56 44.03	+21 11 16.6	21.0 V	691	2004 XR ₁₇₂	2004 12 11.29212	04 13 38.31	-06 11 10.5	19.9	699
2004 XC ₁₇₂	2004 12 10.25947	05 56 42.41	+21 11 16.4	21.0 V	691	2004 XS ₁₇₂	* 2004 12 10.26989	04 28 46.95	+20 52 30.7	19.2	704
2004 XC ₁₇₂	2004 12 18.19734	05 48 56.05	+21 07 51.0	20.9 V	691	2004 XS ₁₇₂	2004 12 10.28256	04 28 46.29	+20 52 27.6	19.5	704
2004 XC ₁₇₂	2004 12 18.22582	05 48 54.30	+21 07 50.1	20.5 V	691	2004 XS ₁₇₂	2004 12 10.29478	04 28 45.51	+20 52 25.6	19.5	704
2004 XC ₁₇₂	2004 12 18.25171	05 48 52.68	+21 07 49.9	20.6 V	691	2004 XS ₁₇₂	2004 12 10.30753	04 28 44.79	+20 52 23.8	19.6	704
2004 XD ₁₇₂	* 2004 12 10.20633	05 57 19.68	+21 13 47.7	20.4 V	691	2004 XS ₁₇₂	2004 12 14.20259	04 25 23.05	+20 39 19.1	19.0	704
2004 XD ₁₇₂	2004 12 10.23224	05 57 18.30	+21 13 47.0	20.8 V	691	2004 XS ₁₇₂	2004 12 14.21561	04 25 22.42	+20 39 18.0	19.4	704
2004 XD ₁₇₂	2004 12 10.25947	05 57 16.76	+21 13 46.4	20.6 V	691	2004 XS ₁₇₂	2004 12 14.25476	04 25 20.32	+20 39 11.1		

2004 XY ₁₇₂	2004 12 11.99685	04 30 17.69	+24 08 01.7	19.2 R	599	2004 XQ ₁₇₃	2004 12 10.35742	06 16 33.76	+25 25 32.3	19.9	704
2004 XZ ₁₇₂	* 2004 12 10.28395	04 43 51.50	+23 15 07.8	20.1	704	2004 XQ ₁₇₃	2004 12 10.38165	06 16 32.44	+25 25 39.2	20.0	704
2004 XZ ₁₇₂	2004 12 10.29670	04 43 50.83	+23 15 07.1	20.2	704	2004 XQ ₁₇₃	2004 12 20.27855	06 07 12.91	+26 04 42.2	19.7 V	691
2004 XZ ₁₇₂	2004 12 10.30892	04 43 50.01	+23 15 05.7	19.6	704	2004 XQ ₁₇₃	2004 12 20.30464	06 07 11.34	+26 04 48.1	19.7 V	691
2004 XZ ₁₇₂	2004 12 10.32151	04 43 49.21	+23 15 04.0	19.4	704	2004 XQ ₁₇₃	2004 12 20.33152	06 07 09.71	+26 04 54.3	19.5 V	691
2004 XZ ₁₇₂	2004 12 12.11295	04 42 10.07	+23 11 36.2	19.6 V	691	2004 XR ₁₇₃	* 2004 12 10.33440	06 27 15.54	+22 45 12.3	19.1	704
2004 XZ ₁₇₂	2004 12 12.13845	04 42 08.63	+23 11 33.3	19.6 V	691	2004 XR ₁₇₃	2004 12 10.35862	06 27 14.32	+22 45 12.4	19.9	704
2004 XZ ₁₇₂	2004 12 12.16458	04 42 07.16	+23 11 30.4	19.6 V	691	2004 XR ₁₇₃	2004 12 10.38285	06 27 13.02	+22 45 11.7	19.7	704
2004 XA ₁₇₃	* 2004 12 10.28413	06 42 36.99	+28 52 13.7	20.8 V	691	2004 XR ₁₇₃	2004 12 14.35366	06 23 47.30	+22 45 59.7	18.1 R	703
2004 XA ₁₇₃	2004 12 10.31653	06 42 35.34	+28 52 12.6	20.5 V	691	2004 XR ₁₇₃	2004 12 14.35932	06 23 47.00	+22 45 59.1	18.3 R	703
2004 XA ₁₇₃	2004 12 10.34264	06 42 34.00	+28 52 11.9	20.7 V	691	2004 XR ₁₇₃	2004 12 14.36494	06 23 46.69	+22 45 59.5	18.5 R	703
2004 XA ₁₇₃	2004 12 19.23456	06 34 36.57	+28 44 21.7	20.2 V	691	2004 XR ₁₇₃	2004 12 14.37059	06 23 46.39	+22 45 57.8	18.7 R	703
2004 XA ₁₇₃	2004 12 19.23915	06 34 36.25	+28 44 21.5	21.0 V	691	2004 XS ₁₇₃	* 2004 12 10.33504	06 34 57.27	+20 27 43.1	18.9	704
2004 XA ₁₇₃	2004 12 19.26205	06 34 34.93	+28 44 20.2	20.5 V	691	2004 XS ₁₇₃	2004 12 10.34715	06 34 56.61	+20 27 42.2	19.0	704
2004 XA ₁₇₃	2004 12 19.26452	06 34 34.79	+28 44 19.7	20.7 V	691	2004 XS ₁₇₃	2004 12 10.35926	06 34 55.87	+20 27 41.9	19.5	704
2004 XA ₁₇₃	2004 12 19.28734	06 34 33.46	+28 44 18.3	20.5 V	691	2004 XS ₁₇₃	2004 12 10.37138	06 34 55.06	+20 27 42.6	19.6	704
2004 XA ₁₇₃	2004 12 19.28980	06 34 33.31	+28 44 18.1	20.5 V	691	2004 XS ₁₇₃	2004 12 14.26761	06 31 17.93	+20 24 37.9	19.1	704
2004 XB ₁₇₃	* 2004 12 10.28671	06 38 06.31	+27 13 15.2	20.6 V	691	2004 XS ₁₇₃	2004 12 14.29457	06 31 16.28	+20 24 36.3	19.7	704
2004 XB ₁₇₃	2004 12 10.31913	06 38 04.53	+27 13 37.1	20.2 V	691	2004 XS ₁₇₃	2004 12 14.30828	06 31 15.40	+20 24 35.4	19.6	704
2004 XB ₁₇₃	2004 12 10.34522	06 38 03.13	+27 13 54.3	20.2 V	691	2004 XS ₁₇₃	2004 12 14.32139	06 31 14.62	+20 24 35.1	19.3	704
2004 XB ₁₇₃	2004 12 19.23456	06 29 27.80	+28 50 35.5	21.1 V	691	2004 XT ₁₇₃	* 2004 12 10.33606	06 47 19.87	+26 32 38.3	19.2	704
2004 XB ₁₇₃	2004 12 19.26205	06 29 25.91	+28 50 53.5	20.2 V	691	2004 XT ₁₇₃	2004 12 10.34817	06 47 19.24	+26 32 40.8	19.7	704
2004 XB ₁₇₃	2004 12 19.28734	06 29 24.27	+28 51 09.5	21.0 V	691	2004 XT ₁₇₃	2004 12 10.36028	06 47 18.57	+26 32 44.2	19.4	704
2004 XC ₁₇₃	* 2004 12 10.28919	05 42 00.08	+19 27 54.0	20.2	704	2004 XT ₁₇₃	2004 12 10.37240	06 47 18.01	+26 32 47.3	19.5	704
2004 XC ₁₇₃	2004 12 10.31457	05 41 58.26	+19 27 40.8	19.9	704	2004 XT ₁₇₃	2004 12 10.38451	06 47 17.37	+26 32 50.6	19.7	704
2004 XC ₁₇₃	2004 12 10.32676	05 41 57.48	+19 27 35.4	19.8	704	2004 XT ₁₇₃	2004 12 15.28007	06 42 58.30	+26 52 45.1	19.5	704
2004 XC ₁₇₃	2004 12 13.16793	05 39 01.13	+19 04 27.8	19.9 V	691	2004 XT ₁₇₃	2004 12 15.29338	06 42 57.60	+26 52 47.1	19.9	704
2004 XC ₁₇₃	2004 12 13.19393	05 38 59.46	+19 04 15.4	19.7 V	691	2004 XT ₁₇₃	2004 12 15.30856	06 42 56.81	+26 52 49.3	20.0	704
2004 XC ₁₇₃	2004 12 13.22008	05 38 57.78	+19 04 03.0	19.5 V	691	2004 XU ₁₇₃	* 2004 12 10.33908	05 31 19.68	+49 04 25.8	18.3	704
2004 XD ₁₇₃	* 2004 12 10.28933	06 31 18.32	+28 03 23.2	20.1 V	691	2004 XU ₁₇₃	2004 12 10.35118	05 31 18.58	+49 04 27.8	18.9	704
2004 XD ₁₇₃	2004 12 10.32175	06 31 16.25	+28 03 31.2	20.3 V	691	2004 XU ₁₇₃	2004 12 10.36330	05 31 17.47	+49 04 30.6	18.9	704
2004 XD ₁₇₃	2004 12 10.34779	06 31 14.59	+28 03 37.7	20.3 V	691	2004 XU ₁₇₃	2004 12 10.37541	05 31 16.35	+49 04 32.9	19.1	704
2004 XD ₁₇₃	2004 12 19.23108	06 21 25.45	+28 36 16.0	20.2 V	691	2004 XU ₁₇₃	2004 12 10.38753	05 31 15.22	+49 04 35.6	19.1	704
2004 XD ₁₇₃	2004 12 19.25959	06 21 23.39	+28 36 21.7	20.0 V	691	2004 XU ₁₇₃	2004 12 16.40846	05 22 15.48	+49 18 19.5	19.4	704
2004 XD ₁₇₃	2004 12 19.28485	06 21 21.56	+28 36 27.1	20.5 V	691	2004 XU ₁₇₃	2004 12 16.43430	05 22 12.90	+49 18 22.2	19.3	704
2004 XD ₁₇₃	* 2004 12 10.28933	06 35 53.64	+27 12 52.3	20.2 V	691	2004 XU ₁₇₃	2004 12 16.44716	05 22 11.95	+49 18 23.3	18.9	704
2004 XE ₁₇₃	2004 12 10.32175	06 35 51.80	+27 12 56.4	19.7 V	691	2004 XV ₁₇₃	* 2004 12 10.34439	06 01 28.48	+21 24 09.3	19.7	704
2004 XE ₁₇₃	2004 12 10.34779	06 35 50.33	+27 12 59.5	19.7 V	691	2004 XV ₁₇₃	2004 12 10.35649	06 01 27.63	+21 24 05.9	20.0	704
2004 XE ₁₇₃	2004 12 19.24421	06 27 06.16	+27 29 10.3	20.5 V	691	2004 XV ₁₇₃	2004 12 10.36861	06 01 26.90	+21 24 01.5	20.2	704
2004 XE ₁₇₃	2004 12 19.26970	06 27 04.58	+27 29 12.0	19.7 V	691	2004 XV ₁₇₃	2004 12 14.26457	05 57 29.48	+21 09 15.1	19.6	704
2004 XE ₁₇₃	2004 12 19.29488	06 27 02.92	+27 29 14.6	19.8 V	691	2004 XV ₁₇₃	2004 12 14.27772	05 57 28.70	+21 09 11.2	20.0	704
2004 XF ₁₇₃	* 2004 12 10.28933	06 36 10.00	+27 35 57.8	20.6 V	691	2004 XV ₁₇₃	2004 12 14.29155	05 57 27.78	+21 09 08.9	19.7	704
2004 XF ₁₇₃	2004 12 10.32175	06 36 08.33	+27 36 05.4	20.7 V	691	2004 XV ₁₇₃	2004 12 14.31837	05 57 26.04	+21 09 01.7	20.1	704
2004 XF ₁₇₃	2004 12 10.34779	06 36 07.04	+27 36 11.4	20.6 V	691	2004 XW ₁₇₃	* 2004 12 10.35897	06 39 54.03	+23 05 40.1	20.3 V	691
2004 XF ₁₇₃	2004 12 19.24421	06 28 16.66	+28 08 27.6	20.6 V	691	2004 XW ₁₇₃	2004 12 10.38510	06 39 52.72	+23 05 42.3	20.1 V	691
2004 XF ₁₇₃	2004 12 19.26970	06 28 15.21	+28 08 32.7	20.4 V	691	2004 XW ₁₇₃	2004 12 10.41912	06 39 50.94	+23 05 43.8	20.8 V	691
2004 XF ₁₇₃	2004 12 19.29488	06 28 13.78	+28 08 38.0	20.4 V	691	2004 XW ₁₇₃	2004 12 13.25126	06 37 26.10	+23 06 56.0	19.9 V	691
2004 XG ₁₇₃	* 2004 12 10.29196	06 27 28.40	+26 53 00.4	20.9 V	691	2004 XW ₁₇₃	2004 12 13.27687	06 37 24.69	+23 06 56.9	20.0 V	691
2004 XG ₁₇₃	2004 12 10.32445	06 27 26.66	+26 53 10.8	21.0 V	691	2004 XW ₁₇₃	2004 12 13.30251	06 37 23.31	+23 06 57.6	19.8 V	691
2004 XG ₁₇₃	2004 12 10.35038	06 27 25.26	+26 53 18.8	21.1 V	691	2004 XX ₁₇₃	* 2004 12 10.35897	06 42 58.72	+21 47 51.8	20.2 V	691
2004 XG ₁₇₃	2004 12 19.24675	06 19 13.78	+27 38 00.8	19.8 V	691	2004 XX ₁₇₃	2004 12 10.38510	06 42 57.17	+21 47 54.9	19.8 V	691
2004 XG ₁₇₃	2004 12 19.27223	06 19 12.36	+27 38 07.4	20.3 V	691	2004 XX ₁₇₃	2004 12 10.41912	06 42 55.17	+21 47 58.8	20.1 V	691
2004 XG ₁₇₃	2004 12 19.29743	06 19 10.87	+27 38 14.5	20.2 V	691	2004 XX ₁₇₃	2004 12 18.27267	06 34 56.40	+22 04 11.4	20.2 V	691
2004 XH ₁₇₃	* 2004 12 10.29196	06 28 53.08	+28 00 54.2	21.0 V	691	2004 XX ₁₇₃	2004 12 18.29829	06 34 54.66	+22 04 14.7	20.0 V	691
2004 XH ₁₇₃	2004 12 10.32445	06 28 50.77	+28 00 56.7	20.7 V	691	2004 XX ₁₇₃	2004 12 18.32404	06 34 52.92	+22 04 18.2	20.1 V	691
2004 XH ₁₇₃	2004 12 10.35038	06 28 48.90	+28 00 58.4	20.7 V	691	2004 XY ₁₇₃	* 2004 12 10.36002	06 30 25.08	+28 27 59.3	18.8	644
2004 XH ₁₇₃	2004 12 19.24943	06 17 58.57	+28 07 40.6	20.5 V	691	2004 XY ₁₇₃	2004 12 10.44304	06 30 19.74	+28 28 02.4	19.0	644
2004 XH ₁₇₃	2004 12 19.27478	06 17 56.59	+28 07 41.5	20.4 V	691	2004 XY ₁₇₃	2004 12 10.51192	06 30 15.32	+28 28 04.7	19.0	644
2004 XH ₁₇₃	2004 12 19.29995	06 17 54.58	+28 07 41.9	20.5 V	691	2004 XY ₁₇₃	2004 12 17.31092	06 22 52.08	+28 30 35.3	19.1	704
2004 XJ ₁₇₃	* 2004 12 10.29196	06 29 31.04	+26 47 26.7	20.4 V	691	2004 XY ₁₇₃	2004 12 17.32411	06 22 51.15	+28 30 35.2	19.0	704
2004 XJ ₁₇₃	2004 12 10.32445	06 29 29.14	+26 47 32.1	20.4 V	691	2004 XY ₁₇₃	2004 12 17.33764	06 22 50.23	+28 30 35.2	19.2	704
2004 XJ ₁₇₃	2004 12 10.35038	06 29 27.59	+26 47 35.9	20.8 V	691	2004 XY ₁₇₃	2004 12 17.35079	06 22 49.32	+28 30 34.5	19.2	704
2004 XJ ₁₇₃	2004 12 19.24675	06 20 25.93	+27 08 38.2	20.6 V	691	2004 XZ ₁₇₃	* 2004 12 10.36149	06 45 12.66	+23 00 56.4	20.1 V	691
2004 XJ ₁₇₃	2004 12 19.27223	06 20 24.12	+27 08 41.6	20.2 V	691	2004 XZ ₁₇₃	2004 12 10.38765	06 45 10.98	+23 01 03.0	20.3 V	691
2004 XJ ₁₇₃	2004 12 19.29743	06 20 22.47	+27 08 44.8	20.7 V	691	2004 XZ ₁₇₃	2004 12 10.42181	06 45 08.88	+23 01 11.5	20.4 V	691
2004 XK ₁₇₃	* 2004 12 10.29438	04 36 42.67	-02 13 28.7	19.2	704	2004 XZ ₁₇₃	2004 12 20.29401	06 34 15.99	+23 43 20.0	20.2 V	I 691
2004 XK ₁₇₃	2004 12 10.30713	04 36 42.01	-02 13 31.2	19.1	704	2004 XZ ₁₇₃	2004 12 20.32084	06 34 14.03	+23 43 25.5	19.8 V	691
2004 XK ₁₇₃	2004 12 10.31972	04 36 41.47	-02 13 32.8	19.2	704	2004 XZ ₁₇₃	2004 12 20.34428				

2004 XG ₁₇₄	2004 12 10.50878	07 28 51.57	+29 13 25.1	20.2 V	691	2004 XX ₁₇₄	2004 12 11.24419	05 38 46.55	+25 51 09.8	20.4 V	691
2004 XG ₁₇₄	2004 12 18.35418	07 22 58.71	+30 03 36.8	20.8 V	691	2004 XX ₁₇₄	2004 12 11.28143	05 38 44.06	+25 51 13.5	20.1 V	691
2004 XG ₁₇₄	2004 12 18.38040	07 22 57.20	+30 03 46.1	20.2 V	691	2004 XX ₁₇₄	2004 12 20.19924	05 28 36.24	+26 01 19.0	20.5 V	691
2004 XG ₁₇₄	2004 12 18.41227	07 22 55.39	+30 03 57.9	20.2 V	691	2004 XX ₁₇₄	2004 12 20.22488	05 28 34.46	+26 01 20.3	20.6 V	691
2004 XH ₁₇₄	* 2004 12 10.45355	07 41 07.15	+30 00 02.1	21.1 V	691	2004 XX ₁₇₄	2004 12 20.25028	05 28 32.74	+26 01 21.8	20.7 V	691
2004 XH ₁₇₄	2004 12 10.47922	07 41 06.11	+30 00 01.6	21.0 V	691	2004 XY ₁₇₄	* 2004 12 11.21856	05 39 40.50	+26 05 12.9	20.3 V	691
2004 XH ₁₇₄	2004 12 10.51606	07 41 04.60	+30 00 02.2	20.4 V	691	2004 XY ₁₇₄	2004 12 11.24419	05 39 38.72	+26 05 12.7	20.3 V	691
2004 XH ₁₇₄	2004 12 19.40082	07 34 02.59	+29 59 59.7	20.3 V	691	2004 XY ₁₇₄	2004 12 11.28143	05 39 36.13	+26 05 11.9	20.6 V	691
2004 XH ₁₇₄	2004 12 19.42678	07 34 01.12	+29 59 59.5	20.3 V	691	2004 XY ₁₇₄	2004 12 20.19924	05 29 44.84	+25 59 32.5	20.2 V	691
2004 XH ₁₇₄	2004 12 19.45316	07 33 59.61	+29 59 58.2	20.7 V	691	2004 XY ₁₇₄	2004 12 20.22488	05 29 43.12	+25 59 31.3	20.0 V	691
2004 XJ ₁₇₄	* 2004 12 10.45603	07 53 48.12	+29 43 11.5	20.3 V	691	2004 XY ₁₇₄	2004 12 20.25028	05 29 41.38	+25 59 29.9	20.0 V	691
2004 XJ ₁₇₄	2004 12 10.48180	07 53 47.34	+29 43 18.8	20.8 V	691	2004 XZ ₁₇₄	* 2004 12 11.22106	05 43 48.82	+25 53 24.5	20.3 V	691
2004 XJ ₁₇₄	2004 12 10.51859	07 53 46.19	+29 43 29.2	20.9 V	691	2004 XZ ₁₇₄	2004 12 11.24685	05 43 47.20	+25 53 24.9	20.5 V	691
2004 XJ ₁₇₄	2004 12 14.44041	07 51 38.84	+30 02 40.0	20.2 V	691	2004 XZ ₁₇₄	2004 12 11.28399	05 43 44.89	+25 53 25.5	20.4 V	691
2004 XJ ₁₇₄	2004 12 14.46661	07 51 37.90	+30 02 47.1	20.0 V	691	2004 XZ ₁₇₄	2004 12 20.20184	05 34 41.69	+25 52 40.4	20.3 V	691
2004 XJ ₁₇₄	2004 12 14.49212	07 51 36.96	+30 02 54.9	20.2 V	691	2004 XZ ₁₇₄	2004 12 20.22738	05 34 40.11	+25 52 39.7	20.2 V	691
2004 XK ₁₇₄	* 2004 12 10.45867	07 52 55.23	+28 29 47.3	20.7 V	691	2004 XZ ₁₇₄	2004 12 20.25277	05 34 38.53	+25 52 39.6	20.5 V	691
2004 XK ₁₇₄	2004 12 10.48925	07 52 54.13	+28 29 58.1	20.7 V	691	2004 XA ₁₇₅	* 2004 12 11.22357	05 54 36.34	+26 05 47.7	21.0 V	691
2004 XK ₁₇₄	2004 12 10.52118	07 52 52.91	+28 30 09.1	21.0 V	691	2004 XA ₁₇₅	2004 12 11.24953	05 54 34.80	+26 05 35.3	20.7 V	691
2004 XK ₁₇₄	2004 12 19.40329	07 46 08.97	+29 24 46.5	20.4 V	691	2004 XA ₁₇₅	2004 12 11.28648	05 54 32.52	+26 05 17.2	20.7 V	691
2004 XK ₁₇₄	2004 12 19.42940	07 46 07.51	+29 24 56.2	20.6 V	691	2004 XA ₁₇₅	2004 12 20.20445	05 45 42.10	+25 10 17.2	21.1 V	691
2004 XK ₁₇₄	2004 12 19.45569	07 46 05.99	+29 25 05.7	20.8 V	691	2004 XA ₁₇₅	2004 12 20.22990	05 45 40.57	+25 10 04.2	20.7 V	691
2004 XL ₁₇₄	* 2004 12 10.46134	07 42 08.83	+28 07 22.1	20.7 V	691	2004 XA ₁₇₅	2004 12 20.25527	05 45 39.01	+25 09 51.5	20.4 V	691
2004 XL ₁₇₄	2004 12 10.49583	07 42 07.89	+28 07 21.2	20.8 V	691	2004 XB ₁₇₅	* 2004 12 11.22357	05 55 28.42	+25 26 28.1	19.9 V	691
2004 XL ₁₇₄	2004 12 10.52373	07 42 07.10	+28 07 20.6	21.0 V	691	2004 XB ₁₇₅	2004 12 11.24953	05 55 26.74	+25 26 27.7	20.5 V	691
2004 XL ₁₇₄	2004 12 19.41888	07 36 46.47	+28 05 08.6	20.9 V	691	2004 XB ₁₇₅	2004 12 11.28648	05 55 24.41	+25 26 27.4	20.6 V	691
2004 XL ₁₇₄	2004 12 19.44524	07 36 45.18	+28 05 08.2	20.4 V	691	2004 XB ₁₇₅	2004 12 20.20445	05 45 46.73	+25 22 58.4	20.3 V	691
2004 XL ₁₇₄	2004 12 19.47643	07 36 43.62	+28 05 07.1	20.2 V	691	2004 XB ₁₇₅	2004 12 20.22990	05 45 45.02	+25 22 57.4	20.2 V	691
2004 XM ₁₇₄	* 2004 12 10.46392	07 40 11.17	+28 28 12.5	19.9 V	691	2004 XB ₁₇₅	2004 12 20.25527	05 45 43.31	+25 22 56.8	20.1 V	691
2004 XM ₁₇₄	2004 12 10.49838	07 40 09.64	+28 28 04.7	19.9 V	691	2004 XC ₁₇₅	* 2004 12 11.22613	05 49 38.81	+24 39 17.3	20.1 V	691
2004 XM ₁₇₄	2004 12 10.52633	07 40 08.37	+28 27 58.6	20.1 V	691	2004 XC ₁₇₅	2004 12 11.22866	05 49 38.63	+24 39 17.1	20.1 V	691
2004 XM ₁₇₄	2004 12 19.41888	07 32 41.24	+27 55 11.1	19.5 V	691	2004 XC ₁₇₅	2004 12 11.25230	05 49 36.95	+24 39 16.9	20.0 V	691
2004 XM ₁₇₄	2004 12 19.44524	07 32 39.66	+27 55 04.7	19.6 V	691	2004 XC ₁₇₅	2004 12 11.25502	05 49 36.76	+24 39 16.7	20.1 V	691
2004 XM ₁₇₄	2004 12 19.47643	07 32 37.82	+27 54 57.3	19.6 V	691	2004 XC ₁₇₅	2004 12 11.28908	05 49 34.36	+24 39 16.2	20.1 V	691
2004 XM ₁₇₄	* 2004 12 10.46641	07 25 07.50	+27 41 37.8	20.4 V	691	2004 XC ₁₇₅	2004 12 11.29180	05 49 34.17	+24 39 16.0	20.2 V	691
2004 XN ₁₇₄	2004 12 10.50096	07 25 06.28	+27 41 44.1	20.3 V	691	2004 XC ₁₇₅	2004 12 20.21722	05 39 21.58	+24 33 54.9	20.2 V	691
2004 XN ₁₇₄	2004 12 10.52890	07 25 05.30	+27 41 49.0	20.4 V	691	2004 XC ₁₇₅	2004 12 20.24260	05 39 19.81	+24 33 53.8	20.2 V	691
2004 XN ₁₇₄	2004 12 18.35677	07 19 58.94	+28 06 17.1	20.0 V	691	2004 XC ₁₇₅	2004 12 20.26795	05 39 18.04	+24 33 52.7	20.0 V	691
2004 XN ₁₇₄	2004 12 18.38301	07 19 57.72	+28 06 21.8	20.4 V	691	2004 XD ₁₇₅	* 2004 12 11.22613	05 50 46.07	+24 31 42.8	20.1 V	691
2004 XN ₁₇₄	2004 12 18.41498	07 19 56.20	+28 06 27.7	20.6 V	691	2004 XD ₁₇₅	2004 12 11.25230	05 50 44.46	+24 31 42.7	20.2 V	691
2004 XO ₁₇₄	* 2004 12 10.46641	07 26 15.19	+27 56 26.8	20.1 V	691	2004 XD ₁₇₅	2004 12 11.28908	05 50 42.16	+24 31 42.3	20.1 V	691
2004 XO ₁₇₄	2004 12 10.50096	07 26 14.21	+27 56 27.1	20.0 V	691	2004 XD ₁₇₅	2004 12 20.21722	05 41 33.63	+24 28 11.5	20.2 V	691
2004 XO ₁₇₄	2004 12 10.52890	07 26 13.39	+27 56 26.9	20.7 V	691	2004 XD ₁₇₅	2004 12 20.24260	05 41 32.03	+24 28 10.9	20.4 V	691
2004 XO ₁₇₄	2004 12 18.35677	07 22 18.83	+27 57 52.8	20.1 V	691	2004 XD ₁₇₅	2004 12 20.26795	05 41 30.40	+24 28 10.0	20.2 V	691
2004 XO ₁₇₄	2004 12 18.38301	07 22 17.97	+27 57 52.5	20.2 V	691	2004 XE ₁₇₅	* 2004 12 11.22613	05 52 32.44	+24 55 53.5	20.5 V	691
2004 XO ₁₇₄	2004 12 18.41498	07 22 16.92	+27 57 52.9	20.2 V	691	2004 XE ₁₇₅	2004 12 11.25230	05 52 30.95	+24 55 54.4	20.9 V	691
2004 XP ₁₇₄	* 2004 12 10.46641	07 28 41.24	+28 12 39.3	20.3 V	691	2004 XE ₁₇₅	2004 12 11.28908	05 52 28.84	+24 55 55.4	20.5 V	691
2004 XP ₁₇₄	2004 12 10.50096	07 28 39.79	+28 12 39.9	20.8 V	691	2004 XE ₁₇₅	2004 12 20.21722	05 44 03.41	+24 58 10.2	20.6 V	691
2004 XP ₁₇₄	2004 12 10.52890	07 28 38.67	+28 12 39.8	20.5 V	691	2004 XE ₁₇₅	2004 12 20.24260	05 44 01.94	+24 58 10.5	20.5 V	691
2004 XP ₁₇₄	2004 12 14.45597	07 25 53.56	+28 13 12.9	20.3 V	691	2004 XE ₁₇₅	2004 12 20.26795	05 44 00.39	+24 58 10.4	21.0 V	691
2004 XP ₁₇₄	2004 12 14.48202	07 25 52.37	+28 13 13.0	20.3 V	691	2004 XF ₁₇₅	* 2004 12 11.22613	05 56 09.40	+23 35 03.8	20.3 V	691
2004 XP ₁₇₄	2004 12 14.50758	07 25 51.18	+28 13 12.9	20.7 V	691	2004 XF ₁₇₅	2004 12 11.25230	05 56 07.89	+23 35 17.5	20.0 V	691
2004 XQ ₁₇₄	* 2004 12 10.96252	05 03 20.90	+28 51 36.9	19.2 R	599	2004 XF ₁₇₅	2004 12 11.28908	05 56 05.77	+23 35 36.6	19.7 V	691
2004 XQ ₁₇₄	2004 12 10.97386	05 03 20.32	+28 51 32.5	18.9 R	599	2004 XF ₁₇₅	2004 12 20.21468	05 47 41.05	+24 49 58.5	19.7 V	691
2004 XQ ₁₇₄	2004 12 10.98518	05 03 19.42	+28 51 28.5	19.6 R	599	2004 XF ₁₇₅	2004 12 20.24005	05 47 39.55	+24 50 10.8	19.6 V	691
2004 XQ ₁₇₄	2004 12 10.99652	05 03 18.69	+28 51 25.2	19.5 R	599	2004 XF ₁₇₅	2004 12 20.26539	05 47 37.98	+24 50 23.2	19.6 V	691
2004 XQ ₁₇₄	2004 12 20.14037	04 54 00.74	+27 56 36.9	20.3 V	691	2004 XG ₁₇₅	* 2004 12 11.22613	05 56 27.20	+24 58 34.1	20.8 V	691
2004 XQ ₁₇₄	2004 12 20.16593	04 53 59.25	+27 56 27.4	20.4 V	691	2004 XG ₁₇₅	2004 12 11.25230	05 56 25.42	+24 58 39.3	20.8 V	691
2004 XQ ₁₇₄	2004 12 20.19158	04 53 57.72	+27 56 17.9	20.5 V	691	2004 XG ₁₇₅	2004 12 11.28908	05 56 22.88	+24 58 46.3	20.8 V	691
2004 XR ₁₇₄	* 2004 12 11.01224	05 10 36.02	+22 30 05.9	20.5 R	599	2004 XG ₁₇₅	2004 12 20.20709	05 46 17.05	+25 23 22.2	20.6 V	691
2004 XR ₁₇₄	2004 12 11.02215	05 10 35.42	+22 30 05.7	20.3 R	599	2004 XG ₁₇₅	2004 12 20.23241	05 46 15.21	+25 23 26.5	20.9 V	691
2004 XR ₁₇₄	2004 12 11.03208	05 10 34.77	+22 30 06.2	20.1 R	599	2004 XG ₁₇₅	2004 12 20.25776	05 46 13.42	+25 23 30.4	20.7 V	691
2004 XR ₁₇₄	2004 12 11.04203	05 10 34.16	+22 30 05.6	20.6 R	599	2004 XH ₁₇₅	* 2004 12 11.22866	05 42 11.35	+24 10 49.1	20.8 V	691
2004 XR ₁₇₄	2004 12 12.97256	05 08 35.07	+22 30 18.9	19.6 R	599	2004 XH ₁₇₅	2004 12 11.25502	05 42 09.82	+24 10 49.9	20.7 V	691
2004 XR ₁₇₄	2004 12 12.98249	05 08 34.64	+22 30 18.7	20.6 R	599	2004 XH ₁₇₅	2004 12 11.29180	05 42 07.69	+24 10 50.9	20.5 V	691
2004 XR ₁₇₄	2004 12 12.99245	05 08 33.94	+22 30 18.7	19.9 R	599	2004 XH ₁₇₅	2004 12 20.21977	05 33 35.57	+24 14 05.0	20.8 V	691
2004 XS ₁₇₄	* 2004 12 11.10377	04 53 34.40	+18 17 43.9	20.1 V	691	2004 XH ₁₇₅	2004 12 20.24516	05 33 34.06	+24 14 05.5	20.5 V	691
2004 XS ₁₇₄	2004 12 11.16722	04 53 30.85	+18 17 52.7								

2004 XP ₁₇₅	2004 12 11.29439	05 38 23.27	+24 02 34.6	20.6 V	691	2004 XF ₁₇₆	2004 12 11.36851	06 32 18.03	+25 02 47.6	20.2 V	691
2004 XP ₁₇₅	2004 12 20.22232	05 29 01.01	+24 27 19.8	20.4 V	691	2004 XF ₁₇₆	2004 12 20.28358	06 24 30.33	+25 29 07.7	19.9 V	691
2004 XP ₁₇₅	2004 12 20.24771	05 28 59.36	+24 27 24.2	20.4 V	691	2004 XF ₁₇₆	2004 12 20.30964	06 24 28.85	+25 29 12.2	19.8 V	691
2004 XP ₁₇₅	2004 12 20.27305	05 28 57.72	+24 27 28.1	20.5 V	691	2004 XF ₁₇₆	2004 12 20.33653	06 24 27.28	+25 29 17.0	20.0 V	691
2004 XQ ₁₇₅	* 2004 12 11.23392	05 31 11.68	+24 01 44.1	20.7 V	691	2004 XG ₁₇₆	* 2004 12 11.31010	06 33 43.76	+25 05 11.0	21.0 V	691
2004 XQ ₁₇₅	2004 12 11.27125	05 31 09.40	+24 01 51.5	20.3 V	691	2004 XG ₁₇₆	2004 12 11.34291	06 33 41.80	+25 05 09.7	20.7 V	691
2004 XQ ₁₇₅	2004 12 11.29711	05 31 07.80	+24 01 56.5	20.4 V	691	2004 XG ₁₇₆	2004 12 11.36851	06 33 40.26	+25 05 08.7	21.4 V	691
2004 XQ ₁₇₅	2004 12 20.22232	05 22 19.11	+24 28 41.5	20.9 V	691	2004 XG ₁₇₆	2004 12 20.29661	06 24 20.64	+24 56 05.3	20.4 V	691
2004 XQ ₁₇₅	2004 12 20.24771	05 22 17.59	+24 28 45.8	20.7 V	691	2004 XG ₁₇₆	2004 12 20.32358	06 24 18.78	+24 56 03.5	20.4 V	691
2004 XQ ₁₇₅	2004 12 20.27305	05 22 16.05	+24 28 50.3	20.7 V	691	2004 XG ₁₇₆	2004 12 20.34695	06 24 17.15	+24 56 01.8	20.5 V	691
2004 XR ₁₇₅	* 2004 12 11.23392	05 33 49.96	+24 12 00.3	20.9 V	691	2004 XH ₁₇₆	* 2004 12 11.31271	06 41 23.31	+25 59 16.1	20.3 V	691
2004 XR ₁₇₅	2004 12 11.27125	05 33 47.78	+24 11 58.9	20.4 V	691	2004 XH ₁₇₆	2004 12 11.34539	06 41 21.45	+25 59 20.4	20.2 V	691
2004 XR ₁₇₅	2004 12 11.29711	05 33 46.28	+24 11 57.7	20.4 V	691	2004 XH ₁₇₆	2004 12 11.37100	06 41 19.99	+25 59 23.6	20.1 V	691
2004 XR ₁₇₅	2004 12 20.22232	05 25 16.76	+24 03 55.7	21.0 V	691	2004 XH ₁₇₆	2004 12 20.28637	06 32 29.88	+26 17 16.7	19.9 V	691
2004 XR ₁₇₅	2004 12 20.24771	05 25 15.37	+24 03 54.9	20.4 V	691	2004 XH ₁₇₆	2004 12 20.31217	06 32 28.19	+26 17 19.6	20.1 V	691
2004 XR ₁₇₅	2004 12 20.27305	05 25 13.90	+24 03 53.4	20.3 V	691	2004 XH ₁₇₆	2004 12 20.33908	06 32 26.40	+26 17 22.5	20.3 V	691
2004 XS ₁₇₅	* 2004 12 11.23655	05 23 59.33	+23 34 46.3	20.2 V	691	2004 XJ ₁₇₆	* 2004 12 11.31531	06 39 14.37	+23 40 17.2	19.8 V	691
2004 XS ₁₇₅	2004 12 11.27374	05 23 57.19	+23 34 43.8	19.9 V	691	2004 XJ ₁₇₆	2004 12 11.34806	06 39 12.30	+23 40 12.9	19.7 V	691
2004 XS ₁₇₅	2004 12 11.29967	05 23 55.72	+23 34 42.1	20.4 V	691	2004 XJ ₁₇₆	2004 12 11.37365	06 39 10.69	+23 40 09.8	19.7 V	691
2004 XS ₁₇₅	2004 12 16.12241	05 19 19.49	+23 28 11.0	21.0 V	691	2004 XJ ₁₇₆	2004 12 20.29401	06 29 29.11	+23 19 45.6	19.6 V	691
2004 XS ₁₇₅	2004 12 16.14962	05 19 17.91	+23 28 09.3	20.7 V	691	2004 XJ ₁₇₆	2004 12 20.32084	06 29 27.19	+23 19 41.9	19.6 V	691
2004 XS ₁₇₅	2004 12 16.17708	05 19 16.31	+23 28 07.2	20.9 V	691	2004 XJ ₁₇₆	2004 12 20.34428	06 29 25.52	+23 19 38.5	19.7 V	691
2004 XT ₁₇₅	* 2004 12 11.26468	02 39 12.85	+32 18 04.2	19.6 R	703	2004 XK ₁₇₆	* 2004 12 11.31531	06 45 28.16	+23 23 44.4	20.7 V	691
2004 XT ₁₇₅	2004 12 11.27494	02 39 12.44	+32 17 59.8	19.4 R	703	2004 XK ₁₇₆	2004 12 11.34806	06 45 26.49	+23 23 55.0	21.0 V	691
2004 XT ₁₇₅	2004 12 11.28518	02 39 12.19	+32 17 55.1	19.8 R	703	2004 XK ₁₇₆	2004 12 11.37365	06 45 25.24	+23 24 01.2	20.2 V	691
2004 XT ₁₇₅	2004 12 11.29551	02 39 11.90	+32 17 49.9	19.7 R	703	2004 XK ₁₇₆	2004 12 20.29147	06 37 40.92	+24 06 08.6	20.3 V	691
2004 XT ₁₇₅	2004 12 19.20371	02 36 04.94	+31 20 51.4	19.5 R	699	2004 XK ₁₇₆	2004 12 20.31828	06 37 39.37	+24 06 16.3	20.1 V	691
2004 XT ₁₇₅	2004 12 19.21673	02 36 04.78	+31 20 46.2		699	2004 XK ₁₇₆	2004 12 20.34169	06 37 38.04	+24 06 23.0	19.9 V	691
2004 XT ₁₇₅	2004 12 19.22975	02 36 04.56	+31 20 38.8		699	2004 XL ₁₇₆	* 2004 12 11.31776	06 31 22.34	+24 31 45.4	20.9 V	691
2004 XT ₁₇₅	2004 12 19.24277	02 36 04.23	+31 20 34.7		699	2004 XL ₁₇₆	2004 12 11.35066	06 31 20.47	+24 31 45.7	20.6 V	691
2004 XU ₁₇₅	* 2004 12 11.30213	03 19 06.56	+22 29 07.4	18.7 R	703	2004 XL ₁₇₆	2004 12 11.37621	06 31 18.99	+24 31 46.0	20.9 V	691
2004 XU ₁₇₅	2004 12 11.31230	03 19 06.10	+22 29 06.0	18.9 R	703	2004 XL ₁₇₆	2004 12 20.29661	06 22 38.95	+24 31 59.9	21.0 V	I 691
2004 XU ₁₇₅	2004 12 11.32249	03 19 05.71	+22 29 07.0	19.3 R	703	2004 XL ₁₇₆	2004 12 20.32358	06 22 37.30	+24 31 58.2	20.5 V	691
2004 XU ₁₇₅	2004 12 11.33270	03 19 05.25	+22 29 07.0	19.2 R	703	2004 XL ₁₇₆	2004 12 20.34695	06 22 35.80	+24 31 57.9	20.8 V	691
2004 XU ₁₇₅	2004 12 15.20889	03 16 27.44	+22 30 17.9	20.1	704	2004 XM ₁₇₆	* 2004 12 11.31776	06 33 55.90	+23 44 27.7	20.7 V	691
2004 XU ₁₇₅	2004 12 15.22193	03 16 26.85	+22 30 17.5	20.0	704	2004 XM ₁₇₆	2004 12 11.35066	06 33 54.47	+23 44 32.5	20.9 V	691
2004 XU ₁₇₅	2004 12 15.23557	03 16 26.38	+22 30 18.1	20.0	704	2004 XM ₁₇₆	2004 12 11.37621	06 33 53.39	+23 44 36.5	21.0 V	691
2004 XV ₁₇₅	* 2004 12 11.30256	06 05 45.33	+26 24 23.9	20.3 V	691	2004 XM ₁₇₆	2004 12 20.29401	06 27 19.72	+24 06 33.2	20.5 V	691
2004 XV ₁₇₅	2004 12 11.33381	06 05 43.21	+26 24 24.8	20.3 V	691	2004 XM ₁₇₆	2004 12 20.32084	06 27 18.46	+24 06 37.3	20.2 V	691
2004 XV ₁₇₅	2004 12 11.36098	06 05 41.38	+26 24 25.5	20.3 V	691	2004 XM ₁₇₆	2004 12 20.34428	06 27 17.33	+24 06 40.3	20.7 V	691
2004 XV ₁₇₅	2004 12 20.20960	05 55 54.19	+26 25 36.4	20.3 V	691	2004 XN ₁₇₆	* 2004 12 11.31776	06 34 21.15	+24 07 26.7	20.5 V	691
2004 XV ₁₇₅	2004 12 20.23491	05 55 52.43	+26 25 36.2	20.2 V	691	2004 XN ₁₇₆	2004 12 11.35066	06 34 19.13	+24 07 21.1	20.8 V	691
2004 XV ₁₇₅	2004 12 20.26025	05 55 50.65	+26 25 36.0	20.1 V	691	2004 XN ₁₇₆	2004 12 11.37621	06 34 17.54	+24 07 16.9	20.8 V	691
2004 XV ₁₇₅	2004 12 11.30256	06 10 42.16	+25 31 36.8	21.0 V	691	2004 XN ₁₇₆	2004 12 15.27851	06 30 17.71	+23 56 31.7	20.7 V	691
2004 XW ₁₇₅	* 2004 12 11.33381	06 10 40.07	+25 31 32.1	20.8 V	691	2004 XN ₁₇₆	2004 12 15.30407	06 30 16.02	+23 56 27.6	20.4 V	691
2004 XW ₁₇₅	2004 12 11.36098	06 10 38.26	+25 31 27.5	21.0 V	691	2004 XN ₁₇₆	2004 12 15.33768	06 30 13.88	+23 56 22.1	20.7 V	691
2004 XW ₁₇₅	2004 12 20.20960	06 00 43.49	+25 05 45.6	20.6 V	691	2004 XO ₁₇₆	* 2004 12 11.31776	06 35 41.80	+24 02 48.1	20.5 V	691
2004 XW ₁₇₅	2004 12 20.21217	06 00 43.31	+25 05 45.1	20.4 V	691	2004 XO ₁₇₆	2004 12 11.35066	06 35 39.89	+24 02 52.1	20.8 V	691
2004 XW ₁₇₅	2004 12 20.23491	06 00 41.68	+25 05 40.9	20.5 V	691	2004 XO ₁₇₆	2004 12 11.37621	06 35 38.43	+24 02 55.3	20.6 V	691
2004 XW ₁₇₅	2004 12 20.23749	06 00 41.50	+25 05 40.9	20.4 V	691	2004 XO ₁₇₆	2004 12 20.29401	06 26 43.45	+24 21 00.5	20.4 V	691
2004 XW ₁₇₅	2004 12 20.26025	06 00 39.92	+25 05 36.4	20.3 V	691	2004 XO ₁₇₆	2004 12 20.32084	06 26 41.68	+24 21 03.6	20.4 V	691
2004 XW ₁₇₅	2004 12 20.26283	06 00 39.76	+25 05 35.8	20.9 V	691	2004 XO ₁₇₆	2004 12 20.34428	06 26 40.11	+24 21 06.4	20.3 V	691
2004 XX ₁₇₅	* 2004 12 11.30256	06 11 45.34	+26 17 41.4	20.2 V	691	2004 XP ₁₇₆	* 2004 12 11.32048	06 22 05.40	+24 05 37.3	20.4 V	691
2004 XX ₁₇₅	2004 12 11.33381	06 11 43.51	+26 17 39.7	20.4 V	691	2004 XP ₁₇₆	2004 12 11.35314	06 22 03.30	+24 05 40.5	20.6 V	691
2004 XX ₁₇₅	2004 12 11.36098	06 11 41.92	+26 17 38.0	20.4 V	691	2004 XP ₁₇₆	2004 12 11.37890	06 22 01.66	+24 05 42.7	20.6 V	691
2004 XX ₁₇₅	2004 12 20.27855	06 02 56.41	+26 06 20.7	20.1 V	691	2004 XP ₁₇₆	2004 12 20.29945	06 12 20.75	+24 18 43.9	20.2 V	691
2004 XX ₁₇₅	2004 12 20.30464	06 02 54.79	+26 06 18.3	20.1 V	691	2004 XP ₁₇₆	2004 12 20.32621	06 12 18.89	+24 18 45.9	20.2 V	691
2004 XX ₁₇₅	2004 12 20.33152	06 02 53.11	+26 06 15.8	20.2 V	691	2004 XP ₁₇₆	2004 12 20.34957	06 12 17.29	+24 18 48.0	20.3 V	691
2004 XY ₁₇₅	* 2004 12 11.30256	06 13 01.36	+25 39 10.1	20.2 V	691	2004 XQ ₁₇₆	* 2004 12 11.33111	06 06 26.34	+24 44 28.9	20.6 V	691
2004 XY ₁₇₅	2004 12 11.33381	06 12 59.27	+25 38 54.2	20.2 V	691	2004 XQ ₁₇₆	2004 12 11.35839	06 06 24.74	+24 44 28.7	20.6 V	691
2004 XY ₁₇₅	2004 12 11.36098	06 12 57.42	+25 38 40.4	20.6 V	691	2004 XQ ₁₇₆	2004 12 11.39117	06 06 22.89	+24 44 28.3	21.2 V	691
2004 XY ₁₇₅	2004 12 20.30203	06 02 56.26	+24 20 32.9	19.8 V	691	2004 XQ ₁₇₆	2004 12 20.21217	05 57 56.60	+24 42 46.1	20.4 V	691
2004 XY ₁₇₅	2004 12 20.32893	06 02 54.36	+24 20 18.4	19.8 V	691	2004 XQ ₁₇₆	2004 12 20.23749	05 57 55.03	+24 42 45.9	19.9 V	691
2004 XY ₁₇₅	2004 12 20.35219	06 02 52.72	+24 20 05.9	19.8 V	691	2004 XQ ₁₇₆	2004 12 20.26283	05 57 53.48	+24 42 45.2	20.4 V	691
2004 XZ ₁₇₅	* 2004 12 11.30266	03 34 07.01	+20 44 29.0	18.8 R	703	2004 XR ₁₇₆	* 2004 12 11.33111	06 08 23.21	+24 44 19.3	20.5 V	691
2004 XZ ₁₇₅	2004 12 11.31284	03 34 06.56	+20 44 25.3	19.3 R	703	2004 XR ₁₇₆	2004 12 11.35839	06 08 21.38	+24 44 25.7	20.2 V	691
2004 XZ ₁₇₅	2004 12 11.32302	03 34 06.18	+20 44 22.6	18.9 R	703	2004 XR ₁₇₆	2004 12 11.39117	06 08 19.18	+24 44 33.6	20.4 V	691
2004 XZ ₁₇₅	2004 12 11.33323	03 34 05.65	+20 44 18.7	19.9 R	703	2004 XR ₁					

2004 XX ₁₇₆	2004 12 11.46939	06 49 59.41	+17 23 17.5	20.4 V	691	2004 XN ₁₇₇	2004 12 20.23755	04 04 23.74	+20 01 34.6	20.1 R	G96
2004 XX ₁₇₆	2004 12 18.23760	06 44 12.34	+17 50 30.5	20.4 V	291	2004 XO ₁₇₇	* 2004 12 11.96046	04 29 30.31	+20 24 38.8	19.5 R	599
2004 XX ₁₇₆	2004 12 18.24284	06 44 12.05	+17 50 31.9	20.2 V	291	2004 XO ₁₇₇	2004 12 11.97042	04 29 29.63	+20 24 40.4	19.9 R	599
2004 XX ₁₇₆	2004 12 18.24785	06 44 11.76	+17 50 33.4	20.3 V	291	2004 XO ₁₇₇	2004 12 11.98035	04 29 28.97	+20 24 41.4	19.6 R	599
2004 XY ₁₇₆	* 2004 12 11.43517	08 30 09.70	+40 45 07.4	19.0 R	703	2004 XO ₁₇₇	2004 12 11.99027	04 29 28.27	+20 24 42.9	19.7 R	599
2004 XY ₁₇₆	2004 12 11.44595	08 30 09.35	+40 45 12.4	18.8 R	703	2004 XO ₁₇₇	2004 12 20.20538	04 21 10.87	+20 43 06.8	19.6 R	G96
2004 XY ₁₇₆	2004 12 11.45716	08 30 08.96	+40 45 17.5	18.6 R	703	2004 XO ₁₇₇	2004 12 20.21724	04 21 10.22	+20 43 08.4	20.1 R	G96
2004 XY ₁₇₆	2004 12 11.46776	08 30 08.65	+40 45 21.0	19.0 R	703	2004 XO ₁₇₇	2004 12 20.22905	04 21 09.54	+20 43 10.2	17.9 R	G96
2004 XY ₁₇₆	2004 12 16.38907	08 27 11.27	+41 17 42.7	18.5 R	703	2004 XO ₁₇₇	2004 12 20.24075	04 21 08.87	+20 43 11.8	18.2 R	G96
2004 XY ₁₇₆	2004 12 16.39736	08 27 10.92	+41 17 46.0	18.7 R	703	2004 XP ₁₇₇	* 2004 12 11.96212	04 29 08.85	+20 59 48.5	19.9 R	599
2004 XY ₁₇₆	2004 12 16.40486	08 27 10.38	+41 17 48.7	18.2 R	703	2004 XP ₁₇₇	2004 12 11.97206	04 29 08.20	+20 59 49.9	20.4 R	599
2004 XY ₁₇₆	2004 12 16.41235	08 27 10.06	+41 17 50.6	18.6 R	703	2004 XP ₁₇₇	2004 12 11.98199	04 29 07.56	+20 59 50.7	19.9 R	599
2004 XZ ₁₇₆	* 2004 12 11.47307	10 44 03.02	+27 00 52.3	18.4 R	703	2004 XP ₁₇₇	2004 12 11.99191	04 29 06.91	+20 59 52.3	20.0 R	599
2004 XZ ₁₇₆	2004 12 11.48222	10 44 03.52	+27 00 50.1	18.4 R	703	2004 XP ₁₇₇	2004 12 20.20538	04 21 05.76	+21 16 26.6	19.3 R	G96
2004 XZ ₁₇₆	2004 12 11.49132	10 44 04.04	+27 00 45.1	18.8 R	703	2004 XP ₁₇₇	2004 12 20.21724	04 21 05.02	+21 16 28.4	18.9 R	G96
2004 XZ ₁₇₆	2004 12 11.50046	10 44 04.53	+27 00 42.0	18.8 R	703	2004 XP ₁₇₇	2004 12 20.22905	04 21 04.44	+21 16 29.7	20.2 R	G96
2004 XZ ₁₇₆	2004 12 19.41111	10 50 17.20	+26 08 26.0	18.6 R	699	2004 XP ₁₇₇	2004 12 20.24075	04 21 03.83	+21 16 31.5	19.9 R	G96
2004 XZ ₁₇₆	2004 12 19.42086	10 50 17.57	+26 08 21.5		699	2004 XQ ₁₇₇	* 2004 12 11.96212	04 29 13.28	+21 01 53.3	20.0 R	599
2004 XZ ₁₇₆	2004 12 19.43063	10 50 17.88	+26 08 18.6		699	2004 XQ ₁₇₇	2004 12 11.97206	04 29 12.69	+21 01 51.3	19.8 R	599
2004 XZ ₁₇₆	2004 12 19.44040	10 50 18.24	+26 08 15.0		699	2004 XQ ₁₇₇	2004 12 11.98199	04 29 12.20	+21 01 49.8	20.3 R	599
2004 XA ₁₇₇	* 2004 12 11.47490	07 30 44.83	+26 25 29.6	20.4 V	691	2004 XQ ₁₇₇	2004 12 11.99191	04 29 11.61	+21 01 47.1	20.0 R	599
2004 XA ₁₇₇	2004 12 11.50044	07 30 43.81	+26 25 35.0	20.5 V	691	2004 XQ ₁₇₇	2004 12 20.20538	04 22 16.62	+20 35 13.1	19.5 R	G96
2004 XA ₁₇₇	2004 12 11.52630	07 30 42.77	+26 25 40.6	20.7 V	691	2004 XQ ₁₇₇	2004 12 20.21724	04 22 16.06	+20 35 10.0	19.9 R	G96
2004 XA ₁₇₇	2004 12 15.43759	07 28 01.14	+26 40 22.5	20.6 V	691	2004 XQ ₁₇₇	2004 12 20.22905	04 22 15.52	+20 35 08.2	21.3 R	G96
2004 XA ₁₇₇	2004 12 15.47632	07 27 59.38	+26 40 31.3	20.2 V	691	2004 XQ ₁₇₇	2004 12 20.24075	04 22 14.93	+20 35 06.1	19.6 R	G96
2004 XA ₁₇₇	2004 12 15.50230	07 27 58.20	+26 40 36.9	20.4 V	691	2004 XR ₁₇₇	* 2004 12 11.96212	04 29 44.79	+21 26 46.1	19.6 R	599
2004 XB ₁₇₇	* 2004 12 11.47742	07 32 21.02	+26 33 17.2	20.9 V	691	2004 XR ₁₇₇	2004 12 11.97206	04 29 44.24	+21 26 45.8	19.7 R	599
2004 XB ₁₇₇	2004 12 11.50308	07 32 19.95	+26 33 18.2	21.2 V	691	2004 XR ₁₇₇	2004 12 11.98199	04 29 43.66	+21 26 45.2	19.8 R	599
2004 XB ₁₇₇	2004 12 11.52890	07 32 18.87	+26 33 18.8	20.8 V	691	2004 XR ₁₇₇	2004 12 11.99191	04 29 43.15	+21 26 44.8	19.7 R	599
2004 XB ₁₇₇	2004 12 15.43759	07 29 30.56	+26 35 22.2	20.6 V	691	2004 XR ₁₇₇	2004 12 20.20538	04 22 55.03	+21 21 51.5	18.9 R	G96
2004 XB ₁₇₇	2004 12 15.47632	07 29 28.71	+26 35 23.2	20.5 V	691	2004 XR ₁₇₇	2004 12 20.21724	04 22 54.28	+21 21 51.4	20.4 R	G96
2004 XB ₁₇₇	2004 12 15.50230	07 29 27.46	+26 35 23.7	20.4 V	691	2004 XR ₁₇₇	2004 12 20.22905	04 22 53.65	+21 21 51.2	19.6 R	G96
2004 XC ₁₇₇	* 2004 12 11.47742	07 34 14.75	+26 28 54.5	20.3 V	691	2004 XR ₁₇₇	2004 12 20.24075	04 22 53.16	+21 21 50.7	19.1 R	G96
2004 XC ₁₇₇	2004 12 11.50308	07 34 13.62	+26 29 01.2	20.3 V	691	2004 XS ₁₇₇	* 2004 12 11.96376	04 29 02.55	+21 44 26.3	19.6 R	599
2004 XC ₁₇₇	2004 12 11.52890	07 34 12.47	+26 29 08.1	20.2 V	691	2004 XS ₁₇₇	2004 12 11.97369	04 29 02.07	+21 44 24.6	20.3 R	599
2004 XC ₁₇₇	2004 12 19.42157	07 27 41.35	+27 05 45.3	20.3 V	691	2004 XS ₁₇₇	2004 12 11.98363	04 29 01.56	+21 44 22.1	20.1 R	599
2004 XC ₁₇₇	2004 12 19.44794	07 27 39.82	+27 05 52.3	20.3 V	691	2004 XS ₁₇₇	2004 12 11.99355	04 29 01.02	+21 44 19.4	19.9 R	599
2004 XC ₁₇₇	2004 12 19.47917	07 27 38.00	+27 06 01.1	20.3 V	691	2004 XS ₁₇₇	2004 12 20.20538	04 22 41.74	+21 13 02.1	20.4 R	G96
2004 XD ₁₇₇	* 2004 12 11.47996	07 45 45.53	+25 51 38.3	21.3 V	691	2004 XS ₁₇₇	2004 12 20.21724	04 22 41.24	+21 13 00.2	20.7 R	G96
2004 XD ₁₇₇	2004 12 11.50558	07 45 44.63	+25 51 49.5	21.1 V	691	2004 XS ₁₇₇	2004 12 20.22905	04 22 40.69	+21 12 57.3	20.0 R	G96
2004 XD ₁₇₇	2004 12 11.53142	07 45 43.69	+25 52 00.4	21.3 V	691	2004 XS ₁₇₇	2004 12 20.24075	04 22 40.19	+21 12 54.6	19.9 R	G96
2004 XD ₁₇₇	2004 12 19.41629	07 40 20.04	+26 51 05.3	20.9 V	691	2004 XT ₁₇₇	* 2004 12 12.01358	05 18 29.73	+11 56 17.5	19.4 R	599
2004 XD ₁₇₇	2004 12 19.44236	07 40 18.74	+26 51 16.9	20.9 V	691	2004 XT ₁₇₇	2004 12 12.02434	05 18 29.18	+11 56 24.2	19.4 R	599
2004 XD ₁₇₇	2004 12 19.47386	07 40 17.17	+26 51 31.8	21.1 V	691	2004 XT ₁₇₇	2004 12 12.03509	05 18 28.61	+11 56 30.6	19.2 R	599
2004 XE ₁₇₇	* 2004 12 11.48244	07 52 53.15	+25 32 00.7	20.5 V	691	2004 XT ₁₇₇	2004 12 12.04589	05 18 28.05	+11 56 37.4	19.4 R	599
2004 XE ₁₇₇	2004 12 11.50804	07 52 52.29	+25 32 00.7	20.5 V	691	2004 XT ₁₇₇	2004 12 18.29268	05 18 29.37	+13 04 19.6	19.2 R	704
2004 XE ₁₇₇	2004 12 11.53395	07 52 51.45	+25 32 00.7	20.4 V	691	2004 XT ₁₇₇	2004 12 18.30754	05 13 28.67	+13 04 27.9	20.1 R	704
2004 XE ₁₇₇	2004 12 15.45818	07 50 35.16	+25 32 46.4	20.8 V	691	2004 XT ₁₇₇	2004 12 18.32618	05 13 27.76	+13 04 44.4	20.4 R	704
2004 XE ₁₇₇	2004 12 15.48403	07 50 34.17	+25 32 46.7	20.5 V	691	2004 XT ₁₇₇	2004 12 18.34012	05 13 27.00	+13 04 53.0	20.2 R	704
2004 XE ₁₇₇	2004 12 15.51219	07 50 33.08	+25 32 47.0	20.6 V	691	2004 XT ₁₇₇	2004 12 18.35366	05 13 26.39	+13 05 01.6	20.2 R	704
2004 XF ₁₇₇	* 2004 12 11.48244	07 53 31.51	+26 37 15.2	21.3 V	691	2004 XU ₁₇₇	* 2004 12 12.06067	02 28 30.38	+19 28 58.8	19.8 V	691
2004 XF ₁₇₇	2004 12 11.50804	07 53 30.65	+26 37 16.2	21.2 V	691	2004 XU ₁₇₇	2004 12 12.08051	02 28 30.02	+19 28 49.8	19.7 V	691
2004 XF ₁₇₇	2004 12 11.53395	07 53 29.82	+26 37 17.8	21.3 V	691	2004 XU ₁₇₇	2004 12 12.09632	02 28 29.73	+19 28 42.6	19.8 V	691
2004 XF ₁₇₇	2004 12 14.44806	07 51 50.03	+26 39 58.0	21.2 V	691	2004 XU ₁₇₇	2004 12 15.12335	02 27 48.81	+19 05 57.8	19.2 R	704
2004 XF ₁₇₇	2004 12 14.47429	07 51 49.03	+26 39 59.1	21.0 V	691	2004 XU ₁₇₇	2004 12 15.14973	02 27 48.54	+19 05 45.0	19.8 R	704
2004 XF ₁₇₇	2004 12 14.49981	07 51 48.10	+26 40 00.3	21.4 V	691	2004 XU ₁₇₇	2004 12 15.16273	02 27 48.42	+19 05 40.1	19.7 R	704
2004 XG ₁₇₇	* 2004 12 11.48507	07 55 29.26	+23 47 02.5	21.0 V	691	2004 XV ₁₇₇	2004 12 15.17596	02 27 48.28	+19 05 32.6	19.6 R	704
2004 XG ₁₇₇	2004 12 11.51063	07 55 28.51	+23 47 05.8	20.8 V	691	2004 XV ₁₇₇	* 2004 12 12.06949	02 25 54.41	+15 04 58.8	20.6 V	691
2004 XG ₁₇₇	2004 12 11.53654	07 55 27.71	+23 47 09.2	21.1 V	691	2004 XV ₁₇₇	2004 12 12.08580	02 25 54.24	+15 04 52.6	20.6 V	691
2004 XG ₁₇₇	2004 12 15.46327	07 53 24.90	+23 56 20.5	20.8 V	691	2004 XV ₁₇₇	2004 12 12.10152	02 25 54.11	+15 04 46.6	20.6 V	691
2004 XG ₁₇₇	2004 12 15.48922	07 53 23.97	+23 56 24.2	20.6 V	691	2004 XV ₁₇₇	2004 12 20.07326	02 25 43.35	+14 20 25.0	20.7 V	691
2004 XG ₁₇₇	2004 12 15.51733	07 53 23.01	+23 56 28.2	20.8 V	691	2004 XV ₁₇₇	2004 12 20.09023	02 25 43.42	+14 20 20.5	21.2 V	691
2004 XH ₁₇₇	* 2004 12 11.48771	07 44 35.86	+23 54 20.1	20.7 V	691	2004 XV ₁₇₇	2004 12 20.10670	02 25 43.47	+14 20 15.8	20.8 V	691
2004 XH ₁₇₇	2004 12 11.51329	07 44 34.81	+23 54 18.4	20.7 V	691	2004 XW ₁₇₇	* 2004 12 12.07208	08 06 57.88	+14 15 08.4	19.3 R	599
2004 XH ₁₇₇	2004 12 11.53911	07 44 33.80	+23 54 16.8	21.1 V	691	2004 XW ₁₇₇	2004 12 12.08441	08 06 57.60	+14 15 09.2	19.4 R	599
2004 XH ₁₇₇	2004 12 20.25666	07 38 01.55	+23 46 37.8	20.2 R	G96	2004 XW ₁₇₇	2004 12 12.09671	08 06 57.34	+14 15 09.8	19.2 R	599
2004 XH ₁₇₇	2004 12 20.26958	07 38 00.86	+23 46 37.3	19.2 R	G96	2004 XW ₁₇₇	2004 12 12.10904	08 06 57.05	+14 15 10.6	19.5 R	599
2004 XH ₁₇₇	2004 12 20.27942	07 38 00.33	+23 46 36.7	19.6 R	G96	2004 XW ₁₇₇	2004 12 18.38741</				

2004 XC ₁₇₈	2004 12 20.21995	04 51 03.00	+31 55 36.9	19.3 R	703	2004 XS ₁₇₈	2004 12 18.45739	04 55 50.09	+16 07 53.6	18.9	608
2004 XC ₁₇₈	2004 12 20.22630	04 51 02.57	+31 55 36.1	19.8 R	703	2004 XS ₁₇₈	2004 12 18.46821	04 55 49.41	+16 07 55.5	19.0	608
2004 XD ₁₇₈	* 2004 12 12.27854	04 46 50.99	+05 20 15.7	19.0	704	2004 XS ₁₇₈	2004 12 18.47906	04 55 48.74	+16 07 57.4	18.9	608
2004 XD ₁₇₈	2004 12 12.29319	04 46 50.34	+05 20 13.5	19.3	704	2004 XT ₁₇₈	* 2004 12 13.28850	05 05 08.78	+11 51 07.0	18.1	704
2004 XD ₁₇₈	2004 12 12.30778	04 46 49.64	+05 20 10.3	19.3	704	2004 XT ₁₇₈	2004 12 13.32103	05 05 06.83	+11 51 13.3	18.7	704
2004 XD ₁₇₈	2004 12 12.32237	04 46 48.91	+05 20 08.1	19.5	704	2004 XT ₁₇₈	2004 12 13.33727	05 05 05.89	+11 51 16.7	19.0	704
2004 XD ₁₇₈	2004 12 12.33697	04 46 48.31	+05 20 06.9	19.5	704	2004 XT ₁₇₈	2004 12 13.35336	05 05 05.01	+11 51 17.5	19.3	704
2004 XD ₁₇₈	2004 12 19.26187	04 41 41.36	+05 05 32.4	18.9 R	699	2004 XT ₁₇₈	2004 12 18.29230	05 00 27.72	+12 08 03.9	19.0	704
2004 XD ₁₇₈	2004 12 19.27807	04 41 40.61	+05 05 30.7		699	2004 XT ₁₇₈	2004 12 18.30716	05 00 26.87	+12 08 07.3	19.3	704
2004 XD ₁₇₈	2004 12 19.29428	04 41 39.89	+05 05 28.6		699	2004 XT ₁₇₈	2004 12 18.32580	05 00 25.82	+12 08 10.8	18.7	704
2004 XD ₁₇₈	2004 12 19.31049	04 41 39.19	+05 05 27.0		699	2004 XT ₁₇₈	2004 12 18.33975	05 00 25.00	+12 08 13.9	18.7	704
2004 XE ₁₇₈	* 2004 12 12.29448	04 54 48.62	+27 18 20.9	20.4	704	2004 XT ₁₇₈	2004 12 18.35328	05 00 24.25	+12 08 16.5	18.8	704
2004 XE ₁₇₈	2004 12 12.29458	04 54 48.54	+27 18 20.6	20.7	704	2004 XU ₁₇₈	* 2004 12 13.29034	05 22 23.86	+13 16 58.1	18.7	704
2004 XE ₁₇₈	2004 12 12.30917	04 54 47.73	+27 18 19.8	20.5	704	2004 XU ₁₇₈	2004 12 13.32287	05 22 21.75	+13 17 04.6	18.8	704
2004 XE ₁₇₈	2004 12 12.32367	04 54 46.69	+27 18 20.4	19.9	704	2004 XU ₁₇₈	2004 12 13.33907	05 22 20.72	+13 17 09.5	18.7	704
2004 XE ₁₇₈	2004 12 12.32378	04 54 46.72	+27 18 19.9	20.2	704	2004 XU ₁₇₈	2004 12 13.35522	05 22 19.63	+13 17 12.1	18.9	704
2004 XE ₁₇₈	2004 12 12.33827	04 54 45.82	+27 18 19.6	20.6	704	2004 XU ₁₇₈	2004 12 18.29373	05 17 03.94	+13 38 11.9	18.6	704
2004 XE ₁₇₈	2004 12 12.33837	04 54 45.70	+27 18 18.2	20.7	704	2004 XU ₁₇₈	2004 12 18.30857	05 17 03.02	+13 38 15.3	19.1	704
2004 XE ₁₇₈	2004 12 20.14302	04 47 04.02	+27 15 23.7	20.3 V	691	2004 XU ₁₇₈	2004 12 18.32721	05 17 01.77	+13 38 20.8	19.1	704
2004 XE ₁₇₈	2004 12 20.16868	04 47 02.57	+27 15 23.0	20.0 V	691	2004 XU ₁₇₈	2004 12 18.34116	05 17 00.90	+13 38 24.8	19.1	704
2004 XE ₁₇₈	2004 12 20.19412	04 47 01.09	+27 15 22.4	20.4 V	691	2004 XU ₁₇₈	2004 12 18.35469	05 16 59.98	+13 38 27.7	19.2	704
2004 XF ₁₇₈	* 2004 12 12.35791	07 14 29.70	+26 30 22.3	21.0 V	691	2004 XV ₁₇₈	* 2004 12 13.32855	07 16 17.90	+29 20 00.1	20.2 V	691
2004 XF ₁₇₈	2004 12 12.38358	07 14 28.48	+26 30 26.9	20.4 V	691	2004 XV ₁₇₈	2004 12 13.35437	07 16 16.54	+29 20 01.9	20.4 V	691
2004 XF ₁₇₈	2004 12 12.42052	07 14 26.73	+26 30 33.4	20.3 V	691	2004 XV ₁₇₈	2004 12 13.39040	07 16 14.65	+29 20 04.4	20.3 V	691
2004 XF ₁₇₈	2004 12 16.37203	07 11 15.56	+26 41 58.1	20.6 V	691	2004 XV ₁₇₈	2004 12 18.34807	07 11 46.02	+29 25 30.9	20.1 V	691
2004 XF ₁₇₈	2004 12 16.39818	07 11 14.17	+26 42 02.9	20.1 V	691	2004 XV ₁₇₈	2004 12 18.37789	07 11 44.23	+29 25 32.5	20.1 V	691
2004 XF ₁₇₈	2004 12 16.42893	07 11 12.54	+26 42 07.6	20.5 V	691	2004 XV ₁₇₈	2004 12 18.40952	07 11 42.34	+29 25 34.4	20.4 V	691
2004 XG ₁₇₈	* 2004 12 12.44898	07 34 29.37	+21 55 41.8	20.6 V	691	2004 XW ₁₇₈	* 2004 12 13.33114	07 14 54.77	+27 37 32.2	20.2 V	691
2004 XG ₁₇₈	2004 12 12.47536	07 34 28.40	+21 55 42.8	21.2 V	691	2004 XW ₁₇₈	2004 12 13.35698	07 14 53.36	+27 37 31.1	20.3 V	691
2004 XG ₁₇₈	2004 12 12.50558	07 34 27.28	+21 55 44.6	20.7 V	691	2004 XW ₁₇₈	2004 12 13.39297	07 14 51.39	+27 37 29.6	20.2 V	691
2004 XG ₁₇₈	2004 12 16.46550	07 31 55.71	+22 00 54.6	21.2 V	691	2004 XW ₁₇₈	2004 12 18.35942	07 10 12.40	+27 33 01.0	20.2 V	691
2004 XG ₁₇₈	2004 12 16.49188	07 31 54.58	+22 00 57.1	21.4 V	691	2004 XW ₁₇₈	2004 12 18.38558	07 10 10.73	+27 32 59.2	20.3 V	691
2004 XG ₁₇₈	2004 12 16.51835	07 31 53.49	+22 00 59.4	21.3 V	691	2004 XW ₁₇₈	2004 12 18.41777	07 10 08.66	+27 32 57.2	20.2 V	691
2004 XH ₁₇₈	* 2004 12 12.45153	07 44 42.36	+22 38 46.7	20.6 V	691	2004 XX ₁₇₈	* 2004 12 13.33114	07 17 20.61	+27 14 20.4	20.3 V	691
2004 XH ₁₇₈	2004 12 12.47801	07 44 41.39	+22 38 56.2	20.8 V	691	2004 XX ₁₇₈	2004 12 13.35698	07 17 19.34	+27 14 25.1	20.3 V	691
2004 XH ₁₇₈	2004 12 12.50824	07 44 40.28	+22 39 08.0	20.6 V	691	2004 XX ₁₇₈	2004 12 13.39297	07 17 17.56	+27 14 31.3	20.5 V	691
2004 XH ₁₇₈	2004 12 20.25719	07 39 30.54	+23 29 15.1	19.5 R	G96	2004 XX ₁₇₈	2004 12 18.35942	07 13 04.26	+27 28 29.3	20.0 V	691
2004 XH ₁₇₈	2004 12 20.27012	07 39 29.98	+23 29 20.2	18.7 R	G96	2004 XX ₁₇₈	2004 12 18.38558	07 13 02.79	+27 28 34.0	20.2 V	691
2004 XH ₁₇₈	2004 12 20.27995	07 39 29.51	+23 29 23.8	18.7 R	G96	2004 XX ₁₇₈	2004 12 18.41777	07 13 00.97	+27 28 39.1	20.1 V	691
2004 XH ₁₇₈	2004 12 20.28979	07 39 29.06	+23 29 28.1	19.2 R	G96	2004 XY ₁₇₈	* 2004 12 13.33903	06 51 59.65	+27 21 24.8	20.3 V	691
2004 XJ ₁₇₈	* 2004 12 12.45153	07 45 07.64	+22 38 11.3	20.8 V	691	2004 XY ₁₇₈	2004 12 13.36565	06 51 58.13	+27 21 26.7	20.1 V	691
2004 XJ ₁₇₈	2004 12 12.47801	07 45 06.50	+22 38 08.4	20.6 V	691	2004 XY ₁₇₈	2004 12 13.40088	06 51 56.10	+27 21 29.8	19.8 V	691
2004 XJ ₁₇₈	2004 12 12.50824	07 45 05.19	+22 38 04.9	20.8 V	691	2004 XY ₁₇₈	2004 12 18.36724	06 47 04.96	+27 27 20.7	20.1 V	691
2004 XJ ₁₇₈	2004 12 16.46798	07 42 08.73	+22 31 38.6	21.0 V	691	2004 XY ₁₇₈	2004 12 18.39342	06 47 03.29	+27 27 22.3	19.9 V	691
2004 XJ ₁₇₈	2004 12 16.49444	07 42 07.40	+22 31 36.0	20.8 V	691	2004 XY ₁₇₈	2004 12 18.42549	06 47 01.28	+27 27 24.1	20.1 V	691
2004 XJ ₁₇₈	2004 12 16.52084	07 42 05.96	+22 31 33.1	20.9 V	691	2004 XZ ₁₇₈	* 2004 12 13.40636	07 23 24.75	+18 40 21.5	20.6 V	691
2004 XK ₁₇₈	* 2004 12 12.45153	07 45 53.34	+22 20 42.7	20.6 V	691	2004 XZ ₁₇₈	2004 12 13.43718	07 23 23.37	+18 40 24.7	20.4 V	691
2004 XK ₁₇₈	2004 12 12.47801	07 45 52.52	+22 20 45.0	21.0 V	691	2004 XZ ₁₇₈	2004 12 13.46259	07 23 22.30	+18 40 27.0	20.6 V	691
2004 XK ₁₇₈	2004 12 12.50824	07 45 51.62	+22 20 48.0	20.5 V	691	2004 XZ ₁₇₈	2004 12 18.42841	07 19 37.14	+18 49 42.2	20.5 V	691
2004 XK ₁₇₈	2004 12 20.25499	07 41 26.56	+22 34 38.6	19.1 R	G96	2004 XZ ₁₇₈	2004 12 18.45527	07 19 35.82	+18 49 45.2	20.4 V	691
2004 XK ₁₇₈	2004 12 20.26798	07 41 26.06	+22 34 40.4	19.8 R	G96	2004 XZ ₁₇₈	2004 12 18.47920	07 19 34.60	+18 49 48.0	20.4 V	691
2004 XK ₁₇₈	2004 12 20.27778	07 41 25.66	+22 34 41.5	18.8 R	G96	2004 XA ₁₇₉	* 2004 12 13.41393	07 48 28.92	+18 52 58.6	20.1 V	691
2004 XK ₁₇₈	2004 12 20.28765	07 41 25.23	+22 34 42.9	19.9 R	G96	2004 XA ₁₇₉	2004 12 13.44491	07 48 27.86	+18 52 59.2	20.3 V	691
2004 XL ₁₇₈	* 2004 12 12.45153	07 46 35.81	+21 43 04.8	20.2 V	691	2004 XA ₁₇₉	2004 12 13.47197	07 48 26.94	+18 53 00.4	20.2 V	691
2004 XL ₁₇₈	2004 12 12.47801	07 46 34.87	+21 43 02.3	20.5 V	691	2004 XA ₁₇₉	2004 12 18.43616	07 45 29.07	+18 56 14.0	20.1 V	691
2004 XL ₁₇₈	2004 12 12.50824	07 46 33.82	+21 43 00.1	20.2 V	691	2004 XA ₁₇₉	2004 12 18.46289	07 45 28.01	+18 56 14.9	20.3 V	691
2004 XL ₁₇₈	2004 12 14.32845	07 45 31.34	+21 40 42.1	19.3	704	2004 XA ₁₇₉	2004 12 18.50697	07 45 26.20	+18 56 16.7	20.3 V	691
2004 XL ₁₇₈	2004 12 14.35446	07 45 30.26	+21 40 39.2	19.9	704	2004 XB ₁₇₉	* 2004 12 13.43201	07 31 56.41	+17 11 00.9	20.9 V	691
2004 XL ₁₇₈	2004 12 14.38097	07 45 29.18	+21 40 37.0	19.6	704	2004 XB ₁₇₉	2004 12 13.45753	07 31 55.29	+17 11 02.4	21.0 V	691
2004 XM ₁₇₈	* 2004 12 12.45423	07 49 27.58	+22 46 26.1	20.6 V	691	2004 XB ₁₇₉	2004 12 13.48488	07 31 54.06	+17 11 02.7	21.0 V	691
2004 XM ₁₇₈	2004 12 12.48057	07 49 26.77	+22 46 31.3	20.8 V	691	2004 XB ₁₇₉	2004 12 18.45008	07 28 05.78	+17 15 00.0	20.4 V	691
2004 XM ₁₇₈	2004 12 12.51082	07 49 25.90	+22 46 36.4	20.5 V	691	2004 XB ₁₇₉	2004 12 18.47356	07 28 04.56	+17 15 01.1	20.4 V	691
2004 XM ₁₇₈	2004 12 20.25772	07 45 05.13	+23 12 29.3	19.4 R	G96	2004 XB ₁₇₉	2004 12 18.51781	07 28 02.21	+17 15 03.6	21.1 V	691
2004 XM ₁₇₈	2004 12 20.27065	07 45 04.64	+23 12 32.0	20.2 R	G96	2004 XC ₁₇₉	* 2004 12 13.43458	07 30 00.27	+17 20 27.2	21.0 V	691
2004 XM ₁₇₈	2004 12 20.28049	07 45 04.24	+23 12 34.3	19.9 R	G96	2004 XC ₁₇₉	2004 12 13.46010	07 29 59.11	+17 20 23.7	20.6 V	691
2004 XM ₁₇₈	2004 12 20.29034	07 45 03.87	+23 12 36.4	18.8 R	G96	2004 XC ₁₇₉	2004 12 13.48749	07 29 57.86	+17 20 18.9	21.0 V	691
2004 XN ₁₇₈	* 2004 12 12.45423	07 55 13.78	+22 55 53.1	20.9 V	691	2004 XC ₁₇₉	2004 12 18.45008	07 26 02.45	+17 08 43.5	20.6 V	691
2004 XN ₁₇₈	2004 12 12.48057	07 55 12.87	+22 55 59.3	21.0 V	691	2004 XC ₁₇₉	2004 12 18.47356	07 26 01.16	+		

2004 XJ ₁₇₉	2004 12 14.21737	04 18 31.61	+15 34 18.5	699	2004 XW ₁₇₉	2004 12 14.29859	04 02 44.82	+33 26 37.1	18.9 R	703	
2004 XJ ₁₇₉	2004 12 14.23763	04 18 30.62	+15 34 21.5	699	2004 XW ₁₇₉	2004 12 14.30502	04 02 44.50	+33 26 35.8	18.8 R	703	
2004 XJ ₁₇₉	2004 12 14.25791	04 18 29.56	+15 34 26.1	699	2004 XW ₁₇₉	2004 12 14.31145	04 02 44.05	+33 26 35.2	18.8 R	703	
2004 XJ ₁₇₉	2004 12 15.84047	04 17 12.33	+15 38 40.1	19.0 R	599	2004 XW ₁₇₉	2004 12 15.33586	04 01 46.97	+33 23 45.4	18.9 R	703
2004 XJ ₁₇₉	2004 12 15.85038	04 17 11.85	+15 38 41.9	18.8 R	599	2004 XW ₁₇₉	2004 12 15.34465	04 01 46.56	+33 23 44.3	19.9 R	703
2004 XJ ₁₇₉	2004 12 15.86029	04 17 11.31	+15 38 43.6	18.8 R	599	2004 XW ₁₇₉	2004 12 15.35339	04 01 45.97	+33 23 41.3	19.0 R	703
2004 XJ ₁₇₉	2004 12 15.86867	04 17 10.93	+15 38 44.9	18.9 R	599	2004 XW ₁₇₉	2004 12 15.36214	04 01 45.50	+33 23 41.1	19.4 R	703
2004 XK ₁₇₉	* 2004 12 14.20363	05 34 07.27	+22 30 08.1	19.5 V	691	2004 XX ₁₇₉	* 2004 12 14.29311	06 19 21.50	+24 19 45.6	20.3	704
2004 XK ₁₇₉	2004 12 14.22918	05 34 05.74	+22 30 15.8	19.5 V	691	2004 XX ₁₇₉	2004 12 14.30620	06 19 20.54	+24 19 45.9	20.4	704
2004 XK ₁₇₉	2004 12 14.25448	05 34 04.22	+22 30 23.6	19.5 V	691	2004 XX ₁₇₉	2004 12 14.31992	06 19 19.52	+24 19 47.4	20.6	704
2004 XK ₁₇₉	2004 12 14.26239	05 34 03.74	+22 30 25.2	19.4	704	2004 XX ₁₇₉	2004 12 20.29945	06 12 37.93	+24 21 24.5	19.7 V	691
2004 XK ₁₇₉	2004 12 14.27555	05 34 02.96	+22 30 29.7	19.9	704	2004 XX ₁₇₉	2004 12 20.32621	06 12 36.01	+24 21 24.9	19.7 V	691
2004 XK ₁₇₉	2004 12 14.31619	05 34 00.51	+22 30 41.4	19.5	704	2004 XX ₁₇₉	2004 12 20.34957	06 12 34.35	+24 21 25.0	19.8 V	691
2004 XK ₁₇₉	2004 12 16.27705	05 32 06.86	+22 40 18.3	19.9	704	2004 XY ₁₇₉	* 2004 12 14.29479	04 05 19.18	+29 54 01.8	19.5 R	703
2004 XK ₁₇₉	2004 12 16.29192	05 32 05.91	+22 40 25.4	20.1	704	2004 XY ₁₇₉	2004 12 14.30123	04 05 18.85	+29 54 01.4	19.5 R	703
2004 XK ₁₇₉	2004 12 16.30580	05 32 05.07	+22 40 28.6	19.6	704	2004 XY ₁₇₉	2004 12 14.30767	04 05 18.48	+29 53 59.0	19.1 R	703
2004 XK ₁₇₉	2004 12 16.32023	05 32 04.20	+22 40 32.8	19.7	704	2004 XY ₁₇₉	2004 12 14.31409	04 05 18.16	+29 53 58.2	19.4 R	703
2004 XL ₁₇₉	* 2004 12 14.22143	05 31 41.82	+20 51 30.3	19.4 V	691	2004 XY ₁₇₉	2004 12 15.18621	04 04 33.23	+29 51 31.8	19.2	704
2004 XL ₁₇₉	2004 12 14.24685	05 31 40.41	+20 51 30.1	19.4 V	691	2004 XY ₁₇₉	2004 12 15.21335	04 04 31.72	+29 51 29.3	19.4	704
2004 XL ₁₇₉	2004 12 14.27220	05 31 38.99	+20 51 29.7	19.3 V	691	2004 XY ₁₇₉	2004 12 15.22641	04 04 31.03	+29 51 26.8	19.7	704
2004 XL ₁₇₉	2004 12 14.27544	05 31 38.82	+20 51 29.9	19.4	704	2004 XZ ₁₇₉	* 2004 12 14.29479	04 12 06.71	+29 11 40.1	19.2 R	703
2004 XL ₁₇₉	2004 12 14.28928	05 31 37.99	+20 51 29.0	19.8	704	2004 XZ ₁₇₉	2004 12 14.30123	04 12 06.34	+29 11 39.2	18.5 R	703
2004 XL ₁₇₉	2004 12 14.30237	05 31 37.28	+20 51 29.0	19.4	704	2004 XZ ₁₇₉	2004 12 14.30767	04 12 06.02	+29 11 39.0	18.3 R	703
2004 XL ₁₇₉	2004 12 14.31609	05 31 36.48	+20 51 28.2	19.7	704	2004 XZ ₁₇₉	2004 12 14.31409	04 12 05.65	+29 11 38.3	18.8 R	703
2004 XL ₁₇₉	2004 12 16.27714	05 29 50.86	+20 50 59.5	20.0	704	2004 XZ ₁₇₉	2004 12 17.17345	04 09 35.19	+29 05 59.5	19.1	704
2004 XL ₁₇₉	2004 12 16.29201	05 29 50.03	+20 50 57.2	20.2	704	2004 XZ ₁₇₉	2004 12 17.18703	04 09 34.66	+29 05 58.6	19.5	704
2004 XL ₁₇₉	2004 12 16.30588	05 29 49.35	+20 50 57.5	20.1	704	2004 XZ ₁₇₉	2004 12 17.20152	04 09 33.85	+29 05 57.2	19.6	704
2004 XL ₁₇₉	2004 12 16.32032	05 29 48.56	+20 50 56.8	20.1	704	2004 XZ ₁₇₉	2004 12 17.21509	04 09 33.00	+29 05 55.3	19.4	704
2004 XM ₁₇₉	* 2004 12 14.22777	04 16 46.33	+19 16 25.4	19.6	704	2004 XA ₁₈₀	* 2004 12 14.29532	03 52 23.21	+30 17 20.3	19.4 R	703
2004 XM ₁₇₉	2004 12 14.24079	04 16 45.72	+19 16 22.8	19.5	704	2004 XA ₁₈₀	2004 12 14.30176	03 52 22.85	+30 17 17.7	19.3 R	703
2004 XM ₁₇₉	2004 12 14.25382	04 16 44.97	+19 16 21.2	20.0	704	2004 XA ₁₈₀	2004 12 14.30819	03 52 22.52	+30 17 16.7	19.4 R	703
2004 XM ₁₇₉	2004 12 14.90809	04 16 14.20	+19 15 08.2	19.4 R	599	2004 XA ₁₈₀	2004 12 14.31462	03 52 22.16	+30 17 14.3	18.8 R	703
2004 XM ₁₇₉	2004 12 14.91969	04 16 13.63	+19 15 06.6	19.1 R	599	2004 XA ₁₈₀	2004 12 15.19837	03 51 37.65	+30 14 25.9	19.4	704
2004 XM ₁₇₉	2004 12 14.93128	04 16 13.06	+19 15 05.4	19.1 R	599	2004 XA ₁₈₀	2004 12 15.21193	03 51 36.98	+30 14 23.5	19.4	704
2004 XM ₁₇₉	2004 12 14.94288	04 16 12.51	+19 15 04.2	19.4 R	599	2004 XA ₁₈₀	2004 12 15.22499	03 51 36.30	+30 14 21.0	19.4	704
2004 XN ₁₇₉	* 2004 12 14.25846	04 53 09.35	+22 18 03.7	19.8	704	2004 XB ₁₈₀	* 2004 12 14.29585	03 59 26.51	+27 45 39.3	20.6 R	703
2004 XN ₁₇₉	2004 12 14.27162	04 53 08.49	+22 18 03.9	20.4	704	2004 XB ₁₈₀	2004 12 14.30229	03 59 26.12	+27 45 39.3	19.4 R	703
2004 XN ₁₇₉	2004 12 14.29856	04 53 06.58	+22 18 03.3	20.2	704	2004 XB ₁₈₀	2004 12 14.30873	03 59 25.73	+27 45 39.4	19.2 R	703
2004 XN ₁₇₉	2004 12 14.31228	04 53 05.62	+22 18 03.2	20.5	704	2004 XB ₁₈₀	2004 12 14.31514	03 59 25.52	+27 45 39.1	18.6 R	703
2004 XN ₁₇₉	2004 12 19.26422	04 47 45.19	+22 18 05.8	19.7	704	2004 XB ₁₈₀	2004 12 15.19903	03 58 37.08	+27 45 27.5	19.9	704
2004 XN ₁₇₉	2004 12 19.28976	04 47 43.63	+22 18 08.8	20.3	704	2004 XB ₁₈₀	2004 12 15.21259	03 58 36.30	+27 45 27.8	20.1	704
2004 XN ₁₇₉	2004 12 19.30247	04 47 42.67	+22 18 07.7	20.7	704	2004 XB ₁₈₀	2004 12 15.22565	03 58 35.65	+27 45 27.0	20.1	704
2004 XN ₁₇₉	2004 12 19.31514	04 47 41.93	+22 18 08.2	20.3	704	2004 XB ₁₈₀	2004 12 15.23928	03 58 34.84	+27 45 27.2	19.6	704
2004 XO ₁₇₉	* 2004 12 14.25857	04 49 37.35	+25 10 46.5	19.6	704	2004 XC ₁₈₀	* 2004 12 14.29638	04 16 45.85	+26 04 24.7	19.1 R	703
2004 XO ₁₇₉	2004 12 14.27172	04 49 36.56	+25 10 42.9	20.6	704	2004 XC ₁₈₀	2004 12 14.30281	04 16 45.44	+26 04 24.4	19.6 R	703
2004 XO ₁₇₉	2004 12 14.28487	04 49 35.72	+25 10 40.4	20.5	704	2004 XC ₁₈₀	2004 12 14.30926	04 16 45.05	+26 04 24.6	19.3 R	703
2004 XO ₁₇₉	2004 12 14.31239	04 49 34.05	+25 10 35.5	20.4	704	2004 XC ₁₈₀	2004 12 14.31567	04 16 44.59	+26 04 23.5	19.6 R	703
2004 XO ₁₇₉	2004 12 16.13283	04 47 49.34	+25 03 28.1	20.3 V	691	2004 XC ₁₈₀	2004 12 15.19204	04 15 58.31	+26 03 35.7	19.9	704
2004 XO ₁₇₉	2004 12 16.16002	04 47 47.73	+25 03 21.9	20.1 V	691	2004 XC ₁₈₀	2004 12 15.20559	04 15 57.63	+26 03 35.6	20.0	704
2004 XO ₁₇₉	2004 12 16.18767	04 47 46.09	+25 03 15.5	20.0 V	691	2004 XC ₁₈₀	2004 12 15.21865	04 15 56.84	+26 03 34.9	20.3	704
2004 XP ₁₇₉	* 2004 12 14.25878	04 55 49.65	+23 43 34.9	19.9	704	2004 XC ₁₈₀	2004 12 15.23171	04 15 56.13	+26 03 33.8	20.4	704
2004 XP ₁₇₉	2004 12 14.28507	04 55 47.83	+23 43 34.9	20.3	704	2004 XD ₁₈₀	* 2004 12 14.29691	04 32 24.58	+26 44 13.1	19.9 R	703
2004 XP ₁₇₉	2004 12 14.29887	04 55 46.95	+23 43 34.5	20.2	704	2004 XD ₁₈₀	2004 12 14.30334	04 32 24.14	+26 44 10.9	19.8 R	703
2004 XP ₁₇₉	2004 12 14.31259	04 55 46.00	+23 43 33.0	20.4	704	2004 XD ₁₈₀	2004 12 14.30979	04 32 23.89	+26 44 09.8	19.1 R	703
2004 XP ₁₇₉	2004 12 16.13023	04 53 51.30	+23 43 36.4	20.0 V	691	2004 XD ₁₈₀	2004 12 14.31620	04 32 23.52	+26 44 08.0	19.2 R	703
2004 XP ₁₇₉	2004 12 16.15742	04 53 49.55	+23 43 36.9	19.9 V	691	2004 XD ₁₈₀	2004 12 15.18904	04 31 34.36	+26 40 36.0	19.8	704
2004 XP ₁₇₉	2004 12 16.18502	04 53 47.79	+23 43 37.1	19.9 V	691	2004 XD ₁₈₀	2004 12 15.20314	04 31 33.54	+26 40 32.9	19.9	704
2004 XQ ₁₇₉	* 2004 12 14.26198	05 23 05.38	+21 40 03.8	19.6	704	2004 XD ₁₈₀	2004 12 15.21619	04 31 32.79	+26 40 30.2	20.0	704
2004 XQ ₁₇₉	2004 12 14.27514	05 23 04.72	+21 40 06.4	20.1	704	2004 XD ₁₈₀	2004 12 15.22925	04 31 32.07	+26 40 26.6	19.8	704
2004 XQ ₁₇₉	2004 12 14.28897	05 23 03.88	+21 40 07.2	19.8	704	2004 XD ₁₈₀	2004 12 15.24288	04 31 31.23	+26 40 22.8	19.6	704
2004 XQ ₁₇₉	2004 12 14.30207	05 23 03.10	+21 40 09.4	20.2	704	2004 XF ₁₈₀	* 2004 12 14.29794	06 14 35.12	+28 09 45.4	19.6 V	691
2004 XQ ₁₇₉	2004 12 14.31578	05 23 02.31	+21 40 10.4	20.0	704	2004 XF ₁₈₀	2004 12 14.32326	06 14 33.66	+28 09 42.5	19.5 V	691
2004 XQ ₁₇₉	2004 12 16.25928	05 21 14.74	+21 44 15.7	19.7	704	2004 XF ₁₈₀	2004 12 14.34972	06 14 32.18	+28 09 39.9	19.7 V	691
2004 XQ ₁₇₉	2004 12 16.27609	05 21 13.78	+21 44 17.7	20.5	704	2004 XF ₁₈₀	2004 12 15.26401	06 13 42.50	+28 07 57.5	20.0	704
2004 XQ ₁₇₉	2004 12 16.29096	05 21 12.83	+21 44 18.5	20.1	704	2004 XF ₁₈₀	2004 12 15.27734	06 13 41.73	+28 07 57.9	19.8	704
2004 XQ ₁₇₉	2004 12 16.30450	05 21 12.01	+21 44 19.7	20.3	704	2004 XF ₁₈₀	2004 12 15.29017	06 13 41.08	+28 07 57.5	20.4	704
2004 XQ ₁₇₉	2004 12 16.31926	05 21 11.34	+21 44 21.8	20.0	704	2004 XF ₁₈₀	* 2004 12 14.30041	06 05 51.77	+27 01 39.5	19.8 V	691
2004 XR ₁₇₉	* 2004 12 14.26219	05 30 21.78	+19 43 54.7	20.0	704	2004 XF ₁₈₀	2004 12 14.32595	06 05 50.17	+27 01 42.8	19.7 V	691
2004 XR											

2004 XK ₁₈₀	2004 12 15.24267	04 41 02.01	+28 29 08.4	19.5	704	2004 XY ₁₈₀	2004 12 18.39642	08 20 07.66	+19 59 58.2	16.6 R	G96
2004 XL ₁₈₀	* 2004 12 14.36016	06 58 01.49	+22 11 24.9	20.4 V	691	2004 XY ₁₈₀	2004 12 18.40691	08 20 07.37	+20 00 00.9	17.7 R	G96
2004 XL ₁₈₀	2004 12 14.38643	06 58 00.08	+22 11 31.2	20.1 V	691	2004 XZ ₁₈₀	* 2004 12 15.07175	08 21 25.02	+19 39 47.4	20.0 R	599
2004 XL ₁₈₀	2004 12 14.41198	06 57 58.69	+22 11 37.2	20.0 V	691	2004 XZ ₁₈₀	2004 12 15.08168	08 21 24.72	+19 39 50.5	19.6 R	599
2004 XL ₁₈₀	2004 12 19.30774	06 53 32.17	+22 31 44.2	20.2 V	691	2004 XZ ₁₈₀	2004 12 19.35266	08 19 19.43	+19 55 37.1	20.2 R	G96
2004 XL ₁₈₀	2004 12 19.33322	06 53 30.58	+22 31 50.8	20.3 V	691	2004 XZ ₁₈₀	2004 12 19.36329	08 19 19.05	+19 55 39.3	20.1 R	G96
2004 XL ₁₈₀	2004 12 19.35986	06 53 28.93	+22 31 57.7	20.1 V	691	2004 XZ ₁₈₀	2004 12 19.37385	08 19 18.71	+19 55 42.1	20.2 R	G96
2004 XM ₁₈₀	* 2004 12 14.36261	07 06 17.64	+21 50 32.5	20.7 V	691	2004 XZ ₁₈₀	2004 12 19.38447	08 19 18.33	+19 55 44.6	19.1 R	G96
2004 XM ₁₈₀	2004 12 14.38895	07 06 16.22	+21 50 34.2	20.6 V	691	2004 XA ₁₈₁	* 2004 12 15.07175	08 21 53.32	+19 25 05.8	20.8 R	599
2004 XM ₁₈₀	2004 12 14.41450	07 06 14.85	+21 50 35.6	20.6 V	691	2004 XA ₁₈₁	2004 12 15.08168	08 21 52.98	+19 25 03.7	20.7 R	599
2004 XM ₁₈₀	2004 12 19.31024	07 01 50.40	+21 55 45.5	20.6 V	691	2004 XA ₁₈₁	2004 12 18.37743	08 20 09.72	+19 11 21.6	20.3 R	G96
2004 XM ₁₈₀	2004 12 19.33617	07 01 48.87	+21 55 47.0	20.8 V	691	2004 XA ₁₈₁	2004 12 18.38789	08 20 09.33	+19 11 19.0	20.8 R	G96
2004 XM ₁₈₀	2004 12 19.36236	07 01 47.35	+21 55 49.0	20.4 V	691	2004 XA ₁₈₁	2004 12 18.39838	08 20 08.98	+19 11 16.4	20.9 R	G96
2004 XN ₁₈₀	* 2004 12 14.36365	03 19 05.60	+24 02 23.3	20.8 V	291	2004 XA ₁₈₁	2004 12 18.40890	08 20 08.59	+19 11 13.8	20.6 R	G96
2004 XN ₁₈₀	2004 12 14.36943	03 19 05.40	+24 02 21.8	21.1 V	291	2004 XB ₁₈₁	* 2004 12 15.07340	08 21 24.03	+19 21 16.8	19.8 R	599
2004 XN ₁₈₀	2004 12 14.37605	03 19 05.22	+24 02 20.0	20.9 V	291	2004 XB ₁₈₁	2004 12 15.08333	08 21 23.78	+19 21 13.9	20.1 R	599
2004 XN ₁₈₀	2004 12 20.15575	03 15 45.41	+23 37 16.4	20.3 R	G96	2004 XB ₁₈₁	2004 12 18.37743	08 19 48.66	+19 07 49.1	20.2 R	G96
2004 XN ₁₈₀	2004 12 20.16545	03 15 45.71	+23 37 13.4	21.7 R	G96	2004 XB ₁₈₁	2004 12 18.38789	08 19 48.30	+19 07 46.5	20.1 R	G96
2004 XN ₁₈₀	2004 12 20.17521	03 15 45.10	+23 37 11.3	20.7 R	G96	2004 XB ₁₈₁	2004 12 18.39838	08 19 47.95	+19 07 43.8	19.8 R	G96
2004 XN ₁₈₀	2004 12 20.18493	03 15 44.85	+23 37 08.9	20.2 R	G96	2004 XB ₁₈₁	2004 12 18.40890	08 19 47.58	+19 07 41.5	20.3 R	G96
2004 XO ₁₈₀	* 2004 12 14.36473	03 20 56.04	+23 41 29.6	21.0 V	291	2004 XC ₁₈₁	* 2004 12 15.17815	04 03 56.97	+19 20 18.8	19.9	704
2004 XO ₁₈₀	2004 12 14.37052	03 20 55.84	+23 41 29.2	21.2 V	291	2004 XC ₁₈₁	2004 12 15.19174	04 03 56.08	+19 20 22.2	20.2	704
2004 XO ₁₈₀	2004 12 14.37713	03 20 55.62	+23 41 28.6	21.0 V	291	2004 XC ₁₈₁	2004 12 15.20529	04 03 55.24	+19 20 24.9	19.9	704
2004 XO ₁₈₀	2004 12 20.15630	03 18 02.58	+23 33 53.1	21.4 R	G96	2004 XC ₁₈₁	2004 12 15.21834	04 03 54.59	+19 20 27.2	20.1	704
2004 XO ₁₈₀	2004 12 20.16598	03 18 02.32	+23 33 52.0	20.2 R	G96	2004 XC ₁₈₁	2004 12 15.23140	04 03 53.81	+19 20 31.4	19.7	704
2004 XO ₁₈₀	2004 12 20.17574	03 18 02.07	+23 33 53.3	19.4 R	G96	2004 XC ₁₈₁	2004 12 20.20271	03 59 29.75	+19 40 14.4	19.6 R	G96
2004 XO ₁₈₀	2004 12 20.18546	03 18 01.85	+23 33 51.2	20.7 R	G96	2004 XC ₁₈₁	2004 12 20.21459	03 59 29.13	+19 40 17.5	20.2 R	G96
2004 XP ₁₈₀	* 2004 12 14.36515	07 17 19.80	+22 46 55.7	20.8 V	691	2004 XC ₁₈₁	2004 12 20.22639	03 59 28.51	+19 40 20.3	19.0 R	G96
2004 XP ₁₈₀	2004 12 14.39145	07 17 18.66	+22 47 03.6	20.6 V	691	2004 XC ₁₈₁	2004 12 20.23809	03 59 27.93	+19 40 23.1	19.6 R	G96
2004 XP ₁₈₀	2004 12 14.41705	07 17 17.50	+22 47 11.5	20.6 V	691	2004 XD ₁₈₁	* 2004 12 15.19571	05 55 57.57	+25 09 37.3	20.7 V	691
2004 XP ₁₈₀	2004 12 19.31270	07 13 34.39	+23 13 05.4	20.8 V	691	2004 XD ₁₈₁	2004 12 15.22141	05 55 55.62	+25 09 40.4	20.6 V	691
2004 XP ₁₈₀	2004 12 19.33873	07 13 33.06	+23 13 13.5	20.7 V	691	2004 XD ₁₈₁	2004 12 15.24732	05 55 53.59	+25 09 43.4	20.4 V	691
2004 XP ₁₈₀	2004 12 19.36486	07 13 31.71	+23 13 20.1	20.2 V	691	2004 XD ₁₈₁	2004 12 20.20709	05 49 36.64	+25 17 38.8	20.7 V	691
2004 XQ ₁₈₀	* 2004 12 14.40733	09 52 13.00	+11 53 21.8	19.9	704	2004 XD ₁₈₁	2004 12 20.23241	05 49 34.69	+25 17 41.0	20.3 V	691
2004 XQ ₁₈₀	2004 12 14.42026	09 52 13.39	+11 53 17.3	20.0	704	2004 XD ₁₈₁	2004 12 20.25776	05 49 32.77	+25 17 44.5	21.4 V	691
2004 XQ ₁₈₀	2004 12 14.43320	09 52 13.80	+11 53 10.0	19.7	704	2004 XE ₁₈₁	* 2004 12 15.24420	04 49 44.59	+26 42 39.7	19.4	704
2004 XQ ₁₈₀	2004 12 14.44618	09 52 14.08	+11 53 06.8	19.5	704	2004 XE ₁₈₁	2004 12 15.25702	04 49 43.67	+26 42 38.3	19.9	704
2004 XQ ₁₈₀	2004 12 18.43981	09 53 53.85	+11 27 17.2	19.6	704	2004 XE ₁₈₁	2004 12 15.26983	04 49 42.76	+26 42 37.5	19.7	704
2004 XQ ₁₈₀	2004 12 18.45323	09 53 54.10	+11 27 12.9	19.9	704	2004 XE ₁₈₁	2004 12 15.28316	04 49 41.80	+26 42 37.9	20.1	704
2004 XQ ₁₈₀	2004 12 18.48012	09 53 54.60	+11 27 02.6	19.3 R	G96	2004 XE ₁₈₁	2004 12 15.29647	04 49 40.82	+26 42 35.0	20.2	704
2004 XQ ₁₈₀	2004 12 18.49199	09 53 54.81	+11 26 58.0	18.9 R	G96	2004 XE ₁₈₁	2004 12 16.10898	04 48 45.32	+26 41 42.8	20.5 V	691
2004 XQ ₁₈₀	2004 12 18.49662	09 53 54.86	+11 26 56.3	19.8	704	2004 XE ₁₈₁	2004 12 16.13548	04 48 43.55	+26 41 41.9	19.8 V	691
2004 XQ ₁₈₀	2004 12 18.50381	09 53 55.04	+11 26 53.4	19.4 R	G96	2004 XE ₁₈₁	2004 12 16.16329	04 48 41.57	+26 41 40.5	19.8 V	691
2004 XQ ₁₈₀	2004 12 18.51571	09 53 55.29	+11 26 49.1	19.2 R	G96	2004 XF ₁₈₁	* 2004 12 15.24585	05 17 53.91	+28 26 00.2	19.1	704
2004 XQ ₁₈₀	2005 01 06.41605	09 54 47.63	+09 49 56.4	19.5	704	2004 XF ₁₈₁	2004 12 15.25867	05 17 53.02	+28 26 01.5	18.5	704
2004 XQ ₁₈₀	2005 01 06.42987	09 54 47.41	+09 49 53.6	19.3	704	2004 XF ₁₈₁	2004 12 15.27148	05 17 52.19	+28 26 02.2	19.9	704
2004 XQ ₁₈₀	2005 01 06.45724	09 54 46.87	+09 49 47.1	19.6	704	2004 XF ₁₈₁	2004 12 15.28481	05 17 51.30	+28 26 03.0	19.0	704
2004 XQ ₁₈₀	2005 01 06.47081	09 54 46.63	+09 49 43.0	19.2	704	2004 XF ₁₈₁	2004 12 15.29813	05 17 50.39	+28 26 05.4	19.4	704
2004 XQ ₁₈₀	2005 01 13.34708	09 52 06.06	+09 26 33.1	19.5	704	2004 XF ₁₈₁	2004 12 17.25511	05 15 49.08	+28 27 48.1	18.8	704
2004 XQ ₁₈₀	2005 01 13.37432	09 52 05.14	+09 26 27.9	19.4	704	2004 XF ₁₈₁	2004 12 17.26868	05 15 48.26	+28 27 48.5	18.9	704
2004 XQ ₁₈₀	2005 01 13.38797	09 52 04.68	+09 26 25.4	19.6	704	2004 XF ₁₈₁	2004 12 17.29587	05 15 46.40	+28 27 50.4	18.9	704
2004 XQ ₁₈₀	2005 01 13.40197	09 52 04.14	+09 26 23.9	19.4	704	2004 XG ₁₈₁	* 2004 12 15.24661	05 15 55.35	+33 20 36.3	19.3	704
2004 XR ₁₈₀	* 2004 12 14.43279	07 27 22.42	+29 25 34.9	20.3 V	691	2004 XG ₁₈₁	2004 12 15.25943	05 15 54.36	+33 20 37.3	19.5	704
2004 XR ₁₈₀	2004 12 14.45889	07 27 21.08	+29 25 38.5	20.1 V	691	2004 XG ₁₈₁	2004 12 15.27275	05 15 53.44	+33 20 39.1	19.1	704
2004 XR ₁₈₀	2004 12 14.48461	07 27 19.78	+29 25 42.2	20.2 V	691	2004 XG ₁₈₁	2004 12 15.28558	05 15 52.52	+33 20 39.8	19.1	704
2004 XR ₁₈₀	2004 12 19.39834	07 22 59.56	+29 37 25.6	20.5 V	691	2004 XG ₁₈₁	2004 12 15.29889	05 15 51.56	+33 20 40.7	19.2	704
2004 XR ₁₈₀	2004 12 19.42428	07 22 57.99	+29 37 28.6	20.3 V	691	2004 XG ₁₈₁	2004 12 17.24115	05 13 38.68	+33 22 36.3	19.2	704
2004 XR ₁₈₀	2004 12 19.45051	07 22 56.39	+29 37 32.3	20.5 V	691	2004 XG ₁₈₁	2004 12 17.25574	05 13 37.58	+33 22 37.9	19.2	704
2004 XS ₁₈₀	* 2004 12 14.43797	07 40 29.63	+28 43 19.3	20.0 V	691	2004 XG ₁₈₁	2004 12 17.26931	05 13 36.64	+33 22 38.1	19.6	704
2004 XS ₁₈₀	2004 12 14.46389	07 40 28.49	+28 43 26.7	20.3 V	691	2004 XG ₁₈₁	2004 12 17.28299	05 13 35.59	+33 22 40.9	19.5	704
2004 XS ₁₈₀	2004 12 14.48961	07 40 27.41	+28 43 33.7	20.1 V	691	2004 XH ₁₈₁	* 2004 12 15.25316	06 38 21.60	+31 34 19.2	19.1	704
2004 XS ₁₈₀	2004 12 15.31590	07 39 54.57	+28 47 21.6	19.7	704	2004 XH ₁₈₁	2004 12 15.29262	06 38 19.24	+31 34 17.9	19.4	704
2004 XS ₁₈₀	2004 12 15.34259	07 39 53.51	+28 47 29.4	19.9	704	2004 XH ₁₈₁	2004 12 15.30780	06 38 18.31	+31 34 16.9	19.3	704
2004 XS ₁₈₀	2004 12 15.35593	07 39 52.97	+28 47 31.8	20.1	704	2004 XH ₁₈₁	2004 12 17.31227	06 36 23.97	+31 32 24.3	19.4	704
2004 XS ₁₈₀	2004 12 15.37457	07 39 52.09	+28 47 37.5	19.8	704	2004 XH ₁₈₁	2004 12 17.32591	06 36 23.07	+31 32 22.5	19.5	704
2004 XT ₁₈₀	* 2004 12 14.43797	07 44 33.98	+28 45 18.7	21.1 V	691	2004 XH ₁₈₁	2004 12 17.33903	06 36 22.28	+31 32 21.7	19.7	704
2004 XT ₁₈₀	2004 12 14.46389	07 44 32.89	+28 45 26.3	21.0 V	691	2004 XH ₁₈₁	2004 12 17.35213	06 36 21.35	+31 32 22.2	19.1	704
2004 XT ₁₈₀	2004 12 14.48961	07 44 31.85	+28 45 33.8	20.4 V	691	2004 XH ₁₈₁	2004 12 17.36574	06 36 20.63	+31 32		

2004 XM ₁₈₁	2004 12 19.16614	05 00 14.87	+29 00 49.7	20.6 V	691	2004 XA ₁₈₂	2004 12 20.25825	07 48 59.18	+23 28 14.6	18.1 R	G96
2004 XN ₁₈₁	* 2004 12 15.25922	05 25 12.91	+31 35 24.1	19.8	704	2004 XA ₁₈₂	2004 12 20.27118	07 48 58.63	+23 28 14.5	18.2 R	G96
2004 XN ₁₈₁	2004 12 15.27254	05 25 11.90	+31 35 19.9	20.0	704	2004 XA ₁₈₂	2004 12 20.28101	07 48 58.23	+23 28 16.1	19.2 R	G96
2004 XN ₁₈₁	2004 12 15.28537	05 25 10.96	+31 35 18.8	20.0	704	2004 XA ₁₈₂	2004 12 20.29087	07 48 57.83	+23 28 17.6	19.1 R	G96
2004 XN ₁₈₁	2004 12 15.29868	05 25 10.03	+31 35 16.2	19.9	704	2004 XB ₁₈₂	* 2004 12 15.46840	07 40 12.05	+23 16 30.6	21.0 V	691
2004 XN ₁₈₁	2004 12 17.24097	05 22 50.51	+31 27 04.5	19.4	704	2004 XB ₁₈₂	2004 12 15.49448	07 40 11.01	+23 16 38.4	21.1 V	691
2004 XN ₁₈₁	2004 12 17.25556	05 22 49.38	+31 27 00.5	19.8	704	2004 XB ₁₈₂	2004 12 15.52253	07 40 09.91	+23 16 45.9	20.6 V	691
2004 XN ₁₈₁	2004 12 17.26913	05 22 48.39	+31 26 56.6	19.6	704	2004 XB ₁₈₂	2004 12 20.25666	07 36 54.89	+23 39 58.2	20.1 R	G96
2004 XN ₁₈₁	2004 12 17.28281	05 22 47.40	+31 26 53.5	19.7	704	2004 XB ₁₈₂	2004 12 20.26958	07 36 54.32	+23 40 02.2	20.1 R	G96
2004 XN ₁₈₁	2004 12 17.29632	05 22 46.45	+31 26 50.2	19.9	704	2004 XB ₁₈₂	2004 12 20.27942	07 36 53.87	+23 40 05.4	19.5 R	G96
2004 XO ₁₈₁	* 2004 12 15.26118	05 46 13.96	+32 41 42.0	19.2	704	2004 XB ₁₈₂	2004 12 20.28926	07 36 53.44	+23 40 08.3	17.7 R	G96
2004 XO ₁₈₁	2004 12 15.27450	05 46 12.77	+32 41 44.1	20.0	704	2004 XC ₁₈₂	* 2004 12 09.32098	04 16 14.09	+19 28 10.1	18.6 R	703
2004 XO ₁₈₁	2004 12 15.28733	05 46 12.01	+32 41 45.4	19.8	704	2004 XC ₁₈₂	2004 12 09.32905	04 16 13.64	+19 28 09.6	19.0 R	703
2004 XO ₁₈₁	2004 12 17.24258	05 44 05.49	+32 44 22.7	19.2	704	2004 XC ₁₈₂	2004 12 09.33707	04 16 13.26	+19 28 09.3	19.0 R	703
2004 XO ₁₈₁	2004 12 17.25717	05 44 04.53	+32 44 23.4	19.5	704	2004 XC ₁₈₂	2004 12 09.34510	04 16 12.90	+19 28 09.8	18.7 R	703
2004 XO ₁₈₁	2004 12 17.27074	05 44 03.58	+32 44 25.0	20.1	704	2004 XC ₁₈₂	2004 12 10.21057	04 15 30.50	+19 26 40.1	19.8	704
2004 XO ₁₈₁	2004 12 17.28443	05 44 02.63	+32 44 25.0	19.9	704	2004 XC ₁₈₂	2004 12 10.23505	04 15 29.21	+19 26 38.0	19.8	704
2004 XO ₁₈₁	2004 12 17.29797	05 44 01.70	+32 44 26.7	19.6	704	2004 XC ₁₈₂	2004 12 10.24728	04 15 28.61	+19 26 36.0	19.9	704
2004 XP ₁₈₁	* 2004 12 15.26609	06 36 21.20	+32 32 06.3	19.4	704	2004 XC ₁₈₂	2004 12 10.25953	04 15 28.04	+19 26 36.9	20.2	704
2004 XP ₁₈₁	2004 12 15.29273	06 36 19.52	+32 32 06.5	19.6	704	2004 XD ₁₈₂	* 2004 12 10.07995	02 22 49.67	+09 41 47.7	20.0 V	691
2004 XP ₁₈₁	2004 12 15.30791	06 36 18.57	+32 32 07.3	19.5	704	2004 XD ₁₈₂	2004 12 10.09633	02 22 49.33	+09 41 49.5	20.2 V	691
2004 XP ₁₈₁	2004 12 17.31236	06 36 16.31	+32 32 51.6	19.6	704	2004 XD ₁₈₂	2004 12 10.11216	02 22 49.02	+09 41 52.1	20.6 V	691
2004 XP ₁₈₁	2004 12 17.32599	06 34 15.35	+32 32 50.1	19.8	704	2004 XD ₁₈₂	2004 12 20.07847	02 21 15.33	+10 11 48.0	20.6 V	691
2004 XP ₁₈₁	2004 12 17.33912	06 34 14.54	+32 32 52.1	19.4	704	2004 XD ₁₈₂	2004 12 20.09549	02 21 15.28	+10 11 51.6	21.1 V	691
2004 XP ₁₈₁	2004 12 17.35222	06 34 13.58	+32 32 51.7	19.6	704	2004 XD ₁₈₂	2004 12 20.11183	02 21 15.25	+10 11 55.2	20.4 V	691
2004 XQ ₁₈₁	* 2004 12 15.27497	04 37 16.48	+34 19 51.0	18.9	704	2004 XE ₁₈₂	* 2004 12 14.12085	02 23 16.24	+20 36 08.4	19.3 R	699
2004 XQ ₁₈₁	2004 12 15.28994	04 37 15.48	+34 19 52.3	19.4	704	2004 XE ₁₈₂	2004 12 14.14118	02 23 15.91	+20 36 02.7		699
2004 XQ ₁₈₁	2004 12 15.30518	04 37 14.40	+34 19 53.7	19.3	704	2004 XE ₁₈₂	2004 12 14.16148	02 23 15.65	+20 35 56.9		699
2004 XQ ₁₈₁	2004 12 15.32019	04 37 13.25	+34 19 55.4	19.3	704	2004 XE ₁₈₂	2004 12 14.18181	02 23 15.39	+20 35 52.0		699
2004 XQ ₁₈₁	2004 12 15.33506	04 37 12.22	+34 19 57.2	19.1	704	2004 XE ₁₈₂	2004 12 15.12325	02 23 02.73	+20 31 55.5	19.4	704
2004 XQ ₁₈₁	2004 12 15.90561	04 36 33.42	+34 20 58.9	19.5 V	A50	2004 XE ₁₈₂	2004 12 15.16262	02 23 02.22	+20 30 55.5	19.8	704
2004 XQ ₁₈₁	2004 12 15.90642	04 36 33.35	+34 20 58.1	19.6 V	A50	2004 XE ₁₈₂	2004 12 15.17585	02 23 02.04	+20 30 51.5	19.8	704
2004 XQ ₁₈₁	2004 12 15.91741	04 36 32.56	+34 21 00.7	19.3 V	A50	2004 XF ₁₈₂	* 2004 12 10.11566	04 43 51.07	+26 37 00.7	19.9 V	691
2004 XQ ₁₈₁	2004 12 15.91822	04 36 32.46	+34 21 01.0	18.7 V	A50	2004 XF ₁₈₂	2004 12 10.14138	04 43 49.60	+26 36 56.2	20.1 V	691
2004 XR ₁₈₁	* 2004 12 15.28177	05 59 20.44	+35 23 55.5	18.7	704	2004 XF ₁₈₂	2004 12 10.16723	04 43 48.14	+26 36 51.4	20.1 V	691
2004 XR ₁₈₁	2004 12 15.29686	05 59 19.39	+35 24 03.6	19.2	704	2004 XF ₁₈₂	2004 12 11.27876	04 42 46.31	+26 33 18.9	20.1	704
2004 XR ₁₈₁	2004 12 15.32699	05 59 17.26	+35 24 17.4	19.5	704	2004 XF ₁₈₂	2004 12 11.29187	04 42 45.59	+26 33 15.9	20.5	704
2004 XR ₁₈₁	2004 12 15.96414	05 58 33.44	+35 29 20.4	18.9 V	A50	2004 XF ₁₈₂	2004 12 11.30590	04 42 44.92	+26 33 13.3	20.6	704
2004 XR ₁₈₁	2004 12 15.96495	05 58 33.42	+35 29 20.0	19.3 V	A50	2004 YK	2005 01 13.20910	04 59 10.45	+13 50 15.4	19.6	704
2004 XR ₁₈₁	2004 12 15.97595	05 58 32.59	+35 29 25.1	19.5 V	A50	2004 YK	2005 01 13.22299	04 59 09.78	+13 50 09.6	19.7	704
2004 XR ₁₈₁	2004 12 15.97676	05 58 32.46	+35 29 25.9	19.3 V	A50	2004 YK	2005 01 13.23672	04 59 09.16	+13 50 03.8	19.5	704
2004 XS ₁₈₁	* 2004 12 15.30708	03 46 46.58	+34 50 38.8	18.7 R	703	2004 YK	2005 01 13.24980	04 59 08.53	+13 49 58.2	19.7	704
2004 XS ₁₈₁	2004 12 15.31426	03 46 46.18	+34 50 36.8	18.8 R	703	2004 YK	2005 01 13.26305	04 59 08.00	+13 49 53.2	19.8	704
2004 XS ₁₈₁	2004 12 15.32149	03 46 45.88	+34 50 35.0	18.3 R	703	2004 YK	2005 01 14.15825	04 58 29.03	+13 43 19.8	20.0	704
2004 XS ₁₈₁	2004 12 15.32867	03 46 45.49	+34 50 33.0	18.9 R	703	2004 YK	2005 01 14.17124	04 58 28.51	+13 43 15.0	19.9	704
2004 XS ₁₈₁	2004 12 20.17102	03 43 17.79	+34 28 03.0	19.0 R	703	2004 YK	2005 01 14.18410	04 58 27.97	+13 43 09.1	19.7	704
2004 XS ₁₈₁	2004 12 20.17738	03 43 17.63	+34 28 01.5	18.4 R	703	2004 YK	2005 01 14.19698	04 58 27.62	+13 43 03.4	19.4	704
2004 XS ₁₈₁	2004 12 20.18380	03 43 17.43	+34 27 58.8	18.9 R	703	2004 YN	2004 10 16.38765	07 16 14.27	+47 00 03.5	19.5	704
2004 XS ₁₈₁	2004 12 20.19014	03 43 17.08	+34 27 57.7	18.7 R	703	2004 YN	2004 10 16.39870	07 16 15.61	+47 00 16.8	20.2	704
2004 XT ₁₈₁	* 2004 12 15.31872	08 09 17.49	+30 22 45.4	19.4	704	2004 YN	2004 10 16.40978	07 16 16.91	+47 00 28.4	19.7	704
2004 XT ₁₈₁	2004 12 15.33206	08 09 17.01	+30 22 48.1	19.3	704	2004 YN	2004 11 03.42628	07 51 55.19	+53 01 55.8	18.7 R	699
2004 XT ₁₈₁	2004 12 15.34541	08 09 16.43	+30 22 50.0	19.8	704	2004 YN	2004 11 03.44413	07 51 57.06	+53 02 18.7		699
2004 XT ₁₈₁	2004 12 15.35876	08 09 15.96	+30 22 52.5	20.1	704	2004 YN	2004 11 03.46200	07 51 59.02	+53 02 42.0		699
2004 XT ₁₈₁	2004 12 15.37739	08 09 15.25	+30 22 54.8	20.0	704	2004 YN	2004 11 03.47991	07 52 01.05	+53 03 05.4		699
2004 XT ₁₈₁	2004 12 16.29681	08 08 40.79	+30 25 13.6	19.5 R	699	2004 YN	2004 12 03.51128	08 36 36.24	+64 09 59.3	18.8 R	699
2004 XT ₁₈₁	2004 12 16.31475	08 08 40.02	+30 25 17.7		699	2004 YN	2004 12 03.51950	08 36 36.43	+64 10 10.4		699
2004 XT ₁₈₁	2004 12 16.33270	08 08 39.17	+30 25 20.3		699	2004 YN	2004 12 03.52773	08 36 36.75	+64 10 20.6		699
2004 XT ₁₈₁	2004 12 16.35063	08 08 38.58	+30 25 24.1		699	2004 YN	2004 12 03.53593	08 36 37.36	+64 10 32.2		699
2004 XU ₁₈₁	* 2004 12 15.33913	04 20 38.80	+35 16 37.7	18.5 R	703	2004 YP	2004 10 16.42452	08 03 12.23	+49 27 51.5	20.1	704
2004 XU ₁₈₁	2004 12 15.34791	04 20 38.37	+35 16 33.8	18.2 R	703	2004 YP	2004 10 16.43554	08 03 13.86	+49 27 57.8	20.0	704
2004 XU ₁₈₁	2004 12 15.35665	04 20 37.79	+35 16 31.3	18.6 R	703	2004 YP	2004 10 16.44656	08 03 15.48	+49 28 01.4	20.0	704
2004 XU ₁₈₁	2004 12 15.36544	04 20 37.27	+35 16 26.9	18.4 R	703	2004 YP	2004 10 16.45757	08 03 17.13	+49 28 09.0	19.9	704
2004 XU ₁₈₁	2004 12 20.17208	04 16 28.68	+34 49 41.8	18.9 R	703	2004 YR	2005 01 08.06378	08 02 12.70	+62 31 07.3	18.5 R	939
2004 XU ₁₈₁	2004 12 20.17846	04 16 28.34	+34 49 39.8	18.3 R	703	2004 YR	2005 01 08.07025	08 02 13.67	+62 32 20.0	18.5 R	939
2004 XU ₁₈₁	2004 12 20.18487	04 16 28.09	+34 49 37.6	18.5 R	703	2004 YR	2005 01 14.93282	08 58 34.25	+81 42 15.8	18.6 V	151
2004 XU ₁₈₁	2004 12 20.19120	04 16 27.74	+34 49 35.4	18.7 R	703	2004 YR	2005 01 14.93431	08 58 35.55	+81 42 28.6	18.6 V	151
2004 XV ₁₈₁	* 2004 12 15.34021	04 54 45.38	+35 10 46.8	19.4 R	703	2004 YR	2005 01 14.93494	08 58 35.98	+81 42 33.6	18.3 V	151
2004 XV ₁₈₁	2004 12 15.34897	04 54 45.00	+35 10 44.3	19.2 R	703	2004 YS	2005 01 06.99177	07 48 34.74	+20 44 08.3	18.8 R	185
2004 XV ₁₈₁	2004 12 15.35772	04 54 44.20	+35 10 42.5	19.7 R	703	2004 YS	2005 01 07.02115	07 48 33.05	+20 44 11.1	18.8 R	185
2004 XV ₁₈₁	2004 12 15.36649	04 54 43.70	+35 10 39.5	19.2 R	703	2004 YS	2005 01 08				

2004 YP ₁	2005 01 08.30029	08 07 21.98	+09 25 11.0	18.3 R	735	2004 YL ₄	2004 11 11.29039	05 58 39.28	+23 48 50.9	19.6 V	291
2004 YP ₁	2005 01 08.30471	08 07 21.74	+09 25 14.0	18.2 R	735	2004 YL ₄	2004 11 11.29464	05 58 39.20	+23 48 48.7	19.6 V	291
2004 YP ₁	2005 01 08.30968	08 07 21.49	+09 25 16.9	18.6 R	735	2004 YL ₄	2004 11 11.30173	05 58 39.07	+23 48 45.3	19.7 V	291
2004 YP ₁	2005 01 12.15963	08 04 03.26	+10 08 23.2	18.3 R	735	2004 YL ₄	2004 11 18.31866	05 55 34.68	+22 46 29.8	19.4	704
2004 YP ₁	2005 01 12.16363	08 04 03.05	+10 08 26.0	18.1 R	735	2004 YL ₄	2004 11 18.33103	05 55 34.30	+22 46 22.5	20.0	704
2004 YP ₁	2005 01 12.16772	08 04 02.83	+10 08 28.8	18.4 R	735	2004 YL ₄	2004 11 18.34335	05 55 33.84	+22 46 16.6	19.8	704
2004 YP ₁	2005 01 12.17199	08 04 02.59	+10 08 31.3	18.1 R	735	2004 YL ₄	2004 11 18.35573	05 55 33.32	+22 46 10.2	19.3	704
2004 YP ₁	2005 01 13.32411	08 03 01.33	+10 21 52.3	18.1 R	703	2004 YP ₄	2005 01 06.21851	04 55 36.35	+26 33 17.6	20.4	704
2004 YP ₁	2005 01 13.32113	08 03 00.90	+10 21 58.5	18.0 R	703	2004 YP ₄	2005 01 06.23233	04 55 35.73	+26 33 12.7	20.7	704
2004 YP ₁	2005 01 13.34014	08 03 00.46	+10 22 03.9	17.7 R	703	2004 YP ₄	2005 01 06.25857	04 55 34.51	+26 33 05.9	21.1	704
2004 YP ₁	2005 01 13.34819	08 02 59.99	+10 22 10.0	18.0 R	703	2004 YR ₄	2004 12 11.28098	05 19 07.52	+28 08 27.1	19.9	704
2004 YA ₂	2005 01 07.23761	05 16 47.86	+26 55 48.3	20.3	704	2004 YR ₄	2004 12 11.29458	05 19 06.80	+28 08 26.7	20.2	704
2004 YA ₂	2005 01 07.25064	05 16 47.34	+26 55 41.2	20.9	704	2004 YR ₄	2004 12 11.30814	05 19 06.05	+28 08 23.6	19.6	704
2004 YA ₂	2005 01 07.26363	05 16 46.96	+26 55 34.2	20.4	704	2004 YR ₄	2005 01 06.21851	04 57 06.49	+26 05 21.9	20.4	704
2004 YG ₃	2004 09 17.39458	05 09 20.22	+19 37 19.5	19.8	704	2004 YR ₄	2005 01 06.24548	04 57 05.58	+26 05 12.7	21.0	704
2004 YG ₃	2004 09 17.40642	05 09 21.01	+19 37 14.6	19.8	704	2004 YR ₄	2005 01 06.25857	04 57 05.06	+26 05 08.6	20.5	704
2004 YG ₃	2004 09 17.43012	05 09 22.49	+19 37 07.7	20.7	704	2004 YR ₄	2005 01 06.27226	04 57 04.55	+26 05 03.9	20.6	704
2004 YG ₃	2004 10 19.32615	05 30 34.13	+16 05 18.6	19.8	704	2004 YT ₄	2005 01 12.42682	09 11 13.75	+20 58 57.0	18.8	704
2004 YG ₃	2004 10 19.33869	05 30 34.28	+16 05 13.9	20.2	704	2004 YT ₄	2005 01 12.44168	09 11 12.46	+20 58 50.0	19.0	704
2004 YG ₃	2004 10 19.35077	05 30 34.37	+16 05 09.9	20.1	704	2004 YT ₄	2005 01 12.47115	09 11 09.93	+20 58 32.8	19.5	704
2004 YP ₃	2004 10 14.37038	04 53 18.07	-06 08 07.6	19.3 R	699	2004 YT ₄	2005 01 12.48584	09 11 08.74	+20 58 26.1	19.2	704
2004 YP ₃	2004 10 14.38821	04 53 17.88	-06 08 02.2		699	2004 YC ₅	2005 01 06.75519	05 57 54.29	+55 05 32.0	17.8 V	104
2004 YP ₃	2004 10 14.40604	04 53 17.63	-06 08 00.4		699	2004 YC ₅	2005 01 06.75727	05 57 54.17	+55 05 25.5	17.8 V	104
2004 YP ₃	2004 10 14.42387	04 53 17.31	-06 07 56.1		699	2004 YC ₅	2005 01 06.75988	05 57 54.00	+55 05 17.4	17.7 V	104
2004 YP ₃	2004 10 18.31568	04 52 07.39	-05 53 55.7	19.3	704	2004 YC ₅	2005 01 07.85116	05 56 54.63	+54 09 05.4	18.6	469
2004 YP ₃	2004 10 18.32697	04 52 07.08	-05 53 52.8	19.6	704	2004 YC ₅	2005 01 07.85532	05 56 54.21	+54 08 52.7	18.4	469
2004 YP ₃	2004 10 18.33825	04 52 06.77	-05 53 50.4	19.4	704	2004 YC ₅	2005 01 07.86366	05 56 53.98	+54 08 28.4	18.5	469
2004 YP ₃	2004 10 18.34953	04 52 06.47	-05 53 48.0	19.7	704	2004 YC ₅	2005 01 07.86782	05 56 53.62	+54 08 15.4	18.7	469
2004 YP ₃	2004 10 18.36082	04 52 06.17	-05 53 44.5	19.4	704	2004 YC ₅	2005 01 07.99995	05 56 45.89	+54 01 38.8	17.1 R	A06
2004 YP ₃	2004 11 19.33127	04 15 26.90	-00 33 33.8	18.9 R	699	2004 YC ₅	2005 01 08.04919	05 56 43.18	+53 59 07.4	18.5 R	939
2004 YP ₃	2004 11 19.34099	04 15 25.93	-00 33 24.0		699	2004 YC ₅	2005 01 08.05382	05 56 42.90	+53 58 53.2	18.1 R	939
2004 YP ₃	2004 11 19.35070	04 15 24.91	-00 33 11.8		699	2004 YC ₅	2005 01 08.05845	05 56 42.62	+53 58 38.8	17.9 R	939
2004 YP ₃	2004 11 19.36042	04 15 23.86	-00 33 04.0		699	2004 YC ₅	2005 01 09.83972	05 55 30.59	+52 31 34.6	17.7 V	A62
2004 YP ₃	2004 12 02.55047	03 53 13.44	+03 36 09.7	18.9 R	E12	2004 YC ₅	2005 01 09.84175	05 55 30.53	+52 31 28.7	17.1 V	A62
2004 YP ₃	2004 12 02.56093	03 53 12.31	+03 36 22.3	18.6 R	E12	2004 YC ₅	2005 01 09.84277	05 55 30.49	+52 31 25.8	17.4 V	A62
2004 YP ₃	2004 12 02.57135	03 53 11.32	+03 36 35.1	19.0 R	E12	2004 YC ₅	2005 01 09.84379	05 55 30.46	+52 31 23.0	17.6 V	A62
2004 YP ₃	2004 12 02.58230	03 53 10.22	+03 36 48.6	19.2 R	E12	2004 YC ₅	2005 01 09.84482	05 55 30.43	+52 31 20.2	17.5 V	A62
2004 YP ₃	2004 12 03.31299	03 52 00.22	+03 51 40.7	18.6 R	699	2004 YC ₅	2005 01 09.84584	05 55 30.37	+52 31 17.5	17.6 V	A62
2004 YP ₃	2004 12 03.32270	03 51 59.39	+03 51 52.6		699	2004 YC ₅	2005 01 09.84686	05 55 30.32	+52 31 14.7	17.7 V	A62
2004 YP ₃	2004 12 03.33244	03 51 58.33	+03 52 04.0		699	2004 YC ₅	2005 01 09.84788	05 55 30.28	+52 31 11.7	17.7 V	A62
2004 YP ₃	2004 12 03.34218	03 51 57.46	+03 52 16.7		699	2004 YC ₅	2005 01 09.84889	05 55 30.24	+52 31 09.0	17.7 V	A62
2004 YP ₃	2005 01 06.23523	03 21 49.69	+15 30 40.5	20.2	704	2004 YC ₅	2005 01 09.84991	05 55 30.19	+52 31 05.9	17.7 V	A62
2004 YP ₃	2005 01 06.24837	03 21 49.61	+15 30 55.2	20.0	704	2004 YC ₅	2005 01 09.85028	05 55 30.18	+52 31 04.7	17.8 V	A62
2004 YP ₃	2005 01 06.26147	03 21 49.51	+15 31 11.2	20.3	704	2004 YC ₅	2005 01 09.85065	05 55 30.15	+52 31 03.7	17.8 V	A62
2004 YX ₃	2005 01 11.30070	07 32 00.99	+21 24 41.8	19.1	704	2004 YC ₅	2005 01 09.86001	05 55 29.68	+52 30 37.5	17.5 V	A62
2004 YX ₃	2005 01 11.31402	07 32 00.06	+21 24 40.4	19.2	704	2004 YC ₅	2005 01 09.86676	05 55 29.48	+52 30 18.5	17.6 V	A62
2004 YX ₃	2005 01 11.32715	07 31 59.24	+21 24 40.3	19.1	704	2004 YC ₅	2005 01 09.86811	05 55 29.40	+52 30 15.1	17.8 V	A62
2004 YY ₃	1996 05 13.24551	15 02 00.02	-14 22 27.5		691	2004 YC ₅	2005 01 09.86946	05 55 29.33	+52 30 10.8	17.7 V	A62
2004 YY ₃	1996 05 13.26741	15 01 58.94	-14 22 24.0	20.8 V	691	2004 YC ₅	2005 01 09.87351	05 55 29.13	+52 29 59.7	18.1 V	A62
2004 YY ₃	1996 05 13.28907	15 01 57.84	-14 22 20.1		691	2004 YC ₅	2005 01 10.83709	05 54 58.46	+51 45 00.7	17.8 R	215
2004 YY ₃	1998 09 19.46063	01 24 36.54	+04 15 55.4	20.8 V	691	2004 YC ₅	2005 01 10.83748	05 54 58.37	+51 45 00.1	17.8 R	215
2004 YY ₃	1998 09 19.48403	01 24 35.74	+04 15 49.5	20.3 V	691	2004 YC ₅	2005 01 10.83823	05 54 58.35	+51 44 57.6	17.8 R	215
2004 YY ₃	1998 10 01.34463	01 16 43.94	+03 24 10.9	19.7 V	691	2004 YC ₅	2005 01 10.83875	05 54 58.36	+51 44 56.6	17.8 R	215
2004 YY ₃	1998 10 01.36540	01 16 42.99	+03 24 04.1	20.4 V	691	2004 YC ₅	2005 01 11.87408	05 54 31.16	+50 58 10.3		J95
2004 YY ₃	1998 10 01.38629	01 16 42.02	+03 23 58.5	20.4 V	691	2004 YC ₅	2005 01 11.87791	05 54 31.09	+50 58 00.2		J95
2004 YY ₃	2000 02 03.23436	08 49 59.55	+20 57 38.6	19.0	704	2004 YC ₅	2005 01 11.88192	05 54 30.95	+50 57 49.7	17.6 R	J95
2004 YY ₃	2000 02 03.24906	08 49 58.66	+20 57 42.3	19.1	704	2004 YC ₅	2005 01 14.18491	05 53 51.02	+49 19 26.7	18.0 R	H41
2004 YY ₃	2000 02 03.26370	08 49 57.86	+20 57 45.8	19.3	704	2004 YC ₅	2005 01 14.19203	05 53 50.84	+49 19 10.0	18.0 R	H41
2004 YY ₃	2000 02 03.27833	08 49 57.07	+20 57 49.0	19.5	704	2004 YC ₅	2005 01 14.19447	05 53 50.80	+49 19 03.3	18.1 R	H41
2004 YY ₃	2000 02 03.29300	08 49 56.25	+20 57 53.3	19.5	704	2004 YC ₅	2005 01 14.19698	05 53 50.77	+49 18 57.1	18.0 R	H41
2004 YY ₃	2001 05 18.22297	14 03 45.92	-09 15 46.8	21.2 V	691	2004 YC ₅	2005 01 14.80645	05 53 45.42	+48 54 01.4	18.4 V	A62
2004 YY ₃	2001 05 18.24398	14 03 45.16	-09 15 43.9	20.9 V	691	2004 YC ₅	2005 01 14.80755	05 53 45.44	+48 53 58.9	18.5 V	A62
2004 YY ₃	2001 05 18.26501	14 03 44.28	-09 15 41.0	20.9 V	691	2004 YC ₅	2005 01 14.80864	05 53 45.45	+48 53 56.1	18.4 V	A62
2004 YY ₃	2003 09 19.86870	00 13 33.70	-03 26 43.4	18.6 R	599	2004 YC ₅	2005 01 14.81085	05 53 45.39	+48 53 50.8	18.5 V	A62
2004 YY ₃	2003 09 19.87787	00 13 33.30	-03 26 46.6	18.8 R	599	2004 YC ₅	2005 01 14.81223	05 53 45.39	+48 53 47.3	18.6 V	A62
2004 YY ₃	2003 09 19.88701	00 13 32.85	-03 26 49.2	18.8 R	599	2004 YC ₅	2005 01 14.82326	05 53 45.23	+48 53 21.1	18.7 V	A62
2004 YY ₃	2003 09 19.89606	00 13 32.43	-03 26 51.8	18.8 R	599	2004 YC ₅	2005 01 14.82766	05 53 45.15	+48 53 11.4	18.9 V	A62
2004 YY ₃	2003 09 28.23034	00 07 06.75	-04 08 31.1	19.0	704	2004 YC ₅	2005 01 14.82890	05 53 45.11	+48 53 08.0	18.9 V	A62
2004 YY ₃	2003 09 28.24378	00 07 06.10	-04 08 35.1	19.8	704	2004 YC ₅	2005 01 14.83014	05 53 45.11	+48 53 05.3	19.0 V	A62
2004 YY ₃	2003 09 28.25663	00 07 05.49	-04 08 39.2	19.8	704	2004 YC					

2004 YV ₅	2005 01 08.27353	05 53 49.44	-14 32 42.5	18.6	704	2004 YT ₁₄	2005 01 13.28628	08 02 37.73	+19 42 24.7	19.3	704
2004 YV ₅	2005 01 12.28029	05 51 32.30	-13 41 06.0	18.9	704	2004 YT ₁₄	2005 01 13.29990	08 02 36.77	+19 42 21.4	18.9	704
2004 YV ₅	2005 01 12.29498	05 51 31.85	-13 40 54.2	18.8	704	2004 YT ₁₄	2005 01 13.31352	08 02 35.86	+19 42 18.4	19.2	704
2004 YV ₅	2005 01 12.30965	05 51 31.34	-13 40 42.1	18.8	704	2004 YT ₁₄	2005 01 13.32723	08 02 34.85	+19 42 14.6	18.9	704
2004 YV ₅	2005 01 12.32432	05 51 30.84	-13 40 29.9	19.0	704	2004 YZ ₁₄	2005 01 11.30507	08 12 58.34	+21 36 40.1	19.1	704
2004 YV ₅	2005 01 12.33899	05 51 30.34	-13 40 18.8	18.6	704	2004 YZ ₁₄	2005 01 11.31833	08 12 57.53	+21 36 43.0	19.8	704
2004 YV ₅	2005 01 13.20631	05 51 03.79	-13 28 26.8	18.7	704	2004 YZ ₁₄	2005 01 11.33156	08 12 56.66	+21 36 45.6	19.5	704
2004 YV ₅	2005 01 13.22021	05 51 03.38	-13 28 15.1	18.7	704	2004 YZ ₁₄	2005 01 11.34559	08 12 55.73	+21 36 47.3	19.6	704
2004 YV ₅	2005 01 13.23391	05 51 02.94	-13 28 03.8	18.9	704	2004 YJ ₁₅	2005 01 06.36175	08 20 28.91	+19 47 10.9	19.9	704
2004 YV ₅	2005 01 13.24699	05 51 02.51	-13 27 53.4	18.8	704	2004 YJ ₁₅	2005 01 06.37663	08 20 28.11	+19 47 08.6	19.6	704
2004 YV ₅	2005 01 13.26026	05 51 02.06	-13 27 41.8	18.7	704	2004 YJ ₁₅	2005 01 06.39006	08 20 27.41	+19 47 07.2	19.6	704
2004 YC ₆	2005 01 08.84740	07 38 49.46	+25 03 02.3	20.0 R	599	2004 YJ ₁₅	2005 01 06.40331	08 20 26.59	+19 47 05.0	20.0	704
2004 YC ₆	2005 01 08.85874	07 38 48.65	+25 03 08.2	19.7 R	599	2004 YJ ₁₅	2005 01 11.30495	08 15 52.80	+19 35 43.6	20.0	704
2004 YC ₆	2005 01 08.87009	07 38 47.93	+25 03 13.2	19.9 R	599	2004 YJ ₁₅	2005 01 11.31820	08 15 52.13	+19 35 42.6	20.1	704
2004 YE ₆	2005 01 06.35733	07 40 09.70	+20 21 25.2	19.9	704	2004 YJ ₁₅	2005 01 11.33143	08 15 51.33	+19 35 39.8	19.9	704
2004 YE ₆	2005 01 06.38566	07 40 07.86	+20 21 23.4	19.9	704	2004 YB ₁₆	2005 01 12.39235	08 23 09.83	+22 31 37.2	19.4	704
2004 YE ₆	2005 01 06.39890	07 40 07.00	+20 21 23.4	19.8	704	2004 YB ₁₆	2005 01 12.40677	08 23 09.00	+22 31 40.9	19.8	704
2004 YE ₆	2005 01 11.30122	07 34 44.44	+20 16 15.6	19.5	704	2004 YB ₁₆	2005 01 12.42117	08 23 08.03	+22 31 45.7	19.5	704
2004 YE ₆	2005 01 11.31456	07 34 43.48	+20 16 15.3	19.4	704	2004 YD ₁₆	2005 01 07.29482	08 27 15.15	+22 18 08.6	19.4	704
2004 YE ₆	2005 01 11.32768	07 34 42.71	+20 16 14.5	19.4	704	2004 YD ₁₆	2005 01 07.30830	08 27 14.40	+22 18 12.3	18.9	704
2004 YE ₆	2005 01 11.34092	07 34 41.76	+20 16 14.1	19.5	704	2004 YD ₁₆	2005 01 07.32181	08 27 13.67	+22 18 15.1	19.7	704
2004 YK ₆	2004 10 09.35936	02 46 05.04	+12 53 02.9	20.2 V	691	2004 YD ₁₆	2005 01 07.33479	08 27 12.98	+22 18 18.0	19.7	704
2004 YK ₆	2004 10 09.38653	02 46 03.83	+12 53 01.6	20.0 V	691	2004 YD ₁₆	2005 01 13.27235	08 21 30.72	+22 39 58.5	18.9	704
2004 YK ₆	2004 10 09.41405	02 46 02.63	+12 53 00.1	20.0 V	691	2004 YD ₁₆	2005 01 13.28559	08 21 29.91	+22 40 01.0	19.6	704
2004 YK ₆	2004 11 04.34630	02 21 50.21	+12 14 00.0	19.5 R	703	2004 YD ₁₆	2005 01 13.29962	08 21 29.01	+22 40 04.4	19.2	704
2004 YK ₆	2004 11 04.35676	02 21 49.56	+12 13 59.6	18.9 R	703	2004 YD ₁₆	2005 01 13.31293	08 21 28.09	+22 40 08.5	20.1	704
2004 YK ₆	2004 11 04.36645	02 21 48.97	+12 13 56.7	18.4 R	703	2004 YD ₁₆	2005 01 13.32694	08 21 27.34	+22 40 10.2	19.3	704
2004 YK ₆	2004 11 04.37618	02 21 48.31	+12 13 57.3	19.0 R	703	2004 YS ₁₇	2005 01 08.95536	07 57 31.76	+20 49 33.8	19.2 R	599
2004 YS ₇	2004 11 04.39554	04 32 23.50	+15 35 09.5	19.4 R	703	2004 YS ₁₇	2005 01 08.97803	07 57 30.38	+20 49 40.3	19.1 R	599
2004 YS ₇	2004 11 04.40681	04 32 22.88	+15 35 10.5	19.0 R	703	2004 YS ₁₇	2005 01 08.98935	07 57 29.67	+20 49 43.6	19.2 R	599
2004 YS ₇	2004 11 04.41808	04 32 22.45	+15 35 11.1	19.5 R	703	2004 YS ₁₇	2005 01 11.30278	07 55 09.88	+21 00 56.6	19.5	704
2004 YS ₇	2004 11 04.42933	04 32 22.00	+15 35 10.6	19.8 R	703	2004 YS ₁₇	2005 01 11.31612	07 55 09.08	+21 01 00.0	19.8	704
2004 YF ₈	2004 11 19.29052	04 04 40.68	+18 21 59.2	18.8 R	703	2004 YS ₁₇	2005 01 11.32932	07 55 08.27	+21 01 03.5	19.5	704
2004 YF ₈	2004 11 19.29883	04 04 40.12	+18 21 58.5	19.5 R	703	2004 YS ₁₇	2005 01 11.34310	07 55 07.41	+21 01 09.4	19.5	704
2004 YF ₈	2004 11 19.30710	04 04 39.45	+18 21 55.8	19.1 R	703	2004 YV ₁₇	2005 01 06.35933	08 00 12.28	+19 31 32.7	19.6	704
2004 YF ₈	2004 11 19.31541	04 04 39.01	+18 21 56.5	19.1 R	703	2004 YV ₁₇	2005 01 06.37420	08 00 11.38	+19 31 36.4	19.8	704
2004 YM ₈	2004 11 05.51260	04 20 50.60	+21 01 52.6	20.6	644	2004 YV ₁₇	2005 01 06.40090	08 00 09.82	+19 31 42.7	19.7	704
2004 YM ₈	2004 11 05.52545	04 20 50.06	+21 01 49.9	20.0	644	2004 YV ₁₇	2005 01 08.95724	07 57 42.00	+19 41 17.3	19.0 R	599
2004 YM ₈	2004 11 05.53446	04 20 49.59	+21 01 47.5	20.3	644	2004 YV ₁₇	2005 01 08.96856	07 57 41.32	+19 41 19.9	19.0 R	599
2004 YF ₉	2004 11 04.40453	04 36 09.89	+26 21 47.0	20.3 V	691	2004 YV ₁₇	2005 01 08.97990	07 57 40.63	+19 41 22.6	18.9 R	599
2004 YF ₉	2004 11 04.43573	04 36 08.05	+26 21 26.7	20.2 V	691	2004 YV ₁₇	2005 01 08.99122	07 57 39.94	+19 41 24.9	19.0 R	599
2004 YF ₉	2004 11 04.47153	04 36 05.95	+26 21 03.0	20.2 V	691	2004 YV ₁₇	2005 01 11.30291	07 55 22.94	+19 50 13.3	19.5	704
2004 YN ₁₀	2004 11 07.25739	04 18 52.34	+20 30 00.2	19.5	704	2004 YV ₁₇	2005 01 11.31625	07 55 22.14	+19 50 16.5	20.0	704
2004 YN ₁₀	2004 11 07.28139	04 18 51.28	+20 29 57.6	19.9	704	2004 YV ₁₇	2005 01 11.32945	07 55 21.24	+19 50 19.8	19.6	704
2004 YN ₁₀	2004 11 07.29339	04 18 50.59	+20 29 57.4	19.7	704	2004 YV ₁₇	2005 01 11.34323	07 55 20.44	+19 50 22.5	19.7	704
2004 YN ₁₀	2004 11 07.30554	04 18 50.08	+20 29 56.1	20.0	704	2004 YW ₁₇	2005 01 08.95536	07 58 23.33	+20 30 27.6	19.8 R	599
2004 YW ₁₀	2004 11 10.38479	04 23 38.09	+22 06 55.9	20.3 V	691	2004 YW ₁₇	2005 01 08.96668	07 58 22.59	+20 30 31.7	19.9 R	599
2004 YW ₁₀	2004 11 10.41177	04 23 36.67	+22 06 46.8	20.3 V	691	2004 YW ₁₇	2005 01 08.97803	07 58 21.82	+20 30 35.2	19.7 R	599
2004 YW ₁₀	2004 11 10.43736	04 23 35.27	+22 06 38.4	20.2 V	691	2004 YW ₁₇	2005 01 08.98935	07 58 21.04	+20 30 39.1	19.7 R	599
2004 YW ₁₀	2004 12 02.33047	04 02 11.52	+19 54 35.0	19.0	644	2004 YX ₁₇	2005 01 08.95918	07 58 58.27	+18 38 47.7	19.3 R	599
2004 YW ₁₀	2004 12 02.35376	04 02 10.09	+19 54 26.5	19.4	644	2004 YX ₁₇	2005 01 08.97053	07 58 57.55	+18 38 48.5	20.1 R	599
2004 YW ₁₀	2004 12 02.38065	04 02 08.51	+19 54 16.8	19.6	644	2004 YX ₁₇	2005 01 08.98185	07 58 56.80	+18 38 50.6	20.0 R	599
2004 YW ₁₀	2004 12 09.32045	03 55 54.32	+19 13 13.9	18.7 R	703	2004 YX ₁₇	2005 01 08.99317	07 58 56.16	+18 38 51.8	19.4 R	599
2004 YW ₁₀	2004 12 09.32852	03 55 53.79	+19 13 12.3	20.9 R	703	2004 YZ ₁₇	2005 01 06.35997	08 02 54.17	+20 16 30.0	20.4	704
2004 YW ₁₀	2004 12 09.33655	03 55 53.32	+19 13 09.3	19.7 R	703	2004 YZ ₁₇	2005 01 06.37484	08 02 53.21	+20 16 34.2	20.3	704
2004 YW ₁₀	2004 12 09.34457	03 55 52.91	+19 13 06.0	19.4 R	703	2004 YZ ₁₇	2005 01 06.38830	08 02 52.44	+20 16 38.0	19.3	704
2004 YL ₁₁	2005 01 13.27031	07 39 57.34	+21 54 28.2	19.5 V	291	2004 YZ ₁₇	2005 01 06.40154	08 02 51.69	+20 16 41.2	19.5	704
2004 YL ₁₁	2005 01 13.29746	07 39 55.74	+21 54 28.0	19.7 V	291	2004 YZ ₁₇	2005 01 11.30291	07 58 02.66	+20 35 46.8	19.8	704
2004 YL ₁₁	2005 01 13.32310	07 39 54.24	+21 54 27.5	19.9 V	291	2004 YZ ₁₇	2005 01 11.31625	07 58 01.76	+20 35 50.7	19.8	704
2004 YC ₁₂	2005 01 06.36022	08 01 25.20	+21 56 35.7	19.9	704	2004 YZ ₁₇	2005 01 11.32945	07 58 00.86	+20 35 53.8	19.4	704
2004 YC ₁₂	2005 01 06.38855	08 01 23.53	+21 56 37.8	19.9	704	2004 YZ ₁₇	2005 01 11.34323	07 58 00.19	+20 35 56.8	19.4	704
2004 YC ₁₂	2005 01 06.40179	08 01 22.72	+21 56 39.3	19.7	704	2004 YM ₁₈	2005 01 11.30382	08 02 59.05	+22 14 29.3	19.8	704
2004 YC ₁₂	2005 01 08.95347	07 58 54.01	+21 59 33.1	19.5 R	599	2004 YM ₁₈	2005 01 11.31716	08 02 58.31	+22 14 34.3	19.6	704
2004 YC ₁₂	2005 01 08.96483	07 58 53.32	+21 59 34.4	19.7 R	599	2004 YM ₁₈	2005 01 11.34413	08 02 56.84	+22 14 48.0	19.9	704
2004 YC ₁₂	2005 01 08.97615	07 58 52.66	+21 59 34.9	19.4 R	599	2004 YO ₁₈	2005 01 05.02778	08 08 10.52	+18 46 31.4	19.4 R	185
2004 YC ₁₂	2005 01 08.98747	07 58 51.96	+21 59 35.1	19.3 R	599	2004 YO ₁₈	2005 01 05.04206	08 08 09.73	+18 46 31.0	19.2 R	185
2004 YM ₁₂	2005 01 06.36022	07 57 46.76	+22 59 55.8	19.5	704	2004 YS ₁₈	1999 09 09.42429	23 33 46.97	+01 44 40.1	19.6	704
2004 YM ₁₂	2005 01 06.37509	07 57 45.82	+23 00 00.3	19.3	704	2004 YS ₁₈	1999 09 09.45153	23 33 45.55	+01 44 34.0	19.6	704
2004 YM ₁₂	2005 01 06.38855	07 57 45.00	+23 00 04.4	19.2	704	2004 YS ₁₈	1999 09				

2004 YS ₁₉	2005 01 13.29043	08 16 21.58	+18 54 18.8	20.6 V	691	2004 YY ₂₃	2005 01 11.88657	07 10 19.99	-20 35 11.3	I	587
2004 YT ₁₉	2005 01 13.23905	08 15 57.25	+18 53 46.8	20.4 V	691	2004 YK ₂₄	2005 01 08.29813	07 29 25.40	+22 04 54.1	19.9	704
2004 YT ₁₉	2005 01 13.26461	08 15 55.55	+18 53 51.7	20.3 V	691	2004 YK ₂₄	2005 01 08.31166	07 29 24.68	+22 04 53.3	20.1	704
2004 YT ₁₉	2005 01 13.29043	08 15 53.87	+18 53 56.9	21.1 V	691	2004 YK ₂₄	2005 01 08.32514	07 29 23.90	+22 04 55.4	19.9	704
2004 YV ₁₉	2005 01 13.21876	08 23 14.16	+19 45 07.4	19.1 R	G92	2004 YK ₂₄	2005 01 08.33924	07 29 23.03	+22 04 55.9	19.9	704
2004 YV ₁₉	2005 01 13.24162	08 23 13.08	+19 45 16.0	20.0 V	691	2004 YB ₂₅	2005 01 13.24162	08 25 00.91	+18 38 53.2	20.6 V	691
2004 YV ₁₉	2005 01 13.25402	08 23 12.47	+19 45 20.6	19.2 R	G92	2004 YB ₂₅	2005 01 13.26710	08 24 59.76	+18 38 54.8	20.8 V	691
2004 YV ₁₉	2005 01 13.26710	08 23 11.84	+19 45 25.9	20.0 V	691	2004 YB ₂₅	2005 01 13.29297	08 24 58.65	+18 38 57.0	20.9 V	691
2004 YV ₁₉	2005 01 13.28924	08 23 10.83	+19 45 34.2	18.8 R	G92	2004 YG ₂₅	2005 01 13.23905	08 14 24.27	+18 16 16.9	21.4 V	691
2004 YV ₁₉	2005 01 13.29297	08 23 10.66	+19 45 35.2	19.5 V	691	2004 YG ₂₅	2005 01 13.26461	08 14 22.84	+18 16 18.4	21.0 V	691
2004 YV ₁₉	2005 01 13.38331	08 23 06.11	+19 46 08.8	19.8 V	291	2004 YG ₂₅	2005 01 13.29043	08 14 21.37	+18 16 20.0	21.4 V	691
2004 YV ₁₉	2005 01 13.38853	08 23 05.86	+19 46 10.7	20.1 V	291	2004 YN ₂₅	2005 01 13.24672	08 31 41.93	+16 37 52.7	20.3 V	691
2004 YV ₁₉	2005 01 13.39586	08 23 05.49	+19 46 13.1	19.9 V	291	2004 YN ₂₅	2005 01 13.27223	08 31 40.46	+16 37 53.7	20.5 V	691
2004 YZ ₁₉	2005 01 13.23905	08 17 42.86	+18 36 20.3	20.4 V	691	2004 YN ₂₅	2005 01 13.29812	08 31 38.99	+16 37 54.5	20.3 V	691
2004 YZ ₁₉	2005 01 13.26461	08 17 40.95	+18 36 25.6	20.0 V	691	2004 YP ₂₅	2005 01 07.44087	10 10 59.08	+16 06 35.0	18.7 R	703
2004 YZ ₁₉	2005 01 13.29043	08 17 39.07	+18 36 30.4	20.2 V	691	2004 YP ₂₅	2005 01 07.44937	10 10 58.98	+16 06 41.5	18.5 R	703
2004 YC ₂₀	2005 01 10.99981	08 15 56.11	+19 51 10.7	19.1 R	185	2004 YP ₂₅	2005 01 07.46145	10 10 58.90	+16 06 40.0	18.8 R	703
2004 YC ₂₀	2005 01 11.01035	08 15 55.50	+19 51 14.4	19.1 R	185	2004 YP ₂₅	2005 01 07.46988	10 10 58.84	+16 06 53.3	18.7 R	703
2004 YC ₂₀	2005 01 11.02089	08 15 54.88	+19 51 18.1	19.2 R	185	2004 YP ₂₅	2005 01 12.46213	10 09 54.55	+17 00 16.8	19.3	704
2004 YC ₂₀	2005 01 11.03142	08 15 54.27	+19 51 21.5	19.0 R	185	2004 YP ₂₅	2005 01 12.47687	10 09 54.26	+17 00 27.0	19.2	704
2004 YF ₂₀	2005 01 11.30473	08 15 53.06	+17 06 41.9	19.6	704	2004 YP ₂₅	2005 01 12.49155	10 09 53.94	+17 00 36.8	19.6	704
2004 YF ₂₀	2005 01 11.31807	08 15 52.35	+17 06 39.9	19.8	704	2004 YQ ₂₅	2005 01 12.43505	10 29 27.59	+13 02 34.3	18.4	704
2004 YF ₂₀	2005 01 11.33130	08 15 51.51	+17 06 39.0	19.9	704	2004 YQ ₂₅	2005 01 12.44973	10 29 27.56	+13 02 41.6	19.1	704
2004 YF ₂₀	2005 01 11.34526	08 15 50.73	+17 06 37.7	19.4	704	2004 YQ ₂₅	2005 01 12.46446	10 29 27.60	+13 02 49.1	19.3	704
2004 YF ₂₀	2005 01 11.35170	08 14 03.41	+17 04 25.0	19.8 V	691	2004 YQ ₂₅	2005 01 12.47920	10 29 27.65	+13 02 55.4	18.7	704
2004 YF ₂₀	2005 01 13.27727	08 14 01.92	+17 04 23.1	19.9 V	691	2004 YQ ₂₅	2005 01 12.49385	10 29 27.69	+13 03 03.4	19.3	704
2004 YF ₂₀	2005 01 13.30313	08 14 00.40	+17 04 21.6	20.0 V	691	2004 YQ ₂₅	2005 01 11.30559	08 24 19.96	+17 03 44.4	19.9	704
2004 YH ₂₀	2005 01 06.36224	08 22 06.90	+21 39 06.9	20.3	704	2004 YQ ₂₅	2005 01 11.31886	08 24 19.14	+17 28 44.6	19.8	704
2004 YH ₂₀	2005 01 06.37713	08 22 06.13	+21 39 18.6	20.0	704	2004 YQ ₂₅	2005 01 11.33209	08 24 18.27	+17 28 45.2	19.9	704
2004 YH ₂₀	2005 01 06.39056	08 22 05.37	+21 39 28.6	19.8	704	2004 YQ ₂₅	2005 01 11.34615	08 24 17.45	+17 28 46.1	19.6	704
2004 YH ₂₀	2005 01 13.27235	08 16 03.61	+23 06 24.6	19.1	704	2004 YQ ₂₅	2005 01 13.24925	08 22 26.49	+17 30 26.8	19.7 V	691
2004 YH ₂₀	2005 01 13.29962	08 16 02.07	+23 06 46.8	19.8	704	2004 YQ ₂₅	2005 01 13.27481	08 22 24.93	+17 30 28.4	19.7 V	691
2004 YH ₂₀	2005 01 13.31293	08 16 01.31	+23 06 56.9	19.4	704	2004 YQ ₂₅	2005 01 13.30064	08 22 23.32	+17 30 29.5	20.6 V	691
2004 YH ₂₀	2005 01 13.32694	08 16 00.55	+23 07 07.3	19.8	704	2004 YB ₂₆	2005 01 11.30473	08 18 02.71	+17 03 32.7	19.8	704
2004 YL ₂₀	2005 01 11.30495	08 20 15.34	+19 53 45.8	19.5	704	2004 YB ₂₆	2005 01 11.31807	08 18 01.90	+17 03 30.0	19.5	704
2004 YL ₂₀	2005 01 11.33143	08 20 13.81	+19 53 53.1	19.6	704	2004 YB ₂₆	2005 01 11.33130	08 18 01.21	+17 03 27.8	19.8	704
2004 YL ₂₀	2005 01 11.34546	08 20 13.07	+19 53 57.8	19.6	704	2004 YB ₂₆	2005 01 13.25170	08 16 13.55	+16 57 26.2	19.7 V	691
2004 YL ₂₁	1998 01 01.30920	07 52 20.87	+21 22 49.1	19.3 V	691	2004 YB ₂₆	2005 01 13.27727	08 16 12.06	+16 57 21.1	19.6 V	691
2004 YL ₂₁	1998 01 01.33155	07 52 19.55	+21 22 49.4	20.7 V	691	2004 YB ₂₆	2005 01 13.30313	08 16 10.52	+16 57 16.9	20.0 V	691
2004 YL ₂₁	1998 01 01.35401	07 52 18.05	+21 22 49.3	19.2 V	691	2004 YV ₂₆	2005 01 13.23905	08 14 29.86	+19 44 36.3	21.5 V	691
2004 YL ₂₁	2000 09 29.23701	23 22 56.06	+01 22 52.4	20.3 V	691	2004 YV ₂₆	2005 01 13.26461	08 14 28.32	+19 44 46.0	21.3 V	691
2004 YL ₂₁	2000 09 29.25773	23 22 54.87	+01 22 45.3	20.4 V	691	2004 YV ₂₆	2005 01 13.29043	08 14 26.76	+19 44 55.1	20.8 V	691
2004 YL ₂₁	2000 09 29.27988	23 22 53.60	+01 22 37.8	20.4 V	691	2004 YM ₂₇	2004 12 03.22681	06 08 29.88	+25 22 08.8	20.7 V	691
2004 YL ₂₁	2000 10 19.28862	23 09 17.28	-00 14 09.2	20.6 V	691	2004 YM ₂₇	2004 12 03.27173	06 08 27.16	+25 22 22.1	20.0 V	691
2004 YL ₂₁	2000 10 19.29415	23 09 17.13	-00 14 10.5	20.8 V	691	2004 YM ₂₇	2004 12 03.30072	06 08 25.39	+25 22 30.1	20.1 V	691
2004 YL ₂₁	2000 10 19.30119	23 09 16.95	-00 14 12.2	20.7 V	691	2004 YW ₂₇	2004 12 09.10433	05 14 44.75	+29 41 59.6	19.8 V	691
2004 YL ₂₁	2005 01 09.33720	08 50 28.63	+16 55 53.2	19.3 R	926	2004 YW ₂₇	2004 12 09.13052	05 14 42.95	+29 42 00.2	19.8 V	691
2004 YL ₂₁	2005 01 09.35215	08 50 27.78	+16 55 55.0	19.3 R	926	2004 YW ₂₇	2004 12 09.15600	05 14 41.26	+29 42 01.1	20.0 V	691
2004 YL ₂₁	2005 01 09.37001	08 50 26.73	+16 55 55.3	19.5 R	926	2004 YV ₂₇	2005 01 07.23539	04 51 56.25	+29 04 21.6	19.7	704
2004 YL ₂₁	2005 01 09.38759	08 50 25.70	+16 55 56.5	19.1 R	926	2004 YV ₂₇	2005 01 07.24841	04 51 55.77	+29 04 20.5	19.9	704
2004 YL ₂₁	2005 01 09.40451	08 50 24.79	+16 55 57.2	19.3 R	926	2004 YV ₂₇	2005 01 07.26141	04 51 55.31	+29 04 17.6	19.3	704
2004 YL ₂₁	2005 01 11.35034	08 48 38.33	+16 57 55.4	19.5	704	2004 YH ₂₉	2005 01 08.80972	05 56 58.45	+19 40 17.4	20.3 R	599
2004 YL ₂₁	2005 01 11.36366	08 48 37.48	+16 57 56.8	19.7	704	2004 YH ₂₉	2005 01 08.81965	05 56 58.00	+19 40 20.2	20.2 R	599
2004 YL ₂₁	2005 01 11.40562	08 48 35.02	+16 58 00.0	20.1	704	2004 YH ₂₉	2005 01 08.82960	05 56 57.54	+19 40 21.3	19.9 R	599
2004 YO ₂₁	2005 01 07.38769	08 50 25.63	+18 33 14.2	20.0 V	691	2004 YR ₂₉	2001 03 31.21077	10 11 49.97	+12 47 03.8	20.7 V	691
2004 YO ₂₁	2005 01 07.40880	08 50 24.42	+18 33 20.5	20.0 V	691	2004 YR ₂₉	2001 03 31.23270	10 11 49.44	+12 47 02.4	20.8 V	691
2004 YO ₂₁	2005 01 07.42500	08 50 23.46	+18 33 25.3	20.6 V	691	2004 YR ₂₉	2001 03 31.25514	10 11 48.88	+12 47 00.7	20.3 V	691
2004 YO ₂₁	2005 01 11.35048	08 46 35.95	+18 52 51.6	19.3	704	2004 YR ₂₉	2003 08 26.05208	21 45 20.64	-18 56 07.8	18.8 R	1 807
2004 YO ₂₁	2005 01 11.36380	08 46 35.03	+18 52 56.2	19.7	704	2004 YR ₂₉	2003 08 26.14471	21 45 15.11	-18 56 20.7	1 807	
2004 YO ₂₁	2005 01 11.40576	08 46 32.42	+18 53 08.9	20.1	704	2004 YF ₃₁	2005 01 13.28360	08 27 26.70	+14 21 20.3	18.1	704
2004 YV ₂₁	2005 01 06.35279	08 57 25.52	+16 57 38.4	19.6	704	2004 YF ₃₁	2005 01 13.29761	08 27 25.92	+14 21 32.4	19.6	704
2004 YV ₂₁	2005 01 06.38095	08 57 24.11	+16 57 40.4	20.0	704	2004 YF ₃₁	2005 01 13.31093	08 27 25.05	+14 21 45.9	18.8	704
2004 YV ₂₁	2005 01 06.39435	08 57 23.42	+16 57 39.9	20.3	704	2004 YF ₃₁	2005 01 13.32496	08 27 24.29	+14 21 57.1	18.8	704
2004 YV ₂₁	2005 01 06.40764	08 57 22.71	+16 57 40.9	20.1	704	2004 YF ₃₁	2005 01 13.33857	08 27 23.44	+14 22 09.4	18.7	704
2004 YV ₂₁	2005 01 11.35100	08 53 07.61	+17 01 37.6	19.1	704	2004 YG ₃₁	2005 01 06.28992	07 55 47.89	+27 11 17.5	18.6 R	703
2004 YV ₂₁	2005 01 11.39160	08 53 05.21	+17 01 39.5	19.8	704	2004 YG ₃₁	2005 01 06.29639	07 55 47.49	+27 11 20.2	18.6 R	703
2004 YV ₂₁	2005 01 11.40628	08 53 04.44	+17 01 41.6	19.9	704	2004 YG ₃₁	2005 01 06.30284	07 55 47.05	+27 11 23.0	18.7 R	703
2004 YH ₂₂	2005 01 06.39017	09 09 02.19	+20 14 10.1	19.3 R	703	2004 YG ₃₁	2005 01 06.30938	07 55 46.61	+27 11 25.4	18.3 R	703
2004 YH ₂₂	2005 01 06.39769										

2004 YY ₃₁	2005 01 11.32637	07 16 49.51	+24 36 08.6	19.3	704	2004 YY ₃₂	2004 12 18.24388	03 53 16.28	+10 38 14.1	19.6	704
2004 YY ₃₁	2005 01 11.33963	07 16 48.82	+24 36 10.3	19.3	704	2004 YY ₃₂	2004 12 18.27035	03 53 15.39	+10 38 15.8	20.0	704
2004 YA ₃₂	2005 01 07.87870	07 37 20.99	+25 56 08.1	18.5 R	599	2004 YY ₃₂	2004 12 18.28335	03 53 14.96	+10 38 17.2	19.7	704
2004 YA ₃₂	2005 01 07.88863	07 37 20.46	+25 56 12.7	18.7 R	599	2004 YZ ₃₂	* 2004 12 16.20894	04 32 06.19	+12 49 16.7	18.9 R	699
2004 YA ₃₂	2005 01 07.89858	07 37 19.91	+25 56 17.4	18.7 R	599	2004 YZ ₃₂	2004 12 16.22595	04 32 05.37	+12 49 14.2		699
2004 YA ₃₂	2005 01 07.90851	07 37 19.37	+25 56 22.0	18.6 R	599	2004 YZ ₃₂	2004 12 16.24298	04 32 04.57	+12 49 13.7		699
2004 YA ₃₂	2005 01 08.28492	07 36 59.37	+25 59 15.4	19.4	704	2004 YZ ₃₂	2004 12 16.25998	04 32 03.67	+12 49 12.3		699
2004 YA ₃₂	2005 01 08.29852	07 36 58.55	+25 59 22.5	19.2	704	2004 YZ ₃₂	2004 12 18.23357	04 30 30.24	+12 45 42.3		704
2004 YA ₃₂	2005 01 08.31205	07 36 57.88	+25 59 28.4	19.8	704	2004 YZ ₃₂	2004 12 18.24675	04 30 29.51	+12 45 40.5	19.5	704
2004 YA ₃₂	2005 01 08.32558	07 36 57.11	+25 59 34.1	19.4	704	2004 YZ ₃₂	2004 12 18.26000	04 30 28.82	+12 45 38.7	19.6	704
2004 YA ₃₂	2005 01 10.91057	07 34 38.63	+26 19 10.9	18.7 R	A35	2004 YZ ₃₂	2004 12 18.27308	04 30 28.82	+12 45 37.1	19.7	704
2004 YA ₃₂	2005 01 10.92699	07 34 37.79	+26 19 18.3	18.6 R	A35	2004 YZ ₃₂	2004 12 18.28608	04 30 27.62	+12 45 37.9	19.7	704
2004 YA ₃₂	2005 01 10.93059	07 34 37.63	+26 19 19.3	18.5 R	A35	2004 YA ₃₃	* 2004 12 16.20894	04 32 33.13	+11 24 17.3	19.0 R	699
2004 YE ₃₂	2004 12 11.38472	07 44 54.06	+40 13 53.0	19.0 R	703	2004 YA ₃₃	2004 12 16.22595	04 32 32.18	+11 24 18.1		699
2004 YE ₃₂	2004 12 11.39556	07 44 52.89	+40 13 44.6	18.9 R	703	2004 YA ₃₃	2004 12 16.24298	04 32 31.30	+11 24 14.4		699
2004 YE ₃₂	2004 12 11.40547	07 44 51.87	+40 13 36.5	18.8 R	703	2004 YA ₃₃	2004 12 16.25998	04 32 30.34	+11 24 13.0		699
2004 YE ₃₂	2004 12 11.41594	07 44 50.84	+40 13 28.3	19.1 R	703	2004 YA ₃₃	2004 12 18.24684	04 30 51.36	+11 21 33.1	19.5	704
2004 YE ₃₂	2005 01 07.29995	06 55 26.98	+32 41 07.5	19.4	704	2004 YA ₃₃	2004 12 18.26009	04 30 50.74	+11 21 33.5	19.4	704
2004 YE ₃₂	2005 01 07.31397	06 55 25.45	+32 40 51.7	19.1	704	2004 YA ₃₃	2004 12 18.27318	04 30 50.07	+11 21 32.1	19.7	704
2004 YE ₃₂	2005 01 07.32695	06 55 24.16	+32 40 35.8	19.3	704	2004 YA ₃₃	2004 12 18.28617	04 30 49.36	+11 21 31.9	19.5	704
2004 YE ₃₂	2005 01 08.28348	06 53 48.42	+32 21 57.6	19.1	704	2004 YB ₃₃	* 2004 12 16.20975	04 47 41.96	+11 07 51.5	18.9 R	699
2004 YE ₃₂	2005 01 08.29708	06 53 47.03	+32 21 42.3	19.8	704	2004 YB ₃₃	2004 12 16.22676	04 47 41.00	+11 07 47.9		699
2004 YE ₃₂	2005 01 08.31058	06 53 45.59	+32 21 25.4	19.3	704	2004 YB ₃₃	2004 12 16.24378	04 47 40.05	+11 07 43.4		699
2004 YE ₃₂	2005 01 08.32409	06 53 44.19	+32 21 09.7	19.4	704	2004 YB ₃₃	2004 12 16.26081	04 47 39.13	+11 07 40.1		699
2004 YE ₃₂	2005 01 08.33818	06 53 42.79	+32 20 53.0	19.9	704	2004 YB ₃₃	2004 12 18.29052	04 45 53.33	+10 59 23.9	19.7	704
2004 YE ₃₂	2005 01 12.30829	06 47 27.76	+31 03 21.8	20.1	704	2004 YB ₃₃	2004 12 18.32402	04 45 51.50	+10 59 15.1	20.1	704
2004 YE ₃₂	2005 01 12.32294	06 47 26.36	+31 03 05.7	19.5	704	2004 YB ₃₃	2004 12 18.33796	04 45 50.78	+10 59 10.3	19.9	704
2004 YE ₃₂	2005 01 12.33764	06 47 25.04	+31 02 48.0	19.5	704	2004 YB ₃₃	2004 12 18.35149	04 45 50.14	+10 59 07.8	20.2	704
2004 YH ₃₂	2005 01 11.49717	02 16 11.96	-39 01 36.0	20.7 R	E17	2004 YC ₃₃	* 2004 12 16.21137	04 41 05.32	+08 58 31.5	19.2 R	699
2004 YH ₃₂	2005 01 11.49906	02 16 11.99	-39 01 31.4	20.7 R	E17	2004 YC ₃₃	2004 12 16.22839	04 41 04.53	+08 58 32.5		699
2004 YH ₃₂	2005 01 11.50105	02 16 12.07	-39 01 29.3	20.1 R	E17	2004 YC ₃₃	2004 12 16.24540	04 41 03.39	+08 58 34.0		699
2004 YJ ₃₂	2005 01 09.37944	08 55 44.08	+18 17 43.4	20.1 R	448	2004 YC ₃₃	2004 12 16.26242	04 41 02.63	+08 58 33.8		699
2004 YJ ₃₂	2005 01 09.38813	08 55 43.49	+18 17 46.3	20.2 R	448	2004 YC ₃₃	2004 12 18.29070	04 39 19.49	+09 00 35.6	18.9	704
2004 YJ ₃₂	2005 01 09.39899	08 55 42.77	+18 17 50.5	20.4 R	448	2004 YC ₃₃	2004 12 18.30556	04 39 18.77	+09 00 37.1	20.2	704
2004 YJ ₃₂	2005 01 13.14861	08 51 39.81	+18 42 35.7		J95	2004 YC ₃₃	2004 12 18.32420	04 39 17.74	+09 00 38.0	19.7	704
2004 YJ ₃₂	2005 01 13.16391	08 51 38.80	+18 42 41.2	20.2 R	J95	2004 YC ₃₃	2004 12 18.33815	04 39 17.07	+09 00 39.2	20.0	704
2004 YM ₃₂	2005 01 09.35189	11 02 17.52	+21 00 49.4	18.6 R	703	2004 YC ₃₃	2004 12 18.35168	04 39 16.37	+09 00 40.2	19.7	704
2004 YM ₃₂	2005 01 09.36183	11 02 17.40	+21 00 48.3	18.7 R	703	2004 YD ₃₃	* 2004 12 16.21137	04 42 34.96	+07 24 52.1	18.9 R	699
2004 YM ₃₂	2005 01 09.37179	11 02 17.29	+21 00 46.0	18.2 R	703	2004 YD ₃₃	2004 12 16.22839	04 42 34.23	+07 24 54.8		699
2004 YM ₃₂	2005 01 09.38170	11 02 17.16	+21 00 42.3	18.8 R	703	2004 YD ₃₃	2004 12 16.24540	04 42 33.29	+07 24 56.1		699
2004 YO ₃₂	2005 01 07.28050	08 16 35.66	+24 16 23.9	19.0	704	2004 YD ₃₃	2004 12 16.26242	04 42 32.39	+07 24 57.7		699
2004 YO ₃₂	2005 01 07.29397	08 16 34.84	+24 16 25.4	19.4	704	2004 YD ₃₃	2004 12 18.29080	04 40 58.84	+07 28 33.5	19.6	704
2004 YO ₃₂	2005 01 07.30798	08 16 33.98	+24 16 27.3	19.9	704	2004 YD ₃₃	2004 12 18.30566	04 40 58.10	+07 28 35.8	19.8	704
2004 YO ₃₂	2005 01 07.32148	08 16 33.15	+24 16 31.1	19.6	704	2004 YD ₃₃	2004 12 18.32430	04 40 57.22	+07 28 37.5	19.5	704
2004 YO ₃₂	2005 01 07.33446	08 16 32.39	+24 16 34.7	19.7	704	2004 YD ₃₃	2004 12 18.33824	04 40 56.60	+07 28 39.1	19.7	704
2004 YO ₃₂	2005 01 12.36090	08 11 30.27	+24 32 32.3	19.1	704	2004 YD ₃₃	2004 12 18.35177	04 40 55.93	+07 28 40.8	20.1	704
2004 YO ₃₂	2005 01 12.40478	08 11 27.41	+24 32 39.8	19.3	704	2004 YE ₃₃	* 2004 12 16.21298	04 22 27.12	+09 37 37.3	18.6 R	699
2004 YO ₃₂	2005 01 12.41919	08 11 26.48	+24 32 42.3	19.0	704	2004 YE ₃₃	2004 12 16.23001	04 22 26.20	+09 37 37.6		699
2004 YP ₃₂	2005 01 07.28028	08 16 51.89	+26 56 56.9	18.7	704	2004 YE ₃₃	2004 12 16.24702	04 22 25.35	+09 37 41.6		699
2004 YP ₃₂	2005 01 07.29375	08 16 50.94	+26 57 01.1	19.1	704	2004 YE ₃₃	2004 12 16.26403	04 22 24.58	+09 37 42.8		699
2004 YP ₃₂	2005 01 07.30775	08 16 50.04	+26 57 05.1	18.8	704	2004 YE ₃₃	2004 12 18.23300	04 20 57.77	+09 41 47.3	18.8	704
2004 YP ₃₂	2005 01 07.32125	08 16 49.19	+26 57 10.5	19.4	704	2004 YE ₃₃	2004 12 18.24618	04 20 57.15	+09 41 49.2	19.0	704
2004 YP ₃₂	2005 01 07.33423	08 16 48.34	+26 57 15.0	19.4	704	2004 YE ₃₃	2004 12 18.25943	04 20 56.56	+09 41 50.8	19.0	704
2004 YP ₃₂	2005 01 07.92245	08 16 11.56	+27 00 36.8	18.5 R	599	2004 YE ₃₃	2004 12 18.27252	04 20 55.99	+09 41 52.7	18.9	704
2004 YP ₃₂	2005 01 07.93245	08 16 10.92	+27 00 40.6	18.4 R	599	2004 YE ₃₃	2004 12 18.28551	04 20 55.31	+09 41 54.7	18.9	704
2004 YP ₃₂	2005 01 07.94071	08 16 10.38	+27 00 43.2	18.6 R	599	2004 YF ₃₃	* 2004 12 16.21461	03 51 43.67	+09 29 53.2	18.8 R	699
2004 YP ₃₂	2005 01 07.95064	08 16 09.72	+27 00 46.7	18.7 R	599	2004 YF ₃₃	2004 12 16.23163	03 51 43.10	+09 29 53.3		699
2004 YQ ₃₂	2005 01 07.35133	08 58 56.94	+23 57 34.2	19.9	704	2004 YF ₃₃	2004 12 16.24864	03 51 42.46	+09 29 52.7		699
2004 YQ ₃₂	2005 01 07.36464	08 58 56.34	+23 57 33.6	19.8	704	2004 YF ₃₃	2004 12 16.26567	03 51 41.82	+09 29 53.5		699
2004 YQ ₃₂	2005 01 07.37798	08 58 55.69	+23 57 34.8	20.2	704	2004 YF ₃₃	2004 12 18.23038	03 50 35.54	+09 30 09.6	19.0	704
2004 YQ ₃₂	2005 01 07.39132	08 58 55.06	+23 57 35.7	19.9	704	2004 YF ₃₃	2004 12 18.24351	03 50 34.95	+09 30 09.4	19.5	704
2004 YQ ₃₂	2005 01 12.04998	08 55 16.17	+24 01 45.3	20.1 V	201	2004 YF ₃₃	2004 12 18.25689	03 50 34.59	+09 30 07.7	18.9	704
2004 YQ ₃₂	2005 01 12.08243	08 55 14.55	+24 01 46.1	20.0 V	201	2004 YF ₃₃	2004 12 18.26997	03 50 34.13	+09 30 07.6	19.0	704
2004 YQ ₃₂	2005 01 12.11456	08 55 12.91	+24 01 48.2	20.1 V	201	2004 YF ₃₃	2004 12 18.28297	03 50 33.66	+09 30 08.9	19.5	704
2004 YQ ₃₂	2005 01 13.31615	08 54 12.81	+24 02 50.6	19.8 V	691	2004 YG ₃₃	* 2004 12 16.21461	03 53 53.88	+09 26 15.5	18.9 R	699
2004 YQ ₃₂	2005 01 13.34187	08 54 11.44	+24 02 52.2	19.8 V	691	2004 YG ₃₃	2004 12 16.23163	03 53 53.22	+09 26 18.1		699
2004 YQ ₃₂	2005 01 13.36775	08 54 10.08	+24 02 53.5	19.9 V	691	2004 YG ₃₃	2004 12 16.24864	03 53 52.38	+09 26 22.0		699
2004 YS ₃₂	2004 12 18.32868	08 01 36.63	+21 38 56.6	19.0 R	G96	2004 YG ₃₃	2004 12 16.26567	03 53 51.64	+09 26 24.5		699
2004 YS ₃₂	2004 12 18.33852	08 01 36.26	+21 38 58.6	18.9 R	G96	2004 YG ₃₃	2004 12 18.23066	03 52 33.73	+09 31 48.1	19.1	704
2004 YS ₃₂	2004 12 18.34831	08 01 35.92	+21 39 00.5	19							

2004 YM ₃₃	2004 12 14.39815	08 07 42.76	+31 21 00.7		699	2004 YA ₃₄	2004 12 18.28589	03 43 39.13	+16 56 16.5	20.8 R	G96
2004 YM ₃₃	* 2004 12 16.29681	08 06 39.29	+31 28 51.1	19.5 R	699	2004 YA ₃₄	2004 12 18.29581	03 43 38.76	+16 56 14.8	19.2 R	G96
2004 YM ₃₃	2004 12 16.31475	08 06 38.67	+31 28 55.1		699	2004 YA ₃₄	2004 12 18.30561	03 43 38.43	+16 56 13.9	16.9 R	G96
2004 YM ₃₃	2004 12 16.33270	08 06 37.94	+31 29 00.5		699	2004 YA ₃₄	2004 12 19.25784	03 43 07.59	+16 54 23.8	20.0 R	G96
2004 YM ₃₃	2004 12 16.35063	08 06 37.30	+31 29 05.6		699	2004 YA ₃₄	2004 12 19.26765	03 43 07.20	+16 54 22.5	18.9 R	G96
2004 YM ₃₃	2004 12 21.36654	08 03 10.49	+31 49 45.8	18.4 R	703	2004 YA ₃₄	2004 12 19.27759	03 43 06.93	+16 54 21.5	19.2 R	G96
2004 YM ₃₃	2004 12 21.37719	08 03 09.94	+31 49 51.0	18.6 R	703	2004 YA ₃₄	2004 12 19.28743	03 43 06.46	+16 54 20.1	22.0 R	G96
2004 YM ₃₃	2004 12 21.38787	08 03 09.37	+31 49 53.6	19.0 R	703	2004 YB ₃₄	* 2004 12 18.29305	05 05 41.82	+08 08 18.8	19.2	704
2004 YM ₃₃	2004 12 21.39861	08 03 08.81	+31 49 56.2	18.6 R	703	2004 YB ₃₄	2004 12 18.30791	05 05 40.44	+08 08 34.6	19.2	704
2004 YN ₃₃	* 2004 12 16.32934	06 07 35.51	+20 32 13.8	19.1	704	2004 YB ₃₄	2004 12 18.32655	05 05 38.78	+08 08 55.2	19.3	704
2004 YN ₃₃	2004 12 16.34234	06 07 34.56	+20 32 15.7	19.6	704	2004 YB ₃₄	2004 12 18.34050	05 05 37.60	+08 09 11.6	19.2	704
2004 YN ₃₃	2004 12 16.38144	06 07 31.67	+20 32 21.6	19.7	704	2004 YB ₃₄	2004 12 18.35403	05 05 36.29	+08 09 26.0	19.2	704
2004 YN ₃₃	2004 12 17.23819	06 06 32.84	+20 35 01.6	19.0	704	2004 YB ₃₄	2004 12 21.20698	05 01 31.66	+09 02 07.1	18.7	704
2004 YN ₃₃	2004 12 17.25171	06 06 31.90	+20 35 04.2	19.2	704	2004 YB ₃₄	2004 12 21.22131	05 01 30.45	+09 02 22.9	19.3	704
2004 YN ₃₃	2004 12 17.26635	06 06 30.81	+20 35 07.1	19.3	704	2004 YB ₃₄	2004 12 21.24811	05 01 28.23	+09 02 53.0	19.1	704
2004 YN ₃₃	2004 12 17.28002	06 06 29.81	+20 35 09.1	19.4	704	2004 YC ₃₄	* 2004 12 18.32478	08 01 32.75	+22 03 05.2	20.1 R	G96
2004 YN ₃₃	2004 12 17.29353	06 06 28.78	+20 35 11.8	19.5	704	2004 YC ₃₄	2004 12 18.33461	08 01 32.49	+22 03 05.6	20.0 R	G96
2004 YO ₃₃	* 2004 12 16.32987	06 19 47.64	+26 03 02.1	19.3	704	2004 YC ₃₄	2004 12 18.34442	08 01 31.91	+22 03 09.5	19.8 R	G96
2004 YO ₃₃	2004 12 16.34287	06 19 46.81	+26 03 00.1	19.6	704	2004 YC ₃₄	2004 12 18.35425	08 01 31.53	+22 03 12.6	20.1 R	G96
2004 YO ₃₃	2004 12 16.35590	06 19 46.04	+26 02 58.3	19.7	704	2004 YC ₃₄	2004 12 19.34487	08 00 47.02	+22 06 45.0	20.3 R	G96
2004 YO ₃₃	2004 12 16.36892	06 19 45.20	+26 02 56.9	19.5	704	2004 YC ₃₄	2004 12 19.35544	08 00 46.55	+22 06 46.0	19.5 R	G96
2004 YO ₃₃	2004 12 20.28110	06 16 03.27	+25 55 55.8	19.0 V	691	2004 YC ₃₄	2004 12 19.36608	08 00 46.08	+22 06 48.2	20.9 R	G96
2004 YO ₃₃	2004 12 20.30714	06 16 01.72	+25 55 53.0	19.0 V	691	2004 YC ₃₄	2004 12 19.37668	08 00 45.58	+22 06 50.5	20.5 R	G96
2004 YO ₃₃	2004 12 20.33403	06 16 00.12	+25 55 49.7	19.0 V	691	2004 YD ₃₄	* 2004 12 18.32674	08 16 31.89	+21 18 37.1	20.2 R	G96
2004 YF ₃₃	* 2004 12 16.34499	06 47 37.60	+22 34 41.9	19.4	704	2004 YD ₃₄	2004 12 18.33656	08 16 31.44	+21 18 41.7	20.9 R	G96
2004 YF ₃₃	2004 12 16.35804	06 47 36.90	+22 34 43.2	19.6	704	2004 YD ₃₄	2004 12 18.34637	08 16 31.05	+21 18 45.8	20.4 R	G96
2004 YF ₃₃	2004 12 16.38409	06 47 35.52	+22 34 45.4	19.7	704	2004 YD ₃₄	2004 12 18.35620	08 16 30.65	+21 18 46.8	19.5 R	G96
2004 YF ₃₃	2004 12 19.30524	06 44 45.11	+22 39 20.3	19.7 V	691	2004 YD ₃₄	2004 12 19.34682	08 15 52.99	+21 24 35.9	18.6 R	G96
2004 YF ₃₃	2004 12 19.33073	06 44 43.60	+22 39 21.9	19.5 V	691	2004 YD ₃₄	2004 12 19.35740	08 15 52.58	+21 24 37.9	18.6 R	G96
2004 YF ₃₃	2004 12 19.35726	06 44 41.91	+22 39 25.2	19.6 V	691	2004 YD ₃₄	2004 12 19.36802	08 15 52.08	+21 24 43.2	20.8 R	G96
2004 YQ ₃₃	* 2004 12 16.37583	09 50 19.24	+08 49 01.7	19.9 R	699	2004 YD ₃₄	2004 12 19.37862	08 15 51.68	+21 24 47.5	20.6 R	G96
2004 YQ ₃₃	2004 12 16.39205	09 50 19.49	+08 49 04.2		699	2004 YE ₃₄	* 2004 12 18.32999	07 59 53.78	+19 44 17.7	19.8 R	G96
2004 YQ ₃₃	2004 12 16.40827	09 50 20.11	+08 49 08.0		699	2004 YE ₃₄	2004 12 18.33983	07 59 53.60	+19 44 19.4	19.3 R	G96
2004 YQ ₃₃	2004 12 16.42450	09 50 20.48	+08 49 10.4		699	2004 YE ₃₄	2004 12 18.34961	07 59 53.21	+19 44 22.8	20.3 R	G96
2004 YQ ₃₃	2004 12 18.45284	09 51 11.33	+08 54 48.2	20.2	704	2004 YE ₃₄	2004 12 18.35949	07 59 52.89	+19 44 25.2	19.4 R	G96
2004 YQ ₃₃	2004 12 18.46779	09 51 11.67	+08 54 51.2	19.8	704	2004 YE ₃₄	2004 12 19.35007	07 59 52.45	+19 48 21.2	20.2 R	G96
2004 YQ ₃₃	2004 12 18.49624	09 51 12.25	+08 54 56.1	20.1	704	2004 YE ₃₄	2004 12 19.36068	07 59 52.10	+19 48 24.1	20.4 R	G96
2004 YR ₃₃	* 2004 12 16.42427	09 03 16.43	+39 53 55.1	18.9 R	703	2004 YE ₃₄	2004 12 19.37126	07 59 50.71	+19 48 26.7	20.3 R	G96
2004 YR ₃₃	2004 12 16.43264	09 03 16.08	+39 53 57.1	18.9 R	703	2004 YE ₃₄	2004 12 19.38186	07 59 50.35	+19 48 29.1	20.6 R	G96
2004 YR ₃₃	2004 12 16.44120	09 03 15.83	+39 53 58.7	18.6 R	703	2004 YF ₃₄	* 2004 12 18.33062	08 01 50.64	+20 09 32.8	22.0 R	G96
2004 YR ₃₃	2004 12 16.44977	09 03 15.41	+39 54 00.8	18.9 R	703	2004 YF ₃₄	2004 12 18.34047	08 01 50.21	+20 09 36.0	20.6 R	G96
2004 YR ₃₃	2004 12 17.33178	09 02 43.52	+39 56 36.9	19.0 R	699	2004 YF ₃₄	2004 12 18.35025	08 01 49.78	+20 09 38.8	19.8 R	G96
2004 YR ₃₃	2004 12 17.34648	09 02 42.85	+39 56 41.5		699	2004 YF ₃₄	2004 12 18.36014	08 01 49.58	+20 09 41.8	18.9 R	G96
2004 YR ₃₃	2004 12 17.41729	09 02 40.16	+39 56 53.3		699	2004 YF ₃₄	2004 12 19.35007	08 01 09.88	+20 14 36.2	21.1 R	G96
2004 YR ₃₃	2004 12 17.43202	09 02 39.38	+39 56 56.5		699	2004 YF ₃₄	2004 12 19.36068	08 01 09.40	+20 14 39.9	21.8 R	G96
2004 YS ₃₃	* 2004 12 16.43968	11 20 09.97	-00 49 34.1	18.9 R	699	2004 YF ₃₄	2004 12 19.37126	08 01 08.93	+20 14 42.9	22.0 R	G96
2004 YS ₃₃	2004 12 16.45587	11 20 10.85	-00 49 46.4		699	2004 YF ₃₄	2004 12 19.38186	08 01 08.47	+20 14 46.5	21.0 R	G96
2004 YS ₃₃	2004 12 16.47209	11 20 11.60	-00 49 59.8		699	2004 YG ₃₄	* 2004 12 18.33193	08 12 30.85	+19 38 42.8	21.5 R	G96
2004 YS ₃₃	2004 12 16.48829	11 20 12.47	-00 50 12.2		699	2004 YG ₃₄	2004 12 18.34177	08 12 30.64	+19 38 43.1	21.4 R	G96
2004 YS ₃₃	2004 12 20.42807	11 23 15.23	-01 40 42.5	18.6 R	699	2004 YG ₃₄	2004 12 18.35156	08 12 30.16	+19 38 46.9	19.9 R	G96
2004 YS ₃₃	2004 12 20.44752	11 23 16.13	-01 40 58.0		699	2004 YG ₃₄	2004 12 18.36143	08 12 30.04	+19 38 46.5	19.9 R	G96
2004 YS ₃₃	2004 12 20.46693	11 23 16.93	-01 41 13.7		699	2004 YG ₃₄	2004 12 19.35202	08 11 56.91	+19 41 23.6	20.5 R	G96
2004 YS ₃₃	2004 12 20.48638	11 23 17.74	-01 41 27.5		699	2004 YG ₃₄	2004 12 19.36264	08 11 56.50	+19 41 24.3	20.9 R	G96
2004 YT ₃₃	* 2004 12 16.46798	07 44 26.75	+22 44 15.3	21.1 V	691	2004 YG ₃₄	2004 12 19.37322	08 11 56.11	+19 41 27.3	21.3 R	G96
2004 YT ₃₃	2004 12 16.49444	07 44 26.02	+22 44 16.4	21.0 V	691	2004 YG ₃₄	2004 12 19.38382	08 11 55.77	+19 41 28.5	20.4 R	G96
2004 YT ₃₃	2004 12 16.52084	07 44 25.28	+22 44 17.8	20.8 V	691	2004 YH ₃₄	* 2004 12 18.35162	07 01 01.72	+12 11 22.9	19.8 V	291
2004 YT ₃₃	2004 12 20.25719	07 42 41.93	+22 47 06.3	20.4 R	G96	2004 YH ₃₄	2004 12 18.35625	07 01 01.44	+12 11 23.7	19.9 V	291
2004 YT ₃₃	2004 12 20.27012	07 42 41.60	+22 47 07.3	19.9 R	G96	2004 YH ₃₄	2004 12 18.36079	07 01 01.17	+12 11 24.2	19.7 V	291
2004 YT ₃₃	2004 12 20.27995	07 42 41.31	+22 47 07.5	19.4 R	G96	2004 YH ₃₄	2004 12 19.40081	07 00 01.58	+12 13 47.6	19.7 V	291
2004 YT ₃₃	2004 12 20.28979	07 42 40.99	+22 47 08.1	21.1 R	G96	2004 YH ₃₄	2004 12 19.40546	07 00 01.30	+12 13 48.0	19.7 V	291
2004 YU ₃₃	* 2004 12 16.47050	07 48 09.92	+23 09 22.7	21.3 V	691	2004 YH ₃₄	2004 12 19.41526	07 00 00.71	+12 13 51.1	19.2 V	291
2004 YU ₃₃	2004 12 16.49715	07 48 08.65	+23 09 28.4	21.2 V	691	2004 YJ ₃₄	* 2004 12 18.37247	07 48 25.85	+08 13 21.4	19.1	704
2004 YU ₃₃	2004 12 16.52335	07 48 07.45	+23 09 34.2	21.6 V	691	2004 YJ ₃₄	2004 12 18.38657	07 48 25.37	+08 13 26.0	19.5	704
2004 YU ₃₃	2004 12 20.25772	07 45 09.80	+23 24 12.1	18.4 R	G96	2004 YJ ₃₄	2004 12 18.40004	07 48 24.97	+08 13 28.9	19.7	704
2004 YU ₃₃	2004 12 20.27065	07 45 08.95	+23 24 15.3	19.1 R	G96	2004 YJ ₃₄	2004 12 18.41417	07 48 24.34	+08 13 33.0	19.7	704
2004 YU ₃₃	2004 12 20.28049	07 45 08.45	+23 24 18.4	20.6 R	G96	2004 YJ ₃₄	2004 12 18.42773	07 48 23.80	+08 13 37.5	19.6	704
2004 YU ₃₃	2004 12 20.29034	07 45 07.91	+23 24 20.7	20.4 R	G96	2004 YJ ₃₄	2004 12 19.32731	07 47 52.67	+08 17 44.8	18.8	704
2004 YV ₃₃	* 2004 12 17.24025	05 12 25.56	+31 52 43.4	19.4	704	2004 YJ ₃₄	2004 12 19.34010	07 47 52.15	+08 17 48.9	19.9	704
2004 YV ₃₃	2004 12 17.25484	05 12 24.46	+31 52 42.8	19.9	704	2004 YJ ₃₄	2004 12 19.35531	07 47 51.57	+08 17 52.3	19.6	704</

2004 YO ₃₄	2004 12 18.41086	08 39 55.36	+17 47 09.0	21.6 R	G96	2004 YB ₃₅	2004 12 01.44109	04 52 35.04	+01 02 43.8	18.5	644
2004 YO ₃₄	2004 12 19.39987	08 39 28.55	+17 48 23.1	21.2 R	G96	2004 YB ₃₅	2004 12 07.25513	04 47 28.91	+00 15 26.4	19.4	704
2004 YO ₃₄	2004 12 19.41349	08 39 28.28	+17 48 24.2	19.6 R	G96	2004 YB ₃₅	2004 12 07.27011	04 47 28.05	+00 15 21.1	19.6	704
2004 YO ₃₄	2004 12 19.42710	08 39 27.85	+17 48 24.7	21.4 R	G96	2004 YB ₃₅	2004 12 07.28265	04 47 27.30	+00 15 11.7	20.4	704
2004 YO ₃₄	2004 12 19.44074	08 39 27.32	+17 48 25.8	20.1 R	G96	2004 YB ₃₅	2004 12 07.29520	04 47 26.65	+00 15 10.4	19.6	704
2004 YP ₃₄	* 2004 12 18.38003	08 32 48.49	+18 12 29.9	16.3 R	G96	2004 YB ₃₅	2004 12 07.30985	04 47 25.80	+00 15 03.5	19.6	704
2004 YP ₃₄	2004 12 18.39051	08 32 48.25	+18 12 29.7	20.0 R	G96	2004 YB ₃₅	2004 12 12.28459	04 43 08.99	-00 16 56.6	19.4	704
2004 YP ₃₄	2004 12 18.40101	08 32 48.03	+18 12 29.8	19.6 R	G96	2004 YB ₃₅	2004 12 12.29914	04 43 08.25	-00 16 58.5	19.5	704
2004 YP ₃₄	2004 12 18.41152	08 32 47.80	+18 12 30.0	19.5 R	G96	2004 YB ₃₅	2004 12 12.31381	04 43 07.49	-00 17 05.6	19.6	704
2004 YP ₃₄	2004 12 19.40053	08 32 26.27	+18 12 28.2	20.2 R	G96	2004 YB ₃₅	2004 12 12.32841	04 43 06.72	-00 17 10.2	19.5	704
2004 YP ₃₄	2004 12 19.41414	08 32 25.91	+18 12 27.7	19.6 R	G96	2004 YB ₃₅	2004 12 12.34294	04 43 05.92	-00 17 15.3	19.7	704
2004 YP ₃₄	2004 12 19.42776	08 32 25.63	+18 12 27.8	19.7 R	G96	2004 YB ₃₅	* 2004 12 19.26835	04 37 38.15	-00 47 48.7	18.8 R	699
2004 YP ₃₄	2004 12 19.44140	08 32 25.45	+18 12 28.0	19.5 R	G96	2004 YB ₃₅	2004 12 19.28455	04 37 37.38	-00 47 52.8		699
2004 YP ₃₄	2004 12 20.34522	08 32 05.18	+18 12 27.9	20.1 R	G96	2004 YB ₃₅	2004 12 19.29223	04 37 36.97	-00 47 54.3	18.3 R	703
2004 YP ₃₄	2004 12 20.35705	08 32 04.86	+18 12 27.6	19.5 R	G96	2004 YB ₃₅	2004 12 19.30076	04 37 36.60	-00 47 55.2		699
2004 YP ₃₄	2004 12 20.36883	08 32 04.54	+18 12 27.5	19.5 R	G96	2004 YB ₃₅	2004 12 19.30175	04 37 36.58	-00 47 54.7	18.1 R	703
2004 YP ₃₄	2004 12 20.38065	08 32 04.39	+18 12 27.5	19.1 R	G96	2004 YB ₃₅	2004 12 19.31127	04 37 36.15	-00 47 55.8	18.2 R	703
2004 YQ ₃₄	* 2004 12 18.38170	07 09 14.16	+13 26 13.4	19.8	704	2004 YB ₃₅	2004 12 19.31697	04 37 35.88	-00 47 58.3		699
2004 YQ ₃₄	2004 12 18.39602	07 09 13.35	+13 26 13.1	19.7	704	2004 YB ₃₅	2004 12 19.32079	04 37 35.68	-00 47 58.1	18.4 R	703
2004 YQ ₃₄	2004 12 18.41031	07 09 12.64	+13 26 10.2	19.4	704	2004 YB ₃₅	2004 12 20.17814	04 36 58.98	-00 50 37.4	19.3 R	699
2004 YQ ₃₄	2004 12 18.42388	07 09 11.92	+13 26 08.9	19.6	704	2004 YB ₃₅	2004 12 20.19920	04 36 57.96	-00 50 41.8		699
2004 YQ ₃₄	2004 12 21.34647	07 06 40.08	+13 22 12.7	18.6	704	2004 YB ₃₅	2004 12 20.22028	04 36 56.98	-00 50 44.7		699
2004 YQ ₃₄	2004 12 21.36032	07 06 39.11	+13 22 12.2	19.4	704	2004 YB ₃₅	2004 12 20.24136	04 36 56.04	-00 50 48.7		699
2004 YQ ₃₄	2004 12 21.37377	07 06 38.57	+13 22 10.5	19.6	704	2004 YC ₃₅	* 2004 12 19.27321	04 55 01.79	-03 27 14.5	19.2 R	699
2004 YQ ₃₄	2004 12 21.38769	07 06 37.71	+13 22 10.2	19.4	704	2004 YC ₃₅	2004 12 19.28942	04 55 00.95	-03 27 12.4		699
2004 YQ ₃₄	2004 12 21.40176	07 06 36.96	+13 22 08.3	18.9	704	2004 YC ₃₅	2004 12 19.30562	04 55 00.32	-03 27 10.9		699
2004 YR ₃₄	* 2004 12 18.38688	07 58 31.58	+10 42 24.8	19.7	704	2004 YC ₃₅	2004 12 19.32183	04 54 59.50	-03 27 06.9		699
2004 YR ₃₄	2004 12 18.40105	07 58 30.97	+10 42 24.7	20.1	704	2004 YC ₃₅	2004 12 20.18299	04 54 22.95	-03 24 58.8	19.0 R	699
2004 YR ₃₄	2004 12 18.41446	07 58 30.48	+10 42 22.8	20.0	704	2004 YC ₃₅	2004 12 20.20406	04 54 21.88	-03 24 55.6		699
2004 YR ₃₄	2004 12 18.42802	07 58 29.99	+10 42 22.2	19.9	704	2004 YC ₃₅	2004 12 20.22515	04 54 21.02	-03 24 51.8		699
2004 YR ₃₄	2004 12 20.27306	07 57 22.66	+10 40 13.6	19.0 R	699	2004 YC ₃₅	2004 12 20.24621	04 54 20.10	-03 24 49.2		699
2004 YR ₃₄	2004 12 20.29093	07 57 21.89	+10 40 11.2		699	2004 YD ₃₅	* 2004 12 19.39531	08 28 55.49	+20 26 47.1	21.6 R	G96
2004 YR ₃₄	2004 12 20.30884	07 57 21.06	+10 40 10.9		699	2004 YD ₃₅	2004 12 19.40894	08 28 55.17	+20 26 48.0	21.9 R	G96
2004 YR ₃₄	2004 12 20.32674	07 57 20.49	+10 40 09.7		699	2004 YD ₃₅	2004 12 19.42251	08 28 54.69	+20 26 48.9	19.8 R	G96
2004 YS ₃₄	* 2004 12 18.41698	08 46 45.74	+16 33 44.3	20.1 R	G96	2004 YD ₃₅	2004 12 19.43618	08 28 54.08	+20 26 47.8	21.0 R	G96
2004 YS ₃₄	2004 12 18.42884	08 46 45.62	+16 33 48.5	20.6 R	G96	2004 YD ₃₅	2004 12 20.40663	08 28 22.62	+20 27 10.1	22.0 R	G96
2004 YS ₃₄	2004 12 18.44073	08 46 45.31	+16 33 53.4	21.0 R	G96	2004 YD ₃₅	2004 12 20.42028	08 28 22.14	+20 27 10.2	21.6 R	G96
2004 YS ₃₄	2004 12 18.45258	08 46 45.15	+16 33 54.6	21.3 R	G96	2004 YD ₃₅	2004 12 20.43391	08 28 21.66	+20 27 10.3	20.9 R	G96
2004 YS ₃₄	2004 12 20.34325	08 46 12.13	+16 42 55.5	20.7 R	G96	2004 YD ₃₅	2004 12 20.44770	08 28 21.20	+20 27 11.0	21.0 R	G96
2004 YS ₃₄	2004 12 20.35508	08 46 11.86	+16 42 58.8	20.5 R	G96	2004 YE ₃₅	* 2004 12 19.42157	07 30 21.64	+26 39 45.1	19.8 V	691
2004 YS ₃₄	2004 12 20.36687	08 46 11.63	+16 43 02.5	20.2 R	G96	2004 YE ₃₅	2004 12 19.44794	07 30 20.24	+26 39 40.5	19.8 V	691
2004 YS ₃₄	2004 12 20.37869	08 46 11.38	+16 43 06.0	20.3 R	G96	2004 YE ₃₅	2004 12 19.47917	07 30 18.60	+26 39 35.0	19.8 V	691
2004 YT ₃₄	* 2004 12 18.41892	09 03 11.50	+16 37 23.4	20.5 R	G96	2004 YE ₃₅	2004 12 21.36174	07 28 42.16	+26 34 18.0	19.0 R	703
2004 YT ₃₄	2004 12 18.43080	09 03 11.21	+16 37 21.7	20.9 R	G96	2004 YE ₃₅	2004 12 21.37240	07 28 41.49	+26 34 14.9	18.9 R	703
2004 YT ₃₄	2004 12 18.44267	09 03 10.94	+16 37 19.5	19.9 R	G96	2004 YE ₃₅	2004 12 21.38307	07 28 40.79	+26 34 12.7	19.1 R	703
2004 YT ₃₄	2004 12 18.45455	09 03 10.67	+16 37 18.5	20.7 R	G96	2004 YE ₃₅	2004 12 21.39377	07 28 40.31	+26 34 10.9	18.6 R	703
2004 YT ₃₄	2004 12 19.45312	09 02 47.65	+16 35 06.7	20.4 R	G96	2004 YF ₃₅	* 2004 12 19.47610	09 22 44.09	+03 51 06.4	18.5 R	703
2004 YT ₃₄	2004 12 19.46336	09 02 47.25	+16 35 05.9	19.6 R	G96	2004 YF ₃₅	2004 12 19.48193	09 22 44.07	+03 51 02.5	18.8 R	703
2004 YT ₃₄	2004 12 19.47352	09 02 47.10	+16 35 04.7	20.2 R	G96	2004 YF ₃₅	2004 12 19.48778	09 22 43.98	+03 51 00.2	18.9 R	703
2004 YT ₃₄	2004 12 19.48374	09 02 46.91	+16 35 03.4	20.3 R	G96	2004 YF ₃₅	2004 12 19.49361	09 22 43.93	+03 50 57.0	18.6 R	703
2004 YU ₃₄	* 2004 12 18.41957	09 06 42.28	+16 16 15.7	21.1 R	G96	2004 YF ₃₅	2004 12 20.34649	09 22 44.74	+03 43 19.3	19.1 R	699
2004 YU ₃₄	2004 12 18.43145	09 06 42.03	+16 16 19.3	20.3 R	G96	2004 YF ₃₅	2004 12 20.36596	09 22 44.70	+03 43 08.8		699
2004 YU ₃₄	2004 12 18.44332	09 06 41.72	+16 16 23.8	20.7 R	G96	2004 YF ₃₅	2004 12 20.38541	09 22 44.59	+03 42 58.5		699
2004 YU ₃₄	2004 12 18.45520	09 06 41.58	+16 16 26.7	20.0 R	G96	2004 YF ₃₅	2004 12 20.40487	09 22 44.67	+03 42 47.6		699
2004 YU ₃₄	2004 12 19.45377	09 06 19.51	+16 21 57.2	18.9 R	G96	2004 YG ₃₅	* 2004 12 20.40595	08 32 48.19	+14 47 26.6	19.5 R	G96
2004 YU ₃₄	2004 12 19.46400	09 06 19.20	+16 21 59.8	19.1 R	G96	2004 YG ₃₅	2004 12 20.41946	08 32 47.75	+14 47 23.2	19.2 R	G96
2004 YU ₃₄	2004 12 19.47417	09 06 19.00	+16 22 03.9	20.2 R	G96	2004 YG ₃₅	2004 12 20.43323	08 32 47.29	+14 47 19.8	19.2 R	G96
2004 YU ₃₄	2004 12 19.48439	09 06 18.75	+16 22 06.1	19.5 R	G96	2004 YG ₃₅	2004 12 20.44700	08 32 46.84	+14 47 16.4	19.5 R	G96
2004 YV ₃₄	* 2004 12 18.41957	09 08 03.56	+16 19 13.0	19.6 R	G96	2004 YG ₃₅	2004 12 20.98980	08 32 29.99	+14 45 04.8	18.8 R	246
2004 YV ₃₄	2004 12 18.43145	09 08 03.41	+16 19 12.9	19.6 R	G96	2004 YG ₃₅	2004 12 20.99153	08 32 29.97	+14 45 03.2		246
2004 YV ₃₄	2004 12 18.44332	09 08 03.26	+16 19 12.9	19.9 R	G96	2004 YG ₃₅	2004 12 20.99395	08 32 29.92	+14 45 02.9		246
2004 YV ₃₄	2004 12 18.45520	09 08 03.09	+16 19 12.9	19.8 R	G96	2004 YG ₃₅	2004 12 20.99480	08 32 29.88	+14 45 01.1		246
2004 YV ₃₄	2004 12 19.45377	09 07 50.41	+16 19 12.4	19.4 R	G96	2004 YG ₃₅	2004 12 20.99681	08 32 29.84	+14 45 01.1		246
2004 YV ₃₄	2004 12 19.46400	09 07 50.50	+16 19 12.1	19.0 R	G96	2004 YG ₃₅	2004 12 20.99774	08 32 29.77	+14 45 00.6		246
2004 YV ₃₄	2004 12 19.47417	09 07 50.31	+16 19 12.5	19.5 R	G96	2004 YG ₃₅	2004 12 21.00065	08 32 29.70	+14 45 00.5		246
2004 YV ₃₄	2004 12 19.48439	09 07 50.20	+16 19 12.4	19.9 R	G96	2004 YG ₃₅	2004 12 21.00549	08 32 29.51	+14 45 00.2	19.2 R	246
2004 YW ₃₄	* 2004 12 18.42154	09 08 32.30	+15 22 07.1	20.9 R	G96	2004 YG ₃₅	2004 12 21.00637	08 32 29.50	+14 44 59.6		246
2004 YW ₃₄	2004 12 18.43339	09 08 32.10	+15 22 07.8	19.9 R	G96	2004 YG ₃₅	2004 12 21.00800	08 32 29.45	+14 44 58.9		246
2004 YW ₃₄	2004 12 18.44527	09 08 31.85	+15 22 08.4	20.5 R	G96	2004 YG ₃₅	2004 12 21.00876	08 32 29.40	+14 44 58.8		246
2004 YW ₃₄	2004 12 18.45715	0									

2004 YJ35	2005 01 03.93190	21 21 55.04	+69 45 59.7		W	587	2004 YJ35	2005 01 14.12700	22 05 06.12	+71 16 31.6	19.3	704
2004 YJ35	2005 01 03.93203	21 21 55.25	+69 46 01.1	18.6 R		147	2004 YJ35	2005 01 14.79235	22 08 31.07	+71 22 57.2	18.5 R	J87
2004 YJ35	2005 01 03.93515	21 21 55.95	+69 46 02.3		W	587	2004 YJ35	2005 01 14.80609	22 08 35.29	+71 23 05.0	18.6 R	J87
2004 YJ35	2005 01 04.82194	21 25 05.13	+69 53 04.6	18.3 R		J95	2004 YK35	* 2004 12 18.42022	09 12 37.36	+17 19 54.3	19.2 R	G96
2004 YJ35	2005 01 04.82202	21 25 04.93	+69 53 02.5	19.2 V		A13	2004 YK35	2004 12 18.43210	09 12 37.47	+17 19 55.6	19.7 R	G96
2004 YJ35	2005 01 04.82797	21 25 06.68	+69 53 07.6	18.5 V		A13	2004 YK35	2004 12 18.44397	09 12 37.45	+17 19 57.2	20.0 R	G96
2004 YJ35	2005 01 04.83677	21 25 08.13	+69 53 11.3	18.2 R		J95	2004 YK35	2004 12 18.45586	09 12 37.58	+17 19 58.6	20.3 R	G96
2004 YJ35	2005 01 04.85160	21 25 11.51	+69 53 17.0	18.3 R		J95	2004 YK35	2005 01 06.40995	09 08 58.71	+18 30 22.5	19.2	704
2004 YJ35	2005 01 04.85345	21 25 11.85	+69 53 18.3	18.8 V		A13	2004 YK35	2005 01 06.42444	09 08 58.17	+18 30 27.4	20.0	704
2004 YJ35	2005 01 04.85848	21 25 13.42	+69 53 18.1	17.6 V		A13	2004 YK35	2005 01 06.45207	09 08 57.26	+18 30 35.4	19.8	704
2004 YJ35	2005 01 06.06918	21 29 41.79	+70 03 15.3	18.7		704	2004 YK35	2005 01 06.46558	09 08 56.81	+18 30 39.8	20.2	704
2004 YJ35	2005 01 06.08236	21 29 44.94	+70 03 22.5	19.4		704	2004 YK35	2005 01 13.28119	09 04 40.44	+19 09 15.3	19.7 R 6	H06
2004 YJ35	2005 01 06.09631	21 29 47.83	+70 03 28.3	19.2		704	2004 YK35	2005 01 13.33380	09 04 38.02	+19 09 35.6	19.0 R 6	H06
2004 YJ35	2005 01 06.11012	21 29 50.95	+70 03 33.8	20.0		704	2004 YK35	2005 01 14.21602	09 03 59.25	+19 14 55.2	19.0 R 6	H06
2004 YJ35	2005 01 06.12356	21 29 54.00	+70 03 41.9	19.7		704	2004 YK35	2005 01 14.24272	09 03 57.87	+19 15 05.5	19.1 R 6	H06
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2004 YJ35	2005 01 06.70189	21 32 07.43	+70 08 34.2			046	2005 AB	2005 01 07.89723	09 06 21.42	+13 17 05.2	18.7 R	J87
2004 YJ35	2005 01 06.70370	21 32 07.73	+70 08 34.6			046	2005 AB	2005 01 07.90481	09 06 21.79	+13 17 09.1	17.7 R	J87
2004 YJ35	2005 01 06.70545	21 32 08.35	+70 08 36.5			046	2005 AB	2005 01 07.98525	09 06 24.52	+13 17 44.1	17.9 V	A62
2004 YJ35	2005 01 06.70631	21 32 08.46	+70 08 37.4			046	2005 AB	2005 01 07.98605	09 06 24.55	+13 17 44.0	17.7 V	A62
2004 YJ35	2005 01 06.70802	21 32 08.90	+70 08 37.4			046	2005 AB	2005 01 07.98687	09 06 24.57	+13 17 44.2	17.7 V	A62
2004 YJ35	2005 01 07.07047	21 33 33.24	+70 11 43.0	19.1		704	2005 AB	2005 01 07.98866	09 06 24.66	+13 17 45.1	17.8 V	A62
2004 YJ35	2005 01 07.08379	21 33 36.37	+70 11 50.2	19.5		704	2005 AB	2005 01 07.99046	09 06 24.71	+13 17 46.1	17.8 V	A62
2004 YJ35	2005 01 07.09772	21 33 39.72	+70 11 55.9	19.8		704	2005 AB	2005 01 07.99141	09 06 24.74	+13 17 46.7	17.9 V	A62
2004 YJ35	2005 01 07.11168	21 33 43.04	+70 12 03.1	19.7		704	2005 AB	2005 01 07.99305	09 06 24.80	+13 17 47.3	17.7 V	A62
2004 YJ35	2005 01 07.12506	21 33 45.98	+70 12 09.2	19.4		704	2005 AB	2005 01 07.99470	09 06 24.87	+13 17 48.2	17.7 V	A62
2004 YJ35	2005 01 07.78361	21 36 23.53	+70 17 52.4	18.9 R		J87	2005 AB	2005 01 07.99634	09 06 24.91	+13 17 48.7	17.7 V	A62
2004 YJ35	2005 01 07.78777	21 36 24.49	+70 17 53.0	19.4 V		201	2005 AB	2005 01 07.99723	09 06 24.93	+13 17 49.1	17.6 V	A62
2004 YJ35	2005 01 07.79500	21 36 26.31	+70 17 56.7	19.5 V		201	2005 AB	2005 01 07.99819	09 06 24.97	+13 17 49.6	17.7 V	A62
2004 YJ35	2005 01 07.79521	21 36 26.35	+70 17 58.3	18.8 R		J87	2005 AB	2005 01 07.99891	09 06 25.01	+13 17 50.1	17.7 V	A62
2004 YJ35	2005 01 07.80229	21 36 28.07	+70 18 00.3	19.5 V		201	2005 AB	2005 01 07.99963	09 06 25.03	+13 17 50.0	17.7 V	A62
2004 YJ35	2005 01 07.80911	21 36 29.73	+70 18 05.1	18.3 R		J87	2005 AB	2005 01 08.00035	09 06 25.06	+13 17 50.3	17.8 V	A62
2004 YJ35	2005 01 08.49224	21 39 18.15	+70 23 59.8	19.0		704	2005 AB	2005 01 08.00732	09 06 25.31	+13 17 53.3	17.8 V	A62
2004 YJ35	2005 01 08.50604	21 39 21.68	+70 24 07.0	19.0		704	2005 AB	2005 01 08.01026	09 06 25.43	+13 17 54.7	18.0 V	A62
2004 YJ35	2005 01 08.51981	21 39 25.31	+70 24 13.7	19.5		704	2005 AB	2005 01 08.01326	09 06 25.57	+13 17 56.4	17.9 V	A62
2004 YJ35	2005 01 08.79934	21 40 33.41	+70 26 49.6	18.5 R		J87	2005 AB	2005 01 08.01627	09 06 25.66	+13 17 57.6	17.8 V	A62
2004 YJ35	2005 01 08.80439	21 40 34.69	+70 26 52.1	18.5 R		J87	2005 AB	2005 01 08.01921	09 06 25.75	+13 17 58.6	18.0 V	A62
2004 YJ35	2005 01 08.80673	21 40 35.28	+70 26 53.3	18.5 R		J87	2005 AB	2005 01 08.02220	09 06 25.87	+13 18 00.8	17.7 V	A62
2004 YJ35	2005 01 08.80692	21 40 35.32	+70 26 53.3	18.5 R		J87	2005 AB	2005 01 08.02522	09 06 25.98	+13 18 01.9	17.7 V	A62
2004 YJ35	2005 01 09.22135	21 42 20.21	+70 30 31.5	18.5 R		649	2005 AB	2005 01 08.02817	09 06 26.06	+13 18 02.9	17.6 V	A62
2004 YJ35	2005 01 09.22847	21 42 21.89	+70 30 35.4	18.8 R		649	2005 AB	2005 01 08.93714	09 07 02.80	+13 25 01.9	17.8 R	J87
2004 YJ35	2005 01 09.23201	21 42 22.85	+70 30 37.8	19.3 R		649	2005 AB	2005 01 08.95852	09 07 03.62	+13 25 12.6	18.0 R	J87
2004 YJ35	2005 01 10.73847	21 48 57.12	+70 44 27.6			557	2005 AB	2005 01 08.97807	09 07 04.33	+13 25 22.3	18.0 R	J87
2004 YJ35	2005 01 10.74071	21 48 57.68	+70 44 28.1			557	2005 AB	2005 01 09.96888	09 07 42.94	+13 33 28.9	17.9 V	A62
2004 YJ35	2005 01 10.74294	21 48 58.33	+70 44 29.9			557	2005 AB	2005 01 09.97031	09 07 43.01	+13 33 29.7	17.6 V	A62
2004 YJ35	2005 01 10.74376	21 48 58.54	+70 44 30.9	19.0 V		201	2005 AB	2005 01 09.97175	09 07 43.06	+13 33 30.4	17.9 V	A62
2004 YJ35	2005 01 10.75123	21 49 00.43	+70 44 35.1	18.8 V		201	2005 AB	2005 01 09.97602	09 07 43.20	+13 33 32.4	17.8 V	A62
2004 YJ35	2005 01 10.75801	21 49 02.49	+70 44 38.0			J71	2005 AB	2005 01 09.97745	09 07 43.25	+13 33 33.3	17.8 V	A62
2004 YJ35	2005 01 10.75817	21 49 02.43	+70 44 38.4			557	2005 AB	2005 01 09.97889	09 07 43.26	+13 33 34.2	17.7 V	A62
2004 YJ35	2005 01 10.75860	21 49 02.47	+70 44 38.7	19.2 V		201	2005 AB	2005 01 09.98033	09 07 43.32	+13 33 35.0	17.8 V	A62
2004 YJ35	2005 01 10.76041	21 49 02.95	+70 44 38.9			557	2005 AB	2005 01 09.98316	09 07 43.44	+13 33 36.2	17.7 V	A62
2004 YJ35	2005 01 10.76679	21 49 04.80	+70 44 42.6			J71	2005 AB	2005 01 09.98459	09 07 43.49	+13 33 36.7	17.8 V	A62
2004 YJ35	2005 01 10.76750	21 49 04.85	+70 44 42.7			557	2005 AB	2005 01 09.98604	09 07 43.52	+13 33 37.8	17.8 V	A62
2004 YJ35	2005 01 10.76972	21 49 05.49	+70 44 43.9			557	2005 AB	2005 01 09.98747	09 07 43.59	+13 33 38.5	17.6 V	A62
2004 YJ35	2005 01 10.77196	21 49 06.08	+70 44 45.0			557	2005 AB	2005 01 09.99030	09 07 43.69	+13 33 40.1	17.9 V	A62
2004 YJ35	2005 01 10.78273	21 49 08.95	+70 44 51.5	19.1 V		A13	2005 AB	2005 01 09.99175	09 07 43.73	+13 33 40.4	17.7 V	A62
2004 YJ35	2005 01 10.78803	21 49 10.47	+70 44 54.2	19.2 V		A13	2005 AB	2005 01 09.99319	09 07 43.78	+13 33 41.6	17.8 V	A62
2004 YJ35	2005 01 10.79215	21 49 11.52	+70 44 57.3			J71	2005 AB	2005 01 09.99462	09 07 43.83	+13 33 42.0	17.5 V	A62
2004 YJ35	2005 01 10.79329	21 49 11.82	+70 44 57.5	19.3 V		A13	2005 AB	2005 01 09.99746	09 07 43.90	+13 33 43.4	17.7 V	A62
2004 YJ35	2005 01 10.81648	21 49 17.92	+70 45 09.7	19.3 V		A13	2005 AB	2005 01 09.99889	09 07 43.98	+13 33 44.2	17.8 V	A62
2004 YJ35	2005 01 10.82021	21 49 18.96	+70 45 11.8	19.4 V		A13	2005 AB	2005 01 10.00033	09 07 44.04	+13 33 45.0	17.9 V	A62
2004 YJ35	2005 01 11.05546	21 50 22.57	+70 47 25.1	18.4 R		711	2005 AB	2005 01 10.00105	09 07 44.07	+13 33 45.3	17.8 V	A62
2004 YJ35	2005 01 11.06479	21 50 25.14	+70 47 30.0	18.4 R		711	2005 AB	2005 01 10.93727	09 08 20.32	+13 41 56.8	17.6 V	A62
2004 YJ35	2005 01 11.07417	21 50 27.79	+70 47 35.3	18.4 R		711	2005 AB	2005 01 10.93871	09 08 20.37	+13 41 57.9	17.7 V	A62
2004 YJ35	2005 01 11.08197	21 50 29.80	+70 47 40.0	18.3 R 3		290	2005 AB	2005 01 10.94014	09 08 20.42	+13 41 58.5	17.8 V	A62
2004 YJ35	2005 01 11.08439	21 50 30.45	+70 47 41.2	18.8 R 3		290	2005 AB	2005 01 10.94204	09 08 20.48	+13 41 59.7	17.6 V	A62
2004 YJ35	2005 01 11.08839	21 50 31.51	+70 47 42.9	18.7 R 3		290	2005 AB	2005 01 10.94394	09 08 20.55	+13 42 00.5	17.5 V	A62
2004 YJ35	2005 01 11.09006	21 50 31.93	+70 47 44.1	18.6 R 3		290	2005 AB	2005 01 10.94585	09 08 20.61	+13 42 01.4	17.5 V	A62
2004 YJ35	2005 01 11.09278	21 50 32.69	+70 47 45.6	18.8 R 3		290	2005 AB	2005 01 10.94729	09 08 20.68	+13 42 02.4	17.7 V	A62
2004 YJ35	2005 01 11.13603	21 50 44.46	+70 48 08.6	19.0		704	2005 AB	2005 01 10.94873	09 08 20.71	+13 42 03.5	17.7 V	A62
2004 YJ35	2005 01 11.15018	21 50 48.28	+70 48 16.2	19.4		704	2005 AB	2005 01 10.95063	09 08 20.80	+13 42 04.4	17.4 V	A62
2004 YJ35	2005 01 11.16451	21 50 52.25	+70 48 22.6	19.3		704	2005 AB	2005 01 10.95254	09 08 20.86	+13 42 04.9	17.7 V	A62
2004 YJ35	2005 01 11.17815	21 50										

2005 AK	2004 12 14.39042	07 42 38.91	+18 52 23.2	18.6 R	703	2005 AC ₁	2004 12 14.33359	08 42 36.95	+19 07 07.5	19.3	704
2005 AK	2004 12 14.39788	07 42 38.74	+18 52 25.1	19.2 R	703	2005 AC ₁	2004 12 14.34660	08 42 36.65	+19 07 03.9	19.9	704
2005 AK	2004 12 14.40537	07 42 38.45	+18 52 26.5	18.8 R	703	2005 AC ₁	2004 12 14.35958	08 42 36.40	+19 07 02.1	20.2	704
2005 AK	2004 12 14.41285	07 42 38.11	+18 52 27.6	19.2 R	703	2005 AC ₁	2004 12 14.37310	08 42 36.26	+19 07 00.3	19.8	704
2005 AK	2004 12 18.43341	07 39 59.48	+19 05 13.7	20.2 V	691	2005 AC ₁	2004 12 14.38610	08 42 35.99	+19 06 58.2	19.6	704
2005 AK	2004 12 18.46035	07 39 58.31	+19 05 18.8	20.4 V	691	2005 AC ₁	2005 01 11.30559	08 25 18.50	+18 09 41.8	19.5	704
2005 AK	2004 12 18.50447	07 39 56.39	+19 05 27.7	20.7 V	691	2005 AC ₁	2005 01 11.31886	08 25 17.82	+18 09 40.8	19.2	704
2005 AL	2005 01 08.12143	08 31 39.69	+10 08 19.6	19.5 V	941	2005 AC ₁	2005 01 11.33209	08 25 17.05	+18 09 39.9	19.0	704
2005 AL	2005 01 08.12258	08 31 39.62	+10 08 19.6	19.6 V	941	2005 AC ₁	2005 01 11.34615	08 25 16.26	+18 09 38.5	19.1	704
2005 AL	2005 01 08.12373	08 31 39.55	+10 08 19.6	19.3 V	941	2005 AC ₁	2005 01 13.24925	08 23 32.27	+18 06 49.4	18.5 V	691
2005 AL	2005 01 08.12488	08 31 39.49	+10 08 19.7	19.5 V	941	2005 AC ₁	2005 01 13.27481	08 23 30.81	+18 06 47.2	19.5 V	691
2005 AL	2005 01 13.28412	08 26 51.90	+10 10 29.4	19.9	704	2005 AC ₁	2005 01 13.30064	08 23 29.33	+18 06 45.1	18.6 V	691
2005 AL	2005 01 13.29813	08 26 51.06	+10 10 29.3	20.2	704	2005 AD ₁	2004 12 20.34260	08 38 42.88	+16 58 53.9	18.9 R	G96
2005 AL	2005 01 13.31146	08 26 50.27	+10 10 30.1	19.8	704	2005 AD ₁	2004 12 20.35443	08 38 42.68	+16 58 57.7	17.9 R	G96
2005 AL	2005 01 13.32517	08 26 49.42	+10 10 31.0	18.7 R	703	2005 AD ₁	2004 12 20.36623	08 38 42.42	+16 59 02.6	17.9 R	G96
2005 AL	2005 01 13.32548	08 26 49.42	+10 10 30.6	20.0	704	2005 AD ₁	2004 12 20.37803	08 38 42.35	+16 59 04.1	17.7 R	G96
2005 AL	2005 01 13.33318	08 26 48.90	+10 10 32.3	18.9 R	703	2005 AD ₁	2005 01 11.30574	08 26 41.31	+19 27 01.3	19.2	704
2005 AL	2005 01 13.34120	08 26 48.59	+10 10 32.5	18.8 R	703	2005 AD ₁	2005 01 11.30587	08 26 41.32	+19 27 00.6	18.9	704
2005 AL	2005 01 13.34926	08 26 47.99	+10 10 32.4	19.0 R	703	2005 AD ₁	2005 01 11.31899	08 26 40.72	+19 27 07.3	19.3	704
2005 AM	2004 12 13.41138	07 43 29.28	+18 24 45.5	20.8 V	691	2005 AD ₁	2005 01 11.31912	08 26 40.70	+19 27 07.7	19.2	704
2005 AM	2004 12 13.44241	07 43 28.26	+18 24 52.2	20.9 V	691	2005 AD ₁	2005 01 11.33222	08 26 39.99	+19 27 12.9	19.2	704
2005 AM	2004 12 13.46779	07 43 27.43	+18 24 57.3	21.1 V	691	2005 AD ₁	2005 01 11.33235	08 26 39.97	+19 27 13.9	19.5	704
2005 AM	2004 12 18.43616	07 40 37.93	+18 43 49.4	20.6 V	691	2005 AD ₁	2005 01 11.34628	08 26 39.30	+19 27 19.8	19.3	704
2005 AM	2004 12 18.46289	07 40 36.90	+18 43 55.9	20.7 V	691	2005 AD ₁	2005 01 11.34656	08 26 39.30	+19 27 20.1	19.1	704
2005 AM	2004 12 18.50697	07 40 35.18	+18 44 05.8	21.2 V	691	2005 AD ₁	2005 01 13.21991	08 25 08.28	+19 42 15.0	18.3 R	G92
2005 AN	2004 12 13.42435	07 54 51.07	+17 03 46.3	20.7 V	691	2005 AD ₁	2005 01 13.24162	08 25 07.14	+19 42 25.6	19.0 V	691
2005 AN	2004 12 13.44992	07 54 50.35	+17 03 45.0	20.5 V	691	2005 AD ₁	2005 01 13.25520	08 25 06.47	+19 42 32.0	18.4 R	G92
2005 AN	2004 12 13.47710	07 54 49.61	+17 03 44.0	20.3 V	691	2005 AD ₁	2005 01 13.26710	08 25 05.84	+19 42 37.9	19.3 V	691
2005 AN	2005 01 08.04711	07 34 24.93	+17 26 09.5	19.5 V	941	2005 AD ₁	2005 01 13.29041	08 25 04.62	+19 42 49.2	18.4 R	G92
2005 AN	2005 01 08.06894	07 34 23.49	+17 26 12.3	19.6 V	941	2005 AD ₁	2005 01 13.29297	08 25 04.51	+19 42 50.3	19.2 V	691
2005 AN	2005 01 08.07009	07 34 23.41	+17 26 12.5	19.8 V	941	2005 AE ₁	2004 12 13.36818	08 33 20.98	+18 08 27.9	19.2 R	699
2005 AO	2004 12 13.42435	07 54 48.59	+16 36 05.5	20.9 V	691	2005 AE ₁	2004 12 13.37967	08 33 20.84	+18 08 34.7		699
2005 AO	2004 12 13.44992	07 54 47.94	+16 36 06.9	20.9 V	691	2005 AE ₁	2004 12 13.39116	08 33 20.47	+18 08 36.0		699
2005 AO	2004 12 13.47710	07 54 47.25	+16 36 08.0	20.9 V	691	2005 AE ₁	2004 12 13.40268	08 33 20.21	+18 08 41.4		699
2005 AO	2005 01 08.08030	07 35 17.87	+17 31 34.0	20.0 V	941	2005 AC ₁	2005 01 06.34682	07 59 45.42	+20 43 35.5	18.9	704
2005 AO	2005 01 08.08374	07 35 17.68	+17 31 35.1	20.2 V	941	2005 AC ₁	2005 01 06.36010	07 59 44.53	+20 43 43.8	19.5	704
2005 AO	2005 01 08.08833	07 35 17.42	+17 31 36.2	20.1 V	941	2005 AC ₁	2005 01 06.38842	07 59 42.84	+20 44 01.8	18.9	704
2005 AO	2005 01 08.08948	07 35 17.33	+17 31 36.5	20.2 V	941	2005 AC ₁	2005 01 06.40167	07 59 42.06	+20 44 09.7	20.2	704
2005 AO	2005 01 13.15970	07 30 03.22	+17 49 37.9	20.5 V	691	2005 AC ₁	2005 01 08.95536	07 57 18.37	+21 10 27.0	18.3 R	599
2005 AO	2005 01 13.18570	07 30 01.60	+17 49 43.9	20.3 V	691	2005 AC ₁	2005 01 08.96668	07 57 17.69	+21 10 34.0	18.3 R	599
2005 AO	2005 01 13.21108	07 29 59.98	+17 49 49.9	20.4 V	691	2005 AC ₁	2005 01 08.97803	07 57 17.01	+21 10 41.1	18.2 R	599
2005 AP	2005 01 08.10556	07 24 07.65	+20 05 40.9	20.2 V	941	2005 AC ₁	2005 01 08.98935	07 57 16.31	+21 10 48.1	18.3 R	599
2005 AP	2005 01 08.10670	07 24 07.58	+20 05 41.1	20.2 V	941	2005 AC ₁	2005 01 11.30278	07 55 00.53	+21 34 53.2	19.2	704
2005 AP	2005 01 08.10785	07 24 07.51	+20 05 41.3	20.0 V	941	2005 AC ₁	2005 01 11.31612	07 54 59.66	+21 35 01.6	19.5	704
2005 AP	2005 01 08.10900	07 24 07.44	+20 05 41.5	20.1 V	941	2005 AC ₁	2005 01 11.32932	07 54 58.84	+21 35 09.5	19.0	704
2005 AQ	2005 01 08.12373	08 32 06.58	+10 12 08.5	20.5 V	941	2005 AC ₁	2005 01 11.34310	07 54 57.97	+21 35 17.8	18.9	704
2005 AQ	2005 01 08.12488	08 32 06.52	+10 12 08.9	20.5 V	941	2005 AH ₁	2004 12 20.26333	08 15 18.21	+22 13 58.8	19.5 R	699
2005 AQ	2005 01 08.12603	08 32 06.48	+10 12 09.2	20.6 V	941	2005 AH ₁	2004 12 20.28121	08 15 17.56	+22 13 57.8		699
2005 AQ	2005 01 08.12718	08 32 06.42	+10 12 09.4	20.4 V	941	2005 AH ₁	2004 12 20.29909	08 15 16.71	+22 13 55.8		699
2005 AT	2005 01 13.24987	07 21 23.46	+20 27 16.3	19.5 R	926	2005 AH ₁	2004 12 20.31701	08 15 16.05	+22 13 56.7		699
2005 AT	2005 01 13.26845	07 21 22.30	+20 27 20.6	19.8 R	926	2005 AH ₁	2005 01 08.95347	07 57 13.76	+21 52 45.3	19.1 R	599
2005 AT	2005 01 13.28601	07 21 21.17	+20 27 23.8	19.4 R	926	2005 AH ₁	2005 01 08.96483	07 57 12.99	+21 52 43.0	19.1 R	599
2005 AT	2005 01 13.30403	07 21 19.97	+20 27 28.0	19.7 R	926	2005 AH ₁	2005 01 08.97615	07 57 12.19	+21 52 42.4	18.9 R	599
2005 AT	2005 01 13.32304	07 21 18.75	+20 27 31.7	19.7 R	926	2005 AH ₁	2005 01 08.98747	07 57 11.41	+21 52 41.5	19.0 R	599
2005 AU	2005 01 13.21644	07 22 01.91	+21 42 21.6	19.6 R	926	2005 AH ₁	2005 01 11.31612	07 54 34.51	+21 50 09.4	19.9	704
2005 AU	2005 01 13.23124	07 22 00.90	+21 42 21.0	19.9 R	926	2005 AH ₁	2005 01 11.32932	07 54 33.60	+21 50 08.5	19.3	704
2005 AU	2005 01 13.24852	07 21 59.59	+21 42 21.1	19.9 R	926	2005 AH ₁	2005 01 11.34310	07 54 32.70	+21 50 07.5	19.6	704
2005 AU	2005 01 13.25786	07 21 58.96	+21 42 21.4	20.1 V	291	2005 AJ ₁	2004 12 14.32938	07 58 16.14	+19 33 48.9	19.1	704
2005 AU	2005 01 13.26935	07 21 58.09	+21 42 20.7	19.5 R	926	2005 AJ ₁	2004 12 14.34241	07 58 15.87	+19 33 50.5	19.5	704
2005 AU	2005 01 13.28501	07 21 56.96	+21 42 21.2	20.2 V	291	2005 AJ ₁	2004 12 14.35539	07 58 15.47	+19 33 53.1	19.2	704
2005 AU	2005 01 13.28691	07 21 56.82	+21 42 21.2	19.9 R	926	2005 AJ ₁	2004 12 14.36890	07 58 15.09	+19 33 55.0	19.4	704
2005 AU	2005 01 13.28872	07 21 56.70	+21 42 20.9	19.9 R	926	2005 AJ ₁	2004 12 14.38190	07 58 14.69	+19 33 56.6	19.4	704
2005 AU	2005 01 13.30497	07 21 55.53	+21 42 21.0	19.4 R	926	2005 AJ ₁	2005 01 11.31402	07 37 43.49	+20 58 18.4	19.4	704
2005 AU	2005 01 13.31064	07 21 55.08	+21 42 20.8	20.3 V	291	2005 AJ ₁	2005 01 11.32715	07 37 42.78	+20 58 20.2	19.2	704
2005 AU	2005 01 13.31115	07 21 55.07	+21 42 20.9	19.6 R	926	2005 AJ ₁	2005 01 11.34041	07 37 42.09	+20 58 22.3	19.2	704
2005 AU	2005 01 13.32396	07 21 54.11	+21 42 21.5	19.1 R	926	2005 AK ₁	2004 12 12.45423	07 48 33.04	+22 50 38.2	20.3 V	691
2005 AU	2005 01 13.32664	07 21 54.08	+21 42 20.8	19.8 R	926	2005 AK ₁	2004 12 12.48057	07 48 32.16	+22 50 45.9	20.5 V	691
2005 AV	2005 01 11.26212	07 24 14.38	+22 18 40.3	19.3 R	926	2005 AK ₁	2004 12 12.51082	07 48 31.12	+22 50 53.7	20.1 V	691
2005 AV	2005 01 11.29957	07 24 12.16	+22 18 50.2	19.4	704	2005 AK ₁	2004 12 20.25719	07 43 44.21	+23 28 03.6	19.3 R	G96
2005 AV	2005 01 11.30588	07 24 11.77	+22 18 52.6	19.7 R	926	2005 AK ₁	2004 12 20.27012	07 43 43.67	+23 28 07.4	19.1 R	G96
2005 AV	2005 01 11.31295	07 24 11.37	+22 18 54.8	19.6	704	2005 AK ₁	2004 12 20.27995	07 43 43.24	+23 28 10.4	19.3 R	G96
2005 AV	2005 01 11.32612	07 24 10.50	+22 18 58.1	19.6	704	2005 AK ₁	2004 12 20.28979	07 43 42.80	+23 28 13.3	19.4 R	G96
2005 AV	2005 01 11.33937	07 24 09.72	+22 1								

2005 AU ₁	2005 01 11.33352	08 36 10.39	+15 47 51.9	19.6	704	2005 AF ₃	2004 12 19.39834	07 27 32.57	+29 34 39.4	20.1 V	691
2005 AV ₁	2005 01 11.30717	08 39 54.99	+16 31 32.2	19.6	704	2005 AF ₃	2004 12 19.42428	07 27 30.91	+29 34 49.1	20.1 V	691
2005 AV ₁	2005 01 11.32042	08 39 54.38	+16 31 38.3	19.0	704	2005 AF ₃	2004 12 19.45051	07 27 29.17	+29 34 58.6	19.8 V	691
2005 AV ₁	2005 01 11.33365	08 39 53.75	+16 31 44.0	18.9	704	2005 AF ₃	2005 01 08.29720	07 03 54.50	+31 21 03.7	19.9	704
2005 AV ₁	2005 01 11.34794	08 39 53.07	+16 31 50.7	19.1	704	2005 AF ₃	2005 01 08.31073	07 03 53.42	+31 21 07.7	20.0	704
2005 AW ₁	2004 12 20.33610	08 50 37.23	+15 49 39.5	19.1 R	G96	2005 AF ₃	2005 01 08.33831	07 03 51.22	+31 21 13.8	19.4	704
2005 AW ₁	2004 12 20.34792	08 50 37.06	+15 49 39.0	19.2 R	G96	2005 AG ₃	2005 01 08.34340	08 55 42.27	+23 55 24.9	19.2	704
2005 AW ₁	2004 12 20.35972	08 50 36.90	+15 49 38.9	19.1 R	G96	2005 AG ₃	2005 01 08.35690	08 55 40.99	+23 55 16.6	19.6	704
2005 AW ₁	2004 12 20.37153	08 50 36.76	+15 49 38.6	18.9 R	G96	2005 AG ₃	2005 01 08.38367	08 55 38.57	+23 55 00.8	19.7	704
2005 AW ₁	2005 01 06.59629	08 42 21.91	+16 03 09.0	19.9	608	2005 AG ₃	2005 01 08.39703	08 55 37.34	+23 54 52.9	19.7	704
2005 AW ₁	2005 01 06.60676	08 42 21.41	+16 03 11.0	20.2	608	2005 AG ₃	2005 01 11.34834	08 51 10.56	+23 25 07.7	18.9	704
2005 AW ₁	2005 01 06.61726	08 42 20.86	+16 03 11.0	20.4	608	2005 AG ₃	2005 01 11.36286	08 51 09.13	+23 24 57.6	19.7	704
2005 AW ₁	2005 01 11.30717	08 38 33.90	+16 13 15.1	19.0	704	2005 AG ₃	2005 01 11.39016	08 51 06.42	+23 24 40.8	19.1	704
2005 AW ₁	2005 01 11.32042	08 38 33.15	+16 13 16.8	19.3	704	2005 AG ₃	2005 01 11.40480	08 51 05.02	+23 24 32.4	19.0	704
2005 AW ₁	2005 01 11.33365	08 38 32.47	+16 13 18.9	19.2	704	2005 AG ₃	2005 01 12.42528	08 49 28.18	+23 13 55.3	18.9	704
2005 AW ₁	2005 01 11.34794	08 38 31.65	+16 13 20.6	19.5	704	2005 AG ₃	2005 01 12.44016	08 49 26.73	+23 13 44.2	19.3	704
2005 AA ₂	2005 01 11.30587	08 31 29.02	+18 33 14.7	19.8	704	2005 AG ₃	2005 01 12.46960	08 49 23.86	+23 13 25.4	19.3	704
2005 AA ₂	2005 01 11.31912	08 31 28.07	+18 33 14.1	19.9	704	2005 AG ₃	2005 01 12.48429	08 49 22.34	+23 13 15.5	19.7	704
2005 AA ₂	2005 01 11.33235	08 31 27.23	+18 33 11.2	20.2	704	2005 AH ₃	2005 01 08.28533	07 58 53.51	+16 15 10.9	19.7	704
2005 AA ₂	2005 01 11.34656	08 31 26.04	+18 33 13.2	20.0	704	2005 AH ₃	2005 01 08.29893	07 58 52.64	+16 15 16.9	19.8	704
2005 AA ₂	2005 01 13.24406	08 29 16.35	+18 32 32.4	19.4 V	691	2005 AH ₃	2005 01 08.31246	07 58 51.66	+16 15 21.4	19.9	704
2005 AA ₂	2005 01 13.26957	08 29 14.50	+18 32 31.9	19.4 V	691	2005 AH ₃	2005 01 08.32599	07 58 50.76	+16 15 27.5	20.1	704
2005 AA ₂	2005 01 13.29547	08 29 12.65	+18 32 31.6	19.3 V	691	2005 AH ₃	2005 01 13.16721	07 53 26.12	+16 47 45.4	19.7 V	691
2005 AB ₂	2005 01 11.30639	08 33 44.46	+19 04 19.0	19.2	704	2005 AH ₃	2005 01 13.19323	07 53 24.30	+16 47 56.3	19.7 V	691
2005 AB ₂	2005 01 11.31964	08 33 43.69	+19 04 18.0	19.7	704	2005 AH ₃	2005 01 13.21863	07 53 22.53	+16 48 06.9	19.7 V	691
2005 AB ₂	2005 01 11.33287	08 33 42.89	+19 04 17.7	19.5	704	2005 AJ ₃	* 2005 01 06.21248	04 08 15.10	+19 55 25.6	19.5	704
2005 AB ₂	2005 01 11.34709	08 33 42.10	+19 04 17.2	19.3	704	2005 AJ ₃	2005 01 06.22665	04 08 15.36	+19 54 06.3	20.5	704
2005 AB ₂	2005 01 13.24406	08 31 51.92	+19 03 40.0	19.4 V	691	2005 AJ ₃	2005 01 06.24037	04 08 15.59	+19 52 48.9	19.5	704
2005 AB ₂	2005 01 13.26957	08 31 50.36	+19 03 39.5	19.6 V	691	2005 AJ ₃	2005 01 06.25347	04 08 15.83	+19 51 36.0	20.2	704
2005 AB ₂	2005 01 13.29547	08 31 48.78	+19 03 39.1	19.6 V	691	2005 AJ ₃	2005 01 06.26716	04 08 16.03	+19 50 18.1	19.8	704
2005 AF ₂	2004 12 15.31481	07 29 13.93	+31 30 00.4	19.5	704	2005 AJ ₃	2005 01 07.13839	04 09 06.78	+18 29 03.0	19.3	704
2005 AF ₂	2004 12 15.32816	07 29 13.40	+31 30 05.7	19.4	704	2005 AJ ₃	2005 01 07.15151	04 09 07.06	+18 27 50.0	20.5	704
2005 AF ₂	2004 12 15.34150	07 29 12.67	+31 30 11.6	20.3	704	2005 AJ ₃	2005 01 07.16461	04 09 07.30	+18 26 36.2	20.0	704
2005 AF ₂	2004 12 15.35484	07 29 12.09	+31 30 17.8	20.0	704	2005 AJ ₃	2005 01 07.17764	04 09 07.57	+18 25 22.7	19.6	704
2005 AF ₂	2004 12 15.37345	07 29 11.31	+31 30 25.8	20.0	704	2005 AJ ₃	2005 01 07.99125	04 09 51.25	+17 07 58.3	19.1 R	I 587
2005 AH ₂	2005 01 11.35060	08 47 04.73	+20 36 38.4	19.5	704	2005 AJ ₃	2005 01 07.99446	04 09 51.45	+17 07 36.9	19.3 R	I 587
2005 AH ₂	2005 01 11.36393	08 47 03.97	+20 36 57.5	19.8	704	2005 AJ ₃	2005 01 08.00598	04 09 51.79	+17 06 25.1	b	118
2005 AH ₂	2005 01 11.39121	08 47 02.36	+20 37 39.3	19.7	704	2005 AJ ₃	2005 01 08.01064	04 09 52.08	+17 05 59.0	b	118
2005 AH ₂	2005 01 11.40589	08 47 01.71	+20 38 01.2	19.6	704	2005 AJ ₃	2005 01 08.01295	04 09 52.09	+17 05 44.7	b	118
2005 AH ₂	2005 01 12.36515	08 46 10.46	+21 01 47.1	19.3	704	2005 AJ ₃	2005 01 10.94423	04 13 18.53	+12 22 08.7		J95
2005 AH ₂	2005 01 12.39463	08 46 08.83	+21 02 31.1	19.3	704	2005 AJ ₃	2005 01 10.95152	04 13 18.96	+12 21 26.5	19.6 R	J95
2005 AH ₂	2005 01 12.40904	08 46 07.99	+21 02 52.8	18.9	704	2005 AJ ₃	2005 01 12.73241	04 15 52.83	+09 25 58.2	19.7 V	104
2005 AH ₂	2005 01 12.42344	08 46 07.16	+21 03 13.5	18.9	704	2005 AJ ₃	2005 01 12.73495	04 15 52.80	+09 25 47.5	19.6 V	104
2005 AN ₂	2005 01 06.37967	08 45 57.12	+20 59 13.8	20.1	704	2005 AJ ₃	2005 01 12.73726	04 15 53.04	+09 25 29.9	19.3 V	104
2005 AN ₂	2005 01 06.39309	08 45 56.47	+20 59 20.1	20.0	704	2005 AJ ₃	2005 01 12.74235	04 15 53.41	+09 25 02.5	19.8 V	104
2005 AN ₂	2005 01 06.40632	08 45 56.00	+20 59 24.3	20.3	704	2005 AJ ₃	2005 01 12.95325	04 16 07.32	+09 03 58.4	I	J95
2005 AN ₂	2005 01 13.33401	08 40 17.03	+21 41 22.4	19.6 V	691	2005 AJ ₃	2005 01 12.96871	04 16 08.31	+09 02 24.4	I	J95
2005 AN ₂	2005 01 13.36008	08 40 15.55	+21 41 32.8	19.6 V	691	2005 AK ₃	* 2005 01 06.35509	07 09 56.70	+25 00 51.0		704
2005 AN ₂	2005 01 13.38562	08 40 14.10	+21 41 42.3	19.7 V	691	2005 AK ₃	2005 01 06.36837	07 09 59.60	+25 00 37.0	19.6	704
2005 AS ₂	2004 12 22.25431	08 57 25.47	+19 29 15.2	18.4 R	699	2005 AK ₃	2005 01 06.38341	07 10 02.99	+25 00 21.7	19.5	704
2005 AS ₂	2004 12 22.27300	08 57 25.11	+19 29 18.6		699	2005 AK ₃	2005 01 06.39666	07 10 05.95	+25 00 08.0	19.4	704
2005 AS ₂	2004 12 22.29170	08 57 24.80	+19 29 21.4		699	2005 AK ₃	2005 01 06.96652	07 12 40.45	+24 50 07.3	19.1 R	143
2005 AS ₂	2004 12 22.31039	08 57 24.52	+19 29 25.4		699	2005 AK ₃	2005 01 06.97153	07 12 41.75	+24 49 59.8	20.2 R	143
2005 AS ₂	2005 01 06.35343	08 51 53.37	+20 19 17.7	18.5	704	2005 AK ₃	2005 01 06.97643	07 12 43.04	+24 49 54.8	19.6 R	143
2005 AS ₂	2005 01 06.36672	08 51 53.00	+20 19 21.0	18.8	704	2005 AK ₃	2005 01 07.26940	07 14 06.67	+24 44 47.3	19.2	704
2005 AS ₂	2005 01 06.38159	08 51 52.59	+20 19 24.3	19.4	704	2005 AK ₃	2005 01 07.29639	07 14 13.54	+24 44 16.8	19.9	704
2005 AS ₂	2005 01 06.39500	08 51 52.23	+20 19 26.5	19.0	704	2005 AK ₃	2005 01 07.31041	07 14 17.02	+24 44 00.9	19.8	704
2005 AS ₂	2005 01 06.40829	08 51 51.85	+20 19 29.7	18.8	704	2005 AK ₃	2005 01 07.32338	07 14 20.24	+24 43 46.7	20.2	704
2005 AS ₂	2005 01 12.36543	08 49 03.40	+20 41 13.7	18.5	704	2005 AK ₃	2005 01 07.96934	07 17 37.90	+24 30 03.8		246
2005 AS ₂	2005 01 12.39491	08 49 02.57	+20 41 19.9	19.0	704	2005 AK ₃	2005 01 07.97091	07 17 38.26	+24 30 01.2		246
2005 AS ₂	2005 01 12.40932	08 49 02.11	+20 41 23.1	18.9	704	2005 AK ₃	2005 01 07.97236	07 17 38.71	+24 29 58.9		246
2005 AS ₂	2005 01 12.42372	08 49 01.64	+20 41 26.5	19.1	704	2005 AK ₃	2005 01 07.97366	07 17 39.11	+24 29 57.6		246
2005 AU ₂	2005 01 13.33145	08 48 59.53	+21 57 43.2	19.9 V	691	2005 AK ₃	2005 01 07.97428	07 17 39.30	+24 29 56.8		246
2005 AU ₂	2005 01 13.35725	08 48 58.27	+21 57 53.8	20.0 V	691	2005 AK ₃	2005 01 07.97503	07 17 39.52	+24 29 55.6		246
2005 AU ₂	2005 01 13.38316	08 48 57.08	+21 58 03.8	19.6 V	691	2005 AK ₃	2005 01 08.28427	07 19 21.88	+24 23 23.9		704
2005 AY ₂	2005 01 13.35788	09 27 37.49	+10 16 06.2	18.5 R	703	2005 AK ₃	2005 01 08.29786	07 19 25.90	+24 23 04.8	19.4	704
2005 AY ₂	2005 01 13.36720	09 27 36.98	+10 16 00.6	18.8 R	703	2005 AK ₃	2005 01 08.31139	07 19 29.94	+24 22 45.7	19.6	704
2005 AY ₂	2005 01 13.37656	09 27 36.28	+10 15 55.7	19.1 R	703	2005 AK ₃	2005 01 08.33897	07 19 38.06	+24 22 05.2	19.2	704
2005 AY ₂	2005 01 13.38591	09 27 35.60	+10 15 51.9	18.5 R	703	2005 AK ₃	2005 01 10.96581	07 38 15.37	+22 58 35.1		J95
2005 AZ ₂	2004 12 20.46741	10 30 36.69	+10 43 13.5	18.6 R	G96	2005 AK ₃	2005 01 10.97335	07 38 19.09	+22 58 17.0		J95
2005 AZ ₂	2004 12 20.48027	10 30 36.96	+10 43 15.0	19.2 R	G96						

2005 AL ₃	2005 01 08.46348	09 42 22.43	+24 52 25.2	19.6	704	2005 AR ₃	2005 01 08.35936	08 05 19.91	+17 43 53.3	19.4 R	926
2005 AL ₃	2005 01 11.08421	09 44 02.94	+27 56 00.3	18.9 R	118	2005 AR ₃	2005 01 08.37536	08 05 18.92	+17 43 52.8	19.8 R	926
2005 AL ₃	2005 01 11.08538	09 44 02.95	+27 56 05.3	19.3 R	118	2005 AR ₃	2005 01 11.30330	08 02 20.71	+17 41 23.8	19.7	704
2005 AL ₃	2005 01 11.08656	09 44 03.01	+27 56 10.5	18.8 R	118	2005 AR ₃	2005 01 11.31248	08 02 20.02	+17 41 23.0	19.3 R	926
2005 AL ₃	2005 01 11.08773	09 44 03.05	+27 56 15.6	19.1 R	118	2005 AR ₃	2005 01 11.31664	08 02 19.75	+17 41 23.8	19.9	704
2005 AL ₃	2005 01 11.08891	09 44 03.10	+27 56 19.7	18.8 R	118	2005 AR ₃	2005 01 11.32987	08 02 18.96	+17 41 22.3	19.9	704
2005 AM ₃	* 2005 01 06.35746	07 36 47.67	+17 16 12.3	19.3	704	2005 AR ₃	2005 01 11.34362	08 02 17.99	+17 41 22.6	19.7	704
2005 AM ₃	2005 01 06.37232	07 36 46.74	+17 16 16.4	19.2	704	2005 AR ₃	2005 01 11.34793	08 02 17.76	+17 41 21.4	18.9 R	926
2005 AM ₃	2005 01 06.38578	07 36 45.90	+17 16 20.7	19.1	704	2005 AR ₃	2005 01 13.25699	08 00 18.43	+17 39 53.4	19.7 V	691
2005 AM ₃	2005 01 06.39902	07 36 45.12	+17 16 23.8	18.8	704	2005 AR ₃	2005 01 13.28294	08 00 16.73	+17 39 52.3	19.7 V	691
2005 AM ₃	2005 01 08.07916	07 35 05.50	+17 24 44.1	19.5 V	941	2005 AR ₃	2005 01 13.28417	08 00 16.66	+17 39 52.1	19.3 R	926
2005 AM ₃	2005 01 08.08604	07 35 05.04	+17 24 45.6	19.5 V	941	2005 AR ₃	2005 01 13.29931	08 00 15.65	+17 39 51.4	19.4 R	926
2005 AM ₃	2005 01 08.09178	07 35 04.69	+17 24 47.3	19.5 V	941	2005 AR ₃	2005 01 13.30824	08 00 15.07	+17 39 51.1	19.6 V	691
2005 AM ₃	2005 01 08.09524	07 35 04.47	+17 24 48.3	19.5 V	941	2005 AR ₃	2005 01 13.31299	08 00 14.75	+17 39 50.8	19.5 R	926
2005 AM ₃	2005 01 08.09754	07 35 04.35	+17 24 48.9	19.4 V	941	2005 AR ₃	2005 01 13.32963	08 00 13.65	+17 39 50.0	19.4 R	926
2005 AM ₃	2005 01 13.15970	07 30 01.42	+17 50 54.0	19.4 V	691	2005 AS ₃	2004 12 14.06962	08 21 51.23	+13 54 58.1	19.0 R	599
2005 AM ₃	2005 01 13.18570	07 29 59.81	+17 51 02.5	19.3 V	691	2005 AS ₃	2004 12 14.08284	08 21 50.96	+13 55 00.7	19.1 R	599
2005 AM ₃	2005 01 13.21108	07 29 58.23	+17 51 10.7	19.4 V	691	2005 AS ₃	2004 12 14.09609	08 21 50.70	+13 55 03.3	19.0 R	599
2005 AM ₃	2005 01 13.27758	07 29 53.97	+17 51 31.8	19.1	704	2005 AS ₃	2004 12 14.10931	08 21 50.43	+13 55 06.0	19.3 R	599
2005 AM ₃	2005 01 13.29170	07 29 53.13	+17 51 36.6	19.0	704	2005 AS ₃	2004 12 20.26739	08 19 23.04	+14 17 58.7	19.2 R	699
2005 AM ₃	2005 01 13.30498	07 29 52.28	+17 51 41.1	19.4	704	2005 AS ₃	2004 12 20.28526	08 19 22.33	+14 18 01.7		699
2005 AM ₃	2005 01 13.31847	07 29 51.41	+17 51 45.1	19.1	704	2005 AS ₃	2004 12 20.30315	08 19 21.58	+14 18 06.4		699
2005 AM ₃	2005 01 13.33221	07 29 50.59	+17 51 49.7	19.1	704	2005 AS ₃	2004 12 20.32107	08 19 21.12	+14 18 10.1		699
2005 AN ₃	* 2005 01 06.36937	07 25 35.27	+19 25 53.0	19.8	704	2005 AS ₃	* 2005 01 05.02190	08 07 54.90	+15 46 06.5	19.1 R	185
2005 AN ₃	2005 01 06.38442	07 25 34.24	+19 25 59.3	19.6	704	2005 AS ₃	2005 01 05.03619	08 07 54.06	+15 46 12.2	18.6 R	185
2005 AN ₃	2005 01 06.39766	07 25 33.46	+19 26 06.1	20.0	704	2005 AS ₃	2005 01 05.05057	08 07 53.22	+15 46 17.7	18.3 R	185
2005 AN ₃	2005 01 07.86194	07 24 04.40	+19 36 53.2	19.6 V	941	2005 AS ₃	2005 01 06.36097	08 06 39.94	+15 55 16.1	20.0	704
2005 AN ₃	2005 01 07.86773	07 24 04.04	+19 36 55.7	19.8 V	941	2005 AS ₃	2005 01 06.37584	08 06 39.13	+15 55 21.0	19.8	704
2005 AN ₃	2005 01 07.87467	07 24 03.57	+19 36 58.4	19.8 V	941	2005 AS ₃	2005 01 06.38929	08 06 38.29	+15 55 27.0	19.7	704
2005 AN ₃	2005 01 07.87930	07 24 03.28	+19 37 00.9	19.6 V	941	2005 AS ₃	2005 01 06.40254	08 06 37.51	+15 55 32.0	20.4	704
2005 AN ₃	2005 01 07.90479	07 24 01.74	+19 37 12.5	19.8 V	941	2005 AS ₃	2005 01 08.34389	08 04 45.78	+16 09 06.0	18.7 R	926
2005 AO ₃	* 2005 01 06.92863	07 25 21.58	+19 59 48.8	20.2 V	941	2005 AS ₃	2005 01 08.36027	08 04 44.78	+16 09 13.0	19.0 R	926
2005 AO ₃	2005 01 06.93094	07 25 21.46	+19 59 49.1	20.3 V	941	2005 AS ₃	2005 01 08.37626	08 04 43.80	+16 09 19.8	18.8 R	926
2005 AO ₃	2005 01 06.93671	07 25 21.13	+19 59 49.8	20.2 V	941	2005 AS ₃	2005 01 11.27520	08 01 51.15	+16 30 12.6	18.7 R	926
2005 AO ₃	2005 01 06.94940	07 25 20.43	+19 59 51.7	20.4 V	941	2005 AS ₃	2005 01 11.34179	08 01 46.97	+16 30 41.6	19.0 R	926
2005 AO ₃	2005 01 06.95285	07 25 20.27	+19 59 51.9	20.4 V	941	2005 AS ₃	2005 01 11.35586	08 01 46.05	+16 30 48.0	19.1 R	926
2005 AO ₃	2005 01 07.93465	07 24 27.78	+20 02 15.0	20.3 V	941	2005 AS ₃	2005 01 13.25699	07 59 50.03	+16 44 49.5	19.1 V	691
2005 AO ₃	2005 01 07.93651	07 24 27.66	+20 02 15.3	20.2 V	941	2005 AS ₃	2005 01 13.28089	07 59 48.44	+16 45 01.5	19.4	704
2005 AO ₃	2005 01 07.93757	07 24 27.61	+20 02 15.5	20.2 V	941	2005 AS ₃	2005 01 13.28294	07 59 48.38	+16 45 01.0	19.9 V	691
2005 AO ₃	2005 01 07.93986	07 24 27.47	+20 02 16.0	20.0 V	941	2005 AS ₃	2005 01 13.28326	07 59 48.34	+16 45 00.9	18.9 R	926
2005 AO ₃	2005 01 07.94449	07 24 27.17	+20 02 16.8	20.1 V	941	2005 AS ₃	2005 01 13.29492	07 59 47.50	+16 45 06.5	19.5	704
2005 AO ₃	2005 01 07.94803	07 24 26.94	+20 02 17.3	20.3 V	941	2005 AS ₃	2005 01 13.29833	07 59 47.38	+16 45 07.7	18.7 R	926
2005 AO ₃	2005 01 08.93321	07 23 34.17	+20 04 42.2	20.1 V	941	2005 AS ₃	2005 01 13.30823	07 59 46.72	+16 45 13.2	19.5	704
2005 AO ₃	2005 01 08.93781	07 23 33.92	+20 04 42.4	20.3 V	941	2005 AS ₃	2005 01 13.30824	07 59 46.73	+16 45 12.3	19.2 V	691
2005 AO ₃	2005 01 08.94127	07 23 33.73	+20 04 43.0	20.0 V	941	2005 AS ₃	2005 01 13.31207	07 59 46.50	+16 45 14.0	18.7 R	926
2005 AO ₃	2005 01 08.94357	07 23 33.62	+20 04 43.2	20.2 V	941	2005 AS ₃	2005 01 13.32228	07 59 45.78	+16 45 19.0	19.5	704
2005 AO ₃	2005 01 11.01543	07 21 42.06	+20 09 48.4	20.3 V	170	2005 AS ₃	2005 01 13.32867	07 59 45.43	+16 45 21.4	18.9 R	926
2005 AO ₃	2005 01 11.01906	07 21 41.86	+20 09 48.1	20.5 V	170	2005 AT ₃	* 2005 01 06.84166	07 34 31.57	+21 16 45.7	20.0 V	104
2005 AP ₃	2004 12 16.48122	07 44 28.49	+20 23 50.4	20.7 V	691	2005 AT ₃	2005 01 06.84877	07 34 31.11	+21 16 48.8	20.2 V	104
2005 AP ₃	2004 12 16.50747	07 44 27.23	+20 23 47.3	20.5 V	691	2005 AT ₃	2005 01 06.85618	07 34 30.71	+21 16 49.5	19.6 V	104
2005 AP ₃	2004 12 16.53404	07 44 25.96	+20 23 44.3	20.4 V	691	2005 AT ₃	2005 01 06.86591	07 34 30.23	+21 16 52.2	19.6 V	104
2005 AP ₃	* 2005 01 06.93410	07 22 30.65	+19 53 08.7	19.3 V	170	2005 AT ₃	2005 01 06.87247	07 34 29.69	+21 16 51.2	20.1 V	104
2005 AP ₃	2005 01 06.93591	07 22 30.52	+19 53 08.5	19.6 V	170	2005 AT ₃	2005 01 07.81527	07 33 36.03	+21 20 54.5	20.1 V	104
2005 AP ₃	2005 01 06.93773	07 22 30.37	+19 53 08.3	19.5 V	170	2005 AT ₃	2005 01 07.82205	07 33 35.68	+21 20 55.3	20.5 V	104
2005 AP ₃	2005 01 06.94135	07 22 30.10	+19 53 08.0	19.6 V	170	2005 AT ₃	2005 01 07.82865	07 33 35.25	+21 20 56.8	19.7 V	104
2005 AP ₃	2005 01 06.94679	07 22 29.71	+19 53 07.7	19.8 V	170	2005 AT ₃	2005 01 07.86383	07 33 33.27	+21 21 06.1	20.4 V	104
2005 AP ₃	2005 01 06.94861	07 22 29.57	+19 53 07.6	19.8 V	170	2005 AT ₃	2005 01 07.87037	07 33 32.90	+21 21 07.6	20.7 V	104
2005 AP ₃	2005 01 06.96312	07 22 28.47	+19 53 06.7	19.9 V	170	2005 AT ₃	2005 01 07.87795	07 33 32.47	+21 21 09.6	20.6 V	104
2005 AP ₃	2005 01 06.97037	07 22 27.95	+19 53 06.1	19.9 V	170	2005 AT ₃	2005 01 12.76025	07 28 51.60	+21 41 39.3	20.2 V	104
2005 AP ₃	2005 01 08.01579	07 21 12.30	+19 51 47.7	19.5 V	941	2005 AT ₃	2005 01 12.76632	07 28 51.21	+21 41 41.5	20.4 V	104
2005 AP ₃	2005 01 08.01694	07 21 12.21	+19 51 47.6	19.9 V	941	2005 AT ₃	2005 01 12.77201	07 28 50.86	+21 41 42.6	20.1 V	104
2005 AP ₃	2005 01 08.03083	07 21 11.21	+19 51 46.3	19.9 V	941	2005 AT ₃	2005 01 13.26229	07 28 22.47	+21 43 46.2	20.5 V	291
2005 AP ₃	2005 01 08.03315	07 21 11.05	+19 51 45.8	19.9 V	941	2005 AT ₃	2005 01 13.28944	07 28 20.85	+21 43 53.0	20.7 V	291
2005 AP ₃	2005 01 10.96537	07 17 38.89	+19 48 05.1	20.0 V	170	2005 AT ₃	2005 01 13.31508	07 28 19.32	+21 43 58.3	21.5 V	291
2005 AP ₃	2005 01 10.96900	07 17 38.63	+19 48 04.8	20.1 V	170	2005 AU ₃	* 2005 01 07.35067	08 55 18.68	+22 25 37.5	20.0	704
2005 AP ₃	2005 01 10.97082	07 17 38.49	+19 48 04.7	20.1 V	170	2005 AU ₃	2005 01 07.36398	08 54 58.98	+22 27 31.4	19.9	704
2005 AP ₃	2005 01 10.97444	07 17 38.19	+19 48 04.4	20.3 V	170	2005 AU ₃	2005 01 07.37732	08 54 39.30	+22 29 24.2	20.1	704
2005 AP ₃	2005 01 10.97626	07 17 38.05	+19 48 04.3	20.2 V	170	2005 AU ₃	2005 01 07.39066	08 54 19.73	+22 31 15.8	19.9	704
2005 AP ₃	2005 01 10.97988	07 17 37.78	+19 48 03.9	20.3 V	170	2005 AU ₃	2005 01 07.99008	08 41 54.54	+23 43 35.4		246
2005 AQ ₃	* 2005 01 06.98703	08 33 42.57	+09 58 40.9	20.1 V	941	2005 AU ₃	200				

2005 AV ₃	2005 01 13.08299	08 46 32.24	+13 44 58.2		J95	2005 AE ₄	2005 01 07.33235	07 54 47.68	+28 50 07.0	19.7	704
2005 AV ₃	2005 01 13.09818	08 46 30.62	+13 45 27.6	20.2 R	J95	2005 AF ₄	2004 12 15.31926	08 18 38.72	+23 59 08.9	19.5	704
2005 AW ₃	* 2005 01 01.40256	07 44 30.76	+25 19 46.1	19.5 R	703	2005 AF ₄	2004 12 15.33261	08 18 38.45	+23 59 17.8	19.7	704
2005 AW ₃	2005 01 01.40898	07 44 30.28	+25 19 47.9	18.4 R	703	2005 AF ₄	2004 12 15.34596	08 18 38.07	+23 59 27.8	20.0	704
2005 AW ₃	2005 01 01.41538	07 44 29.96	+25 19 48.1	18.3 R	703	2005 AF ₄	2004 12 15.36452	08 18 37.63	+23 59 41.7	20.0	704
2005 AW ₃	2005 01 01.42183	07 44 29.44	+25 19 51.4	18.5 R	703	2005 AF ₄	2004 12 18.44752	08 17 18.44	+24 37 36.7	20.0	704
2005 AW ₃	2005 01 07.27666	07 38 18.03	+25 43 58.8	19.3	704	2005 AF ₄	2004 12 18.46092	08 17 18.20	+24 37 47.3	20.2	704
2005 AW ₃	2005 01 07.28959	07 38 17.16	+25 44 02.8	19.4	704	2005 AF ₄	2004 12 18.47609	08 17 17.57	+24 37 57.5	20.1	704
2005 AW ₃	2005 01 07.30413	07 38 16.16	+25 44 07.0	19.6	704	2005 AF ₄	* 2005 01 06.28618	08 04 05.77	+28 47 37.7	18.3 R	703
2005 AW ₃	2005 01 07.31763	07 38 15.19	+25 44 09.5	19.6	704	2005 AF ₄	2005 01 06.29266	08 04 05.49	+28 47 43.0	18.8 R	703
2005 AW ₃	2005 01 07.33059	07 38 14.32	+25 44 13.0	19.5	704	2005 AF ₄	2005 01 06.29913	08 04 05.03	+28 47 49.0	18.1 R	703
2005 AW ₃	2005 01 07.87870	07 37 38.65	+25 46 19.0	18.6 R	599	2005 AF ₄	2005 01 06.30556	08 04 04.66	+28 47 54.0	18.3 R	703
2005 AW ₃	2005 01 07.88863	07 37 37.96	+25 46 21.1	18.8 R	599	2005 AF ₄	2005 01 06.36645	08 04 01.29	+28 48 43.0	18.8 R	703
2005 AW ₃	2005 01 07.89858	07 37 37.28	+25 46 23.7	18.7 R	599	2005 AF ₄	2005 01 06.37025	08 04 01.04	+28 48 45.8	18.8 R	703
2005 AW ₃	2005 01 07.90851	07 37 36.62	+25 46 26.0	18.6 R	599	2005 AF ₄	2005 01 06.37406	08 04 00.86	+28 48 49.7	18.6 R	703
2005 AX ₃	2004 12 16.46550	07 33 33.06	+23 01 37.6	20.3 V	691	2005 AF ₄	2005 01 06.37784	08 04 00.65	+28 48 52.0	18.8 R	703
2005 AX ₃	2004 12 16.49188	07 33 31.99	+23 01 46.3	20.0 V	691	2005 AF ₄	2005 01 07.27885	08 03 11.74	+29 01 03.3	19.3	704
2005 AX ₃	2004 12 16.51835	07 33 30.89	+23 01 55.0	20.1 V	691	2005 AF ₄	2005 01 07.29232	08 03 11.03	+29 01 13.8	19.5	704
2005 AX ₃	2004 12 21.35751	07 30 02.98	+23 29 17.8	19.4 R	703	2005 AF ₄	2005 01 07.30633	08 03 10.22	+29 01 25.7	20.0	704
2005 AX ₃	2004 12 21.36814	07 30 02.58	+23 29 21.2	19.4 R	703	2005 AG ₄	2004 12 14.44291	07 53 40.73	+29 14 02.3	20.0 V	691
2005 AX ₃	2004 12 21.37880	07 30 02.00	+23 29 23.1	19.2 R	703	2005 AG ₄	2004 12 14.46905	07 53 40.03	+29 14 04.9	20.0 V	691
2005 AX ₃	2004 12 21.38951	07 30 01.47	+23 29 28.7	19.9 R	703	2005 AG ₄	2004 12 14.49461	07 53 39.34	+29 14 07.0	19.9 V	691
2005 AX ₃	* 2005 01 01.40361	07 20 41.32	+24 33 14.1	18.2 R	703	2005 AG ₄	2004 12 19.40578	07 51 23.22	+29 21 39.3	20.1 V	691
2005 AX ₃	2005 01 01.41004	07 20 40.90	+24 33 14.5	18.9 R	703	2005 AG ₄	2004 12 19.43192	07 51 22.41	+29 21 41.6	20.3 V	691
2005 AX ₃	2005 01 01.41644	07 20 40.61	+24 33 17.7	18.3 R	703	2005 AG ₄	2004 12 19.45836	07 51 21.62	+29 21 44.2	20.8 V	691
2005 AX ₃	2005 01 01.42288	07 20 40.21	+24 33 19.7	19.1 R	703	2005 AC ₄	* 2005 01 06.28671	07 41 16.13	+29 45 13.7	19.6 R	703
2005 AX ₃	2005 01 06.34194	07 16 06.93	+25 01 12.7	18.5	704	2005 AC ₄	2005 01 06.29319	07 41 15.88	+29 45 13.4	19.1 R	703
2005 AX ₃	2005 01 06.35521	07 16 06.07	+25 01 15.2	19.7	704	2005 AC ₄	2005 01 06.29965	07 41 15.56	+29 45 15.1	19.3 R	703
2005 AX ₃	2005 01 06.36850	07 16 05.31	+25 01 19.1	19.4	704	2005 AC ₄	2005 01 06.30609	07 41 15.31	+29 45 15.1	19.1 R	703
2005 AX ₃	2005 01 06.38354	07 16 04.40	+25 01 24.9	19.5	704	2005 AC ₄	2005 01 07.29014	07 40 38.65	+29 46 15.8	20.2	704
2005 AX ₃	2005 01 06.39678	07 16 03.62	+25 01 29.1	19.4	704	2005 AC ₄	2005 01 07.30468	07 40 38.07	+29 46 16.0	20.0	704
2005 AX ₃	2005 01 07.26940	07 15 14.66	+25 06 19.3	18.8	704	2005 AC ₄	2005 01 07.33114	07 40 37.09	+29 46 17.6	19.4	704
2005 AX ₃	2005 01 07.29639	07 15 13.10	+25 06 28.9	19.7	704	2005 AH ₄	2004 12 19.40830	07 58 56.49	+29 06 18.1	19.8 V	691
2005 AX ₃	2005 01 07.31041	07 15 12.32	+25 06 33.6	19.2	704	2005 AH ₄	2004 12 19.43450	07 58 55.41	+29 06 26.7	19.8 V	691
2005 AX ₃	2005 01 07.32338	07 15 11.59	+25 06 38.0	19.6	704	2005 AH ₄	2004 12 19.46115	07 58 54.29	+29 06 35.3	19.7 V	691
2005 AX ₃	2005 01 11.29862	07 11 27.77	+25 28 05.2	19.0	704	2005 AH ₄	2004 12 21.36387	07 57 35.62	+29 16 57.0	19.1 R	703
2005 AX ₃	2005 01 11.31190	07 11 27.06	+25 28 10.4	19.6	704	2005 AH ₄	2004 12 21.37452	07 57 35.30	+29 17 01.1	20.1 R	703
2005 AX ₃	2005 01 11.32521	07 11 26.26	+25 28 13.9	19.5	704	2005 AH ₄	2004 12 21.38520	07 57 34.76	+29 17 04.8	18.4 R	703
2005 AX ₃	2005 01 11.33846	07 11 25.45	+25 28 17.7	19.5	704	2005 AH ₄	2004 12 21.39594	07 57 34.30	+29 17 07.6	18.5 R	703
2005 AY ₃	* 2005 01 01.40361	07 21 16.57	+23 51 49.6	19.5 R	703	2005 AH ₄	* 2005 01 06.28671	07 42 44.38	+30 40 56.6	18.8 R	703
2005 AY ₃	2005 01 01.41004	07 21 16.15	+23 51 51.2	19.4 R	703	2005 AH ₄	2005 01 06.29319	07 42 43.85	+30 40 57.6	19.6 R	703
2005 AY ₃	2005 01 01.41644	07 21 15.75	+23 51 53.8	19.1 R	703	2005 AH ₄	2005 01 06.29965	07 42 43.40	+30 40 59.1	19.2 R	703
2005 AY ₃	2005 01 01.42288	07 21 15.32	+23 51 55.5	18.9 R	703	2005 AH ₄	2005 01 06.30609	07 42 43.00	+30 41 02.1	19.3 R	703
2005 AY ₃	2005 01 07.29639	07 14 48.93	+24 25 21.4	19.6	704	2005 AH ₄	2005 01 07.27742	07 41 38.20	+30 45 36.9	19.7	704
2005 AY ₃	2005 01 07.31041	07 14 47.99	+24 25 26.3	19.9	704	2005 AH ₄	2005 01 07.29036	07 41 37.37	+30 45 40.4	19.9	704
2005 AY ₃	2005 01 07.32338	07 14 46.95	+24 25 31.6	19.7	704	2005 AH ₄	2005 01 07.31840	07 41 35.35	+30 45 48.2	19.5	704
2005 AY ₃	2005 01 11.31190	07 10 23.71	+24 47 00.2	19.7	704	2005 AJ ₄	* 2005 01 06.28723	07 26 54.36	+30 35 09.2	18.9 R	703
2005 AY ₃	2005 01 11.32521	07 10 22.81	+24 47 04.9	19.8	704	2005 AJ ₄	2005 01 06.29373	07 26 53.90	+30 35 10.6	19.4 R	703
2005 AY ₃	2005 01 11.33846	07 10 21.94	+24 47 07.9	20.2	704	2005 AJ ₄	2005 01 06.30019	07 26 53.28	+30 35 10.4	19.2 R	703
2005 AZ ₃	* 2005 01 01.40413	07 17 29.51	+24 21 40.0	18.8 R	703	2005 AJ ₄	2005 01 06.30662	07 26 52.78	+30 35 11.2	19.0 R	703
2005 AZ ₃	2005 01 01.41057	07 17 29.07	+24 21 39.8	20.0 R	703	2005 AJ ₄	2005 01 07.27504	07 25 41.87	+30 36 40.5	19.5	704
2005 AZ ₃	2005 01 01.41697	07 17 28.55	+24 21 39.5	18.5 R	703	2005 AJ ₄	2005 01 07.28804	07 25 40.94	+30 36 40.3	19.6	704
2005 AZ ₃	2005 01 01.42340	07 17 28.16	+24 21 39.2	18.9 R	703	2005 AJ ₄	2005 01 07.31606	07 25 38.72	+30 36 44.3	20.1	704
2005 AZ ₃	2005 01 07.26940	07 10 47.47	+24 20 47.6	19.6	704	2005 AJ ₄	2005 01 07.32904	07 25 37.85	+30 36 44.6	20.0	704
2005 AZ ₃	2005 01 07.29639	07 10 45.48	+24 20 48.0	20.2	704	2005 AK ₄	2004 12 11.48244	07 51 12.06	+26 35 33.1	20.0 V	691
2005 AZ ₃	2005 01 07.32338	07 10 43.54	+24 20 47.5	20.0	704	2005 AK ₄	2004 12 11.50804	07 51 11.09	+26 35 40.6	20.0 V	691
2005 AA ₄	* 2005 01 06.26632	06 38 56.98	+32 09 49.0	18.6 R	703	2005 AK ₄	2004 12 11.53395	07 51 10.14	+26 35 47.8	20.0 V	691
2005 AA ₄	2005 01 06.27116	06 38 56.62	+32 09 48.3	19.5 R	703	2005 AK ₄	2004 12 19.41629	07 45 29.88	+27 15 33.0	19.9 V	691
2005 AA ₄	2005 01 06.27599	06 38 56.31	+32 09 47.7	18.9 R	703	2005 AK ₄	2004 12 19.44236	07 45 28.52	+27 15 40.8	20.0 V	691
2005 AA ₄	2005 01 06.28083	06 38 55.95	+32 09 46.0	19.3 R	703	2005 AK ₄	2004 12 19.47386	07 45 26.85	+27 15 50.5	19.9 V	691
2005 AA ₄	2005 01 07.27163	06 37 49.81	+32 06 20.1	19.2	704	2005 AK ₄	2004 12 21.36120	07 43 49.36	+27 25 22.8	19.6 R	703
2005 AA ₄	2005 01 07.29863	06 37 47.93	+32 06 14.2	19.6	704	2005 AK ₄	2004 12 21.37186	07 43 48.64	+27 25 28.5	18.9 R	703
2005 AA ₄	2005 01 07.31265	06 37 46.94	+32 06 10.3	19.5	704	2005 AK ₄	2004 12 21.38255	07 43 48.03	+27 25 30.3	19.3 R	703
2005 AA ₄	2005 01 07.32563	06 37 46.00	+32 06 07.8	19.0	704	2005 AK ₄	2004 12 21.39324	07 43 47.43	+27 25 33.6	19.0 R	703
2005 AB ₄	* 2005 01 06.26685	06 53 26.91	+31 07 55.8	19.0 R	703	2005 AK ₄	* 2005 01 06.28723	07 27 17.59	+28 38 42.4	19.1 R	703
2005 AB ₄	2005 01 06.27169	06 53 26.59	+31 07 58.3	18.4 R	703	2005 AK ₄	2005 01 06.29373	07 27 17.10	+28 38 42.6	19.4 R	703
2005 AB ₄	2005 01 06.27653	06 53 26.16	+31 07 58.5	19.1 R	703	2005 AK ₄	2005 01 06.30019	07 27 16.63	+28 38 44.0	19.1 R	703
2005 AB ₄	2005 01 06.28138	06 53 25.89	+31 07 59.2	18.7 R	703	2005 AK ₄	2005 01 06.30662	07 27 16.21	+28 38 45.4	18.8 R	703
2005 AB ₄	2005 01 07.27262	06 52 16.83	+31 11 35.7	19.3	704	2005 AK ₄	2005 01 07.27571	07 26 10.86	+28 42 27.8	19.6	704
2005 AB ₄	2005 01 07.29962	06 52 14.90	+31 11 43.1	19.9	704	2005 AK ₄	2005 01 07				

2005 AN ₄	2005 01 06.30715	07 14 30.04	+30 11 45.5	19.1 R	703	2005 AX ₄	2005 01 08.29852	07 32 26.26	+26 06 28.2	19.5	704
2005 AN ₄	2005 01 07.30215	07 13 15.59	+30 15 19.1	19.8	704	2005 AX ₄	2005 01 08.31205	07 32 25.30	+26 06 29.5	19.6	704
2005 AN ₄	2005 01 07.31562	07 13 14.48	+30 15 21.0	19.5	704	2005 AX ₄	2005 01 08.32558	07 32 24.38	+26 06 30.3	19.3	704
2005 AN ₄	2005 01 07.32860	07 13 13.48	+30 15 23.9	19.7	704	2005 AX ₄	2005 01 11.30745	07 29 06.06	+26 11 36.5	19.3	704
2005 AO ₄	2004 12 19.41888	07 33 43.32	+28 02 42.5	19.7 V	691	2005 AX ₄	2005 01 11.32070	07 29 05.08	+26 11 37.3	19.2	704
2005 AO ₄	2004 12 19.44524	07 33 41.97	+28 02 53.2	19.9 V	691	2005 AX ₄	2005 01 11.33393	07 29 04.17	+26 11 38.1	20.0	704
2005 AO ₄	2004 12 19.47643	07 33 40.38	+28 03 05.8	19.8 V	691	2005 AY ₄	* 2005 01 06.28884	07 34 56.25	+27 28 37.2	19.1 R	703
2005 AO ₄	* 2005 01 06.28777	07 15 33.08	+29 56 31.9	19.9 R	703	2005 AY ₄	2005 01 06.29532	07 34 55.80	+27 28 39.8	18.3 R	703
2005 AO ₄	2005 01 06.29425	07 15 32.70	+29 56 33.4	19.4 R	703	2005 AY ₄	2005 01 06.30177	07 34 55.20	+27 28 42.3	18.4 R	703
2005 AO ₄	2005 01 06.30072	07 15 32.22	+29 56 36.1	18.6 R	703	2005 AY ₄	2005 01 06.30830	07 34 54.78	+27 28 43.7	18.1 R	703
2005 AO ₄	2005 01 06.30715	07 15 31.73	+29 56 37.9	19.5 R	703	2005 AY ₄	2005 01 07.27655	07 33 45.93	+27 34 31.8	19.2	704
2005 AO ₄	2005 01 07.27460	07 14 25.12	+30 01 54.8	19.2	704	2005 AY ₄	2005 01 07.28948	07 33 44.96	+27 34 26.5	19.5	704
2005 AO ₄	2005 01 07.28760	07 14 24.19	+30 01 59.2	19.6	704	2005 AY ₄	2005 01 07.30402	07 33 43.86	+27 34 31.1	19.4	704
2005 AO ₄	2005 01 07.30215	07 14 23.08	+30 02 03.9	19.6	704	2005 AY ₄	2005 01 07.31752	07 33 42.88	+27 34 34.9	19.6	704
2005 AO ₄	2005 01 07.31562	07 14 22.14	+30 02 07.1	19.5	704	2005 AY ₄	2005 01 07.33048	07 33 41.95	+27 34 39.7	19.8	704
2005 AO ₄	2005 01 07.32860	07 14 21.21	+30 02 13.0	19.6	704	2005 AZ ₄	* 2005 01 06.28884	07 37 11.49	+27 51 56.5	19.1 R	703
2005 AO ₄	2005 01 08.28373	07 13 15.45	+30 07 16.7	19.3	704	2005 AZ ₄	2005 01 06.29532	07 37 11.07	+27 51 59.0	19.5 R	703
2005 AO ₄	2005 01 08.29733	07 13 14.29	+30 07 21.4	19.6	704	2005 AZ ₄	2005 01 06.30177	07 37 10.63	+27 52 01.1	18.8 R	703
2005 AO ₄	2005 01 08.31085	07 13 13.30	+30 07 25.3	19.8	704	2005 AZ ₄	2005 01 06.30830	07 37 10.13	+27 52 03.6	19.1 R	703
2005 AP ₁	* 2005 01 06.28777	07 18 06.77	+29 39 10.8	19.7 R	703	2005 AZ ₄	2005 01 07.28948	07 36 09.79	+27 57 19.9	20.0	704
2005 AP ₁	2005 01 06.29425	07 18 06.18	+29 39 12.9	19.5 R	703	2005 AZ ₄	2005 01 07.30402	07 36 08.96	+27 57 24.0	20.0	704
2005 AP ₁	2005 01 06.30072	07 18 05.85	+29 39 14.7	18.7 R	703	2005 AA ₅	2005 01 07.33048	07 36 07.25	+27 57 31.1	20.0	704
2005 AP ₁	2005 01 06.30715	07 18 05.37	+29 39 16.1	18.9 R	703	2005 AA ₅	2004 12 15.31698	07 58 15.05	+26 04 10.8	19.2	704
2005 AP ₁	2005 01 07.27460	07 17 00.95	+29 44 01.5	19.4	704	2005 AA ₅	2004 12 15.33033	07 58 14.75	+26 04 15.4	19.6	704
2005 AP ₁	2005 01 07.28760	07 16 59.98	+29 44 04.4	20.0	704	2005 AA ₅	2004 12 15.34367	07 58 14.35	+26 04 18.6	19.5	704
2005 AP ₁	2005 01 07.30215	07 16 59.08	+29 44 09.6	19.6	704	2005 AA ₅	2004 12 15.46067	07 58 10.85	+26 04 42.5	19.6 V	691
2005 AP ₁	2005 01 07.31562	07 16 58.10	+29 44 13.7	20.0	704	2005 AA ₅	2004 12 15.48659	07 58 10.07	+26 04 47.7	19.6 V	691
2005 AQ ₄	* 2005 01 06.28777	07 22 55.48	+29 57 18.0	19.4 R	703	2005 AA ₅	2004 12 15.51475	07 58 09.22	+26 04 53.4	19.6 V	691
2005 AQ ₄	2005 01 06.29425	07 22 55.04	+29 57 16.2	18.3 R	703	2005 AA ₅	2004 12 21.36067	07 54 51.00	+26 25 59.7	17.9 R	703
2005 AQ ₄	2005 01 06.30072	07 22 54.54	+29 57 13.4	18.9 R	703	2005 AA ₅	2004 12 21.37133	07 54 50.52	+26 26 01.5	18.7 R	703
2005 AQ ₄	2005 01 06.30715	07 22 54.25	+29 57 12.2	19.1 R	703	2005 AA ₅	2004 12 21.38201	07 54 49.97	+26 26 03.6	18.8 R	703
2005 AQ ₄	2005 01 07.27582	07 21 50.33	+29 53 24.9	19.3	704	2005 AA ₅	2004 12 21.39272	07 54 49.49	+26 26 06.0	19.2 R	703
2005 AQ ₄	2005 01 07.30336	07 21 48.44	+29 53 18.9	20.0	704	2005 AA ₅	* 2005 01 06.28938	07 40 58.59	+27 21 56.5	18.9 R	703
2005 AQ ₄	2005 01 07.31683	07 21 47.51	+29 53 14.4	19.8	704	2005 AA ₅	2005 01 06.29586	07 40 58.12	+27 21 58.3	18.6 R	703
2005 AQ ₄	2005 01 07.32982	07 21 46.54	+29 53 11.2	19.9	704	2005 AA ₅	2005 01 06.30231	07 40 57.78	+27 21 59.6	18.8 R	703
2005 AR ₄	2004 12 10.45867	07 48 46.10	+27 58 56.9	20.1 V	691	2005 AA ₅	2005 01 06.30884	07 40 57.34	+27 22 00.1	18.9 R	703
2005 AR ₄	2004 12 10.48925	07 48 44.94	+27 59 06.2	20.1 V	691	2005 AA ₅	2005 01 07.28992	07 39 57.04	+27 24 57.1	19.2	704
2005 AR ₄	2004 12 10.52118	07 48 43.74	+27 59 16.6	20.1 V	691	2005 AA ₅	2005 01 07.30446	07 39 56.06	+27 25 00.3	19.1	704
2005 AR ₄	2004 12 19.40329	07 42 13.67	+28 46 38.4	19.9 V	691	2005 AA ₅	2005 01 07.33092	07 39 54.36	+27 25 05.4	19.2	704
2005 AR ₄	2004 12 19.42940	07 42 12.29	+28 46 47.5	19.4 V	691	2005 AA ₅	2005 01 07.88034	07 39 20.61	+27 26 39.7	18.5 R	599
2005 AR ₄	2004 12 19.45569	07 42 10.87	+28 46 55.0	19.7 V	691	2005 AA ₅	2005 01 07.89030	07 39 19.98	+27 26 41.8	18.5 R	599
2005 AR ₄	* 2005 01 06.28777	07 23 41.51	+30 13 15.6	19.1 R	703	2005 AA ₅	2005 01 07.90025	07 39 19.47	+27 26 43.9	18.0 R	599
2005 AR ₄	2005 01 06.29425	07 23 40.92	+30 13 17.5	18.9 R	703	2005 AB ₅	2005 01 07.91018	07 39 18.70	+27 26 45.2	18.4 R	599
2005 AR ₄	2005 01 06.30072	07 23 40.57	+30 13 19.8	19.3 R	703	2005 AB ₅	* 2005 01 06.28938	07 42 00.79	+25 46 23.5	19.5 R	703
2005 AR ₄	2005 01 06.30715	07 23 40.09	+30 13 20.5	18.8 R	703	2005 AB ₅	2005 01 06.29586	07 42 00.40	+25 46 22.0	19.1 R	703
2005 AR ₄	2005 01 07.27582	07 22 33.28	+30 17 11.5	19.6	704	2005 AB ₅	2005 01 06.30231	07 41 59.96	+25 46 23.8	19.8 R	703
2005 AR ₄	2005 01 07.28882	07 22 32.40	+30 17 14.5	19.7	704	2005 AB ₅	2005 01 06.30884	07 41 59.67	+25 46 24.0	19.0 R	703
2005 AR ₄	2005 01 07.30336	07 22 31.34	+30 17 17.5	19.8	704	2005 AB ₅	2005 01 07.27666	07 41 00.69	+25 47 14.5	19.2	704
2005 AR ₄	2005 01 07.31683	07 22 30.30	+30 17 21.1	19.3	704	2005 AB ₅	2005 01 07.28959	07 40 59.77	+25 47 15.4	20.0	704
2005 AS ₄	* 2005 01 06.28830	07 19 11.00	+25 38 51.0	18.8 R	703	2005 AB ₅	2005 01 07.31763	07 40 58.01	+25 47 16.2	20.0	704
2005 AS ₄	2005 01 06.29478	07 19 10.41	+25 38 49.3	19.1 R	703	2005 AC ₅	2004 12 21.35910	08 02 47.32	+24 50 56.0	19.1 R	703
2005 AS ₄	2005 01 06.30124	07 19 09.94	+25 38 47.6	19.2 R	703	2005 AC ₅	2004 12 21.36973	08 02 46.95	+24 50 57.5	19.4 R	703
2005 AS ₄	2005 01 06.30768	07 19 09.38	+25 38 46.8	19.6 R	703	2005 AC ₅	2004 12 21.38039	08 02 46.73	+24 51 00.6	18.7 R	703
2005 AS ₄	2005 01 07.27527	07 17 55.80	+25 35 54.6	18.9	704	2005 AC ₅	2004 12 21.39112	08 02 46.43	+24 51 01.0	18.7 R	703
2005 AS ₄	2005 01 07.30281	07 17 53.66	+25 35 49.7	19.8	704	2005 AC ₅	* 2005 01 06.28992	07 54 56.21	+25 38 07.2	18.9 R	703
2005 AS ₄	2005 01 07.31628	07 17 52.63	+25 35 47.4	20.0	704	2005 AC ₅	2005 01 06.29639	07 54 56.05	+25 38 09.1	19.3 R	703
2005 AS ₄	2005 01 11.29862	07 12 52.85	+25 23 10.3	19.3	704	2005 AC ₅	2005 01 06.30284	07 54 55.90	+25 38 09.9	18.9 R	703
2005 AS ₄	2005 01 11.31190	07 12 51.88	+25 23 08.0	19.8	704	2005 AC ₅	2005 01 06.30938	07 54 55.56	+25 38 11.3	18.6 R	703
2005 AS ₄	2005 01 11.33846	07 12 49.76	+25 23 02.8	19.9	704	2005 AC ₅	2005 01 07.29091	07 54 23.59	+25 41 04.1	20.2	704
2005 AT ₄	* 2005 01 06.28830	07 20 40.35	+27 18 56.6	17.7 R	703	2005 AC ₅	2005 01 07.30545	07 54 23.12	+25 41 06.7	20.2	704
2005 AT ₄	2005 01 06.29478	07 20 39.96	+27 18 57.7	17.8 R	703	2005 AC ₅	2005 01 07.33191	07 54 22.18	+25 41 12.0	20.2	704
2005 AT ₄	2005 01 06.30124	07 20 39.56	+27 18 57.8	17.6 R	703	2005 AD ₅	* 2005 01 06.28992	07 57 09.94	+26 50 33.0	19.0 R	703
2005 AT ₄	2005 01 06.30768	07 20 39.02	+27 18 57.3	18.0 R	703	2005 AD ₅	2005 01 06.29639	07 57 09.56	+26 50 35.9	19.4 R	703
2005 AT ₄	2005 01 07.27538	07 19 33.58	+27 20 41.7	18.8	704	2005 AD ₅	2005 01 06.30284	07 57 09.13	+26 50 37.6	18.9 R	703
2005 AT ₄	2005 01 07.28838	07 19 32.64	+27 20 42.6	19.0	704	2005 AD ₅	2005 01 06.30938	07 57 08.88	+26 50 39.8	19.2 R	703
2005 AT ₄	2005 01 07.30292	07 19 31.61	+27 20 43.9	19.3	704	2005 AD ₅	2005 01 07.29124	07 56 18.54	+26 55 27.1	20.1	704
2005 AT ₄	2005 01 07.31639	07 19 30.64	+27 20 45.6	19.0	704	2005 AD ₅	2005 01 07.31928	07 56 17.02	+26 55 34.5	20.4	704
2005 AT ₁	2005 01 07.32938	07 19 29.69	+27 20 46.4	19.1	704	2005 AD ₅	2005 01 07.33224	07 56 16.39	+26 55 37.2	20.2	704
2005 AU ₄	* 2005 01 06.28830	07 22 31.59	+26 43 21.5	18.9 R	703	2005 AE ₅	* 2005 01 06.28992	07 58 31.67	+28 09 15.3	18.6 R	703
2005 AU ₄	2005 01 06.29478	07 22 31.15	+26 43 22.0	19.8 R	703	2005 AE ₅	2005 01				

2005 AH ₅	2005 01 08.90333	07 58 48.71	+27 25 13.3	18.3 R	599	2005 AS ₅	2005 01 06.35509	08 06 03.09	+25 42 11.9	18.7 R	703
2005 AH ₅	2005 01 08.91465	07 58 48.00	+27 25 16.2	18.2 R	599	2005 AS ₅	2005 01 07.29265	08 05 09.20	+25 45 58.0	20.0	704
2005 AH ₅	2005 01 08.92599	07 58 47.24	+27 25 18.7	18.5 R	599	2005 AS ₅	2005 01 07.32016	08 05 07.60	+25 46 06.2	19.5	704
2005 AH ₅	2005 01 08.93733	07 58 46.48	+27 25 21.4	18.4 R	599	2005 AS ₅	2005 01 07.33314	08 05 06.81	+25 46 09.7	19.7	704
2005 AH ₅	2005 01 12.36005	07 55 05.90	+27 38 09.1	18.4	704	2005 AS ₅	2005 01 08.35651	08 04 06.86	+25 50 16.2	19.9	704
2005 AH ₅	2005 01 12.37462	07 55 04.87	+27 38 12.5	18.9	704	2005 AS ₅	2005 01 08.36992	08 04 06.08	+25 50 18.6	19.1	704
2005 AH ₅	2005 01 12.40392	07 55 02.89	+27 38 18.4	19.0	704	2005 AS ₅	2005 01 08.39666	08 04 04.50	+25 50 24.5	19.7	704
2005 AH ₅	2005 01 12.41833	07 55 02.03	+27 38 20.0	18.8	704	2005 AT ₅	* 2005 01 06.33574	08 07 16.37	+25 46 27.0	19.1 R	703
2005 AJ ₅	* 2005 01 06.33414	08 35 58.23	+28 25 04.1	18.9 R	703	2005 AT ₅	2005 01 06.34216	08 07 16.00	+25 46 30.0	18.6 R	703
2005 AJ ₅	2005 01 06.34058	08 35 58.01	+28 25 06.6	18.9 R	703	2005 AT ₅	2005 01 06.34863	08 07 15.69	+25 46 31.9	18.7 R	703
2005 AJ ₅	2005 01 06.34705	08 35 57.67	+28 25 09.0	18.8 R	703	2005 AT ₅	2005 01 06.35509	08 07 15.19	+25 46 34.3	18.6 R	703
2005 AJ ₅	2005 01 06.35352	08 35 57.39	+28 25 13.2	18.8 R	703	2005 AT ₅	2005 01 07.29265	08 06 23.13	+25 53 17.6	19.2	704
2005 AJ ₅	2005 01 07.35001	08 35 15.01	+28 33 08.1	20.0	704	2005 AT ₅	2005 01 07.30666	08 06 22.28	+25 53 24.3	19.6	704
2005 AJ ₅	2005 01 07.36332	08 35 14.33	+28 33 15.0	19.9	704	2005 AT ₅	2005 01 07.32016	08 06 21.56	+25 53 30.7	19.2	704
2005 AJ ₅	2005 01 07.39000	08 35 13.07	+28 33 27.6	20.1	704	2005 AT ₅	2005 01 07.33314	08 06 20.76	+25 53 36.8	19.6	704
2005 AK ₅	* 2005 01 06.33414	08 39 48.31	+28 42 02.2	18.1 R	703	2005 AT ₅	2005 01 08.34303	08 05 23.67	+26 00 46.2	19.2	704
2005 AK ₅	2005 01 06.34058	08 39 47.92	+28 42 04.3	18.7 R	703	2005 AT ₅	2005 01 08.35651	08 05 22.89	+26 00 51.9	19.3	704
2005 AK ₅	2005 01 06.34705	08 39 47.61	+28 42 03.6	18.5 R	703	2005 AT ₅	2005 01 08.36992	08 05 22.10	+26 00 56.8	19.7	704
2005 AK ₅	2005 01 06.35352	08 39 47.32	+28 42 05.7	18.1 R	703	2005 AT ₅	2005 01 08.39666	08 05 20.41	+26 01 07.6	19.8	704
2005 AK ₅	2005 01 07.33668	08 38 58.73	+28 44 18.5	19.4	704	2005 AT ₅	2005 01 12.36033	08 01 31.10	+26 28 24.2	19.2	704
2005 AK ₅	2005 01 07.35001	08 38 58.06	+28 44 19.0	20.0	704	2005 AT ₅	2005 01 12.37491	08 01 30.11	+26 28 29.0	19.3	704
2005 AK ₅	2005 01 07.36332	08 38 57.42	+28 44 21.4	20.0	704	2005 AT ₅	2005 01 12.40421	08 01 28.30	+26 28 42.6	19.4	704
2005 AL ₅	* 2005 01 06.33469	08 18 47.53	+28 52 46.6	20.1 R	703	2005 AT ₅	2005 01 12.41862	08 01 27.30	+26 28 47.5	19.4	704
2005 AL ₅	2005 01 06.34111	08 18 47.14	+28 52 50.4	19.9 R	703	2005 AU ₅	2004 12 21.40698	08 19 19.18	+26 37 49.8	19.0 R	703
2005 AL ₅	2005 01 06.34758	08 18 46.68	+28 52 51.8	19.1 R	703	2005 AU ₅	2004 12 21.41891	08 19 18.64	+26 37 49.7	19.3 R	703
2005 AL ₅	2005 01 06.35404	08 18 46.21	+28 52 54.4	19.6 R	703	2005 AU ₅	2004 12 21.43068	08 19 18.28	+26 37 51.8	19.1 R	703
2005 AL ₅	2005 01 07.30764	08 17 45.48	+28 59 31.7	20.0	704	2005 AU ₅	2004 12 21.44246	08 19 17.89	+26 37 51.8	19.4 R	703
2005 AL ₅	2005 01 07.32115	08 17 44.59	+28 59 37.0	19.7	704	2005 AU ₅	* 2005 01 06.33574	08 07 31.72	+27 03 19.6	19.0 R	703
2005 AL ₅	2005 01 07.33412	08 17 43.65	+28 59 43.2	19.9	704	2005 AU ₅	2005 01 06.34216	08 07 31.35	+27 03 19.9	18.7 R	703
2005 AL ₅	2005 01 07.92571	08 17 05.52	+29 03 43.6	19.7 R	599	2005 AU ₅	2005 01 06.34863	08 07 31.03	+27 03 20.4	18.6 R	703
2005 AL ₅	2005 01 07.93409	08 17 04.94	+29 03 47.1	19.6 R	599	2005 AU ₅	2005 01 06.35509	08 07 30.67	+27 03 21.4	18.7 R	703
2005 AL ₅	2005 01 07.94400	08 17 04.25	+29 03 50.7	20.2 R	599	2005 AU ₅	2005 01 07.29242	08 06 40.90	+27 04 36.0	19.7	704
2005 AL ₅	2005 01 07.95393	08 17 03.64	+29 03 54.9	19.9 R	599	2005 AU ₅	2005 01 07.30644	08 06 40.14	+27 04 37.9	20.1	704
2005 AM ₅	2004 12 21.40751	08 35 01.61	+30 24 55.6	18.6 R	703	2005 AU ₅	2005 01 07.31993	08 06 39.39	+27 04 38.4	19.9	704
2005 AM ₅	2004 12 21.41947	08 35 01.00	+30 24 54.7	18.3 R	703	2005 AU ₅	2005 01 07.33290	08 06 38.65	+27 04 39.1	19.7	704
2005 AM ₅	2004 12 21.43120	08 35 00.47	+30 24 54.7	18.7 R	703	2005 AV ₅	* 2005 01 06.33574	08 09 22.51	+26 07 19.4	18.7 R	703
2005 AM ₅	2004 12 21.44300	08 34 59.96	+30 24 53.3	18.4 R	703	2005 AV ₅	2005 01 06.34216	08 09 22.16	+26 07 19.8	18.7 R	703
2005 AM ₅	* 2005 01 06.33469	08 19 28.50	+30 03 02.3	17.8 R	703	2005 AV ₅	2005 01 06.34863	08 09 21.75	+26 07 22.5	18.7 R	703
2005 AM ₅	2005 01 06.34111	08 19 28.01	+30 03 01.2	18.0 R	703	2005 AV ₅	2005 01 06.35509	08 09 21.31	+26 07 23.5	18.1 R	703
2005 AM ₅	2005 01 06.34758	08 19 27.55	+30 03 00.1	18.1 R	703	2005 AV ₅	2005 01 07.29265	08 08 26.32	+26 10 30.0	19.1	704
2005 AM ₅	2005 01 06.35404	08 19 27.08	+30 02 59.6	18.3 R	703	2005 AV ₅	2005 01 07.32016	08 08 24.66	+26 10 35.8	18.9	704
2005 AM ₅	2005 01 07.29353	08 18 21.37	+30 00 57.0	18.9	704	2005 AV ₅	2005 01 07.33314	08 08 23.79	+26 10 37.7	19.1	704
2005 AM ₅	2005 01 07.30754	08 18 20.31	+30 00 54.7	19.2	704	2005 AV ₅	2005 01 08.34303	08 07 23.18	+26 13 56.4	18.9	704
2005 AM ₅	2005 01 07.32104	08 18 19.35	+30 00 53.2	19.2	704	2005 AV ₅	2005 01 08.35651	08 07 22.32	+26 13 59.4	19.3	704
2005 AM ₅	2005 01 07.33401	08 18 18.39	+30 00 51.9	19.1	704	2005 AV ₅	2005 01 08.36992	08 07 21.49	+26 14 03.1	19.4	704
2005 AM ₅	2005 01 07.92736	08 17 36.51	+29 59 29.5	18.2 R	599	2005 AV ₅	2005 01 08.39666	08 07 19.76	+26 14 06.5	19.0	704
2005 AM ₅	2005 01 07.92907	08 17 36.40	+29 59 29.3	18.3 R	599	2005 AW ₅	* 2005 01 06.33574	08 12 15.96	+27 41 24.7	19.5 R	703
2005 AM ₅	2005 01 07.93573	08 17 35.90	+29 59 28.4	18.3 R	599	2005 AW ₅	2005 01 06.34216	08 12 15.71	+27 41 28.9	19.6 R	703
2005 AM ₅	2005 01 07.93736	08 17 35.79	+29 59 28.1	18.3 R	599	2005 AW ₅	2005 01 06.34863	08 12 15.28	+27 41 32.4	19.6 R	703
2005 AM ₅	2005 01 07.94564	08 17 35.17	+29 59 27.2	18.3 R	599	2005 AW ₅	2005 01 06.35509	08 12 14.93	+27 41 35.1	19.4 R	703
2005 AM ₅	2005 01 07.94729	08 17 35.05	+29 59 26.8	18.5 R	599	2005 AW ₅	2005 01 07.29320	08 11 22.74	+27 48 49.3	20.4	704
2005 AM ₅	2005 01 07.95560	08 17 34.44	+29 59 25.8	18.4 R	599	2005 AW ₅	2005 01 07.32071	08 11 21.15	+27 49 01.8	20.4	704
2005 AM ₅	2005 01 07.95722	08 17 34.33	+29 59 25.4	18.4 R	599	2005 AW ₅	2005 01 07.33368	08 11 20.33	+27 49 08.3	19.9	704
2005 AN ₅	* 2005 01 06.33469	08 22 04.63	+28 36 30.4	18.7 R	703	2005 AX ₅	* 2005 01 06.33574	08 13 26.16	+25 34 15.7	18.6 R	703
2005 AN ₅	2005 01 06.34111	08 22 04.22	+28 36 30.6	18.6 R	703	2005 AX ₅	2005 01 06.34216	08 13 25.75	+25 34 18.7	18.6 R	703
2005 AN ₅	2005 01 06.34758	08 22 03.87	+28 36 31.3	18.6 R	703	2005 AX ₅	2005 01 06.34863	08 13 25.39	+25 34 20.3	19.0 R	703
2005 AN ₅	2005 01 06.35404	08 22 03.47	+28 36 31.1	18.1 R	703	2005 AX ₅	2005 01 06.35509	08 13 24.87	+25 34 23.4	18.6 R	703
2005 AN ₅	2005 01 07.29537	08 21 10.76	+28 36 27.1	19.0	704	2005 AX ₅	2005 01 07.29309	08 12 22.46	+25 40 45.3	19.5	704
2005 AN ₅	2005 01 07.30886	08 21 09.95	+28 36 26.8	18.9	704	2005 AX ₅	2005 01 07.30710	08 12 21.51	+25 40 50.8	19.8	704
2005 AN ₅	2005 01 07.32236	08 21 09.12	+28 36 27.1	18.8	704	2005 AX ₅	2005 01 07.32060	08 12 20.48	+25 40 56.9	19.7	704
2005 AN ₅	2005 01 07.33534	08 21 08.36	+28 36 26.2	18.8	704	2005 AX ₅	2005 01 07.33357	08 12 19.64	+25 41 02.6	19.6	704
2005 AO ₅	2004 12 21.40642	08 36 10.68	+27 11 23.6	18.7 R	703	2005 AX ₅	2005 01 12.36104	08 06 29.72	+26 13 52.4	18.7	704
2005 AO ₅	2004 12 21.41835	08 36 10.35	+27 11 27.6	19.6 R	703	2005 AX ₅	2005 01 12.40492	08 06 26.48	+26 14 08.3	19.4	704
2005 AO ₅	2004 12 21.43015	08 36 09.98	+27 11 31.9	20.2 R	703	2005 AX ₅	2005 01 12.41933	08 06 25.46	+26 14 13.3	19.3	704
2005 AO ₅	2004 12 21.44191	08 36 09.61	+27 11 37.4	20.0 R	703	2005 AY ₅	* 2005 01 06.33574	08 13 42.04	+27 00 01.3	19.3 R	703
2005 AO ₅	* 2005 01 06.33469	08 26 13.57	+28 52 21.2	18.7 R	703	2005 AY ₅	2005 01 06.34216	08 13 41.52	+27 00 03.5	18.9 R	703
2005 AO ₅	2005 01 06.34111	08 26 13.26	+28 52 24.7	19.4 R	703	2005 AY ₅	2005 01 06.34863	08 13 41.20	+27 00 04.8	18.9 R	703
2005 AO ₅	2005 01 06.34758	08 26 13.03	+28 52 25.8	19.3 R	703	2005 AY ₅	2005 01 06.35509	08 13 40.78	+27 00 06.8	19.4 R	703
2005 AO ₅	2005 01 06.35404	08 26 12.58	+28 52 28.9	18.9 R	703	2005 AY ₅	2005 01 07.29320	08 12 45.18	+27 04 27.4	20.1	704
2005 AO ₅	2005 01 07.29537	08 25 28.12	+28 58 23.6	19.6	704	2005 AY ₅	2005 01				

2005 AC ₆	2005 01 07.92078	08 18 02.63	+26 28 45.4	19.3 R	599	2005 AM ₆	2005 01 06.38879	08 04 19.52	+24 15 52.6	20.0	704
2005 AC ₆	2005 01 07.93073	08 18 01.90	+26 28 45.5	18.9 R	599	2005 AM ₆	2005 01 06.40204	08 04 18.74	+24 15 59.9	20.2	704
2005 AD ₆	2004 12 21.40642	08 33 51.18	+25 50 44.5	19.1 R	703	2005 AM ₆	2005 01 07.29254	08 03 30.52	+24 23 14.2	20.0	704
2005 AD ₆	2004 12 21.41835	08 33 50.78	+25 50 45.0	19.4 R	703	2005 AM ₆	2005 01 07.32005	08 03 28.95	+24 23 27.8	20.3	704
2005 AD ₆	2004 12 21.43015	08 33 50.47	+25 50 46.8	19.2 R	703	2005 AM ₆	2005 01 07.33303	08 03 28.23	+24 23 34.6	20.0	704
2005 AD ₆	2004 12 21.44191	08 33 50.19	+25 50 48.5	19.4 R	703	2005 AN ₆	* 2005 01 06.36249	08 21 44.25	+15 50 15.6	19.4	704
2005 AD ₆	* 2005 01 06.33627	08 23 35.17	+26 23 36.7	19.0 R	703	2005 AN ₆	2005 01 06.37738	08 21 43.42	+15 50 17.7	19.6	704
2005 AD ₆	2005 01 06.34271	08 23 34.86	+26 23 38.6	18.7 R	703	2005 AN ₆	2005 01 06.39081	08 21 42.74	+15 50 19.6	19.6	704
2005 AD ₆	2005 01 06.34917	08 23 34.49	+26 23 38.0	18.6 R	703	2005 AN ₆	2005 01 06.40406	08 21 42.00	+15 50 21.6	19.2	704
2005 AD ₆	2005 01 06.35562	08 23 34.19	+26 23 39.1	19.1 R	703	2005 AN ₆	2005 01 07.33622	08 20 53.99	+15 52 32.3	19.3	704
2005 AD ₆	2005 01 07.29385	08 22 47.98	+26 25 30.6	20.0	704	2005 AN ₆	2005 01 07.37620	08 20 51.81	+15 52 38.9	20.1	704
2005 AD ₆	2005 01 07.30786	08 22 47.22	+26 25 34.0	19.6	704	2005 AN ₆	2005 01 07.38955	08 20 51.12	+15 52 39.9	20.2	704
2005 AD ₆	2005 01 07.32136	08 22 46.66	+26 25 33.8	19.7	704	2005 AN ₆	2005 01 11.30460	08 17 19.59	+16 02 36.9	19.8	704
2005 AD ₆	2005 01 07.33434	08 22 45.85	+26 25 34.9	19.6	704	2005 AN ₆	2005 01 11.31794	08 17 18.89	+16 02 38.0	19.7	704
2005 AE ₆	* 2005 01 06.33627	08 26 55.01	+27 35 01.9	19.0 R	703	2005 AN ₆	2005 01 11.33117	08 17 18.09	+16 02 40.9	19.8	704
2005 AE ₆	2005 01 06.34271	08 26 54.81	+27 35 03.3	19.2 R	703	2005 AN ₆	2005 01 11.34510	08 17 17.32	+16 02 43.2	19.9	704
2005 AE ₆	2005 01 06.34917	08 26 54.59	+27 35 04.4	18.7 R	703	2005 AO ₆	* 2005 01 06.36800	07 16 26.87	+19 57 54.8	19.7	704
2005 AE ₆	2005 01 06.35562	08 26 54.16	+27 35 06.3	18.9 R	703	2005 AO ₆	2005 01 06.38304	07 16 25.82	+19 57 55.3	19.5	704
2005 AE ₆	2005 01 07.29526	08 26 11.83	+27 38 34.7	20.1	704	2005 AO ₆	2005 01 06.39628	07 16 24.92	+19 57 54.8	19.7	704
2005 AE ₆	2005 01 07.30875	08 26 11.10	+27 38 37.5	19.5	704	2005 AO ₆	2005 01 07.26928	07 15 27.37	+19 57 47.2	19.4	704
2005 AE ₆	2005 01 07.32225	08 26 10.48	+27 38 40.9	19.7	704	2005 AO ₆	2005 01 07.29628	07 15 25.41	+19 57 47.2	20.2	704
2005 AE ₆	2005 01 07.33523	08 26 09.86	+27 38 42.5	19.2	704	2005 AO ₆	2005 01 07.31030	07 15 24.53	+19 57 47.1	19.5	704
2005 AF ₆	* 2005 01 06.33681	08 29 41.97	+28 07 18.6	19.3 R	703	2005 AO ₆	2005 01 07.32326	07 15 23.63	+19 57 46.7	19.4	704
2005 AF ₆	2005 01 06.34325	08 29 41.65	+28 07 24.0	19.4 R	703	2005 AO ₆	2005 01 08.28387	07 14 20.07	+19 57 40.0	19.4	704
2005 AF ₆	2005 01 06.34971	08 29 41.25	+28 07 30.1	18.9 R	703	2005 AO ₆	2005 01 08.29747	07 14 19.12	+19 57 39.9	19.5	704
2005 AF ₆	2005 01 06.35617	08 29 40.86	+28 07 36.5	19.0 R	703	2005 AO ₆	2005 01 08.31099	07 14 18.23	+19 57 38.9	19.3	704
2005 AF ₆	2005 01 07.29548	08 28 52.39	+28 21 50.6	19.6	704	2005 AO ₆	2005 01 08.32447	07 14 17.24	+19 57 39.2	19.6	704
2005 AF ₆	2005 01 07.30896	08 28 51.63	+28 22 02.0	19.9	704	2005 AO ₆	2005 01 11.29823	07 11 01.38	+19 57 12.4	19.1	704
2005 AF ₆	2005 01 07.33544	08 28 50.18	+28 22 26.9	19.8	704	2005 AO ₆	2005 01 11.31151	07 11 00.55	+19 57 10.6	19.7	704
2005 AG ₆	2004 12 21.40157	08 42 46.12	+24 20 41.5	18.9 R	703	2005 AO ₆	2005 01 11.32482	07 10 59.65	+19 57 12.6	19.7	704
2005 AG ₆	2004 12 21.41347	08 42 45.76	+24 20 45.9	19.4 R	703	2005 AO ₆	2005 01 11.33807	07 10 58.71	+19 57 11.4	19.7	704
2005 AG ₆	2004 12 21.42535	08 42 45.40	+24 20 50.6	19.0 R	703	2005 AP ₆	* 2005 01 06.36837	07 13 00.47	+25 31 51.0	19.3	704
2005 AG ₆	2004 12 21.43708	08 42 45.13	+24 20 55.0	19.0 R	703	2005 AP ₆	2005 01 06.38341	07 12 59.61	+25 31 52.6	19.0	704
2005 AG ₆	* 2005 01 06.33681	08 32 23.02	+26 08 56.8	19.2 R	703	2005 AP ₆	2005 01 06.39666	07 12 58.81	+25 31 52.5	19.4	704
2005 AG ₆	2005 01 06.34325	08 32 22.62	+26 08 59.2	19.7 R	703	2005 AP ₆	2005 01 07.27428	07 12 08.77	+25 32 27.6	18.9	704
2005 AG ₆	2005 01 06.34971	08 32 22.32	+26 09 01.5	18.9 R	703	2005 AP ₆	2005 01 07.28728	07 12 07.95	+25 32 26.5	19.5	704
2005 AG ₆	2005 01 06.35617	08 32 22.02	+26 09 04.0	19.1 R	703	2005 AP ₆	2005 01 07.30182	07 12 07.11	+25 32 27.7	19.9	704
2005 AG ₆	2005 01 07.29570	08 31 31.52	+26 15 33.9	19.6	704	2005 AP ₆	2005 01 07.31529	07 12 06.29	+25 32 28.8	20.3	704
2005 AG ₆	2005 01 07.30918	08 31 30.81	+26 15 40.1	20.1	704	2005 AQ ₆	* 2005 01 06.38431	08 58 14.47	+27 45 13.6	20.2 R	703
2005 AG ₆	2005 01 07.32268	08 31 29.95	+26 15 43.4	19.8	704	2005 AQ ₆	2005 01 06.39184	08 58 14.06	+27 45 13.2	19.7 R	703
2005 AG ₆	2005 01 07.33566	08 31 29.06	+26 15 51.0	19.8	704	2005 AQ ₆	2005 01 06.39935	08 58 13.50	+27 45 14.4	20.3 R	703
2005 AG ₆	2005 01 08.34315	08 30 33.22	+26 22 45.7	19.4	704	2005 AQ ₆	2005 01 06.40685	08 58 12.95	+27 45 12.7	20.0 R	703
2005 AG ₆	2005 01 08.35665	08 30 32.52	+26 22 51.6	19.7	704	2005 AQ ₆	2005 01 07.35111	08 57 11.78	+27 44 09.4	20.2	704
2005 AG ₆	2005 01 08.37005	08 30 31.63	+26 22 56.5	19.9	704	2005 AQ ₆	2005 01 07.37776	08 57 10.09	+27 44 06.2	20.3	704
2005 AG ₆	2005 01 08.38342	08 30 30.86	+26 23 02.0	19.6	704	2005 AQ ₆	2005 01 07.39110	08 57 09.04	+27 44 05.8	20.0	704
2005 AG ₆	2005 01 08.39678	08 30 30.10	+26 23 08.0	19.7	704	2005 AR ₆	* 2005 01 06.38431	09 02 10.90	+25 54 55.2	19.0 R	703
2005 AH ₆	2004 12 21.40588	08 43 27.89	+25 57 41.2	19.6 R	703	2005 AR ₆	2005 01 06.39184	09 02 10.59	+25 54 58.7	18.6 R	703
2005 AH ₆	2004 12 21.41781	08 43 27.61	+25 57 44.4	18.9 R	703	2005 AR ₆	2005 01 06.39935	09 02 10.27	+25 55 00.4	17.7 R	703
2005 AH ₆	2004 12 21.42962	08 43 27.25	+25 57 48.2	18.3 R	703	2005 AR ₆	2005 01 06.40685	09 02 09.98	+25 55 03.4	18.8 R	703
2005 AH ₆	2004 12 21.44137	08 43 26.92	+25 57 51.0	19.4 R	703	2005 AR ₆	2005 01 07.35232	09 01 34.51	+26 00 27.3	19.9	704
2005 AH ₆	* 2005 01 06.33681	08 34 12.52	+27 17 35.9	19.0 R	703	2005 AR ₆	2005 01 07.36563	09 01 33.96	+26 00 32.5	19.8	704
2005 AH ₆	2005 01 06.34325	08 34 12.17	+27 17 38.0	18.9 R	703	2005 AR ₆	2005 01 07.37897	09 01 33.52	+26 00 36.5	19.7	704
2005 AH ₆	2005 01 06.34971	08 34 11.90	+27 17 39.9	18.9 R	703	2005 AR ₆	2005 01 07.39234	09 01 32.85	+26 00 41.6	19.8	704
2005 AH ₆	2005 01 06.35617	08 34 11.60	+27 17 41.9	19.3 R	703	2005 AS ₆	2004 12 21.40318	09 13 29.27	+23 45 38.1	19.1 R	703
2005 AH ₆	2005 01 07.29559	08 33 28.77	+27 22 26.9	19.6	704	2005 AS ₆	2004 12 21.41509	09 13 29.46	+23 45 44.5	19.4 R	703
2005 AH ₆	2005 01 07.30907	08 33 28.17	+27 22 31.3	19.3	704	2005 AS ₆	2004 12 21.42696	09 13 29.59	+23 45 50.9	19.0 R	703
2005 AH ₆	2005 01 07.32257	08 33 27.46	+27 22 34.8	19.5	704	2005 AS ₆	2004 12 21.43868	09 13 29.74	+23 45 57.8	18.5 R	703
2005 AJ ₆	* 2005 01 06.34131	07 11 39.14	+19 16 05.6	19.4	704	2005 AS ₆	* 2005 01 06.38485	09 12 39.62	+26 27 15.9	18.5 R	703
2005 AJ ₆	2005 01 06.35459	07 11 38.23	+19 16 06.8	19.6	704	2005 AS ₆	2005 01 06.39237	09 12 39.44	+26 27 20.8	18.5 R	703
2005 AJ ₆	2005 01 06.36787	07 11 37.36	+19 16 07.5	19.4	704	2005 AS ₆	2005 01 06.39990	09 12 39.16	+26 27 25.6	18.4 R	703
2005 AJ ₆	2005 01 06.38291	07 11 36.41	+19 16 08.3	20.1	704	2005 AS ₆	2005 01 06.40740	09 12 39.04	+26 27 30.7	18.8 R	703
2005 AJ ₆	2005 01 06.39616	07 11 35.47	+19 16 09.7	19.8	704	2005 AS ₆	2005 01 07.33910	09 12 18.18	+26 38 15.8	18.7	704
2005 AJ ₆	2005 01 07.26928	07 10 40.54	+19 17 30.2	19.9	704	2005 AS ₆	2005 01 07.35243	09 12 17.82	+26 38 25.2	19.6	704
2005 AJ ₆	2005 01 07.29628	07 10 38.78	+19 17 31.9	19.9	704	2005 AS ₆	2005 01 07.36574	09 12 17.48	+26 38 34.6	19.1	704
2005 AJ ₆	2005 01 07.31030	07 10 37.75	+19 17 33.9	20.2	704	2005 AS ₆	2005 01 07.37908	09 12 17.11	+26 38 43.3	19.5	704
2005 AJ ₆	2005 01 08.28387	07 09 36.18	+19 19 03.6	19.7	704	2005 AS ₆	2005 01 07.39244	09 12 16.67	+26 38 53.8	19.5	704
2005 AJ ₆	2005 01 08.29747	07 09 35.31	+19 19 06.2	19.9	704	2005 AT ₆	* 2005 01 06.38698	09 28 19.15	+24 54 43.4	18.6 R	703
2005 AJ ₆	2005 01 08.31099	07 09 34.46	+19 19 06.6	19.7	704	2005 AT ₆	2005 01 06.39450	09 28 18.75	+24 54 45.6	19.0 R	703
2005 AJ ₆	2005 01 08.32447	07 09 33.49	+19 19 06.7	20.1	704	2005 AT ₆	2005 01 06.40203	09 28 18.51	+24 54 47.9	19.3 R	703
2005 AJ ₆	2005 01 13.28911	07 04 23.62	+19 27 07.2	19.6	704	2005 AT ₆	2005 01 06.40953	09 28 18.2			

2005 AX ₆	2005 01 07.37875	09 08 44.80	+23 47 05.2	20.1	704	2005 AK ₇	2005 01 06.40360	08 47 53.72	+25 13 44.5	18.8 R	703
2005 AX ₆	2005 01 07.39212	09 08 44.34	+23 47 15.0	19.9	704	2005 AK ₇	2005 01 06.41113	08 47 53.45	+25 13 47.9	19.0 R	703
2005 AX ₆	2005 01 13.31865	09 05 16.59	+25 00 23.8	19.5 V	691	2005 AK ₇	2005 01 07.35089	08 47 15.12	+25 20 04.6	20.2	704
2005 AX ₆	2005 01 13.34454	09 05 15.47	+25 00 43.4	19.3 V	691	2005 AK ₇	2005 01 07.36420	08 47 14.56	+25 20 11.0	19.5	704
2005 AX ₆	2005 01 13.37027	09 05 14.38	+25 01 02.6	19.4 V	691	2005 AK ₇	2005 01 07.37754	08 47 14.01	+25 20 15.6	19.9	704
2005 AY ₆	* 2005 01 06.38752	09 11 51.06	+25 07 54.4	18.7 R	703	2005 AK ₇	2005 01 07.39088	08 47 13.46	+25 20 22.1	19.4	704
2005 AY ₆	2005 01 06.39504	09 11 50.68	+25 07 55.3	18.5 R	703	2005 AL ₇	* 2005 01 06.38858	08 50 29.78	+24 49 02.5	19.1 R	703
2005 AY ₆	2005 01 06.40255	09 11 50.38	+25 07 56.9	18.8 R	703	2005 AL ₇	2005 01 06.39609	08 50 29.38	+24 49 03.8	18.8 R	703
2005 AY ₆	2005 01 06.41007	09 11 50.10	+25 07 57.8	19.0 R	703	2005 AL ₇	2005 01 06.40360	08 50 28.97	+24 49 03.1	18.8 R	703
2005 AY ₆	2005 01 07.33921	09 11 10.41	+25 10 08.1	19.2	704	2005 AL ₇	2005 01 06.41113	08 50 28.52	+24 49 03.2	18.8 R	703
2005 AY ₆	2005 01 07.35254	09 11 09.91	+25 10 11.0	19.7	704	2005 AL ₇	2005 01 07.33756	08 49 39.75	+24 49 14.9	19.3	704
2005 AY ₆	2005 01 07.36585	09 11 09.27	+25 10 12.1	19.5	704	2005 AL ₇	2005 01 07.35089	08 49 38.93	+24 49 15.1	19.7	704
2005 AY ₆	2005 01 07.37919	09 11 08.61	+25 10 14.3	19.4	704	2005 AL ₇	2005 01 07.37754	08 49 37.43	+24 49 15.4	19.8	704
2005 AY ₆	2005 01 07.39255	09 11 08.00	+25 10 16.3	19.3	704	2005 AM ₇	* 2005 01 06.38858	08 53 42.25	+24 09 38.4	19.7 R	703
2005 AZ ₆	* 2005 01 06.38752	09 12 17.31	+23 53 32.0	18.7 R	703	2005 AM ₇	2005 01 06.39609	08 53 41.75	+24 09 38.1	19.4 R	703
2005 AZ ₆	2005 01 06.39504	09 12 16.81	+23 53 32.5	18.8 R	703	2005 AM ₇	2005 01 06.40360	08 53 41.47	+24 09 38.3	19.1 R	703
2005 AZ ₆	2005 01 06.40255	09 12 16.43	+23 53 32.2	19.0 R	703	2005 AM ₇	2005 01 06.41113	08 53 41.04	+24 09 39.0	19.4 R	703
2005 AZ ₆	2005 01 06.41007	09 12 15.97	+23 53 31.9	18.7 R	703	2005 AM ₇	2005 01 07.35078	08 52 55.16	+24 10 40.3	19.9	704
2005 AZ ₆	2005 01 07.33932	09 11 23.90	+23 53 55.9	19.4	704	2005 AM ₇	2005 01 07.36409	08 52 54.46	+24 10 40.9	20.0	704
2005 AZ ₆	2005 01 07.35265	09 11 23.19	+23 53 57.2	19.6	704	2005 AM ₇	2005 01 07.37743	08 52 53.68	+24 10 43.5	19.8	704
2005 AZ ₆	2005 01 07.36596	09 11 22.37	+23 53 56.0	19.9	704	2005 AM ₇	2005 01 13.31353	08 47 22.44	+24 16 45.3	19.8 V	691
2005 AZ ₆	2005 01 07.37930	09 11 21.56	+23 53 57.1	19.7	704	2005 AM ₇	2005 01 13.33926	08 47 20.78	+24 16 47.1	19.7 V	691
2005 AZ ₆	2005 01 07.39266	09 11 20.74	+23 53 57.7	20.0	704	2005 AM ₇	2005 01 13.36521	08 47 19.12	+24 16 48.5	20.6 V	691
2005 AA ₇	* 2005 01 06.38752	09 16 46.04	+25 27 10.1	18.8 R	703	2005 AN ₇	* 2005 01 06.38858	08 54 06.12	+22 59 18.8	19.8 R	703
2005 AA ₇	2005 01 06.39504	09 16 45.46	+25 27 06.5	18.7 R	703	2005 AN ₇	2005 01 06.39609	08 54 05.76	+22 59 21.2	18.6 R	703
2005 AA ₇	2005 01 06.40255	09 16 44.87	+25 27 02.3	19.5 R	703	2005 AN ₇	2005 01 06.40360	08 54 05.54	+22 59 24.2	18.9 R	703
2005 AA ₇	2005 01 06.41007	09 16 44.32	+25 26 59.2	19.2 R	703	2005 AN ₇	2005 01 06.41113	08 54 05.21	+22 59 27.5	19.2 R	703
2005 AA ₇	2005 01 07.34042	09 15 34.88	+25 19 28.3	19.4	704	2005 AN ₇	2005 01 07.33734	08 53 30.93	+23 05 49.4	19.1	704
2005 AA ₇	2005 01 07.35375	09 15 33.80	+25 19 21.2	19.9	704	2005 AN ₇	2005 01 07.33745	08 53 30.91	+23 05 50.7	19.5	704
2005 AA ₇	2005 01 07.36706	09 15 32.76	+25 19 15.4	19.7	704	2005 AN ₇	2005 01 07.35067	08 53 30.36	+23 05 54.7	19.8	704
2005 AA ₇	2005 01 07.38040	09 15 31.63	+25 19 07.5	19.6	704	2005 AN ₇	2005 01 07.35078	08 53 30.36	+23 05 55.3	19.7	704
2005 AA ₇	2005 01 07.39379	09 15 30.55	+25 19 02.8	19.7	704	2005 AN ₇	2005 01 07.36398	08 53 29.77	+23 06 00.0	19.5	704
2005 AB ₇	* 2005 01 06.38752	09 20 45.61	+22 47 21.4	19.6 R	703	2005 AN ₇	2005 01 07.37732	08 53 29.37	+23 06 05.1	20.0	704
2005 AB ₇	2005 01 06.39504	09 20 45.37	+22 47 26.0	19.9 R	703	2005 AN ₇	2005 01 07.37743	08 53 29.27	+23 06 06.0	20.0	704
2005 AB ₇	2005 01 06.40255	09 20 45.07	+22 47 29.6	19.5 R	703	2005 AN ₇	2005 01 07.39066	08 53 28.84	+23 06 10.4	19.9	704
2005 AB ₇	2005 01 06.41007	09 20 44.71	+22 47 34.1	18.8 R	703	2005 AN ₇	2005 01 07.39077	08 53 28.81	+23 06 12.2	19.6	704
2005 AB ₇	2005 01 07.35353	09 20 11.33	+22 56 01.8	20.1	704	2005 AN ₇	2005 01 13.31353	08 49 27.02	+23 47 34.7	19.9 V	691
2005 AB ₇	2005 01 07.36684	09 20 10.85	+22 56 08.6	20.2	704	2005 AN ₇	2005 01 13.33926	08 49 25.78	+23 47 44.9	19.6 V	691
2005 AB ₇	2005 01 07.38018	09 20 10.34	+22 56 16.6	19.9	704	2005 AN ₇	2005 01 13.36521	08 49 24.67	+23 47 56.6	20.0 V	691
2005 AB ₇	2005 01 07.39356	09 20 09.82	+22 56 23.1	20.0	704	2005 AO ₇	* 2005 01 06.38858	08 55 47.44	+24 57 50.9	18.4 R	703
2005 AC ₇	* 2005 01 06.38804	08 59 30.77	+23 31 49.6	18.7 R	703	2005 AO ₇	2005 01 06.39609	08 55 47.07	+24 57 53.3	18.0 R	703
2005 AC ₇	2005 01 06.39557	08 59 30.46	+23 31 52.3	19.1 R	703	2005 AO ₇	2005 01 06.40360	08 55 46.68	+24 57 52.6	18.4 R	703
2005 AC ₇	2005 01 06.40308	08 59 30.09	+23 31 57.1	18.8 R	703	2005 AO ₇	2005 01 06.41113	08 55 46.27	+24 57 55.0	18.6 R	703
2005 AC ₇	2005 01 06.41060	08 59 29.70	+23 32 00.3	19.0 R	703	2005 AO ₇	2005 01 07.33789	08 54 59.97	+25 00 10.8	19.0	704
2005 AC ₇	2005 01 07.33800	08 58 49.16	+23 39 35.4	19.4	704	2005 AO ₇	2005 01 07.35122	08 54 59.29	+25 00 12.9	19.7	704
2005 AC ₇	2005 01 07.35133	08 58 48.51	+23 39 43.0	19.8	704	2005 AO ₇	2005 01 07.37787	08 54 57.79	+25 00 17.0	19.7	704
2005 AC ₇	2005 01 07.37798	08 58 47.20	+23 39 56.4	20.1	704	2005 AO ₇	2005 01 07.39122	08 54 57.10	+25 00 18.2	19.7	704
2005 AC ₇	2005 01 07.39132	08 58 46.56	+23 40 03.0	19.7	704	2005 AO ₇	2005 01 12.39563	08 50 18.26	+25 12 21.3	19.2	704
2005 AD ₇	* 2005 01 06.38804	09 00 43.49	+23 06 05.1	18.8 R	703	2005 AO ₇	2005 01 12.41003	08 50 17.34	+25 12 23.4	19.3	704
2005 AD ₇	2005 01 06.39557	09 00 43.16	+23 06 06.7	19.1 R	703	2005 AO ₇	2005 01 12.42443	08 50 16.48	+25 12 23.4	19.1	704
2005 AD ₇	2005 01 06.40308	09 00 42.78	+23 06 07.3	19.1 R	703	2005 AP ₇	* 2005 01 06.38911	08 45 16.65	+22 04 22.2	18.6 R	703
2005 AD ₇	2005 01 06.41060	09 00 42.40	+23 06 10.8	19.7 R	703	2005 AP ₇	2005 01 06.39662	08 45 16.26	+22 04 22.7	18.6 R	703
2005 AD ₇	2005 01 07.33800	09 00 00.52	+23 09 56.2	19.2	704	2005 AP ₇	2005 01 06.40412	08 45 15.84	+22 04 23.8	18.2 R	703
2005 AD ₇	2005 01 07.35133	08 59 59.79	+23 09 59.6	19.9	704	2005 AP ₇	2005 01 06.41167	08 45 15.53	+22 04 25.5	18.4 R	703
2005 AD ₇	2005 01 07.37798	08 59 58.52	+23 10 07.2	20.3	704	2005 AP ₇	2005 01 07.33712	08 44 32.32	+22 06 52.5	19.2	704
2005 AD ₇	2005 01 07.39132	08 59 57.82	+23 10 10.4	19.9	704	2005 AP ₇	2005 01 07.35045	08 44 31.56	+22 06 54.6	19.7	704
2005 AE ₇	* 2005 01 06.38804	09 02 09.48	+24 49 44.1	18.6 R	703	2005 AP ₇	2005 01 07.36376	08 44 30.87	+22 06 56.3	19.6	704
2005 AE ₇	2005 01 06.39557	09 02 09.14	+24 49 47.8	18.7 R	703	2005 AP ₇	2005 01 07.37710	08 44 30.20	+22 06 59.4	19.9	704
2005 AE ₇	2005 01 06.40308	09 02 08.85	+24 49 47.9	18.7 R	703	2005 AP ₇	2005 01 07.39044	08 44 29.58	+22 07 01.1	19.5	704
2005 AE ₇	2005 01 06.41060	09 02 08.50	+24 49 50.7	18.4 R	703	2005 AP ₇	2005 01 12.39391	08 40 10.82	+22 20 33.6	18.7	704
2005 AE ₇	2005 01 07.33888	09 01 30.30	+24 53 40.4	19.0	704	2005 AP ₇	2005 01 12.40832	08 40 10.00	+22 20 36.4	19.3	704
2005 AE ₇	2005 01 07.35221	09 01 29.59	+24 53 45.0	19.6	704	2005 AP ₇	2005 01 12.42272	08 40 09.24	+22 20 37.9	19.2	704
2005 AE ₇	2005 01 07.36552	09 01 28.98	+24 53 47.7	19.8	704	2005 AP ₇	2005 01 13.33401	08 39 18.61	+22 23 07.1	19.1 V	691
2005 AE ₇	2005 01 07.39223	09 01 27.84	+24 53 53.3	20.2	704	2005 AP ₇	2005 01 13.36008	08 39 17.06	+22 23 11.4	19.1 V	691
2005 AE ₇	2005 01 12.39576	08 57 37.10	+25 14 36.4	19.5	704	2005 AP ₇	2005 01 13.38562	08 39 15.55	+22 23 15.4	19.1 V	691
2005 AE ₇	2005 01 12.41015	08 57 36.36	+25 14 39.3	19.0	704	2005 AQ ₇	* 2005 01 06.38911	08 53 35.83	+21 44 53.8	19.4 R	703
2005 AE ₇	2005 01 12.42455	08 57 35.60	+25 14 43.0	19.3	704	2005 AQ ₇	2005 01 06.39662	08 53 35.55	+21 44 57.0	18.3 R	703
2005 AF ₇	* 2005 01 06.38804	09 03 52.29	+24 38 25.4	19.2 R	703	2005 AQ ₇	2005 01 06.40412	08 53 35.29	+21 44 59.5	18.9 R	703
2005 AF ₇	2005 01 06.39557	09 03 51.88	+24 38 28.3	19.9 R	703	2005 AQ ₇	2005 01 06.41167	08 53 34.98	+21 45 03.1	18.4 R	703
2005 AF ₇	2005 01 06.40308	09 03 51.50	+24 38 30.8	19.3 R	703	2005 AQ ₇	2005 01 07.350				

2005 AU ₇	2005 01 07.36607	09 14 31.05	+22 26 26.4	20.2	704	2005 AG ₈	2005 01 06.45052	09 22 01.37	+18 30 49.1	18.9 R	703
2005 AU ₇	2005 01 07.37941	09 14 30.44	+22 26 33.0	19.9	704	2005 AG ₈	2005 01 07.33987	09 21 44.06	+18 36 10.2	18.5	704
2005 AU ₇	2005 01 07.39277	09 14 29.91	+22 26 39.1	19.8	704	2005 AG ₈	2005 01 07.35320	09 21 43.73	+18 36 15.2	19.3	704
2005 AV ₇	* 2005 01 06.39017	09 16 52.16	+22 35 46.3	19.2 R	703	2005 AG ₈	2005 01 07.36651	09 21 43.49	+18 36 19.4	18.9	704
2005 AV ₇	2005 01 06.39769	09 16 51.84	+22 35 47.3	19.5 R	703	2005 AG ₈	2005 01 07.37985	09 21 43.13	+18 36 24.8	19.2	704
2005 AV ₇	2005 01 06.40519	09 16 51.40	+22 35 47.6	18.7 R	703	2005 AG ₈	2005 01 07.39323	09 21 42.84	+18 36 29.2	18.8	704
2005 AV ₇	2005 01 06.41274	09 16 51.12	+22 35 50.0	19.3 R	703	2005 AG ₈	2005 01 12.42810	09 19 34.52	+19 08 53.8	18.6	704
2005 AV ₇	2005 01 07.33943	09 16 11.06	+22 38 11.8	19.7	704	2005 AG ₈	2005 01 12.47245	09 19 33.11	+19 09 11.2	19.2	704
2005 AV ₇	2005 01 07.35276	09 16 10.38	+22 38 12.8	19.9	704	2005 AG ₈	2005 01 12.48712	09 19 32.70	+19 09 17.9	18.7	704
2005 AV ₇	2005 01 07.36607	09 16 09.73	+22 38 15.4	20.1	704	2005 AH ₈	* 2005 01 06.43115	09 24 44.82	+19 01 51.0	19.4 R	703
2005 AV ₇	2005 01 07.37941	09 16 09.14	+22 38 17.4	20.1	704	2005 AH ₈	2005 01 06.43760	09 24 44.56	+19 01 53.0	19.9 R	703
2005 AV ₇	2005 01 07.39277	09 16 08.49	+22 38 20.1	19.8	704	2005 AH ₈	2005 01 06.44406	09 24 44.30	+19 01 57.7	19.5 R	703
2005 AV ₇	2005 01 13.32375	09 11 15.00	+22 54 05.2	20.5 V	691	2005 AH ₈	2005 01 06.45052	09 24 44.12	+19 01 58.1	20.0 R	703
2005 AV ₇	2005 01 13.34960	09 11 13.53	+22 54 09.7	19.7 V	691	2005 AH ₈	2005 01 07.35320	09 24 13.58	+19 07 05.1	19.5	704
2005 AV ₇	2005 01 13.37550	09 11 12.05	+22 54 14.1	19.8 V	691	2005 AH ₈	2005 01 07.36651	09 24 13.12	+19 07 09.3	19.6	704
2005 AW ₇	* 2005 01 06.39017	09 17 33.93	+20 17 41.9	19.3 R	703	2005 AH ₈	2005 01 07.37985	09 24 12.72	+19 07 12.7	20.1	704
2005 AW ₇	2005 01 06.39769	09 17 33.70	+20 17 41.5	19.9 R	703	2005 AJ ₈	* 2005 01 06.43115	09 27 45.19	+18 31 34.9	18.5 R	703
2005 AW ₇	2005 01 06.40519	09 17 33.20	+20 17 42.4	19.7 R	703	2005 AJ ₈	2005 01 06.43760	09 27 45.00	+18 31 35.7	19.1 R	703
2005 AW ₇	2005 01 06.41274	09 17 32.93	+20 17 41.4	19.6 R	703	2005 AJ ₈	2005 01 06.44406	09 27 44.78	+18 31 37.7	19.3 R	703
2005 AW ₇	2005 01 07.35309	09 16 52.94	+20 17 08.3	19.9	704	2005 AJ ₈	2005 01 06.45052	09 27 44.61	+18 31 40.8	18.9 R	703
2005 AW ₇	2005 01 07.36640	09 16 52.32	+20 17 07.5	19.6	704	2005 AJ ₈	2005 01 07.35430	09 27 20.98	+18 36 05.8	19.9	704
2005 AW ₇	2005 01 07.37974	09 16 51.73	+20 17 06.5	19.9	704	2005 AJ ₈	2005 01 07.36761	09 27 20.57	+18 36 10.7	20.0	704
2005 AW ₇	2005 01 07.39312	09 16 51.12	+20 17 05.2	20.0	704	2005 AJ ₈	2005 01 07.38095	09 27 20.17	+18 36 13.6	19.9	704
2005 AX ₇	* 2005 01 06.39017	09 19 12.80	+21 11 52.6	18.9 R	703	2005 AJ ₈	2005 01 07.39433	09 27 19.78	+18 36 17.7	19.9	704
2005 AX ₇	2005 01 06.39769	09 19 12.54	+21 11 51.6	19.4 R	703	2005 AK ₈	* 2005 01 06.43168	09 38 25.46	+17 40 22.7	19.9 R	703
2005 AX ₇	2005 01 06.40519	09 19 12.17	+21 11 54.4	19.6 R	703	2005 AK ₈	2005 01 06.43815	09 38 25.28	+17 40 23.9	19.0 R	703
2005 AX ₇	2005 01 06.41274	09 19 11.86	+21 11 54.4	19.5 R	703	2005 AK ₈	2005 01 06.44459	09 38 25.20	+17 40 26.3	18.3 R	703
2005 AX ₇	2005 01 07.33965	09 18 31.00	+21 12 49.1	19.6	704	2005 AK ₈	2005 01 06.45107	09 38 24.99	+17 40 28.9	18.6 R	703
2005 AX ₇	2005 01 07.35298	09 18 30.45	+21 12 51.2	20.2	704	2005 AK ₈	2005 01 07.34130	09 38 04.89	+17 44 44.6	19.4	704
2005 AX ₇	2005 01 07.36629	09 18 29.81	+21 12 51.8	20.2	704	2005 AK ₈	2005 01 07.35463	09 38 04.60	+17 44 49.7	19.7	704
2005 AX ₇	2005 01 07.37963	09 18 29.20	+21 12 52.1	20.0	704	2005 AK ₈	2005 01 07.36794	09 38 04.26	+17 44 53.3	19.5	704
2005 AX ₇	2005 01 07.39299	09 18 28.55	+21 12 53.1	20.0	704	2005 AK ₈	2005 01 07.38128	09 38 03.90	+17 44 57.4	19.7	704
2005 AY ₇	* 2005 01 06.39071	09 21 39.64	+20 06 38.6	19.6 R	703	2005 AK ₈	2005 01 07.39466	09 38 03.53	+17 45 01.0	19.9	704
2005 AY ₇	2005 01 06.39822	09 21 39.16	+20 06 40.1	19.3 R	703	2005 AL ₈	* 2005 01 06.43221	09 45 29.59	+18 30 42.1	18.2 R	703
2005 AY ₇	2005 01 06.40572	09 21 38.98	+20 06 42.0	19.9 R	703	2005 AL ₈	2005 01 06.43868	09 45 29.44	+18 30 44.4	18.6 R	703
2005 AY ₇	2005 01 06.41328	09 21 38.63	+20 06 42.2	19.0 R	703	2005 AL ₈	2005 01 06.44513	09 45 29.26	+18 30 47.7	18.7 R	703
2005 AY ₇	2005 01 07.35309	09 21 00.43	+20 08 53.6	20.0	704	2005 AL ₈	2005 01 06.45160	09 45 29.13	+18 30 50.4	19.1 R	703
2005 AY ₇	2005 01 07.36640	09 20 59.98	+20 08 55.1	20.1	704	2005 AL ₈	2005 01 07.35478	09 45 13.54	+18 37 29.2	20.5	704
2005 AY ₇	2005 01 07.37974	09 20 59.36	+20 08 56.8	19.9	704	2005 AL ₈	2005 01 07.36805	09 45 13.24	+18 37 37.1	20.0	704
2005 AZ ₇	* 2005 01 06.39071	09 25 19.54	+20 49 56.3	18.7 R	703	2005 AL ₈	2005 01 07.38139	09 45 12.92	+18 37 42.2	19.8	704
2005 AZ ₇	2005 01 06.39822	09 25 19.30	+20 49 56.9	19.4 R	703	2005 AL ₈	2005 01 07.39478	09 45 12.68	+18 37 48.1	19.8	704
2005 AZ ₇	2005 01 06.40572	09 25 18.88	+20 49 58.5	19.2 R	703	2005 AL ₈	2005 01 12.42981	09 43 17.80	+19 17 09.2	18.9	704
2005 AZ ₇	2005 01 06.41328	09 25 18.64	+20 49 58.6	19.2 R	703	2005 AL ₈	2005 01 12.44471	09 43 17.46	+19 17 17.4	19.3	704
2005 AZ ₇	2005 01 07.34009	09 24 41.03	+20 51 04.3	19.5	704	2005 AL ₈	2005 01 12.47416	09 43 16.64	+19 17 30.8	19.7	704
2005 AZ ₇	2005 01 07.35342	09 24 40.51	+20 51 05.1	20.2	704	2005 AL ₈	2005 01 12.48884	09 43 16.18	+19 17 36.7	19.5	704
2005 AZ ₇	2005 01 07.36673	09 24 39.87	+20 51 06.2	20.2	704	2005 AM ₈	* 2005 01 06.43221	09 51 02.31	+18 29 41.0	18.4 R	703
2005 AZ ₇	2005 01 07.38007	09 24 39.24	+20 51 06.1	19.7	704	2005 AM ₈	2005 01 06.43868	09 51 02.16	+18 29 44.8	18.9 R	703
2005 AZ ₇	2005 01 07.39345	09 24 38.77	+20 51 09.3	20.1	704	2005 AM ₈	2005 01 06.44513	09 51 01.99	+18 29 47.1	18.7 R	703
2005 AA ₈	* 2005 01 06.39071	09 27 26.31	+20 32 09.9	18.1 R	703	2005 AM ₈	2005 01 06.45160	09 51 01.90	+18 29 50.9	18.8 R	703
2005 AA ₈	2005 01 06.39822	09 27 26.03	+20 32 10.1	18.6 R	703	2005 AM ₈	2005 01 07.34263	09 50 43.53	+18 36 43.4	18.9	704
2005 AA ₈	2005 01 06.40572	09 27 25.81	+20 32 09.9	18.2 R	703	2005 AM ₈	2005 01 07.35599	09 50 43.19	+18 36 50.4	19.7	704
2005 AA ₈	2005 01 06.41328	09 27 25.50	+20 32 10.1	18.7 R	703	2005 AM ₈	2005 01 07.36927	09 50 42.89	+18 36 56.4	19.7	704
2005 AA ₈	2005 01 07.33998	09 26 52.91	+20 33 14.6	19.2	704	2005 AM ₈	2005 01 07.38261	09 50 42.59	+18 37 02.6	19.5	704
2005 AA ₈	2005 01 07.35331	09 26 52.50	+20 33 14.9	20.2	704	2005 AM ₈	2005 01 07.39599	09 50 42.23	+18 37 08.8	19.6	704
2005 AA ₈	2005 01 07.36662	09 26 51.89	+20 33 15.0	19.3	704	2005 AM ₈	2005 01 12.44571	09 48 30.18	+19 18 13.2	19.6	704
2005 AA ₈	2005 01 07.37996	09 26 51.39	+20 33 15.6	19.2	704	2005 AM ₈	2005 01 12.47515	09 48 29.25	+19 18 27.6	19.4	704
2005 AA ₈	2005 01 07.39334	09 26 50.81	+20 33 17.0	19.4	704	2005 AM ₈	2005 01 12.48983	09 48 28.79	+19 18 35.7	19.3	704
2005 AB ₈	* 2005 01 06.39071	09 30 48.86	+21 53 08.4	18.2 R	703	2005 AN ₈	* 2005 01 06.43221	09 51 52.64	+18 11 36.4	18.5 R	703
2005 AB ₈	2005 01 06.39822	09 30 48.73	+21 53 13.8	18.3 R	703	2005 AN ₈	2005 01 06.43868	09 51 52.35	+18 11 39.1	19.3 R	703
2005 AB ₈	2005 01 06.40572	09 30 48.55	+21 53 19.6	18.0 R	703	2005 AN ₈	2005 01 06.44513	09 51 52.14	+18 11 39.3	19.9 R	703
2005 AB ₈	2005 01 06.41328	09 30 48.47	+21 53 24.3	17.9 R	703	2005 AN ₈	2005 01 06.45160	09 51 51.90	+18 11 40.5	19.4 R	703
2005 AB ₈	2005 01 07.34075	09 30 37.92	+22 04 40.3	18.9	704	2005 AN ₈	2005 01 07.35599	09 51 23.07	+18 15 22.8	19.9	704
2005 AB ₈	2005 01 07.35408	09 30 37.68	+22 04 51.2	19.2	704	2005 AN ₈	2005 01 07.36927	09 51 22.66	+18 15 26.1	20.1	704
2005 AB ₈	2005 01 07.36739	09 30 37.51	+22 05 00.4	19.4	704	2005 AN ₈	2005 01 07.38261	09 51 22.09	+18 15 29.4	20.1	704
2005 AB ₈	2005 01 07.38073	09 30 37.24	+22 05 10.1	19.4	704	2005 AN ₈	2005 01 07.39599	09 51 21.70	+18 15 31.1	20.1	704
2005 AB ₈	2005 01 07.39411	09 30 37.06	+22 05 19.5	19.2	704	2005 AO ₈	* 2005 01 06.43328	09 57 09.36	+16 11 51.2	19.2 R	703
2005 AC ₈	* 2005 01 06.39125	09 37 03.63	+21 25 41.3	19.4 R	703	2005 AO ₈	2005 01 06.43973	09 57 09.13	+16 11 49.9	18.4 R	703
2005 AC ₈	2005 01 06.39875	09 37 03.47	+21 25 42.5	19.8 R	703	2005 AO ₈	2005 01 06.44619	09 57 08.92	+16 11 48.6	18.8 R	703
2005 AC ₈	2005 01 06.40626	09 37 03.26	+21 25 44.6	19.2 R	703	2005 AO ₈	2005 01 06.45266	09 57 08.71	+16 11 47.2	18.6 R	703
2005 AC ₈	2005 01 06.41381	09 37 03.01	+21 25 47.9	19.7 R	703	2005 AO ₈	2005 01 07.34285				

2005 AT ₈	2004 12 15.36561	08 30 25.01	+27 13 42.5	20.1	704	2005 AC ₉	2004 12 21.42482	08 24 14.63	+25 10 47.6	18.8 R	703
2005 AT ₈	* 2005 01 06.33522	08 16 32.55	+29 47 58.6	17.2 R	703	2005 AC ₉	2004 12 21.43654	08 24 14.30	+25 10 51.1	19.0 R	703
2005 AT ₈	2005 01 06.34163	08 16 32.06	+29 48 01.1	18.0 R	703	2005 AC ₉	* 2005 01 07.29309	08 16 06.95	+26 26 53.4	19.6	704
2005 AT ₈	2005 01 06.34810	08 16 31.56	+29 48 02.8	18.1 R	703	2005 AC ₉	2005 01 07.30710	08 16 06.38	+26 26 57.9	19.7	704
2005 AT ₈	2005 01 06.35457	08 16 31.16	+29 48 05.4	18.3 R	703	2005 AC ₉	2005 01 07.32060	08 16 06.06	+26 27 00.9	19.5	704
2005 AT ₈	2005 01 07.28006	08 15 35.81	+29 54 14.0	18.6	704	2005 AC ₉	2005 01 07.33357	08 16 05.57	+26 27 04.9	19.7	704
2005 AT ₈	2005 01 07.29353	08 15 34.91	+29 54 19.5	19.8	704	2005 AC ₉	2005 01 07.92078	08 15 46.01	+26 29 42.3	18.8 R	599
2005 AT ₈	2005 01 07.30754	08 15 34.03	+29 54 25.6	19.0	704	2005 AC ₉	2005 01 07.93073	08 15 45.68	+26 29 45.1	18.8 R	599
2005 AT ₈	2005 01 07.32104	08 15 33.15	+29 54 31.2	19.1	704	2005 AD ₉	* 2005 01 07.29353	08 16 25.86	+30 08 28.0	20.0	704
2005 AT ₈	2005 01 07.33401	08 15 32.31	+29 54 35.7	19.1	704	2005 AD ₉	2005 01 07.32104	08 16 24.07	+30 08 39.9	19.9	704
2005 AT ₈	2005 01 07.92736	08 14 56.21	+29 58 26.2	18.4 R	599	2005 AD ₉	2005 01 07.33401	08 16 23.21	+30 08 44.6	19.8	704
2005 AT ₈	2005 01 07.92907	08 14 56.09	+29 58 26.8	18.6 R	599	2005 AD ₉	2005 01 07.92907	08 15 45.22	+30 12 47.8	19.2 R	599
2005 AT ₈	2005 01 07.93573	08 14 55.69	+29 58 29.6	18.4 R	599	2005 AD ₉	2005 01 07.93736	08 15 44.65	+30 12 51.5	19.5 R	599
2005 AT ₈	2005 01 07.93736	08 14 55.56	+29 58 30.2	18.4 R	599	2005 AD ₉	2005 01 07.94729	08 15 43.99	+30 12 55.8	20.1 R	599
2005 AT ₈	2005 01 07.94564	08 14 55.04	+29 58 33.5	18.4 R	599	2005 AD ₉	2005 01 07.95722	08 15 43.32	+30 12 59.8	19.6 R	599
2005 AT ₈	2005 01 07.94729	08 14 54.91	+29 58 34.1	18.4 R	599	2005 AE ₉	* 2005 01 07.29364	08 16 56.52	+28 01 46.4	19.3	704
2005 AT ₈	2005 01 07.95560	08 14 54.41	+29 58 37.4	18.4 R	599	2005 AE ₉	2005 01 07.30764	08 16 55.69	+28 01 52.8	19.8	704
2005 AT ₈	2005 01 07.95722	08 14 54.29	+29 58 38.0	18.5 R	599	2005 AE ₉	2005 01 07.32115	08 16 54.89	+28 01 58.4	19.1	704
2005 AU ₈	2004 12 15.31970	08 33 46.16	+24 00 47.7	19.2	704	2005 AE ₉	2005 01 07.33412	08 16 54.18	+28 02 04.0	19.3	704
2005 AU ₈	2004 12 15.33304	08 33 45.88	+24 00 52.8	19.8	704	2005 AE ₉	2005 01 07.92409	08 16 22.46	+28 06 04.2	18.4 R	599
2005 AU ₈	2004 12 15.34639	08 33 45.58	+24 00 55.6	20.1	704	2005 AE ₉	2005 01 07.94238	08 16 21.43	+28 06 11.9	18.4 R	599
2005 AU ₈	* 2005 01 06.33627	08 17 24.72	+26 03 24.4	19.4 R	703	2005 AE ₉	2005 01 07.95229	08 16 20.83	+28 06 16.0	18.5 R	599
2005 AU ₈	2005 01 06.34271	08 17 24.30	+26 03 27.5	18.8 R	703	2005 AF ₉	* 2005 01 07.29364	08 18 39.16	+28 08 17.1	20.0	704
2005 AU ₈	2005 01 06.34917	08 17 23.96	+26 03 29.0	19.1 R	703	2005 AF ₉	2005 01 07.32115	08 18 37.47	+28 08 19.6	20.0	704
2005 AU ₈	2005 01 06.35562	08 17 23.56	+26 03 31.6	18.9 R	703	2005 AF ₉	2005 01 07.33412	08 18 36.74	+28 08 20.9	19.9	704
2005 AU ₈	2005 01 07.92078	08 15 44.98	+26 12 24.5	19.4 R	599	2005 AF ₉	2005 01 07.92409	08 18 03.33	+28 08 53.3	19.1 R	599
2005 AU ₈	2005 01 07.93073	08 15 44.32	+26 12 27.8	19.6 R	599	2005 AF ₉	2005 01 07.94238	08 18 02.24	+28 08 54.4	19.4 R	599
2005 AV ₈	2004 12 14.34117	07 42 08.82	+19 33 38.5	19.8	704	2005 AF ₉	2005 01 07.95229	08 18 01.66	+28 08 54.7	19.5 R	599
2005 AV ₈	2004 12 14.35415	07 42 08.33	+19 33 42.2	19.6	704	2005 AC ₉	* 2005 01 07.35893	07 28 38.34	+36 21 30.9	19.2 R	703
2005 AV ₈	2004 12 14.36766	07 42 07.75	+19 33 45.8	20.2	704	2005 AC ₉	2005 01 07.36557	07 28 37.87	+36 21 34.9	18.5 R	703
2005 AV ₈	2004 12 14.38066	07 42 07.30	+19 33 50.0	20.0	704	2005 AC ₉	2005 01 07.37202	07 28 37.45	+36 21 38.6	18.8 R	703
2005 AV ₈	2004 12 14.39042	07 42 07.05	+19 33 53.8	18.3 R	703	2005 AC ₉	2005 01 07.37841	07 28 36.99	+36 21 42.1	18.5 R	703
2005 AV ₈	2004 12 14.39788	07 42 06.60	+19 33 56.0	18.4 R	703	2005 AC ₉	2005 01 07.84536	07 28 07.17	+36 26 07.9	19.1 R	599
2005 AV ₈	2004 12 14.40537	07 42 06.43	+19 33 58.1	19.0 R	703	2005 AC ₉	2005 01 07.86525	07 28 05.84	+36 26 19.3	19.0 R	599
2005 AV ₈	2004 12 14.41285	07 42 06.08	+19 34 01.3	18.7 R	703	2005 AC ₉	2005 01 07.87520	07 28 05.18	+36 26 25.7	19.0 R	599
2005 AV ₈	* 2005 01 06.35484	07 20 53.44	+21 57 19.9	19.0	704	2005 AH ₉	2004 12 16.29763	07 46 44.49	+32 05 35.4	19.2 R	699
2005 AV ₈	2005 01 06.36812	07 20 52.43	+21 57 23.4	19.5	704	2005 AH ₉	2004 12 16.31557	07 46 43.85	+32 05 48.3	19.9	699
2005 AV ₈	2005 01 06.38316	07 20 51.35	+21 57 30.6	19.1	704	2005 AH ₉	2004 12 16.33351	07 46 43.23	+32 05 59.7	19.9	699
2005 AV ₈	2005 01 06.39641	07 20 50.48	+21 57 34.3	19.2	704	2005 AH ₉	2004 12 16.35145	07 46 42.58	+32 06 12.4	19.9	699
2005 AV ₈	2005 01 08.28764	07 18 42.21	+22 10 09.8		701	2005 AH ₉	2004 12 21.36706	07 43 42.85	+33 06 37.0	18.9 R	703
2005 AV ₈	2005 01 08.31041	07 18 40.54	+22 10 20.4		701	2005 AH ₉	2004 12 21.37772	07 43 42.36	+33 06 44.3	18.3 R	703
2005 AV ₈	2005 01 08.33299	07 18 38.94	+22 10 28.1		701	2005 AH ₉	2004 12 21.38840	07 43 41.91	+33 06 52.2	18.6 R	703
2005 AV ₈	2005 01 11.29918	07 15 17.65	+22 29 49.7	18.5	704	2005 AH ₉	2004 12 21.39913	07 43 41.45	+33 07 00.4	18.5 R	703
2005 AV ₈	2005 01 11.31251	07 15 16.69	+22 29 55.4	19.0	704	2005 AH ₉	* 2005 01 07.35893	07 29 03.87	+36 20 04.3	18.5 R	703
2005 AV ₈	2005 01 11.32573	07 15 15.77	+22 30 00.7	19.0	704	2005 AH ₉	2005 01 07.36557	07 29 03.45	+36 20 08.4	18.3 R	703
2005 AV ₈	2005 01 11.33898	07 15 14.83	+22 30 05.3	19.3	704	2005 AH ₉	2005 01 07.37202	07 29 03.02	+36 20 12.1	18.5 R	703
2005 AW ₈	* 2005 01 06.39017	09 14 41.08	+21 43 02.2	20.9 R	703	2005 AH ₉	2005 01 07.37841	07 29 02.71	+36 20 16.1	18.4 R	703
2005 AW ₈	2005 01 06.39769	09 14 40.92	+21 43 06.8	18.9 R	703	2005 AH ₉	2005 01 07.84536	07 28 35.10	+36 24 59.5	18.3 R	599
2005 AW ₈	2005 01 06.40519	09 14 40.58	+21 43 10.6	20.6 R	703	2005 AH ₉	2005 01 07.85530	07 28 34.52	+36 25 05.5	18.3 R	599
2005 AW ₈	2005 01 06.41274	09 14 40.34	+21 43 14.5	19.8 R	703	2005 AH ₉	2005 01 07.86525	07 28 33.87	+36 25 11.9	18.5 R	599
2005 AW ₈	2005 01 08.35392	09 13 33.21	+22 01 06.6		926	2005 AH ₉	2005 01 07.87520	07 28 33.25	+36 25 18.0	18.1 R	599
2005 AW ₈	2005 01 08.38572	09 13 32.01	+22 01 25.0	19.9 R	926	2005 AJ ₉	* 2005 01 07.35893	07 29 49.06	+35 27 32.4	18.0 R	703
2005 AW ₈	2005 01 08.41699	09 13 30.83	+22 01 42.4	20.1 R	926	2005 AJ ₉	2005 01 07.36557	07 29 48.65	+35 27 32.5	18.1 R	703
2005 AW ₈	2005 01 09.35662	09 12 55.97	+22 10 32.5	19.9 R	926	2005 AJ ₉	2005 01 07.37202	07 29 48.07	+35 27 32.0	18.4 R	703
2005 AW ₈	2005 01 09.37898	09 12 55.01	+22 10 45.0	20.0 R	926	2005 AJ ₉	2005 01 07.37841	07 29 47.55	+35 27 31.8	18.3 R	703
2005 AW ₈	2005 01 09.40068	09 12 54.15	+22 10 56.5	19.9 R	926	2005 AJ ₉	2005 01 07.84365	07 29 12.67	+35 27 16.5	19.0 R	599
2005 AX ₈	2004 12 15.46327	07 58 55.21	+24 40 30.9	20.3 V	691	2005 AJ ₉	2005 01 07.85358	07 29 11.88	+35 27 16.5	18.9 R	599
2005 AX ₈	2004 12 15.48922	07 58 54.37	+24 40 38.1	20.3 V	691	2005 AJ ₉	2005 01 07.86354	07 29 11.14	+35 27 16.2	18.5 R	599
2005 AX ₈	2004 12 15.51733	07 58 53.43	+24 40 46.0	20.3 V	691	2005 AJ ₉	2005 01 07.87349	07 29 10.38	+35 27 15.8	18.9 R	599
2005 AX ₈	* 2005 01 07.27666	07 39 18.37	+26 41 48.7	19.2	704	2005 AK ₉	* 2005 01 07.35947	07 25 52.65	+35 46 51.2	19.6 R	703
2005 AX ₈	2005 01 07.28959	07 39 17.54	+26 41 53.8	20.1	704	2005 AK ₉	2005 01 07.36610	07 25 52.41	+35 46 52.8	19.2 R	703
2005 AX ₈	2005 01 07.30413	07 39 16.43	+26 41 56.3	19.9	704	2005 AK ₉	2005 01 07.37256	07 25 51.91	+35 46 53.4	18.7 R	703
2005 AX ₈	2005 01 07.31763	07 39 15.56	+26 42 01.1	19.5	704	2005 AK ₉	2005 01 07.37895	07 25 51.56	+35 46 55.1	19.3 R	703
2005 AX ₈	2005 01 07.33059	07 39 14.64	+26 42 05.9	19.4	704	2005 AK ₉	2005 01 07.84365	07 25 23.34	+35 47 59.9	19.2 R	599
2005 AX ₈	2005 01 07.88034	07 38 37.60	+26 44 54.3	19.0 R	599	2005 AK ₉	2005 01 07.85358	07 25 22.72	+35 48 02.2	19.5 R	599
2005 AX ₈	2005 01 07.89030	07 38 36.91	+26 44 57.8	19.2 R	599	2005 AK ₉	2005 01 07.86354	07 25 22.12	+35 48 02.7	19.3 R	599
2005 AX ₈	2005 01 07.90025	07 38 36.19	+26 45 00.9	18.9 R	599	2005 AK ₉	2005 01 07.87349	07 25 21.53	+35 48 04.5	19.5 R	599
2005 AX ₈	2005 01 07.91018	07 38 35.52	+26 45 04.2	19.1 R	599	2005 AL ₉	* 2005 01 07.35947	07 26 26.70	+34 46 43.2	17.9 R	703
2005 AY ₈	2004 12 15.46067	07 57 06.38	+25 00 33.8	20.1 V	691	2005 AL ₉	2005 01 07.36610	07 26 26.10	+34 46 46.1	18.1 R	703
2005 AY ₈	2004 12 15.48659	07 57 05.48	+25 00 36.9	20.5 V	691	2005 AL ₉	2005 01 07.				

2005 AP ₉	2005 01 07.98761	08 54 41.39	+08 37 32.9	19.4 R	599	2005 AA ₁₀	2005 01 08.39678	08 30 31.32	+26 06 34.2	19.7	704
2005 AP ₉	2005 01 07.99754	08 54 40.96	+08 37 34.3	19.4 R	599	2005 AA ₁₀	2005 01 13.35472	08 22 48.10	+25 32 06.1	20.1	704
2005 AQ ₉	* 2005 01 07.38163	08 55 56.51	+09 12 11.3	18.5 R	703	2005 AA ₁₀	2005 01 13.36762	08 22 46.94	+25 32 00.7	19.8	704
2005 AQ ₉	2005 01 07.38697	08 55 56.31	+09 12 11.1	18.8 R	703	2005 AA ₁₀	2005 01 13.38070	08 22 45.61	+25 31 55.2	19.9	704
2005 AQ ₉	2005 01 07.39230	08 55 56.17	+09 12 12.0	18.2 R	703	2005 AA ₁₀	2005 01 13.39435	08 22 44.02	+25 31 48.8	20.0	704
2005 AQ ₉	2005 01 07.39763	08 55 55.80	+09 12 10.2	18.8 R	703	2005 AB ₁₀	* 2005 01 07.21509	06 00 52.93	+30 37 08.3	17.6	704
2005 AQ ₉	2005 01 07.96613	08 55 33.31	+09 12 03.8	18.5 R	599	2005 AB ₁₀	2005 01 07.22827	06 00 51.78	+30 36 54.0	18.1	704
2005 AQ ₉	2005 01 07.97606	08 55 32.88	+09 12 03.8	18.9 R	599	2005 AB ₁₀	2005 01 07.24129	06 00 50.59	+30 36 40.4	17.7	704
2005 AQ ₉	2005 01 07.98597	08 55 32.46	+09 12 03.7	18.8 R	599	2005 AB ₁₀	2005 01 07.25428	06 00 49.43	+30 36 26.3	17.5	704
2005 AQ ₉	2005 01 07.99592	08 55 32.04	+09 12 03.8	19.0 R	599	2005 AB ₁₀	2005 01 07.26727	06 00 48.31	+30 36 11.9	17.6	704
2005 AR ₉	* 2005 01 07.38215	09 11 51.12	+08 54 45.7	19.8 R	703	2005 AB ₁₀	2005 01 08.23488	05 59 26.71	+30 18 41.6	17.1	704
2005 AR ₉	2005 01 07.38750	09 11 50.79	+08 54 47.0	20.0 R	703	2005 AB ₁₀	2005 01 08.24820	05 59 25.55	+30 18 27.0	17.4	704
2005 AR ₉	2005 01 07.39284	09 11 50.47	+08 54 46.7	19.3 R	703	2005 AB ₁₀	2005 01 08.26152	05 59 24.39	+30 18 12.4	17.5	704
2005 AR ₉	2005 01 07.39816	09 11 50.31	+08 54 47.7	19.4 R	703	2005 AB ₁₀	2005 01 12.28865	05 54 05.59	+29 04 07.0	18.1	704
2005 AR ₉	2005 01 08.00562	09 11 22.49	+08 55 54.0	19.1 R	599	2005 AB ₁₀	2005 01 12.30333	05 54 04.46	+29 03 51.4	18.7	704
2005 AR ₉	2005 01 08.01557	09 11 21.98	+08 55 55.1	18.9 R	599	2005 AB ₁₀	2005 01 12.31793	05 54 03.31	+29 03 33.6	17.9	704
2005 AR ₉	2005 01 08.02553	09 11 21.54	+08 55 56.5	19.0 R	599	2005 AB ₁₀	2005 01 12.33263	05 54 02.29	+29 03 17.1	18.9	704
2005 AR ₉	2005 01 08.03548	09 11 21.03	+08 55 57.7	19.5 R	599	2005 AB ₁₀	2005 01 12.34723	05 54 01.04	+29 03 00.9	17.7	704
2005 AS ₉	* 2005 01 07.38215	09 13 58.04	+09 17 41.6	19.1 R	703	2005 AC ₁₀	* 2005 01 07.27482	07 13 27.89	+32 02 34.9	19.1	704
2005 AS ₉	2005 01 07.38750	09 13 57.80	+09 17 40.3	19.4 R	703	2005 AC ₁₀	2005 01 07.28782	07 13 26.74	+32 02 33.8	19.4	704
2005 AS ₉	2005 01 07.39284	09 13 57.60	+09 17 40.6	19.7 R	703	2005 AC ₁₀	2005 01 07.31584	07 13 24.40	+32 02 31.4	20.2	704
2005 AS ₉	2005 01 07.39816	09 13 57.28	+09 17 39.6	19.3 R	703	2005 AC ₁₀	2005 01 08.28401	07 12 06.54	+32 00 58.3	19.5	704
2005 AS ₉	2005 01 08.00562	09 13 34.79	+09 16 36.9	19.1 R	599	2005 AC ₁₀	2005 01 08.29761	07 12 05.45	+32 00 56.4	19.7	704
2005 AS ₉	2005 01 08.01557	09 13 34.40	+09 16 35.7	18.8 R	599	2005 AC ₁₀	2005 01 08.31113	07 12 04.31	+32 00 54.6	19.3	704
2005 AS ₉	2005 01 08.02553	09 13 34.06	+09 16 34.7	19.1 R	599	2005 AC ₁₀	2005 01 08.32461	07 12 03.12	+32 00 53.8	19.5	704
2005 AS ₉	2005 01 08.03548	09 13 33.60	+09 16 33.8	19.1 R	599	2005 AC ₁₀	2005 01 08.33871	07 12 01.94	+32 00 53.5	19.2	704
2005 AS ₉	2005 01 13.35745	09 09 49.97	+09 09 49.5	19.2	704	2005 AD ₁₀	2004 12 21.36654	07 57 26.83	+32 31 34.1	18.5 R	703
2005 AS ₉	2005 01 13.37054	09 09 49.49	+09 09 49.5	19.8	704	2005 AD ₁₀	2004 12 21.37719	07 57 25.95	+32 31 31.2	18.9 R	703
2005 AS ₉	2005 01 13.38343	09 09 48.73	+09 09 48.0	19.8	704	2005 AD ₁₀	2004 12 21.38787	07 57 25.07	+32 31 28.1	18.8 R	703
2005 AS ₉	2005 01 13.39711	09 09 48.14	+09 09 48.1	19.7	704	2005 AD ₁₀	2004 12 21.39861	07 57 24.31	+32 31 26.0	18.9 R	703
2005 AT ₉	* 2005 01 07.38270	09 17 37.41	+08 48 40.4	19.0 R	703	2005 AD ₁₀	* 2005 01 07.27599	07 57 52.03	+30 53 43.8	19.1	704
2005 AT ₉	2005 01 07.38803	09 17 37.20	+08 48 40.4	19.5 R	703	2005 AD ₁₀	2005 01 07.28893	07 57 50.69	+30 53 38.1	19.7	704
2005 AT ₉	2005 01 07.39337	09 17 37.09	+08 48 38.5	19.5 R	703	2005 AD ₁₀	2005 01 07.30347	07 57 49.18	+30 53 31.5	19.2	704
2005 AT ₉	2005 01 07.39869	09 17 36.85	+08 48 39.3	19.8 R	703	2005 AD ₁₀	2005 01 07.31697	07 57 47.78	+30 53 25.2	19.4	704
2005 AT ₉	2005 01 08.04842	09 17 14.77	+08 47 18.7	19.5 R	599	2005 AD ₁₀	2005 01 07.32992	07 57 46.43	+30 53 19.1	19.3	704
2005 AT ₉	2005 01 08.05835	09 17 14.40	+08 47 17.8	19.6 R	599	2005 AD ₁₀	2005 01 08.28479	07 57 45.43	+30 53 16.9	19.0	704
2005 AT ₉	2005 01 08.06830	09 17 14.04	+08 47 16.5	19.8 R	599	2005 AD ₁₀	2005 01 08.29839	07 57 44.29	+30 53 14.9	19.1	704
2005 AT ₉	2005 01 08.07823	09 17 13.67	+08 47 15.2	19.2 R	599	2005 AD ₁₀	2005 01 08.31192	07 57 43.27	+30 53 12.9	19.6	704
2005 AU ₉	* 2005 01 07.38537	09 16 00.77	+06 04 53.8	19.7 R	703	2005 AD ₁₀	2005 01 08.32545	07 57 42.12	+30 53 10.9	19.3	704
2005 AU ₉	2005 01 07.39072	09 16 00.59	+06 04 53.0	18.6 R	703	2005 AE ₁₀	2005 01 08.33949	07 57 41.03	+30 53 08.9	19.0	704
2005 AU ₉	2005 01 07.39604	09 16 00.37	+06 04 51.3	18.8 R	703	2005 AE ₁₀	* 2005 01 07.27610	07 57 40.08	+32 00 39.3	19.5	704
2005 AU ₉	2005 01 07.40138	09 16 00.19	+06 04 49.5	18.4 R	703	2005 AE ₁₀	2005 01 07.28903	07 57 39.11	+32 00 38.2	19.1	704
2005 AU ₉	2005 01 08.05344	09 15 35.38	+06 02 31.1	19.1 R	599	2005 AE ₁₀	2005 01 07.31707	07 57 38.06	+32 00 37.1	19.6	704
2005 AU ₉	2005 01 08.06337	09 15 34.98	+06 02 29.1	19.0 R	599	2005 AE ₁₀	2005 01 08.28440	07 57 36.94	+32 00 36.0	19.4	704
2005 AU ₉	2005 01 08.07330	09 15 34.18	+06 02 27.1	18.8 R	599	2005 AE ₁₀	2005 01 08.29800	07 57 35.82	+32 00 34.9	19.0	704
2005 AU ₉	2005 01 08.08323	09 15 34.18	+06 02 25.1	18.9 R	599	2005 AE ₁₀	2005 01 08.32501	07 57 34.71	+32 00 33.8	19.0	704
2005 AV ₉	* 2005 01 07.38537	09 16 07.73	+05 59 54.3	19.4 R	703	2005 AF ₁₀	* 2005 01 07.98144	08 33 14.24	+09 59 59.3	19.0 V	941
2005 AV ₉	2005 01 07.39072	09 16 07.51	+05 59 54.7	19.2 R	703	2005 AF ₁₀	2005 01 07.98488	08 33 14.10	+09 59 59.9	19.0 V	941
2005 AV ₉	2005 01 07.39604	09 16 07.30	+05 59 53.5	19.4 R	703	2005 AF ₁₀	2005 01 07.98603	08 33 14.06	+09 59 00.1	18.9 V	941
2005 AV ₉	2005 01 07.40138	09 16 07.08	+05 59 53.3	18.8 R	703	2005 AF ₁₀	2005 01 07.98948	08 33 13.90	+09 58 59.8	18.9 V	941
2005 AV ₉	2005 01 08.05344	09 15 42.30	+05 59 07.2	19.4 R	599	2005 AF ₁₀	2005 01 07.99293	08 33 13.74	+09 58 58.7	19.0 V	941
2005 AV ₉	2005 01 08.06337	09 15 41.91	+05 59 06.8	19.3 R	599	2005 AF ₁₀	2005 01 08.96969	08 33 13.64	+09 58 57.6	19.0 V	941
2005 AW ₉	* 2005 01 07.38537	09 16 36.47	+07 16 42.7	18.0 R	703	2005 AF ₁₀	2005 01 08.97433	08 33 13.55	+09 58 56.5	19.0 V	941
2005 AW ₉	2005 01 07.39072	09 16 36.29	+07 16 45.0	18.2 R	703	2005 AF ₁₀	2005 01 08.97782	08 33 13.46	+09 58 55.4	19.0 V	941
2005 AW ₉	2005 01 07.39604	09 16 36.13	+07 16 47.1	18.3 R	703	2005 AF ₁₀	2005 01 08.97898	08 33 13.37	+09 58 54.3	19.0 V	941
2005 AW ₉	2005 01 07.40138	09 16 36.05	+07 16 49.0	18.0 R	703	2005 AF ₁₀	2005 01 08.98014	08 33 13.28	+09 58 53.2	19.0 V	941
2005 AW ₉	2005 01 08.06002	09 16 17.49	+07 20 50.8	18.2 R	599	2005 AF ₁₀	2005 01 08.98710	08 33 13.19	+09 58 52.1	19.0 V	941
2005 AW ₉	2005 01 08.06995	09 16 17.18	+07 20 54.5	18.3 R	599	2005 AF ₁₀	2005 01 13.28412	08 29 28.92	+10 29 03.8	19.0	704
2005 AW ₉	2005 01 08.07988	09 16 16.87	+07 20 58.3	18.2 R	599	2005 AF ₁₀	2005 01 13.29813	08 29 28.86	+10 29 03.7	19.0	704
2005 AW ₉	2005 01 13.34396	09 13 25.65	+07 56 57.3	18.8	704	2005 AF ₁₀	2005 01 13.31146	08 29 27.62	+10 29 03.6	19.0	704
2005 AW ₉	2005 01 13.35811	09 13 25.10	+07 57 03.4	18.9	704	2005 AF ₁₀	2005 01 13.32517	08 29 27.02	+10 29 03.5	19.0	704
2005 AW ₉	2005 01 13.37119	09 13 24.60	+07 57 09.9	19.1	704	2005 AF ₁₀	2005 01 13.32548	08 29 26.97	+10 29 03.4	19.0	704
2005 AW ₉	2005 01 13.38443	09 13 24.12	+07 57 15.5	19.1	704	2005 AF ₁₀	2005 01 13.33318	08 29 26.92	+10 29 03.3	19.0	704
2005 AW ₉	2005 01 13.39777	09 13 23.60	+07 57 21.7	18.9	704	2005 AF ₁₀	2005 01 13.33912	08 29 26.87	+10 29 03.2	19.0	704
2005 AW ₉	2005 01 13.41245	09 13 23.02	+07 57 27.9	18.8 V	691	2005 AF ₁₀	2005 01 13.34120	08 29 26.82	+10 29 03.1	18.9 R	703
2005 AW ₉	2005 01 13.43769	09 13 22.04	+07 57 39.2	18.8 V	691	2005 AF ₁₀	2005 01 13.34926	08 29 26.77	+10 29 03.0	18.9 R	703
2005 AW ₉	2005 01 13.46322	09 13 21.05	+07 57 50.5	18.7 V	691	2005 AF ₁₀	2005 01 13.41310	08 29 26.72	+10 29 02.9	18.9 R	703
2005 AX ₉	* 2005 01 07.38644	08 53 13.61	+08 15 43.9	19.9 R	703	2005 AF ₁₀	2005 01 13.42336	08 29 26.67	+10 29 02.8	18.9 R	703
2005 AX ₉	2005 01 07.39177	08 53 13.43	+08 15 44.9	19.8 R	703	2005 AF ₁₀	2005 01 13.43365	08 29 26.62	+10 29 02.7	18.9 R	703
2005 AX ₉	2005 01 07.39711										

2005 AK ₁₀	2005 01 07.30666	08 02 55.34	+26 39 16.7	19.8	704	2005 AU ₁₀	2005 01 06.39504	09 19 21.69	+25 04 56.1	19.1 R	703
2005 AK ₁₀	2005 01 07.32016	08 02 54.46	+26 39 24.6	19.7	704	2005 AU ₁₀	2005 01 06.40255	09 19 21.26	+25 04 59.4	18.9 R	703
2005 AK ₁₀	2005 01 07.33314	08 02 53.62	+26 39 30.5	19.9	704	2005 AU ₁₀	2005 01 06.41007	09 19 20.90	+25 05 01.6	18.8 R	703
2005 AK ₁₀	2005 01 12.78779	07 57 05.50	+27 13 16.5	19.2 R	097	2005 AU ₁₀	2005 01 07.34042	09 18 42.15	+25 10 08.2	19.4	704
2005 AK ₁₀	2005 01 12.79941	07 57 04.71	+27 13 20.9	19.2 R	097	2005 AU ₁₀	2005 01 07.35375	09 18 41.44	+25 10 13.8	20.1	704
2005 AK ₁₀	2005 01 12.81874	07 57 03.41	+27 13 28.0	19.1 R	097	2005 AU ₁₀	2005 01 07.36706	09 18 40.82	+25 10 16.4	19.4	704
2005 AL ₁₀	* 2005 01 06.33414	08 42 27.98	+29 03 26.1	18.9 R	703	2005 AU ₁₀	2005 01 07.38040	09 18 40.21	+25 10 20.9	20.0	704
2005 AL ₁₀	2005 01 06.34058	08 42 27.71	+29 03 26.6	18.6 R	703	2005 AU ₁₀	2005 01 07.39379	09 18 39.68	+25 10 25.8	19.5	704
2005 AL ₁₀	2005 01 06.34705	08 42 27.42	+29 03 25.4	18.6 R	703	2005 AV ₁₀	* 2005 01 06.38804	08 58 24.72	+25 06 40.2	19.1 R	703
2005 AL ₁₀	2005 01 06.35352	08 42 26.89	+29 03 27.9	18.7 R	703	2005 AV ₁₀	2005 01 06.39557	08 58 24.41	+25 06 41.3	19.9 R	703
2005 AL ₁₀	2005 01 07.33668	08 41 34.30	+29 05 04.8	19.6	704	2005 AV ₁₀	2005 01 06.40308	08 58 24.12	+25 06 41.7	19.3 R	703
2005 AL ₁₀	2005 01 07.35001	08 41 33.47	+29 05 06.5	20.1	704	2005 AV ₁₀	2005 01 06.41060	08 58 23.65	+25 06 41.1	18.8 R	703
2005 AL ₁₀	2005 01 07.36332	08 41 32.78	+29 05 08.0	20.2	704	2005 AV ₁₀	2005 01 07.35122	08 57 39.62	+25 06 36.2	19.6	704
2005 AL ₁₀	2005 01 07.37666	08 41 32.01	+29 05 08.4	19.8	704	2005 AV ₁₀	2005 01 07.36453	08 57 38.87	+25 06 38.2	20.5	704
2005 AL ₁₀	2005 01 07.39000	08 41 31.21	+29 05 09.8	19.9	704	2005 AV ₁₀	2005 01 07.37787	08 57 38.22	+25 06 36.2	20.0	704
2005 AM ₁₀	* 2005 01 06.35971	08 00 11.73	+16 27 44.5	19.4	704	2005 AV ₁₀	2005 01 07.39122	08 57 37.57	+25 06 36.7	19.9	704
2005 AM ₁₀	2005 01 06.37458	08 00 10.87	+16 27 55.7	19.5	704	2005 AW ₁₀	* 2005 01 06.41721	09 59 07.42	+08 27 51.6	19.8	704
2005 AM ₁₀	2005 01 06.38804	08 00 10.17	+16 28 04.1	19.7	704	2005 AW ₁₀	2005 01 06.43103	09 59 06.89	+08 27 35.3	19.6	704
2005 AM ₁₀	2005 01 06.40128	08 00 09.50	+16 28 13.1	19.9	704	2005 AW ₁₀	2005 01 06.44470	09 59 06.24	+08 27 23.7	19.5	704
2005 AM ₁₀	2005 01 07.26996	07 59 26.65	+16 38 01.9	19.2	704	2005 AW ₁₀	2005 01 06.45841	09 59 05.61	+08 27 09.1	19.3	704
2005 AM ₁₀	2005 01 07.29696	07 59 25.18	+16 38 20.8	19.6	704	2005 AW ₁₀	2005 01 06.47197	09 59 05.17	+08 26 55.0	19.1	704
2005 AM ₁₀	2005 01 07.31098	07 59 24.39	+16 38 30.2	19.5	704	2005 AW ₁₀	2005 01 07.38379	09 58 28.29	+08 11 50.9	18.2 R	703
2005 AM ₁₀	2005 01 07.32394	07 59 23.68	+16 38 39.4	19.6	704	2005 AW ₁₀	2005 01 07.38912	09 58 28.09	+08 11 46.2	18.5 R	703
2005 AM ₁₀	2005 01 11.30304	07 55 55.02	+17 24 51.4	19.5	704	2005 AW ₁₀	2005 01 07.39446	09 58 27.85	+08 11 40.3	18.4 R	703
2005 AM ₁₀	2005 01 11.31638	07 55 54.21	+17 25 00.3	19.5	704	2005 AW ₁₀	2005 01 07.39978	09 58 27.64	+08 11 35.3	18.2 R	703
2005 AM ₁₀	2005 01 11.32958	07 55 53.45	+17 25 10.7	19.1	704	2005 AW ₁₀	2005 01 13.34734	09 53 30.76	+06 31 48.0	18.8	704
2005 AM ₁₀	2005 01 11.34336	07 55 52.67	+17 25 19.2	19.8	704	2005 AW ₁₀	2005 01 13.35902	09 53 30.09	+06 31 36.0	18.0 R	703
2005 AM ₁₀	2005 01 13.16721	07 54 13.85	+17 46 59.3	19.4 V	691	2005 AW ₁₀	2005 01 13.36149	09 53 29.92	+06 31 33.5	18.6	704
2005 AM ₁₀	2005 01 13.19323	07 54 12.33	+17 47 18.7	19.1 V	691	2005 AW ₁₀	2005 01 13.36833	09 53 29.49	+06 31 25.8	17.9 R	703
2005 AM ₁₀	2005 01 13.21863	07 54 10.86	+17 47 37.0	19.2 V	691	2005 AW ₁₀	2005 01 13.37458	09 53 29.11	+06 31 20.5	18.9	704
2005 AN ₁₀	* 2005 01 06.36546	07 01 06.37	+30 56 36.5	18.6 R	703	2005 AW ₁₀	2005 01 13.37769	09 53 28.96	+06 31 16.5	17.7 R	703
2005 AN ₁₀	2005 01 06.36841	07 01 06.13	+30 56 36.5	18.2 R	703	2005 AW ₁₀	2005 01 13.38705	09 53 28.36	+06 31 07.1	17.8 R	703
2005 AN ₁₀	2005 01 06.36928	07 01 06.03	+30 56 35.4	18.4 R	703	2005 AW ₁₀	2005 01 13.38823	09 53 28.26	+06 31 06.5	17.9	704
2005 AN ₁₀	2005 01 06.37220	07 01 05.80	+30 56 35.1	18.6 R	703	2005 AW ₁₀	2005 01 13.40222	09 53 27.45	+06 30 52.5	18.7	704
2005 AN ₁₀	2005 01 06.37308	07 01 05.74	+30 56 34.7	18.6 R	703	2005 AX ₁₀	* 2005 01 06.43115	09 31 37.22	+19 49 34.4	19.1 R	703
2005 AN ₁₀	2005 01 06.37598	07 01 05.53	+30 56 35.2	18.8 R	703	2005 AX ₁₀	2005 01 06.43760	09 31 37.03	+19 49 35.4	18.9 R	703
2005 AN ₁₀	2005 01 06.37685	07 01 05.48	+30 56 35.4	18.7 R	703	2005 AX ₁₀	2005 01 06.44406	09 31 36.80	+19 49 37.8	19.1 R	703
2005 AN ₁₀	2005 01 06.37975	07 01 05.23	+30 56 35.8	18.6 R	703	2005 AX ₁₀	2005 01 06.45052	09 31 36.60	+19 49 39.7	19.0 R	703
2005 AN ₁₀	2005 01 07.27372	06 59 58.97	+30 55 14.6	19.4	704	2005 AX ₁₀	2005 01 07.34108	09 31 10.32	+19 54 07.3	19.0	704
2005 AN ₁₀	2005 01 07.28673	06 59 57.93	+30 55 13.0	19.3	704	2005 AX ₁₀	2005 01 07.35441	09 31 09.75	+19 54 11.2	20.0	704
2005 AN ₁₀	2005 01 07.30123	06 59 56.87	+30 55 12.1	19.5	704	2005 AX ₁₀	2005 01 07.38106	09 31 08.84	+19 54 20.4	19.7	704
2005 AN ₁₀	2005 01 07.31474	06 59 55.80	+30 55 09.9	19.6	704	2005 AX ₁₀	2005 01 07.39444	09 31 08.46	+19 54 23.7	19.7	704
2005 AN ₁₀	2005 01 07.32772	06 59 54.82	+30 55 09.3	19.4	704	2005 AY ₁₀	* 2005 01 06.38431	08 55 46.72	+27 43 06.5	19.8 R	703
2005 AO ₁₀	* 2005 01 06.36645	07 56 55.33	+28 41 04.5	18.9 R	703	2005 AY ₁₀	2005 01 06.39184	08 55 46.35	+27 43 09.1	18.6 R	703
2005 AO ₁₀	2005 01 06.37025	07 56 55.03	+28 41 07.7	19.6 R	703	2005 AY ₁₀	2005 01 06.39935	08 55 46.02	+27 43 11.9	20.1 R	703
2005 AO ₁₀	2005 01 06.37406	07 56 54.84	+28 41 08.1	19.2 R	703	2005 AY ₁₀	2005 01 06.40685	08 55 45.71	+27 43 14.9	19.2 R	703
2005 AO ₁₀	2005 01 06.37784	07 56 54.61	+28 41 09.8	19.5 R	703	2005 AY ₁₀	2005 01 09.33654	08 53 39.10	+28 05 14.5	19.9 R	448
2005 AO ₁₀	2005 01 07.29135	07 56 02.06	+28 47 37.5	19.8	704	2005 AY ₁₀	2005 01 09.34594	08 53 38.64	+28 05 18.7	19.9 R	448
2005 AO ₁₀	2005 01 07.30589	07 56 01.19	+28 47 43.1	20.2	704	2005 AY ₁₀	2005 01 09.35606	08 53 38.15	+28 05 22.9	20.6 R	448
2005 AO ₁₀	2005 01 07.31939	07 56 00.43	+28 47 50.0	20.1	704	2005 AY ₁₀	2005 01 13.33381	08 50 27.81	+28 35 03.4	19.7 R	448
2005 AO ₁₀	2005 01 07.33235	07 55 59.65	+28 47 53.4	19.5	704	2005 AY ₁₀	2005 01 13.34107	08 50 27.56	+28 35 06.9	20.4 R	448
2005 AP ₁₀	2004 12 21.36014	08 13 57.26	+27 56 50.9	19.0 R	703	2005 AZ ₁₀	2005 01 13.35124	08 50 26.97	+28 35 10.6	19.5 R	448
2005 AP ₁₀	2004 12 21.37080	08 13 56.89	+27 56 55.8	18.5 R	703	2005 AZ ₁₀	* 2005 01 06.35279	08 52 30.93	+16 36 13.0	19.5	704
2005 AP ₁₀	2004 12 21.38148	08 13 56.48	+27 56 59.8	19.6 R	703	2005 AZ ₁₀	2005 01 06.36608	08 52 30.29	+16 36 16.3	20.0	704
2005 AP ₁₀	2004 12 21.39219	08 13 56.06	+27 57 04.3	19.0 R	703	2005 AZ ₁₀	2005 01 06.40764	08 52 28.40	+16 36 31.1	20.3	704
2005 AP ₁₀	2005 01 06.28618	08 00 22.99	+29 42 16.4	17.9 R	703	2005 AZ ₁₀	2005 01 09.33720	08 50 05.94	+16 52 25.2	19.5 R	926
2005 AP ₁₀	2005 01 06.29266	08 00 22.14	+29 42 20.8	18.8 R	703	2005 AZ ₁₀	2005 01 09.35215	08 50 05.12	+16 52 30.2	20.0 R	926
2005 AP ₁₀	2005 01 06.29913	08 00 21.69	+29 42 22.8	18.9 R	703	2005 AZ ₁₀	2005 01 09.37001	08 50 04.19	+16 52 36.2	19.2 R	926
2005 AP ₁₀	2005 01 06.30556	08 00 21.31	+29 42 25.4	18.3 R	703	2005 AZ ₁₀	2005 01 09.38759	08 50 03.21	+16 52 42.2	19.9 R	926
2005 AP ₁₀	* 2005 01 06.36645	08 00 17.23	+29 42 48.1	18.5 R	703	2005 AA ₁₁	2005 01 09.40451	08 50 02.32	+16 52 47.5	19.6 R	926
2005 AP ₁₀	2005 01 06.37025	08 00 17.01	+29 42 49.6	18.9 R	703	2005 AA ₁₁	* 2005 01 07.41672	12 11 42.54	-01 47 34.6	21.4 R	3 290
2005 AP ₁₀	2005 01 06.37406	08 00 16.81	+29 42 51.1	18.7 R	703	2005 AA ₁₁	2005 01 07.43272	12 11 43.01	-01 47 38.9	20.9 R	3 290
2005 AP ₁₀	2005 01 06.37784	08 00 16.56	+29 42 52.1	18.8 R	703	2005 AA ₁₁	2005 01 07.46252	12 11 43.92	-01 47 47.6	21.2 R	3 290
2005 AP ₁₀	2005 01 07.27874	07 59 19.49	+29 48 27.4	19.0	704	2005 AA ₁₁	2005 01 07.49178	12 11 44.79	-01 47 55.4	20.6 R	3 290
2005 AP ₁₀	2005 01 07.29168	07 59 18.70	+29 48 32.0	19.7	704	2005 AA ₁₁	2005 01 07.51422	12 11 45.41	-01 48 01.4	20.6 R	3 290
2005 AP ₁₀	2005 01 07.30622	07 59 17.76	+29 48 37.0	19.9	704	2005 AA ₁₁	2005 01 07.53873	12 11 46.17	-01 48 08.4	20.1 R	3 290
2005 AP ₁₀	2005 01 07.31972	07 59 16.81	+29 48 42.6	20.1	704	2005 AA ₁₁	2005 01 09.41969	12 12 42.07	-01 56 38.9	20.7 R	3 290
2005 AP ₁₀	2005 01 07.33268	07 59 15.92	+29 48 47.7	19.6	704	2005 AA ₁₁	2005 01 09.42963	12 12 42.36	-01 56 41.5	20.9 R	3 290
2005 AQ ₁₀	2004 12 21.36014	08 13 55.94	+27 34 19.4	19.0 R	703	2005 AA ₁₁	2005 01 09.43946	12 12 42.			

2005 AC ₁₁	2005 01 13.20464	07 46 53.16	+11 36 52.1	18.8 R	6	H06	2005 AJ ₁₁	2005 01 11.30096	07 38 12.81	+23 46 00.1	19.5	704
2005 AC ₁₁	2005 01 13.29183	07 46 47.69	+11 37 01.1	18.7 R		703	2005 AJ ₁₁	2005 01 11.31431	07 38 11.85	+23 45 58.2	19.4	704
2005 AC ₁₁	2005 01 13.29984	07 46 47.08	+11 37 02.3	19.0 R		703	2005 AJ ₁₁	2005 01 11.32741	07 38 11.05	+23 45 57.7	20.2	704
2005 AC ₁₁	2005 01 13.30800	07 46 46.62	+11 37 02.9	19.0 R		703	2005 AJ ₁₁	2005 01 11.34066	07 38 10.06	+23 45 56.0	20.1	704
2005 AC ₁₁	2005 01 13.31623	07 46 46.06	+11 37 04.1	19.1 R		703	2005 AK ₁₁	* 2005 01 01.42591	09 01 36.61	+12 28 34.9	19.0 R	703
2005 AC ₁₁	2005 01 14.18125	07 45 52.91	+11 38 48.7	18.8 R	6	H06	2005 AK ₁₁	2005 01 01.43238	09 01 36.33	+12 28 37.5	19.5 R	703
2005 AC ₁₁	2005 01 14.18988	07 45 52.38	+11 38 50.2	19.0 R	6	H06	2005 AK ₁₁	2005 01 01.43881	09 01 36.09	+12 28 37.7	19.1 R	703
2005 AC ₁₁	2005 01 14.19850	07 45 51.83	+11 38 51.7	19.2 R	6	H06	2005 AK ₁₁	2005 01 01.44522	09 01 35.82	+12 28 37.5	18.9 R	703
2005 AD ₁₁	2004 10 15.41654	07 33 23.25	+32 12 08.7	19.5		704	2005 AK ₁₁	2005 01 06.36734	08 58 15.57	+12 43 46.5	20.0	704
2005 AD ₁₁	2004 10 15.42751	07 33 24.22	+32 12 10.4	20.1		704	2005 AK ₁₁	2005 01 06.38238	08 58 14.89	+12 43 48.5	20.2	704
2005 AD ₁₁	2004 10 15.44948	07 33 25.92	+32 12 14.3	20.0		704	2005 AK ₁₁	2005 01 06.39562	08 58 14.22	+12 43 50.0	19.7	704
2005 AD ₁₁	2004 12 14.42928	08 10 31.21	+36 20 40.8	18.7 R		703	2005 AK ₁₁	2005 01 06.40891	08 58 13.60	+12 43 53.2	19.9	704
2005 AD ₁₁	2004 12 14.43525	08 10 31.05	+36 20 43.3	18.3 R		703	2005 AK ₁₁	2005 01 13.35547	08 52 32.50	+13 11 02.2	19.3	704
2005 AD ₁₁	2004 12 14.44129	08 10 30.93	+36 20 45.3	18.4 R		703	2005 AK ₁₁	2005 01 13.36838	08 52 31.78	+13 11 04.5	19.8	704
2005 AD ₁₁	2004 12 14.44734	08 10 30.80	+36 20 47.7	18.5 R		703	2005 AK ₁₁	2005 01 13.39512	08 52 30.31	+13 11 11.3	19.9	704
2005 AD ₁₁	2004 12 17.27770	08 09 19.59	+36 38 01.5	18.6 R		699	2005 AL ₁₁	* 2005 01 01.42591	09 01 54.92	+12 04 29.9	22.0 R	703
2005 AD ₁₁	2004 12 17.28913	08 09 19.04	+36 38 06.0			699	2005 AL ₁₁	2005 01 01.43238	09 01 54.73	+12 04 31.6	18.5 R	703
2005 AD ₁₁	2004 12 17.30056	08 09 18.84	+36 38 11.8			699	2005 AL ₁₁	2005 01 01.43881	09 01 54.45	+12 04 32.3	19.5 R	703
2005 AD ₁₁	2004 12 17.31202	08 09 18.47	+36 38 16.7			699	2005 AL ₁₁	2005 01 01.44522	09 01 54.33	+12 04 34.1	19.3 R	703
2005 AD ₁₁	2004 12 22.38646	08 06 25.45	+37 08 30.0	17.1 R		703	2005 AL ₁₁	2005 01 06.35405	08 59 22.90	+12 20 29.5	19.5	704
2005 AD ₁₁	2004 12 22.39383	08 06 24.92	+37 08 32.6	17.8 R		703	2005 AL ₁₁	2005 01 06.36734	08 59 22.41	+12 20 32.3	20.0	704
2005 AD ₁₁	2004 12 22.40091	08 06 24.60	+37 08 35.5	17.6 R		703	2005 AL ₁₁	2005 01 06.38238	08 59 21.89	+12 20 35.9	19.9	704
2005 AD ₁₁	2004 12 22.40777	08 06 24.30	+37 08 37.3	17.6 R		703	2005 AL ₁₁	2005 01 06.39562	08 59 21.43	+12 20 38.4	19.9	704
2005 AD ₁₁	* 2005 01 01.01510	07 58 37.42	+37 59 28.5	18.3 R		106	2005 AL ₁₁	2005 01 06.40891	08 59 20.95	+12 20 40.1	20.0	704
2005 AD ₁₁	2005 01 01.02084	07 58 37.20	+37 59 30.5	18.5 R		106	2005 AM ₁₁	* 2005 01 01.42591	09 04 45.66	+13 35 47.2	18.9 R	703
2005 AD ₁₁	2005 01 01.02655	07 58 36.78	+37 59 31.8	18.5 R		106	2005 AM ₁₁	2005 01 01.43238	09 04 45.36	+13 35 47.0	18.5 R	703
2005 AD ₁₁	2005 01 07.41237	07 52 07.25	+38 25 20.6	18.1 R		703	2005 AM ₁₁	2005 01 01.43881	09 04 45.03	+13 35 46.3	19.3 R	703
2005 AD ₁₁	2005 01 07.42001	07 52 06.75	+38 25 22.5	18.6 R		703	2005 AM ₁₁	2005 01 01.44522	09 04 44.89	+13 35 46.0	18.9 R	703
2005 AD ₁₁	2005 01 07.42758	07 52 06.22	+38 25 23.5	18.1 R		703	2005 AM ₁₁	2005 01 06.35393	09 01 14.13	+13 28 56.9	19.4	704
2005 AD ₁₁	2005 01 07.43518	07 52 05.68	+38 25 24.5	18.1 R		703	2005 AM ₁₁	2005 01 06.36722	09 01 13.46	+13 28 56.2	19.5	704
2005 AE ₁₁	2004 12 14.33084	08 13 05.77	+17 42 52.5	19.6		704	2005 AM ₁₁	2005 01 06.38226	09 01 12.72	+13 28 56.0	19.6	704
2005 AE ₁₁	2004 12 14.34387	08 13 05.39	+17 42 52.3	19.4		704	2005 AM ₁₁	2005 01 06.39550	09 01 12.08	+13 28 55.7	19.7	704
2005 AE ₁₁	2004 12 14.35685	08 13 04.95	+17 42 50.2	19.8		704	2005 AM ₁₁	2005 01 06.40879	09 01 11.42	+13 28 54.3	19.7	704
2005 AE ₁₁	2004 12 14.37038	08 13 04.61	+17 42 47.8	19.4		704	2005 AN ₁₁	* 2005 01 01.42698	09 11 38.06	+14 45 15.6	18.2 R	703
2005 AE ₁₁	2004 12 14.38336	08 13 04.30	+17 42 47.3	19.8		704	2005 AN ₁₁	2005 01 01.43345	09 11 37.85	+14 45 18.2	18.9 R	703
2005 AE ₁₁	2004 12 20.26576	08 10 03.48	+17 32 16.3	18.9 R		699	2005 AN ₁₁	2005 01 01.43986	09 11 37.65	+14 45 18.4	19.7 R	703
2005 AE ₁₁	2004 12 20.28364	08 10 02.72	+17 32 15.5			699	2005 AN ₁₁	2005 01 01.44627	09 11 37.45	+14 45 20.3	18.0 R	703
2005 AE ₁₁	2004 12 20.30152	08 10 02.07	+17 32 13.2			699	2005 AN ₁₁	2005 01 06.40968	09 09 01.20	+15 04 55.6	19.4	704
2005 AE ₁₁	2004 12 20.31945	08 10 01.34	+17 32 12.3			699	2005 AN ₁₁	2005 01 06.42416	09 09 00.76	+15 05 00.2	19.5	704
2005 AE ₁₁	* 2005 01 01.39888	08 00 38.12	+17 20 32.1	18.4 R		703	2005 AN ₁₁	2005 01 06.43807	09 09 00.18	+15 05 04.2	19.8	704
2005 AE ₁₁	2005 01 01.40527	08 00 37.87	+17 20 32.7	18.3 R		703	2005 AN ₁₁	2005 01 06.45181	09 08 59.62	+15 05 05.8	19.9	704
2005 AE ₁₁	2005 01 01.41169	08 00 37.45	+17 20 32.6	17.9 R		703	2005 AN ₁₁	2005 01 06.46531	09 08 59.20	+15 05 09.2	20.1	704
2005 AE ₁₁	2005 01 01.41810	08 00 37.00	+17 20 30.4	18.0 R		703	2005 AO ₁₁	* 2005 01 01.43072	09 11 42.09	+17 09 46.9	19.4 R	703
2005 AE ₁₁	2005 01 06.34619	07 55 53.63	+17 18 57.1	18.7		704	2005 AO ₁₁	2005 01 01.43715	09 11 41.89	+17 09 44.8	18.5 R	703
2005 AE ₁₁	2005 01 06.35946	07 55 52.79	+17 18 58.0	19.1		704	2005 AO ₁₁	2005 01 01.44356	09 11 41.61	+17 09 44.9	18.6 R	703
2005 AE ₁₁	2005 01 06.37433	07 55 51.84	+17 18 58.7	19.1		704	2005 AO ₁₁	2005 01 01.45002	09 11 41.31	+17 09 44.7	18.5 R	703
2005 AE ₁₁	2005 01 06.38779	07 55 50.96	+17 18 59.2	19.5		704	2005 AO ₁₁	2005 01 06.40983	09 08 35.39	+17 04 52.9	19.3	704
2005 AE ₁₁	2005 01 06.40103	07 55 50.21	+17 18 58.3	19.3		704	2005 AO ₁₁	2005 01 06.42431	09 08 34.81	+17 04 49.9	19.8	704
2005 AE ₁₁	2005 01 11.30252	07 50 51.64	+17 18 47.6	18.8		704	2005 AO ₁₁	2005 01 06.45195	09 08 33.63	+17 04 49.1	19.4	704
2005 AE ₁₁	2005 01 11.31586	07 50 50.77	+17 18 47.8	18.7		704	2005 AO ₁₁	2005 01 06.46545	09 08 32.99	+17 04 50.8	20.0	704
2005 AE ₁₁	2005 01 11.32898	07 50 49.97	+17 18 48.1	18.5		704	2005 AP ₁₁	2004 12 11.47490	07 29 59.34	+26 27 16.4	20.5 V	691
2005 AE ₁₁	2005 01 11.34284	07 50 49.01	+17 18 48.2	18.5		704	2005 AP ₁₁	2004 12 11.50044	07 29 58.26	+26 27 15.6	20.5 V	691
2005 AE ₁₁	2005 01 13.16472	07 48 56.56	+17 19 00.4	19.1 V		691	2005 AP ₁₁	2004 12 11.52630	07 29 57.17	+26 27 14.4	20.7 V	691
2005 AE ₁₁	2005 01 13.19072	07 48 54.91	+17 19 01.0	19.0 V		691	2005 AP ₁₁	2004 12 15.43759	07 27 07.31	+26 25 24.4	20.2 V	691
2005 AE ₁₁	2005 01 13.21614	07 48 53.36	+17 19 01.9	18.4 V		691	2005 AP ₁₁	2004 12 15.47632	07 27 05.49	+26 25 22.8	20.4 V	691
2005 AF ₁₁	* 2005 01 01.39888	08 05 27.44	+18 51 04.2	19.1 R		703	2005 AP ₁₁	2005 01 15.50230	07 27 04.28	+26 25 22.0	20.3 V	691
2005 AF ₁₁	2005 01 01.40527	08 05 27.21	+18 51 03.7	18.7 R		703	2005 AP ₁₁	* 2005 01 03.07346	07 10 33.83	+26 10 17.4	19.5 R	461
2005 AF ₁₁	2005 01 01.41169	08 05 26.87	+18 51 05.4	18.7 R		703	2005 AP ₁₁	2005 01 03.07634	07 10 33.62	+26 10 17.1		461
2005 AF ₁₁	2005 01 01.41810	08 05 26.37	+18 51 07.7	19.0 R		703	2005 AP ₁₁	2005 01 03.08560	07 10 33.10	+26 10 16.2		461
2005 AF ₁₁	2005 01 06.35959	08 01 00.15	+19 08 17.6	19.7		704	2005 AP ₁₁	2005 01 03.08848	07 10 32.92	+26 10 16.2		461
2005 AF ₁₁	2005 01 06.37445	08 00 59.23	+19 08 21.0	19.4		704	2005 AP ₁₁	2005 01 07.28728	07 06 26.78	+26 04 44.3	19.7	704
2005 AF ₁₁	2005 01 06.38791	08 00 58.39	+19 08 24.6	19.6		704	2005 AP ₁₁	2005 01 07.30182	07 06 25.94	+26 04 43.3	20.0	704
2005 AF ₁₁	2005 01 06.40115	08 00 57.61	+19 08 27.5	19.3		704	2005 AP ₁₁	2005 01 07.32827	07 06 24.39	+26 04 42.0	19.6	704
2005 AF ₁₁	2005 01 08.95918	07 58 28.99	+19 17 53.6	18.9 R		599	2005 AQ ₁₁	* 2005 01 06.26455	07 05 34.23	+34 45 04.8	19.1 R	703
2005 AF ₁₁	2005 01 08.97053	07 58 28.28	+19 17 56.3	19.0 R		599	2005 AQ ₁₁	2005 01 06.26957	07 05 34.03	+34 45 05.8	18.9 R	703
2005 AF ₁₁	2005 01 08.98185	07 58 27.58	+19 17 58.7	19.0 R		599	2005 AQ ₁₁	2005 01 06.27441	07 05 33.67	+34 45 04.5	19.9 R	703
2005 AF ₁₁	2005 01 08.99317	07 58 26.89	+19 18 01.3	18.8 R		599	2005 AQ ₁₁	2005 01 06.27924	07 05 33.42	+34 45 05.6	19.6 R	703
2005 AF ₁₁	2005 01 11.30265	07 56 07.92	+19 26 51.0	19.3		704	2005 AQ ₁₁					

2005 AU ₁₁	2005 01 07.29537	08 27 11.99	+28 22 59.9	20.0	704	2005 AF ₁₂	2005 01 06.39662	08 49 06.28	+22 32 51.5	19.2 R	703
2005 AU ₁₁	2005 01 07.30886	08 27 11.07	+28 23 01.4	19.9	704	2005 AF ₁₂	2005 01 06.40412	08 49 05.86	+22 32 52.6	18.9 R	703
2005 AU ₁₁	2005 01 07.32236	08 27 10.10	+28 23 02.6	20.0	704	2005 AF ₁₂	2005 01 06.41167	08 49 05.23	+22 32 51.4	17.9 R	703
2005 AV ₁₁	* 2005 01 06.33522	08 11 40.09	+28 19 42.2	19.1 R	703	2005 AF ₁₂	2005 01 07.35045	08 48 07.10	+22 33 30.0	20.0	704
2005 AV ₁₁	2005 01 06.34163	08 11 39.58	+28 19 44.6	19.0 R	703	2005 AF ₁₂	2005 01 07.36376	08 48 06.08	+22 33 30.0	19.7	704
2005 AV ₁₁	2005 01 06.34810	08 11 39.16	+28 19 46.1	19.7 R	703	2005 AF ₁₂	2005 01 07.37710	08 48 05.27	+22 33 30.6	20.1	704
2005 AV ₁₁	2005 01 06.35457	08 11 38.88	+28 19 49.3	19.7 R	703	2005 AF ₁₂	2005 01 07.39044	08 48 04.41	+22 33 32.0	19.8	704
2005 AV ₁₁	2005 01 07.29331	08 10 39.69	+28 24 10.1	20.2	704	2005 AF ₁₂	2005 01 13.33401	08 41 23.24	+22 37 20.6	19.7 V	691
2005 AV ₁₁	2005 01 07.30732	08 10 38.72	+28 24 13.7	19.6	704	2005 AF ₁₂	2005 01 13.36008	08 41 21.28	+22 37 21.5	19.6 V	691
2005 AV ₁₁	2005 01 07.32082	08 10 37.75	+28 24 18.1	20.5	704	2005 AF ₁₂	2005 01 13.38562	08 41 19.38	+22 37 22.3	19.7 V	691
2005 AW ₁₁	* 2005 01 06.33574	08 14 27.08	+27 30 36.7	18.8 R	703	2005 AG ₁₂	* 2005 01 06.38964	08 57 56.63	+21 52 47.4	19.4 R	703
2005 AW ₁₁	2005 01 06.34216	08 14 26.69	+27 30 41.1	18.7 R	703	2005 AG ₁₂	2005 01 06.39715	08 57 56.30	+21 52 52.0	19.7 R	703
2005 AW ₁₁	2005 01 06.34863	08 14 26.33	+27 30 42.4	18.8 R	703	2005 AG ₁₂	2005 01 06.40466	08 57 56.10	+21 52 54.3	19.7 R	703
2005 AW ₁₁	2005 01 06.35509	08 14 25.99	+27 30 44.2	18.0 R	703	2005 AG ₁₂	2005 01 06.41220	08 57 55.61	+21 52 58.0	19.4 R	703
2005 AW ₁₁	2005 01 07.29320	08 13 31.66	+27 37 38.1	19.6	704	2005 AG ₁₂	2005 01 07.35067	08 57 19.37	+21 59 33.3	20.3	704
2005 AW ₁₁	2005 01 07.30721	08 13 30.80	+27 37 44.8	19.3	704	2005 AG ₁₂	2005 01 07.36398	08 57 18.78	+21 59 37.7	20.2	704
2005 AW ₁₁	2005 01 07.32071	08 13 29.88	+27 37 50.7	19.8	704	2005 AG ₁₂	2005 01 07.37732	08 57 18.24	+21 59 44.4	19.9	704
2005 AW ₁₁	2005 01 07.33368	08 13 29.20	+27 37 56.2	19.7	704	2005 AG ₁₂	2005 01 07.39066	08 57 17.72	+21 59 50.0	20.3	704
2005 AX ₁₁	* 2005 01 06.33574	08 15 41.12	+26 17 02.7	18.8 R	703	2005 AH ₁₂	* 2005 01 06.39125	09 33 44.70	+21 04 16.2	18.5 R	703
2005 AX ₁₁	2005 01 06.34216	08 15 40.65	+26 17 03.3	18.9 R	703	2005 AH ₁₂	2005 01 06.39875	09 33 44.40	+21 04 19.4	19.6 R	703
2005 AX ₁₁	2005 01 06.34863	08 15 40.33	+26 17 04.9	19.1 R	703	2005 AH ₁₂	2005 01 06.40626	09 33 44.08	+21 04 25.8	19.0 R	703
2005 AX ₁₁	2005 01 06.35509	08 15 39.84	+26 17 05.3	18.5 R	703	2005 AH ₁₂	2005 01 06.41381	09 33 44.01	+21 04 25.2	18.7 R	703
2005 AX ₁₁	2005 01 07.29309	08 14 39.82	+26 17 57.2	19.9	704	2005 AH ₁₂	2005 01 07.35419	09 33 18.16	+21 10 29.7	20.0	704
2005 AX ₁₁	2005 01 07.30710	08 14 38.98	+26 17 58.1	19.7	704	2005 AH ₁₂	2005 01 07.36750	09 33 17.81	+21 10 35.9	19.9	704
2005 AX ₁₁	2005 01 07.32060	08 14 38.00	+26 18 00.4	19.8	704	2005 AH ₁₂	2005 01 07.38084	09 33 17.39	+21 10 40.7	19.5	704
2005 AX ₁₁	2005 01 07.33357	08 14 37.21	+26 17 59.7	20.2	704	2005 AH ₁₂	2005 01 07.39422	09 33 17.03	+21 10 45.4	19.7	704
2005 AY ₁₁	2004 12 15.33510	08 51 18.49	+25 16 18.1	19.3	704	2005 AJ ₁₂	* 2005 01 06.43168	09 34 51.87	+19 29 21.4	18.8 R	703
2005 AY ₁₁	2004 12 15.34845	08 51 18.33	+25 16 22.6	19.8	704	2005 AJ ₁₂	2005 01 06.43815	09 34 51.65	+19 29 23.0	18.8 R	703
2005 AY ₁₁	2004 12 15.38043	08 51 17.92	+25 16 31.9	19.8	704	2005 AJ ₁₂	2005 01 06.44459	09 34 51.50	+19 29 23.6	19.6 R	703
2005 AY ₁₁	2004 12 22.24698	08 48 54.77	+25 49 31.7	18.9 R	699	2005 AJ ₁₂	2005 01 06.45107	09 34 51.33	+19 29 26.9	19.7 R	703
2005 AY ₁₁	2004 12 22.26567	08 48 54.16	+25 49 36.8	699		2005 AJ ₁₂	2005 01 07.35441	09 34 29.10	+19 32 36.8	20.3	704
2005 AY ₁₁	2004 12 22.28437	08 48 53.56	+25 49 43.3	699		2005 AJ ₁₂	2005 01 07.36772	09 34 28.69	+19 32 39.4	20.2	704
2005 AY ₁₁	2004 12 22.30305	08 48 53.10	+25 49 47.7	699		2005 AJ ₁₂	2005 01 07.38106	09 34 28.27	+19 32 42.1	19.8	704
2005 AY ₁₁	* 2005 01 06.33681	08 38 15.99	+27 11 01.2	18.6 R	703	2005 AJ ₁₂	2005 01 07.39444	09 34 27.97	+19 32 45.3	20.0	704
2005 AY ₁₁	2005 01 06.34325	08 38 15.61	+27 11 02.9	18.7 R	703	2005 AK ₁₂	* 2005 01 06.43221	09 46 42.50	+17 24 14.4	18.5 R	703
2005 AY ₁₁	2005 01 06.34971	08 38 15.23	+27 11 04.5	18.6 R	703	2005 AK ₁₂	2005 01 06.43868	09 46 42.34	+17 24 15.5	19.6 R	703
2005 AY ₁₁	2005 01 06.35617	08 38 14.87	+27 11 06.8	18.4 R	703	2005 AK ₁₂	2005 01 06.44513	09 46 42.08	+17 24 14.9	19.1 R	703
2005 AY ₁₁	2005 01 07.33657	08 37 20.44	+27 16 23.0	19.4	704	2005 AK ₁₂	2005 01 06.45160	09 46 41.85	+17 24 15.3	19.1 R	703
2005 AY ₁₁	2005 01 07.36321	08 37 18.81	+27 16 33.8	20.0	704	2005 AK ₁₂	2005 01 07.34240	09 46 18.87	+17 25 12.4	19.4	704
2005 AY ₁₁	2005 01 07.37655	08 37 17.96	+27 16 37.4	19.7	704	2005 AK ₁₂	2005 01 07.35577	09 46 18.49	+17 25 12.1	20.2	704
2005 AY ₁₁	2005 01 07.38899	08 37 17.18	+27 16 41.4	19.6	704	2005 AK ₁₂	2005 01 07.36904	09 46 18.06	+17 25 13.1	20.1	704
2005 AZ ₁₁	* 2005 01 06.35896	07 54 00.54	+17 54 47.1	20.1	704	2005 AK ₁₂	2005 01 07.38238	09 46 17.66	+17 25 15.2	20.1	704
2005 AZ ₁₁	2005 01 06.37383	07 53 59.85	+17 54 51.2	19.8	704	2005 AL ₁₂	2004 12 21.36706	07 43 38.13	+31 02 54.3	20.2 R	703
2005 AZ ₁₁	2005 01 06.38728	07 53 59.18	+17 54 54.0	19.9	704	2005 AL ₁₂	2004 12 21.37772	07 43 37.54	+31 02 58.4	20.4 R	703
2005 AZ ₁₁	2005 01 06.40053	07 53 58.58	+17 54 56.5	20.0	704	2005 AL ₁₂	2004 12 21.38840	07 43 36.93	+31 03 02.2	19.1 R	703
2005 AZ ₁₁	2005 01 07.26985	07 53 16.21	+17 59 00.1	19.3	704	2005 AL ₁₂	2004 12 21.39913	07 43 36.44	+31 03 06.1	19.5 R	703
2005 AZ ₁₁	2005 01 07.29685	07 53 14.80	+17 59 07.4	19.6	704	2005 AL ₁₂	* 2005 01 07.27610	07 26 41.26	+32 35 01.9	19.5	704
2005 AZ ₁₁	2005 01 07.31087	07 53 14.17	+17 59 11.5	19.5	704	2005 AL ₁₂	2005 01 07.28903	07 26 40.39	+32 35 06.1	20.0	704
2005 AZ ₁₁	2005 01 07.32383	07 53 13.62	+17 59 13.9	20.3	704	2005 AL ₁₂	2005 01 07.30358	07 26 39.40	+32 35 09.4	19.6	704
2005 AA ₁₂	2005 01 06.36546	07 02 26.90	+30 43 51.9	18.4 R	703	2005 AL ₁₂	2005 01 07.31707	07 26 38.50	+32 35 13.8	19.7	704
2005 AA ₁₂	* 2005 01 06.36841	07 02 26.73	+30 43 50.7	18.7 R	703	2005 AL ₁₂	2005 01 07.33003	07 26 37.58	+32 35 16.0	19.6	704
2005 AA ₁₂	2005 01 06.37220	07 02 26.49	+30 43 50.4	18.7 R	703	2005 AL ₁₂	2005 01 07.84701	07 26 03.85	+32 37 29.9	19.2 R	599
2005 AA ₁₂	2005 01 06.37598	07 02 26.24	+30 43 50.0	19.6 R	703	2005 AL ₁₂	2005 01 07.85694	07 26 03.24	+32 37 32.7	19.2 R	599
2005 AA ₁₂	2005 01 06.37975	07 02 25.92	+30 43 50.5	18.5 R	703	2005 AL ₁₂	2005 01 07.86689	07 26 02.50	+32 37 36.3	18.6 R	599
2005 AA ₁₂	2005 01 07.27372	07 01 19.56	+30 42 17.9	19.6	704	2005 AM ₁₂	* 2005 01 06.33414	08 36 58.38	+28 27 11.3	19.1 R	703
2005 AA ₁₂	2005 01 07.28673	07 01 18.52	+30 42 15.8	19.7	704	2005 AM ₁₂	2005 01 06.34058	08 36 58.11	+28 27 12.9	18.7 R	703
2005 AA ₁₂	2005 01 07.30123	07 01 17.46	+30 42 14.5	19.9	704	2005 AM ₁₂	2005 01 06.34705	08 36 57.77	+28 27 14.8	18.8 R	703
2005 AA ₁₂	2005 01 07.31474	07 01 16.38	+30 42 12.5	20.0	704	2005 AM ₁₂	2005 01 06.35352	08 36 57.42	+28 27 16.8	18.9 R	703
2005 AA ₁₂	2005 01 07.32772	07 01 15.35	+30 42 11.3	19.3	704	2005 AM ₁₂	2005 01 07.33668	08 36 07.24	+28 32 20.7	19.6	704
2005 AB ₁₂	* 2005 01 06.38752	09 09 54.59	+24 50 43.9	18.9 R	703	2005 AM ₁₂	2005 01 07.35001	08 36 06.50	+28 32 26.4	20.5	704
2005 AB ₁₂	2005 01 06.39504	09 09 54.19	+24 50 45.6	17.9 R	703	2005 AM ₁₂	2005 01 07.36332	08 36 05.90	+28 32 29.4	19.9	704
2005 AB ₁₂	2005 01 06.40255	09 09 53.75	+24 50 46.8	18.4 R	703	2005 AM ₁₂	2005 01 07.39000	08 36 04.31	+28 32 39.3	20.5	704
2005 AB ₁₂	2005 01 06.41007	09 09 53.26	+24 50 48.2	18.2 R	703	2005 AN ₁₂	* 2005 01 06.28992	07 59 02.01	+27 59 13.3	19.2 R	703
2005 AB ₁₂	2005 01 07.35254	09 09 05.66	+24 53 36.0	19.6	704	2005 AN ₁₂	2005 01 06.29639	07 59 01.58	+27 59 13.8	18.9 R	703
2005 AB ₁₂	2005 01 07.36585	09 09 04.88	+24 53 37.0	19.9	704	2005 AN ₁₂	2005 01 06.30284	07 59 01.00	+27 59 17.1	18.7 R	703
2005 AB ₁₂	2005 01 07.37919	09 09 04.21	+24 53 38.1	19.5	704	2005 AN ₁₂	2005 01 06.30938	07 59 00.73	+27 59 18.9	18.8 R	703
2005 AB ₁₂	2005 01 07.39255	09 09 03.50	+24 53 41.4	19.6	704	2005 AN ₁₂	2005 01 08.90142	07 56 16.02	+28 09 26.0	19.2 R	599
2005 AC ₁₂	* 2005 01 06.38752	09 14 10.60	+22 50 32.1	18.3 R	703	2005 AN ₁₂	2005 01 08.91277	07 56 15.24	+28 09 28.8	19.2 R	599
2005 AC ₁₂	2005 01 06.39504	09 14 10.34	+22 50 38.2	17.8 R	703	2005 AN ₁₂	2005 01 08.92411	07 56 14.48	+28 09 31.3	19.4 R	599

2005 AR ₁₂	2005 01 06.38553	07 39 47.93	+22 50 28.7	19.1	704	2005 AZ ₁₂	2005 01 08.90708	07 58 56.42	+25 54 39.8	19.4 R	599
2005 AR ₁₂	2005 01 06.39877	07 39 47.07	+22 50 32.8	19.0	704	2005 AZ ₁₂	2005 01 08.91840	07 58 55.71	+25 54 43.5	19.4 R	599
2005 AR ₁₂	2005 01 08.83981	07 37 16.96	+23 03 13.3	18.7 R	599	2005 AZ ₁₂	2005 01 08.92976	07 58 55.03	+25 54 47.0	19.3 R	599
2005 AR ₁₂	2005 01 08.85115	07 37 16.22	+23 03 17.0	18.9 R	599	2005 AZ ₁₂	2005 01 08.94108	07 58 54.32	+25 54 50.5	19.3 R	599
2005 AR ₁₂	2005 01 08.86252	07 37 15.52	+23 03 20.5	18.9 R	599	2005 AA ₁₃	* 2005 01 07.28970	07 40 30.14	+24 53 01.0	19.9	704
2005 AR ₁₂	2005 01 08.87386	07 37 14.78	+23 03 24.2	18.8 R	599	2005 AA ₁₃	2005 01 07.30424	07 40 29.15	+24 53 04.3	20.0	704
2005 AR ₁₂	2005 01 11.30096	07 34 42.51	+23 15 49.3	18.7	704	2005 AA ₁₃	2005 01 07.31774	07 40 28.14	+24 53 07.1	20.1	704
2005 AR ₁₂	2005 01 11.32741	07 34 40.71	+23 15 57.5	18.9	704	2005 AA ₁₃	2005 01 07.33070	07 40 27.25	+24 53 10.5	19.9	704
2005 AR ₁₂	2005 01 11.34066	07 34 39.89	+23 16 01.7	19.5	704	2005 AA ₁₃	2005 01 08.84740	07 38 48.86	+24 58 53.5	19.4 R	599
2005 AS ₁₂	2004 12 19.34423	07 57 20.74	+22 26 00.4	19.0 R	G96	2005 AA ₁₃	2005 01 08.85874	07 38 48.09	+24 58 55.7	19.4 R	599
2005 AS ₁₂	2004 12 19.35479	07 57 20.31	+22 26 01.0	19.2 R	G96	2005 AA ₁₃	2005 01 08.87009	07 38 47.31	+24 58 58.9	19.3 R	599
2005 AS ₁₂	2004 12 19.36543	07 57 19.84	+22 26 01.8	19.0 R	G96	2005 AB ₁₃	* 2005 01 07.29232	08 00 53.49	+28 15 37.2	19.7	704
2005 AS ₁₂	2004 12 19.37603	07 57 19.46	+22 26 02.5	18.9 R	G96	2005 AB ₁₃	2005 01 07.31982	08 00 51.70	+28 15 48.3	20.1	704
2005 AS ₁₂	* 2005 01 06.35721	07 41 15.40	+22 52 54.4	19.8	704	2005 AB ₁₃	2005 01 07.33279	08 00 50.84	+28 15 55.2	19.9	704
2005 AS ₁₂	2005 01 06.37049	07 41 14.53	+22 52 55.6	19.2	704	2005 AB ₁₃	2005 01 08.90142	07 59 11.51	+28 26 45.0	18.8 R	599
2005 AS ₁₂	2005 01 06.38553	07 41 13.49	+22 52 56.2	19.6	704	2005 AB ₁₃	2005 01 08.91277	07 59 10.76	+28 26 49.7	18.8 R	599
2005 AS ₁₂	2005 01 06.39877	07 41 12.58	+22 52 57.2	19.5	704	2005 AB ₁₃	2005 01 08.92411	07 59 09.92	+28 26 54.1	18.2 R	599
2005 AS ₁₂	2005 01 08.83981	07 38 32.04	+22 56 34.9	19.4 R	599	2005 AB ₁₃	2005 01 08.93545	07 59 09.24	+28 26 59.2	18.7 R	599
2005 AS ₁₂	2005 01 08.85115	07 38 31.27	+22 56 35.5	19.0 R	599	2005 AC ₁₃	2005 01 08.00366	04 08 59.57	+17 11 01.6	20.0 R	118
2005 AS ₁₂	2005 01 08.86252	07 38 30.44	+22 56 37.0	19.1 R	599	2005 AC ₁₃	2005 01 08.01179	04 08 59.44	+17 11 04.9		118
2005 AS ₁₂	2005 01 08.87386	07 38 29.66	+22 56 38.1	19.2 R	599	2005 AC ₁₃	* 2005 01 08.82524	04 08 48.83	+17 15 58.4	19.8 R	118
2005 AS ₁₂	2005 01 11.30109	07 35 46.48	+23 00 05.4	18.9	704	2005 AC ₁₃	2005 01 08.83220	04 08 48.73	+17 16 01.1		118
2005 AS ₁₂	2005 01 11.31443	07 35 45.69	+23 00 05.4	19.6	704	2005 AC ₁₃	2005 01 08.83860	04 08 48.68	+17 16 02.5		118
2005 AS ₁₂	2005 01 11.32755	07 35 44.63	+23 00 06.4	19.2	704	2005 AC ₁₃	2005 01 08.84325	04 08 48.59	+17 16 04.5		118
2005 AS ₁₂	2005 01 11.34079	07 35 43.76	+23 00 08.7	19.3	704	2005 AC ₁₃	2005 01 09.78589	04 08 37.95	+17 21 46.1	19.9 R	118
2005 AT ₁₂	2004 12 14.32948	07 58 07.45	+17 09 38.2	19.8	704	2005 AC ₁₃	2005 01 09.79493	04 08 37.83	+17 21 49.2		118
2005 AT ₁₂	2004 12 14.34252	07 58 06.98	+17 09 43.4	19.5	704	2005 AC ₁₃	2005 01 09.80908	04 08 37.65	+17 21 54.6		118
2005 AT ₁₂	2004 12 14.35550	07 58 06.61	+17 09 48.5	19.6	704	2005 AC ₁₃	2005 01 10.90748	04 08 27.49	+17 28 36.7	19.8 R	118
2005 AT ₁₂	2004 12 14.36901	07 58 06.25	+17 09 55.0	20.2	704	2005 AC ₁₃	2005 01 10.91769	04 08 27.41	+17 28 40.5	19.7 R	118
2005 AT ₁₂	2004 12 14.38201	07 58 05.82	+17 10 00.5	19.8	704	2005 AC ₁₃	2005 01 10.92678	04 08 27.31	+17 28 43.8	20.0 R	118
2005 AT ₁₂	* 2005 01 06.35783	07 41 48.40	+20 26 35.2	18.9	704	2005 AD ₁₃	* 2005 01 09.35027	10 54 38.84	+23 12 03.5	16.6 R	703
2005 AT ₁₂	2005 01 06.37270	07 41 47.58	+20 26 43.5	18.9	704	2005 AD ₁₃	2005 01 09.36023	10 54 33.29	+23 12 54.7	17.8 R	703
2005 AT ₁₂	2005 01 06.39940	07 41 46.10	+20 26 58.7	19.0	704	2005 AD ₁₃	2005 01 09.37016	10 54 27.86	+23 13 45.3	16.5 R	703
2005 AT ₁₂	2005 01 08.84553	07 39 35.48	+20 49 40.2	18.5 R	599	2005 AD ₁₃	2005 01 09.38010	10 54 22.47	+23 14 34.3	16.1 R	703
2005 AT ₁₂	2005 01 08.85687	07 39 34.87	+20 49 46.7	18.6 R	599	2005 AD ₁₃	2005 01 09.43574	10 53 51.63	+23 19 19.4	16.7 R	703
2005 AT ₁₂	2005 01 08.86821	07 39 34.22	+20 49 53.4	18.5 R	599	2005 AD ₁₃	2005 01 09.44207	10 53 48.13	+23 19 51.0	16.4 R	703
2005 AT ₁₂	2005 01 08.87955	07 39 33.57	+20 49 59.5	18.6 R	599	2005 AD ₁₃	2005 01 09.44687	10 53 45.48	+23 20 15.3	16.4 R	703
2005 AT ₁₂	2005 01 11.30070	07 37 21.98	+21 12 30.2	19.0	704	2005 AD ₁₃	2005 01 09.45168	10 53 42.85	+23 20 39.3	16.3 R	703
2005 AT ₁₂	2005 01 11.31402	07 37 21.27	+21 12 37.2	19.3	704	2005 AD ₁₃	2005 01 09.46602	10 53 34.88	+23 21 51.9	16.9 R	3 290
2005 AT ₁₂	2005 01 11.32715	07 37 20.58	+21 12 44.6	19.3	704	2005 AD ₁₃	2005 01 09.46784	10 53 33.87	+23 22 01.0	17.0 R	3 290
2005 AT ₁₂	2005 01 11.34041	07 37 19.77	+21 12 51.8	19.4	704	2005 AD ₁₃	2005 01 09.47238	10 53 31.38	+23 22 23.9	17.0 R	3 290
2005 AU ₁₂	* 2005 01 06.35933	08 01 21.86	+20 35 18.2	19.7	704	2005 AD ₁₃	2005 01 09.47703	10 53 28.82	+23 22 47.0	16.8 R	3 290
2005 AU ₁₂	2005 01 06.37420	08 01 21.13	+20 35 24.7	19.4	704	2005 AD ₁₃	2005 01 09.89889	10 49 45.65	+23 57 16.2	16.2 R	118
2005 AU ₁₂	2005 01 06.40090	08 01 19.64	+20 35 35.2	19.5	704	2005 AD ₁₃	2005 01 09.90051	10 49 44.76	+23 57 24.3	16.1 R	118
2005 AU ₁₂	2005 01 08.95536	07 59 04.68	+20 51 46.7	18.8 R	599	2005 AD ₁₃	2005 01 09.90221	10 49 43.86	+23 57 32.6	16.2 R	118
2005 AU ₁₂	2005 01 08.96668	07 59 04.02	+20 51 51.3	18.8 R	599	2005 AD ₁₃	2005 01 09.90384	10 49 42.96	+23 57 40.9	16.3 R	118
2005 AU ₁₂	2005 01 08.97803	07 59 03.38	+20 51 55.6	18.7 R	599	2005 AD ₁₃	2005 01 09.90546	10 49 42.10	+23 57 48.8	16.2 R	118
2005 AU ₁₂	2005 01 08.98935	07 59 02.72	+20 51 59.9	18.8 R	599	2005 AD ₁₃	2005 01 10.23320	10 46 49.17	+24 24 06.7	16.6 R	734
2005 AU ₁₂	2005 01 11.30278	07 56 54.97	+21 06 53.5	19.1	704	2005 AD ₁₃	2005 01 10.23550	10 46 47.87	+24 24 17.8	16.7 R	734
2005 AU ₁₂	2005 01 11.31612	07 56 54.20	+21 06 58.2	19.3	704	2005 AD ₁₃	2005 01 10.23802	10 46 46.54	+24 24 29.6	16.7 R	734
2005 AU ₁₂	2005 01 11.32932	07 56 53.38	+21 07 03.5	19.1	704	2005 AD ₁₃	2005 01 10.24031	10 46 45.28	+24 24 41.2		734
2005 AU ₁₂	2005 01 11.34310	07 56 52.54	+21 07 08.8	19.3	704	2005 AD ₁₃	2005 01 10.50569	10 44 23.52	+24 45 33.6	15.5 R	3 290
2005 AV ₁₂	2004 12 14.34408	08 14 00.13	+18 41 01.7	19.6	704	2005 AD ₁₃	2005 01 10.51065	10 44 20.91	+24 45 56.1	15.5 R	3 290
2005 AV ₁₂	2004 12 14.35706	08 13 59.86	+18 41 00.9	19.5	704	2005 AD ₁₃	2005 01 10.51410	10 44 19.06	+24 46 11.8	15.8 R	3 290
2005 AV ₁₂	2004 12 14.37059	08 13 59.46	+18 41 00.1	19.6	704	2005 AD ₁₃	2005 01 10.60517	10 43 34.45	+24 53 04.9	16.2 V	900
2005 AV ₁₂	2004 12 14.38357	08 13 59.03	+18 40 59.1	19.7	704	2005 AD ₁₃	2005 01 10.61243	10 43 30.66	+24 53 39.1	16.4 V	900
2005 AV ₁₂	* 2005 01 06.35959	07 58 50.77	+18 40 00.8	19.3	704	2005 AD ₁₃	2005 01 10.64425	10 43 13.75	+24 56 06.6	16.2 V	900
2005 AV ₁₂	2005 01 06.37445	07 58 49.97	+18 40 00.5	19.9	704	2005 AD ₁₃	2005 01 10.64747	10 43 12.11	+24 56 21.3	16.1 V	900
2005 AV ₁₂	2005 01 06.38791	07 58 49.23	+18 40 00.9	19.7	704	2005 AD ₁₃	2005 01 10.75058	10 42 17.20	+25 04 14.5	17.2 V	379
2005 AV ₁₂	2005 01 06.40115	07 58 48.55	+18 40 01.0	19.6	704	2005 AD ₁₃	2005 01 10.75356	10 42 15.69	+25 04 27.7		379
2005 AV ₁₂	2005 01 08.95918	07 56 34.98	+18 41 15.3	18.8 R	599	2005 AD ₁₃	2005 01 10.75506	10 42 14.81	+25 04 33.7		379
2005 AV ₁₂	2005 01 08.97053	07 56 34.35	+18 41 15.6	18.7 R	599	2005 AD ₁₃	2005 01 10.75655	10 42 14.04	+25 04 40.7		379
2005 AV ₁₂	2005 01 08.98185	07 56 33.71	+18 41 15.9	18.6 R	599	2005 AD ₁₃	2005 01 10.86645	10 41 19.01	+25 12 40.1	16.0 V	A13
2005 AV ₁₂	2005 01 08.99317	07 56 33.11	+18 41 16.3	18.5 R	599	2005 AD ₁₃	2005 01 10.86852	10 41 17.89	+25 12 48.8	16.9 V	A13
2005 AW ₁₂	2004 12 19.34617	08 13 22.07	+22 05 01.5	21.5 R	G96	2005 AD ₁₃	2005 01 10.87056	10 41 16.91	+25 12 58.3	17.2 V	A13
2005 AW ₁₂	2004 12 19.35674	08 13 21.74	+22 05 06.0	21.7 R	G96	2005 AD ₁₃	2005 01 10.87260	10 41 15.82	+25 13 07.0	16.1 V	A13
2005 AW ₁₂	2004 12 19.36737	08 13 21.32	+22 05 09.9	22.0 R	G96	2005 AD ₁₃	2005 01 10.87465	10 41 14.68	+25 13 16.7	16.5 V	A13
2005 AW ₁₂	2004 12 19.37798	08 13 20.99	+22 05 13.8	20.5 R	G96	2005 AD ₁₃	2005 01 10.92756	10 40 47.18	+25 17 11.9		J71
2005 AW ₁₂	* 2005 01 06.36047	08 00 19.63	+24 08 20.8	20.1	704	2005 AD ₁₃	2005 01 10.93383	10 40 43.94	+25 17 40.5		J71
2005 AW ₁₂	2005 01 06.37534</										

2005 AD ₁₃	2005 01 14.41375	10 12 26.13	+29 00 52.8	16.1 R	H41	2005 AO ₁₃	2005 01 08.29826	07 29 20.95	+24 45 18.2	19.9	704
2005 AD ₁₃	2005 01 14.41494	10 12 25.59	+29 00 56.5	15.9 R	H41	2005 AO ₁₃	2005 01 08.31178	07 29 20.14	+24 45 23.4	19.7	704
2005 AD ₁₃	2005 01 14.41670	10 12 24.77	+29 01 01.8	16.1 R	H41	2005 AO ₁₃	2005 01 08.32527	07 29 19.29	+24 45 28.7	19.8	704
2005 AD ₁₃	2005 01 14.41760	10 12 24.32	+29 01 05.2	16.1 R	H41	2005 AO ₁₃	2005 01 08.33936	07 29 18.31	+24 45 35.9	19.4	704
2005 AD ₁₃	2005 01 14.41863	10 12 23.85	+29 01 08.6	16.1 R	H41	2005 AP ₁₃	* 2005 01 07.27097	06 28 45.34	+30 47 05.7	19.2	704
2005 AD ₁₃	2005 01 14.88038	10 08 56.39	+29 25 25.0	16.9 V	151	2005 AP ₁₃	2005 01 07.29797	06 28 43.73	+30 47 05.6	20.0	704
2005 AD ₁₃	2005 01 14.88223	10 08 55.53	+29 25 30.0	17.2 V	151	2005 AP ₁₃	2005 01 07.31199	06 28 42.93	+30 47 06.3	19.3	704
2005 AD ₁₃	2005 01 14.88373	10 08 54.83	+29 25 35.6	16.8 V	151	2005 AP ₁₃	2005 01 07.32495	06 28 42.08	+30 47 05.2	19.6	704
2005 AD ₁₃	2005 01 14.89123	10 08 51.48	+29 25 59.2	17.1 V	151	2005 AP ₁₃	2005 01 08.23500	06 27 51.71	+30 46 45.0	19.1	704
2005 AD ₁₃	2005 01 14.89278	10 08 50.68	+29 26 04.0	16.7 V	151	2005 AP ₁₃	2005 01 08.24833	06 27 50.91	+30 46 44.3	19.5	704
2005 AE ₁₃	* 2005 01 08.91966	09 07 18.24	+13 28 44.9	19.2 R	J87	2005 AP ₁₃	2005 01 08.26165	06 27 50.10	+30 46 44.5	19.3	704
2005 AE ₁₃	2005 01 08.92743	09 07 17.98	+13 28 45.1	19.2 R	J87	2005 AP ₁₃	2005 01 12.29193	06 24 14.14	+30 44 11.7	19.0	704
2005 AE ₁₃	2005 01 08.93502	09 07 17.63	+13 28 47.2	19.0 R	J87	2005 AP ₁₃	2005 01 12.30659	06 24 13.40	+30 44 10.8	19.5	704
2005 AE ₁₃	2005 01 08.94278	09 07 17.33	+13 28 49.0	19.1 R	J87	2005 AP ₁₃	2005 01 12.33593	06 24 11.87	+30 44 09.6	19.0	704
2005 AE ₁₃	2005 01 08.95071	09 07 17.06	+13 28 50.0	19.0 R	J87	2005 AQ ₁₃	* 2005 01 07.27097	06 29 53.90	+31 20 10.8	18.9	704
2005 AE ₁₃	2005 01 08.95847	09 07 16.68	+13 28 51.6	19.2 R	J87	2005 AQ ₁₃	2005 01 07.29797	06 29 52.08	+31 20 09.9	19.3	704
2005 AE ₁₃	2005 01 08.96623	09 07 16.40	+13 28 52.4	19.3 R	J87	2005 AQ ₁₃	2005 01 07.31199	06 29 51.16	+31 20 08.9	18.9	704
2005 AE ₁₃	2005 01 08.97414	09 07 16.12	+13 28 54.0	19.4 R	J87	2005 AQ ₁₃	2005 01 07.32495	06 29 50.25	+31 20 07.4	19.1	704
2005 AE ₁₃	2005 01 08.98207	09 07 15.79	+13 28 55.6	19.7 R	J87	2005 AQ ₁₃	2005 01 08.23500	06 28 51.37	+31 19 13.3	19.4	704
2005 AE ₁₃	2005 01 08.98985	09 07 15.43	+13 28 57.5	19.3 R	J87	2005 AQ ₁₃	2005 01 08.24833	06 28 50.41	+31 19 12.3	19.5	704
2005 AE ₁₃	2005 01 08.99765	09 07 15.19	+13 28 57.9	19.5 R	J87	2005 AQ ₁₃	2005 01 08.26165	06 28 49.51	+31 19 10.9	19.3	704
2005 AE ₁₃	2005 01 09.87484	09 06 41.10	+13 31 32.6	19.6 R	J87	2005 AR ₁₃	2004 12 10.44833	07 30 18.89	+28 36 18.5	20.8 V	691
2005 AE ₁₃	2005 01 09.89235	09 06 40.38	+13 31 35.4	19.6 R	J87	2005 AR ₁₃	2004 12 10.47419	07 30 17.96	+28 36 26.3	20.7 V	691
2005 AE ₁₃	2005 01 09.90655	09 06 39.84	+13 31 38.0	19.3 R	J87	2005 AR ₁₃	2004 12 10.50878	07 30 16.71	+28 36 36.9	20.8 V	691
2005 AE ₁₃	2005 01 11.35246	09 05 40.29	+13 36 09.6	18.8	704	2005 AR ₁₃	2004 12 19.99834	07 24 15.62	+29 22 25.8	20.1 V	691
2005 AE ₁₃	2005 01 11.36578	09 05 39.65	+13 36 11.9	19.2	704	2005 AR ₁₃	2004 12 19.42428	07 24 14.40	+29 22 33.5	20.0 V	691
2005 AE ₁₃	2005 01 11.37972	09 05 39.15	+13 36 13.3	19.4	704	2005 AR ₁₃	2004 12 19.45051	07 24 13.17	+29 22 41.4	20.2 V	691
2005 AE ₁₃	2005 01 11.39306	09 05 38.43	+13 36 17.5	19.1	704	2005 AR ₁₃	* 2005 01 07.27394	07 07 43.31	+30 50 49.3	19.4	704
2005 AE ₁₃	2005 01 11.40773	09 05 37.84	+13 36 20.5	19.3	704	2005 AR ₁₃	2005 01 07.28694	07 07 42.60	+30 50 51.8	19.7	704
2005 AE ₁₃	2005 01 14.91290	09 03 00.82	+13 48 29.8	19.3 R	J87	2005 AR ₁₃	2005 01 07.30149	07 07 41.82	+30 50 55.5	20.0	704
2005 AE ₁₃	2005 01 14.92883	09 03 00.03	+13 48 33.6	19.5 R	J87	2005 AR ₁₃	2005 01 07.31496	07 07 40.98	+30 50 58.3	19.9	704
2005 AE ₁₃	2005 01 14.94530	09 02 59.24	+13 48 37.5	19.7 R	J87	2005 AR ₁₃	2005 01 08.28361	07 06 46.25	+30 54 49.1	19.7	704
2005 AF ₁₃	* 2005 01 07.95436	04 08 57.98	+17 11 29.8	19.7 R	118	2005 AR ₁₃	2005 01 08.29720	07 06 45.54	+30 54 51.4	20.1	704
2005 AF ₁₃	2005 01 07.95786	04 08 57.85	+17 11 30.2		118	2005 AR ₁₃	2005 01 08.32421	07 06 43.98	+30 54 58.1	19.8	704
2005 AF ₁₃	2005 01 07.96135	04 08 57.73	+17 11 32.2		118	2005 AS ₁₃	2004 12 10.46392	07 35 59.14	+27 14 56.0	20.0 V	691
2005 AF ₁₃	2005 01 07.97073	04 08 57.65	+17 11 34.0		118	2005 AS ₁₃	2004 12 10.49838	07 35 57.94	+27 15 06.0	20.6 V	691
2005 AF ₁₃	2005 01 08.82872	04 08 39.09	+17 14 51.8	20.0 R	118	2005 AS ₁₃	2004 12 10.52633	07 35 57.00	+27 15 14.7	20.4 V	691
2005 AF ₁₃	2005 01 08.84092	04 08 38.72	+17 14 54.2		118	2005 AS ₁₃	2004 12 19.42157	07 29 41.49	+28 02 52.5	19.9 V	691
2005 AF ₁₃	2005 01 08.87821	04 08 37.86	+17 15 02.6		118	2005 AS ₁₃	2004 12 19.44794	07 29 40.02	+28 03 01.2	20.1 V	691
2005 AF ₁₃	2005 01 09.78589	04 08 19.71	+17 18 34.2	20.2 R	118	2005 AS ₁₃	2004 12 19.47917	07 29 38.31	+28 03 10.7	20.0 V	691
2005 AF ₁₃	2005 01 09.79458	04 08 19.53	+17 18 37.7		118	2005 AS ₁₃	* 2005 01 07.27405	07 09 29.79	+29 29 47.4	19.6	704
2005 AF ₁₃	2005 01 13.81130	04 07 16.20	+17 34 49.1		118	2005 AS ₁₃	2005 01 07.28705	07 09 28.90	+29 29 50.4	19.5	704
2005 AF ₁₃	2005 01 13.82319	04 07 16.03	+17 34 52.5		118	2005 AS ₁₃	2005 01 07.30160	07 09 27.86	+29 29 52.9	20.2	704
2005 AF ₁₃	2005 01 13.86282	04 07 15.47	+17 35 01.5	20.3 R	118	2005 AS ₁₃	2005 01 07.31507	07 09 26.89	+29 29 55.7	20.0	704
2005 AG ₁₃	* 2005 01 06.28404	07 12 20.63	+33 23 24.1	18.6 R	703	2005 AS ₁₃	2005 01 07.32805	07 09 25.88	+29 29 59.0	19.9	704
2005 AG ₁₃	2005 01 06.29053	07 12 20.12	+33 23 22.5	18.6 R	703	2005 AS ₁₃	2005 01 08.28373	07 08 19.16	+29 33 09.9	19.1	704
2005 AG ₁₃	2005 01 06.29700	07 12 19.67	+33 23 22.0	18.4 R	703	2005 AS ₁₃	2005 01 08.29733	07 08 18.22	+29 33 11.8	19.7	704
2005 AG ₁₃	2005 01 06.30344	07 12 19.22	+33 23 21.3	18.2 R	703	2005 AS ₁₃	2005 01 08.31085	07 08 17.12	+29 33 14.2	20.3	704
2005 AG ₁₃	2005 01 08.28413	07 10 02.15	+33 18 48.3	18.9	704	2005 AT ₁₃	* 2005 01 07.27482	07 14 43.11	+31 55 19.6	19.2	704
2005 AG ₁₃	2005 01 08.29773	07 10 01.17	+33 18 46.4	19.2	704	2005 AT ₁₃	2005 01 07.28782	07 14 42.27	+31 55 19.5	19.1	704
2005 AG ₁₃	2005 01 08.31125	07 10 00.23	+33 18 44.4	18.9	704	2005 AT ₁₃	2005 01 07.30237	07 14 41.23	+31 55 20.1	19.4	704
2005 AG ₁₃	2005 01 08.32474	07 09 59.24	+33 18 42.3	19.1	704	2005 AT ₁₃	2005 01 07.32882	07 14 39.23	+31 55 20.2	19.4	704
2005 AH ₁₃	* 2005 01 06.35459	07 11 58.03	+19 21 42.5	19.8	704	2005 AT ₁₃	2005 01 08.28401	07 13 33.28	+31 55 22.0	19.2	704
2005 AH ₁₃	2005 01 06.36787	07 11 57.22	+19 21 44.0	19.4	704	2005 AT ₁₃	2005 01 08.29761	07 13 32.23	+31 55 21.5	19.3	704
2005 AH ₁₃	2005 01 06.38291	07 11 56.30	+19 21 45.6	19.3	704	2005 AT ₁₃	2005 01 08.31113	07 13 31.26	+31 55 21.7	19.5	704
2005 AH ₁₃	2005 01 06.39616	07 11 55.52	+19 21 48.2	19.8	704	2005 AT ₁₃	2005 01 08.32461	07 13 30.30	+31 55 21.7	19.7	704
2005 AH ₁₃	2005 01 08.28387	07 10 05.68	+19 27 00.6	19.3	704	2005 AT ₁₃	2005 01 08.33871	07 13 29.31	+31 55 22.2	19.4	704
2005 AH ₁₃	2005 01 08.29747	07 10 04.96	+19 27 03.5	20.2	704	2005 AU ₁₃	* 2005 01 07.27610	07 24 52.19	+32 21 10.3	19.0	704
2005 AH ₁₃	2005 01 08.31099	07 10 04.13	+19 27 05.0	19.8	704	2005 AU ₁₃	2005 01 07.28903	07 24 50.78	+32 20 57.2	19.6	704
2005 AJ ₁₃	* 2005 01 06.35534	07 22 04.27	+23 58 44.6	19.8	704	2005 AU ₁₃	2005 01 07.30358	07 24 49.06	+32 20 42.0	19.6	704
2005 AJ ₁₃	2005 01 06.36862	07 22 03.37	+23 58 46.3	19.9	704	2005 AU ₁₃	2005 01 07.31707	07 24 47.59	+32 20 28.9	19.7	704
2005 AJ ₁₃	2005 01 06.38366	07 22 02.43	+23 58 49.4	19.9	704	2005 AU ₁₃	2005 01 07.33003	07 24 46.18	+32 20 15.1	19.4	704
2005 AJ ₁₃	2005 01 08.28427	07 20 00.48	+24 04 14.6	19.0	704	2005 AU ₁₃	2005 01 08.28440	07 23 03.75	+32 04 00.2	19.4	704
2005 AJ ₁₃	2005 01 08.29786	07 19 59.63	+24 04 16.3	19.6	704	2005 AU ₁₃	2005 01 08.29800	07 23 02.29	+32 03 47.0	19.7	704
2005 AJ ₁₃	2005 01 08.31139	07 19 58.70	+24 04 19.2	19.8	704	2005 AU ₁₃	2005 01 08.31152	07 23 00.71	+32 03 32.8	19.2	704
2005 AJ ₁₃	2005 01 08.32487	07 19 57.77	+24 04 20.6	19.9	704	2005 AU ₁₃	2005 01 08.32501	07 22 59.16	+32 03 19.0	19.4	704
2005 AK ₁₃	* 2005 01 06.58812	08 34 39.55	+23 52 24.3	19.5	608	2005 AU ₁₃	2005 01 08.33910	07 22 57.73	+32 03 05.3	19.2	704
2005 AK ₁₃	2005 01 06.59874	08 34 39.00	+23 52 30.8	20.0	608	2005 AV ₁₃	* 2005 01 07.27666	07 35 09.55	+26 16 48.1	19.3	704
2005 AK ₁₃	2005 01 06.60920	08 34 38.47	+23 52 36.9	19.9	608	2005 AV ₁₃	2005 01 07.28959	07 35 08.62	+26 16 54.0	19.7	704
2005 AK ₁₃	2005 01 08.34328	08 33 13.83	+24 10 27								

2005 AY ₁₃	2005 01 08.33924	07 27 02.62	+22 00 04.0	19.8	704	2005 AJ ₁₄	2005 01 10.54829	12 11 16.08	+12 53 37.1	20.1	R	3	290
2005 AY ₁₃	2005 01 11.29957	07 23 44.27	+22 03 18.2	19.0	704	2005 AJ ₁₄	2005 01 10.55237	12 11 16.46	+12 53 44.0	20.1	R	3	290
2005 AY ₁₃	2005 01 11.31295	07 23 43.30	+22 03 19.5	19.1	704	2005 AJ ₁₄	2005 01 11.15671	12 12 13.27	+13 10 51.9				118
2005 AY ₁₃	2005 01 11.32612	07 23 42.39	+22 03 20.2	20.0	704	2005 AJ ₁₄	2005 01 11.16142	12 12 13.67	+13 11 00.3				118
2005 AY ₁₃	2005 01 11.33937	07 23 41.43	+22 03 21.1	19.7	704	2005 AJ ₁₄	2005 01 11.16701	12 12 14.18	+13 11 09.5				118
2005 AY ₁₃	2005 01 13.25756	07 21 32.93	+22 05 19.1	19.4	V	2005 AK ₁₄	* 2005 01 06.35646	07 35 53.94	+21 43 04.5	19.4			704
2005 AY ₁₃	2005 01 13.28471	07 21 31.12	+22 05 20.6	20.0	V	2005 AK ₁₄	2005 01 06.36975	07 35 53.10	+21 43 08.2	19.7			704
2005 AY ₁₃	2005 01 13.31034	07 21 29.36	+22 05 22.2	20.0	V	2005 AK ₁₄	2005 01 06.38479	07 35 52.17	+21 43 13.4	19.9			704
2005 AZ ₁₃	* 2005 01 07.30501	07 46 13.06	+29 54 44.5	20.2	704	2005 AK ₁₄	2005 01 06.39803	07 35 51.29	+21 43 16.2	19.4			704
2005 AZ ₁₃	2005 01 07.31851	07 46 12.26	+29 54 47.5	19.9	704	2005 AK ₁₄	2005 01 10.89892	07 31 12.27	+22 04 03.4	18.6	R		138
2005 AZ ₁₃	2005 01 07.33146	07 46 11.35	+29 54 51.2	19.6	704	2005 AK ₁₄	2005 01 10.92185	07 31 10.76	+22 04 09.7	18.3	R		138
2005 AZ ₁₃	2005 01 08.29879	07 45 08.19	+29 58 04.9	19.6	704	2005 AK ₁₄	2005 01 10.94478	07 31 09.28	+22 04 16.5	19.2	R		138
2005 AZ ₁₃	2005 01 08.32585	07 45 06.40	+29 58 09.8	19.7	704	2005 AK ₁₄	2005 01 11.30083	07 30 46.85	+22 05 55.9	18.4			704
2005 AZ ₁₃	2005 01 08.33989	07 45 05.46	+29 58 13.5	19.8	704	2005 AK ₁₄	2005 01 11.31415	07 30 45.90	+22 05 59.9	19.4			704
2005 AA ₁₄	* 2005 01 07.33800	08 58 24.77	+23 33 25.7	19.0	704	2005 AK ₁₄	2005 01 11.32728	07 30 45.05	+22 06 03.9	19.5			704
2005 AA ₁₄	2005 01 07.35133	08 58 23.95	+23 33 25.2	19.5	704	2005 AK ₁₄	2005 01 11.34054	07 30 44.18	+22 06 07.5	19.3			704
2005 AA ₁₄	2005 01 07.36464	08 58 23.26	+23 33 23.8	19.3	704	2005 AL ₁₄	* 2005 01 07.29592	08 35 07.40	+22 28 13.6	19.4			704
2005 AA ₁₄	2005 01 07.37798	08 58 22.50	+23 33 22.5	19.7	704	2005 AL ₁₄	2005 01 07.30940	08 35 06.69	+22 28 17.5	19.1			704
2005 AA ₁₄	2005 01 07.39132	08 58 21.75	+23 33 21.7	19.4	704	2005 AL ₁₄	2005 01 07.32290	08 35 06.01	+22 28 22.2	19.4			704
2005 AA ₁₄	2005 01 08.34340	08 57 30.61	+23 31 56.0	18.8	704	2005 AL ₁₄	2005 01 07.33588	08 35 05.38	+22 28 26.8	19.1			704
2005 AA ₁₄	2005 01 08.35690	08 57 29.84	+23 31 55.2	19.4	704	2005 AL ₁₄	2005 01 08.53358	08 34 07.57	+22 35 08.7	19.2	V		400
2005 AA ₁₄	2005 01 08.37030	08 57 29.05	+23 31 53.6	18.9	704	2005 AL ₁₄	2005 01 08.55463	08 34 06.61	+22 35 16.2	18.8			400
2005 AA ₁₄	2005 01 08.38367	08 57 28.30	+23 31 52.3	19.3	704	2005 AL ₁₄	2005 01 08.63650	08 34 02.19	+22 35 43.0	19.0	V		400
2005 AA ₁₄	2005 01 08.39703	08 57 27.56	+23 31 51.4	19.1	704	2005 AL ₁₄	2005 01 10.52067	08 32 27.48	+22 46 17.8	19.0	V		400
2005 AA ₁₄	2005 01 12.36600	08 53 39.85	+23 25 39.7	18.6	704	2005 AL ₁₄	2005 01 10.53600	08 32 26.58	+22 46 24.0	19.2	V		400
2005 AA ₁₄	2005 01 12.39547	08 53 37.99	+23 25 37.5	18.9	704	2005 AL ₁₄	2005 01 10.55112	08 32 25.89	+22 46 28.1	18.9	V		400
2005 AA ₁₄	2005 01 12.40988	08 53 37.05	+23 25 35.3	18.8	704	2005 AL ₁₄	2005 01 12.39363	08 30 49.21	+22 56 52.2	19.2			704
2005 AA ₁₄	2005 01 12.42428	08 53 36.20	+23 25 33.6	18.8	704	2005 AL ₁₄	2005 01 12.40804	08 30 48.43	+22 56 56.5	19.3			704
2005 AB ₁₄	* 2005 01 07.40540	08 35 33.10	+35 48 20.7	17.8	R	2005 AL ₁₄	2005 01 12.42244	08 30 47.51	+22 57 02.2	19.4			704
2005 AB ₁₄	2005 01 07.41315	08 35 32.56	+35 48 18.7	17.7	R	2005 AM ₁₄	* 2005 01 07.29592	08 36 18.59	+22 14 04.6	19.7			704
2005 AB ₁₄	2005 01 07.42079	08 35 32.01	+35 48 15.1	18.1	R	2005 AM ₁₄	2005 01 07.30940	08 36 17.77	+22 14 05.3	19.7			704
2005 AB ₁₄	2005 01 07.42836	08 35 31.41	+35 48 13.1	17.7	R	2005 AM ₁₄	2005 01 07.32290	08 36 17.11	+22 14 07.3	19.6			704
2005 AB ₁₄	2005 01 09.26848	08 33 16.33	+35 37 46.0	19.5	R	2005 AM ₁₄	2005 01 07.33588	08 36 16.49	+22 14 09.3	19.1			704
2005 AB ₁₄	2005 01 09.27656	08 33 15.63	+35 37 42.0	18.7	R	2005 AM ₁₄	2005 01 08.55463	08 35 14.21	+22 16 21.7	19.2	V		400
2005 AB ₁₄	2005 01 09.28770	08 33 14.79	+35 37 38.4	18.3	R	2005 AM ₁₄	2005 01 08.57778	08 35 13.00	+22 16 22.6	19.2	V		400
2005 AB ₁₄	2005 01 09.29580	08 33 14.15	+35 37 35.9	18.7	R	2005 AM ₁₄	2005 01 08.59797	08 35 11.91	+22 16 25.6	19.0	V		400
2005 AC ₁₄	* 2005 01 07.40925	09 12 31.83	+29 54 16.2	18.1	R	2005 AM ₁₄	2005 01 08.63650	08 35 09.84	+22 16 29.9	19.0	V		400
2005 AC ₁₄	2005 01 07.41692	09 12 31.45	+29 54 16.3	18.6	R	2005 AM ₁₄	2005 01 10.52067	08 33 30.23	+22 19 56.3	19.0	V		400
2005 AC ₁₄	2005 01 07.42451	09 12 31.10	+29 54 16.6	18.8	R	2005 AM ₁₄	2005 01 10.53600	08 33 29.23	+22 19 57.4	19.1	V		400
2005 AC ₁₄	2005 01 07.43211	09 12 30.72	+29 54 17.3	18.3	R	2005 AM ₁₄	2005 01 10.55112	08 33 28.50	+22 19 58.6	19.1	V		400
2005 AC ₁₄	2005 01 09.27221	09 11 01.73	+29 55 24.7	20.5	R	2005 AM ₁₄	2005 01 12.39363	08 31 47.05	+22 23 21.3	19.5			704
2005 AC ₁₄	2005 01 09.28336	09 11 01.22	+29 55 25.3	18.7	R	2005 AM ₁₄	2005 01 12.40804	08 31 46.27	+22 23 23.4	19.8			704
2005 AC ₁₄	2005 01 09.29146	09 11 00.80	+29 55 25.0	19.1	R	2005 AM ₁₄	2005 01 12.42244	08 31 45.50	+22 23 26.1	19.7			704
2005 AC ₁₄	2005 01 09.29951	09 11 00.39	+29 55 26.1	18.9	R	2005 AM ₁₄	2005 01 12.89928	08 31 18.97	+22 24 17.1	18.8	R		097
2005 AD ₁₄	* 2005 01 07.40978	08 57 15.57	+28 46 33.0	18.4	R	2005 AM ₁₄	2005 01 12.92178	08 31 17.65	+22 24 19.4	18.8	R		097
2005 AD ₁₄	2005 01 07.41745	08 57 15.21	+28 46 34.7	20.2	R	2005 AM ₁₄	2005 01 12.94354	08 31 16.37	+22 24 21.4	18.6	R		097
2005 AD ₁₄	2005 01 07.42503	08 57 14.78	+28 46 36.0	18.8	R	2005 AN ₁₄	* 2005 01 08.99986	08 32 02.78	+21 35 46.5	20.3	V		A55
2005 AD ₁₄	2005 01 07.43263	08 57 14.35	+28 46 36.6	18.8	R	2005 AN ₁₄	2005 01 09.01993	08 32 01.68	+21 35 47.0	20.3	V		A55
2005 AD ₁₄	2005 01 09.27274	08 55 41.37	+28 52 57.9	20.2	R	2005 AN ₁₄	2005 01 09.99571	08 31 12.22	+21 36 05.0	20.2	V		A55
2005 AD ₁₄	2005 01 09.28388	08 55 40.81	+28 53 00.9	19.9	R	2005 AN ₁₄	2005 01 10.01579	08 31 11.03	+21 36 05.5	20.2	V		A55
2005 AD ₁₄	2005 01 09.29199	08 55 40.34	+28 53 02.3	18.9	R	2005 AN ₁₄	2005 01 10.03588	08 31 10.23	+21 36 06.0	20.1	V		A55
2005 AD ₁₄	2005 01 09.30005	08 55 39.85	+28 53 03.6	20.0	R	2005 AN ₁₄	2005 01 10.05597	08 31 09.10	+21 36 06.4	20.1	V		A55
2005 AE ₁₄	* 2005 01 07.44416	11 15 53.57	+14 38 16.7	19.2	R	2005 AO ₁₄	* 2005 01 01.42858	08 35 20.38	+16 15 39.7	18.0	R		703
2005 AE ₁₄	2005 01 07.45256	11 15 53.75	+14 38 18.5	19.5	R	2005 AO ₁₄	2005 01 01.43505	08 35 19.85	+16 15 39.8	19.3	R		703
2005 AE ₁₄	2005 01 07.46464	11 15 53.98	+14 38 21.7	19.3	R	2005 AO ₁₄	2005 01 01.44143	08 35 19.47	+16 15 37.6	19.2	R		703
2005 AE ₁₄	2005 01 07.47308	11 15 54.10	+14 38 23.8	19.2	R	2005 AO ₁₄	2005 01 01.44788	08 35 19.10	+16 15 37.0	19.5	R		703
2005 AE ₁₄	2005 01 09.39153	11 16 24.89	+14 46 51.1	19.8	R	2005 AO ₁₄	2005 01 06.36289	08 30 26.82	+16 03 15.6	19.7			704
2005 AE ₁₄	2005 01 09.40145	11 16 25.03	+14 46 54.6	19.1	R	2005 AO ₁₄	2005 01 06.37777	08 30 25.83	+16 03 15.0	19.8			704
2005 AE ₁₄	2005 01 09.41117	11 16 25.19	+14 46 56.8	19.3	R	2005 AO ₁₄	2005 01 06.39120	08 30 25.02	+16 03 13.0	19.3			704
2005 AE ₁₄	2005 01 09.42094	11 16 25.27	+14 46 58.7	18.9	R	2005 AO ₁₄	2005 01 06.40444	08 30 24.16	+16 03 10.3	19.3			704
2005 AF ₁₄	* 2005 01 07.35534	08 00 48.41	+39 20 42.1	18.7	R	2005 AO ₁₄	2005 01 11.30600	08 25 03.02	+15 52 22.4	19.8			704
2005 AF ₁₄	2005 01 07.36214	08 00 47.87	+39 20 46.1	18.9	R	2005 AO ₁₄	2005 01 11.31925	08 25 02.21	+15 52 20.0	19.8			704
2005 AF ₁₄	2005 01 07.36878	08 00 47.37	+39 20 48.2	18.7	R	2005 AO ₁₄	2005 01 11.33248	08 25 01.34	+15 52 16.8	19.3			704
2005 AF ₁₄	2005 01 07.37522	08 00 46.93	+39 20 51.4	18.7	R	2005 AP ₁₄	* 2005 01 01.42858	08 37 43.92	+14 38 38.6	18.7	R		703
2005 AF ₁₄	2005 01 11.00566	07 56 21.85	+39 45 06.0	19.5	V	2005 AP ₁₄	2005 01 01.43505	08 37 43.55	+14 38 39.9	19.2	R		703
2005 AF ₁₄	2005 01 11.03796	07 56 19.39	+39 45 17.5	19.8	V	2005 AP ₁₄	2005 01 01.44143	08 37 43.30	+14 38 40.5	18.5	R		703
2005 AF ₁₄	2005 01 11.06980	07 56 17.03	+39 45 29.3	19.5	V	2005 AP ₁₄	2005 01 01.44788	08 37 42.97	+14 38 42.6	18.4</			

2005 AT ₁₄	2005 01 06.30504	07 53 16.74	+31 11 09.1	19.9 R	703	2005 AG ₁₅	2005 01 07.33213	07 59 59.95	+26 02 09.9	19.6	704
2005 AT ₁₄	2005 01 07.29157	07 52 20.74	+31 21 29.4	20.2	704	2005 AG ₁₅	2005 01 08.90708	07 58 12.60	+26 08 01.4	19.5 R	599
2005 AT ₁₄	2005 01 07.31961	07 52 19.06	+31 21 46.9	20.2	704	2005 AG ₁₅	2005 01 08.92976	07 58 11.00	+26 08 06.5	19.2 R	599
2005 AT ₁₄	2005 01 07.33257	07 52 18.39	+31 21 54.3	20.2	704	2005 AG ₁₅	2005 01 08.94108	07 58 10.19	+26 08 09.2	19.3 R	599
2005 AU ₁₄	* 2005 01 06.28938	07 40 11.84	+25 44 16.2	19.4 R	703	2005 AG ₁₅	2005 01 12.35990	07 54 12.25	+26 20 06.7	19.3	704
2005 AU ₁₄	2005 01 06.29586	07 40 11.57	+25 44 14.7	18.5 R	703	2005 AG ₁₅	2005 01 12.37448	07 54 11.20	+26 20 08.7	19.3	704
2005 AU ₁₄	2005 01 06.30231	07 40 11.11	+25 44 13.3	19.6 R	703	2005 AG ₁₅	2005 01 12.40376	07 54 08.98	+26 20 14.5	19.3	704
2005 AU ₁₄	2005 01 06.30884	07 40 10.73	+25 44 10.3	18.9 R	703	2005 AH ₁₅	* 2005 01 07.27831	07 59 50.42	+26 46 36.2	19.4	704
2005 AU ₁₄	2005 01 07.27666	07 39 09.10	+25 40 44.4	19.1	704	2005 AH ₁₅	2005 01 07.29124	07 59 49.50	+26 46 40.7	19.7	704
2005 AU ₁₄	2005 01 07.28959	07 39 08.22	+25 40 42.2	20.0	704	2005 AH ₁₅	2005 01 07.30578	07 59 48.51	+26 46 46.6	19.8	704
2005 AU ₁₄	2005 01 07.30413	07 39 07.32	+25 40 39.4	19.5	704	2005 AH ₁₅	2005 01 07.31928	07 59 47.56	+26 46 54.3	20.0	704
2005 AU ₁₄	2005 01 07.31763	07 39 06.41	+25 40 36.7	19.3	704	2005 AH ₁₅	2005 01 07.33224	07 59 46.71	+26 47 00.6	19.7	704
2005 AU ₁₄	2005 01 07.33059	07 39 05.57	+25 40 33.8	19.2	704	2005 AH ₁₅	2005 01 08.90520	07 58 03.33	+26 58 35.8	18.8 R	599
2005 AV ₁₄	* 2005 01 06.33148	08 13 13.69	+33 54 09.0	19.3 R	703	2005 AH ₁₅	2005 01 08.91652	07 58 02.56	+26 58 40.7	18.8 R	599
2005 AV ₁₄	2005 01 06.33792	08 13 13.22	+33 54 11.5	19.0 R	703	2005 AH ₁₅	2005 01 08.92786	07 58 01.79	+26 58 45.8	18.7 R	599
2005 AV ₁₄	2005 01 06.34440	08 13 12.82	+33 54 12.6	19.3 R	703	2005 AH ₁₅	2005 01 08.93921	07 58 01.02	+26 58 51.0	18.9 R	599
2005 AV ₁₄	2005 01 06.35084	08 13 12.29	+33 54 13.1	19.0 R	703	2005 AJ ₁₅	* 2005 01 07.28937	07 33 26.25	+26 09 27.6	19.8	704
2005 AV ₁₄	2005 01 07.35732	08 12 09.88	+33 59 16.1	19.3 R	703	2005 AJ ₁₅	2005 01 07.31741	07 33 24.38	+26 09 25.8	19.6	704
2005 AV ₁₄	2005 01 07.36398	08 12 09.43	+33 59 18.8	18.9 R	703	2005 AJ ₁₅	2005 01 07.33037	07 33 23.42	+26 09 25.7	20.1	704
2005 AV ₁₄	2005 01 07.37044	08 12 09.01	+33 59 20.1	19.0 R	703	2005 AJ ₁₅	2005 01 08.28492	07 32 20.97	+26 07 52.4	19.0	704
2005 AV ₁₄	2005 01 07.37683	08 12 08.69	+33 59 21.1	18.5 R	703	2005 AJ ₁₅	2005 01 08.29852	07 32 20.00	+26 07 51.6	19.5	704
2005 AW ₁₄	* 2005 01 06.33361	08 43 01.28	+28 41 48.5	19.6 R	703	2005 AJ ₁₅	2005 01 08.31205	07 32 19.07	+26 07 48.5	19.5	704
2005 AW ₁₄	2005 01 06.34005	08 43 00.84	+28 41 48.3	19.5 R	703	2005 AJ ₁₅	2005 01 08.32558	07 32 18.16	+26 07 47.8	19.6	704
2005 AW ₁₄	2005 01 06.34653	08 43 00.42	+28 41 49.7	19.2 R	703	2005 AJ ₁₅	2005 01 11.30745	07 29 02.35	+26 02 32.1	19.2	704
2005 AW ₁₄	2005 01 06.35299	08 42 59.91	+28 41 49.2	19.7 R	703	2005 AJ ₁₅	2005 01 11.32070	07 29 01.45	+26 02 30.0	19.2	704
2005 AW ₁₄	2005 01 07.35001	08 42 02.40	+28 42 31.5	20.0	704	2005 AJ ₁₅	2005 01 11.33393	07 29 00.52	+26 02 28.0	19.4	704
2005 AW ₁₄	2005 01 07.36332	08 42 01.57	+28 42 32.6	19.6	704	2005 AK ₁₅	* 2005 01 07.29046	07 45 27.25	+30 22 59.9	20.5	704
2005 AW ₁₄	2005 01 07.37666	08 42 00.69	+28 42 32.8	19.8	704	2005 AK ₁₅	2005 01 07.30501	07 45 26.47	+30 23 05.0	20.4	704
2005 AX ₁₄	2005 01 07.39000	08 41 59.88	+28 42 33.3	20.2	704	2005 AK ₁₅	2005 01 07.31851	07 45 25.71	+30 23 09.0	20.2	704
2005 AX ₁₄	* 2005 01 06.33735	08 41 57.47	+28 05 46.9	19.3 R	703	2005 AK ₁₅	2005 01 07.33146	07 45 24.92	+30 23 11.9	20.2	704
2005 AX ₁₄	2005 01 06.34379	08 41 57.23	+28 05 44.2	19.2 R	703	2005 AK ₁₅	2005 01 08.28519	07 44 32.03	+30 27 49.9	19.5	704
2005 AX ₁₄	2005 01 06.35024	08 41 56.68	+28 05 42.3	18.9 R	703	2005 AK ₁₅	2005 01 08.29879	07 44 31.18	+30 27 53.7	19.9	704
2005 AX ₁₄	2005 01 06.35671	08 41 56.40	+28 05 41.3	19.1 R	703	2005 AK ₁₅	2005 01 08.31231	07 44 30.48	+30 27 56.7	20.3	704
2005 AX ₁₄	2005 01 07.33668	08 40 54.80	+28 02 52.5	19.4	704	2005 AK ₁₅	2005 01 08.32585	07 44 29.74	+30 28 02.1	20.0	704
2005 AX ₁₄	2005 01 07.35001	08 40 53.98	+28 02 51.4	20.3	704	2005 AK ₁₅	2005 01 08.33989	07 44 29.07	+30 28 04.6	19.9	704
2005 AX ₁₄	2005 01 07.36332	08 40 53.10	+28 02 48.8	20.3	704	2005 AL ₁₅	* 2005 01 07.29046	07 45 34.37	+29 40 36.0	20.4	704
2005 AX ₁₄	2005 01 07.37666	08 40 52.29	+28 02 45.3	20.1	704	2005 AL ₁₅	2005 01 07.30501	07 45 33.48	+29 40 41.8	20.0	704
2005 AX ₁₄	2005 01 07.39000	08 40 51.39	+28 02 44.4	20.0	704	2005 AL ₁₅	2005 01 07.31851	07 45 32.77	+29 40 45.5	20.6	704
2005 AY ₁₄	* 2005 01 06.35521	07 22 13.13	+24 24 28.6	20.3	704	2005 AL ₁₅	2005 01 07.33146	07 45 31.94	+29 40 50.6	20.3	704
2005 AY ₁₄	2005 01 06.36850	07 22 12.19	+24 24 32.3	20.0	704	2005 AL ₁₅	2005 01 08.28519	07 44 34.72	+29 45 15.1	19.4	704
2005 AY ₁₄	2005 01 06.38354	07 22 11.22	+24 24 33.0	20.1	704	2005 AL ₁₅	2005 01 08.29879	07 44 33.93	+29 45 17.6	19.9	704
2005 AY ₁₄	2005 01 06.39678	07 22 10.28	+24 24 35.2	19.9	704	2005 AL ₁₅	2005 01 08.32585	07 44 32.35	+29 45 25.3	20.2	704
2005 AY ₁₄	2005 01 08.28427	07 20 10.64	+24 28 26.2	19.3	704	2005 AL ₁₅	2005 01 08.33989	07 44 31.26	+29 45 30.6	19.8	704
2005 AY ₁₄	2005 01 08.29786	07 20 09.72	+24 28 26.9	19.7	704	2005 AM ₁₅	* 2005 01 06.28884	07 34 19.04	+26 19 44.7	20.8 R	703
2005 AY ₁₄	2005 01 08.31139	07 20 08.83	+24 28 27.3	20.0	704	2005 AM ₁₅	2005 01 06.29532	07 34 18.50	+26 19 44.8	18.9 R	703
2005 AY ₁₄	2005 01 08.33897	07 20 06.97	+24 28 31.6	19.2	704	2005 AM ₁₅	2005 01 06.30177	07 34 18.18	+26 19 44.4	19.3 R	703
2005 AZ ₁₄	* 2005 01 06.36022	08 01 28.94	+22 30 11.6	20.2	704	2005 AM ₁₅	2005 01 06.30830	07 34 17.59	+26 19 46.1	18.5 R	703
2005 AZ ₁₄	2005 01 06.38855	08 01 27.36	+22 30 16.1	20.1	704	2005 AM ₁₅	2005 01 08.29852	07 32 09.23	+26 23 38.3	20.1	704
2005 AZ ₁₄	2005 01 06.40179	08 01 26.58	+22 30 18.6	20.0	704	2005 AM ₁₅	2005 01 08.31205	07 32 08.29	+26 23 39.8	20.1	704
2005 AZ ₁₄	2005 01 08.97428	07 59 01.42	+22 35 26.3	19.8 R	599	2005 AM ₁₅	2005 01 08.32558	07 32 07.41	+26 23 41.7	19.8	704
2005 AZ ₁₄	2005 01 08.98557	07 59 00.74	+22 35 27.5	19.7 R	599	2005 AN ₁₅	* 2005 01 06.36059	08 05 16.34	+22 06 55.1	19.5	704
2005 AZ ₁₄	2005 01 14.11076	07 54 01.28	+22 45 17.5	20.1 V 1	012	2005 AN ₁₅	2005 01 06.37546	08 05 14.87	+22 06 39.3	19.7	704
2005 AZ ₁₄	2005 01 14.11490	07 54 00.90	+22 45 17.9	21.4 V 1	012	2005 AN ₁₅	2005 01 06.38892	08 05 13.53	+22 06 25.4	19.8	704
2005 AZ ₁₄	2005 01 14.11907	07 54 00.62	+22 45 16.7	20.5 V 1	012	2005 AN ₁₅	2005 01 11.30291	07 57 25.08	+20 39 38.8	19.6	704
2005 AZ ₁₄	2005 01 14.12748	07 54 00.13	+22 45 18.8	19.7 V 1	012	2005 AN ₁₅	2005 01 11.31625	07 57 23.72	+20 39 24.0	19.4	704
2005 AA ₁₅	* 2005 01 06.36684	08 57 37.68	+20 25 33.1	20.1	704	2005 AN ₁₅	2005 01 11.32945	07 57 22.40	+20 39 10.2	19.5	704
2005 AA ₁₅	2005 01 06.38188	08 57 37.08	+20 25 39.6	20.5	704	2005 AN ₁₅	2005 01 11.34323	07 57 20.91	+20 38 56.3	19.7	704
2005 AA ₁₅	2005 01 06.39512	08 57 36.45	+20 25 44.4	20.5	704	2005 AO ₁₅	* 2005 01 07.29614	08 43 54.77	+22 55 50.6	19.4	704
2005 AA ₁₅	2005 01 07.37458	08 57 01.23	+20 33 23.9	19.9 V	691	2005 AO ₁₅	2005 01 07.30962	08 43 54.12	+22 55 55.6	19.6	704
2005 AA ₁₅	2005 01 07.39823	08 57 00.32	+20 33 35.1	20.1 V	691	2005 AO ₁₅	2005 01 07.32312	08 43 53.49	+22 56 01.2	19.4	704
2005 AA ₁₅	2005 01 07.41665	08 56 59.62	+20 33 43.6	20.1 V	691	2005 AO ₁₅	2005 01 07.33610	08 43 52.79	+22 56 06.8	19.2	704
2005 AB ₁₅	* 2005 01 06.38964	08 56 07.80	+22 25 04.8	18.6 R	703	2005 AO ₁₅	2005 01 12.07744	08 39 59.88	+23 26 30.8	19.3 V	201
2005 AB ₁₅	2005 01 06.39715	08 56 07.60	+22 25 04.9	19.0 R	703	2005 AO ₁₅	2005 01 12.10958	08 39 58.13	+23 26 43.1	19.4 V	201
2005 AB ₁₅	2005 01 06.40466	08 56 07.37	+22 25 06.7	18.5 R	703	2005 AO ₁₅	2005 01 12.14157	08 39 56.39	+23 26 55.5	19.4 V	201
2005 AB ₁₅	2005 01 06.41220	08 56 06.87	+22 25 07.0	18.3 R	703	2005 AO ₁₅	2005 01 13.31106	08 38 54.46	+23 34 31.1	19.2 V	691
2005 AB ₁₅	2005 01 07.35067	08 55 29.49	+22 28 04.3	20.0	704	2005 AO ₁₅	2005 01 13.33660	08 38 53.00	+23 34 41.2	19.3 V	691
2005 AB ₁₅	2005 01 07.36398	08 55 28.84	+22 28 07.4	19.8	704	2005 AO ₁₅	2005 01 13.36270	08 38 51.52	+23 34 51.2	19.1 V	691
2005 AB ₁₅	2005 01 07.37732	08 55 28.28	+22 28 10.0	20.1	704	2005 AQ ₁₅	* 2005 01 06.35484	07 19 53.13	+22 19 31.1	19.0	704
2005 AB ₁₅	2005 01 07.39066	08 55 27.72	+22 28 13.2	20.0	704	2005 AQ ₁₅	2005 01 06.36812	07 19 52.20	+22 19 35.7	19.7	

2005 AU ₁₅	2005 01 11.32314	06 51 19.19	+22 09 42.8	19.4	704	2005 AD ₁₆	2005 01 11.34722	08 34 06.74	+20 39 09.4	19.5	704
2005 AU ₁₅	2005 01 11.33631	06 51 18.30	+22 09 42.2	19.1	704	2005 AE ₁₆	* 2005 01 06.35141	08 36 00.48	+21 43 50.3	19.1	704
2005 AV ₁₅	* 2005 01 06.34569	07 53 30.57	+17 12 20.8	18.2	704	2005 AE ₁₆	2005 01 06.36466	08 35 59.84	+21 43 50.7	19.7	704
2005 AV ₁₅	2005 01 06.35896	07 53 29.89	+17 12 24.6	18.9	704	2005 AE ₁₆	2005 01 06.37955	08 35 59.09	+21 43 51.8	19.1	704
2005 AV ₁₅	2005 01 06.37383	07 53 29.16	+17 12 29.0	18.6	704	2005 AE ₁₆	2005 01 06.39296	08 35 58.46	+21 43 52.0	19.3	704
2005 AV ₁₅	2005 01 06.38728	07 53 28.45	+17 12 33.0	18.6	704	2005 AE ₁₆	2005 01 06.40620	08 35 57.77	+21 43 52.8	19.3	704
2005 AV ₁₅	2005 01 06.40053	07 53 27.82	+17 12 37.2	18.8	704	2005 AE ₁₆	2005 01 11.30665	08 31 59.21	+21 47 46.7	19.5	704
2005 AV ₁₅	2005 01 11.30252	07 49 27.83	+17 38 57.4	18.6	704	2005 AE ₁₆	2005 01 11.31990	08 31 58.55	+21 47 47.3	19.6	704
2005 AV ₁₅	2005 01 11.31586	07 49 27.15	+17 39 01.9	18.3	704	2005 AE ₁₆	2005 01 11.33313	08 31 57.82	+21 47 49.7	19.7	704
2005 AV ₁₅	2005 01 11.32898	07 49 26.43	+17 39 06.1	18.4	704	2005 AE ₁₆	2005 01 11.34735	08 31 57.06	+21 47 49.6	19.5	704
2005 AV ₁₅	2005 01 11.34284	07 49 25.72	+17 39 11.1	18.2	704	2005 AF ₁₆	* 2005 01 06.35242	08 45 32.06	+19 24 05.3	18.9	704
2005 AV ₁₅	2005 01 13.16472	07 47 54.33	+17 49 16.6	18.5 V	691	2005 AF ₁₆	2005 01 06.36569	08 45 31.41	+19 24 05.1	19.3	704
2005 AV ₁₅	2005 01 13.19072	07 47 52.99	+17 49 25.4	18.5 V	691	2005 AF ₁₆	2005 01 06.38056	08 45 30.57	+19 24 03.7	19.8	704
2005 AV ₁₅	2005 01 13.21614	07 47 51.66	+17 49 34.1	18.5 V	691	2005 AF ₁₆	2005 01 06.39397	08 45 29.92	+19 24 03.6	19.4	704
2005 AV ₁₅	2005 01 13.27901	07 47 48.33	+17 49 55.0	18.3	704	2005 AF ₁₆	2005 01 06.40726	08 45 29.20	+19 24 03.6	19.5	704
2005 AV ₁₅	2005 01 13.29304	07 47 47.59	+17 49 59.5	18.9	704	2005 AF ₁₆	2005 01 11.30730	08 41 11.99	+19 23 56.2	19.2	704
2005 AV ₁₅	2005 01 13.30631	07 47 46.91	+17 50 04.3	18.4	704	2005 AF ₁₆	2005 01 11.32056	08 41 11.18	+19 23 56.1	19.0	704
2005 AV ₁₅	2005 01 13.32037	07 47 46.17	+17 50 08.8	18.5	704	2005 AF ₁₆	2005 01 11.33379	08 41 10.45	+19 23 57.0	19.2	704
2005 AV ₁₅	2005 01 13.33357	07 47 45.47	+17 50 12.9	18.7	704	2005 AF ₁₆	2005 01 11.34807	08 41 09.65	+19 23 56.6	19.5	704
2005 AW ₁₅	2005 01 01.40098	08 14 17.63	+20 14 32.4	18.8 R	703	2005 AG ₁₆	2005 01 01.43018	08 59 32.87	+18 28 36.7	18.9 R	703
2005 AW ₁₅	2005 01 01.40741	08 14 17.27	+20 14 32.2	18.8 R	703	2005 AG ₁₆	2005 01 01.43662	08 59 32.54	+18 28 35.8	19.6 R	703
2005 AW ₁₅	2005 01 01.41381	08 14 16.96	+20 14 32.0	19.3 R	703	2005 AG ₁₆	2005 01 01.44303	08 59 32.13	+18 28 33.7	18.6 R	703
2005 AW ₁₅	2005 01 01.42023	08 14 16.51	+20 14 33.6	18.8 R	703	2005 AG ₁₆	2005 01 01.44948	08 59 31.87	+18 28 33.6	20.5 R	703
2005 AW ₁₅	* 2005 01 06.34796	08 09 50.25	+20 22 05.0	19.1	704	2005 AC ₁₆	* 2005 01 06.35254	08 54 52.47	+18 06 10.3	19.9	704
2005 AW ₁₅	2005 01 06.36123	08 09 49.69	+20 22 06.3	19.4	704	2005 AC ₁₆	2005 01 06.36582	08 54 51.70	+18 06 07.0	20.2	704
2005 AW ₁₅	2005 01 06.37612	08 09 48.73	+20 22 07.4	19.4	704	2005 AC ₁₆	2005 01 06.38069	08 54 50.79	+18 06 03.0	19.9	704
2005 AW ₁₅	2005 01 06.38955	08 09 47.98	+20 22 08.2	19.4	704	2005 AC ₁₆	2005 01 06.39410	08 54 49.96	+18 05 59.6	20.1	704
2005 AW ₁₅	2005 01 06.40280	08 09 47.18	+20 22 10.4	19.8	704	2005 AC ₁₆	2005 01 06.40738	08 54 49.16	+18 05 56.7	19.8	704
2005 AW ₁₅	2005 01 11.31677	08 05 00.60	+20 30 04.6	19.4	704	2005 AC ₁₆	2005 01 11.35074	08 49 34.47	+17 43 30.1	19.3	704
2005 AW ₁₅	2005 01 11.33001	08 04 59.81	+20 30 05.1	19.5	704	2005 AC ₁₆	2005 01 11.36406	08 49 33.52	+17 43 26.9	19.0	704
2005 AW ₁₅	2005 01 11.34375	08 04 58.96	+20 30 06.7	19.6	704	2005 AC ₁₆	2005 01 11.40602	08 49 30.64	+17 43 14.7	19.6	704
2005 AW ₁₅	2005 01 13.27264	08 03 02.73	+20 33 14.4	19.0	704	2005 AH ₁₆	* 2005 01 06.35305	08 57 01.72	+14 37 02.6	18.9	704
2005 AW ₁₅	2005 01 13.28628	08 03 01.85	+20 33 15.1	19.3	704	2005 AH ₁₆	2005 01 06.36634	08 57 01.13	+14 37 03.2	19.1	704
2005 AW ₁₅	2005 01 13.29990	08 03 01.05	+20 33 17.3	19.4	704	2005 AH ₁₆	2005 01 06.38120	08 57 00.44	+14 37 03.2	19.3	704
2005 AW ₁₅	2005 01 13.31352	08 03 00.16	+20 33 18.7	20.0	704	2005 AH ₁₆	2005 01 06.39461	08 56 59.87	+14 37 03.1	19.3	704
2005 AW ₁₅	2005 01 13.32723	08 02 59.37	+20 33 19.9	19.6	704	2005 AH ₁₆	2005 01 06.40790	08 56 59.21	+14 37 02.9	19.3	704
2005 AX ₁₅	* 2005 01 06.34834	08 14 57.17	+17 17 39.6	16.9	704	2005 AH ₁₆	2005 01 11.36419	08 53 03.94	+14 37 18.9	19.1	704
2005 AX ₁₅	2005 01 06.36162	08 14 56.52	+17 17 41.2	20.3	704	2005 AH ₁₆	2005 01 11.39147	08 53 02.47	+14 37 20.3	19.1	704
2005 AX ₁₅	2005 01 06.38993	08 14 55.19	+17 17 44.1	20.1	704	2005 AH ₁₆	2005 01 11.40615	08 53 01.67	+14 37 21.2	19.7	704
2005 AX ₁₅	2005 01 06.40318	08 14 54.41	+17 17 47.4	20.1	704	2005 AJ ₁₆	* 2005 01 06.35446	07 13 34.23	+21 09 28.4	19.9	704
2005 AX ₁₅	2005 01 11.30420	08 10 44.56	+17 31 17.1	19.7	704	2005 AJ ₁₆	2005 01 06.36775	07 13 33.51	+21 09 32.0	19.6	704
2005 AX ₁₅	2005 01 11.31754	08 10 43.86	+17 31 18.9	19.6	704	2005 AJ ₁₆	2005 01 06.38279	07 13 32.63	+21 09 34.0	19.9	704
2005 AX ₁₅	2005 01 11.33078	08 10 43.10	+17 31 21.7	19.7	704	2005 AJ ₁₆	2005 01 06.39603	07 13 32.00	+21 09 38.0	19.9	704
2005 AX ₁₅	2005 01 11.34470	08 10 42.39	+17 31 24.1	19.3	704	2005 AJ ₁₆	2005 01 11.31138	07 09 10.73	+21 28 29.8	19.9	704
2005 AY ₁₅	* 2005 01 06.34847	08 16 19.97	+19 38 02.3	19.0	704	2005 AJ ₁₆	2005 01 11.32469	07 09 10.02	+21 28 33.7	20.1	704
2005 AY ₁₅	2005 01 06.36175	08 16 19.24	+19 38 06.1	19.5	704	2005 AJ ₁₆	2005 01 11.33787	07 09 09.26	+21 28 36.3	20.2	704
2005 AY ₁₅	2005 01 06.37663	08 16 18.42	+19 38 10.5	19.6	704	2005 AK ₁₆	* 2005 01 06.35484	07 18 00.92	+22 15 59.1	19.5	704
2005 AY ₁₅	2005 01 06.39006	08 16 17.70	+19 38 15.1	19.8	704	2005 AK ₁₆	2005 01 06.36812	07 18 00.01	+22 15 58.6	19.3	704
2005 AY ₁₅	2005 01 06.40331	08 16 16.92	+19 38 18.2	19.3	704	2005 AK ₁₆	2005 01 06.38316	07 17 58.99	+22 15 57.0	19.0	704
2005 AY ₁₅	2005 01 11.30434	08 11 44.14	+20 01 11.4	19.1	704	2005 AK ₁₆	2005 01 06.39641	07 17 58.05	+22 15 56.6	19.7	704
2005 AY ₁₅	2005 01 11.31768	08 11 43.30	+20 01 17.1	18.7	704	2005 AK ₁₆	2005 01 11.29836	07 12 31.40	+22 11 52.1	19.4	704
2005 AY ₁₅	2005 01 11.33091	08 11 42.49	+20 01 19.6	18.6	704	2005 AK ₁₆	2005 01 11.31164	07 12 30.42	+22 11 52.1	19.1	704
2005 AY ₁₅	2005 01 11.34484	08 11 41.66	+20 01 23.8	18.8	704	2005 AK ₁₆	2005 01 11.32495	07 12 29.47	+22 11 50.4	19.7	704
2005 AZ ₁₅	* 2005 01 06.34925	08 21 02.20	+16 30 41.3	19.0	704	2005 AK ₁₆	2005 01 11.33820	07 12 28.56	+22 11 50.5	19.7	704
2005 AZ ₁₅	2005 01 06.36249	08 21 01.59	+16 30 44.5	19.0	704	2005 AL ₁₆	* 2005 01 06.35484	07 20 30.33	+22 08 20.3	19.3	704
2005 AZ ₁₅	2005 01 06.37738	08 21 00.84	+16 30 49.2	19.2	704	2005 AL ₁₆	2005 01 06.36812	07 20 29.44	+22 08 19.0	19.3	704
2005 AZ ₁₅	2005 01 06.39081	08 21 00.21	+16 30 52.5	19.2	704	2005 AL ₁₆	2005 01 06.38316	07 20 28.45	+22 08 18.1	18.8	704
2005 AZ ₁₅	2005 01 11.30460	08 17 06.61	+16 56 14.0	19.8	704	2005 AL ₁₆	2005 01 06.39641	07 20 27.65	+22 08 16.3	19.2	704
2005 AZ ₁₅	2005 01 11.31794	08 17 05.84	+16 56 18.8	19.3	704	2005 AL ₁₆	2005 01 11.29918	07 15 22.82	+21 58 46.1	19.5	704
2005 AZ ₁₅	2005 01 11.33117	08 17 05.19	+16 56 22.2	19.6	704	2005 AL ₁₆	2005 01 11.31251	07 15 21.98	+21 58 43.6	19.6	704
2005 AZ ₁₅	2005 01 11.34510	08 17 04.45	+16 56 27.0	19.6	704	2005 AL ₁₆	2005 01 11.32573	07 15 21.09	+21 58 42.0	19.5	704
2005 AZ ₁₅	2005 01 13.25170	08 15 26.12	+17 07 02.7	19.0 V	691	2005 AL ₁₆	2005 01 11.33898	07 15 20.24	+21 58 39.9	19.5	704
2005 AZ ₁₅	2005 01 13.27727	08 15 24.70	+17 07 11.5	19.0 V	691	2005 AL ₁₆	2005 01 13.25195	07 13 22.19	+21 54 47.7	19.5 V	291
2005 AZ ₁₅	2005 01 13.30313	08 15 23.24	+17 07 20.5	19.0 V	691	2005 AL ₁₆	2005 01 13.27909	07 13 20.47	+21 54 44.2	19.4 V	291
2005 AA ₁₆	2004 12 18.38003	08 31 56.13	+18 14 27.1	18.5 R	G96	2005 AL ₁₆	2005 01 13.30470	07 13 18.78	+21 54 41.5	19.1 V	291
2005 AA ₁₆	2004 12 18.39051	08 31 55.98	+18 14 25.1	18.3 R	G96	2005 AM ₁₆	2004 12 11.47996	07 44 44.01	+25 07 21.0	20.1 V	691
2005 AA ₁₆	2004 12 18.40101	08 31 55.82	+18 14 22.5	18.4 R	G96	2005 AM ₁₆	2004 12 11.48771	07 44 43.71	+25 07 19.7	20.6 V	691
2005 AA ₁₆	2004 12 18.41152	08 31 55.66	+18 14 20.0	18.8 R	G96	2005 AM ₁₆	2004 12 11.50558	07 44 43.07	+25 07 16.2	20.0 V	691
2005 AA ₁₆	* 2005 01 06.34939	08 22 01.42	+17 20 02.9	19.1	704	2005 AM ₁₆	2004 12 11.51329	07 44 42.78	+25 07 14.8	20.4 V	691
2005 AA ₁₆	2005 01 0										

2005 AQ ₁₆	* 2005 01 06.35571	07 26 40.12	+20 36 42.4	20.3	704	2005 AC ₁₇	2005 01 06.38578	07 39 41.73	+17 55 56.8	19.8	704
2005 AQ ₁₆	2005 01 06.36900	07 26 39.29	+20 36 46.3	19.7	704	2005 AC ₁₇	2005 01 06.39902	07 39 40.81	+17 56 02.0	19.9	704
2005 AQ ₁₆	2005 01 06.38404	07 26 38.48	+20 36 50.6	19.7	704	2005 AC ₁₇	2005 01 11.30057	07 34 45.83	+18 28 29.6	19.1	704
2005 AQ ₁₆	2005 01 06.39728	07 26 37.75	+20 36 54.0	19.8	704	2005 AC ₁₇	2005 01 11.31389	07 34 45.07	+18 28 33.9	19.4	704
2005 AQ ₁₆	2005 01 11.29931	07 22 14.07	+20 58 26.1	19.0	704	2005 AC ₁₇	2005 01 11.32702	07 34 44.24	+18 28 40.0	19.6	704
2005 AQ ₁₆	2005 01 11.32586	07 22 12.51	+20 58 32.4	19.8	704	2005 AC ₁₇	2005 01 11.34027	07 34 43.35	+18 28 44.7	19.5	704
2005 AQ ₁₆	2005 01 11.33911	07 22 11.81	+20 58 36.3	19.6	704	2005 AD ₁₇	* 2005 01 06.35758	07 42 11.21	+18 49 23.7	19.3	704
2005 AQ ₁₆	2005 01 13.28574	07 20 26.79	+21 07 08.1	19.7	704	2005 AD ₁₇	2005 01 06.37245	07 42 10.47	+18 49 29.5	19.0	704
2005 AQ ₁₆	2005 01 13.29976	07 20 26.07	+21 07 12.2	19.4	704	2005 AD ₁₇	2005 01 06.39915	07 42 09.08	+18 49 38.8	19.2	704
2005 AQ ₁₆	2005 01 13.31307	07 20 25.32	+21 07 15.8	20.3	704	2005 AD ₁₇	2005 01 11.30135	07 37 58.10	+19 19 23.8	19.1	704
2005 AQ ₁₆	2005 01 13.32709	07 20 24.52	+21 07 20.3	19.9	704	2005 AD ₁₇	2005 01 11.31469	07 37 57.41	+19 19 27.7	18.7	704
2005 AR ₁₆	* 2005 01 06.35571	07 27 39.65	+20 11 25.5	20.0	704	2005 AD ₁₇	2005 01 11.32781	07 37 56.69	+19 19 32.5	18.8	704
2005 AR ₁₆	2005 01 06.36900	07 27 38.66	+20 11 23.1	19.5	704	2005 AD ₁₇	2005 01 11.34105	07 37 55.92	+19 19 37.6	19.0	704
2005 AR ₁₆	2005 01 06.38404	07 27 37.60	+20 11 19.5	19.6	704	2005 AE ₁₇	* 2005 01 06.35796	07 41 32.85	+17 53 05.9	19.1	704
2005 AR ₁₆	2005 01 06.39728	07 27 36.72	+20 11 16.1	19.6	704	2005 AE ₁₇	2005 01 06.37282	07 41 32.11	+17 53 12.7	19.8	704
2005 AR ₁₆	2005 01 11.29944	07 21 49.19	+19 55 49.2	19.0	704	2005 AE ₁₇	2005 01 06.38629	07 41 31.38	+17 53 16.6	19.0	704
2005 AR ₁₆	2005 01 11.31282	07 21 48.19	+19 55 46.8	19.0	704	2005 AE ₁₇	2005 01 06.39953	07 41 30.67	+17 53 22.7	18.9	704
2005 AR ₁₆	2005 01 11.32598	07 21 47.21	+19 55 44.2	18.9	704	2005 AE ₁₇	2005 01 11.30057	07 37 09.70	+18 25 41.3	19.5	704
2005 AR ₁₆	2005 01 11.33923	07 21 46.26	+19 55 41.9	19.3	704	2005 AE ₁₇	2005 01 11.31389	07 37 09.07	+18 25 45.2	19.7	704
2005 AS ₁₆	* 2005 01 06.35584	07 23 38.84	+22 01 45.2	19.5	704	2005 AE ₁₇	2005 01 11.32702	07 37 08.20	+18 25 52.3	19.9	704
2005 AS ₁₆	2005 01 06.36912	07 23 38.07	+22 01 46.2	19.2	704	2005 AE ₁₇	2005 01 11.34027	07 37 07.59	+18 25 56.7	19.3	704
2005 AS ₁₆	2005 01 06.38417	07 23 37.10	+22 01 45.7	19.4	704	2005 AE ₁₇	* 2005 01 06.35883	07 50 41.86	+19 42 03.2	20.2	704
2005 AS ₁₆	2005 01 06.39741	07 23 36.30	+22 01 46.7	19.5	704	2005 AF ₁₇	2005 01 06.37370	07 50 40.94	+19 42 10.1	19.8	704
2005 AS ₁₆	2005 01 11.29918	07 18 39.94	+22 03 34.0	18.9	704	2005 AF ₁₇	2005 01 06.38716	07 50 40.14	+19 42 17.2	19.1	704
2005 AS ₁₆	2005 01 11.31251	07 18 39.16	+22 03 34.4	19.3	704	2005 AF ₁₇	2005 01 06.40040	07 50 39.26	+19 42 25.0	20.0	704
2005 AS ₁₆	2005 01 11.32573	07 18 38.22	+22 03 35.6	18.8	704	2005 AF ₁₇	2005 01 11.30161	07 45 35.60	+20 23 16.6	19.0	704
2005 AS ₁₆	2005 01 11.33898	07 18 37.49	+22 03 36.1	19.4	704	2005 AF ₁₇	2005 01 11.31495	07 45 34.73	+20 23 23.7	19.1	704
2005 AS ₁₆	2005 01 13.25421	07 16 42.54	+22 04 08.6	19.3	V 291	2005 AF ₁₇	2005 01 11.34131	07 45 33.05	+20 23 36.8	19.5	704
2005 AS ₁₆	2005 01 13.28136	07 16 40.90	+22 04 09.2	19.3	V 291	2005 AC ₁₇	* 2005 01 06.35921	07 55 14.99	+21 46 29.5	19.5	704
2005 AS ₁₆	2005 01 13.30700	07 16 39.32	+22 04 09.4	19.5	V 291	2005 AC ₁₇	2005 01 06.37408	07 55 14.11	+21 46 37.9	20.1	704
2005 AT ₁₆	* 2005 01 06.35584	07 27 01.48	+22 06 10.2	19.7	704	2005 AC ₁₇	2005 01 06.38754	07 55 13.37	+21 46 44.2	19.2	704
2005 AT ₁₆	2005 01 06.36912	07 27 00.59	+22 06 10.5	19.7	704	2005 AC ₁₇	2005 01 06.40078	07 55 12.56	+21 46 51.1	19.8	704
2005 AT ₁₆	2005 01 06.38417	07 26 59.61	+22 06 12.8	19.4	704	2005 AC ₁₇	2005 01 11.30226	07 50 30.35	+22 28 29.9	19.0	704
2005 AT ₁₆	2005 01 06.39741	07 26 58.61	+22 06 14.1	19.7	704	2005 AC ₁₇	2005 01 11.31560	07 50 29.55	+22 28 36.2	19.3	704
2005 AT ₁₆	2005 01 11.29957	07 21 33.13	+22 16 09.8	19.2	704	2005 AC ₁₇	2005 01 11.32871	07 50 28.77	+22 28 43.2	19.8	704
2005 AT ₁₆	2005 01 11.30771	07 21 32.58	+22 16 09.5	19.9	704	2005 AC ₁₇	2005 01 11.34196	07 50 27.93	+22 28 49.5	19.8	704
2005 AT ₁₆	2005 01 11.31295	07 21 32.24	+22 16 11.3	20.1	704	2005 AH ₁₇	* 2005 01 06.35946	07 56 57.49	+18 13 26.8	19.9	704
2005 AT ₁₆	2005 01 11.32096	07 21 31.67	+22 16 11.8	19.4	704	2005 AH ₁₇	2005 01 06.38779	07 56 55.87	+18 13 41.3	19.8	704
2005 AT ₁₆	2005 01 11.33419	07 21 30.74	+22 16 13.7	19.3	704	2005 AH ₁₇	2005 01 06.40103	07 56 55.10	+18 13 47.9	20.3	704
2005 AT ₁₆	2005 01 11.33937	07 21 30.36	+22 16 13.7	19.4	704	2005 AH ₁₇	2005 01 11.30265	07 52 17.69	+18 55 36.6	19.3	704
2005 AU ₁₆	* 2005 01 06.35596	07 27 10.97	+20 51 21.2	19.1	704	2005 AH ₁₇	2005 01 11.31599	07 52 16.97	+18 55 44.0	19.4	704
2005 AU ₁₆	2005 01 06.36925	07 27 10.20	+20 51 25.2	19.2	704	2005 AH ₁₇	2005 01 11.32912	07 52 16.20	+18 55 49.3	19.4	704
2005 AU ₁₆	2005 01 06.38429	07 27 09.29	+20 51 30.0	19.4	704	2005 AH ₁₇	2005 01 11.34297	07 52 15.43	+18 55 57.2	19.2	704
2005 AU ₁₆	2005 01 06.39753	07 27 08.50	+20 51 33.9	19.6	704	2005 AJ ₁₇	* 2005 01 06.35985	08 04 07.58	+18 06 12.2	20.0	704
2005 AU ₁₆	2005 01 11.29931	07 22 28.49	+21 17 42.7	19.1	704	2005 AJ ₁₇	2005 01 06.37472	08 04 06.74	+18 06 19.4	20.2	704
2005 AU ₁₆	2005 01 11.31264	07 22 27.64	+21 17 46.6	19.0	704	2005 AJ ₁₇	2005 01 06.38817	08 04 06.07	+18 06 25.4	19.4	704
2005 AU ₁₆	2005 01 11.33911	07 22 26.05	+21 17 54.0	19.4	704	2005 AJ ₁₇	2005 01 06.40141	08 04 05.37	+18 06 31.0	20.2	704
2005 AV ₁₆	* 2005 01 06.35596	07 27 17.62	+21 07 42.3	19.4	704	2005 AJ ₁₇	2005 01 11.30317	07 59 55.27	+18 45 25.1	19.7	704
2005 AV ₁₆	2005 01 06.36925	07 27 16.84	+21 07 45.0	19.4	704	2005 AJ ₁₇	2005 01 11.31651	07 59 54.61	+18 45 31.9	19.7	704
2005 AV ₁₆	2005 01 06.38429	07 27 16.08	+21 07 48.4	19.9	704	2005 AJ ₁₇	2005 01 11.34349	07 59 53.06	+18 45 40.4	19.6	704
2005 AV ₁₆	2005 01 06.39753	07 27 15.33	+21 07 51.9	19.4	704	2005 AJ ₁₇	2005 01 13.23410	07 58 13.44	+19 01 00.1	19.6	V 691
2005 AV ₁₆	2005 01 11.29931	07 22 55.20	+21 28 34.7	19.3	704	2005 AJ ₁₇	2005 01 13.25958	07 58 12.05	+19 01 12.3	20.4	V 691
2005 AV ₁₆	2005 01 11.31264	07 22 54.42	+21 28 38.8	19.3	704	2005 AJ ₁₇	2005 01 13.28551	07 58 10.63	+19 01 25.3	19.7	V 691
2005 AV ₁₆	2005 01 11.32586	07 22 53.70	+21 28 41.5	19.6	704	2005 AK ₁₇	* 2005 01 06.36072	08 11 14.66	+21 42 24.6	19.1	704
2005 AV ₁₆	2005 01 11.33911	07 22 52.97	+21 28 45.3	20.0	704	2005 AK ₁₇	2005 01 06.37558	08 11 13.72	+21 42 27.4	19.6	704
2005 AV ₁₆	2005 01 13.28574	07 21 09.36	+21 36 54.8	19.3	704	2005 AK ₁₇	2005 01 06.38904	08 11 12.94	+21 42 29.5	19.7	704
2005 AV ₁₆	2005 01 13.29976	07 21 08.63	+21 36 58.2	19.4	704	2005 AK ₁₇	2005 01 06.40228	08 11 12.14	+21 42 31.8	20.0	704
2005 AV ₁₆	2005 01 13.31307	07 21 07.83	+21 37 01.6	19.4	704	2005 AK ₁₇	2005 01 11.30382	08 06 19.70	+21 57 40.7	18.9	704
2005 AW ₁₆	* 2005 01 06.35634	07 37 23.87	+19 16 21.5	19.8	704	2005 AK ₁₇	2005 01 11.31716	08 06 18.82	+21 57 43.1	19.2	704
2005 AW ₁₆	2005 01 06.36962	07 37 22.99	+19 16 27.3	19.3	704	2005 AK ₁₇	2005 01 11.33039	08 06 17.97	+21 57 45.4	19.3	704
2005 AW ₁₆	2005 01 06.38466	07 37 22.12	+19 16 33.3	19.2	704	2005 AK ₁₇	2005 01 11.34413	08 06 17.06	+21 57 48.0	19.3	704
2005 AW ₁₆	2005 01 06.39790	07 37 21.41	+19 16 39.8	19.7	704	2005 AL ₁₇	2004 12 20.34719	08 22 09.66	+17 35 42.4	19.0	R G96
2005 AW ₁₆	2005 01 11.30044	07 32 30.52	+19 53 39.3	19.1	704	2005 AL ₁₇	2004 12 20.35898	08 22 09.27	+17 35 45.0	19.0	R G96
2005 AW ₁₆	2005 01 11.31376	07 32 29.68	+19 53 45.3	19.2	704	2005 AL ₁₇	2004 12 20.37080	08 22 08.91	+17 35 47.2	19.0	R G96
2005 AW ₁₆	2005 01 11.32689	07 32 28.89	+19 53 51.2	19.2	704	2005 AL ₁₇	2004 12 20.38262	08 22 08.52	+17 35 49.6	19.1	R G96
2005 AW ₁₆	2005 01 11.34015	07 32 28.03	+19 53 57.6	19.0	704	2005 AL ₁₇	* 2005 01 06.36084	08 09 34.33	+18 49 04.6	19.9	704
2005 AX ₁₆	* 2005 01 06.35646	07 34 49.54	+21 30 18.3	20.0	704	2005 AL ₁₇	2005 01 06.37571	08 09 33.43	+18 49 10.1	19.8	704
2005 AX ₁₆	2005 01 06.36975	07 34 48.53	+21 30 23.6	19.3	704	2005 AL ₁₇	2005 01 06.38917	08 09 32.70	+18 49 12.4	20.1	704
2005 AX ₁₆	2005 01 06.38479	07 34 47.57	+21 30 30.4	19.9	704	2005 AL ₁₇	2005 01 06.40241	08 09 31.89	+18 49 17.6	19.9	704
2005 AX ₁₆	2005 01 06.39803										

2005 AO ₁₇	* 2005 01 06.36276	08 23 46.68	+15 47 17.0	19.7	704	2005 AB ₁₈	2005 01 06.44088	09 30 12.20	+15 38 54.5	19.9	704
2005 AO ₁₇	2005 01 06.37764	08 23 45.94	+15 47 19.2	20.3	704	2005 AB ₁₈	2005 01 06.45456	09 30 11.98	+15 38 57.4	19.3	704
2005 AO ₁₇	2005 01 06.39107	08 23 45.17	+15 47 22.4	20.2	704	2005 AB ₁₈	2005 01 06.46813	09 30 11.72	+15 39 01.3	19.0	704
2005 AO ₁₇	2005 01 06.40431	08 23 44.40	+15 47 24.1	19.6	704	2005 AB ₁₈	2005 01 11.35433	09 28 06.35	+16 01 08.9	19.4	704
2005 AO ₁₇	2005 01 11.30546	08 19 20.14	+16 02 32.3	19.6	704	2005 AB ₁₈	2005 01 11.36764	09 28 05.84	+16 01 13.0	19.4	704
2005 AO ₁₇	2005 01 11.31872	08 19 19.42	+16 02 35.7	19.7	704	2005 AB ₁₈	2005 01 11.39525	09 28 04.96	+16 01 21.5	19.4	704
2005 AO ₁₇	2005 01 11.34602	08 19 17.78	+16 02 42.1	19.8	704	2005 AC ₁₈	* 2005 01 06.41274	09 32 30.48	+16 53 45.8	19.7	704
2005 AP ₁₇	* 2005 01 06.36289	08 26 57.53	+16 57 30.6	19.3	704	2005 AC ₁₈	2005 01 06.42717	09 32 29.75	+16 53 41.8	19.6	704
2005 AP ₁₇	2005 01 06.37777	08 26 56.83	+16 57 38.8	19.6	704	2005 AC ₁₈	2005 01 06.44114	09 32 28.94	+16 53 37.8	19.5	704
2005 AP ₁₇	2005 01 06.39120	08 26 56.18	+16 57 46.4	19.4	704	2005 AC ₁₈	2005 01 11.35433	09 27 52.46	+16 27 37.1	19.5	704
2005 AP ₁₇	2005 01 06.40444	08 26 55.58	+16 57 53.8	19.6	704	2005 AC ₁₈	2005 01 11.36764	09 27 51.68	+16 27 32.6	19.9	704
2005 AP ₁₇	2005 01 11.30559	08 22 58.23	+17 44 50.7	19.6	704	2005 AC ₁₈	2005 01 11.39525	09 27 49.91	+16 27 23.4	19.4	704
2005 AP ₁₇	2005 01 11.31886	08 22 57.53	+17 44 58.6	19.5	704	2005 AC ₁₈	2005 01 11.40959	09 27 49.04	+16 27 18.3	19.7	704
2005 AP ₁₇	2005 01 11.33209	08 22 56.79	+17 45 05.6	19.9	704	2005 AD ₁₈	* 2005 01 06.41313	09 39 39.56	+12 42 58.7	19.5	704
2005 AP ₁₇	2005 01 11.34615	08 22 56.10	+17 45 14.5	19.3	704	2005 AD ₁₈	2005 01 06.42756	09 39 39.26	+12 43 02.3	19.8	704
2005 AQ ₁₇	* 2005 01 06.36302	08 26 41.40	+18 28 12.5	19.8	704	2005 AD ₁₈	2005 01 06.44153	09 39 38.98	+12 43 05.5	19.8	704
2005 AQ ₁₇	2005 01 06.37790	08 26 40.52	+18 28 16.6	20.0	704	2005 AD ₁₈	2005 01 06.45521	09 39 38.67	+12 43 09.0	19.8	704
2005 AQ ₁₇	2005 01 06.39132	08 26 39.75	+18 28 20.8	20.3	704	2005 AD ₁₈	2005 01 06.46879	09 39 38.44	+12 43 12.4	19.8	704
2005 AQ ₁₇	2005 01 11.30533	08 21 45.60	+18 57 45.8	19.7	704	2005 AD ₁₈	2005 01 11.35537	09 37 49.58	+13 05 39.4	19.2	704
2005 AQ ₁₇	2005 01 11.31859	08 21 44.77	+18 57 50.4	20.0	704	2005 AD ₁₈	2005 01 11.36868	09 37 49.26	+13 05 42.8	19.5	704
2005 AQ ₁₇	2005 01 11.33182	08 21 43.91	+18 57 55.0	19.6	704	2005 AD ₁₈	2005 01 11.39698	09 37 48.39	+13 05 52.7	19.7	704
2005 AQ ₁₇	2005 01 13.22817	08 19 44.24	+19 09 31.2	19.1 R	G92	2005 AE ₁₈	* 2005 01 06.41325	09 34 38.39	+11 49 03.3	19.5	704
2005 AQ ₁₇	2005 01 13.24162	08 19 43.39	+19 09 36.1	19.6 V	691	2005 AE ₁₈	2005 01 06.42768	09 34 38.34	+11 49 21.4	19.8	704
2005 AQ ₁₇	2005 01 13.26343	08 19 41.94	+19 09 44.4	19.0 R	G92	2005 AE ₁₈	2005 01 06.44165	09 34 38.23	+11 49 39.4	19.5	704
2005 AQ ₁₇	2005 01 13.26710	08 19 41.69	+19 09 45.5	19.8 V	691	2005 AE ₁₈	2005 01 06.45534	09 34 38.14	+11 49 56.4	19.5	704
2005 AQ ₁₇	2005 01 13.29297	08 19 39.95	+19 09 55.5	19.6 V	691	2005 AE ₁₈	2005 01 06.46892	09 34 38.08	+11 50 13.0	19.5	704
2005 AQ ₁₇	2005 01 13.29865	08 19 39.56	+19 09 57.5	19.1 R	G92	2005 AE ₁₈	2005 01 11.35498	09 33 56.06	+13 39 08.4	19.1	704
2005 AR ₁₇	* 2005 01 06.36314	08 24 30.06	+20 38 15.4	19.4	704	2005 AE ₁₈	2005 01 11.36829	09 33 55.85	+13 39 28.3	18.9	704
2005 AR ₁₇	2005 01 06.37803	08 24 29.20	+20 38 20.4	20.1	704	2005 AE ₁₈	2005 01 11.38226	09 33 55.68	+13 39 47.8	19.0	704
2005 AR ₁₇	2005 01 06.40469	08 24 27.63	+20 38 31.3	20.1	704	2005 AE ₁₈	2005 01 11.39659	09 33 55.37	+13 40 07.5	19.4	704
2005 AR ₁₇	2005 01 11.30520	08 19 34.58	+21 10 56.2	19.9	704	2005 AE ₁₈	2005 01 11.41024	09 33 55.26	+13 40 27.3	19.5	704
2005 AR ₁₇	2005 01 11.31846	08 19 33.70	+21 11 00.8	19.6	704	2005 AF ₁₈	* 2005 01 06.41376	09 42 50.57	+14 03 00.4	19.2	704
2005 AR ₁₇	2005 01 11.33169	08 19 32.81	+21 11 05.9	19.6	704	2005 AF ₁₈	2005 01 06.42819	09 42 50.27	+14 03 01.2	20.4	704
2005 AR ₁₇	2005 01 11.34576	08 19 31.85	+21 11 12.1	19.6	704	2005 AF ₁₈	2005 01 06.45585	09 42 49.92	+14 02 59.6	19.9	704
2005 AS ₁₇	* 2005 01 06.36314	08 25 00.07	+19 50 49.7	19.5	704	2005 AF ₁₈	2005 01 06.46942	09 42 49.62	+14 02 58.1	19.7	704
2005 AS ₁₇	2005 01 06.37803	08 24 59.36	+19 50 50.3	20.0	704	2005 AF ₁₈	2005 01 11.35551	09 41 15.12	+14 02 32.0	19.3	704
2005 AS ₁₇	2005 01 06.39145	08 24 58.67	+19 50 49.8	19.9	704	2005 AF ₁₈	2005 01 11.36882	09 41 14.67	+14 02 31.4	19.7	704
2005 AS ₁₇	2005 01 06.40469	08 24 58.02	+19 50 49.5	19.5	704	2005 AF ₁₈	2005 01 11.39733	09 41 13.87	+14 02 31.4	20.1	704
2005 AS ₁₇	2005 01 11.30495	08 20 53.13	+19 50 47.7	19.8	704	2005 AF ₁₈	2005 01 11.41082	09 41 13.56	+14 02 31.9	19.7	704
2005 AS ₁₇	2005 01 11.31820	08 20 52.38	+19 50 47.1	19.5	704	2005 AF ₁₈	* 2005 01 06.41376	09 43 08.94	+13 50 27.4	19.6	704
2005 AS ₁₇	2005 01 11.33143	08 20 51.71	+19 50 48.3	19.8	704	2005 AC ₁₈	2005 01 06.42819	09 43 08.50	+13 50 26.7	20.3	704
2005 AS ₁₇	2005 01 11.34546	08 20 50.97	+19 50 47.2	19.7	704	2005 AC ₁₈	2005 01 06.44216	09 43 08.15	+13 50 28.1	20.2	704
2005 AT ₁₇	* 2005 01 06.36326	08 29 41.41	+20 48 16.2	20.1	704	2005 AC ₁₈	2005 01 06.45585	09 43 07.79	+13 50 28.4	19.8	704
2005 AT ₁₇	2005 01 06.37815	08 29 40.59	+20 48 22.0	19.8	704	2005 AC ₁₈	2005 01 06.46942	09 43 07.41	+13 50 29.4	19.4	704
2005 AT ₁₇	2005 01 06.39157	08 29 39.87	+20 48 26.4	19.9	704	2005 AC ₁₈	2005 01 11.35551	09 40 39.48	+13 55 59.9	19.4	704
2005 AT ₁₇	2005 01 06.40482	08 29 39.14	+20 48 31.4	19.6	704	2005 AC ₁₈	2005 01 11.36882	09 40 38.97	+13 56 01.4	19.2	704
2005 AT ₁₇	2005 01 11.30520	08 25 13.76	+21 18 24.4	19.5	704	2005 AC ₁₈	2005 01 11.39733	09 40 37.86	+13 56 04.3	19.4	704
2005 AT ₁₇	2005 01 11.31846	08 25 12.93	+21 18 28.8	19.9	704	2005 AH ₁₈	* 2005 01 06.41658	09 59 17.87	+12 31 44.1	20.0	704
2005 AT ₁₇	2005 01 11.33169	08 25 12.06	+21 18 33.8	20.3	704	2005 AH ₁₈	2005 01 06.43040	09 59 17.49	+12 31 45.0	20.1	704
2005 AT ₁₇	2005 01 11.34576	08 25 11.34	+21 18 38.9	19.3	704	2005 AH ₁₈	2005 01 06.44408	09 59 17.13	+12 31 46.1	20.4	704
2005 AU ₁₇	* 2005 01 06.36339	08 32 23.48	+20 10 57.1	19.7	704	2005 AH ₁₈	2005 01 06.45778	09 59 16.66	+12 31 48.0	20.3	704
2005 AU ₁₇	2005 01 06.37827	08 32 22.58	+20 11 04.6	20.1	704	2005 AH ₁₈	2005 01 11.35749	09 56 54.94	+12 42 25.6	19.6	704
2005 AU ₁₇	2005 01 06.39170	08 32 21.82	+20 11 10.5	19.8	704	2005 AH ₁₈	2005 01 11.37082	09 56 54.45	+12 42 26.7	19.3	704
2005 AU ₁₇	2005 01 06.40494	08 32 21.11	+20 11 16.0	19.7	704	2005 AH ₁₈	2005 01 11.41332	09 56 52.94	+12 42 32.9	19.6	704
2005 AU ₁₇	2005 01 11.30665	08 27 48.98	+20 49 01.7	19.6	704	2005 AJ ₁₈	2004 12 18.44308	10 28 46.28	+12 26 43.0	19.7	704
2005 AU ₁₇	2005 01 11.31990	08 27 48.18	+20 49 07.5	19.6	704	2005 AJ ₁₈	2004 12 18.45647	10 28 46.30	+12 26 31.7	20.0	704
2005 AU ₁₇	2005 01 11.33313	08 27 47.35	+20 49 13.4	19.6	704	2005 AJ ₁₈	2004 12 18.48669	10 28 46.48	+12 26 09.5	19.8	704
2005 AU ₁₇	2005 01 11.34735	08 27 46.50	+20 49 20.3	19.7	704	2005 AJ ₁₈	2004 12 18.50080	10 28 46.69	+12 26 00.5	20.0	704
2005 AV ₁₇	* 2005 01 06.36453	08 41 36.20	+19 28 03.6	19.7	704	2005 AJ ₁₈	* 2005 01 06.42048	10 26 13.66	+08 22 36.3	19.2	704
2005 AV ₁₇	2005 01 06.37942	08 41 35.43	+19 28 03.2	20.1	704	2005 AJ ₁₈	2005 01 06.43437	10 26 13.17	+08 22 25.5	19.1	704
2005 AV ₁₇	2005 01 06.39284	08 41 34.78	+19 28 02.4	20.0	704	2005 AJ ₁₈	2005 01 06.44795	10 26 12.80	+08 22 15.4	19.3	704
2005 AV ₁₇	2005 01 06.40608	08 41 34.05	+19 28 01.2	19.8	704	2005 AJ ₁₈	2005 01 06.46163	10 26 12.37	+08 22 04.5	19.2	704
2005 AV ₁₇	2005 01 11.30639	08 37 14.63	+19 24 03.5	19.5	704	2005 AJ ₁₈	2005 01 06.47531	10 26 11.99	+08 21 54.3	19.4	704
2005 AV ₁₇	2005 01 11.31964	08 37 13.88	+19 24 02.2	19.6	704	2005 AJ ₁₈	2005 01 11.36062	10 23 25.21	+07 17 43.9	19.8	704
2005 AV ₁₇	2005 01 11.33287	08 37 13.12	+19 24 01.3	19.2	704	2005 AJ ₁₈	2005 01 11.40257	10 23 23.54	+07 17 10.9	19.3	704
2005 AV ₁₇	2005 01 11.34709	08 37 12.22	+19 24 00.8	19.4	704	2005 AJ ₁₈	2005 01 11.41847	10 23 22.86	+07 16 59.1	19.1	704
2005 AW ₁₇	* 2005 01 06.36506	08 45 26.37	+17 29 31.4	19.4	704	2005 AJ ₁₈	2005 01 13.36472	10 22 00.82	+06 51 20.4	19.9	704
2005 AW ₁₇	2005 01 06.37992	08 45 25.81	+17 29 41.2	19.6	704	2005 AJ ₁₈	2005 01 13.37781	10 22 00.17	+06 51 10.4	19.5	704
2005 AW ₁₇	2005 01 06.39334	08 45 25.24	+17 29 48.5	19.8	704	2005 AJ ₁₈	2005 01 13.40585	10 21 58.92	+06 50 47.1	19.6	704
2005 AW ₁₇	2005 01 06.40662	08									

2005 AN ₁₈	2005 01 06.45324	09 23 10.68	+16 18 48.9	19.5	704	2005 AY ₁₈	2005 01 12.38879	07 51 20.32	+27 55 03.0	19.2	704
2005 AN ₁₈	2005 01 06.45442	09 23 10.61	+16 18 49.3	19.2 R	703	2005 AY ₁₈	2005 01 12.40319	07 51 19.37	+27 55 07.3	19.0	704
2005 AN ₁₈	2005 01 06.46677	09 23 10.39	+16 18 55.4	19.4	704	2005 AY ₁₈	2005 01 12.79490	07 50 53.62	+27 56 41.3	18.5 R	097
2005 AN ₁₈	2005 01 11.35367	09 21 11.69	+16 56 31.4	19.5	704	2005 AY ₁₈	2005 01 12.80824	07 50 52.70	+27 56 44.7	18.6 R	097
2005 AN ₁₈	2005 01 11.36699	09 21 11.21	+16 56 37.8	19.5	704	2005 AY ₁₈	2005 01 12.82568	07 50 51.49	+27 56 49.2	18.7 R	097
2005 AN ₁₈	2005 01 11.39460	09 21 10.26	+16 56 50.6	19.6	704	2005 AZ ₁₈	* 2005 01 08.28219	08 07 19.83	+09 36 55.8	19.4 R	735
2005 AN ₁₈	2005 01 11.40893	09 21 09.88	+16 56 57.7	19.6	704	2005 AZ ₁₈	2005 01 08.29311	08 07 19.27	+09 36 56.8	19.9 R	735
2005 AO ₁₈	* 2005 01 07.27644	07 30 24.49	+25 35 12.7	19.7	704	2005 AZ ₁₈	2005 01 08.30029	08 07 18.80	+09 36 56.2	18.8 R	735
2005 AO ₁₈	2005 01 07.28937	07 30 23.62	+25 35 15.1	19.6	704	2005 AZ ₁₈	2005 01 12.17955	08 03 52.97	+09 38 47.1	19.1 R	735
2005 AO ₁₈	2005 01 07.30391	07 30 22.62	+25 35 19.2	19.5	704	2005 AZ ₁₈	2005 01 12.19126	08 03 52.26	+09 38 47.4	19.2 R	735
2005 AO ₁₈	2005 01 07.31741	07 30 21.69	+25 35 21.6	19.4	704	2005 AA ₁₉	* 2005 01 06.41325	09 34 35.78	+10 58 23.1	19.6	704
2005 AO ₁₈	2005 01 07.33037	07 30 20.80	+25 35 24.6	20.0	704	2005 AA ₁₉	2005 01 06.42768	09 34 34.89	+10 58 06.0	19.7	704
2005 AO ₁₈	2005 01 11.30745	07 25 58.30	+25 48 17.4	19.2	704	2005 AA ₁₉	2005 01 06.44165	09 34 34.01	+10 57 47.4	19.6	704
2005 AO ₁₈	2005 01 11.32070	07 25 57.32	+25 48 21.7	19.4	704	2005 AA ₁₉	2005 01 06.46892	09 34 32.20	+10 57 13.8	20.1	704
2005 AO ₁₈	2005 01 11.33393	07 25 56.45	+25 48 21.6	19.9	704	2005 AA ₁₉	2005 01 13.34448	09 26 23.29	+08 33 45.1	19.4	704
2005 AP ₁₈	2004 12 20.26739	08 25 13.54	+15 05 16.3	19.1 R	699	2005 AA ₁₉	2005 01 13.35735	09 26 22.18	+08 33 28.8	18.2 R	703
2005 AP ₁₈	2004 12 20.28526	08 25 13.22	+15 05 17.9		699	2005 AA ₁₉	2005 01 13.35863	09 26 22.12	+08 33 27.3	19.1	704
2005 AP ₁₈	2004 12 20.30315	08 25 12.83	+15 05 20.4		699	2005 AA ₁₉	2005 01 13.36667	09 26 21.43	+08 33 17.0	18.4 R	703
2005 AP ₁₈	2004 12 20.32107	08 25 12.34	+15 05 21.1		699	2005 AA ₁₉	2005 01 13.37171	09 26 20.97	+08 33 11.3	19.9	704
2005 AP ₁₈	* 2005 01 07.34956	08 17 30.15	+15 40 03.9	20.1	704	2005 AA ₁₉	2005 01 13.37603	09 26 20.54	+08 33 04.5	18.2 R	703
2005 AP ₁₈	2005 01 07.36287	08 17 29.80	+15 40 04.8	19.9	704	2005 AA ₁₉	2005 01 13.38495	09 26 19.80	+08 32 53.7	19.3	704
2005 AP ₁₈	2005 01 07.37620	08 17 29.39	+15 40 06.5	19.6	704	2005 AA ₁₉	2005 01 13.38539	09 26 19.80	+08 32 53.4	18.2 R	703
2005 AP ₁₈	2005 01 07.38955	08 17 28.92	+15 40 07.4	19.8	704	2005 AA ₁₉	2005 01 13.39829	09 26 18.70	+08 32 37.2	19.2	704
2005 AP ₁₈	2005 01 11.30460	08 15 30.47	+15 49 15.9	20.0	704	2005 AA ₁₉	2005 01 13.40720	09 26 17.94	+08 32 26.2	19.1 V	691
2005 AP ₁₈	2005 01 11.31794	08 15 29.98	+15 49 17.9	19.9	704	2005 AA ₁₉	2005 01 13.43271	09 26 15.76	+08 31 54.2	19.4 V	691
2005 AP ₁₈	2005 01 11.34510	08 15 29.09	+15 49 21.0	20.2	704	2005 AA ₁₉	2005 01 13.45816	09 26 13.59	+08 31 22.1	19.3 V	691
2005 AP ₁₈	2005 01 13.32199	08 14 27.74	+15 54 07.5	18.6 R	703	2005 AC ₁₉	* 2005 01 06.35708	07 33 37.68	+24 15 45.1	19.6	704
2005 AP ₁₈	2005 01 13.33000	08 14 27.48	+15 54 08.6	18.7 R	703	2005 AC ₁₉	2005 01 06.37037	07 33 36.28	+24 15 33.1	19.5	704
2005 AP ₁₈	2005 01 13.33802	08 14 27.21	+15 54 09.8	18.4 R	703	2005 AC ₁₉	2005 01 06.38541	07 33 34.93	+24 15 19.9	19.4	704
2005 AP ₁₈	2005 01 13.34605	08 14 26.97	+15 54 11.3	19.0 R	703	2005 AC ₁₉	2005 01 06.39865	07 33 33.68	+24 15 08.6	19.4	704
2005 AQ ₁₈	* 2005 01 07.37200	08 47 36.30	+20 16 40.0	19.9 V	691	2005 AC ₁₉	2005 01 11.31295	07 25 44.36	+23 01 31.1	19.5	704
2005 AQ ₁₈	2005 01 07.39547	08 47 35.10	+20 16 48.0	19.8 V	691	2005 AC ₁₉	2005 01 11.32612	07 25 43.12	+23 01 18.5	19.9	704
2005 AQ ₁₈	2005 01 07.41412	08 47 34.19	+20 16 54.8	19.5 V	691	2005 AC ₁₉	2005 01 11.33937	07 25 41.75	+23 01 06.9	19.5	704
2005 AQ ₁₈	2005 01 11.36393	08 44 13.15	+20 40 09.4	19.5	704	2005 AC ₁₉	2005 01 13.21553	07 22 43.31	+22 32 10.9	19.1 R	926
2005 AQ ₁₈	2005 01 11.39121	08 44 11.61	+20 40 18.5	20.0	704	2005 AC ₁₉	2005 01 13.23006	07 22 41.90	+22 31 57.4	19.2 R	926
2005 AQ ₁₈	2005 01 11.40589	08 44 10.81	+20 40 23.4	20.0	704	2005 AC ₁₉	2005 01 13.24292	07 22 40.65	+22 31 45.3	19.2 R	926
2005 AR ₁₈	* 2005 01 08.28427	07 22 12.27	+24 41 14.8	19.5	704	2005 AC ₁₉	2005 01 13.27025	07 22 37.96	+22 31 20.2	19.0 R	926
2005 AR ₁₈	2005 01 08.31139	07 22 10.44	+24 41 24.4	19.5	704	2005 AC ₁₉	2005 01 13.30593	07 22 34.48	+22 30 47.0	19.0 R	926
2005 AR ₁₈	2005 01 08.32487	07 22 09.55	+24 41 29.4	19.4	704	2005 AC ₁₉	2005 01 13.32060	07 22 33.05	+22 30 33.4	19.2 R	926
2005 AR ₁₈	2005 01 11.29983	07 18 59.71	+24 59 38.8	19.7	704	2005 AC ₁₉	2005 01 13.32485	07 22 32.60	+22 30 29.2	19.0 R	926
2005 AR ₁₈	2005 01 11.31321	07 18 58.80	+24 59 42.9	20.1	704	2005 AC ₁₉	2005 01 13.34537	07 22 30.62	+22 30 10.3	18.8 R	926
2005 AR ₁₈	2005 01 11.32637	07 18 57.87	+24 59 47.8	19.8	704	2005 AD ₁₉	* 2005 01 06.36518	08 45 38.72	+14 49 48.0	19.4	704
2005 AR ₁₈	2005 01 11.33963	07 18 57.09	+24 59 52.4	19.9	704	2005 AD ₁₉	2005 01 06.38005	08 45 37.35	+14 49 37.7	19.6	704
2005 AS ₁₈	2004 12 11.48507	07 51 00.91	+24 14 15.2	20.2 V	691	2005 AD ₁₉	2005 01 06.39346	08 45 36.19	+14 49 28.3	20.1	704
2005 AS ₁₈	2004 12 11.51063	07 50 59.98	+24 14 10.5	20.3 V	691	2005 AD ₁₉	2005 01 06.40675	08 45 35.12	+14 49 18.1	20.1	704
2005 AS ₁₈	2004 12 11.53654	07 50 59.00	+24 14 05.9	20.5 V	691	2005 AD ₁₉	2005 01 13.28453	08 35 16.14	+13 30 13.8	19.2	704
2005 AS ₁₈	* 2005 01 08.28454	07 26 49.73	+22 48 14.4	19.1	704	2005 AD ₁₉	2005 01 13.31187	08 35 13.44	+13 29 55.1	20.2	704
2005 AS ₁₈	2005 01 08.29813	07 26 48.89	+22 48 10.6	19.6	704	2005 AD ₁₉	2005 01 13.32589	08 35 12.11	+13 29 46.4	19.5	704
2005 AS ₁₈	2005 01 08.31166	07 26 48.06	+22 48 08.9	19.6	704	2005 AD ₁₉	2005 01 13.33952	08 35 10.78	+13 29 36.1	20.0	704
2005 AS ₁₈	2005 01 08.32514	07 26 47.17	+22 48 05.0	20.5	704	2005 AE ₁₉	* 2005 01 08.22635	05 12 44.85	+14 54 10.0	19.4	704
2005 AS ₁₈	2005 01 08.33924	07 26 46.25	+22 48 03.0	19.9	704	2005 AE ₁₉	2005 01 08.23970	05 12 44.25	+14 53 53.8	19.3	704
2005 AS ₁₈	2005 01 11.29957	07 23 44.66	+22 37 47.7	19.2	704	2005 AE ₁₉	2005 01 08.25302	05 12 43.75	+14 53 36.8	19.3	704
2005 AS ₁₈	2005 01 11.31295	07 23 43.77	+22 37 44.3	19.8	704	2005 AE ₁₉	2005 01 08.26636	05 12 43.25	+14 53 19.3	19.7	704
2005 AS ₁₈	2005 01 11.32612	07 23 42.97	+22 37 40.7	19.7	704	2005 AE ₁₉	2005 01 13.20645	05 10 02.69	+13 05 32.4	19.5	704
2005 AS ₁₈	2005 01 11.33937	07 23 42.14	+22 37 38.7	20.0	704	2005 AE ₁₉	2005 01 13.22035	05 10 02.30	+13 05 13.4	19.9	704
2005 AT ₁₈	2004 12 12.45963	07 47 31.61	+21 18 34.2	20.3 V	691	2005 AE ₁₉	2005 01 13.24713	05 10 01.48	+13 04 37.0	19.9	704
2005 AT ₁₈	2004 12 12.48580	07 47 30.83	+21 18 38.1	20.7 V	691	2005 AF ₁₉	* 2005 01 08.22926	05 30 36.22	+17 13 39.1	18.7	704
2005 AT ₁₈	2004 12 12.52030	07 47 29.74	+21 18 42.9	20.3 V	691	2005 AF ₁₉	2005 01 08.24260	05 30 35.83	+17 13 28.8	18.9	704
2005 AT ₁₈	* 2005 01 08.28454	07 27 39.79	+22 36 38.1	19.5	704	2005 AF ₁₉	2005 01 08.25591	05 30 35.40	+17 13 18.7	19.2	704
2005 AT ₁₈	2005 01 08.29813	07 27 38.99	+22 36 40.5	19.8	704	2005 AF ₁₉	2005 01 08.26924	05 30 35.06	+17 13 08.3	19.5	704
2005 AT ₁₈	2005 01 08.31166	07 27 38.25	+22 36 42.6	19.8	704	2005 AF ₁₉	2005 01 13.20578	05 28 37.39	+16 07 30.7	18.6	704
2005 AT ₁₈	2005 01 08.32514	07 27 37.43	+22 36 45.0	19.9	704	2005 AF ₁₉	2005 01 13.21962	05 28 37.05	+16 07 18.4	18.7	704
2005 AT ₁₈	2005 01 08.33924	07 27 36.69	+22 36 48.2	19.5	704	2005 AF ₁₉	2005 01 13.23338	05 28 36.74	+16 07 06.1	18.8	704
2005 AT ₁₈	2005 01 11.29957	07 24 56.16	+22 45 46.8	19.2	704	2005 AF ₁₉	2005 01 13.24646	05 28 36.48	+16 06 54.7	18.8	704
2005 AT ₁₈	2005 01 11.31295	07 24 55.38	+22 45 47.4	19.8	704	2005 AG ₁₉	* 2005 01 08.27872	06 21 56.47	+14 48 38.9	18.3	704
2005 AT ₁₈	2005 01 11.32612	07 24 54.68	+22 45 50.2	19.5	704	2005 AG ₁₉	2005 01 08.29224	06 21 55.55	+14 48 38.7	18.4	704
2005 AT ₁₈	2005 01 11.33937	07 24 53.92	+22 45 52.5	19.9	704	2005 AG ₁₉	2005 01 08.30582	06 21 54.64	+14 48 39.7	18.7	704
2005 AU ₁₈	* 2005 01 08.83793	07 37 31.31	+23 45 27.3	19.0 R	599	2005 AG ₁₉	2005 01 08.31935	06 21 53.64	+14 48 39.0	18.9	704
2005 AU ₁₈	2005 01 08.84928	07 37 30.67	+23 45 30.1	18.8 R	599	2005 AG ₁₉	2005 01 08.33345	06 21 52.75	+14 48 38.9	18.7	704
2005 AU ₁₈	2005										

2005 AK ₁₉	2005 01 13.93183	07 17 15.87	+13 39 16.4	19.4 V	198	2005 AT ₁₉	2005 01 12.37491	07 58 00.53	+26 09 26.5	19.4	704
2005 AK ₁₉	2005 01 13.93868	07 17 15.42	+13 39 05.3	19.5 R	147	2005 AT ₁₉	2005 01 12.40421	07 57 58.54	+26 09 29.4	19.0	704
2005 AK ₁₉	2005 01 13.94617	07 17 14.85	+13 38 53.2	19.3 R	147	2005 AT ₁₉	2005 01 12.41862	07 57 57.59	+26 09 31.3	18.9	704
2005 AL ₁₉	* 2005 01 07.35276	09 17 23.74	+22 24 51.1	19.9	704	2005 AU ₁₉	* 2005 01 06.33681	08 33 29.50	+25 33 39.6	18.5 R	703
2005 AL ₁₉	2005 01 07.36607	09 17 23.19	+22 24 57.4	20.4	704	2005 AU ₁₉	2005 01 06.34325	08 33 29.23	+25 33 40.5	18.7 R	703
2005 AL ₁₉	2005 01 07.37941	09 17 22.72	+22 25 01.7	20.0	704	2005 AU ₁₉	2005 01 06.34971	08 33 29.06	+25 33 42.9	18.7 R	703
2005 AL ₁₉	2005 01 07.39277	09 17 22.21	+22 25 07.8	19.7	704	2005 AU ₁₉	2005 01 06.35617	08 33 28.85	+25 33 44.7	18.9 R	703
2005 AL ₁₉	2005 01 14.02329	09 12 47.58	+23 11 31.8	19.2 V	198	2005 AU ₁₉	2005 01 12.39306	08 30 13.28	+25 54 51.0	19.6	704
2005 AL ₁₉	2005 01 14.02755	09 12 47.34	+23 11 33.7	19.5 V	198	2005 AU ₁₉	2005 01 12.40747	08 30 12.77	+25 54 53.6	19.5	704
2005 AL ₁₉	2005 01 14.02968	09 12 47.25	+23 11 34.7	19.3 V	198	2005 AU ₁₉	2005 01 12.42188	08 30 12.25	+25 54 56.8	19.1	704
2005 AL ₁₉	2005 01 14.03074	09 12 47.19	+23 11 35.1	19.6 V	198	2005 AV ₁₉	2005 01 01.39993	08 28 58.56	+18 17 49.8	18.3 R	703
2005 AL ₁₉	2005 01 14.03287	09 12 47.08	+23 11 36.0	19.6 V	198	2005 AV ₁₉	2005 01 01.40634	08 28 58.23	+18 17 56.3	18.8 R	703
2005 AL ₁₉	2005 01 14.03393	09 12 47.03	+23 11 36.5	19.7 V	198	2005 AV ₁₉	2005 01 01.41275	08 28 57.97	+18 18 03.8	19.0 R	703
2005 AL ₁₉	2005 01 14.04989	09 12 46.23	+23 11 43.6	19.7 V	198	2005 AV ₁₉	2005 01 01.41918	08 28 57.62	+18 18 12.7	18.5 R	703
2005 AL ₁₉	2005 01 14.06372	09 12 45.52	+23 11 49.5	19.7 V	198	2005 AV ₁₉	* 2005 01 06.34990	08 25 32.68	+20 05 28.0	18.8	704
2005 AL ₁₉	2005 01 14.06585	09 12 45.41	+23 11 50.3	19.9 V	198	2005 AV ₁₉	2005 01 06.36314	08 25 32.05	+20 05 46.2	19.1	704
2005 AL ₁₉	2005 01 14.06798	09 12 45.31	+23 11 51.3	19.9 V	198	2005 AV ₁₉	2005 01 06.37803	08 25 31.27	+20 06 06.4	19.3	704
2005 AM ₁₉	* 2005 01 11.30574	08 23 51.99	+19 47 37.2	19.9	704	2005 AV ₁₉	2005 01 06.39145	08 25 30.69	+20 06 24.5	19.3	704
2005 AM ₁₉	2005 01 11.31899	08 23 51.26	+19 47 41.5	20.0	704	2005 AV ₁₉	2005 01 06.40469	08 25 29.97	+20 06 42.0	19.0	704
2005 AM ₁₉	2005 01 11.33222	08 23 50.46	+19 47 44.7	19.4	704	2005 AV ₁₉	2005 01 12.36288	08 20 24.84	+22 22 56.6	18.7	704
2005 AM ₁₉	2005 01 13.20584	08 22 13.77	+19 54 52.4	19.1 R	G92	2005 AV ₁₉	2005 01 12.39235	08 20 23.14	+22 23 38.2	19.2	704
2005 AM ₁₉	2005 01 13.24111	08 22 11.87	+19 55 00.9	19.6 R	G92	2005 AV ₁₉	2005 01 12.40677	08 20 22.29	+22 23 58.3	19.2	704
2005 AM ₁₉	2005 01 13.27633	08 22 10.00	+19 55 09.1	19.5 R	G92	2005 AV ₁₉	2005 01 12.42117	08 20 21.50	+22 24 18.3	19.2	704
2005 AN ₁₉	* 2005 01 08.23319	05 49 53.34	-16 12 16.3	18.8	704	2005 AV ₁₉	2005 01 12.42542	08 20 21.14	+22 24 22.6	18.6	704
2005 AN ₁₉	2005 01 08.24651	05 49 51.75	-16 11 43.8	19.0	704	2005 AV ₁₉	2005 01 12.44029	08 20 20.40	+22 24 44.0	18.8	704
2005 AN ₁₉	2005 01 08.27315	05 49 48.55	-16 10 38.0	19.3	704	2005 AV ₁₉	2005 01 12.46974	08 20 18.59	+22 25 25.5	19.0	704
2005 AN ₁₉	2005 01 13.20659	05 40 34.36	-12 33 41.1	19.3	704	2005 AV ₁₉	2005 01 12.48443	08 20 17.64	+22 25 45.5	19.1	704
2005 AN ₁₉	2005 01 13.22048	05 40 32.88	-12 33 03.6	19.7	704	2005 AV ₁₉	2005 01 13.27235	08 19 34.07	+22 44 06.3	18.6	704
2005 AN ₁₉	2005 01 13.23419	05 40 31.27	-12 32 24.6	19.7	704	2005 AV ₁₉	2005 01 13.28559	08 19 33.26	+22 44 24.4	19.2	704
2005 AN ₁₉	2005 01 13.24727	05 40 29.82	-12 31 47.4	19.4	704	2005 AV ₁₉	2005 01 13.29962	08 19 32.46	+22 44 44.1	19.3	704
2005 AN ₁₉	2005 01 13.26053	05 40 28.36	-12 31 09.9	19.3	704	2005 AV ₁₉	2005 01 13.31293	08 19 31.62	+22 45 03.9	19.0	704
2005 AN ₁₉	2005 01 14.19105	05 38 48.49	-11 47 08.0	18.9 R	649	2005 AV ₁₉	2005 01 13.32694	08 19 30.80	+22 45 22.2	19.5	704
2005 AN ₁₉	2005 01 14.19282	05 38 48.28	-11 47 02.6	18.8 R	649	2005 AW ₁₉	* 2005 01 06.35141	08 37 37.92	+20 59 17.8	19.5	704
2005 AN ₁₉	2005 01 14.19461	05 38 48.11	-11 46 57.7	18.8 R	649	2005 AW ₁₉	2005 01 06.36466	08 37 37.34	+20 59 22.4	19.6	704
2005 AN ₁₉	2005 01 14.19639	05 38 47.90	-11 46 52.5	18.7 R	649	2005 AW ₁₉	2005 01 06.37955	08 37 36.76	+20 59 27.3	19.9	704
2005 AN ₁₉	2005 01 14.23295	05 38 43.87	-11 45 07.4	18.7 R	734	2005 AW ₁₉	2005 01 12.39377	08 33 11.90	+21 33 37.2	19.5	704
2005 AN ₁₉	2005 01 14.23441	05 38 43.72	-11 45 03.2	18.9 R	734	2005 AW ₁₉	2005 01 12.40818	08 33 11.22	+21 33 43.2	19.4	704
2005 AN ₁₉	2005 01 14.23587	05 38 43.56	-11 44 59.1	18.9 R	734	2005 AW ₁₉	2005 01 12.42258	08 33 10.57	+21 33 47.7	19.6	704
2005 AN ₁₉	2005 01 14.23733	05 38 43.38	-11 44 54.8	19.0 R	734	2005 AX ₁₉	* 2005 01 06.35356	09 01 07.43	+20 12 50.6	19.2	704
2005 AN ₁₉	2005 01 14.23880	05 38 43.22	-11 44 50.4	18.8 R	734	2005 AX ₁₉	2005 01 06.36684	09 01 06.78	+20 12 48.2	19.5	704
2005 AO ₁₉	* 2005 01 13.24162	08 21 56.60	+19 46 29.6	20.4 V	691	2005 AX ₁₉	2005 01 06.38188	09 01 06.03	+20 12 48.7	19.8	704
2005 AO ₁₉	2005 01 13.26710	08 22 00.48	+19 47 00.8	20.6 V	691	2005 AX ₁₉	2005 01 06.39512	09 01 05.40	+20 12 47.5	19.6	704
2005 AO ₁₉	2005 01 13.29297	08 22 04.28	+19 47 31.6	20.7 V	691	2005 AX ₁₉	2005 01 06.40841	09 01 04.75	+20 12 47.2	19.9	704
2005 AO ₁₉	2005 01 13.38275	08 22 17.50	+19 49 15.8	21.0 V	H 291	2005 AX ₁₉	2005 01 12.39619	08 55 59.37	+20 08 41.2	19.6	704
2005 AO ₁₉	2005 01 13.38799	08 22 18.23	+19 49 21.8	21.1 V	H 291	2005 AX ₁₉	2005 01 12.41058	08 55 58.55	+20 08 40.4	19.5	704
2005 AO ₁₉	2005 01 13.39535	08 22 19.35	+19 49 30.0	20.9 V	H 291	2005 AX ₁₉	2005 01 12.42498	08 55 57.70	+20 08 38.6	19.6	704
2005 AO ₁₉	2005 01 13.98678	08 24 02.58	+20 00 31.4	20.5 V	198	2005 AY ₁₉	* 2005 01 06.35418	09 03 13.82	+13 11 02.4	18.8	704
2005 AO ₁₉	2005 01 13.98784	08 24 02.75	+20 00 32.7	20.5 V	198	2005 AY ₁₉	2005 01 06.36746	09 03 13.23	+13 11 01.0	19.0	704
2005 AO ₁₉	2005 01 13.99103	08 24 03.21	+20 00 36.5	20.4 V	198	2005 AY ₁₉	2005 01 06.38250	09 03 12.61	+13 10 59.5	19.4	704
2005 AO ₁₉	2005 01 14.00061	08 24 04.73	+20 00 47.6	20.6 V	198	2005 AY ₁₉	2005 01 06.39575	09 03 11.96	+13 10 58.7	19.5	704
2005 AO ₁₉	2005 01 14.00274	08 24 05.02	+20 00 50.0	20.5 V	198	2005 AY ₁₉	2005 01 06.40903	09 03 11.42	+13 10 57.1	19.3	704
2005 AO ₁₉	2005 01 14.20519	08 24 41.48	+20 04 48.7	19.8 R	649	2005 AY ₁₉	2005 01 13.34225	08 57 40.79	+13 03 00.9	18.9	704
2005 AO ₁₉	2005 01 14.20874	08 24 42.01	+20 04 53.1	19.9 R	649	2005 AY ₁₉	2005 01 13.35640	08 57 39.96	+13 03 00.6	19.1	704
2005 AO ₁₉	2005 01 14.21229	08 24 42.55	+20 04 56.7	20.2 R	649	2005 AY ₁₉	2005 01 13.36930	08 57 39.26	+13 03 00.7	19.7	704
2005 AO ₁₉	2005 01 14.26579	08 24 50.60	+20 05 59.7	20.5 R	734	2005 AY ₁₉	2005 01 13.38238	08 57 38.51	+13 02 59.4	19.3	704
2005 AO ₁₉	2005 01 14.27434	08 24 51.93	+20 06 09.7	20.4 R	734	2005 AY ₁₉	2005 01 13.39606	08 57 37.70	+13 02 58.4	19.6	704
2005 AP ₁₉	* 2005 01 13.32109	09 14 31.76	+23 33 56.8	20.3 V	691	2005 AZ ₁₉	* 2005 01 06.35418	09 04 33.41	+12 23 00.9	19.3	704
2005 AP ₁₉	2005 01 13.34707	09 14 27.74	+23 33 08.3	20.9 V	691	2005 AZ ₁₉	2005 01 06.36746	09 04 32.93	+12 22 59.9	19.9	704
2005 AP ₁₉	2005 01 13.37278	09 14 23.68	+23 32 18.5	20.8 V	691	2005 AZ ₁₉	2005 01 06.38250	09 04 32.35	+12 22 59.2	20.0	704
2005 AP ₁₉	2005 01 13.44637	09 14 12.16	+23 29 57.1	20.8 V	291	2005 AZ ₁₉	2005 01 06.39575	09 04 31.77	+12 22 59.6	19.7	704
2005 AP ₁₉	2005 01 13.45156	09 14 11.32	+23 29 46.0	21.1 V	291	2005 AZ ₁₉	2005 01 06.40903	09 04 31.25	+12 22 57.5	19.8	704
2005 AP ₁₉	2005 01 13.45664	09 14 10.56	+23 29 37.3	20.9 V	291	2005 AZ ₁₉	2005 01 13.34225	08 59 41.95	+12 17 30.0	19.3	704
2005 AP ₁₉	2005 01 14.21829	09 12 15.69	+23 05 11.4	20.6 R	649	2005 AZ ₁₉	2005 01 13.35640	08 59 41.18	+12 17 30.8	19.8	704
2005 AP ₁₉	2005 01 14.22185	09 12 15.13	+23 05 04.0	20.5 R	649	2005 AZ ₁₉	2005 01 13.36930	08 59 40.76	+12 17 29.0	20.3	704
2005 AP ₁₉	2005 01 14.22540	09 12 14.57	+23 04 57.5	20.5 R	649	2005 AZ ₁₉	2005 01 13.39606	08 59 39.40	+12 17 28.5	20.0	704
2005 AP ₁₉	2005 01 14.22895	09 12 14.04	+23 04 49.8	20.5 R	649	2005 AA ₂₀	* 2005 01 06.35609	07 27 31.60	+18 53 41.5	19.8	704
2005 AP ₁₉	2005 01 14.30626	09 12 01.94	+23 02 21.9	20.4 R	734	2005 AA ₂₀	2005 01 06.36937	07 27 30.85	+18 53 40.3	19.6	704
2005 AP ₁₉	2005 01 14.31481	09 12 00.60	+23 02 04.8	20.7 R	734	2005 AA ₂₀	2005 01 06.38442	07 27 29.99	+18 53 39.3	19.3	704
2005 AP ₁₉	2005 01 14.32336	09 11 59.30	+23 01 49.1	20.7 R	734	2005 AA ₂₀	2005 01 06.39766	07 27 29.22	+18 53 37.5	19.1	

2005 AE ₂₀	* 2005 01 06.35796	07 45 17.41	+17 09 41.0	20.1	704	2005 AS ₂₀	2005 01 06.37764	08 23 32.40	+15 35 26.7	20.0	704
2005 AE ₂₀	2005 01 06.38629	07 45 15.74	+17 09 45.0	19.9	704	2005 AS ₂₀	2005 01 06.39107	08 23 31.65	+15 35 31.8	20.3	704
2005 AE ₂₀	2005 01 06.39953	07 45 15.03	+17 09 48.2	19.9	704	2005 AS ₂₀	2005 01 06.40431	08 23 30.90	+15 35 36.2	19.6	704
2005 AE ₂₀	2005 01 13.29265	07 38 54.32	+17 31 33.6	19.4	704	2005 AS ₂₀	2005 01 13.32199	08 17 04.35	+16 20 49.3	18.5	703
2005 AE ₂₀	2005 01 13.30591	07 38 53.49	+17 31 36.4	19.6	704	2005 AS ₂₀	2005 01 13.33000	08 17 03.84	+16 20 52.5	19.1	R 703
2005 AE ₂₀	2005 01 13.31944	07 38 52.71	+17 31 37.6	19.5	704	2005 AS ₂₀	2005 01 13.33802	08 17 03.33	+16 20 56.4	19.1	R 703
2005 AE ₂₀	2005 01 13.33318	07 38 51.91	+17 31 41.0	19.3	704	2005 AS ₂₀	2005 01 13.34605	08 17 02.86	+16 20 59.0	19.0	R 703
2005 AF ₂₀	* 2005 01 06.35796	07 46 27.72	+17 31 44.6	19.2	704	2005 AT ₂₀	* 2005 01 06.36276	08 26 11.42	+14 59 58.9	19.6	704
2005 AF ₂₀	2005 01 06.37282	07 46 26.81	+17 31 48.3	19.3	704	2005 AT ₂₀	2005 01 06.37764	08 26 10.69	+14 59 59.0	19.7	704
2005 AF ₂₀	2005 01 06.38629	07 46 25.95	+17 31 50.6	19.1	704	2005 AT ₂₀	2005 01 06.39107	08 26 09.95	+14 59 57.7	19.6	704
2005 AF ₂₀	2005 01 06.39953	07 46 25.11	+17 31 53.3	19.1	704	2005 AT ₂₀	2005 01 06.40431	08 26 09.29	+14 59 57.5	19.3	704
2005 AF ₂₀	2005 01 13.16215	07 39 37.14	+17 56 48.4	19.3	V 691	2005 AT ₂₀	2005 01 13.28238	08 20 11.91	+14 57 09.5	18.8	704
2005 AF ₂₀	2005 01 13.18821	07 39 35.49	+17 56 54.8	19.1	V 691	2005 AT ₂₀	2005 01 13.30971	08 20 10.33	+14 57 09.4	19.2	704
2005 AF ₂₀	2005 01 13.21353	07 39 33.87	+17 57 00.9	19.1	V 691	2005 AT ₂₀	2005 01 13.32376	08 20 09.61	+14 57 09.1	19.7	704
2005 AF ₂₀	2005 01 13.29265	07 39 28.75	+17 57 19.5	18.8	704	2005 AT ₂₀	2005 01 13.33703	08 20 08.88	+14 57 08.9	19.2	704
2005 AF ₂₀	2005 01 13.30591	07 39 27.91	+17 57 22.7	18.8	704	2005 AU ₂₀	* 2005 01 06.36276	08 26 48.83	+15 17 41.6	19.8	704
2005 AF ₂₀	2005 01 13.31944	07 39 27.03	+17 57 25.9	18.8	704	2005 AU ₂₀	2005 01 06.37764	08 26 47.93	+15 17 42.2	20.2	704
2005 AF ₂₀	2005 01 13.33318	07 39 26.14	+17 57 28.8	18.9	704	2005 AU ₂₀	2005 01 06.39107	08 26 47.16	+15 17 42.3	20.3	704
2005 AG ₂₀	* 2005 01 06.35946	07 59 00.18	+17 43 50.9	19.6	704	2005 AU ₂₀	2005 01 13.28238	08 20 15.27	+15 24 40.3	19.5	704
2005 AG ₂₀	2005 01 06.37433	07 59 59.25	+17 43 50.5	19.7	704	2005 AU ₂₀	2005 01 13.29640	08 20 14.25	+15 24 42.2	20.2	704
2005 AG ₂₀	2005 01 06.38779	07 58 58.54	+17 43 48.5	19.4	704	2005 AU ₂₀	2005 01 13.30971	08 20 13.50	+15 24 41.5	19.7	704
2005 AG ₂₀	2005 01 06.40103	07 58 57.75	+17 43 47.6	19.5	704	2005 AU ₂₀	2005 01 13.32376	08 20 12.64	+15 24 42.4	20.0	704
2005 AG ₂₀	2005 01 13.16721	07 52 24.22	+17 35 57.5	19.3	V 691	2005 AV ₂₀	* 2005 01 06.36289	08 26 46.84	+16 58 36.7	19.4	704
2005 AG ₂₀	2005 01 13.19323	07 52 22.65	+17 35 55.1	19.4	V 691	2005 AV ₂₀	2005 01 06.37777	08 26 46.40	+16 58 41.4	20.2	704
2005 AG ₂₀	2005 01 13.21863	07 52 21.10	+17 35 53.8	19.4	V 691	2005 AV ₂₀	2005 01 06.39120	08 26 46.01	+16 58 43.3	19.8	704
2005 AH ₂₀	* 2005 01 06.35946	07 59 36.76	+17 19 44.0	20.4	704	2005 AV ₂₀	2005 01 06.40444	08 26 45.68	+16 58 46.3	20.0	704
2005 AH ₂₀	2005 01 06.37433	07 59 35.88	+17 19 46.4	19.4	704	2005 AV ₂₀	2005 01 13.24925	08 23 22.34	+17 22 11.3	20.0	V 691
2005 AH ₂₀	2005 01 06.38779	07 59 35.09	+17 19 49.6	19.5	704	2005 AV ₂₀	2005 01 13.27481	08 23 21.55	+17 22 16.7	20.1	V 691
2005 AH ₂₀	2005 01 06.40103	07 59 34.34	+17 19 52.6	19.9	704	2005 AV ₂₀	2005 01 13.30064	08 23 20.72	+17 22 22.3	20.1	V 691
2005 AH ₂₀	2005 01 13.16721	07 52 43.80	+17 48 20.5	19.5	V 691	2005 AW ₂₀	* 2005 01 06.36289	08 30 03.24	+15 59 00.0	19.6	704
2005 AH ₂₀	2005 01 13.19323	07 52 42.11	+17 48 27.7	19.4	V 691	2005 AW ₂₀	2005 01 06.39120	08 30 01.76	+15 59 07.3	19.8	704
2005 AH ₂₀	2005 01 13.21863	07 52 40.46	+17 48 34.8	19.3	V 691	2005 AW ₂₀	2005 01 06.40444	08 30 01.09	+15 59 10.6	19.9	704
2005 AJ ₂₀	* 2005 01 06.35971	08 02 25.37	+16 27 51.5	19.9	704	2005 AW ₂₀	2005 01 13.24925	08 23 34.12	+16 53 01.5	19.8	V 691
2005 AJ ₂₀	2005 01 06.37458	08 02 24.44	+16 27 48.9	19.9	704	2005 AW ₂₀	2005 01 13.27481	08 23 32.55	+16 53 09.8	19.7	V 691
2005 AJ ₂₀	2005 01 06.38804	08 02 23.63	+16 27 49.0	20.0	704	2005 AW ₂₀	2005 01 13.30064	08 23 30.95	+16 53 17.9	19.9	V 691
2005 AJ ₂₀	2005 01 06.40128	08 02 22.80	+16 27 47.2	20.6	704	2005 AX ₂₀	* 2005 01 06.36364	08 30 15.75	+14 53 18.6	19.8	704
2005 AJ ₂₀	2005 01 13.16977	07 55 41.39	+16 16 18.5	20.1	V 691	2005 AX ₂₀	2005 01 06.39195	08 30 14.23	+14 53 29.9	19.9	704
2005 AJ ₂₀	2005 01 13.19580	07 55 39.78	+16 16 16.3	20.2	V 691	2005 AX ₂₀	2005 01 06.40519	08 30 13.59	+14 53 35.8	20.3	704
2005 AJ ₂₀	2005 01 13.22114	07 55 38.17	+16 16 13.5	19.8	V 691	2005 AX ₂₀	2005 01 13.28347	08 24 03.33	+15 39 01.9	19.7	704
2005 AJ ₂₀	2005 01 13.29409	07 55 33.63	+16 16 08.3	20.1	704	2005 AX ₂₀	2005 01 13.29748	08 24 02.45	+15 39 08.9	19.9	704
2005 AJ ₂₀	2005 01 13.30741	07 55 32.71	+16 16 06.1	19.7	704	2005 AX ₂₀	2005 01 13.32483	08 24 00.90	+15 39 20.1	19.9	704
2005 AJ ₂₀	2005 01 13.32143	07 55 31.73	+16 16 06.7	20.3	704	2005 AY ₂₀	* 2005 01 06.36531	08 42 00.33	+14 30 25.4	19.6	704
2005 AK ₂₀	* 2005 01 06.36047	08 04 56.96	+23 51 13.6	19.7	704	2005 AY ₂₀	2005 01 06.38017	08 41 59.59	+14 30 25.6	19.8	704
2005 AK ₂₀	2005 01 06.37534	08 04 56.15	+23 51 17.4	19.8	704	2005 AY ₂₀	2005 01 06.39359	08 41 58.97	+14 30 24.2	20.0	704
2005 AK ₂₀	2005 01 06.38879	08 04 55.40	+23 51 18.7	19.5	704	2005 AY ₂₀	2005 01 06.40687	08 41 58.30	+14 30 23.4	19.7	704
2005 AK ₂₀	2005 01 06.40204	08 04 54.72	+23 51 20.2	19.9	704	2005 AY ₂₀	2005 01 13.28453	08 36 00.24	+14 23 58.9	19.5	704
2005 AK ₂₀	2005 01 12.36048	07 59 31.95	+24 11 02.2	18.8	704	2005 AY ₂₀	2005 01 13.29856	08 35 59.50	+14 23 58.7	19.8	704
2005 AK ₂₀	2005 01 12.40435	07 59 29.51	+24 11 11.0	19.1	704	2005 AY ₂₀	2005 01 13.31187	08 35 58.75	+14 23 56.7	20.1	704
2005 AK ₂₀	2005 01 12.41877	07 59 28.64	+24 11 12.6	19.0	704	2005 AZ ₂₀	* 2005 01 06.36746	09 03 41.45	+12 46 06.2	19.9	704
2005 AL ₂₀	* 2005 01 06.36097	08 09 23.36	+16 02 41.1	19.7	704	2005 AZ ₂₀	2005 01 06.38250	09 03 40.76	+12 46 05.8	20.2	704
2005 AL ₂₀	2005 01 06.37584	08 09 22.46	+16 02 42.5	20.1	704	2005 AZ ₂₀	2005 01 06.39575	09 03 40.17	+12 46 08.0	20.2	704
2005 AL ₂₀	2005 01 06.38929	08 09 21.66	+16 02 43.3	19.3	704	2005 AZ ₂₀	2005 01 06.40903	09 03 39.52	+12 46 08.0	19.6	704
2005 AL ₂₀	2005 01 06.40254	08 09 20.82	+16 02 44.7	20.1	704	2005 AZ ₂₀	2005 01 13.35640	08 57 51.65	+12 58 21.7	19.8	704
2005 AL ₂₀	2005 01 13.28089	08 02 24.08	+16 11 01.5	19.2	704	2005 AZ ₂₀	2005 01 13.36930	08 57 50.93	+12 58 23.7	20.0	704
2005 AL ₂₀	2005 01 13.29492	08 02 23.26	+16 11 02.5	20.1	704	2005 AZ ₂₀	2005 01 13.38238	08 57 50.14	+12 58 25.5	19.5	704
2005 AL ₂₀	2005 01 13.30823	08 02 22.41	+16 11 03.7	19.9	704	2005 AZ ₂₀	2005 01 13.39606	08 57 49.34	+12 58 27.2	19.6	704
2005 AL ₂₀	2005 01 13.33549	08 02 20.62	+16 11 07.0	19.7	704	2005 AA ₂₁	* 2005 01 06.36746	09 04 45.58	+13 10 08.2	20.0	704
2005 AM ₂₀	* 2005 01 06.36097	08 10 55.37	+16 51 21.5	19.0	704	2005 AA ₂₁	2005 01 06.38250	09 04 44.87	+13 10 08.1	20.2	704
2005 AM ₂₀	2005 01 06.37584	08 10 54.53	+16 51 22.3	19.5	704	2005 AA ₂₁	2005 01 06.39575	09 04 44.25	+13 10 06.3	20.1	704
2005 AM ₂₀	2005 01 06.38929	08 10 53.75	+16 51 24.8	19.2	704	2005 AA ₂₁	2005 01 06.40903	09 04 43.71	+13 10 06.3	19.8	704
2005 AM ₂₀	2005 01 06.40254	08 10 52.98	+16 51 28.0	19.4	704	2005 AA ₂₁	2005 01 13.34225	08 58 59.40	+13 05 25.8	19.6	704
2005 AM ₂₀	2005 01 11.30330	08 06 13.59	+17 04 39.4	18.9	704	2005 AA ₂₁	2005 01 13.36930	08 58 57.91	+13 05 24.9	20.1	704
2005 AM ₂₀	2005 01 11.31664	08 06 12.75	+17 04 43.8	19.1	704	2005 AA ₂₁	2005 01 13.38238	08 58 57.10	+13 05 25.1	20.0	704
2005 AM ₂₀	2005 01 11.32987	08 06 11.98	+17 04 43.6	19.0	704	2005 AB ₂₁	* 2005 01 06.37282	07 42 05.76	+17 21 37.6	19.8	704
2005 AM ₂₀	2005 01 11.34362	08 06 11.11	+17 04 46.2	19.0	704	2005 AB ₂₁	2005 01 06.38629	07 42 04.83	+17 21 39.8	20.0	704
2005 AM ₂₀	2005 01 13.25448	08 04 17.16	+17 10 21.9	19.0	V 691	2005 AB ₂₁	2005 01 06.39953	07 42 03.93	+17 21 44.5	19.7	704
2005 AM ₂₀	2005 01 13.27987	08 04 15.56	+17 10 26.6	18.6	V 691	2005 AB ₂₁	2005 01 13.27860	07 34 48.74	+17 56 21.9	18.7	704
2005 AM ₂₀	2005 01 13.30571	08 04 13.92	+17 10 31.0	19.2	V 691	2005 AB ₂₁	2005 01 13.29265	07 34 47.80	+17 56 27.2	19.1	704
2005 AN ₂₀	* 2005 01 06.36135	08 15 31.88	+19 06 54.4	19.9	704	2005 AB ₂₁	2005 01 13.30591	07 34 46.89	+17 56 30.8	19.1	704
2005 AN ₂₀	2										

2005 AH ₂₁	2005 01 06.39557	09 00 44.01	+22 44 20.4	19.6 R	703	2005 AW ₂₁	2005 01 13.34960	09 10 05.95	+21 48 28.3	19.9 V	691
2005 AH ₂₁	2005 01 06.40308	09 00 43.64	+22 44 23.5	20.7 R	703	2005 AW ₂₁	2005 01 13.37550	09 10 04.52	+21 48 45.1	19.8 V	691
2005 AH ₂₁	2005 01 06.41060	09 00 43.38	+22 44 27.3	19.9 R	703	2005 AX ₂₁	* 2005 01 06.39017	09 15 47.95	+22 04 00.0	20.0 R	703
2005 AH ₂₁	2005 01 13.31615	08 55 41.25	+23 35 03.0	20.0 V	691	2005 AX ₂₁	2005 01 06.39769	09 15 47.70	+22 04 04.4	19.7 R	703
2005 AH ₂₁	2005 01 13.34187	08 55 39.97	+23 35 14.5	20.2 V	691	2005 AX ₂₁	2005 01 06.40519	09 15 47.54	+22 04 09.1	20.0 R	703
2005 AH ₂₁	2005 01 13.36775	08 55 38.67	+23 35 26.2	20.5 V	691	2005 AX ₂₁	2005 01 06.41274	09 15 47.27	+22 04 14.0	18.9 R	703
2005 AJ ₂₁	* 2005 01 06.38804	09 00 45.00	+24 19 51.5	19.7 R	703	2005 AX ₂₁	2005 01 13.32375	09 11 50.46	+23 20 07.9	20.5 V	691
2005 AJ ₂₁	2005 01 06.39557	09 00 44.77	+24 19 53.9	19.6 R	703	2005 AX ₂₁	2005 01 13.34960	09 11 49.34	+23 20 25.4	20.0 V	691
2005 AJ ₂₁	2005 01 06.40308	09 00 44.43	+24 19 56.3	19.7 R	703	2005 AX ₂₁	2005 01 13.37550	09 11 48.24	+23 20 43.0	19.9 V	691
2005 AJ ₂₁	2005 01 06.41060	09 00 44.13	+24 19 59.6	19.6 R	703	2005 AY ₂₁	* 2005 01 06.40298	10 22 23.09	+02 16 43.4	20.9 R	683
2005 AJ ₂₁	2005 01 13.31615	08 55 35.88	+25 01 53.2	20.2 V	691	2005 AY ₂₁	2005 01 06.41633	10 22 22.87	+02 16 35.3	21.0 R	683
2005 AJ ₂₁	2005 01 13.34187	08 55 34.54	+25 02 02.8	20.1 V	691	2005 AY ₂₁	2005 01 06.42975	10 22 22.78	+02 16 30.5	20.0 R	683
2005 AJ ₂₁	2005 01 13.36775	08 55 33.24	+25 02 12.0	20.2 V	691	2005 AY ₂₁	2005 01 13.35005	10 19 55.21	+01 30 47.9	19.4	704
2005 AK ₂₁	* 2005 01 06.38804	09 03 57.55	+24 32 45.4	18.8 R	703	2005 AY ₂₁	2005 01 13.36420	10 19 54.90	+01 30 42.0	19.3	704
2005 AK ₂₁	2005 01 06.39557	09 03 57.03	+24 32 48.3	20.1 R	703	2005 AY ₂₁	2005 01 13.37728	10 19 54.44	+01 30 39.5	19.7	704
2005 AK ₂₁	2005 01 06.40308	09 03 56.80	+24 32 50.4	18.5 R	703	2005 AY ₂₁	2005 01 13.39094	10 19 54.02	+01 30 33.5	19.4	704
2005 AK ₂₁	2005 01 06.41060	09 03 56.34	+24 32 52.1	19.4 R	703	2005 AY ₂₁	2005 01 13.40532	10 19 53.61	+01 30 28.8	19.7	704
2005 AK ₂₁	2005 01 13.31615	08 57 34.34	+25 06 38.5	20.2 V	691	2005 AY ₂₁	2005 01 13.40743	10 19 53.50	+01 30 28.1	19.0 R	703
2005 AK ₂₁	2005 01 13.34187	08 57 32.70	+25 06 46.0	20.0 V	691	2005 AY ₂₁	2005 01 13.41771	10 19 53.20	+01 30 24.0	18.6 R	703
2005 AK ₂₁	2005 01 13.36775	08 57 31.14	+25 06 53.5	20.2 V	691	2005 AY ₂₁	2005 01 13.42796	10 19 52.92	+01 30 20.5	19.8 R	703
2005 AL ₂₁	* 2005 01 06.38804	09 05 38.13	+23 42 34.4	19.7 R	703	2005 AY ₂₁	2005 01 13.43829	10 19 52.58	+01 30 17.9	19.6 R	703
2005 AL ₂₁	2005 01 06.39557	09 05 37.76	+23 42 36.6	19.0 R	703	2005 AZ ₂₁	* 2005 01 06.41325	09 34 54.83	+11 54 01.1	19.1	704
2005 AL ₂₁	2005 01 06.40308	09 05 37.51	+23 42 38.7	19.6 R	703	2005 AZ ₂₁	2005 01 06.44165	09 34 53.54	+11 53 51.2	19.7	704
2005 AL ₂₁	2005 01 06.41060	09 05 37.23	+23 42 39.9	20.1 R	703	2005 AZ ₂₁	2005 01 06.45534	09 34 53.00	+11 53 46.2	19.4	704
2005 AL ₂₁	2005 01 13.31865	09 00 19.54	+24 15 40.9	20.4 V	691	2005 AZ ₂₁	2005 01 06.46892	09 34 52.39	+11 53 41.3	20.0	704
2005 AL ₂₁	2005 01 13.34454	09 00 18.13	+24 15 48.1	20.5 V	691	2005 AZ ₂₁	2005 01 13.39405	09 29 19.76	+11 15 42.9	19.7 V	691
2005 AL ₂₁	2005 01 13.37027	09 00 16.83	+24 15 55.4	21.1 V	691	2005 AZ ₂₁	2005 01 13.42005	09 29 18.30	+11 15 34.9	19.6 V	691
2005 AM ₂₁	* 2005 01 06.38858	08 46 05.42	+24 04 31.5	19.5 R	703	2005 AZ ₂₁	2005 01 13.44544	09 29 16.86	+11 15 26.9	19.4 V	691
2005 AM ₂₁	2005 01 06.39609	08 46 05.00	+24 04 34.1	20.0 R	703	2005 AA ₂₂	* 2005 01 06.41338	09 33 08.18	+09 49 19.1	19.0	704
2005 AM ₂₁	2005 01 06.40360	08 46 04.68	+24 04 36.7	19.9 R	703	2005 AA ₂₂	2005 01 06.42780	09 33 07.88	+09 49 20.1	19.6	704
2005 AM ₂₁	2005 01 06.41113	08 46 04.17	+24 04 37.5	20.7 R	703	2005 AA ₂₂	2005 01 06.44177	09 33 07.54	+09 49 21.1	19.8	704
2005 AM ₂₁	2005 01 13.31106	08 39 05.10	+24 33 15.6	20.6 V	691	2005 AA ₂₂	2005 01 06.45546	09 33 07.21	+09 49 21.5	19.4	704
2005 AM ₂₁	2005 01 13.33660	08 39 03.36	+24 33 21.7	20.4 V	691	2005 AA ₂₂	2005 01 06.46904	09 33 06.83	+09 49 20.0	19.8	704
2005 AM ₂₁	2005 01 13.36270	08 39 01.59	+24 33 28.1	20.5 V	691	2005 AA ₂₂	2005 01 13.35788	09 29 55.43	+09 58 24.1	18.6 R	703
2005 AN ₂₁	* 2005 01 06.38858	08 46 47.23	+23 22 00.6	18.9 R	703	2005 AA ₂₂	2005 01 13.35890	09 29 55.25	+09 58 23.6	19.6	704
2005 AN ₂₁	2005 01 06.39609	08 46 46.90	+23 22 01.8	18.9 R	703	2005 AA ₂₂	2005 01 13.36720	09 29 55.12	+09 58 25.1	19.1 R	703
2005 AN ₂₁	2005 01 06.40360	08 46 46.65	+23 22 04.3	19.8 R	703	2005 AA ₂₂	2005 01 13.37198	09 29 54.93	+09 58 26.0	19.7	704
2005 AN ₂₁	2005 01 06.41113	08 46 46.32	+23 22 07.3	19.0 R	703	2005 AA ₂₂	2005 01 13.37656	09 29 54.72	+09 58 27.4	18.3 R	703
2005 AN ₂₁	2005 01 13.31106	08 41 43.84	+23 58 29.8	19.8 V	691	2005 AA ₂₂	2005 01 13.38524	09 29 54.29	+09 58 26.8	19.8	704
2005 AN ₂₁	2005 01 13.33660	08 41 42.60	+23 58 38.0	19.8 V	691	2005 AA ₂₂	2005 01 13.38591	09 29 54.37	+09 58 29.2	18.7 R	703
2005 AN ₂₁	2005 01 13.36270	08 41 41.31	+23 58 46.1	19.8 V	691	2005 AA ₂₂	2005 01 13.39405	09 29 54.14	+09 58 29.7	19.2 V	691
2005 AO ₂₁	* 2005 01 06.38858	08 51 04.97	+24 35 48.2	18.4 R	703	2005 AA ₂₂	2005 01 13.39856	09 29 53.76	+09 58 28.5	19.6	704
2005 AO ₂₁	2005 01 06.39609	08 51 04.57	+24 35 47.7	18.4 R	703	2005 AA ₂₂	2005 01 13.42005	09 29 53.17	+09 58 32.3	19.4 V	691
2005 AO ₂₁	2005 01 06.40360	08 51 04.23	+24 35 47.5	18.4 R	703	2005 AA ₂₂	2005 01 13.44544	09 29 52.17	+09 58 35.1	19.2 V	691
2005 AO ₂₁	2005 01 06.41113	08 51 03.77	+24 35 46.8	18.7 R	703	2005 AB ₂₂	* 2005 01 06.41338	09 35 29.74	+09 49 39.7	19.5	704
2005 AO ₂₁	2005 01 13.31353	08 44 30.24	+24 28 42.7	19.5 V	691	2005 AB ₂₂	2005 01 06.42780	09 35 29.36	+09 49 36.8	19.5	704
2005 AO ₂₁	2005 01 13.33926	08 44 28.64	+24 28 41.0	19.9 V	691	2005 AB ₂₂	2005 01 06.44177	09 35 29.01	+09 49 34.9	19.4	704
2005 AO ₂₁	2005 01 13.36521	08 44 27.04	+24 28 39.1	19.6 V	691	2005 AB ₂₂	2005 01 06.45546	09 35 28.63	+09 49 33.6	19.4	704
2005 AP ₂₁	* 2005 01 06.38858	08 55 10.75	+24 25 18.5	19.5 R	703	2005 AB ₂₂	2005 01 06.46904	09 35 28.31	+09 49 31.3	19.8	704
2005 AP ₂₁	2005 01 06.39609	08 55 10.32	+24 25 21.2	19.4 R	703	2005 AB ₂₂	2005 01 09.04872	09 34 23.64	+09 44 34.4	18.8 R	599
2005 AP ₂₁	2005 01 06.40360	08 55 10.08	+24 25 22.5	18.8 R	703	2005 AB ₂₂	2005 01 09.05710	09 34 23.39	+09 44 33.7	18.8 R	599
2005 AP ₂₁	2005 01 06.41113	08 55 09.68	+24 25 25.4	19.4 R	703	2005 AB ₂₂	2005 01 09.06705	09 34 23.10	+09 44 32.6	18.8 R	599
2005 AP ₂₁	2005 01 13.31353	08 49 50.29	+25 01 37.8	20.0 V	691	2005 AB ₂₂	2005 01 13.34488	09 32 06.55	+09 38 54.0	19.4	704
2005 AP ₂₁	2005 01 13.33926	08 49 48.86	+25 01 46.2	19.9 V	691	2005 AB ₂₂	2005 01 13.35788	09 32 05.97	+09 38 53.3	18.6 R	703
2005 AP ₂₁	2005 01 13.36521	08 49 47.44	+25 01 53.9	20.2 V	691	2005 AB ₂₂	2005 01 13.35903	09 32 06.05	+09 38 53.3	19.9	704
2005 AQ ₂₁	* 2005 01 06.38911	08 45 27.53	+22 03 39.2	19.1 R	703	2005 AB ₂₂	2005 01 13.36720	09 32 05.61	+09 38 53.2	18.4 R	703
2005 AQ ₂₁	2005 01 06.39662	08 45 27.17	+22 03 40.9	19.5 R	703	2005 AB ₂₂	2005 01 13.37211	09 32 05.46	+09 38 53.3	19.6	704
2005 AQ ₂₁	2005 01 06.40412	08 45 26.80	+22 03 40.7	19.2 R	703	2005 AB ₂₂	2005 01 13.37656	09 32 05.26	+09 38 52.8	18.3 R	703
2005 AQ ₂₁	2005 01 06.41167	08 45 26.31	+22 03 42.5	19.4 R	703	2005 AB ₂₂	2005 01 13.38537	09 32 05.01	+09 38 53.0	19.8	704
2005 AQ ₂₁	2005 01 13.33401	08 38 40.32	+22 23 57.7	19.7 V	691	2005 AB ₂₂	2005 01 13.38591	09 32 04.85	+09 38 52.7	18.4 R	703
2005 AQ ₂₁	2005 01 13.36008	08 38 38.65	+22 24 02.4	19.6 V	691	2005 AB ₂₂	2005 01 13.39405	09 32 04.61	+09 38 51.7	19.4 V	691
2005 AQ ₂₁	2005 01 13.38562	08 38 37.06	+22 24 05.1	19.4 V	691	2005 AB ₂₂	2005 01 13.42005	09 32 03.60	+09 38 50.3	19.5 V	691
2005 AR ₂₁	* 2005 01 06.38911	08 46 23.97	+21 37 25.7	20.4 R	703	2005 AB ₂₂	2005 01 13.44544	09 32 02.60	+09 38 48.8	19.4 V	691
2005 AR ₂₁	2005 01 06.39662	08 46 23.61	+21 37 28.0	19.1 R	703	2005 AC ₂₂	* 2005 01 06.41592	09 48 41.81	+09 09 51.1	19.8	704
2005 AR ₂₁	2005 01 06.40412	08 46 23.35	+21 37 31.3	19.2 R	703	2005 AC ₂₂	2005 01 06.42944	09 48 41.57	+09 09 53.7	19.8	704
2005 AR ₂₁	2005 01 06.41167	08 46 23.05	+21 37 32.3	19.2 R	703	2005 AC ₂₂	2005 01 06.47069	09 48 40.55	+09 10 03.9	20.0	704
2005 AR ₂₁	2005 01 13.33401	08 40 55.79	+22 17 30.7	20.0 V	691	2005 AC ₂₂	2005 01 13.39954	09 45 36.13	+09 41 47.7	20.0 V	691
2005 AR ₂₁	2005 01 13.36008	08 40 54.35	+22 17 39.6	20.4 V	691	2005 AC ₂₂	2005 01 13.42505	09 45 35.20	+09 41 55.9	20.9 V	691
2005 AR ₂₁	2005 01 13.38562	08 40 52.90	+22 17 49.0	19.8 V	691	2005 AC ₂₂	2005 01 13.4				

2005 AH ₂₂	2005 01 12.34551	05 36 00.00	+27 28 58.3	19.2	704	2005 AV ₂₂	2005 01 12.41662	07 39 31.40	+25 24 21.2	19.9	704
2005 AJ ₂₂	* 2005 01 07.22783	05 47 18.07	+32 47 11.9	18.9	704	2005 AW ₂₂	2004 12 15.31872	08 10 22.21	+30 21 31.7	19.1	704
2005 AJ ₂₂	2005 01 07.24085	05 47 17.42	+32 47 09.0	19.1	704	2005 AW ₂₂	2004 12 15.33206	08 10 21.76	+30 21 32.2	19.5	704
2005 AJ ₂₂	2005 01 07.25384	05 47 16.77	+32 47 04.7	18.5	704	2005 AW ₂₂	2004 12 15.34541	08 10 21.30	+30 21 33.2	19.3	704
2005 AJ ₂₂	2005 01 07.26684	05 47 16.06	+32 47 01.2	18.6	704	2005 AW ₂₂	2004 12 15.35876	08 10 20.95	+30 21 33.8	19.5	704
2005 AJ ₂₂	2005 01 12.30261	05 43 33.76	+32 21 40.3	19.4	704	2005 AW ₂₂	2004 12 15.37739	08 10 20.29	+30 21 34.5	19.7	704
2005 AJ ₂₂	2005 01 12.31719	05 43 33.12	+32 21 35.9	19.2	704	2005 AW ₂₂	* 2005 01 07.29157	07 52 02.67	+30 27 03.9	19.6	704
2005 AJ ₂₂	2005 01 12.33192	05 43 32.51	+32 21 31.3	19.7	704	2005 AW ₂₂	2005 01 07.30611	07 52 01.77	+30 27 03.1	20.0	704
2005 AJ ₂₂	2005 01 12.34651	05 43 31.88	+32 21 26.2	19.7	704	2005 AW ₂₂	2005 01 07.31961	07 52 00.88	+30 27 03.3	19.8	704
2005 AK ₂₂	* 2005 01 07.27010	06 28 24.19	+27 19 32.8	19.5	704	2005 AW ₂₂	2005 01 07.33257	07 52 00.03	+30 27 03.5	19.4	704
2005 AK ₂₂	2005 01 07.29709	06 28 22.31	+27 19 35.5	19.6	704	2005 AW ₂₂	2005 01 12.35904	07 46 51.81	+30 22 00.5	19.3	704
2005 AK ₂₂	2005 01 07.31112	06 28 21.43	+27 19 38.1	19.2	704	2005 AW ₂₂	2005 01 12.40290	07 46 49.02	+30 21 57.1	19.3	704
2005 AK ₂₂	2005 01 07.32408	06 28 20.50	+27 19 40.0	19.0	704	2005 AW ₂₂	2005 01 12.41733	07 46 48.08	+30 21 56.4	19.3	704
2005 AK ₂₂	2005 01 12.30631	06 23 07.51	+27 28 53.8	19.0	704	2005 AX ₂₂	* 2005 01 07.29254	08 00 08.42	+24 32 53.0	20.1	704
2005 AK ₂₂	2005 01 12.32094	06 23 06.66	+27 28 55.2	19.1	704	2005 AX ₂₂	2005 01 07.30655	08 00 07.46	+24 32 59.0	19.8	704
2005 AK ₂₂	2005 01 12.33564	06 23 05.69	+27 28 56.5	19.0	704	2005 AX ₂₂	2005 01 07.32005	08 00 06.67	+24 33 04.5	19.9	704
2005 AK ₂₂	2005 01 12.35025	06 23 04.84	+27 28 56.5	19.1	704	2005 AX ₂₂	2005 01 07.33303	08 00 05.88	+24 33 11.7	19.7	704
2005 AL ₂₂	2004 12 15.30107	06 40 25.57	+34 25 06.5	18.9	704	2005 AX ₂₂	2005 01 12.37434	07 54 59.85	+25 10 14.9	19.3	704
2005 AL ₂₂	2004 12 15.31615	06 40 24.64	+34 25 04.3	18.8	704	2005 AX ₂₂	2005 01 12.40361	07 54 57.81	+25 10 26.5	19.2	704
2005 AL ₂₂	2004 12 15.33115	06 40 23.76	+34 25 01.7	18.6	704	2005 AX ₂₂	2005 01 12.41805	07 54 56.94	+25 10 32.6	19.2	704
2005 AL ₂₂	2004 12 15.34647	06 40 22.84	+34 24 58.2	18.8	704	2005 AY ₂₂	* 2005 01 07.29276	08 07 04.58	+25 01 47.9	19.8	704
2005 AL ₂₂	* 2005 01 07.27054	06 16 44.13	+32 47 23.0	18.7	704	2005 AY ₂₂	2005 01 07.30677	08 07 03.67	+25 01 53.0	19.4	704
2005 AL ₂₂	2005 01 07.29753	06 16 42.55	+32 47 13.8	19.0	704	2005 AY ₂₂	2005 01 07.32027	08 07 02.81	+25 01 57.1	19.4	704
2005 AL ₂₂	2005 01 07.31155	06 16 41.70	+32 47 09.8	18.8	704	2005 AY ₂₂	2005 01 07.33325	08 07 01.98	+25 02 02.1	19.3	704
2005 AL ₂₂	2005 01 07.32452	06 16 40.87	+32 47 04.5	19.0	704	2005 AY ₂₂	2005 01 12.36062	08 01 42.48	+25 28 39.6	19.3	704
2005 AL ₂₂	2005 01 12.29076	06 12 02.50	+32 17 50.6	19.2	704	2005 AY ₂₂	2005 01 12.40449	08 01 39.49	+25 28 52.6	19.2	704
2005 AL ₂₂	2005 01 12.30545	06 12 01.64	+32 17 44.6	19.3	704	2005 AY ₂₂	2005 01 12.41891	08 01 38.49	+25 28 58.1	19.1	704
2005 AL ₂₂	2005 01 12.33478	06 12 00.03	+32 17 34.6	19.5	704	2005 AZ ₂₂	* 2005 01 07.29276	08 07 40.33	+25 00 43.4	19.7	704
2005 AL ₂₂	2005 01 12.34939	06 11 59.23	+32 17 28.0	19.2	704	2005 AZ ₂₂	2005 01 07.30677	08 07 39.54	+25 00 47.2	19.8	704
2005 AM ₂₂	* 2005 01 07.27086	06 24 38.59	+32 13 14.4	18.7	704	2005 AZ ₂₂	2005 01 07.32027	08 07 38.64	+25 00 51.0	20.1	704
2005 AM ₂₂	2005 01 07.29786	06 24 37.07	+32 13 10.9	19.5	704	2005 AZ ₂₂	2005 01 12.36062	08 02 21.13	+25 21 37.5	18.9	704
2005 AM ₂₂	2005 01 07.32484	06 24 35.41	+32 13 07.9	19.3	704	2005 AZ ₂₂	2005 01 12.40449	08 02 18.11	+25 21 47.2	19.2	704
2005 AM ₂₂	2005 01 12.29207	06 19 59.67	+32 02 21.3	19.0	704	2005 AZ ₂₂	2005 01 12.41891	08 02 17.18	+25 21 51.1	19.2	704
2005 AM ₂₂	2005 01 12.30673	06 19 58.84	+32 02 19.3	19.4	704	2005 AA ₂₃	* 2005 01 07.29309	08 13 34.16	+26 09 26.8	19.1	704
2005 AM ₂₂	2005 01 12.32137	06 19 58.00	+32 02 17.0	19.3	704	2005 AA ₂₃	2005 01 07.30710	08 13 33.21	+26 09 21.8	19.4	704
2005 AM ₂₂	2005 01 12.33607	06 19 57.24	+32 02 15.2	19.4	704	2005 AA ₂₃	2005 01 07.32060	08 13 32.04	+26 09 17.5	19.2	704
2005 AN ₂₂	* 2005 01 07.27119	06 38 11.54	+28 40 44.6	18.8	704	2005 AA ₂₃	2005 01 07.33357	08 13 31.15	+26 09 12.2	19.0	704
2005 AN ₂₂	2005 01 07.29819	06 38 09.78	+28 40 49.8	19.2	704	2005 AA ₂₃	2005 01 12.36104	08 07 20.81	+25 37 22.6	18.3	704
2005 AN ₂₂	2005 01 07.31221	06 38 08.87	+28 40 52.6	19.0	704	2005 AA ₂₃	2005 01 12.40492	08 07 17.42	+25 37 05.8	18.9	704
2005 AN ₂₂	2005 01 12.29279	06 33 14.89	+28 55 33.9	18.9	704	2005 AA ₂₃	2005 01 12.41933	08 07 16.34	+25 36 59.4	19.0	704
2005 AN ₂₂	2005 01 12.30745	06 33 14.08	+28 55 36.1	19.3	704	2005 AB ₂₃	* 2005 01 07.29581	08 34 27.29	+25 17 32.2	18.8	704
2005 AN ₂₂	2005 01 12.32209	06 33 13.21	+28 55 37.9	18.9	704	2005 AB ₂₃	2005 01 07.30929	08 34 26.56	+25 17 35.9	18.7	704
2005 AN ₂₂	2005 01 12.33680	06 33 12.31	+28 55 40.9	19.1	704	2005 AB ₂₃	2005 01 07.32279	08 34 25.86	+25 17 39.8	18.8	704
2005 AN ₂₂	2005 01 12.35140	06 33 11.45	+28 55 42.6	19.2	704	2005 AB ₂₃	2005 01 07.33577	08 34 25.17	+25 17 43.3	18.7	704
2005 AO ₂₂	2004 12 14.38457	07 02 08.34	+26 24 49.3	19.1 R	703	2005 AB ₂₃	2005 01 12.39306	08 29 55.18	+25 39 53.0	19.2	704
2005 AO ₂₂	2004 12 14.39204	07 02 08.00	+26 24 50.3	18.5 R	703	2005 AB ₂₃	2005 01 12.40747	08 29 54.34	+25 39 57.0	19.9	704
2005 AO ₂₂	2004 12 14.39950	07 02 07.63	+26 24 50.6	18.9 R	703	2005 AB ₂₃	2005 01 12.42188	08 29 53.47	+25 40 00.3	18.6	704
2005 AO ₂₂	2004 12 14.40699	07 02 07.25	+26 24 52.3	19.0 R	703	2005 AC ₂₃	* 2005 01 07.29614	08 41 47.32	+22 27 47.7	19.4	704
2005 AO ₂₂	* 2005 01 07.27130	06 40 55.13	+27 17 32.5	18.6	704	2005 AC ₂₃	2005 01 07.30962	08 41 46.52	+22 27 51.0	19.7	704
2005 AO ₂₂	2005 01 07.29830	06 40 53.65	+27 17 34.8	19.4	704	2005 AC ₂₃	2005 01 07.32312	08 41 45.95	+22 27 56.8	19.4	704
2005 AO ₂₂	2005 01 07.31232	06 40 52.78	+27 17 35.5	19.5	704	2005 AC ₂₃	2005 01 07.33610	08 41 45.29	+22 28 01.7	19.8	704
2005 AO ₂₂	2005 01 07.32530	06 40 52.13	+27 17 36.9	19.5	704	2005 AC ₂₃	2005 01 13.33401	08 36 35.42	+23 05 08.0	19.5 V	691
2005 AO ₂₂	2005 01 12.30760	06 36 24.46	+27 24 08.9	19.6	704	2005 AC ₂₃	2005 01 13.36008	08 36 33.86	+23 05 17.5	20.6 V	691
2005 AO ₂₂	2005 01 12.32224	06 36 23.60	+27 24 09.7	19.3	704	2005 AC ₂₃	2005 01 13.38562	08 36 32.41	+23 05 26.9	19.6 V	691
2005 AO ₂₂	2005 01 12.33694	06 36 22.84	+27 24 11.0	19.7	704	2005 AD ₂₃	2005 01 07.27820	07 55 38.15	+26 27 23.3	18.8	704
2005 AO ₂₂	2005 01 12.35154	06 36 22.06	+27 24 11.8	19.4	704	2005 AD ₂₃	2005 01 07.29113	07 55 37.24	+26 27 25.5	19.4	704
2005 AP ₂₂	* 2005 01 07.27218	06 45 27.73	+28 00 28.2	18.9	704	2005 AD ₂₃	* 2005 01 07.30545	07 55 36.20	+26 27 29.0	19.7	704
2005 AP ₂₂	2005 01 07.31320	06 45 24.84	+28 00 22.8	19.7	704	2005 AD ₂₃	2005 01 07.30567	07 55 36.20	+26 27 28.4	18.9	704
2005 AP ₂₂	2005 01 07.32618	06 45 23.81	+28 00 20.2	19.6	704	2005 AD ₂₃	2005 01 07.31895	07 55 35.41	+26 27 31.0	19.5	704
2005 AP ₂₂	2005 01 12.30760	06 39 57.24	+27 48 49.2	19.5	704	2005 AD ₂₃	2005 01 07.31917	07 55 35.31	+26 27 29.7	19.7	704
2005 AP ₂₂	2005 01 12.32224	06 39 56.24	+27 48 47.6	19.2	704	2005 AD ₂₃	2005 01 07.33191	07 55 34.46	+26 27 32.7	19.0	704
2005 AP ₂₂	2005 01 12.33694	06 39 55.31	+27 48 44.7	19.4	704	2005 AD ₂₃	2005 01 12.35990	07 50 05.13	+26 38 05.4	18.1	704
2005 AP ₂₂	2005 01 12.35154	06 39 54.35	+27 48 40.7	19.6	704	2005 AD ₂₃	2005 01 12.37448	07 50 04.11	+26 38 06.8	18.6	704
2005 AQ ₂₂	* 2005 01 07.27251	06 47 28.75	+30 03 15.2	19.2	704	2005 AD ₂₃	2005 01 12.40376	07 50 02.10	+26 38 10.8	18.7	704
2005 AQ ₂₂	2005 01 07.29951	06 47 27.03	+30 03 15.4	19.3	704	2005 AD ₂₃	2005 01 12.41819	07 50 01.05	+26 38 11.3	18.3	704
2005 AQ ₂₂	2005 01 07.31353	06 47 26.15	+30 03 14.9	19.2	704	2005 AD ₂₃	2005 01 12.88932	07 49 30.01	+26 39 00.4	18.4 R	106
2005 AQ ₂₂	2005 01 07.32651	06 47 25.27	+30 03 15.4	19.1	704	2005 AD ₂₃	2005 01 12.89505	07 49 29.60	+26 39 01.3	18.2 R	106
2005 AQ ₂₂	2005 01 12.29336	06 42 33.57	+30 01 12.9	18.8	704	2005 AD ₂₃	2005 01 12.90076	07 49 29.26	+26 39 02.4	18.5 R	106
2005 AQ ₂₂	2005 01 12.30802	06 42 32.62	+30 01 12.7	19.6	704	2005 AE ₂₃	* 2005 01 07.33701	08 47 00.16	+24 15 37.4	19.3	704
2005 AQ ₂₂	2005 01 12.32267										

2005 AK ₂₃	2005 01 07.39077	08 53 15.96	+23 24 31.8	20.4	704	2005 AZ ₂₃	2005 01 13.33145	08 49 29.03	+21 56 26.4	20.9 V	691
2005 AK ₂₃	2005 01 13.31353	08 50 01.12	+24 28 21.8	19.6 V	691	2005 AZ ₂₃	2005 01 13.35725	08 49 27.76	+21 56 33.1	20.8 V	691
2005 AK ₂₃	2005 01 13.33926	08 50 00.10	+24 28 38.9	19.7 V	691	2005 AZ ₂₃	2005 01 13.38316	08 49 26.46	+21 56 39.7	21.0 V	691
2005 AK ₂₃	2005 01 13.36521	08 49 59.01	+24 28 54.6	19.3 V	691	2005 AA ₂₄	* 2005 01 07.37458	08 54 57.82	+21 17 51.8	20.9 V	691
2005 AL ₂₃	* 2005 01 07.35155	09 01 53.54	+22 34 44.0	20.2	704	2005 AA ₂₄	2005 01 07.39823	08 54 56.86	+21 17 56.6	20.7 V	691
2005 AL ₂₃	2005 01 07.37820	09 01 52.08	+22 34 49.7	20.3	704	2005 AA ₂₄	2005 01 07.41665	08 54 56.08	+21 18 00.8	20.9 V	691
2005 AL ₂₃	2005 01 07.39157	09 01 51.26	+22 34 53.9	20.0	704	2005 AA ₂₄	2005 01 13.33145	08 50 41.83	+21 39 45.3	21.0 V	691
2005 AL ₂₃	2005 01 13.32881	08 56 17.80	+23 03 51.4	20.6 V	691	2005 AA ₂₄	2005 01 13.35725	08 50 40.60	+21 39 51.0	21.1 V	691
2005 AL ₂₃	2005 01 13.35478	08 56 16.19	+23 03 59.1	20.2 V	691	2005 AA ₂₄	2005 01 13.38316	08 50 39.37	+21 39 57.1	20.9 V	691
2005 AL ₂₃	2005 01 13.38063	08 56 14.60	+23 04 06.6	20.3 V	691	2005 AB ₂₄	* 2005 01 07.37458	08 57 53.86	+21 28 17.0	20.2 V	691
2005 AM ₂₃	* 2005 01 07.35732	10 02 58.82	+16 19 57.0	19.7	704	2005 AB ₂₄	2005 01 07.39823	08 57 52.83	+21 28 24.9	20.2 V	691
2005 AM ₂₃	2005 01 07.37060	10 02 58.72	+16 20 02.6	20.5	704	2005 AB ₂₄	2005 01 07.41665	08 57 52.03	+21 28 30.8	20.0 V	691
2005 AM ₂₃	2005 01 07.38395	10 02 58.67	+16 20 07.9	20.0	704	2005 AB ₂₄	2005 01 13.32881	08 53 24.96	+22 01 27.3	20.1 V	691
2005 AM ₂₃	2005 01 07.39732	10 02 58.63	+16 20 12.7	20.6	704	2005 AB ₂₄	2005 01 13.35478	08 53 23.62	+22 01 36.3	19.9 V	691
2005 AM ₂₃	2005 01 12.44699	10 02 20.83	+16 57 24.9	19.2	704	2005 AB ₂₄	2005 01 13.38063	08 53 22.32	+22 01 45.0	19.9 V	691
2005 AM ₂₃	2005 01 12.46170	10 02 20.60	+16 57 32.9	19.5	704	2005 AC ₂₄	* 2005 01 07.37458	08 58 45.91	+21 29 14.2	20.9 V	691
2005 AM ₂₃	2005 01 12.47644	10 02 20.41	+16 57 40.7	19.6	704	2005 AC ₂₄	2005 01 07.39823	08 58 44.64	+21 29 20.2	20.6 V	691
2005 AM ₂₃	2005 01 12.49111	10 02 20.15	+16 57 46.9	19.6	704	2005 AC ₂₄	2005 01 07.41665	08 58 43.73	+21 29 23.6	20.9 V	691
2005 AM ₂₃	2005 01 13.47190	10 02 06.65	+17 05 35.6	19.6 V	691	2005 AC ₂₄	2005 01 13.32881	08 53 28.69	+21 51 53.7	21.5 V	691
2005 AM ₂₃	2005 01 13.49780	10 02 06.20	+17 05 48.2	19.3 V	691	2005 AC ₂₄	2005 01 13.35478	08 53 27.23	+21 52 00.2	20.8 V	691
2005 AM ₂₃	2005 01 13.52302	10 02 05.75	+17 06 00.2	19.5 V	691	2005 AC ₂₄	2005 01 13.38063	08 53 25.68	+21 52 05.8	21.0 V	691
2005 AN ₂₃	* 2005 01 07.35743	10 03 07.54	+15 13 43.4	20.3	704	2005 AD ₂₄	* 2005 01 07.38163	08 59 02.63	+09 41 30.2	19.4 R	703
2005 AN ₂₃	2005 01 07.37071	10 03 07.16	+15 13 43.9	20.5	704	2005 AD ₂₄	2005 01 07.38697	08 59 02.40	+09 41 31.2	19.0 R	703
2005 AN ₂₃	2005 01 07.38406	10 03 06.83	+15 13 45.1	20.4	704	2005 AD ₂₄	2005 01 07.39230	08 59 02.16	+09 41 31.7	19.2 R	703
2005 AN ₂₃	2005 01 13.48995	10 00 21.80	+15 22 19.8	20.2 V	691	2005 AD ₂₄	2005 01 07.39763	08 59 01.98	+09 41 32.8	19.4 R	703
2005 AN ₂₃	2005 01 13.51546	10 00 20.96	+15 22 22.3	20.2 V	691	2005 AD ₂₄	2005 01 13.34159	08 54 58.60	+10 05 36.2	19.2	704
2005 AN ₂₃	2005 01 13.54097	10 00 20.14	+15 22 24.8	20.4 V	691	2005 AD ₂₄	2005 01 13.35573	08 54 57.94	+10 05 39.7	19.3	704
2005 AO ₂₃	* 2005 01 07.35743	10 05 35.91	+14 53 22.3	20.0	704	2005 AD ₂₄	2005 01 13.36863	08 54 57.28	+10 05 43.1	19.7	704
2005 AO ₂₃	2005 01 07.37071	10 05 35.61	+14 53 26.0	20.0	704	2005 AD ₂₄	2005 01 13.38172	08 54 56.64	+10 05 47.4	19.7	704
2005 AO ₂₃	2005 01 07.38406	10 05 35.50	+14 53 31.7	20.2	704	2005 AD ₂₄	2005 01 13.39538	08 54 55.96	+10 05 49.9	19.5	704
2005 AO ₂₃	2005 01 07.39743	10 05 35.29	+14 53 37.4	20.5	704	2005 AE ₂₄	* 2005 01 07.38163	09 00 39.31	+09 22 47.2	18.9 R	703
2005 AO ₂₃	2005 01 13.48995	10 03 48.55	+15 32 21.7	19.9 V	691	2005 AE ₂₄	2005 01 07.38697	09 00 39.16	+09 22 48.7	19.1 R	703
2005 AO ₂₃	2005 01 13.51546	10 03 47.90	+15 32 32.3	19.7 V	691	2005 AE ₂₄	2005 01 07.39230	09 00 38.92	+09 22 49.5	19.0 R	703
2005 AO ₂₃	2005 01 13.54097	10 03 47.27	+15 32 42.7	19.7 V	691	2005 AE ₂₄	2005 01 07.39763	09 00 38.60	+09 22 51.6	19.1 R	703
2005 AP ₂₃	* 2005 01 07.35947	10 27 05.48	+15 07 34.5	20.3	704	2005 AE ₂₄	2005 01 13.34159	08 55 53.87	+09 46 04.6	18.9	704
2005 AP ₂₃	2005 01 07.37275	10 27 05.48	+15 07 39.8	20.0	704	2005 AE ₂₄	2005 01 13.35573	08 55 53.11	+09 46 07.5	19.2	704
2005 AP ₂₃	2005 01 07.38612	10 27 05.40	+15 07 46.6	19.7	704	2005 AE ₂₄	2005 01 13.36863	08 55 52.40	+09 46 11.8	19.6	704
2005 AP ₂₃	2005 01 07.39947	10 27 05.43	+15 07 54.3	19.8	704	2005 AE ₂₄	2005 01 13.39538	08 55 50.92	+09 46 17.7	19.6	704
2005 AP ₂₃	2005 01 12.43535	10 26 44.09	+15 53 07.9	19.2	704	2005 AF ₂₄	* 2005 01 07.38163	09 03 44.49	+09 50 32.4	19.2 R	703
2005 AP ₂₃	2005 01 12.45002	10 26 43.97	+15 53 16.0	19.5	704	2005 AF ₂₄	2005 01 07.38697	09 03 44.30	+09 50 33.6	18.7 R	703
2005 AP ₂₃	2005 01 12.47950	10 26 43.59	+15 53 32.6	19.6	704	2005 AF ₂₄	2005 01 07.39230	09 03 44.20	+09 50 35.8	19.0 R	703
2005 AP ₂₃	2005 01 12.49414	10 26 43.32	+15 53 41.7	20.0	704	2005 AF ₂₄	2005 01 07.39763	09 03 43.93	+09 50 36.4	18.9 R	703
2005 AP ₂₃	2005 01 13.48212	10 26 33.98	+16 03 10.8	19.2 V	691	2005 AF ₂₄	2005 01 13.36915	09 00 06.96	+10 20 22.9	19.9	704
2005 AP ₂₃	2005 01 13.50788	10 26 33.67	+16 03 25.7	19.3 V	691	2005 AF ₂₄	2005 01 13.38223	09 00 06.33	+10 20 28.3	19.0	704
2005 AP ₂₃	2005 01 13.53323	10 26 33.35	+16 03 40.1	19.5 V	691	2005 AF ₂₄	2005 01 13.39590	09 00 05.80	+10 20 32.1	19.3	704
2005 AQ ₂₃	* 2005 01 07.36365	08 45 11.10	+24 00 34.0	19.8	704	2005 AG ₂₄	* 2005 01 07.38215	09 10 08.36	+09 52 46.2	19.5 R	703
2005 AQ ₂₃	2005 01 07.37699	08 45 10.47	+24 00 40.1	19.7	704	2005 AG ₂₄	2005 01 07.38750	09 10 08.14	+09 52 48.4	20.0 R	703
2005 AQ ₂₃	2005 01 07.39033	08 45 09.83	+24 00 45.7	19.8	704	2005 AG ₂₄	2005 01 07.39284	09 10 08.01	+09 52 48.8	19.4 R	703
2005 AQ ₂₃	2005 01 13.31106	08 40 07.44	+24 46 07.8	19.6 V	691	2005 AG ₂₄	2005 01 07.39816	09 10 07.81	+09 52 50.5	20.4 R	703
2005 AQ ₂₃	2005 01 13.33660	08 40 05.95	+24 46 19.7	19.7 V	691	2005 AG ₂₄	2005 01 13.37002	09 06 16.71	+10 20 42.7	19.1	704
2005 AQ ₂₃	2005 01 13.36270	08 40 04.43	+24 46 31.8	19.8 V	691	2005 AG ₂₄	2005 01 13.38292	09 06 16.10	+10 20 46.4	19.5	704
2005 AR ₂₃	2004 12 09.45969	09 59 06.70	+17 59 23.8	18.6 R	703	2005 AG ₂₄	2005 01 13.39660	09 06 15.47	+10 20 51.0	19.6	704
2005 AR ₂₃	2004 12 09.46876	09 59 07.05	+17 59 22.4	18.9 R	703	2005 AH ₂₄	* 2005 01 07.38270	09 17 51.31	+09 05 25.1	18.9 R	703
2005 AR ₂₃	2004 12 09.47785	09 59 07.30	+17 59 20.9	18.8 R	703	2005 AH ₂₄	2005 01 07.38803	09 17 51.07	+09 05 23.9	18.9 R	703
2005 AR ₂₃	2004 12 09.48692	09 59 07.45	+17 59 20.5	19.2 R	703	2005 AH ₂₄	2005 01 07.39337	09 17 50.86	+09 05 24.2	18.9 R	703
2005 AR ₂₃	* 2005 01 07.36961	09 59 24.61	+17 38 32.5	20.5	704	2005 AH ₂₄	2005 01 07.39869	09 17 50.65	+09 05 22.6	19.1 R	703
2005 AR ₂₃	2005 01 07.38295	09 59 24.23	+17 38 33.2	19.8	704	2005 AH ₂₄	2005 01 13.41245	09 13 41.89	+08 52 52.0	19.6 V	691
2005 AR ₂₃	2005 01 07.39633	09 59 23.88	+17 38 34.2	19.6	704	2005 AH ₂₄	2005 01 13.43769	09 13 40.68	+08 52 49.6	19.6 V	691
2005 AR ₂₃	2005 01 13.46947	09 56 31.02	+17 44 55.8	19.6 V	691	2005 AH ₂₄	2005 01 13.46322	09 13 39.47	+08 52 46.9	19.7 V	691
2005 AR ₂₃	2005 01 13.49532	09 56 30.11	+17 44 57.7	19.6 V	691	2005 AJ ₂₄	* 2005 01 07.38270	09 20 21.61	+10 30 20.8	18.9 R	703
2005 AR ₂₃	2005 01 13.52054	09 56 29.21	+17 44 59.2	19.7 V	691	2005 AJ ₂₄	2005 01 07.38803	09 20 21.43	+10 30 20.1	19.0 R	703
2005 AS ₂₃	* 2005 01 07.37200	08 43 04.25	+21 11 02.9	19.9 V	691	2005 AJ ₂₄	2005 01 07.39337	09 20 21.18	+10 30 19.6	18.9 R	703
2005 AS ₂₃	2005 01 07.39547	08 43 03.22	+21 11 12.2	20.1 V	691	2005 AJ ₂₄	2005 01 07.39869	09 20 20.99	+10 30 20.6	19.2 R	703
2005 AS ₂₃	2005 01 07.41412	08 43 02.39	+21 11 19.5	20.1 V	691	2005 AJ ₂₄	2005 01 13.37067	09 16 13.64	+10 26 00.2	19.8	704
2005 AS ₂₃	2005 01 13.33401	08 38 35.49	+21 50 38.3	20.5 V	691	2005 AJ ₂₄	2005 01 13.38390	09 16 13.03	+10 25 59.9	20.1	704
2005 AS ₂₃	2005 01 13.36008	08 38 34.22	+21 50 48.8	20.1 V	691	2005 AJ ₂₄	2005 01 13.38911	09 16 12.80	+10 25 57.7	19.7 V	691
2005 AS ₂₃	2005 01 13.38562	08 38 32.96	+21 50 59.2	20.0 V	691	2005 AJ ₂₄	2005 01 13.39724	09 16 12.36	+10 25 59.8	20.0	704
2005 AT ₂₃	* 2005 01 07.37200	08 43 51.07	+21 18 49.9	20.4 V	691	2005 AJ ₂₄	2005 01 13.41497	09 16 11.58	+10 25 59.1	19.7 V	691
2005 AT ₂₃	2005 01 07.39547	08 43 50.02	+21 18 57.4	20.6 V	691	2005 AJ ₂₄	2005 01 13.44038	09 16 10.			

2005 AM ₂₄	2005 01 13.37603	09 18 56.95	+09 48 35.9	18.4 R	703	2005 AY ₂₄	2005 01 13.54097	10 02 59.64	+15 03 26.7	20.4 V	691
2005 AM ₂₄	2005 01 13.38417	09 18 56.57	+09 48 33.8	20.0	704	2005 AZ ₂₄	2005 01 07.35856	10 13 54.98	+16 07 50.0	20.2	704
2005 AM ₂₄	2005 01 13.38539	09 18 56.49	+09 48 33.7	18.8 R	703	2005 AZ ₂₄	2005 01 07.37185	10 13 54.86	+16 07 57.4	20.0	704
2005 AM ₂₄	2005 01 13.38911	09 18 56.34	+09 48 31.3	19.5 V	691	2005 AZ ₂₄	2005 01 07.38521	10 13 54.73	+16 08 06.1	19.9	704
2005 AM ₂₄	2005 01 13.39751	09 18 55.86	+09 48 29.7	19.5	704	2005 AZ ₂₄	2005 01 07.39857	10 13 54.46	+16 08 14.0	20.0	704
2005 AM ₂₄	2005 01 13.41497	09 18 55.03	+09 48 22.5	19.6 V	691	2005 AZ ₂₄	* 2005 01 07.44087	10 13 53.99	+16 08 38.4	19.3 R	703
2005 AM ₂₄	2005 01 13.44038	09 18 53.82	+09 48 14.2	19.9 V	691	2005 AZ ₂₄	2005 01 07.44937	10 13 53.85	+16 08 43.3	19.3 R	703
2005 AN ₂₄	* 2005 01 07.38323	09 29 55.46	+10 40 12.7	19.3 R	703	2005 AZ ₂₄	2005 01 07.46145	10 13 53.73	+16 08 51.1	19.1 R	703
2005 AN ₂₄	2005 01 07.38857	09 29 55.14	+10 40 08.6	19.4 R	703	2005 AZ ₂₄	2005 01 07.46988	10 13 53.63	+16 08 54.6	19.7 R	703
2005 AN ₂₄	2005 01 07.39389	09 29 54.81	+10 40 07.2	19.6 R	703	2005 AZ ₂₄	2005 01 13.47696	10 12 17.04	+17 10 56.6	19.9 V	691
2005 AN ₂₄	2005 01 07.39921	09 29 54.63	+10 40 04.2	19.5 R	703	2005 AZ ₂₄	2005 01 13.50278	10 12 16.45	+17 11 13.1	19.8 V	691
2005 AN ₂₄	2005 01 13.39161	09 24 12.54	+09 51 43.9	19.5 V	691	2005 AZ ₂₄	2005 01 13.52808	10 12 15.85	+17 11 29.7	20.1 V	691
2005 AN ₂₄	2005 01 13.41749	09 24 10.79	+09 51 31.2	19.8 V	691	2005 AA ₂₅	2005 01 07.37196	10 19 14.33	+14 36 14.2	20.0	704
2005 AN ₂₄	2005 01 13.44286	09 24 09.15	+09 51 18.9	19.7 V	691	2005 AA ₂₅	2005 01 07.38532	10 19 14.05	+14 36 15.9	20.2	704
2005 AO ₂₄	* 2005 01 07.38432	09 39 02.82	+07 41 27.8	19.6 R	703	2005 AA ₂₅	2005 01 07.39868	10 19 13.84	+14 36 18.2	20.1	704
2005 AO ₂₄	2005 01 07.38965	09 39 02.64	+07 41 25.5	19.3 R	703	2005 AA ₂₅	* 2005 01 07.44140	10 19 13.01	+14 36 21.3	18.7 R	703
2005 AO ₂₄	2005 01 07.39499	09 39 02.47	+07 41 23.3	19.3 R	703	2005 AA ₂₅	2005 01 07.44991	10 19 12.85	+14 36 22.1	19.0 R	703
2005 AO ₂₄	2005 01 07.40030	09 39 02.32	+07 41 21.2	18.9 R	703	2005 AA ₂₅	2005 01 07.46198	10 19 12.56	+14 36 23.2	18.5 R	703
2005 AO ₂₄	2005 01 13.36007	09 36 02.54	+06 58 28.8	18.6 R	703	2005 AA ₂₅	2005 01 07.47042	10 19 12.43	+14 36 23.2	18.9 R	703
2005 AO ₂₄	2005 01 13.36939	09 36 02.13	+06 58 25.6	19.7 R	703	2005 AA ₂₅	2005 01 13.48488	10 16 55.80	+14 49 21.1	19.6 V	691
2005 AO ₂₄	2005 01 13.37875	09 36 01.70	+06 58 21.9	18.8 R	703	2005 AA ₂₅	2005 01 13.51041	10 16 55.00	+14 49 25.0	19.4 V	691
2005 AO ₂₄	2005 01 13.38811	09 36 01.39	+06 58 17.2	18.9 R	703	2005 AA ₂₅	2005 01 13.53577	10 16 54.21	+14 49 28.7	19.4 V	691
2005 AP ₂₄	* 2005 01 07.38432	09 48 09.80	+07 00 59.3	19.1 R	703	2005 AB ₂₅	2005 01 07.36038	10 33 35.79	+16 12 25.8	19.6	704
2005 AP ₂₄	2005 01 07.38965	09 48 09.53	+07 00 57.6	19.2 R	703	2005 AB ₂₅	2005 01 07.38702	10 33 35.85	+16 12 34.5	19.7	704
2005 AP ₂₄	2005 01 07.39499	09 48 09.40	+07 00 55.3	18.9 R	703	2005 AB ₂₅	2005 01 07.40040	10 33 35.96	+16 12 39.6	19.9	704
2005 AP ₂₄	2005 01 07.40030	09 48 09.21	+07 00 54.1	18.9 R	703	2005 AB ₂₅	* 2005 01 07.44193	10 33 36.02	+16 12 52.7	18.9 R	703
2005 AP ₂₄	2005 01 13.34618	09 43 29.62	+06 28 52.1	19.4	704	2005 AB ₂₅	2005 01 07.45044	10 33 36.07	+16 12 56.5	19.1 R	703
2005 AP ₂₄	2005 01 13.35955	09 43 28.89	+06 28 48.6	18.7 R	703	2005 AB ₂₅	2005 01 07.46250	10 33 36.17	+16 13 00.8	19.0 R	703
2005 AP ₂₄	2005 01 13.36033	09 43 28.90	+06 28 48.9	19.6	704	2005 AB ₂₅	2005 01 07.47095	10 33 36.17	+16 13 03.1	18.1 R	703
2005 AP ₂₄	2005 01 13.36885	09 43 28.41	+06 28 45.1	19.1 R	703	2005 AB ₂₅	2005 01 12.45014	10 33 41.25	+16 43 22.8	19.4	704
2005 AP ₂₄	2005 01 13.37341	09 43 28.25	+06 28 44.2	19.6	704	2005 AB ₂₅	2005 01 12.47962	10 33 41.08	+16 43 35.2	19.4	704
2005 AP ₂₄	2005 01 13.37822	09 43 27.95	+06 28 43.0	18.8 R	703	2005 AB ₂₅	2005 01 12.49427	10 33 40.98	+16 43 40.0	19.7	704
2005 AP ₂₄	2005 01 13.38758	09 43 27.44	+06 28 40.5	19.3 R	703	2005 AC ₂₅	* 2005 01 07.96613	08 52 35.73	+09 12 14.6	19.5 R	599
2005 AQ ₂₄	* 2005 01 07.38485	09 31 15.27	+07 23 06.9	19.0 R	703	2005 AC ₂₅	2005 01 07.97606	08 52 35.29	+09 12 14.4	20.3 R	599
2005 AQ ₂₄	2005 01 07.39018	09 31 15.09	+07 23 08.8	19.0 R	703	2005 AC ₂₅	2005 01 07.98597	08 52 34.83	+09 12 14.0	20.2 R	599
2005 AQ ₂₄	2005 01 07.39552	09 31 14.96	+07 23 11.1	19.0 R	703	2005 AC ₂₅	2005 01 07.99592	08 52 34.41	+09 12 14.2	19.3 R	599
2005 AQ ₂₄	2005 01 07.40086	09 31 14.79	+07 23 12.4	18.7 R	703	2005 AC ₂₅	2005 01 13.28544	08 48 29.94	+09 11 51.0	20.0	704
2005 AQ ₂₄	2005 01 13.34501	09 28 27.00	+07 57 08.6	19.7	704	2005 AC ₂₅	2005 01 13.31278	08 48 28.44	+09 11 52.9	19.9	704
2005 AQ ₂₄	2005 01 13.35916	09 28 26.50	+07 57 13.7	19.5	704	2005 AC ₂₅	2005 01 13.32680	08 48 27.84	+09 11 52.9	20.2	704
2005 AQ ₂₄	2005 01 13.36007	09 28 26.38	+07 57 16.1	18.0 R	703	2005 AC ₂₅	2005 01 13.34043	08 48 27.17	+09 11 52.1	20.2	704
2005 AQ ₂₄	2005 01 13.36939	09 28 26.17	+07 57 18.3	18.3 R	703	2005 AD ₂₅	* 2005 01 08.00891	09 12 05.72	+07 54 09.5	19.0 R	599
2005 AQ ₂₄	2005 01 13.37224	09 28 26.07	+07 57 19.2	19.2	704	2005 AD ₂₅	2005 01 08.01888	09 12 05.26	+07 54 11.1	19.5 R	599
2005 AQ ₂₄	2005 01 13.37875	09 28 25.89	+07 57 22.4	17.9 R	703	2005 AD ₂₅	2005 01 08.02884	09 12 04.83	+07 54 11.4	19.3 R	599
2005 AQ ₂₄	2005 01 13.38550	09 28 25.63	+07 57 24.2	19.7	704	2005 AD ₂₅	2005 01 08.03877	09 12 04.36	+07 54 11.8	19.4 R	599
2005 AQ ₂₄	2005 01 13.38811	09 28 25.51	+07 57 24.9	18.3 R	703	2005 AD ₂₅	2005 01 13.34318	09 07 54.02	+08 01 02.3	19.5	704
2005 AQ ₂₄	2005 01 13.39927	09 28 25.21	+07 57 29.9	19.6	704	2005 AD ₂₅	2005 01 13.37041	09 07 52.64	+08 01 04.0	19.6	704
2005 AQ ₂₄	2005 01 13.40720	09 28 24.91	+07 57 32.3	19.6 V	691	2005 AD ₂₅	2005 01 13.38330	09 07 51.94	+08 01 04.9	19.6	704
2005 AQ ₂₄	2005 01 13.43271	09 28 24.05	+07 57 41.9	19.6 V	691	2005 AD ₂₅	2005 01 13.39698	09 07 51.17	+08 01 07.5	19.6	704
2005 AQ ₂₄	2005 01 13.45816	09 28 23.19	+07 57 51.5	19.3 V	691	2005 AE ₂₅	* 2005 01 08.04513	09 16 36.90	+10 06 49.1	19.0 R	599
2005 AR ₂₄	* 2005 01 07.38485	09 35 09.84	+05 57 09.5	18.8 R	703	2005 AE ₂₅	2005 01 08.05509	09 16 36.60	+10 06 49.9	19.5 R	599
2005 AR ₂₄	2005 01 07.39018	09 35 09.63	+05 57 11.8	18.9 R	703	2005 AE ₂₅	2005 01 08.06502	09 16 36.18	+10 06 51.0	19.2 R	599
2005 AR ₂₄	2005 01 07.39552	09 35 09.51	+05 57 14.1	19.5 R	703	2005 AE ₂₅	2005 01 08.07492	09 16 35.80	+10 06 51.2	19.4 R	599
2005 AR ₂₄	2005 01 07.40086	09 35 09.42	+05 57 16.3	18.9 R	703	2005 AE ₂₅	2005 01 13.38911	09 13 05.03	+10 15 07.1	19.8 V	691
2005 AR ₂₄	2005 01 13.36007	09 32 29.33	+06 39 10.6	18.6 R	703	2005 AE ₂₅	2005 01 13.41497	09 13 03.83	+10 15 10.4	19.9 V	691
2005 AR ₂₄	2005 01 13.36939	09 32 29.00	+06 39 15.5	18.6 R	703	2005 AE ₂₅	2005 01 13.44038	09 13 02.68	+10 15 13.5	19.7 V	691
2005 AR ₂₄	2005 01 13.37875	09 32 28.66	+06 39 18.1	18.6 R	703	2005 AF ₂₅	* 2005 01 08.04842	09 14 55.02	+08 37 51.5	19.6 R	599
2005 AR ₂₄	2005 01 13.38811	09 32 28.40	+06 39 23.1	18.2 R	703	2005 AF ₂₅	2005 01 08.05835	09 14 54.67	+08 37 51.8	20.0 R	599
2005 AS ₂₄	* 2005 01 07.38537	09 22 20.56	+07 09 30.1	18.8 R	703	2005 AF ₂₅	2005 01 08.06830	09 14 54.29	+08 37 53.2	19.9 R	599
2005 AS ₂₄	2005 01 07.39072	09 22 20.36	+07 09 30.1	18.9 R	703	2005 AF ₂₅	2005 01 08.07823	09 14 53.88	+08 37 53.7	20.0 R	599
2005 AS ₂₄	2005 01 07.39604	09 22 20.21	+07 09 31.9	18.7 R	703	2005 AF ₂₅	2005 01 13.41245	09 11 24.58	+08 47 55.1	20.4 V	691
2005 AS ₂₄	2005 01 07.40138	09 22 19.96	+07 09 32.2	19.1 R	703	2005 AF ₂₅	2005 01 13.43769	09 11 23.44	+08 47 58.6	20.4 V	691
2005 AS ₂₄	2005 01 13.34396	09 18 15.77	+07 31 26.2	19.7	704	2005 AF ₂₅	2005 01 13.46322	09 11 22.30	+08 48 01.9	20.7 V	691
2005 AS ₂₄	2005 01 13.35811	09 18 15.15	+07 31 28.9	19.7	704	2005 AC ₂₅	* 2005 01 08.04842	09 14 55.14	+08 21 51.4	19.7 R	599
2005 AS ₂₄	2005 01 13.36059	09 18 14.96	+07 31 30.5	18.8 R	703	2005 AC ₂₅	2005 01 08.05835	09 14 54.68	+08 21 51.6	20.0 R	599
2005 AS ₂₄	2005 01 13.36991	09 18 14.59	+07 31 33.3	18.9 R	703	2005 AC ₂₅	2005 01 08.06830	09 14 54.21	+08 21 51.0	19.7 R	599
2005 AS ₂₄	2005 01 13.37928	09 18 14.10	+07 31 34.7	18.9 R	703	2005 AC ₂₅	2005 01 08.07823	09 14 53.76	+08 21 51.3	20.0 R	599
2005 AS ₂₄	2005 01 13.38443	09 18 13.89	+07 31 36.6	20.3	704	2005 AC ₂₅	2005 01 13.41245	09 10 39.35	+08 23 13.3	20.5 V	691
2005 AS ₂₄	2005 01 13.38866	09 18 13.65	+07 31 37.7	19.5 R	703	2005 AC ₂₅	2005 01 13.43769	09 10 37.98	+08 23 14.9	20.3 V	691
2005 AS ₂₄	2005 01 13.39777	09 18 13.25	+07 31 39.2	19.8	704	2005 AC ₂₅	2005 01 13.46322				

2005 AM ₂₅	2005 01 08.82960	05 57 15.55	+19 47 54.6	18.7 R	599	2005 AZ ₂₅	2005 01 11.31754	08 11 06.49	+18 01 18.3	19.4	704
2005 AM ₂₅	2005 01 13.21454	05 53 54.67	+20 01 52.8	19.2	704	2005 AZ ₂₅	2005 01 11.33078	08 11 05.62	+18 01 23.3	19.9	704
2005 AM ₂₅	2005 01 13.22899	05 53 54.03	+20 01 56.5	19.8	704	2005 AZ ₂₅	2005 01 11.34470	08 11 04.82	+18 01 28.3	19.4	704
2005 AM ₂₅	2005 01 13.24199	05 53 53.47	+20 01 59.9	19.9	704	2005 AZ ₂₅	2005 01 13.23662	08 09 13.34	+18 12 34.4	20.0 V	691
2005 AM ₂₅	2005 01 13.25503	05 53 52.91	+20 02 02.5	20.1	704	2005 AZ ₂₅	2005 01 13.26203	08 09 11.78	+18 12 42.8	19.7 V	691
2005 AM ₂₅	2005 01 13.26827	05 53 52.28	+20 02 03.8	19.9	704	2005 AZ ₂₅	2005 01 13.28800	08 09 10.20	+18 12 52.4	19.4 V	691
2005 AN ₂₅	* 2005 01 08.84356	07 37 41.85	+21 27 48.3	19.8 R	599	2005 AA ₂₆	2005 01 06.36135	08 17 07.18	+18 21 34.4	20.3	704
2005 AN ₂₅	2005 01 08.85492	07 37 41.26	+21 27 52.2	19.5 R	599	2005 AA ₂₆	2005 01 06.37624	08 17 06.29	+18 21 36.9	20.2	704
2005 AN ₂₅	2005 01 08.86627	07 37 40.63	+21 27 55.2	19.2 R	599	2005 AA ₂₆	2005 01 06.38967	08 17 05.41	+18 21 44.0	19.9	704
2005 AN ₂₅	2005 01 08.87761	07 37 40.00	+21 27 58.7	19.2 R	599	2005 AA ₂₆	2005 01 06.40292	08 17 04.64	+18 21 46.6	20.0	704
2005 AN ₂₅	2005 01 13.26602	07 33 45.85	+21 49 04.9	19.5 V	291	2005 AA ₂₆	* 2005 01 11.30447	08 12 14.60	+18 51 54.7	20.0	704
2005 AN ₂₅	2005 01 13.29317	07 33 44.33	+21 49 12.7	19.4 V	291	2005 AA ₂₆	2005 01 11.31781	08 12 13.80	+18 51 59.8	19.9	704
2005 AN ₂₅	2005 01 13.31881	07 33 42.91	+21 49 20.7	19.9 V	291	2005 AA ₂₆	2005 01 11.33104	08 12 13.00	+18 52 05.0	19.7	704
2005 AO ₂₅	* 2005 01 09.00715	09 22 47.33	+10 32 42.4	19.7 R	599	2005 AA ₂₆	2005 01 11.34496	08 12 12.02	+18 52 09.8	19.8	704
2005 AO ₂₅	2005 01 09.01870	09 22 46.93	+10 32 42.2	20.4 R	599	2005 AA ₂₆	2005 01 13.23662	08 10 15.70	+19 03 59.6	19.9 V	691
2005 AO ₂₅	2005 01 09.03027	09 22 46.57	+10 32 41.8	20.2 R	599	2005 AA ₂₆	2005 01 13.26203	08 10 14.07	+19 04 09.2	19.9 V	691
2005 AO ₂₅	2005 01 09.04194	09 22 46.10	+10 32 41.6	20.4 R	599	2005 AA ₂₆	2005 01 13.28800	08 10 12.40	+19 04 19.1	19.9 V	691
2005 AO ₂₅	2005 01 13.39161	09 20 04.87	+10 31 47.2	21.2 V	691	2005 AB ₂₆	* 2005 01 11.30447	08 13 34.34	+18 36 51.6	19.3	704
2005 AO ₂₅	2005 01 13.41749	09 20 03.76	+10 31 47.0	21.0 V	691	2005 AB ₂₆	2005 01 11.31781	08 13 33.61	+18 36 54.9	19.7	704
2005 AO ₂₅	2005 01 13.44286	09 20 02.65	+10 31 47.5	20.5 V	691	2005 AB ₂₆	2005 01 11.33104	08 13 32.85	+18 36 58.6	19.5	704
2005 AP ₂₅	* 2005 01 09.00715	09 22 49.31	+10 33 43.3	19.7 R	599	2005 AB ₂₆	2005 01 11.34496	08 13 32.03	+18 37 04.3	19.6	704
2005 AP ₂₅	2005 01 09.01870	09 22 48.76	+10 33 43.4	19.5 R	599	2005 AB ₂₆	2005 01 13.23905	08 11 49.29	+18 47 01.7	19.8 V	691
2005 AP ₂₅	2005 01 09.03027	09 22 48.24	+10 33 43.5	19.5 R	599	2005 AB ₂₆	2005 01 13.26461	08 11 47.84	+18 47 09.8	19.6 V	691
2005 AP ₂₅	2005 01 09.04194	09 22 47.70	+10 33 43.4	19.7 R	599	2005 AB ₂₆	2005 01 13.29043	08 11 46.37	+18 47 17.7	20.6 V	691
2005 AP ₂₅	2005 01 13.39161	09 19 17.04	+10 35 23.2	20.3 V	691	2005 AC ₂₆	2005 01 01.39993	08 28 43.15	+18 31 24.3	19.1 R	703
2005 AP ₂₅	2005 01 13.41749	09 19 15.57	+10 35 24.0	19.9 V	691	2005 AC ₂₆	2005 01 01.40634	08 28 42.83	+18 31 24.2	19.6 R	703
2005 AP ₂₅	2005 01 13.44286	09 19 14.23	+10 35 25.5	20.2 V	691	2005 AC ₂₆	2005 01 01.41275	08 28 42.57	+18 31 25.0	19.3 R	703
2005 AQ ₂₅	* 2005 01 10.88013	05 05 38.12	+18 24 38.8	19.4 R	185	2005 AC ₂₆	2005 01 01.41918	08 28 42.20	+18 31 27.0	18.6 R	703
2005 AQ ₂₅	2005 01 10.89436	05 05 37.61	+18 24 40.6	19.5 R	185	2005 AC ₂₆	* 2005 01 11.30533	08 20 03.38	+18 59 15.1	19.3	704
2005 AQ ₂₅	2005 01 10.90854	05 05 37.01	+18 24 44.6	19.3 R	185	2005 AC ₂₆	2005 01 11.31859	08 20 02.57	+18 59 17.2	19.4	704
2005 AQ ₂₅	2005 01 13.20965	05 04 15.80	+18 33 01.1	20.0	704	2005 AC ₂₆	2005 01 11.33182	08 20 01.77	+18 59 19.9	19.5	704
2005 AQ ₂₅	2005 01 13.23726	05 04 14.88	+18 33 07.8	20.2	704	2005 AC ₂₆	2005 01 11.34589	08 20 00.85	+18 59 22.7	19.7	704
2005 AQ ₂₅	2005 01 13.25033	05 04 14.43	+18 33 09.5	20.4	704	2005 AC ₂₆	2005 01 13.23905	08 18 09.16	+19 05 16.7	19.3 V	691
2005 AR ₂₅	2005 01 08.31246	07 53 05.28	+16 10 44.1	19.7	704	2005 AC ₂₆	2005 01 13.26461	08 18 07.56	+19 05 22.6	18.8 V	691
2005 AR ₂₅	2005 01 08.32599	07 53 04.32	+16 10 44.3	19.5	704	2005 AC ₂₆	2005 01 13.29043	08 18 05.95	+19 05 26.7	19.4 V	691
2005 AR ₂₅	2005 01 08.34003	07 53 03.57	+16 10 43.8	19.4	704	2005 AD ₂₆	* 2005 01 11.30559	08 21 55.92	+17 27 52.5	19.9	704
2005 AR ₂₅	* 2005 01 11.29454	07 49 58.78	+16 10 17.7	18.5	704	2005 AD ₂₆	2005 01 11.31886	08 21 55.00	+17 27 56.7	19.8	704
2005 AR ₂₅	2005 01 11.30812	07 49 57.87	+16 10 17.2	19.2	704	2005 AD ₂₆	2005 01 11.33209	08 21 54.20	+17 28 00.0	20.3	704
2005 AR ₂₅	2005 01 11.32143	07 49 56.96	+16 10 18.3	18.6	704	2005 AD ₂₆	2005 01 13.24925	08 20 01.45	+17 34 56.4	19.8 V	691
2005 AR ₂₅	2005 01 11.33460	07 49 56.07	+16 10 17.7	19.1	704	2005 AD ₂₆	2005 01 13.27481	08 19 59.84	+17 35 02.3	19.9 V	691
2005 AR ₂₅	2005 01 13.17230	07 47 58.99	+16 10 18.1	19.2 V	691	2005 AD ₂₆	2005 01 13.30064	08 19 58.23	+17 35 08.1	19.8 V	691
2005 AR ₂₅	2005 01 13.19825	07 47 57.27	+16 10 18.4	19.2 V	691	2005 AE ₂₆	* 2005 01 11.30559	08 24 36.92	+17 24 49.9	19.8	704
2005 AR ₂₅	2005 01 13.22365	07 47 55.58	+16 10 18.7	19.2 V	691	2005 AE ₂₆	2005 01 11.31886	08 24 36.04	+17 24 52.4	19.9	704
2005 AR ₂₅	2005 01 13.30715	07 47 49.91	+16 10 19.4	18.9	704	2005 AE ₂₆	2005 01 11.33209	08 24 35.16	+17 24 55.0	19.8	704
2005 AR ₂₅	2005 01 13.32117	07 47 48.99	+16 10 19.3	19.2	704	2005 AE ₂₆	2005 01 11.34615	08 24 34.22	+17 24 58.8	20.0	704
2005 AR ₂₅	2005 01 13.33437	07 47 48.07	+16 10 19.2	18.7	704	2005 AE ₂₆	2005 01 13.24925	08 22 32.92	+17 32 05.8	19.8 V	691
2005 AS ₂₅	* 2005 01 11.30017	07 26 52.10	+21 18 12.1	19.4	704	2005 AE ₂₆	2005 01 13.27481	08 22 31.18	+17 32 12.2	20.0 V	691
2005 AS ₂₅	2005 01 11.31350	07 26 51.42	+21 18 13.9	19.5	704	2005 AE ₂₆	2005 01 13.30064	08 22 29.45	+17 32 17.8	20.0 V	691
2005 AS ₂₅	2005 01 11.32663	07 26 50.70	+21 18 15.5	19.6	704	2005 AF ₂₆	* 2005 01 11.30587	08 28 24.42	+18 35 18.3	19.4	704
2005 AS ₂₅	2005 01 11.33988	07 26 49.82	+21 18 17.0	19.9	704	2005 AF ₂₆	2005 01 11.31912	08 28 23.68	+18 35 20.4	19.6	704
2005 AS ₂₅	2005 01 13.27250	07 25 08.71	+21 22 26.2	19.1	704	2005 AF ₂₆	2005 01 11.33235	08 28 22.77	+18 35 22.2	19.8	704
2005 AS ₂₅	2005 01 13.29976	07 25 07.24	+21 22 29.6	19.6	704	2005 AF ₂₆	2005 01 11.34656	08 28 21.92	+18 35 23.3	19.8	704
2005 AS ₂₅	2005 01 13.31307	07 25 06.51	+21 22 31.6	19.8	704	2005 AF ₂₆	2005 01 13.24162	08 26 27.30	+18 39 05.9	19.6 V	691
2005 AS ₂₅	2005 01 13.32709	07 25 05.74	+21 22 32.2	19.7	704	2005 AF ₂₆	2005 01 13.24406	08 26 27.13	+18 39 06.2	19.6 V	691
2005 AT ₂₅	* 2005 01 11.30083	07 32 08.58	+21 57 49.6	19.3	704	2005 AF ₂₆	2005 01 13.26710	08 26 25.64	+18 39 08.8	19.9 V	691
2005 AT ₂₅	2005 01 11.31415	07 32 07.64	+21 57 51.7	19.7	704	2005 AF ₂₆	2005 01 13.26957	08 26 25.48	+18 39 09.4	19.9 V	691
2005 AT ₂₅	2005 01 11.32728	07 32 06.85	+21 57 54.6	19.9	704	2005 AF ₂₆	2005 01 13.29297	08 26 24.02	+18 39 12.4	20.6 V	691
2005 AT ₂₅	2005 01 11.34054	07 32 05.98	+21 57 55.1	19.8	704	2005 AF ₂₆	2005 01 13.29547	08 26 23.84	+18 39 12.4	19.8 V	691
2005 AT ₂₅	2005 01 13.26346	07 30 03.97	+22 01 31.7	20.1 V	291	2005 AC ₂₆	* 2005 01 11.30639	08 33 06.34	+18 52 35.9	19.5	704
2005 AT ₂₅	2005 01 13.29061	07 30 02.20	+22 01 35.0	20.1 V	291	2005 AC ₂₆	2005 01 11.31964	08 33 05.52	+18 52 36.6	19.5	704
2005 AT ₂₅	2005 01 13.31624	07 30 00.51	+22 01 37.5	20.2 V	291	2005 AC ₂₆	2005 01 11.33287	08 33 04.72	+18 52 38.5	20.0	704
2005 AU ₂₅	* 2005 01 11.30252	07 49 28.89	+18 03 38.1	19.1	704	2005 AC ₂₆	2005 01 13.24406	08 31 07.37	+18 56 47.5	19.7 V	691
2005 AU ₂₅	2005 01 11.31586	07 49 28.10	+18 03 37.4	19.1	704	2005 AC ₂₆	2005 01 13.26957	08 31 05.73	+18 56 50.9	19.7 V	691
2005 AU ₂₅	2005 01 11.32898	07 49 27.29	+18 03 37.1	19.6	704	2005 AC ₂₆	2005 01 13.29547	08 31 04.04	+18 56 53.8	19.8 V	691
2005 AU ₂₅	2005 01 11.34284	07 49 26.43	+18 03 37.1	19.3	704	2005 AH ₂₆	2005 01 01.42804	08 42 38.33	+14 31 16.7	18.0 R	703
2005 AU ₂₅	2005 01 13.27901	07 47 29.45	+18 02 43.1	18.9	704	2005 AH ₂₆	2005 01 01.42858	08 42 38.40	+14 31 15.9	18.0 R	703
2005 AU ₂₅	2005 01 13.29304	07 47 28.65	+18 02 42.1	19.6	704	2005 AH ₂₆	2005 01 01.43451	08 42 38.09	+14 31 17.0	18.8 R	703
2005 AU ₂₅	2005 01 13.30631	07 47 27.76	+18 02 43.1	19.6	704	2005 AH ₂₆	2005 01 01.43505	08 42 37.96	+14 31 18.4	18.7 R	703
2005 AU ₂₅	2005 01 13.32037	07 47 26.96	+18 02 41.6	19.3	704	2005 AH ₂₆	2005 01 01.44091	08 42 37.90	+14 31 17.1	2	

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2005 AL ₂₆	2005 01 13.49273	09 55 14.49	+15 22 54.9	20.1 V	691	2005 AX ₂₆	2005 01 13.45816	09 31 25.83	+08 47 47.5	20.3 V	691
2005 AL ₂₆	2005 01 13.51803	09 55 13.77	+15 23 02.8	20.0 V	691	2005 AY ₂₆	2005 01 09.05210	09 34 16.92	+08 02 21.9	19.7 R	599
2005 AL ₂₆	2005 01 13.54359	09 55 13.05	+15 23 11.0	20.1 V	691	2005 AY ₂₆	2005 01 09.07034	09 34 16.29	+08 02 21.1	19.6 R	599
2005 AM ₂₆	* 2005 01 11.79576	07 58 47.90	+27 17 37.5	18.9 R	097	2005 AY ₂₆	2005 01 09.08025	09 34 15.95	+08 02 21.4	19.7 R	599
2005 AM ₂₆	2005 01 11.81241	07 58 46.99	+27 17 41.8	19.0 R	097	2005 AY ₂₆	* 2005 01 13.40720	09 31 43.10	+08 00 21.1	20.6 V	691
2005 AM ₂₆	2005 01 11.83501	07 58 45.75	+27 17 47.7	18.9 R	097	2005 AY ₂₆	2005 01 13.43271	09 31 42.08	+08 00 20.7	20.9 V	691
2005 AM ₂₆	2005 01 12.78779	07 57 54.31	+27 21 49.4	19.3 R	097	2005 AY ₂₆	2005 01 13.45816	09 31 41.10	+08 00 20.2	20.8 V	691
2005 AM ₂₆	2005 01 12.79941	07 57 53.68	+27 21 52.4	19.3 R	097	2005 AZ ₂₆	* 2005 01 13.32375	09 13 30.98	+23 12 25.2	21.2 V	691
2005 AM ₂₆	2005 01 12.81874	07 57 52.61	+27 21 57.5	19.5 R	097	2005 AZ ₂₆	2005 01 13.34960	09 13 29.67	+23 12 33.4	20.6 V	691
2005 AN ₂₆	* 2005 01 13.36218	09 48 02.76	+04 17 33.5	18.5 R	703	2005 AZ ₂₆	2005 01 13.37550	09 13 28.33	+23 12 41.2	20.7 V	691
2005 AN ₂₆	2005 01 13.37151	09 48 01.82	+04 17 40.0	19.0 R	703	2005 AZ ₂₆	2005 01 13.44582	09 13 24.64	+23 13 02.4	20.7 V	291
2005 AN ₂₆	2005 01 13.38088	09 48 00.80	+04 17 45.7	19.1 R	703	2005 AZ ₂₆	2005 01 13.45102	09 13 24.37	+23 13 04.2	20.8 V	291
2005 AN ₂₆	2005 01 13.39024	09 47 59.76	+04 17 52.4	18.8 R	703	2005 AZ ₂₆	2005 01 13.45610	09 13 24.12	+23 13 05.6	20.5 V	291
2005 AN ₂₆	2005 01 14.25105	09 46 30.89	+04 28 17.0	19.9 R	649	2005 AZ ₂₆	2005 01 14.02329	09 12 55.47	+23 15 56.9	20.1 V	198
2005 AN ₂₆	2005 01 14.25461	09 46 30.49	+04 28 19.9	19.7 R	649	2005 AZ ₂₆	2005 01 14.02755	09 12 55.24	+23 15 58.3	20.2 V	198
2005 AN ₂₆	2005 01 14.25816	09 46 30.11	+04 28 22.9	20.0 R	649	2005 AZ ₂₆	2005 01 14.03180	09 12 55.04	+23 15 59.6	19.9 V	198
2005 AN ₂₆	2005 01 14.36652	09 46 18.45	+04 29 41.9	21.3 R	734	2005 AZ ₂₆	2005 01 14.92492	09 12 08.98	+23 20 30.3	20.1 V	198
2005 AN ₂₆	2005 01 14.37090	09 46 17.96	+04 29 44.6	19.2 R	734	2005 AZ ₂₆	2005 01 14.92915	09 12 08.76	+23 20 31.5	20.1 V	198
2005 AN ₂₆	2005 01 14.37528	09 46 17.39	+04 29 48.2	20.0 R	734	2005 AZ ₂₆	2005 01 14.93126	09 12 08.63	+23 20 32.2	19.9 V	198
2005 AO ₂₆	* 2005 01 13.09731	07 43 34.69	+15 30 47.4	18.0 R	2 012	2005 AZ ₂₆	2005 01 14.93549	09 12 08.45	+23 20 33.4	19.9 V	198
2005 AO ₂₆	2005 01 13.10218	07 43 34.45	+15 30 49.9	17.7 R	2 012	2005 AZ ₂₆	2005 01 14.93761	09 12 08.33	+23 20 34.1	19.9 V	198
2005 AO ₂₆	2005 01 13.10704	07 43 34.18	+15 30 53.7	18.0 R	2 012	2005 AZ ₂₆	2005 01 14.93972	09 12 08.21	+23 20 34.8	20.1 V	198
2005 AO ₂₆	2005 01 13.11190	07 43 33.90	+15 30 55.6	17.8 R	2 012	2005 AZ ₂₆	2005 01 14.94924	09 12 07.67	+23 20 37.5	20.0 V	198
2005 AO ₂₆	2005 01 13.11676	07 43 33.68	+15 30 57.9	18.0 R	2 012	2109 P-L	2005 01 13.22248	05 00 42.25	+18 18 14.9	20.4	704
2005 AO ₂₆	2005 01 13.17230	07 43 31.15	+15 31 28.4	19.5 V	691	2109 P-L	2005 01 13.23620	05 00 41.81	+18 18 16.0	19.8	704
2005 AO ₂₆	2005 01 13.19825	07 43 29.67	+15 31 41.8	18.6 V	691	2109 P-L	2005 01 13.24928	05 00 41.51	+18 18 15.0	20.0	704
2005 AO ₂₆	2005 01 13.22365	07 43 28.22	+15 31 55.3	19.7 V	691	2109 P-L	2005 01 13.26253	05 00 41.11	+18 18 15.9	19.8	704
2005 AO ₂₆	2005 01 13.27914	07 43 25.00	+15 32 23.7	18.0	704	2539 P-L	2005 01 07.20765	04 35 36.36	+29 48 22.0	19.4	704
2005 AO ₂₆	2005 01 13.29318	07 43 24.22	+15 32 30.9	18.4	704	2539 P-L	2005 01 07.22065	04 35 35.94	+29 48 20.1	19.5	704
2005 AO ₂₆	2005 01 13.30645	07 43 23.47	+15 32 38.2	18.4	704	2539 P-L	2005 01 07.23384	04 35 35.58	+29 48 17.6	19.3	704
2005 AO ₂₆	2005 01 13.32051	07 43 22.59	+15 32 42.5	19.6	704	2539 P-L	2005 01 07.24686	04 35 35.14	+29 48 15.1	19.4	704
2005 AO ₂₆	2005 01 13.33371	07 43 21.90	+15 32 51.9	18.2	704	2539 P-L	2005 01 07.25985	04 35 34.79	+29 48 13.6	19.4	704
2005 AO ₂₆	2005 01 14.08571	07 42 40.81	+15 39 19.0	18.0 R	1 012	2539 P-L	2005 01 12.28122	04 33 39.21	+29 34 50.3	19.9	704
2005 AO ₂₆	2005 01 14.09031	07 42 40.53	+15 39 21.4	18.0 R	1 012	2539 P-L	2005 01 12.29593	04 33 38.89	+29 34 47.2	20.0	704
2005 AO ₂₆	2005 01 14.09478	07 42 40.28	+15 39 23.8	18.0 R	1 012	2539 P-L	2005 01 12.31056	04 33 38.59	+29 34 46.1	20.0	704
2005 AO ₂₆	2005 01 14.09894	07 42 40.06	+15 39 25.6	18.0 R	1 012	2664 P-L	2004 12 02.26931	04 15 35.33	+32 40 00.1	18.4	704
2005 AO ₂₆	2005 01 14.10310	07 42 39.83	+15 39 28.1	17.9 R	1 012	2664 P-L	2004 12 02.28219	04 15 34.53	+32 39 58.3	18.7	704
2005 AP ₂₆	* 2005 01 13.17230	07 44 50.28	+15 28 29.8	20.3 V	691	2664 P-L	2004 12 02.29472	04 15 33.77	+32 39 57.9	18.5	704
2005 AP ₂₆	2005 01 13.19825	07 44 48.54	+15 28 33.6	20.2 V	691	2664 P-L	2004 12 02.30692	04 15 33.04	+32 39 56.8	19.2	704
2005 AP ₂₆	2005 01 13.22365	07 44 46.82	+15 28 37.2	19.7 V	691	2664 P-L	2004 12 02.31948	04 15 32.28	+32 39 54.8	19.1	704
2005 AP ₂₆	2005 01 13.27914	07 44 43.03	+15 28 44.7	19.4	704	2664 P-L	2004 12 14.29214	04 04 20.24	+32 15 55.7	19.2 R	703
2005 AP ₂₆	2005 01 13.29318	07 44 42.08	+15 28 46.2	19.7	704	2664 P-L	2004 12 14.29859	04 04 19.91	+32 15 54.9	18.7 R	703
2005 AP ₂₆	2005 01 13.30645	07 44 41.22	+15 28 48.9	19.9	704	2664 P-L	2004 12 14.30502	04 04 19.66	+32 15 53.4	19.1 R	703
2005 AP ₂₆	2005 01 13.32051	07 44 40.31	+15 28 51.3	19.7	704	2664 P-L	2004 12 14.31145	04 04 19.23	+32 15 52.7	19.4 R	703
2005 AP ₂₆	2005 01 13.33371	07 44 39.37	+15 28 52.5	19.7	704	2753 P-L	2001 05 23.33434	17 50 22.14	+00 09 37.7	18.8	704
2005 AP ₂₆	2005 01 14.08571	07 43 49.74	+15 30 35.1	19.9 R	1 012	2753 P-L	2001 05 23.34549	17 50 21.70	+00 09 42.3	18.8	704
2005 AP ₂₆	2005 01 14.09031	07 43 49.37	+15 30 35.7	19.9 R	1 012	2753 P-L	2001 05 23.35820	17 50 21.25	+00 09 47.1	18.6	704
2005 AP ₂₆	2005 01 14.09478	07 43 49.20	+15 30 37.0	19.1 R	1 012	2753 P-L	2001 05 23.37003	17 50 20.83	+00 09 52.2	19.0	704
2005 AP ₂₆	2005 01 14.09894	07 43 48.86	+15 30 37.7	20.0 R	1 012	2753 P-L	2001 05 23.38142	17 50 20.40	+00 09 56.0	19.1	704
2005 AP ₂₆	2005 01 14.10310	07 43 48.60	+15 30 37.1	19.1 R	1 012	2753 P-L	2001 07 16.37027	17 12 12.02	-00 05 46.1	19.5	608
2005 AQ ₂₆	* 2005 01 06.42444	09 08 55.74	+19 21 37.6	19.7	704	2753 P-L	2001 07 16.38093	17 12 11.76	-00 05 51.0	19.4	608
2005 AQ ₂₆	2005 01 06.43836	09 08 55.22	+19 21 42.9	19.4	704	2753 P-L	2001 07 16.39142	17 12 11.52	-00 05 54.8	19.4	608
2005 AQ ₂₆	2005 01 06.45207	09 08 54.74	+19 21 48.8	19.7	704	2753 P-L	2002 09 17.54076	01 55 51.78	+04 23 04.7	20.4	608
2005 AQ ₂₆	2005 01 06.46558	09 08 54.21	+19 21 54.4	19.7	704	2753 P-L	2002 09 17.55171	01 55 51.46	+04 22 58.8	20.1	608
2005 AQ ₂₆	2005 01 13.28983	09 04 30.14	+20 12 19.9	19.0 R	6 H06	2753 P-L	2002 09 17.56249	01 55 51.14	+04 22 53.2	20.3	608
2005 AQ ₂₆	2005 01 13.31615	09 04 29.00	+20 12 32.6	19.6 R	6 H06	2753 P-L	2002 09 29.47774	01 49 13.16	+02 34 23.3	19.5	608
2005 AQ ₂₆	2005 01 13.34303	09 04 27.77	+20 12 44.7	19.6 R	6 H06	2753 P-L	2002 09 29.48807	01 49 12.71	+02 34 17.9	19.7	608
2005 AQ ₂₆	2005 01 14.22476	09 03 50.31	+20 19 26.3	18.9 R	6 H06	2753 P-L	2002 09 29.49898	01 49 12.27	+02 34 11.8	19.8	608
2005 AQ ₂₆	2005 01 14.25134	09 03 49.22	+20 19 38.0	18.8 R	6 H06	2753 P-L	2002 10 04.25201	01 45 53.62	+01 48 48.0	18.7	704
2005 AQ ₂₆	2005 01 14.27752	09 03 47.98	+20 19 50.6	18.7 R	6 H06	2753 P-L	2002 10 04.26694	01 45 52.95	+01 48 40.5	19.5	704
2005 AR ₂₆	* 2005 01 06.42444	09 09 49.22	+18 23 06.9	20.0	704	2753 P-L	2002 10 04.28225	01 45 52.27	+01 48 31.3	19.1	704
2005 AR ₂₆	2005 01 06.43836	09 09 48.76	+18 23 12.5	19.6	704	2753 P-L	2002 10 04.29710	01 45 51.59	+01 48 22.2	18.9	704
2005 AR ₂₆	2005 01 06.45207	09 09 48.24	+18 23 17.7	19.4	704	2753 P-L	2002 10 04.31263	01 45 50.93	+01 48 14.6	19.1	704
2005 AR ₂₆	2005 01 06.46558	09 09 47.84	+18 23 23.4	20.1	704	2753 P-L	2002 10 10.37551	01 41 14.600	+00 50 25.04	19.17V	645
2005 AR ₂₆	2005 01 13.28119	09 05 58.35	+19 13 31.3	19.2 R	6 H06	2753 P-L	2002 10 10.37898	01 41 14.432	+00 50 23.05	20.19	645
2005 AR ₂₆	2005 01 13.30737	09 05 57.32	+19 13 42.5	19.4 R	6 H06	2753 P-L	2002 11 21.17521	01 13 38.88	-03 41 44.8	20.3	644
2005 AR ₂₆	2005 01 13.33380	09 05 56.22	+19 13 54.8	19.2 R	6 H06	2753 P-L	2002 11 21.19634	01 13 38.45	-03 41 47.8	19.8	644
2005 AR ₂₆	2005 01 14.21602	09 05 22.63	+19 20 40.0	19.5 R	6 H06	2753 P-L	2002 11 21.23556	01 13 37.60	-03 41 53.2	20.1	644
2005 AR ₂₆	2005 01 14.26876	09 05 20.47	+19 21 04.0	18.9 R	6 H06	2791 P-L	2005 01 07.13933	01 36 04.57	+19 25 15.7	19.2	704
2005 AS ₂₆	* 2005 01 13.27257	09 04 55.92	+18 30 14.0	19.6 R	6 H06	2791 P-L	2005 01 07.15246	01 36 05.26	+19 25 20.9	20.1	704
2005 AS ₂₆	2005 01 13.2986										

6301 P-L	2005 01 07.22981	06 14 07.18	+27 49 59.4	18.7	704	9	2005 01 13.07014	00 16 17.04	-01 59 19.7	10.6 R	703
6301 P-L	2005 01 07.24283	06 14 06.36	+27 49 59.2	18.7	704	9	2005 01 13.07903	00 16 17.80	-01 59 12.7	10.7 R	703
6301 P-L	2005 01 07.25582	06 14 05.53	+27 49 58.1	18.9	704	9	2005 01 13.08785	00 16 18.56	-01 59 05.0	10.6 R	703
6301 P-L	2005 01 07.26883	06 14 04.70	+27 49 56.8	19.0	704	9	2005 01 13.09675	00 16 19.30	-01 58 59.0	10.7 R	703
6301 P-L	2005 01 12.29021	06 09 27.92	+27 44 37.3	18.7	704	13	2005 01 09.40028	12 16 56.42	+20 46 28.4	11.1 R	703
6301 P-L	2005 01 12.30489	06 09 27.20	+27 44 36.4	18.9	704	13	2005 01 09.40999	12 16 56.73	+20 46 29.9	11.0 R	703
6301 P-L	2005 01 12.33421	06 09 25.62	+27 44 34.1	19.0	704	13	2005 01 09.41977	12 16 57.04	+20 46 30.8	10.9 R	703
6301 P-L	2005 01 12.34883	06 09 24.86	+27 44 32.3	18.8	704	13	2005 01 09.42948	12 16 57.36	+20 46 32.8	11.0 R	703
6315 P-L	2005 01 13.47696	10 19 07.53	+17 42 31.2	20.4 V	691	30	2005 01 09.27237	06 36 44.42	+24 44 38.4		704
6315 P-L	2005 01 13.47941	10 19 07.47	+17 42 31.1	20.2 V	691	30	2005 01 09.28577	06 36 43.47	+24 44 38.9		704
6315 P-L	2005 01 13.50278	10 19 06.81	+17 42 35.1	20.0 V	691	30	2005 01 09.29908	06 36 42.34	+24 44 37.6		704
6315 P-L	2005 01 13.50523	10 19 06.77	+17 42 35.7	20.1 V	691	30	2005 01 09.30462	06 36 42.15	+24 44 36.9	9.8	447
6315 P-L	2005 01 13.52808	10 19 06.16	+17 42 39.2	19.9 V	691	30	2005 01 09.33048	06 36 40.39	+24 44 36.0	8.9	447
6315 P-L	2005 01 13.53061	10 19 06.08	+17 42 39.4	20.5 V	691	30	2005 01 11.29509	06 34 35.48	+24 43 49.2		704
2067 T-1	2005 01 07.34020	09 20 26.43	+22 32 13.7	18.9	704	30	2005 01 11.30866	06 34 34.40	+24 43 50.3		704
2067 T-1	2005 01 07.35353	09 20 25.87	+22 32 17.9	19.5	704	30	2005 01 11.32197	06 34 33.50	+24 43 49.0		704
2067 T-1	2005 01 07.36684	09 20 25.33	+22 32 22.0	19.4	704	30	2005 01 11.33514	06 34 32.39	+24 43 47.6		704
2067 T-1	2005 01 07.38018	09 20 24.83	+22 32 26.3	19.3	704	35	2005 01 14.29099	08 56 28.73	+27 00 36.8		704
2067 T-1	2005 01 07.39356	09 20 24.30	+22 32 29.6	19.2	704	35	2005 01 14.30458	08 56 27.99	+27 00 39.3		704
2067 T-1	2005 01 12.42752	09 16 54.71	+22 58 31.0	18.9	704	35	2005 01 14.32059	08 56 27.22	+27 00 42.8		704
2067 T-1	2005 01 12.47186	09 16 52.53	+22 58 44.6	18.7	704	35	2005 01 14.33480	08 56 26.35	+27 00 45.3		704
2067 T-1	2005 01 12.48655	09 16 51.84	+22 58 49.7	19.2	704	35	2005 01 14.35009	08 56 25.54	+27 00 47.4		704
4134 T-1	2005 01 11.29823	07 13 02.62	+19 45 21.5	17.6	704	49	2005 01 11.77896	02 29 27.19	+17 37 46.7	12.3	619
4134 T-1	2005 01 11.31151	07 13 01.78	+19 45 24.5	17.8	704	49	2005 01 11.78037	02 29 27.25	+17 37 46.9	12.3	619
4134 T-1	2005 01 11.32482	07 13 00.93	+19 45 27.3	18.0	704	49	2005 01 11.78178	02 29 27.32	+17 37 47.0	12.4	619
4134 T-1	2005 01 11.33807	07 13 00.09	+19 45 30.3	17.9	704	49	2005 01 12.20923	02 29 46.17	+17 38 26.6		704
4300 T-1	2005 01 11.30408	08 09 05.97	+18 58 51.9	19.7	704	49	2005 01 12.22398	02 29 47.00	+17 38 26.5		704
4300 T-1	2005 01 11.31742	08 09 05.09	+18 58 54.3	19.7	704	49	2005 01 12.23855	02 29 47.60	+17 38 29.0		704
4300 T-1	2005 01 11.33065	08 09 04.27	+18 58 58.7	19.5	704	49	2005 01 12.25316	02 29 48.32	+17 38 31.2		704
1235 T-2	2004 03 31.35061	12 26 03.64	-03 58 45.5	21.4 V	291	58	2005 01 13.08140	01 51 55.92	+05 58 51.2		704
1235 T-2	2004 03 31.39344	12 26 01.08	-03 58 32.1	21.9 V	291	58	2005 01 13.09466	01 51 56.55	+05 58 55.8		704
1235 T-2	2004 03 31.41657	12 25 59.72	-03 58 24.7	21.7 V	291	58	2005 01 13.10815	01 51 57.05	+05 58 59.4		704
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1257 T-2	2005 01 06.47023	12 10 28.31	+05 05 09.0	18.7 R	703	58	2005 01 13.13452	01 51 58.09	+05 59 08.6		704
1257 T-2	2005 01 06.47661	12 10 28.53	+05 05 07.2	18.4 R	703	62	2004 12 27.81037	04 55 27.27	+20 15 03.4	12.5 R	938
1257 T-2	2005 01 06.48300	12 10 28.79	+05 05 03.8	18.5 R	703	62	2004 12 27.86166	04 55 25.03	+20 15 03.6	12.5 R	938
1257 T-2	2005 01 07.41063	12 11 07.25	+04 58 10.3	19.5	704	62	2004 12 27.87918	04 55 24.25	+20 15 03.7	12.4 R	938
1257 T-2	2005 01 07.42380	12 11 07.84	+04 58 03.1	19.7	704	62	2004 12 27.91566	04 55 22.64	+20 15 03.6	12.5 R	938
1257 T-2	2005 01 07.43824	12 11 08.41	+04 57 57.0	19.7	704	62	2004 12 27.97566	04 55 19.99	+20 15 03.2	12.4 R	938
1257 T-2	2005 01 07.45177	12 11 09.01	+04 57 51.8	19.8	704	62	2005 01 02.79020	04 51 34.81	+20 15 26.0	12.4 R	938
1257 T-2	2005 01 07.46547	12 11 09.51	+04 57 46.1	19.6	704	62	2005 01 02.81471	04 51 33.93	+20 15 26.5	12.4 R	938
1257 T-2	2005 01 12.50511	12 14 13.56	+04 22 01.9	19.1	704	62	2005 01 02.84693	04 51 32.76	+20 15 26.9	12.5 R	938
1257 T-2	2005 01 12.51947	12 14 14.02	+04 21 54.4	19.3	704	62	2005 01 02.87664	04 51 31.69	+20 15 27.4	12.4 R	938
1257 T-2	2005 01 12.53542	12 14 14.52	+04 21 48.5	19.6	704	62	2005 01 02.92220	04 51 30.04	+20 15 28.0	12.5 R	938
1272 T-2	2005 01 07.34684	10 28 45.52	+19 24 14.9	19.7	704	62	2005 01 02.95271	04 51 28.93	+20 15 28.2	12.4 R	938
1272 T-2	2005 01 07.36015	10 28 45.23	+19 24 16.2	19.8	704	62	2005 01 06.77394	04 49 27.44	+20 16 29.4	12.7 R	938
1272 T-2	2005 01 07.37344	10 28 45.02	+19 24 19.7	20.2	704	62	2005 01 06.81398	04 49 26.24	+20 16 30.5	12.6 R	938
1272 T-2	2005 01 07.38680	10 28 44.67	+19 24 21.1	20.0	704	62	2005 01 06.86817	04 49 24.59	+20 16 31.8	12.5 R	938
1272 T-2	2005 01 07.40018	10 28 44.40	+19 24 23.6	20.0	704	62	2005 01 06.90479	04 49 23.48	+20 16 32.6	12.6 R	938
1301 T-2	2005 01 07.15017	03 45 15.34	+30 14 02.6	19.9	704	62	2005 01 06.96112	04 49 21.77	+20 16 33.8	12.5 R	938
1301 T-2	2005 01 07.17624	03 45 15.41	+30 13 56.6	20.0	704	62	2005 01 07.02569	04 49 19.82	+20 16 35.0	12.6 R	938
1301 T-2	2005 01 07.18982	03 45 15.45	+30 13 53.4	19.9	704	73	2005 01 12.36217	08 18 16.84	+23 17 52.8		704
1301 T-2	2005 01 07.20280	03 45 15.37	+30 13 49.5	19.9	704	73	2005 01 12.37703	08 18 15.97	+23 17 51.0		704
3051 T-2	2005 01 13.34579	09 34 53.54	+10 38 25.6	19.2	704	73	2005 01 12.39163	08 18 15.19	+23 17 56.5		704
3051 T-2	2005 01 13.35788	09 34 53.06	+10 38 28.9	18.4 R	703	73	2005 01 12.40605	08 18 14.26	+23 18 01.0		704
3051 T-2	2005 01 13.36720	09 34 52.65	+10 38 32.4	18.4 R	703	73	2005 01 12.42045	08 18 13.19	+23 18 03.0		704
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3051 T-2	2005 01 13.40008	09 34 51.44	+10 38 42.7	19.1	704	84	2005 01 12.42938	09 36 01.74	+18 36 35.0		704
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3051 T-2	2005 01 13.44798	09 34 49.53	+10 38 57.8	19.1 V	691	84	2005 01 12.45899	09 36 00.16	+18 36 37.7		704
3075 T-2	2005 01 13.48995	09 56 37.58	+15 18 50.1	19.3 V	691	84	2005 01 12.47373	09 35 59.40	+18 36 39.9		704
3075 T-2	2005 01 13.51546	09 56 36.70	+15 18 56.3	19.3 V	691	84	2005 01 12.48840	09 35 58.51	+18 36 43.3		704
3075 T-2	2005 01 13.54097	09 56 35.83	+15 19 02.3	19.3 V	691	85	2005 01 13.25872	05 48 32.81	+06 51 50.5	11.7 R	703
4302 T-2	2005 01 07.34097	09 29 28.48	+18 41 46.8	18.8	704	85	2005 01 13.26744	05 48 32.43	+06 51 51.5	11.7 R	703
4302 T-2	2005 01 07.35430	09 29 27.96	+18 41 50.6	19.2	704	85	2005 01 13.27603	05 48 32.05	+06 51 52.5	11.7 R	703
4302 T-2	2005 01 07.36761	09 29 27.53	+18 41 53.8	19.6	704	85	2005 01 13.28456	05 48 31.68	+06 51 53.3	11.7 R	703
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5207 T-2	2005 01 12.21369	03 18 56.46	+25 07 20.7	19.6	704	91	2005 01 12.32051	06 18 21.84	+26 57 14.4		704
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2371 T-3	2005 01 13.21156	05 25 57.07	+15 33 14.1	18.8	704	96	2005 01 14.07720	23 57 07.64	+14 01 58.3		704
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118	2005 01 14.37163	10 26 00.77	+23 45 06.8		704	197	2005 01 14.40723	11 22 47.20	+15 32 32.7		704
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136	2005 01 13.34385	09 24 35.84	+02 12 59.1	13.1 R	683	212	2004 11 19.83698	01 07 39.26	+13 43 59.6	12.70V	938
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136	2005 01 13.38351	09 24 34.07	+02 13 02.8	12.7 R	703	212	2004 11 19.90423	01 07 37.81	+13 43 45.9	12.68V	938
136	2005 01 13.39291	09 24 33.66	+02 13 04.2	12.7 R	703	212	2004 11 19.94402	01 07 36.94	+13 43 37.8	12.65V	938
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145	2005 01 09.27870	09 21 43.82	+31 24 46.4	11.6 R	703	229	2005 01 11.06082	09 17 11.90	+18 36 47.4	14.6 R	185
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153	2005 01 13.07700	09 50 56.87	+02 42 47.5	13.6 R	106	239	2005 01 11.51393	13 20 47.25	-07 56 31.7		704
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155	2005 01 09.46986	12 35 21.10	+09 39 29.7	14.8 R	703	248	2005 01 13.41736	12 18 08.80	-07 20 42.8		704
155	2005 01 09.47736	12 35 21.37	+09 39 29.2	14.8 R	703	248	2005 01 13.43068	12 18 09.29	-07 20 47.6		704
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165	2005 01 14.10721	00 37 24.15	+16 16 30.6		704	249	2005 01 13.51962	13 44 08.83	-16 55 06.9		704
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167	2005 01 11.53015	13 54 51.22	-10 47 31.5		704	261	2005 01 11.25094	06 21 09.22	+23 55 53.7		704
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293	2005 01 09.25752	07 26 38.09	+40 17 08.9	15.6 R 703	348	2005 01 13.10004	00 40 34.62	-04 49 42.4	14.2 R 703
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1791	2005 01 11.13820	02 16 34.92	+09 58 02.6	704	1898	2005 01 08.21436	02 42 22.85	+14 24 49.1	18.2 608
1791	2005 01 11.15184	02 16 35.31	+09 58 04.3	704	1898	2005 01 08.22532	02 42 23.06	+14 24 50.8	18.2 608
1791	2005 01 11.16616	02 16 35.63	+09 58 06.9	704	1898	2005 01 11.13978	02 43 37.12	+14 31 40.4	704
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2262	2005 01 09.34122	09 45 26.26	+29 29 01.6	16.3 R	703	2307	2005 01 13.51806	13 33 36.94	-17 27 08.1	17.3	704
2265	2005 01 12.34364	10 41 46.19	+11 17 43.2	15.8	704	2307	2005 01 13.53089	13 33 37.56	-17 27 12.9	17.1	704
2265	2005 01 12.45102	10 41 46.27	+11 17 54.6	16.3	704	2309	2005 01 13.29552	07 35 55.81	+09 44 38.4	16.4 R	703
2265	2005 01 12.46575	10 41 46.37	+11 18 05.8	16.1	704	2309	2005 01 13.30360	07 35 55.42	+09 44 41.2	14.5 R	703
2265	2005 01 12.48050	10 41 46.46	+11 18 16.8	15.9	704	2309	2005 01 13.31190	07 35 54.92	+09 44 44.1	14.6 R	703
2265	2005 01 12.49514	10 41 46.54	+11 18 28.0	16.0	704	2309	2005 01 13.31992	07 35 54.55	+09 44 46.0	14.6 R	703
2273	2005 01 08.20458	02 42 18.18	+15 46 07.2	17.9	608	2313	2005 01 11.35484	09 33 46.82	+11 42 02.9	17.7	704
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2273	2005 01 11.15381	02 43 57.31	+15 54 14.4	17.5	704	2313	2005 01 11.41010	09 33 44.40	+11 42 12.6	17.3	704
2273	2005 01 11.16815	02 43 57.84	+15 54 16.4	17.9	704	2315	2005 01 14.21022	04 18 54.62	+33 35 00.3	16.1	704
2273	2005 01 11.18381	02 43 58.37	+15 54 18.9	17.5	704	2315	2005 01 14.22391	04 18 54.39	+33 34 56.4	18.0	704
2273	2005 01 11.19786	02 43 58.89	+15 54 21.6	17.5	704	2315	2005 01 14.25101	04 18 54.04	+33 34 53.8	17.4	704
2275	2005 01 13.14216	03 06 50.34	+10 03 25.4	16.9	704	2315	2005 01 14.26395	04 18 53.61	+33 34 52.3	17.0	704
2275	2005 01 13.15569	03 06 50.84	+10 03 28.8	17.1	704	2318	2005 01 13.07907	01 25 42.74	+04 40 40.8	18.0	704
2275	2005 01 13.16920	03 06 51.32	+10 03 31.5	17.3	704	2318	2005 01 13.09233	01 25 43.87	+04 40 48.4	18.6	704
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2275	2005 01 13.18351	03 06 51.85	+10 03 35.7	16.2 R	703	2318	2005 01 13.11875	01 25 46.10	+04 41 03.9	18.0	704
2275	2005 01 13.19171	03 06 52.13	+10 03 37.6	16.2 R	703	2318	2005 01 13.13175	01 25 47.19	+04 41 11.8	17.7	704
2275	2005 01 13.19554	03 06 52.20	+10 03 38.8	17.2	704	2321	2005 01 12.28324	04 57 55.69	+30 13 01.1	17.1	704
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2276	2005 01 09.38988	08 55 08.18	+13 28 03.6	15.9	447	2321	2005 01 12.32726	04 57 54.23	+30 12 58.8	16.9	704
2276											

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2350	2005 01 13.27507	07 02 01.90	+17 21 30.1	15.4	704	2415	2005 01 12.74318	01 41 57.58	+08 41 49.2	17.0 R	106
2350	2005 01 13.28898	07 02 01.02	+17 21 34.6	15.7	704	2415	2005 01 12.74889	01 41 57.83	+08 41 51.3	17.1 R	106
2350	2005 01 13.30237	07 02 00.13	+17 21 40.1	15.6	704	2415	2005 01 12.75461	01 41 58.09	+08 41 53.2	17.0 R	106
2350	2005 01 13.31595	07 01 59.21	+17 21 43.0	15.5	704	2418	2005 01 11.14017	02 42 44.61	+16 42 59.9	17.8	704
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2353	2005 01 12.41220	06 52 07.45	+29 52 10.0	16.2	704	2418	2005 01 11.19786	02 42 46.17	+16 43 07.8	17.5	704
2356	2005 01 13.41801	12 24 54.47	-08 47 32.5	17.5	704	2425	2005 01 12.22036	04 23 40.95	+28 32 41.5	17.1	704
2356	2005 01 13.43133	12 24 54.85	-08 47 32.6	18.1	704	2425	2005 01 12.23497	04 23 40.50	+28 32 41.3	18.1	704
2356	2005 01 13.44466	12 24 55.17	-08 47 33.8	18.2	704	2425	2005 01 12.24959	04 23 40.13	+28 32 40.4	18.5	704
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2356	2005 01 13.47262	12 24 55.90	-08 47 35.9	16.5	704	2425	2005 01 12.27861	04 23 39.25	+28 32 38.3	18.0	704
2357	2004 12 17.37380	09 02 59.82	+14 15 33.9	16.6	704	2433	2005 01 13.25656	05 11 44.16	+08 59 21.1	15.9 R	703
2357	2004 12 17.38776	09 02 59.50	+14 15 34.9	19.7	704	2433	2005 01 13.26528	05 11 43.83	+08 59 22.0	15.9 R	703
2357	2004 12 17.42976	09 02 58.75	+14 15 36.8	18.7	704	2433	2005 01 13.27392	05 11 43.50	+08 59 23.0	15.8 R	703
2357	2004 12 18.43443	09 02 45.43	+14 16 21.2	18.3	704	2433	2005 01 13.28245	05 11 43.18	+08 59 23.9	15.7 R	703
2357	2004 12 18.44783	09 02 45.06	+14 16 22.0	20.4	704	2437	2005 01 13.27639	07 15 38.07	+17 13 57.7	16.0	704
2357	2004 12 18.46125	09 02 44.88	+14 16 22.9	20.1	704	2437	2005 01 13.29052	07 15 37.06	+17 13 59.6	16.1	704
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2357	2005 01 09.38934	08 55 02.42	+14 45 40.1	15.2	447	2437	2005 01 13.31728	07 15 35.09	+17 14 03.2	17.0	704
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2357	2005 01 11.35087	08 54 08.26	+14 49 19.1	16.8	704	2443	2005 01 11.05058	09 16 35.47	+18 31 28.2	14.4 R	185
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2357	2005 01 11.37756	08 54 07.41	+14 49 24.4	17.7	704	2443	2005 01 11.07122	09 16 34.72	+18 31 36.6	14.4 R	185
2357	2005 01 11.39147	08 54 07.03	+14 49 25.9	17.8	704	2443	2005 01 11.08179	09 16 34.29	+18 31 41.1	14.5 R	185
2357	2005 01 11.40615	08 54 06.48	+14 49 27.0	17.5	704	2443	2005 01 12.42710	09 15 45.34	+18 40 52.2	14.2	704
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2358	2005 01 12.45983	09 45 19.71	+21 25 46.0	16.1	704	2443	2005 01 12.48612	09 15 43.01	+18 41 17.3	14.9	704
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2358	2005 01 12.48925	09 45 18.52	+21 25 50.3	16.0	704	2445	2005 01 12.45205	10 49 55.20	+15 48 49.0	18.1	704
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2359	2005 01 13.35981	09 33 44.57	+07 51 31.7	17.3	704	2445	2005 01 14.36038	10 49 40.21	+16 00 18.5	16.1	704
2359	2005 01 13.36007	09 33 44.47	+07 51 31.5	16.3 R	703	2445	2005 01 14.37340	10 49 40.09	+16 00 23.3	16.0	704
2359	2005 01 13.36939	09 33 44.08	+07 51 33.0	16.3 R	703	2445	2005 01 14.38856	10 49 39.91	+16 00 28.9	15.2	704
2359	2005 01 13.37289	09 33 44.01	+07 51 33.3	17.4	704	2445	2005 01 14.40353	10 49 39.77	+16 00 35.0	15.3	704
2359	2005 01 13.37875	09 33 43.68	+07 51 34.2	16.4 R	703	2445	2005 01 14.41708	10 49 39.56	+16 00 40.2	15.1	704
2359	2005 01 13.38639	09 33 43.44	+07 51 35.0	17.3	704	2451	2005 01 07.92245	08 17 08.44	+27 10 41.2	15.9 R	599
2359	2005 01 13.38811	09 33 43.30	+07 51 35.6	16.3 R	703	2451	2005 01 07.93245	08 17 07.86	+27 10 42.3	15.8 R	599
2359	2005 01 13.39995	09 33 42.88	+07 51 36.9	17.2	704	2451	2005 01 07.94071	08 17 07.36	+27 10 43.3	15.8 R	599
2363	2005 01 08.47841	09 19 12.39	-21 54 06.6	15.9	704	2451	2005 01 07.95064	08 17 06.73	+27 10 44.5	15.4 R	599
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2364	2005 01 14.27168	05 49 13.55	+35 08 43.0	16.9	704	2460	2005 01 13.17968	02 52 07.16	+11 19 19.2	15.3 R	703
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2377	2005 01 11.36049	10 26 48.46	+08 27 26.2	17.2	704	2460	2005 01 13.20435	02 52 08.01	+11 19 25.7	15.5 R	703
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2377	2005 01 11.41834	10 26 47.19	+08 27 31.9	17.9	704	2467	2005 01 13.50979	14 25 25.28	-19 52 18.9	17.7	704
2381	2005 01 13.14817	01 40 26.64	-05 23 53.2	15.7 R	703	2467	2005 01 13.52301	14 25 26.35	-19 52 26.0	17.7	704
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2384	2005 01 14.14459	02 05 30.10	+25 32 36.4	17.9	704	2471	2005 01 12.53924	12 49 01.85	-00 15 58.3	17.7	704
2384	2005 01 14.16008	02 05 30.53	+25 32 36.3	18.0	704	2473	2005 01 13.08378	02 14 47.63	+07 27 24.3	16.6	704
2384	2005 01 14.17308	02 05 30.92	+25 32 36.6	18.0	704	2473	2005 01 13.09686	02 14 48.52	+07 27 29.5	16.6	704
2384	2005 01 14.18593	02 05 31.29	+25 32 36.7	17.9	704	2473	2005 01 13.11035	02 14 49.43	+07 27 35.5	16.8	704
2384	2005 01 14.19881	02 05 31.60	+25 32 36.9	17.9	704	2473	2005 01 13.12338	02 14 50.29	+07 27 40.9	16.7	704
2386	2005 01 09.35403	10 16 18.56	+20 24 53.7	16.4 R	703	2473	2005 01 13.13671	02 14 51.18	+07 27 46.7	16.6	704
2386	2005 01 09.36398	10 16 18.26	+20 24 55.6	17.1 R	703	2474	2005 01 13.48685	14 54 52.56	-20 44 04.4	17.7	704
2386	2005 01 09.37392	10 16 18.02	+20 24 57.8	16.8 R	703	2474	2005 01 13.49971	14 54 53.94	-20 44 10.2	17.9	704
2386	2005 01 09.38382	10 16 17.72	+20 24 59.9	16.3 R	703	2474	2005 01 13.51254	14 54 55.37	-20 44 15.6	18.0	704
2386	2005 01 14.35709	10 13 49.08	+20 42 03.2	17.2	704	2474	2005 01 13.52577	14 54 56.79	-20 44 21.2	17.8	704
2386	2005 01 14.37012	10 13 48.63	+20 42 06.0	17.1	704	2474	2005 01 13.53905	14 54 58.25	-20 44 26.6	17.7	704
2386	2005 01 14.38527	10 13 48.12	+20 42 08.2	16.8	704	2476	2005 01 13.08365	02 11 12.09	+06 43 43.2	16.5	704
2386	2005 01 14.40024	10 13 47.62	+20 42 11.9	16.9	704	2476	2005 01 13.09673	02 11 12.53	+06 43 48.8	16.4	704
2386	2005 01 14.41372	10 13 47.14	+20 42 14.5	16.9	704	2476	2005 01 13.11022	02 11 12.94	+06 43 54.7	16.5	704
2											

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2501	2005 01 12.27803	04 19 04.89	+25 47 17.7	18.0	704	2568	2005 01 11.20275	03 34 00.35	+16 29 31.1	18.6	704
2503	2005 01 14.14522	02 12 27.39	+22 20 02.0	17.9	704	2570	2005 01 09.23372	07 04 30.28	+39 35 30.2	18.0 R	703
2503	2005 01 14.16071	02 12 28.69	+22 20 08.6	18.2	704	2570	2005 01 09.24185	07 04 29.63	+39 35 28.8	16.5 R	703
2503	2005 01 14.17370	02 12 29.85	+22 20 13.4	18.4	704	2570	2005 01 09.24996	07 04 29.00	+39 35 26.9	16.6 R	703
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2503	2005 01 14.19944	02 12 32.10	+22 20 22.2	18.5	704	2572	2005 01 13.21663	06 17 26.17	+15 32 31.7	17.1	704
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2505	2005 01 11.22835	04 55 10.16	+23 44 46.6	17.8	704	2572	2005 01 13.24416	06 17 24.62	+15 32 34.2	17.6	704
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2515	2005 01 12.28596	05 20 04.89	+26 43 18.7	17.3	704	2584	2005 01 11.29599	06 45 09.76	+25 01 41.1	16.2	704
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2515	2005 01 12.34466	05 20 02.85	+26 43 17.9	17.3	704	2586	2005 01 11.36178	10 42 45.07	+05 33 09.2	18.0	704
2519	2005 01 09.27328	06 43 46.83	+24 07 11.8	16.5	704	2586	2005 01 11.37511	10 42 44.86	+05 33 11.4	18.9	704
2519	2005 01 09.28668	06 43 46.05	+24 07 13.9	17.0	704	2586	2005 01 11.40372	10 42 44.47	+05 33 14.4	18.5	704
2519	2005 01 09.29999	06 43 45.37	+24 07 15.0	17.1	704	2586	2005 01 11.41963	10 42 44.30	+05 33 16.1	18.8	704
2519	2005 01 09.30981	06 43 44.85	+24 07 14.9	16.4	447	2589	2005 01 12.76064	01 54 14.26	+08 36 13.0	17.4 R	106
2519	2005 01 09.33567	06 43 43.50	+24 07 16.8	16.2	447	2589	2005 01 12.76636	01 54 14.48	+08 36 14.2	17.4 R	106
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2519	2005 01 11.30879	06 42 03.73	+24 09 41.6	17.0	704	2590	2005 01 13.48449	14 27 52.55	-17 13 27.6	17.6	704
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2528	2005 01 11.23530	06 06 42.95	+22 46 50.4	17.9	704	2603	2005 01 12.42682	09 10 50.61	+20 59 19.2	16.9	704
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2826	2005 01 09.29260	08 22 33.89	+41 55 55.6	15.6 R	703	2906	2005 01 12.29843	05 03 48.99	+25 45 41.6	15.6	704
2827	2005 01 14.28621	07 56 38.97	+32 43 59.8	15.1	704	2906	2005 01 12.31301	05 03 48.30	+25 45 48.0	15.8	704
2827	2005 01 14.29979	07 56 37.90	+32 44 00.3	15.4	704	2906	2005 01 12.32768	05 03 47.65	+25 45 53.3	15.7	704
2827	2005 01 14.31555	07 56 36.67	+32 44 01.3	15.3	704	2906	2005 01 12.34233	05 03 47.00	+25 45 59.8	15.6	704
2827	2005 01 14.32992	07 56 35.53	+32 44 01.5	14.9	704	2917	2005 01 09.18732	02 42 19.22	+33 20 26.6	16.0 R	703
2827	2005 01 14.34381	07 56 34.41	+32 44 02.4	15.2	704	2917	2005 01 09.19545	02 42 19.43	+33 20 24.7	16.6 R	703
2829	2005 01 14.28125	07 00 23.34	+35 03 54.7	16.2	704	2917	2005 01 09.20355	02 42 19.54	+33 20 24.1	17.5 R	703
2829	2005 01 14.29526	07 00 22.45	+35 03 53.7	16.9	704	2917	2005 01 09.21162	02 42 19.77	+33 20 21.2	16.6 R	703
2829	2005 01 14.30888	07 00 21.69	+35 03 51.8	16.4	704	2918	2005 01 08.84553	07 38 00.31	+20 20 46.5	17.1 R	599
2829	2005 01 14.32493	07 00 20.66	+35 03 49.8	17.8	704	2918	2005 01 08.85687	07 37 59.72	+20 20 48.0	17.1 R	599
2829	2005 01 14.33941	07 00 19.84	+35 03 48.5	16.6	704	2918	2005 01 11.30122	07 35 58.25	+20 26 21.4	17.0	704
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2831	2005 01 12.46853	11 07 41.24	+11 20 54.4	17.9	704	2918	2005 01 11.32768	07 35 56.98	+20 26 25.7	16.7	704
2831	2005 01 12.48324	11 07 41.08	+11 20 59.7	19.3	704	2918	2005 01 11.34092	07 35 56.25	+20 26 27.2	17.0	704
2831	2005 01 12.49788	11 07 40.85	+11 21 04.0	18.5	704	2925	2005 01 13.15720	07 23 39.21	+17 43 10.3	15.6 V	691
2832	2005 01 13.07203	00 39 18.82	+00 53 51.4	18.0	704	2925	2005 01 13.18320	07 23 37.56	+17 43 13.2	15.4 V	691
2832	2005 01 13.08770	00 39 19.82	+00 53 57.9	18.0	704	2925	2005 01 13.20858	07 23 35.94	+17 43 15.8	15.5 V	691
2832	2005 01 13.10076	00 39 20.66	+00 54 03.6	17.9	704	2925	2005 01 13.27732	07 23 31.49	+17 43 22.7	15.4	704
2832	2005 01 13.11422	00 39 21.52	+00 54 09.2	17.8	704	2925	2005 01 13.29144	07 23 30.62	+17 43 24.1	15.9	704
2832	2005 01 13.12720	00 39 22.38	+00 54 15.5	17.8	704	2925	2005 01 13.30471	07 23 29.66	+17 43 26.2	17.1	704
2833	2005 01 11.29295	08 35 23.20	+19 50 11.7	16.6	704	2925	2005 01 13.31819	07 23 28.83	+17 43 26.6	15.7	704
2833	2005 01 11.30652	08 35 22.50	+19 50 14.3	17.6	704	2925	2005 01 13.33188	07 23 27.94	+17 43 27.8	15.8	704
2833	2005 01 11.31977	08 35 21.76	+19 50 16.9	17.3	704	2931	2005 01 12.36189	08 13 31.26	+23 15 12.9	16.3	704
2833	2005 01 11.33300	08 35 21.08	+19 50 19.0	17.5	704	2931	2005 01 12.37675	08 13 30.41	+23 15 15.6	16.3	704
2833	2005 01 11.34722	08 35 20.26	+19 50 21.7	17.5	704	2931	2005 01 12.39135	08 13 29.64	+23 15 18.8	16.5	704
2833	2005 01 13.21518	08 33 45.33	+19 55 44.3	15.9 R	G92	2931	2005 01 12.40577	08 13 28.85	+23 15 20.7	16.5	704
2833	2005 01 13.25045	08 33 43.47	+19 55 50.6	16.0 R	G92	2931	2005 01 12.42017	08 13 28.04	+23 15 23.4	16.5	704
2833	2005 01 13.28568	08 33 41.60	+19 55 57.0	15.9 R	G92	2931	2005 01 12.95843	08 12 58.66	+23 16 58.7	16.0 R	106
2836	2005 01 14.15770	04 13 01.23	+34 03 33.1	17.8	704	2931	2005 01 12.96422	08 12 58.36	+23 16 59.8	16.0 R	106
2836	2005 01 14.17070	04 13 01.02	+34 03 28.1	18.8	704	2931	2005 01 12.96995	08 12 58.05	+23 17 00.9	16.0 R	106
2836	2005 01 14.18355	04 13 00.73	+34 03 25.8	18.6	704	2935	2005 01 13.11210	00 55 54.21	-07 31 00.6	17.5 R	703
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2857	2005 01 13.21876	06 37 01.73	+15 53 41.3	15.4	704	2935	2005 01 13.13001	00 55 55.32	-07 30 50.9	17.8 R	703
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2857	2005 01 13.24560	06 37 00.13	+15 53 48.2	15.5	704	2938	2005 01 14.45784	11 10 25.35	+40 15 49.2	16.7 R	H41
2857	2005 01 13.25882	06 36 59.34	+15 53 51.7	15.7	704	2938	2005 01 14.45941	11 10 25.28	+40 15 50.6	16.7 R	H41
2857	2005 01 13.27193	06 36 58.56	+15 53 55.2	15.6	704	2938	2005 01 14.46065	11 10 25.27	+40 15 51.3	16.8 R	H41
2863	2005 01 11.14069	02 47 46.86	+14 00 32.8	19.3	704	2938	2005 01 14.46192	11 10 25.25	+40 15 52.4	16.9 R	H41
2863	2005 01 11.15433	02 47 47.15	+14 00 35.8	19.3	704	2942	2005 01 13.14993	04 14 18.76	+15 30 57.1	17.4	704
2863	2005 01 11.16867	02 47 47.44	+14 00 37.5	19.2	704	2942	2005 01 13.16333	04 14 18.46	+15 31 00.1	18.9	704
2863	2005 01 11.18433	02 47 47.67	+14 00 40.3	19.0	704	2942	2005 01 13.17656	04 14 18.16	+15 31 02.8	18.5	704
2863	2005 01 11.19837	02 47 47.99	+14 00 42.4	18.1	704	2942	2005 01 13.18975	04 14 17.93	+15 31 05.2	19.1	704
2869	2005 01 13.48843	15 08 00.87	-24 15 12.4	17.8	704	2942	2005 01 13.20291	04 14 17.53	+15 31 07.7	18.3	704
2869	2005 01 13.50128	15 08 02.06	-24 15 21.2	17.6	704	2944	2005 01 13.07014	00 20 47.34	-00 24 34.2	16.9 R	703
2869	2005 01 13.51417	15 08 03.29	-24 15 29.7	18.3	704	2944	2005 01 13.07903	00 20 48.14	-00 24 30.1	17.2 R	703
2869	2005 01 13.52734	15 08 04.49	-24 15 36.7	18.2	704	2944	2005 01 13.08785	00 20 48.97	-00 24 26.4	17.5 R	703
2869	2005 01 13.54062	15 08 05.76	-24 15 45.3	17.6	704	2944	2005 01 13.09675	00 20 49.79	-00 24 22.5	17.2 R	703
2870	2005 01 09.27237	06 39 15.08	+25 12 52.1	16.1	704	2952	2005 01 12.28836	05 49 44.19	+27 41 23.1	16.9	704
2870	2005 01 09.28577	06 39 14.19	+25 12 54.3	16.1	704	2952	2005 01 12.30304	05 49 43.44	+27 41 20.5	17.0	704
2870	2005 01 09.29908	06 39 13.34	+25 12 55.9	16.7	704	2952	2005 01 12.31764	05 49 42.75	+27 41 17.2	16.7	704
2870	2005 01 09.30657	06 39 12.71	+25 12 57.3	16.5	447	2952	2005 01 12.33234	05 49 42.01	+27 41 14.8	18.3	704
2870	2005 01 09.33241	06 39 10.95	+25 13 01.4	16.2	447	2952	2005 01 12.34694	05 49 41.34	+27 41 11.6	17.0	704
2870	2005 01 11.29509	06 37 03.26	+25 18 04.1	16.7	704	2953	2005 01 11.35735	09 59 15.98	+10 49 52.4	16.3	704
2870	2005 01 11.30866	06 37 02.36	+25 18 05.0	16.4	704	2953	2005 01 11.37068	09 59 15.54	+10 49 55.5	18.1	704
2870	2005 01 11.32197	06 37 01.46	+25 18 07.1	16.5	704	2953	2005 01 11.38466	09 59 15.13	+10 49 56.3	17.7	704
2870	2005 01 11.33514	06 37 00.60	+25 18 08.8	16.3	704	2953	2005 01 11.39930	09 59 14.76	+10 49 58.2	17.7	704
2872	2005 01 11.13782	02 23 34.16	+14 22 43.6	18.4	704	2953	2005 01 11.41318	09 59 14.25	+10 49 59.1	17.1	704
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2872											

2976	2005 01 13.49266	13 39 12.68	-12 58 10.4	18.0	704	3061	2005 01 09.86308	04 14 06.22	+19 41 49.7	18.0	V	049
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2976	2005 01 13.51871	13 39 13.53	-12 58 13.2	17.9	704	3061	2005 01 09.88967	04 14 05.74	+19 41 50.3	18.0	V	049
2976	2005 01 13.53154	13 39 13.98	-12 58 15.9	17.5	704	3061	2005 01 11.14888	04 13 45.57	+19 42 33.9	17.6		704
2982	2005 01 12.20909	02 32 54.03	+19 04 50.7	18.2	704	3061	2005 01 11.16321	04 13 45.27	+19 42 31.6	20.3		704
2982	2005 01 12.22384	02 32 54.38	+19 04 51.9	18.9	704	3061	2005 01 11.17686	04 13 44.99	+19 42 35.2	19.7		704
2982	2005 01 12.23841	02 32 54.68	+19 04 55.5	18.6	704	3061	2005 01 11.20629	04 13 44.40	+19 42 36.5	19.3		704
2982	2005 01 12.25302	02 32 54.95	+19 04 58.6	18.8	704	3069	2005 01 11.22300	06 25 23.01	+20 52 03.1	17.0		704
2982	2005 01 12.26751	02 32 55.29	+19 05 02.6	17.4	704	3069	2005 01 11.23712	06 25 22.19	+20 52 03.0	17.3		704
2984	2005 01 11.13717	02 14 01.59	+11 56 18.6	17.8	704	3069	2005 01 11.26637	06 25 20.23	+20 52 04.9	17.2		704
2984	2005 01 11.15080	02 14 02.10	+11 56 23.1	18.0	704	3074	2005 01 12.36189	08 11 31.90	+23 42 13.3	15.9		704
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2984	2005 01 11.19485	02 14 03.67	+11 56 35.8	17.7	704	3074	2005 01 12.40577	08 11 28.92	+23 42 19.9	16.3		704
2991	2005 01 13.07126	00 36 26.14	-01 00 49.6	17.9	R	703	3074	2005 01 12.42017	08 11 27.96	+23 42 22.0	16.2	704
2991	2005 01 13.07177	00 36 26.13	-01 00 49.9	18.8	704	7075	2005 01 13.43211	12 36 45.19	-07 13 12.0	19.0		704
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2991	2005 01 13.08744	00 36 27.37	-01 00 38.8	19.2	704	3075	2005 01 13.45877	12 36 45.68	-07 13 22.3	19.2		704
2991	2005 01 13.08891	00 36 27.56	-01 00 37.4	17.7	R	703	3075	2005 01 13.47340	12 36 46.03	-07 13 28.5	19.2	704
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2991	2005 01 13.10050	00 36 28.39	-01 00 30.1	19.3	704	3090	2005 01 13.07254	09 49 52.10	+05 41 50.7	19.0	R	106
2991	2005 01 13.11396	00 36 29.52	-01 00 21.4	19.5	704	3090	2005 01 13.07824	09 49 51.98	+05 41 52.3	18.8	R	106
2991	2005 01 13.12694	00 36 30.59	-01 00 12.5	19.3	704	3090	2005 01 13.34747	09 49 44.38	+05 42 39.8	18.4		704
2993	2005 01 14.21720	05 37 24.77	+35 26 26.5	16.1	704	3090	2005 01 13.35902	09 49 43.99	+05 42 41.4	17.8	R	703
2993	2005 01 14.23053	05 37 24.19	+35 26 19.7	16.4	704	3090	2005 01 13.36162	09 49 44.00	+05 42 42.3	18.4		704
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2997	2005 01 12.47316	09 29 10.55	+22 51 45.1	17.6	704	3090	2005 01 13.38836	09 49 43.16	+05 42 47.3	18.7		704
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2999	2005 01 14.36413	11 23 57.18	+14 45 13.4	16.7	704	3109	2005 01 12.50986	12 57 25.85	-01 20 06.2	17.2		704
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2999	2005 01 14.39226	11 23 57.46	+14 45 21.6	17.1	704	3109	2005 01 12.54037	12 57 27.18	-01 20 14.9	17.8		704
2999	2005 01 14.40723	11 23 57.61	+14 45 25.5	17.2	704	3110	2005 01 12.21106	02 51 44.20	+19 36 06.6	19.6		704
3002	2005 01 13.21089	05 20 17.65	+19 25 52.4	17.1	704	3110	2005 01 12.22580	02 51 44.80	+19 36 07.0	17.7		704
3002	2005 01 13.22471	05 20 17.01	+19 25 54.0	17.2	704	3110	2005 01 12.24037	02 51 45.27	+19 36 08.3	18.2		704
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3003	2005 01 09.27184	06 37 34.92	+22 32 30.5	15.5	704	3112	2005 01 12.44471	09 45 43.41	+18 55 28.0	18.0		704
3003	2005 01 09.28524	06 37 34.21	+22 32 33.4	15.8	704	3112	2005 01 12.45942	09 45 42.78	+18 55 33.1	17.3		704
3003	2005 01 09.29855	06 37 33.44	+22 32 37.5	15.6	704	3112	2005 01 12.47416	09 45 42.15	+18 55 37.8	17.7		704
3003	2005 01 11.29496	06 35 46.96	+22 41 36.1	15.5	704	3112	2005 01 12.48884	09 45 41.53	+18 55 42.1	17.6		704
3003	2005 01 11.30853	06 35 46.22	+22 41 39.8	15.4	704	3114	2005 01 11.14965	04 20 01.99	+18 20 28.1	19.1		704
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3004	2005 01 09.35349	10 25 59.59	+21 29 20.2	17.8	R	703	3114	2005 01 11.20706	04 20 00.39	+18 20 27.3	18.9	704
3004	2005 01 09.36343	10 25 59.16	+21 29 13.7	18.2	R	703	3119	2005 01 11.29006	07 59 55.21	+21 10 25.5	16.2	704
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3012	2005 01 14.36311	11 09 04.06	+17 50 15.9	16.1	704	3119	2005 01 11.33014	07 59 53.07	+21 10 37.1	16.2		704
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3012	2005 01 14.39124	11 09 03.50	+17 50 17.7	17.0	704	3127	2005 01 13.41632	12 07 14.40	-05 42 06.5	18.5		704
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3012	2005 01 14.41977	11 09 02.90	+17 50 19.1	17.1	704	3127	2005 01 13.44297	12 07 14.70	-05 42 14.1	19.2		704
3028	2005 01 13.07972	01 30 32.32	+03 52 00.4	16.6	704	3127	2005 01 13.45630	12 07 14.84	-05 42 16.3	19.2		704
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3028	2005 01 13.11943	01 30 33.88	+03 52 09.9	16.7	704	3129	2005 01 12.52733	13 10 57.86	-00 53 27.0	17.6		704
3028	2005 01 13.14153	01 30 34.57	+03 52 15.1	15.1	R	703	3129	2005 01 12.54176	13 10 58.98	-00 53 29.7	17.5	704
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3030	2005 01 13.47614	12 57 48.10	-09 56 32.3	18.5	704	3130	2005 01 13.12480	02 26 16.94	+10 23 02.7	17.9		704
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3030	2005 01 13.50184	12 57 48.87	-09 56 40.7	19.0	704	3133	2005 01 14.35369	09 28 20.80	+27 19 03.9	16.2		704
3030	2005 01 13.51473	12 57 49.24	-09 56 44.0	18.7	704	3133	2005 01 14.36671	09 28 20.00	+27 19 08.7	16.4		704
3030	2005 01 13.52790	12 57 49.71	-09 56 49.3	18.6	704	3133	2005 01 14.38074	09 28 19.16	+27 19 14.8	16.1		704
3034	2005 01 08.15907	14 16 52.50	-14 05 40.8	17.6	R	599	3133	2005 01 14.39513	09 28 18.33	+27 19 20.7	16.3	704
3034	2005 01 08.16900	14 16 53.23	-14 05 45.3	17.7	R	599	3133	2005 01 14.40973	09 28 17.45	+27 19 26.9	16.0	704
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3035	2005 01 11.35616	09 44 41.28	+10 26 08.0	16.3	704	3136	2005 01 12.39852	07 02 34.22	+25 45 20.9	16.3		704
3035	2005 01 11.36947	09 44 40.84	+10 26 09.7	16.7	704	3136	2005 01 12.41292	07 02 33.35	+25 45 23.8	16.2		704
3035	2005 01 11.38345	09 44 40.43</										

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3324	2005 01 12.36104	08 05 21.02	+26 43 53.8	15.1	704	3414	2005 01 11.16430	01 27 44.18	+12 32 25.7	18.2	704
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3617	2005 01 13.44440	12 22 35.10	-08 02 42.9	16.8	704	3662	2005 01 13.52288	14 26 00.23	-21 31 00.0	18.1	704
3617	2005 01 13.45773	12 22 35.66	-08 02 44.4	16.6	704	3662	2005 01 13.53616	14 26 01.07	-21 31 07.8	18.0	704
3617	2005 01 13.47236	12 22 36.30	-08 02 46.0	17.0	704	3664	2005 01 13.48227	14 04 26.68	-16 01 37.6	17.8	704
3621	2005 01 09.41893	08 54 54.26	+14 29 44.6	19.1	447	3664	2005 01 13.49513	14 04 27.32	-16 01 41.9	17.9	704
3621	2005 01 11.35087	08 53 32.08	+14 35 27.3	17.8	704	3664	2005 01 13.50796	14 04 27.90	-16 01 45.4	18.2	704
3621	2005 01 11.35113	08 53 32.06	+14 35 27.7	17.6	704	3664	2005 01 13.52119	14 04 28.59	-16 01 49.4	17.9	704
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3621	2005 01 11.36445	08 53 31.51	+14 35 30.7	18.2	704	3665	2005 01 12.43167	09 51 51.96	+20 00 08.7	16.8	704
3621	2005 01 11.37756	08 53 30.87	+14 35 32.1	18.3	704	3665	2005 01 12.44657	09 51 51.47	+20 00 18.4	16.9	704
3621	2005 01 11.37783	08 53 30.95	+14 35 32.9	18.1	704	3665	2005 01 12.46128	09 51 50.98	+20 00 27.9	16.9	704
3621	2005 01 11.39147	08 53 30.27	+14 35 34.9	18.0	704	3665	2005 01 12.47602	09 51 50.48	+20 00 38.2	16.9	704
3621	2005 01 11.39173	08 53 30.26	+14 35 34.9	18.0	704	3665	2005 01 12.49069	09 51 50.00	+20 00 47.8	17.0	704
3621	2005 01 11.40615	08 53 29.62	+14 35 37.4	17.8	704	3670	2005 01 13.15219	04 39 52.06	+18 38 57.5	16.2	704
3621	2005 01 11.40641	08 53 29.63	+14 35 37.8	18.0	704	3670	2005 01 13.16558	04 39 51.65	+18 38 59.3	17.7	704
3624	2005 01 08.23500	06 28 31.34	+30 52 45.1	16.3	704	3670	2005 01 13.17888	04 39 51.31	+18 39 01.9	17.9	704
3624	2005 01 08.24833	06 28 30.42	+30 52 44.6	16.7	704	3670	2005 01 13.19203	04 39 50.97	+18 39 03.8	17.6	704
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3624	2005 01 12.32123	06 24 09.88	+30 48 59.4	16.6	704	3673	2005 01 12.54079	13 02 38.28	-03 27 44.3	17.7	704
3624	2005 01 12.33593	06 24 08.95	+30 48 58.5	16.6	704	3681	2005 01 13.07306	00 45 55.59	+00 30 10.5	18.9	704
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3625	2005 01 13.42075	12 54 14.53	-09 53 35.3	17.2	704	3681	2005 01 13.11525	00 45 59.28	+00 30 37.5	18.5	704
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3625	2005 01 13.44739	12 54 15.20	-09 53 41.1	18.0	704	3686	2005 01 09.38774	08 51 12.40	+15 46 43.9	15.7	447
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3718	2005 01 12.35461	07 00 18.71	+25 52 26.8	17.4	704	3785	2005 01 11.36592	09 14 05.20	+14 56 44.3	17.6	704
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3826	2005 01 13.47536	12 56 10.81	-10 07 37.6	17.5	704	3935	2005 01 11.34546	08 18 00.44	+20 38 44.3	15.0	704
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3832	2005 01 11.30969	06 52 46.47	+24 25 31.5	16.7	704	3936	2005 01 11.22642	04 31 46.27	+18 48 13.4	17.7	704
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4414	2005 01 13.51871	13 41 13.00	-12 11 58.8	18.9	704	4469	2005 01 12.42315	08 42 16.45	+25 49 56.9	18.6	704
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4427	2005 01 11.36895	09 42 09.45	+15 04 04.0	17.5	704	4476	2005 01 12.43311	10 12 34.78	+14 54 31.9	17.0	704
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4427	2005 01 11.39747	09 42 08.38	+15 04 05.9	17.2	704	4476	2005 01 12.46271	10 12 34.07	+14 54 41.2	17.2	704
4427	2005 01 11.41095	09 42 07.82	+15 04 06.3	17.4	704	4476	2005 01 12.47745	10 12 33.73	+14 54 45.8	17.4	704
4428	2005 01 12.43605	10 38 15.99	+14 37 47.9	17.5	704	4476	2005 01 12.49213	10 12 33.34	+14 54 50.5	17.4	704
4428	2005 01 12.45073	10 38 15.65	+14 37 52.2	17.8	704	4476	2005 01 13.48488	10 12 11.44	+14 59 50.8	16.9 V	691
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4430	2005 01 14.15869	01 46 51.38	+25 29 13.7	18.2	704	4485	2005 01 12.35545	07 06 51.22	+30 18 11.9	16.3	704
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4433	2005 01 11.14213	02 58 40.41	+14 26 20.4	17.9	704	4488	2005 01 13.50223	13 07 54.52	-10 51 58.3	18.7	704
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4583	2005 01 14.17111	04 51 34.42	+17 10 38.5	17.8	704	4663	2005 01 13.50509	13 34 02.01	+14 42 14.0	17.3	704
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4583	2005 01 14.19685	04 51 33.63	+17 10 40.3	18.0	704	4663	2005 01 13.53115	13 34 02.86	+14 42 25.1	17.5	704
4593	2005 01 14.14788	02 42 51.69	+27 44 41.3	17.5	704	4669	2005 01 12.43707	10 45 51.69	+12 08 41.9	17.5	704
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5226	2005 01 13.10773	00 48 28.59	-00 44 59.1	17.1 R	703	5328	2005 01 12.79942	03 04 25.78	+11 47 13.2	18.0 V	951
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5226	2005 01 13.13451	00 48 30.52	-00 44 37.6	17.1 R	703	5328	2005 01 13.16948	03 04 39.43	+11 48 03.2	18.0	704
5227	2005 01 13.20833	04 53 17.70	+18 54 07.1	17.8	704	5328	2005 01 13.18021	03 04 39.81	+11 48 06.1	16.9 R	703
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5591	2005 01 13.12493	02 34 20.51	+10 49 47.6	18.9	704	5653	2005 01 14.73777	04 28 46.80	+45 02 34.6	15.9 V	240
5591	2005 01 13.13827	02 34 20.99	+10 49 49.1	18.6	704	5653	2005 01 14.74039	04 28 46.88	+45 02 33.8	16.0 V	240
5594	2005 01 13.21169	05 36 39.52	+14 56 49.8	17.3	704	5653	2005 01 14.74376	04 28 46.97	+45 02 32.7	16.0 V	240
5594	2005 01 13.22551	05 36 38.95	+14 56 52.5	17.5	704	5653	2005 01 14.74750	04 28 47.08	+45 02 31.5	16.1 V	240
5594	2005 01 13.23921	05 36 38.41	+14 56 54.7	17.5	704	5653	2005 01 14.74825	04 28 47.10	+45 02 31.2	16.1 V	240
5594	2005 01 13.25228	05 36 37.92	+14 56 57.2	17.5	704	5661	2005 01 11.35854	10 13 01.25	+08 55 59.3	18.3	704
5594	2005 01 13.26552	05 36 37.40	+14 56 59.5	17.3	704	5661	2005 01 11.37187	10 13 00.91	+08 56 00.5	18.7	704
5597	2005 01 12.42966	09 39 01.58	+16 01 28.1	18.3	704	5661	2005 01 11.40048	10 13 00.26	+08 56 01.0	18.7	704
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5597	2005 01 12.48869	09 38 58.91	+16 01 37.9	19.0	704	5662	2005 01 14.10900	00 55 06.20	+15 22 39.8	19.1	704
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5608	2005 01 12.30489	06 09 39.16	+27 29 17.9	17.3	704	5667	2005 01 13.18268	03 05 35.08	+11 41 29.9	18.5	704
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5611	2005 01 14.08649	01 30 26.12	+22 50 48.5	19.6	704	5667	2005 01 13.20488	03 05 35.68	+11 41 35.9	17.7 R	703
5611	2005 01 14.09957	01 30 26.89	+22 50 49.9	18.8	704	5669	2005 01 13.15046	04 16 07.74	+17 52 49.6	17.7	704
5611	2005 01 14.11270	01 30 27.63	+22 50 52.3	19.3	704	5669	2005 01 13.16386	04 16 07.53	+17 52 52.3	19.6	704
5611	2005 01 14.12579	01 30 28.41	+22 50 54.2	18.9	704	5669	2005 01 13.17714	04 16 07.26	+17 52 53.4	19.8	704
5611	2005 01 14.13887	01 30 29.10	+22 50 56.2	18.9	704	5669	2005 01 13.19029	04 16 07.10	+17 52 56.5	19.9	704
5613	2005 01 11.11060	10 17 15.05	+12 34 43.8	17.4 R	185	5669	2005 01 13.20345	04 16 06.81	+17 52 57.6	18.8	704
5613	2005 01 11.12110	10 17 14.79	+12 34 45.4	17.4 R	185	5679	2005 01 11.14849	04 07 35.29	+18 14 34.5	18.7	704
5613	2005 01 11.35907	10 17 09.49	+12 35 20.0	17.7	704	5679	2005 01 11.16282	04 07 35.06	+18 14 33.0	20.2	704
5613	2005 01 11.37240	10 17 09.13	+12 35 22.1	17.9	704	5679	2005 01 11.17647	04 07 34.72	+18 14 34.4	19.4	704
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5616	2005 01 13.07903	00 17 32.45	-00 54 58.7	18.9 R	703	5681	2005 01 11.38766	10 30 48.89	+09 42 22.8	18.3	704
5616	2005 01 13.08785	00 17 33.11	-00 54 53.7	18.8 R	703	5681	2005 01 11.40231	10 30 48.54	+09 42 26.1	18.4	704
5616	2005 01 13.09675	00 17 33.76	-00 54 48.7	18.3 R	703	5681	2005 01 11.41822	10 30 48.06	+09 42 24.5	18.4	704
5632	2005 01 13.14722	03 46 01.40	+16 04 56.3	18.2	704	5682	2005 01 13.08249	01 56 53.08	+06 56 37.1	17.2	704
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5632	2005 01 13.17392	03 46 01.10	+16 05 06.5	19.5	704	5682	2005 01 13.10906	01 56 55.54	+06 56 48.5	17.0	704
5632	2005 01 13.17848	03 46 00.94	+16 05 06.7	16.2 R	703	5682	2005 01 13.12201	01 56 56.76	+06 56 53.7	17.1	704
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5632	2005 01 13.18707	03 46 00.86	+16 05 10.7	19.5	704	5684	2005 01 12.36585	08 53 47.08	+22 13 23.8	18.1	704
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5632	2005 01 13.20025	03 46 00.58	+16 05 15.4	18.7	704	5684	2005 01 12.40974	08 53 44.41	+22 13 39.8	18.5	704
5632	2005 01 13.20319	03 46 00.60	+16 05 14.3	16.4 R	703	5684	2005 01 12.42414	08 53 43.55	+22 13 44.8	18.4	704
5633	2005 01 11.29347	08 35 54.79	+15 42 53.5	16.3	704	5684	2005 01 13.32881	08 52 49.77	+22 19 19.4	18.2 V	691
5633	2005 01 11.30704	08 35 53.89	+15 42 55.8	16.7	704	5684	2005 01 13.35478	08 52 48.17	+22 19 28.9	18.1 V	691
5633	2005 01 11.32029	08 35 53.03	+15 42 58.0	16.7	704	5684	2005 01 13.38063	08 52 46.56	+22 19 38.5	18.2 V	691
5633	2005 01 11.33352	08 35 52.21	+15 42 59.7	17.1	704	5685	2005 01 11.21637	05 19 35.48	+24 20 18.8	16.5	704
5633	2005 01 11.34774	08 35 51.28	+15 43 01.4	16.5	704	5685	2005 01 11.23067	05 19 34.81	+24 20 17.9	18.2	704
5633	2005 01 13.28373	08 33 49.33	+15 47 49.6	16.7	704	5685	2005 01 11.24546	05 19 34.09	+24 20 12.5	16.5	704
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5633	2005 01 13.31107	08 33 47.50	+15 47 53.4	16.7	704	5685	2005 01 11.27405	05 19 32.96	+24 20 06.8	16.2	704
5633	2005 01 13.32509	08 33 46.57	+15 47 56.0	16.6	704	5691	2005 01 13.07624	00 10 12.11	-09 45 30.8	17.4 R	703
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5643	2005 01 13.30754	07 58 19.65	+14 34 18.4	17.9	704	5695	2005 01 13.39291	09 33 15.83	+00 07 35.9	15.8 R	703
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5735	2005 01 11.22848	04 59 10.88	+24 34 07.3	19.0	704	5788	2005 01 13.08950	00 00 13.04	-04 44 17.0	17.6 R	703
5735	2005 01 11.24327	04 59 10.26	+24 34 04.5	19.0	704	5788	2005 01 13.09837	00 00 13.52	-04 44 10.7	18.0 R	703
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5741	2005 01 12.40946	08 55 50.52	+20 36 45.4	17.3	704	5792	2005 01 13.17216	03 30 13.80	+14 32 37.6	17.4	704
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5746	2005 01 12.36159	08 13 16.42	+27 39 26.4	16.6	704	5792	2005 01 13.18534	03 30 14.15	+14 32 43.2	17.2	704
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5753	2005 01 14.22215	06 35 10.91	+32 36 14.7	17.4	704	5807	2005 01 11.38831	10 34 57.11	+09 40 14.9	18.8	704
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6880	2005 01 12.28452	05 12 11.53	+30 45 41.2	16.6	704	6955	2005 01 11.23216	05 31 13.06	+24 26 52.6	17.6	704
6880	2005 01 12.29930	05 12 11.34	+30 45 38.1	19.5	704	6955	2005 01 11.24675	05 31 12.47	+24 26 51.9	17.7	704
6880	2005 01 12.31388	05 12 10.49	+30 45 40.1	19.6	704	6958	2005 01 13.08404	02 19 57.42	+08 50 10.7	18.8	704
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7184	2005 01 12.34794	05 56 44.97	+32 28 56.5	18.0	704	7257	2005 01 13.40209	09 57 20.15	+07 17 51.8	18.3	704
7185	2005 01 13.08365	02 10 16.17	+07 00 39.5	18.2	704	7257	2005 01 13.40335	09 57 20.20	+07 17 51.6	18.3	704
7185	2005 01 13.09673	02 10 16.66	+07 00 44.9	18.1	704	7262	2005 01 11.30447	08 16 29.58	+18 50 23.9	17.9	704
7185	2005 01 13.11022	02 10 17.17	+07 00 50.2	18.4	704	7262	2005 01 11.31781	08 16 28.72	+18 50 28.8	17.9	704
7185	2005 01 13.12325	02 10 17.66	+07 00 55.9	18.3	704	7262	2005 01 11.33104	08 16 28.08	+18 50 34.2	19.2	704
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7187	2005 01 09.07933	23 54 39.77	+25 35 49.4	18.7	704	7262	2005 01 12.96244	08 14 46.53	+19 00 36.7	17.0 R	106
7187	2005 01 09.09237	23 54 41.51	+25 35 52.9	18.9	704	7262	2005 01 12.96816	08 14 46.19	+19 00 38.8	17.1 R	106
7187	2005 01 09.10553	23 54 43.30	+25 35 58.2	18.7	704	7262	2005 01 13.23905	08 14 29.29	+19 02 20.6	17.4 V	691
7187	2005 01 09.11857	23 54 45.02	+25 36 02.6	18.5	704	7262	2005 01 13.26461	08 14 27.64	+19 02 30.1	17.2 V	691
7187	2005 01 10.74316	23 58 19.74	+25 44 50.3	18.0 V	240	7262	2005 01 13.29043	08 14 25.98	+19 02 39.8	17.1 V	691
7187	2005 01 10.74686	23 58 20.19	+25 44 51.3	17.8 V	240	7266	2005 01 11.13912	02 32 35.68	+15 36 01.0	19.5	704
7187	2005 01 10.74871	23 58 20.45	+25 44 51.7	17.7 V	240	7266	2005 01 11.16709	02 32 36.21	+15 36 04.2	19.7	704
7187	2005 01 10.75056	23 58 20.70	+25 44 52.3	17.9 V	240	7266	2005 01 11.18277	02 32 36.43	+15 36 05.6	19.8	704
7187	2005 01 10.75471	23 58 21.24	+25 44 53.6	17.8 V	240	7266	2005 01 11.19681	02 32 36.70	+15 36 08.2	19.9	704
7190	2005 01 11.28682	07 30 20.21	+18 52 44.2	17.2	704	7276	2005 01 13.41154	11 16 53.06	-00 50 38.7	19.0	704
7190	2005 01 11.30031	07 30 19.30	+18 52 46.1	18.0	704	7276	2005 01 13.42486	11 16 53.29	-00 50 43.7	19.3	704
7190	2005 01 11.31363	07 30 18.35	+18 52 48.2	18.0	704	7276	2005 01 13.45152	11 16 53.22	-00 50 51.6	19.8	704
7190	2005 01 11.32676	07 30 17.37	+18 52 50.8	18.4	704	7276	2005 01 13.46579	11 16 53.28	-00 50 55.4	19.0	704
7190	2005 01 11.34002	07 30 16.43	+18 52 52.7	17.8	704	7281	2005 01 12.42582	09 07 28.84	+18 39 35.3	18.3	704
7191	2005 01 12.28324	04 57 35.48	+29 33 30.7	18.1	704	7281	2005 01 12.47014	09 07 26.44	+18 39 49.1	18.5	704
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7191	2005 01 12.31258	04 57 34.35	+29 33 29.0	17.4	704	7281	2005 01 14.20719	09 05 53.78	+18 48 55.3	17.8 R 6	H06
7191	2005 01 12.32726	04 57 33.77	+29 33 28.7	17.3	704	7281	2005 01 14.23390	09 05 52.32	+18 49 04.0	18.0 R 6	H06
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7301	2005 01 13.10825	00 58 07.50	-00 17 21.1	18.4	R 703	7400	2005 01 11.35259	09 09 28.27	+14 47 17.3	17.9	704
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7301	2005 01 13.11724	00 58 08.02	-00 17 15.2	18.5	R 703	7400	2005 01 11.37988	09 09 27.13	+14 47 22.2	18.4	704
7301	2005 01 13.12611	00 58 08.65	-00 17 08.5	18.1	R 703	7400	2005 01 11.39320	09 09 26.54	+14 47 25.0	18.2	704
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7301	2005 01 13.13503	00 58 09.34	-00 17 00.3	17.9	R 703	7406	2005 01 11.30587	08 25 52.70	+18 33 24.0	18.1	704
7308	2005 01 12.21878	04 10 53.27	+25 16 33.4	18.4	704	7406	2005 01 11.31912	08 25 51.84	+18 33 26.7	18.1	704
7308	2005 01 12.23339	04 10 52.98	+25 16 30.5	18.4	704	7406	2005 01 11.33235	08 25 51.05	+18 33 28.7	18.2	704
7308	2005 01 12.24802	04 10 52.80	+25 16 26.1	19.4	704	7406	2005 01 11.34656	08 25 50.12	+18 33 31.5	18.0	704
7308	2005 01 12.26247	04 10 52.54	+25 16 23.7	18.7	704	7406	2005 01 13.24162	08 23 52.92	+18 39 09.9	18.1	V 691
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7312	2005 01 13.27346	06 49 45.78	+19 15 48.7	16.4	704	7406	2005 01 13.29297	08 23 49.63	+18 39 19.4	18.1	V 691
7312	2005 01 13.28710	06 49 45.00	+19 15 50.9	16.9	704	7414	2005 01 08.19057	14 19 47.31	-13 26 50.9	19.5	R 599
7312	2005 01 13.30072	06 49 44.22	+19 15 53.0	17.4	704	7414	2005 01 08.20053	14 19 47.74	-13 26 52.9	19.5	R 599
7312	2005 01 13.31435	06 49 43.46	+19 15 55.0	17.4	704	7414	2005 01 08.21048	14 19 48.16	-13 26 54.9	19.3	R 599
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7318	2005 01 13.28224	08 15 00.24	+14 18 14.2	16.5	704	7418	2005 01 13.27318	06 44 34.21	+15 46 05.2	16.9	704
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7318	2005 01 13.34605	08 14 56.60	+14 18 39.6	15.8	R 703	7424	2005 01 13.45372	11 42 20.06	-06 10 20.6	18.2	704
7325	2005 01 13.29552	07 42 24.22	+08 37 21.7	15.7	R 703	7424	2005 01 13.46835	11 42 20.23	-06 10 25.0	18.0	704
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7325	2005 01 13.31190	07 42 23.20	+08 37 26.2	15.6	R 703	7425	2005 01 12.44959	10 26 21.90	+14 26 26.7	17.6	704
7325	2005 01 13.31992	07 42 22.70	+08 37 28.6	15.6	R 703	7425	2005 01 12.46432	10 26 21.60	+14 26 30.8	17.2	704
7333	2005 01 12.28723	05 42 03.83	+26 48 13.3	17.1	704	7425	2005 01 12.47906	10 26 21.30	+14 26 35.1	17.8	704
7333	2005 01 12.30206	05 42 03.11	+26 48 08.9	17.3	704	7425	2005 01 12.49371	10 26 20.99	+14 26 39.2	17.3	704
7333	2005 01 12.31661	05 42 02.42	+26 48 04.7	17.1	704	7430	2005 01 08.07063	01 29 38.00	+13 30 53.7	17.0	704
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7334	2005 01 13.27967	07 51 44.60	+14 00 54.4	17.0	704	7430	2005 01 08.12494	01 29 41.28	+13 31 02.8	17.5	704
7334	2005 01 13.29131	07 51 43.86	+14 00 57.0	16.9	R 703	7430	2005 01 09.07187	01 30 41.82	+13 34 08.4	17.2	704
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7334	2005 01 13.30701	07 51 42.87	+14 01 02.1	17.3	704	7430	2005 01 09.11111	01 30 44.29	+13 34 16.2	17.5	704
7334	2005 01 13.30748	07 51 42.82	+14 01 01.2	16.7	R 703	7434	2005 01 09.18370	15 03 23.95	-09 00 05.3	18.7	R 599
7334	2005 01 13.31571	07 51 42.32	+14 01 03.5	16.8	R 703	7434	2005 01 09.19370	15 03 24.80	-09 00 07.7	18.6	R 599
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7342	2005 01 13.36218	09 47 29.53	+03 02 35.0	16.2	R 703	7447	2005 01 13.35057	10 20 43.83	+06 17 05.1	18.1	704
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7363	2005 01 13.48886	12 59 50.03	-08 54 02.7	17.8	704	7458	2005 01 11.24417	05 03 40.41	+24 50 32.3	18.3	704
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7363	2005 01 13.51461	12 59 51.12	-08 54 07.6	18.1	704	7461	2005 01 08.15907	14 16 52.33	-13 46 53.8	19.4	R 599
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7364	2005 01 13.25817	06 27 40.29	+19 36 51.8	19.7	704	7467	2005 01 05.96568	08 43 08.19	+50 01 29.5		A30
7375	2005 01 07.92245	08 14 28.04	+27 02 22.6	17.4	R 599	7467	2005 01 05.96622	08 43 08.17	+50 01 30.4		A30
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7375	2005 01 12.36159	08 09 28.48	+27 07 33.5	18.0	704	7467	2005 01 14.37063	08 35 06.02	+53 39 53.8	15.9	R H41
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7518	2005 01 13.34960	09 09 42.07	+22 57 53.5	16.7	V	691	7571	2005 01 11.32833	07 47 27.45	+20 57 33.2	17.9		704
7518	2005 01 13.37550	09 09 40.82	+22 58 01.8	16.7	V	691	7571	2005 01 11.34157	07 47 26.79	+20 57 35.3	18.0		704
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7520	2005 01 09.50926	13 00 32.18	+05 51 21.9	17.8	R	703	7578	2005 01 13.09675	00 14 48.33	-00 31 36.5	17.5	R	703
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7523	2005 01 11.23634	06 17 10.98	+21 20 49.0	16.9	704	7579	2005 01 09.16775	01 05 52.61	+29 42 41.3	17.4	R	703	
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7526	2005 01 13.41025	11 06 36.90	-00 19 00.3	18.4	704	7579	2005 01 09.17837	01 05 53.52	+29 42 39.8	17.5	R	703	
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7536	2005 01 10.78194	00 51 55.25	+20 00 35.3	17.5	R	106	7584	2005 01 11.35154	08 54 19.04	+18 47 55.4	17.2		704
7536	2005 01 10.78766	00 51 55.56	+20 00 35.3	17.6	R	106	7584	2005 01 11.36486	08 54 18.42	+18 47 58.8	17.4		704
7536	2005 01 14.08334	00 55 09.00	+20 04 46.1	18.3	704	7584	2005 01 11.37869	08 54 17.83	+18 48 02.9	17.6		704	
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7539	2005 01 13.19225	03 16 18.91	+09 46 16.9	16.0	R	703	7630	2005 01 11.16906	02 54 14.34	+15 47 41.2	19.1		704
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7925	2005 01 11.40893	09 18 25.33	+16 58 59.8	18.9	704	7978	2005 01 11.40244	10 27 52.91	+08 00 40.6	18.7	704
7926	2005 01 12.43123	09 57 26.52	+15 12 03.5	18.2	704	7978	2005 01 11.41834	10 27 52.46	+08 00 44.1	18.9	704
7926	2005 01 12.44613	09 57 26.05	+15 12 05.6	18.7	704	7982	2005 01 11.13965	02 40 22.07	+12 22 17.1	19.0	704
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7926	2005 01 12.49025	09 57 24.62	+15 12 12.5	18.6	704	7982	2005 01 11.16762	02 40 22.66	+12 22 21.8	19.6	704
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7926	2005 01 13.51546	09 56 51.73	+15 14 55.9	18.8 V	691	7982	2005 01 11.19733	02 40 23.29	+12 22 26.6	19.2	704
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7930	2005 01 12.25948	03 38 53.28	+22 02 18.8	19.0	704	7991	2005 01 12.39678	08 01 15.60	+19 39 05.4	18.0	704
7930	2005 01 12.27398	03 38 53.54	+22 02 16.0	17.9	704	7991	2005 01 12.41117	08 01 14.88	+19 39 06.7	18.4	704
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8247	2005 01 12.43879	10 59 26.67	+08 50 17.6	18.2	704	8289	2005 01 13.50561	13 41 03.15	-13 25 38.1	18.5	704
8247	2005 01 12.46823	10 59 26.35	+08 50 21.2	18.9	704	8289	2005 01 13.51884	13 41 04.30	-13 25 45.7	17.9	704
8247	2005 01 12.49759	10 59 25.83	+08 50 26.6	19.1	704	8289	2005 01 13.53167	13 41 05.45	-13 25 53.4	18.0	704
8248	2005 01 07.00292	07 47 31.44	+17 07 41.2	17.0 R	185	8297	2005 01 11.35722	09 59 20.16	+08 45 32.0	18.7	704
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8251	2005 01 13.37080	09 14 38.82	+11 42 37.3	18.5	704	8309	2005 01 11.35100	08 54 55.74	+16 23 42.5	17.6	704
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8253	2005 01 13.34422	09 19 36.66	+06 58 37.9	18.2	704	8310	2005 01 11.28785	07 40 58.39	+19 16 25.1	17.4	704
8253	2005 01 13.35836	09 19 36.01	+06 58 38.5	18.3	704	8310	2005 01 11.30135	07 40 57.33	+19 16 29.0	16.9	704
8253	2005 01 13.36059	09 19 35.88	+06 58 38.0	17.1 R	703	8310	2005 01 11.31469	07 40 56.44	+19 16 33.4	17.1	704
8253	2005 01 13.36991	09 19 35.44	+06 58 38.3	17.1 R	703	8310	2005 01 11.32781	07 40 55.55	+19 16 37.9	17.5	704
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8253	2005 01 13.38468	09 19 34.84	+06 58 38.5	18.3	704	8311	2005 01 11.36802	09 25 53.57	+11 27 50.7	18.4	704
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8254	2005 01 13.30902	08 01 31.83	+11 41 48.7	17.8	704	8311	2005 01 13.35877	09 24 34.17	+11 35 39.0	18.8	704
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8258	2005 01 12.44657	09 56 52.78	+19 31 23.5	18.7	704	8331	2005 01 12.93942	06 58 25.80	+24 14 42.5	17.5 V	951
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82											

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8396	2005 01 13.41179	11 25 14.28	-00 23 21.3	18.1	704	8487	2005 01 13.24162	08 22 58.57	+19 54 44.6	16.1 V	691
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8396	2005 01 13.43844	11 25 14.91	-00 23 22.3	18.9	704	8487	2005 01 13.26710	08 22 56.76	+19 54 46.3	16.1 V	691
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8406	2005 01 11.21097	04 30 31.87	+20 07 22.2	18.5	704	8505	2005 01 08.20053	14 21 24.70	+13 22 50.8	18.4 R	599
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8413	2005 01 12.53825	12 43 51.18	+02 11 07.7	17.5	704	8514	2005 01 12.32583	04 45 06.09	+27 01 03.5	18.3	704
8413	2005 01 13.48237	12 44 37.90	+02 07 41.0	18.0 R	683	8514	2005 01 12.34048	04 45 05.69	+27 01 01.1	18.1	704
8413	2005 01 13.49573	12 44 38.52	+02 07 37.6	17.5 R	683	8525	2005 01 11.21620	05 17 50.17	+24 01 45.5	18.0	704
8413	2005 01 13.50916	12 44 39.14	+02 07 34.6	17.9 R	683	8525	2005 01 11.23054	05 17 49.50	+24 01 46.4	18.6	704
8414	2005 01 11.29573	06 47 05.39	+21 42 24.7	17.1	704	8525	2005 01 11.24533	05 17 48.76	+24 01 47.6	18.1	704
8414	2005 01 11.30930	06 47 04.51	+21 42 26.1	17.1	704	8526	2005 01 13.28360	08 27 23.45	+14 21 32.4	17.5	704
8414	2005 01 11.32262	06 47 03.63	+21 42 27.7	17.3	704	8526	2005 01 13.29761	08 27 22.62	+14 21 36.7	17.9	704
8414	2005 01 11.33579	06 47 02.77	+21 42 28.9	17.2	704	8526	2005 01 13.31093	08 27 21.83	+14 21 40.4	18.2	704
8417	2005 01 13.47822	13 23 39.51	-15 35 03.2	18.2	704	8526	2005 01 13.32496	08 27 21.01	+14 21 44.4	17.9	704
8417	2005 01 13.49108	13 23 40.33	-15 35 10.4	17.9	704	8526	2005 01 13.33857	08 27 20.19	+14 21 48.1	17.9	704
8417	2005 01 13.50392	13 23 41.25	-15 35 17.2	17.8	704	8529	2005 01 07.96939	08 54 37.49	+08 07 15.7	17.4 R	599
8417	2005 01 13.51681	13 23 42.15	-15 35 24.3	18.3	704	8529	2005 01 07.97932	08 54 37.00	+08 07 16.4	17.3 R	599
8417	2005 01 13.52998	13 23 42.99	-15 35 31.6	18.3	704	8529	2005 01 07.98925	08 54 36.50	+08 07 17.1	17.4 R	599
8420	2005 01 14.09372	00 29 14.90	+16 00 36.6	19.1	704	8529	2005 01 07.99918	08 54 35.99	+08 07 17.7	17.3 R	599
8420	2005 01 14.10682	00 29 15.69	+16 00 38.2	19.2	704	8542	2005 01 09.39312	08 57 58.73	+14 06 23.5	16.5	447
8420	2005 01 14.11993	00 29 16.43	+16 00 40.0	19.2	704	8542	2005 01 09.42319	08 57 57.06	+14 06 27.2	15.8	447
8420	2005 01 14.13303	00 29 17.18	+16 00 42.3	18.8	704	8542	2005 01 11.35113	08 56 17.07	+14 11 01.1	17.4	704
8426	2005 01 13.20715	04 42 53.42	+17 24 48.7	17.7	704	8542	2005 01 11.36445	08 56 16.37	+14 11 02.4	17.3	704
8426	2005 01 13.22104	04 42 53.08	+17 24 49.5	19.1	704	8542	2005 01 11.37783	08 56 15.63	+14 11 04.6	17.5	704
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8553	2005 01 12.52747	13 11 20.03	-01 34 19.9	18.6	704	8645	2005 01 12.47615	10 03 07.13	+19 31 51.6	18.0	704
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8565	2005 01 12.72367	01 33 23.61	+04 00 27.2	18.5 R	106	8646	2005 01 13.34435	09 23 01.30	+07 35 28.3	18.5	704
8565	2005 01 12.72938	01 33 23.83	+04 00 29.2	18.5 R	106	8646	2005 01 13.35850	09 23 00.62	+07 35 30.2	18.7	704
8565	2005 01 12.73512	01 33 24.20	+04 00 30.9	18.7 R	106	8646	2005 01 13.37158	09 23 00.02	+07 35 32.3	18.8	704
8565	2005 01 13.07972	01 33 41.83	+04 02 15.8	18.1	704	8646	2005 01 13.38482	09 22 59.37	+07 35 34.0	18.9	704
8565	2005 01 13.09298	01 33 42.50	+04 02 19.6	18.5	704	8646	2005 01 13.39816	09 22 58.74	+07 35 36.1	18.8	704
8565	2005 01 13.10648	01 33 43.17	+04 02 24.0	18.4	704	8652	2005 01 11.35140	08 57 43.76	+17 05 38.1	18.5	704
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8565	2005 01 13.15050	01 33 45.34	+04 02 36.9	17.7 R	703	8652	2005 01 11.40668	08 57 40.77	+17 05 47.2	19.1	704
8565	2005 01 13.15946	01 33 45.80	+04 02 39.5	17.7 R	703	8655	2005 01 11.35433	09 30 39.43	+16 56 22.4	18.3	704
8565	2005 01 13.16843	01 33 46.23	+04 02 41.9	17.8 R	703	8655	2005 01 11.36764	09 30 38.69	+16 56 24.5	18.2	704
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8576	2005 01 12.45234	10 54 11.04	+11 40 57.5	18.9	704	8655	2005 01 11.39525	09 30 37.22	+16 56 28.4	18.2	704
8576	2005 01 12.46706	10 54 10.77	+11 41 00.5	19.5	704	8655	2005 01 11.40959	09 30 36.43	+16 56 30.5	18.4	704
8576	2005 01 12.48181	10 54 10.58	+11 41 03.1	19.5	704	8659	2005 01 14.08156	00 40 01.57	+13 23 11.8	18.9	704
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8577	2005 01 13.34643	09 41 45.73	+04 41 36.9	17.8	704	8659	2005 01 14.10773	00 40 03.28	+13 23 19.9	19.5	704
8577	2005 01 13.36058	09 41 45.12	+04 41 38.4	18.1	704	8659	2005 01 14.12082	00 40 04.12	+13 23 22.9	19.6	704
8577	2005 01 13.37366	09 41 44.57	+04 41 40.0	18.2	704	8659	2005 01 14.13391	00 40 05.08	+13 23 28.0	19.5	704
8577	2005 01 13.38732	09 41 44.02	+04 41 41.5	18.4	704	8660	2005 01 12.51128	13 15 31.08	-00 20 42.2	17.9	704
8577	2005 01 13.40094	09 41 43.44	+04 41 43.5	18.1	704	8660	2005 01 12.52733	13 15 31.55	-00 20 43.4	18.3	704
8579	2005 01 11.29189	08 19 18.85	+16 47 22.9	17.3	704	8660	2005 01 12.54176	13 15 32.11	-00 20 43.9	18.4	704
8579	2005 01 11.30546	08 19 18.04	+16 47 26.1	17.4	704	8664	2005 01 11.35710	09 55 33.39	+10 44 08.5	17.6	704
8579	2005 01 11.31872	08 19 17.24	+16 47 28.9	17.4	704	8664	2005 01 11.37042	09 55 32.99	+10 44 14.3	18.0	704
8579	2005 01 11.33196	08 19 16.43	+16 47 31.5	17.2	704	8664	2005 01 11.38440	09 55 32.62	+10 44 17.4	18.2	704
8579	2005 01 11.34602	08 19 15.60	+16 47 35.0	17.4	704	8664	2005 01 11.39904	09 55 32.23	+10 44 21.0	18.3	704
8579	2005 01 13.25170	08 17 22.29	+16 53 55.6	18.3 V	691	8664	2005 01 11.41287	09 55 31.74	+10 44 26.1	18.0	704
8579	2005 01 13.27727	08 17 20.71	+16 54 00.9	18.2 V	691	8665	2005 01 13.32517	08 23 56.39	+09 00 26.4	17.1 R	703
8579	2005 01 13.30313	08 17 19.12	+16 54 06.2	18.3 V	691	8665	2005 01 13.33318	08 23 55.89	+09 00 27.4	17.0 R	703
8587	2005 01 11.29612	06 53 02.41	+24 21 25.6	17.3	704	8665	2005 01 13.34120	08 23 55.44	+09 00 28.8	17.1 R	703
8587	2005 01 11.30969	06 53 01.45	+24 21 24.2	17.5	704	8665	2005 01 13.34926	08 23 55.01	+09 00 29.3	17.0 R	703
8587	2005 01 11.32301	06 53 00.49	+24 21 23.0	17.9	704	8667	2005 01 08.20564	02 39 59.52	+18 17 57.4	19.4	608
8587	2005 01 11.33618	06 52 59.55	+24 21 22.0	17.5	704	8667	2005 01 08.21594	02 39 59.82	+18 18 00.3	19.2	608
8597	2005 01 14.08397	01 01 55.88	+15 05 03.0	18.7	704	8667	2005 01 08.22685	02 40 00.05	+18 18 03.4	19.2	608
8597	2005 01 14.09704	01 01 56.46	+15 05 06.4	19.0	704	8667	2005 01 12.21079	02 42 11.85	+18 36 07.4	18.5	704
8597	2005 01 14.11015	01 01 57.09	+15 05 10.2	19.2	704	8667	2005 01 12.22553	02 42 12.40	+18 36 11.7	18.7	704
8597	2005 01 14.12325	01 01 57.68	+15 05 13.6	19.1	704	8667	2005 01 12.24010	02 42 12.89	+18 36 15.2	18.6	704
8597	2005 01 14.13634	01 01 58.30	+15 05 17.0	19.4	704	8667	2005 01 12.25471	02 42 13.43	+18 36 20.5	19.3	704
8600	2005 01 11.14175	03 05 11.99	+17 23 21.5	19.2	704	8667	2005 01 12.26921	02 42 13.97	+18 36 23.3	18.8	704
8600	2005 01 11.15540	03 05 12.18	+17 23 24.2	20.2	704	8668	2005 01 12.28122	04 34 01.61	+29 42 33.9	19.1	704
8600	2005 01 11.16972	03 05 12.43	+17 23 25.7	19.3	704	8668	2005 01 12.29593	04 34 01.10	+29 42 33.1	19.5	704
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8600	2005 01 11.19941	03 05 12.87	+17 23 31.4	18.9	704	8668	2005 01 12.33990	04 33 59.59	+29 42 32.8	19.4	704
8602	2005 01 14.28835	08 23 43.92	+30 39 53.6	16.6	704	8669	2005 01 13.34811	10 01 55.86	+06 16 31.9	18.5	704
8602	2005 01 14.30193	08 23 42.94	+30 39 55.8	17.5	704	8669	2005 01 13.35849	10 01 55.47	+06 16 33.1	17.8 R	703
8602	2005 01 14.31794	08 23 41.66	+30 39 59.1	17.3	704	8669	2005 01 13.36227	10 01 55.40	+06 16 34.7	18.6	704
8602	2005 01 14.33214	08 23 40.72	+30 40 01.8	17.2	704	8669	2005 01 13.36780	10 01 55.14	+06 16 35.1	17.8 R	703
8602	2005 01 14.34625	08 23 39.67	+30 40 03.5	17.2	704	8669	2005 01 13.37535	10 01 54.98	+06 16 36.1	19.2	704
8605	2005 01 14.08156	00 45 13.93	+14 21 18.6	18.8	704	8669	2005 01 13.37715	10 01 54.87	+06 16 36.5	17.7 R	703
8605	2005 01 14.09462	00 45 14.91	+14 21 19.7	19.7	704	8669	2005 01 13.38652	10 01 54.58	+06 16 38.6	17.5 R	703
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8607	2005 01 13.35294	10 40 46.35	+00 02 44.3	18.6	704	8671	2005 01 13.35057	10 21 31.50	+06 08 36.3	19.2	704
8607	2005 01 13.36654	10 40 46.09	+00 02 41.2	19.5	704	8671	2005 01 13.36472	10 21 31.00	+06 08 36.0	19.6	704
8607	2005 01 13.37962	10 40 45.87	+00 02 40.7	19.4	704	8671	2005 01 13.37781	10 21 30.59	+06 08 36.5	19.6	704
8607	2005 01 13.39327	10 40 45.59	+00 02 41.1	19.2	704	8671	2005 01 13.40585	10 21 29.78	+06 08 38.7	19.1	704
8607	2005 01 13.40690	10 40 45.36	+00 02 39.4	18.9 R	703	8672	2005 01 11.30613	08 31 55.16	+17 24 42.3	18.9	704
8607	2005 01 13.40766	10 40 45.26	+00 02 40.0	19.3	704	8672	2005 01 11.31938	08 31 54.46	+17 24 45.0	18.8	704
8607	2005 01 13.41718	10 40 45.11	+00 02 40.5	18.8 R	703	8672	2005 01 11.33261	08 31 53.71	+17 24 48.3	18.9	704
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8610	2005 01 12.42752	09 15 35.29	+22 35 02.1	16.3	704	8672	2005 01 13.27223	08 30 04.91	+17 32 59.3	18.8 V	691
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8610	2005 01 12.47186	09 15 33.14	+22 35 17.7	16.5	704	8691	2005 01 11.29320	08 39 38.36	+19 40 26.1	16.9	704
8610	2005 01 12.48655	09 15 32.43	+22 35 22.8	16.3	704	8691	2005 01 11.30678	08 39 37.52	+19 40 27.7	17.2	704
8615	2005 01 13.08860	00 47 04.68	-01 12 31.2	18.8	704	8691	2005 01 11.32003	08 39 36.65	+19 40 28.4	17.2	704
8615	2005 01 13.10167	00 47 05.91	-01 12 22.1	19.1	704	8691	2005 01 11.33326	08 39 35.80	+19 40 29.9	17.1	704
8615	2005 01 13.10773	00 47 06.47	-01 12 17.8	17.9 R	703	8691	2005 01 11.34748	08 39 34.95	+19 40 30.9	17.2	704
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8615	2005 01 13.11670	00 47 07.35	-01 12 11.5	18.2 R	703	8691	2005 01 13.03007	08 37 49.62	+19 43 02.2	16.8 V	951
8615	2005 01 13.12558	00 47 08.20	-01 12 05.3	17.9 R	703	8691	2005 01 13.03333	08 37 49.32	+19 43 01.9	16.7 R	106
8615</											

8722	2005 01 11.37016	09 55 33.20	+14 29 19.7	18.5	704	8820	2005 01 12.50734	12 32 46.48	+01 28 42.6	18.6	704
8722	2005 01 11.38415	09 55 32.52	+14 29 23.6	18.7	704	8820	2005 01 12.52211	12 32 47.13	+01 28 40.6	19.1	704
8722	2005 01 11.39878	09 55 31.89	+14 29 23.7	18.8	704	8820	2005 01 12.53767	12 32 47.61	+01 28 37.6	19.0	704
8722	2005 01 11.41250	09 55 31.25	+14 29 25.3	18.5	704	8831	2005 01 11.30317	08 01 59.56	+18 18 56.8	17.8	704
8724	2005 01 12.36571	08 58 03.42	+20 44 47.1	18.5	704	8831	2005 01 11.31651	08 01 58.76	+18 18 59.0	18.0	704
8724	2005 01 12.39519	08 58 01.60	+20 44 54.9	17.4	704	8831	2005 01 11.32972	08 01 57.95	+18 19 02.5	17.7	704
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8724	2005 01 12.42400	08 57 59.89	+20 45 01.0	17.7	704	8831	2005 01 13.23410	08 00 05.00	+18 26 05.0	17.6 V	691
8729	2005 01 13.28089	07 59 24.92	+16 09 41.9	18.1	704	8831	2005 01 13.25958	08 00 03.48	+18 26 11.2	17.8 V	691
8729	2005 01 13.29492	07 59 24.02	+16 09 44.9	18.3	704	8831	2005 01 13.28551	08 00 01.89	+18 26 17.0	17.8 V	691
8729	2005 01 13.30823	07 59 23.11	+16 09 45.7	18.3	704	8832	2005 01 13.21266	03 20 02.14	+07 06 58.2	17.6 R	703
8729	2005 01 13.32228	07 59 22.23	+16 09 47.8	18.4	704	8832	2005 01 13.22262	03 20 02.42	+07 07 00.5	17.4 R	703
8729	2005 01 13.33549	07 59 21.36	+16 09 50.6	18.1	704	8832	2005 01 13.23250	03 20 02.57	+07 07 02.8	17.5 R	703
8732	2005 01 08.15236	14 17 12.36	-09 41 24.9	18.8 R	599	8832	2005 01 13.24233	03 20 02.75	+07 07 04.8	17.3 R	703
8732	2005 01 08.16071	14 17 12.99	-09 41 27.0	18.6 R	599	8841	2005 01 14.08510	01 16 42.32	+17 02 25.9	18.2	704
8732	2005 01 08.17064	14 17 13.75	-09 41 30.1	18.5 R	599	8841	2005 01 14.09818	01 16 42.97	+17 02 29.5	18.5	704
8736	2005 01 11.35946	10 18 44.00	+08 43 52.1	17.8	704	8841	2005 01 14.11131	01 16 43.68	+17 02 32.5	18.8	704
8736	2005 01 11.37278	10 18 43.59	+08 43 55.0	18.2	704	8841	2005 01 14.12440	01 16 44.42	+17 02 35.3	18.8	704
8736	2005 01 11.38676	10 18 43.22	+08 43 56.9	18.1	704	8841	2005 01 14.13748	01 16 45.21	+17 02 39.1	18.8	704
8736	2005 01 11.40141	10 18 42.75	+08 43 59.4	18.2	704	8842	2005 01 11.35984	10 19 41.07	+09 40 06.1	17.9	704
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8742	2005 01 08.15400	14 14 53.71	-10 40 02.8	18.3 R	599	8842	2005 01 11.38715	10 19 40.46	+09 40 14.2	18.0	704
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8742	2005 01 08.17229	14 14 55.31	-10 40 09.9	18.4 R	599	8842	2005 01 11.41769	10 19 39.53	+09 40 23.7	17.9	704
8743	2005 01 13.34579	09 30 21.98	+09 47 34.0	18.3	704	8852	2005 01 08.14905	14 18 03.91	-13 02 31.3	19.1 R	599
8743	2005 01 13.35788	09 30 21.54	+09 47 35.9	17.1 R	703	8852	2005 01 08.16729	14 18 05.11	-13 02 38.7	19.3 R	599
8743	2005 01 13.35994	09 30 21.56	+09 47 37.2	18.5	704	8852	2005 01 08.17722	14 18 05.77	-13 02 42.5	19.3 R	599
8743	2005 01 13.36720	09 30 21.28	+09 47 38.0	17.0 R	703	8859	2005 01 11.30096	07 37 44.91	+23 54 51.8	17.6	704
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8743	2005 01 13.38653	09 30 20.74	+09 47 43.7	19.2	704	8860	2005 01 09.27444	08 45 27.24	+39 33 13.5	16.4 R	703
8743	2005 01 13.39405	09 30 20.51	+09 47 44.3	18.8 V	691	8860	2005 01 09.28557	08 45 26.49	+39 33 16.5	16.2 R	703
8743	2005 01 13.40008	09 30 20.32	+09 47 46.6	18.8	704	8860	2005 01 09.29368	08 45 25.92	+39 33 18.9	16.6 R	703
8743	2005 01 13.42005	09 30 19.76	+09 47 50.4	19.0 V	691	8862	2005 01 13.34825	10 00 23.72	+07 38 02.2	17.1	704
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8748	2005 01 13.34605	09 44 51.38	+07 23 21.0	17.9	704	8862	2005 01 13.36240	10 00 23.21	+07 38 05.1	17.5	704
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10525	2005 01 11.21188	04 47 28.40	+25 30 24.7	18.5	704	10597	2005 01 13.27340	05 23 05.55	+08 49 09.5	16.6 R	703
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10710	2005 01 12.46927	11 14 16.51	+12 33 37.3	19.3	704	10801	2005 01 13.13232	00 49 41.18	+01 23 49.6	18.5 R	703
10710	2005 01 12.48396	11 14 16.29	+12 33 41.0	19.5	704	10821	2005 01 13.35070	10 24 50.95	+04 59 15.2	17.5	704
10710	2005 01 12.49863	11 14 16.17	+12 33 45.2	19.0	704	10821	2005 01 13.36485	10 24 50.55	+04 59 16.4	17.9	704
10717	2005 01 12.35432	06 53 39.75	+28 15 15.0	17.7	704	10821	2005 01 13.37793	10 24 50.19	+04 59 17.5	18.1	704
10717	2005 01 12.39824	06 53 36.58	+28 15 26.1	18.1	704	10821	2005 01 13.39159	10 24 49.80	+04 59 18.4	17.7	704
10717	2005 01 12.41264	06 53 35.65	+28 15 31.8	17.7	704	10821	2005 01 13.40425	10 24 49.42	+04 59 19.4	17.4 R	703
10719	2005 01 11.21452	05 07 57.29	+24 58 20.3	18.5	704	10821	2005 01 13.40597	10 24 49.37	+04 59 19.3	18.2	704
10719	2005 01 11.22938	05 07 56.73	+24 58 18.9	18.6	704	10821	2005 01 13.41452	10 24 49.14	+04 59 20.1	17.9 R	703
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10721	2005 01 12.43807	10 57 05.51	+13 15 45.1	18.3	704	10821	2005 01 13.43510	10 24 48.52	+04 59 21.6	17.6 R	703
10721	2005 01 12.45281	10 57 05.25	+13 15 47.5	18.7	704	10822	2005 01 12.36515	08 45 18.94	+21 52 39.2	17.2	704
10721	2005 01 12.46748	10 57 04.94	+13 15 49.6	18.9	704	10822	2005 01 12.39463	08 45 17.08	+21 52 47.4	17.5	704
10721	2005 01 12.48223	10 57 04.63	+13 15 50.7	19.0	704	10822	2005 01 12.40904	08 45 16.17	+21 52 51.7	17.4	704
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10723	2005 01 11.36190	10 47 10.30	+06 09 37.3	18.7	704	10822	2005 01 13.04606	08 44 37.33	+21 55 56.9	17.1 R	106
10723	2005 01 11.37524	10 47 10.04	+06 09 36.7	19.0	704	10822	2005 01 13.05189	08 44 36.98	+21 55 58.7	17.0 R	106
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10723	2005 01 11.40385	10 47 09.56	+06 09 33.9	19.3	704	10822	2005 01 13.33145	08 44 19.92	+21 57 22.1	17.4 V	691
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10724	2005 01 12.23699	02 19 31.39	+17 01 58.3	18.4	704	10823	2005 01 09.39365	08 57 18.82	+13 24 51.6	13.9	447
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10724	2005 01 12.26604	02 19 32.92	+17 01 59.0	17.9	704	10823	2005 01 11.35113	08 55 42.87	+13 35 27.5	16.7	704
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10725	2005 01 14.39731	09 42 24.70	+25 49 50.5	17.8	704	10825	2005 01 12.40932	08 52 02.88	+20 59 33.7	18.2	704
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10730	2005 01 11.17959	12 18 56.09	-01 16 42.7	18.0 R	185	10826	2005 01 13.21798	06 25 58.58	+18 48 23.8	17.2	704
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10731	2005 01 13.36278	10 03 19.83	+04 17 15.8	18.2	704	10832	2005 01 11.35406	09 24 03.99	+13 15 20.7	18.9	704
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10848	2005 01 11.32534	07 18 06.82	+23 44 56.1	17.4	704	10939	2005 01 12.32755	04 51 27.22	+26 03 47.7	18.6	704
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10849	2005 01 09.27786	07 26 07.80	+18 16 10.0	16.9	704	10947	2005 01 12.20710	02 14 48.67	+19 42 46.7	19.7	704
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10849	2005 01 09.30546	07 26 05.81	+18 16 10.1	17.0	704	10947	2005 01 12.23643	02 14 49.42	+19 42 46.2	20.1	704
10849	2005 01 13.27652	07 21 30.36	+18 18 11.1	16.2	704	10947	2005 01 12.25103	02 14 49.77	+19 42 43.8	19.4	704
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10852	2005 01 13.16105	02 06 29.83	+04 49 50.9	18.1 R	703	10977	2005 01 11.04781	09 17 03.14	+17 36 08.8	17.5 R	185
10852	2005 01 13.17002	02 06 30.30	+04 49 56.6	18.1 R	703	10977	2005 01 11.05812	09 17 02.67	+17 36 11.7	17.7 R	185
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10895	2005 01 12.28091	04 30 47.79	+26 31 55.1	17.5	704	10991	2005 01 11.36644	09 10 56.94	+12 46 52.4	18.2	704
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11014	2005 01 11.14420	03 23 20.87	+17 03 58.2	19.5	704	11089	2005 01 13.24456	06 25 36.18	+20 16 13.6	17.8	704
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11016	2005 01 13.46899	11 50 28.53	-03 23 17.8	18.6	704	11102	2005 01 13.17203	02 36 35.71	+15 48 13.8	19.6	704
11018	2005 01 12.28122	04 33 32.79	+30 15 51.1	17.2	704	11102	2005 01 13.18521	02 36 35.93	+15 48 16.4	20.3	704
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11168	2005 01 13.21917	05 52 49.42	+27 35 38.8	17.4	704	11242	2005 01 13.33108	08 21 17.75	+11 57 35.7	18.4	R 703
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11168	2005 01 13.24601	05 52 47.94	+27 35 37.2	17.5	704	11242	2005 01 13.33907	08 21 17.29	+11 57 38.3	18.1	R 703
11168	2005 01 13.25924	05 52 47.23	+27 35 36.1	17.6	704	11242	2005 01 13.34713	08 21 16.77	+11 57 41.1	18.0	R 703
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11169	2005 01 13.33000	08 10 53.46	+14 28 31.2	18.4	R 703	11244	2005 01 12.44959	10 30 12.08	+13 28 19.8	18.0	704
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11183	2005 01 13.22815	03 08 08.84	+05 09 00.2	16.9	R 703	11262	2005 01 13.28493	08 43 47.26	+12 41 07.9	18.2	704
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11869	2005 01 13.34713	08 16 58.29	+13 02 30.3	18.1 R	703	11955	2005 01 13.34766	08 07 42.25	+12 54 32.5	17.7 R	703
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11876	2005 01 13.37987	10 48 08.80	-00 14 31.3	19.7	704	11959	2005 01 13.12109	00 49 07.94	-07 25 03.3	19.1 R	703
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11883	2005 01 11.13887	02 30 12.07	+14 52 57.4	18.6	704	11961	2005 01 12.42528	08 47 36.76	+23 35 35.2	16.7	704
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11987	2005 01 12.29654	04 40 36.72	+27 41 26.0	17.7	704	12062	2005 01 13.20897	05 00 43.88	+15 17 44.8	19.7	704
11987	2005 01 12.31114	04 40 36.19	+27 41 28.5	18.0	704	12062	2005 01 13.22286	05 00 43.50	+15 17 44.5	19.5	704
11987	2005 01 12.32583	04 40 35.74	+27 41 29.9	18.1	704	12062	2005 01 13.23659	05 00 43.00	+15 17 44.6	19.3	704
11987	2005 01 12.34048	04 40 35.23	+27 41 31.0	17.8	704	12062	2005 01 13.24967	05 00 42.60	+15 17 44.4	19.5	704
11988	2005 01 11.35220	09 01 36.26	+18 04 52.7	16.8	704	12062	2005 01 13.26292	05 00 42.14	+15 17 45.5	19.9	704
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11989	2005 01 11.20655	04 14 02.49	+23 20 10.1	18.8	704	12072	2005 01 07.98432	08 53 51.03	+10 02 26.6	17.9 R	599
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11991	2005 01 11.16235	04 04 51.83	+22 45 01.6	19.4	704	12075	2005 01 11.30473	08 18 21.97	+18 02 45.4	18.4	704
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11999	2005 01 14.22051	06 12 39.22	+37 23 35.2	17.1	704	12075	2005 01 13.25170	08 16 28.64	+18 10 59.9	18.5 V	691
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11999	2005 01 14.24760	06 12 37.55	+37 23 26.4	17.6	704	12075	2005 01 13.30313	08 16 25.48	+18 11 13.5	18.4 V	691
11999	2005 01 14.26052	06 12 36.92	+37 23 21.9	17.6	704	12079	2005 01 11.35126	09 00 46.38	+15 01 43.3	18.3	704
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12014	2005 01 12.95570	08 14 21.05	+16 45 12.2	16.5 R	106	12086	2005 01 13.31146	08 30 14.68	+10 08 37.7	18.7	704
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12027	2005 01 12.52619	13 00 35.46	-00 49 51.6	19.1	704	12091	2005 01 13.39927	09 28 36.24	+07 27 45.0	19.4	704
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12028	2005 01 13.28972	07 26 42.86	+14 06 59.2	17.7 R	703	12096	2005 01 13.24063	04 00 59.62	+04 46 36.2	17.3 R	703
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120											

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12140	2005 01 12.48968	09 49 33.16	+15 59 14.5	17.9	704	12194	2005 01 13.35955	09 40 12.89	+05 45 04.1	18.2 R	703
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12141	2005 01 12.44029	08 20 50.84	+21 42 10.8	18.1	704	12194	2005 01 13.38758	09 40 11.66	+05 45 04.0	18.1 R	703
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12141	2005 01 12.97544	08 20 19.93	+21 43 37.6	17.8 R	106	12199	2005 01 13.43381	12 51 39.56	-11 36 48.2	18.7	704
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12143	2005 01 09.10388	12 39 55.20	+00 33 21.5	18.0 R	599	12200	2005 01 13.30032	06 41 38.78	+15 37 01.8	18.7	704
12143	2005 01 09.11381	12 39 55.69	+00 33 17.7	17.9 R	599	12200	2005 01 13.32764	06 41 37.19	+15 37 02.8	18.4	704
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12423	2005 01 11.32430	07 08 18.76	+25 14 52.2	18.9	704	12521	2005 01 12.49025	09 58 17.48	+14 48 05.9	18.4	704
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13116	2005 01 14.22658	04 50 14.94	+34 10 42.1	18.0	704	13248	2005 01 13.48212	10 21 05.78	+15 00 50.2	19.1 V	691
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13772	2005 01 14.21988	06 06 12.41	+32 52 53.7	17.9	704	13851	2005 01 13.15219	04 41 32.03	+18 43 51.8	17.4	704
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13777	2005 01 11.35180	09 03 21.97	+15 48 58.9	18.6	704	13857	2005 01 11.03714	08 15 20.77	+21 36 29.4	18.1 R	185
13777	2005 01 11.36512	09 03 21.35	+15 49 00.8	18.8	704	13857	2005 01 11.30507	08 15 05.69	+21 37 40.8	18.6	704
13777	2005 01 11.39240	09 03 20.07	+15 49 05.2	18.9	704	13857	2005 01 11.31833	08 15 04.91	+21 37 44.7	18.9	704
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13788	2005 01 13.34876	10 01 45.50	+02 34 15.2	18.6	704	13857	2005 01 11.34559	08 15 03.34	+21 37 51.6	19.0	704
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13792	2005 01 12.28596	05 25 55.09	+26 39 43.3	18.4	704	13863	2005 01 12.28552	05 17 57.17	+29 56 57.9	18.0	704
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13792	2005 01 12.31533	05 25 54.05	+26 39 43.0	19.0	704	13863	2005 01 12.31488	05 17 56.09	+29 56 50.8	18.5	704
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13792	2005 01 12.34466	05 25 52.91	+26 39 42.6	18.2	704	13865	2005 01 11.35286	09 13 50.10	+16 46 48.3	18.8	704
13794	2005 01 11.29599	06 45 27.19	+24 50 36.4	17.1	704	13865	2005 01 11.36619	09 13 49.43	+16 46 50.3	18.9	704
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13794	2005 01 11.32288	06 45 25.76	+24 50 39.3	17.3	704	13865	2005 01 11.39346	09 13 48.15	+16 46 55.6	18.9	704
13794	2005 01 11.33605	06 45 25.04	+24 50 40.7	17.5	704	13865	2005 01 11.40814	09 13 47.51	+16 46 57.7	19.2	704
13796	2005 01 11.21175	04 40 09.49	+23 53 43.7	18.6	704	13874	2005 01 12.36202	08 12 43.16	+22 30 54.75	17.7	704
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13796	2005 01 11.24185	04 40 08.61	+23 53 41.4	18.8	704	13874	2005 01 12.40591	08 12 40.58	+22 30 53.4	18.0	704
13797	2005 01 11.35433	09 25 32.53	+16 39 11.4	19.1	704	13874	2005 01 12.42031	08 12 39.73	+22 30 53.0	17.8	704
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13798	2005 01 12.47216	09 21 13.98	+22 41 45.8	19.1	704	13887	2005 01 12.35040	06 24 12.31	+29 31 19.1	20.0	704
13798	2005 01 12.48683	09 21 13.33	+22 41 49.9	19.0	704	13895	2005 01 11.30827	06 34 32.98	+20 43 23.0	18.6	704
13805	2005 01 11.29509	06 37 54.69	+25 24 28.1	18.6	704	13895	2005 01 11.32158	06 34 32.30	+20 43 23.1	18.3	704
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13964	2005 01 11.34375	08 06 39.33	+19 37 31.6	18.2	704	14125	2005 01 13.39952	09 27 56.41	+05 03 07.0	19.1	704
13964	2005 01 12.35283	08 05 48.17	+19 39 58.3	18.1	704	14128	2005 01 13.47731	13 14 16.52	-09 58 24.3	18.7	704
13964	2005 01 12.39678	08 05 45.89	+19 40 04.5	18.0	704	14128	2005 01 13.49017	13 14 16.99	-09 58 25.8	18.6	704
13964	2005 01 12.41117	08 05 45.12	+19 40 06.7	18.0	704	14128	2005 01 13.50301	13 14 17.47	-09 58 28.4	19.0	704
13964	2005 01 13.27264	08 05 01.46	+19 42 11.8	18.0	704	14128	2005 01 13.51591	13 14 17.94	-09 58 30.4	19.3	704
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13982	2005 01 11.35984	10 22 55.99	+09 21 20.9	18.5	704	14168	2005 01 10.87925	05 37 47.92	+24 21 13.4	18.0 V	951
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13986	2005 01 12.35749	07 31 36.30	+27 34 10.5	17.2	704	14180	2005 01 11.30109	07 38 31.67	+21 55 19.2	17.6	704
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13987	2005 01 11.31833	08 18 42.72	+20 47 03.7	18.9	704	14180	2005 01 13.29527	07 36 45.80	+22 01 04.7	17.9 V	291
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13989	2005 01 09.49786	13 21 09.14	+05 08 09.5	19.4 R	703	14183	2005 01 10.94478	07 32 02.52	+22 05 39.4	17.6 R	138
13989	2005 01 09.50515	13 21 09.44	+05 08 10.4	19.1 R	703	14183	2005 01 11.30083	07 31 42.79	+22 05 50.4	16.8	704
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14012	2005 01 09.46395	13 09 38.32	+08 29 41.7	17.8 R	703	14186	2005 01 11.30200	07 43 39.08	+22 13 15.7	17.2	704
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14015	2005 01 13.21676	06 25 14.62	+15 58 18.9	18.3	704	14186	2005 01 11.34170	07 43 36.92	+22 13 22.1	17.5	704
14015	2005 01 13.23121	06 25 14.10	+15 58 21.1	18.2	704	14188	2005 01 13.41697	12 14 14.27	-09 32 21.1	18.5	704
14015	2005 01 13.24429	06 25 13.49	+15 58 23.4	18.4	704	14188	2005 01 13.43029	12 14 14.44	-09 32 27.0	19.0	704
14015	2005 01 13.25751	06 25 12.84	+15 58 25.1	18.3	704	14188	2005 01 13.44362	12 14 14.70	-09 32 31.7	18.7	704
14015	2005 01 13.27049	06 25 12.20	+15 58 27.8	18.9	704	14188	2005 01 13.45695	12 14 15.00	-09 32 36.8	18.9	704
14016	2005 01 13.34656	09 45 42.24	+05 18 41.4	18.3	704	14188	2005 01 13.47158	12 14 15.24	-09 32 42.5	19.0	704
14016	2005 01 13.36071	09 45 41.77	+05 18 41.0	18.4	704	14194	2005 01 13.42088	12 51 44.04	-12 37 08.1	17.9	704
14016	2005 01 13.36218	09 45 41.66	+05 18 40.7	17.2 R	703	14194	2005 01 13.43420	12 51 44.63	-12 37 14.3	18.0	704
14016	2005 01 13.37151	09 45 41.30	+05 18 40.2	17.3 R	703	14194	2005 01 13.44753	12 51 45.22	-12 37 21.2	18.3	704
14016	2005 01 13.37379	09 45 41.32	+05 18 40.2	18.2	704	14194	2005 01 13.46086	12 51 45.78	-12 37 28.4	18.5	704
14016	2005 01 13.38088	09 45 41.00	+05 18 39.9	17.3 R	703	14194	2005 01 13.47549	12 51 46.54	-12 37 34.9	18.9	704
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14016	2005 01 13.40107	09 45 40.37	+05 18 38.7	18.7	704	14198	2005 01 13.50914	14 21 39.37	-17 21 40.2	18.4	704
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14035	2005 01 13.28802	06 53 12.22	+15 30 07.0	18.5	704	14198	2005 01 13.53565	14 21 40.79	-17 21 50.0	18.4	704
14035	2005 01 13.30137	06 53 11.55	+15 30 10.5	18.7	704	14203	2005 01 13.41038	11 06 49.19	+00 08 15.7	18.5	704
14035	2005 01 13.31502	06 53 10.83	+15 30 14.0	18.5	704	14203	2005 01 13.42370	11 06 48.97	+00 08 13.9	19.2	704
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14072	2005 01 11.29771	07 04 35.85	+25 18 27.5	17.3	704	14203	2005 01 13.45036	11 06 48.67	+00 08 09.5	19.8	704
14072	2005 01 11.31099	07 04 35.12	+25 18 28.6	17.5	704	14203	2005 01 13.46389	11 06 48.45	+00 08 07.3	19.1	704
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14231	2005 01 13.14258	03 03 25.81	+12 55 52.8	19.9	704	14325	2005 01 13.37522	10 00 00.25	+05 56 33.9	19.3	704
14231	2005 01 13.15613	03 03 25.98	+12 55 56.7	19.7	704	14325	2005 01 13.38887	09 59 59.83	+05 56 34.3	20.1	704
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14231	2005 01 13.18282	03 03 26.19	+12 56 03.1	19.8	704	14327	2005 01 08.28519	07 48 48.73	+30 41 26.0	18.6	704
14231	2005 01 13.19601	03 03 26.32	+12 56 05.9	19.7	704	14327	2005 01 08.29879	07 48 47.94	+30 41 27.4	18.9	704
14236	2005 01 11.35816	10 06 46.93	+09 45 19.0	18.1	704	14327	2005 01 08.31231	07 48 47.11	+30 41 28.7	18.4	704
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14236	2005 01 11.38546	10 06 46.13	+09 45 18.1	18.9	704	14327	2005 01 08.33989	07 48 45.52	+30 41 30.9	18.4	704
14236	2005 01 11.40010	10 06 45.64	+09 45 15.3	18.8	704	14328	2005 01 13.28276	08 18 47.48	+11 54 49.6	17.4	704
14236	2005 01 11.41489	10 06 45.16	+09 45 15.0	18.7	704	14328	2005 01 13.29679	08 18 46.70	+11 54 50.9	18.0	704
14241	2005 01 11.21989	05 52 39.49	+22 23 07.8	18.0	704	14328	2005 01 13.31010	08 18 45.89	+11 54 51.3	17.9	704
14241	2005 01 11.23400	05 52 38.87	+22 23 07.7	18.3	704	14328	2005 01 13.32306	08 18 45.14	+11 54 51.5	17.0	R 703
14241	2005 01 11.24861	05 52 38.13	+22 23 08.7	18.6	704	14328	2005 01 13.32414	08 18 45.06	+11 54 52.0	18.0	704
14243	2005 01 10.83775	07 30 56.08	+22 23 55.8	18.1	R 138	14328	2005 01 13.33108	08 18 44.67	+11 54 52.0	16.9	R 703
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14251	2005 01 12.39377	08 36 39.40	+21 37 02.7	18.0	704	14338	2005 01 13.55150	13 45 47.01	+02 16 38.4	18.3	R 683
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16280	2005 01 13.22417	05 16 21.32	+15 15 43.1	19.1	704	16417	2005 01 11.35167	09 04 42.58	+19 01 30.9	18.8	704
16280	2005 01 13.23791	05 16 20.74	+15 15 44.8	19.0	704	16417	2005 01 11.36499	09 04 41.67	+19 01 33.8	18.9	704
16280	2005 01 13.25098	05 16 20.23	+15 15 45.9	19.2	704	16417	2005 01 11.37884	09 04 40.86	+19 01 35.6	19.2	704
16280	2005 01 13.26422	05 16 19.73	+15 15 47.4	19.1	704	16417	2005 01 11.39227	09 04 40.02	+19 01 37.9	18.8	704
16303	2005 01 11.13820	02 17 04.56	+10 13 55.9	19.3	704	16417	2005 01 11.40694	09 04 39.15	+19 01 40.2	18.9	704
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16303	2005 01 11.18185	02 17 05.95	+10 14 06.2	19.6	704	16417	2005 01 13.30737	09 02 45.58	+19 06 52.6	17.8 R 6	H06
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16317	2005 01 11.35643	09 48 54.44	+14 14 26.5	17.8	704	16422	2005 01 13.14034	02 42 19.49	+07 55 03.6	17.9	704
16317	2005 01 11.36974	09 48 53.91	+14 14 30.3	18.1	704	16422	2005 01 13.15386	02 42 20.10	+07 55 09.9	18.1	704
16317	2005 01 11.38373	09 48 53.35	+14 14 33.8	18.4	704	16422	2005 01 13.16727	02 42 20.71	+07 55 15.7	18.4	704
16317	2005 01 11.41210	09 48 52.23	+14 14 40.9	18.2	704	16422	2005 01 13.18057	02 42 21.34	+07 55 21.4	18.3	704
16322	2005 01 13.10595	00 58 50.86	+01 02 55.4	19.1 R	703	16422	2005 01 13.19371	02 42 21.93	+07 55 27.9	18.4	704
16322	2005 01 13.11497	00 58 51.44	+01 03 00.0	19.2 R	703	16423	2005 01 13.27279	06 43 37.78	+19 17 57.4	17.7	704
16322	2005 01 13.12392	00 58 52.11	+01 03 04.9	19.0 R	703	16423	2005 01 13.28643	06 43 36.88	+19 17 57.2	18.1	704
16322	2005 01 13.13286	00 58 52.67	+01 03 09.9	19.2 R	703	16423	2005 01 13.30006	06 43 35.97	+19 17 57.1	18.1	704
16324	2005 01 11.13900	02 30 42.93	+16 09 18.5	19.3	704	16423	2005 01 13.31368	06 43 35.09	+19 17 56.8	18.3	704
16324	2005 01 11.15263	02 30 43.32	+16 09 20.3	19.4	704	16423	2005 01 13.32738	06 43 34.15	+19 17 57.0	18.3	704
16324	2005 01 11.16697	02 30 43.75	+16 09 21.4	19.6	704	16425	2005 01 12.28063	04 27 10.04	+26 15 00.4	18.7	704
16324	2005 01 11.18264	02 30 44.15	+16 09 23.4	19.4	704	16425	2005 01 12.29534	04 27 09.60	+26 14 57.5	19.3	704
16324	2005 01 11.19668	02 30 44.53	+16 09 24.9	19.3	704	16425	2005 01 12.30999	04 27 09.30	+26 14 53.7	19.5	704
16325	2005 01 12.21233	03 00 22.84	+19 56 23.7	19.6	704	16425	2005 01 12.32466	04 27 08.93	+26 14 51.3	19.0	704
16325	2005 01 12.22707	03 00 23.21	+19 56 25.7	20.2	704	16425	2005 01 12.33933	04 27 08.56	+26 14 48.6	18.8	704
16325	2005 01 12.24166	03 00 23.59	+19 56 25.2	20.3	704	16428	2005 01 12.42542	08 22 42.18	+22 31 26.9	18.8	704
16325	2005 01 12.27075	03 00 24.24	+19 56 25.1	19.4	704	16428	2005 01 12.44029	08 22 41.74	+22 31 28.4	19.1	704
16346	2005 01 13.07436	01 08 52.48	+01 30 46.7	18.6	704	16428	2005 01 12.46974	08 22 40.74	+22 31 31.1	18.8	704
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16346	2005 01 13.10309	01 08 53.82	+01 30 50.8	19.7	704	16430	2005 01 14.08245	00 50 31.38	+16 01 58.9	18.1	704
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16349	2005 01 13.08262	01 58 09.50	+08 11 41.2	19.2	704	16430	2005 01 14.12173	00 50 34.65	+16 02 19.4	18.4	704
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16349	2005 01 13.12222	01 58 10.78	+08 11 53.3	19.8	704	16435	2005 01 13.14791	03 59 26.80	+11 29 42.9	17.4	704
16349	2005 01 13.13555	01 58 11.28	+08 11 57.2	19.3	704	16435	2005 01 13.16104	03 59 27.03	+11 29 49.4	18.3	704
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16351	2005 01 12.33014	05 23 01.52	+26 49 03.1	19.5	704	16435	2005 01 13.19054	03 59 27.48	+11 30 01.8	16.3 R	703
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16462	2005 01 12.24831	04 12 43.31	+28 23 02.5	17.7	704	16528	2005 01 13.10063	00 43 03.29	-00 30 37.8	18.5	704
16462	2005 01 12.26276	04 12 43.11	+28 22 58.5	18.2	704	16528	2005 01 13.11409	00 43 04.21	-00 30 28.6	18.2	704
16462	2005 01 12.27732	04 12 42.94	+28 22 53.4	17.4	704	16528	2005 01 13.12707	00 43 05.13	-00 30 19.8	18.4	704
16467	2005 01 13.14924	02 01 18.54	-04 09 00.2	17.6 R	703	16534	2005 01 13.32464	08 08 26.05	+10 05 48.0	18.9 R	703
16467	2005 01 13.15821	02 01 18.81	-04 08 57.0	17.7 R	703	16534	2005 01 13.33266	08 08 25.54	+10 05 49.1	19.2 R	703
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16467	2005 01 13.17616	02 01 19.30	-04 08 50.3	17.8 R	703	16534	2005 01 13.34873	08 08 24.57	+10 05 50.2	18.5 R	703
16475	2005 01 11.29414	07 20 12.82	+22 26 47.4	17.5	704	16542	2005 01 12.43520	10 30 04.12	+15 34 23.8	18.5	704
16475	2005 01 11.29918	07 20 12.37	+22 26 49.1	17.7	704	16542	2005 01 12.44987	10 30 03.66	+15 34 24.2	18.2	704
16475	2005 01 11.30771	07 20 11.73	+22 26 50.7	17.8	704	16542	2005 01 12.46461	10 30 03.24	+15 34 25.0	18.1	704
16475	2005 01 11.31251	07 20 11.40	+22 26 52.8	18.0	704	16542	2005 01 12.47935	10 30 02.84	+15 34 26.0	18.3	704
16475	2005 01 11.32096	07 20 10.93	+22 26 54.7	18.3	704	16542	2005 01 12.49400	10 30 02.39	+15 34 26.2	18.8	704
16475	2005 01 11.32573	07 20 10.48	+22 26 56.2	18.5	704	16554	2005 01 12.43268	10 06 54.77	+17 47 46.0	17.6	704
16475	2005 01 11.33419	07 20 09.84	+22 26 58.6	17.4	704	16554	2005 01 12.44756	10 06 54.33	+17 47 50.0	17.8	704
16475	2005 01 11.33898	07 20 09.54	+22 27 00.0	18.8	704	16554	2005 01 12.46227	10 06 53.92	+17 47 53.4	17.8	704
16476	2005 01 12.72525	01 32 34.73	+07 47 47.9	18.7 R	106	16554	2005 01 12.47702	10 06 53.48	+17 47 56.3	17.7	704
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16477	2005 01 12.46663	10 52 31.13	+12 34 57.8	19.1	704	16555	2005 01 09.24568	07 36 23.98	+38 36 29.5	18.2 R	703
16477	2005 01 12.48137	10 52 30.90	+12 35 01.0	19.1	704	16555	2005 01 09.25379	07 36 23.41	+38 36 32.3	20.4 R	703
16477	2005 01 12.49601	10 52 30.66	+12 35 02.5	18.9	704	16560	2005 01 11.29664	06 55 28.96	+23 59 49.6	17.6	704
16488	2005 01 13.35216	10 37 01.31	+01 13 01.3	18.5	704	16560	2005 01 11.31021	06 55 28.46	+23 59 51.2	17.9	704
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16488	2005 01 13.40688	10 36 59.88	+01 12 58.7	19.1	704	16574	2005 01 13.14542	03 32 59.03	+12 16 39.9	19.6	704
16488	2005 01 13.40690	10 36 59.85	+01 12 57.6	18.7 R	703	16574	2005 01 13.15877	03 32 59.11	+12 16 43.1	20.3	704
16488	2005 01 13.41718	10 36 59.63	+01 12 58.7	18.8 R	703	16574	2005 01 13.18547	03 32 59.27	+12 16 49.9	20.6	704
16488	2005 01 13.42743	10 36 59.34	+01 12 58.5	18.5 R	703	16574	2005 01 13.19865	03 32 59.38	+12 16 53.3	19.4	704
16488	2005 01 13.43775	10 36 59.06	+01 12 58.2	19.1 R	703	16577	2005 01 13.20993	05 11 13.08	+18 48 45.1	19.3	704
16490	2005 01 12.28596	05 21 39.25	+25 56 04.9	18.8	704	16577	2005 01 13.22378	05 11 12.51	+18 48 44.8	19.6	704
16490	2005 01 12.30078	05 21 38.61	+25 56 03.7	19.1	704	16577	2005 01 13.25059	05 11 11.38	+18 48 47.9	20.3	704
16490	2005 01 12.31533	05 21 38.01	+25 56 03.1	18.8	704	16580	2005 01 12.21893	04 10 20.42	+27 53 47.4	18.1	704
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16495	2005 01 12.43167	09 56 30.57	+19 31 54.2	18.2	704	16610	2005 01 12.31171	04 49 36.44	+28 29 07.9	19.1	704
16495	2005 01 12.44657	09 56 30.10	+19 32 01.4	18.5	704	16610	2005 01 12.32640	04 49 36.05	+28 29 06.0	18.9	704
16495	2005 01 12.47602	09 56 29.10	+19 32 11.8	18.4	704	16610	2005 01 12.34105	04 49 35.61	+28 29 03.7	18.7	704
16495	2005 01 12.49069	09 56 28.64	+19 32 17.6	18.5	704	16625	2005 01 11.02153	07 01 24.72	+18 00 49.1	16.9 R	561
16497	2005 01 13.27873	07 38 11.27	+14 49 18.7	17.8	704	16625	2005 01 11.02674	07 01 24.33	+18 00 50.0	16.8 R	561
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16497	2005 01 13.30605	07 38 09.40	+14 49 25.9	18.0	704	16625	2005 01 13.27466	06 58 47.16	+18 07 26.4	18.0	704
16497	2005 01 13.31958	07 38 08.43	+14 49 29.6	17.9	704	16625	2005 01 13.28855	06 58 46.24	+18 07 29.6	18.1	704
16497	2005 01 13.33331	07 38 07.53	+14 49 33.0	17.9	704	16625	2005 01 13.30198	06 58 45.17	+18 07 30.9	17.5	704
16498	2005 01 13.11368	01 28 32.46	-06 23 45.4	17.7 R	703	16625	2005 01 13.31555	06 58 44.19	+18 07 32.6	17.6	704
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16510	2005 01 09.81139	03 21 25.01	+16 48 40.8	17.9 V	049	16634	2005 01 11.37923	09 07 07.37	+14 41 15.7	19.3	704
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16510	2005 01 09.83989	03 21 25.13	+16 48 47.6	18.0 V	049	16634	2005 01 11.40733	09 07 05.73	+14 41 21.2	19.1	704
16511	2005 01 13.07985	01 29 48.34	+05 16 49.8	19.1	704	16635	2005 01 12.42853	09 27 45.47	+20 35 28.2	16.8	704
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16511	2005 01 13.10661	01 29 49.65	+05 17 03.8	19.4	704	16635	2005 01 12.48756	09 27 40.49	+20 35 09.6	17.2	704
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16512	2005 01 13.12247	02 06 07.00	+06 08 32.7	19.2	704	16641	2005 01 14.15191	03 28 09.21	+29 28 30.2	18.2	704
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16653	2005 01 13.10542	00 50 07.03	+01 06 19.3	18.6	R 703	16727	2005 01 12.35298	07 49 23.91	+16 20 47.0	18.4	704
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16990	2005 01 13.16688	02 43 04.11	+11 56 46.7	19.4	704	17081	2005 01 13.31541	06 58 58.61	+14 49 36.8	17.2	704
16990	2005 01 13.18018	02 43 04.33	+11 56 51.0	19.2	704	17081	2005 01 13.32909	06 58 57.70	+14 49 40.5	17.5	704
16990	2005 01 13.19332	02 43 04.60	+11 56 54.6	19.3	704	17085	2005 01 13.27305	06 37 10.34	+14 58 31.6	17.6	704
16993	2005 01 13.14653	01 49 30.62	-00 10 13.6	17.6 R	703	17085	2005 01 13.28669	06 37 09.51	+14 58 31.1	18.5	704
16993	2005 01 13.15550	01 49 30.99	-00 10 08.9	18.2 R	703	17085	2005 01 13.30032	06 37 08.66	+14 58 32.7	17.8	704
16993	2005 01 13.16446	01 49 31.37	-00 10 04.7	18.0 R	703	17085	2005 01 13.31394	06 37 07.84	+14 58 32.8	18.0	704
16993	2005 01 13.17343	01 49 31.77	-00 09 59.5	17.6 R	703	17101	2005 01 11.29124	08 20 39.31	+17 31 18.7	17.7	704
16995	2005 01 12.22050	04 28 32.81	+29 31 29.2	17.7	704	17101	2005 01 11.30473	08 20 38.36	+17 31 18.8	17.6	704
16995	2005 01 12.23511	04 28 32.50	+29 31 25.6	18.2	704	17101	2005 01 11.31807	08 20 37.44	+17 31 19.1	17.5	704
16995	2005 01 12.24974	04 28 32.19	+29 31 22.3	18.1	704	17101	2005 01 11.33130	08 20 36.52	+17 31 19.5	17.6	704
16995	2005 01 12.26419	04 28 31.91	+29 31 18.6	18.6	704	17101	2005 01 11.34526	08 20 35.53	+17 31 19.8	17.9	704
16995	2005 01 12.27875	04 28 31.65	+29 31 14.6	18.6	704	17101	2005 01 13.25170	08 18 27.89	+17 31 43.4	16.7 V	691
16998	2005 01 13.08152	01 50 06.84	+04 34 46.7	18.3	704	17101	2005 01 13.27727	08 18 26.09	+17 31 43.9	16.7 V	691
16998	2005 01 13.09479	01 50 07.48	+04 34 52.2	18.8	704	17101	2005 01 13.30313	08 18 24.27	+17 31 44.5	16.7 V	691
16998	2005 01 13.10828	01 50 08.16	+04 34 58.1	19.2	704	17130	2005 01 12.43297	10 13 58.78	+17 43 49.9	17.1	704
16998	2005 01 13.12123	01 50 08.87	+04 35 04.3	18.9	704	17130	2005 01 12.44785	10 13 58.51	+17 43 56.3	17.3	704
17000	2005 01 12.28537	05 15 38.56	+31 23 03.4	17.7	704	17130	2005 01 12.46256	10 13 58.14	+17 44 02.1	17.3	704
17000	2005 01 12.30020	05 15 37.82	+31 23 00.6	18.2	704	17130	2005 01 12.47730	10 13 57.77	+17 44 08.8	17.4	704
17000	2005 01 12.31474	05 15 37.04	+31 22 58.1	18.3	704	17130	2005 01 12.49198	10 13 57.41	+17 44 14.8	17.4	704
17000	2005 01 12.32942	05 15 36.27	+31 22 55.3	18.3	704	17130	2005 01 13.47696	10 13 34.06	+17 51 18.3	17.2 V	691
17000	2005 01 12.34408	05 15 35.54	+31 22 51.4	18.5	704	17130	2005 01 13.50278	10 13 33.34	+17 51 29.4	18.4 V	691
17013	2005 01 14.15286	03 42 37.79	+30 53 12.8	19.4	704	17130	2005 01 13.52808	10 13 32.67	+17 51 40.2	17.2 V	691
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17013	2005 01 14.18091	03 42 37.63	+30 53 05.2	19.6	704	17133	2005 01 13.08961	01 01 49.20	-01 14 17.5	18.6	704
17015	2005 01 13.20845	04 57 25.69	+17 11 35.1	19.2	704	17133	2005 01 13.10257	01 01 49.90	-01 14 12.9	18.5	704
17015	2005 01 13.22235	04 57 25.14	+17 11 35.8	19.4	704	17133	2005 01 13.10825	01 01 50.19	-01 14 11.9	17.9 R	703
17015	2005 01 13.23607	04 57 24.60	+17 11 35.4	20.1	704	17133	2005 01 13.11603	01 01 50.65	-01 14 08.5	18.7	704
17015	2005 01 13.24915	04 57 24.15	+17 11 36.1	19.2	704	17133	2005 01 13.11724	01 01 50.73	-01 14 08.8	17.9 R	703
17015	2005 01 13.26240	04 57 23.57	+17 11 36.5	19.7	704	17133	2005 01 13.12611	01 01 51.22	-01 14 05.7	17.9 R	703
17028	2005 01 12.35877	07 41 45.72	+28 05 40.6	18.6	704	17133	2005 01 13.12903	01 01 51.34	-01 14 04.2	18.9	704
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17028	2005 01 12.38824	07 41 43.45	+28 05 44.5	18.9	704	17157	2005 01 13.07624	00 00 44.59	-09 24 44.6	17.3 R	703
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17033	2005 01 11.15132	02 24 31.25	+15 20 08.4	19.2	704	17157	2005 01 13.10282	00 00 46.78	-09 24 31.1	17.4 R	703
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17040	2005 01 13.08404	02 16 39.96	+08 44 58.0	19.3	704	17162	2005 01 13.12441	02 23 49.90	+06 18 45.6	18.0	704
17040	2005 01 13.09712	02 16 40.58	+08 44 59.8	19.7	704	17162	2005 01 13.13775	02 23 50.37	+06 18 50.3	17.9	704
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17040	2005 01 13.12364	02 16 41.81	+08 45 08.3	19.2	704	17171	2005 01 14.33366	08 39 09.83	+26 59 58.8	18.6	704
17040	2005 01 13.13697	02 16 42.35	+08 45 12.9	18.9	704	17171	2005 01 14.34842	08 39 09.24	+26 59 57.7	18.6	704
17041	2005 01 11.13978	02 39 25.47	+14 14 36.4	19.0	704	17172	2005 01 12.43108	09 55 35.70	+15 51 25.7	18.4	704
17041	2005 01 11.15341	02 39 25.96	+14 14 40.9	19.4	704	17172	2005 01 12.44599	09 55 35.37	+15 51 30.9	18.8	704
17041	2005 01 11.16776	02 39 26.43	+14 14 44.7	19.4	704	17172	2005 01 12.47544	09 55 34.79	+15 51 38.5	19.2	704
17041	2005 01 11.18342	02 39 27.02	+14 14 50.1	19.4	704	17172	2005 01 12.49011	09 55 34.48	+15 51 44.0	19.8	704
17041	2005 01 11.19747	02 39 27.51	+14 14 55.0	19.5	704	17172	2005 01 13.49273	09 55 13.84	+15 56 40.9	18.5 V	691
17043	2005 01 12.42738	09 17 29.43	+21 11 35.5	17.2	704	17172	2005 01 13.51803	09 55 13.30	+15 56 48.5	18.5 V	691
17043	2005 01 12.47172	09 17 27.15	+21 11 49.0	17.5	704	17172	2005 01 13.54359	09 55 12.75	+15 56 56.1	18.6 V	691
17043	2005 01 12.48641	09 17 26.35	+21 11 53.4	17.4	704	17175	2005 01 10.72513	00 36 49.95	+20 32 21.5	17.3 R	106
17045	2005 01 13.08262	01 58 38.76	+07 27 25.9	17.9	704	17175	2005 01 10.73084	00 36 50.20	+20 32 22.7	17.2 R	106
17045	2005 01 13.09569	01 58 39.58	+07 27 37.4	17.9	704	17175	2005 01 10.73656	00 36 50.49	+20 32 23.8	17.3 R	106
17045	2005 01 13.10919	01 58 40.45	+07 27 48.8	18.2	704	17179	2005 01 14.07834	00 09 56.46	+10 08 50.6	18.6	704
17045	2005 01 13.12222	01 58 41.26	+07 28 00.1	18.1	704	17179	2005 01 14.09140	00 09 57.39	+10 08 55.2	18.6	704
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17050	2005 01 11.23452	05 59 52.15	+25 56 00.3	18.4	704	17180	2005 01 08.52206	12 31 12.80	-12 20 33.1	17.8 V 3	H06
17050	2005 01 11.24916	05 59 51.25	+25 56 00.2	18.6	704	17180	2005 01 08.52649	12 31 13.22	-12 20 35.7	18.1 V 3	H06
17056	2005 01 11.35354	09 17 44.99	+17 16 05.5	17.9	704	17185	2005 01 13.41853	12 27 07.64	-08 15 45.7	18.4	704
17056	2005 01 11.36686	09 17 44.33	+17 16 09.9	18.0	704	17185	2005 01 13.43185	12 27 08.07	-08 15 47.7	18.7	704
17056	2005 01 11.38081	09 17 43.60	+17 16 14.2	17.9	704	17185	2005 01 13.44518	12 27 08.60	-08 15 50.1	18.6	704
17056	2005 01 11.39414	09 17 42.94	+17 16 18.9	17.8	704	17185	2005 01 13.45852	12 27 09.13	-08 15 52.4	18.6	704
17056	2005 01 11.40880	09 17 42.18	+17 16 23.4	17.9	704	17185	2005 01 13.47314	12 27 09.73	-08 15 53.9	18.3	704
17057	2005 01 13.14885	04 03 26.18	+13 30 31.2	19.3	704	17190	2005 01 12.50692	12 27 38.75	+03 02 25.7	18.8	704
17057	2005 01 13.16224	04 03 26.02	+13 30 33.0	20.2	704	17190	2005 01 12.52167	12 27 39.32	+03 02 26.2	19.5	704
17057	2005 01 13.20184	04 03 25.27	+13 30 38.3	19.9	704	17190	2005 01 12.53725	12 27 39.83	+03 02 26.5	19.0	704
17059	2005 01 09.67690	01 35 33.34	+12 49 10.7	17.5 V	049	17192	2005 01 13.50796	14 04 47.83	-16 03 37.9	19.4	704
17059	2005 01 09.68976	01 35 34.13	+12 49 13.8	17.4 V	049	17192	2005 01 13.52119	14 04 48.61	-16 03 43.6	18.8	704
17059	2005 01 09.70243	01 35 34.91	+12 49 16.4	17.5 V	049	17192	2005 01 13.53447	14 04 49.45	-16 03 49.7	19.3	704
17063	2005 01 12.20852	02 24 55.40	+21 28 59.3	18.0	704	17199	2005 01 07.88527	07 37 03.54	+29 16 08.4	17.3 R	599
17063	2005 01 12.22326	02 24 55.99	+21 28 59.4	18.4	704	17199	2005 01 07.89523	07 37 02.94	+29 16 08.6	17.3 R	599
17063	2005 01 12.23785	02 24 56.57	+21 28 59.4	18.1	704	17199	2005 01 07.90518	07 37 02.33	+29 16 08.9	17.4 R	599
17063	2005 01 12.25245	02 24 57.18	+21 28 59.5	18.1	704	17199	2005 01 07.91511	07 37 01.74	+29 16 09.1	17.3 R	599
17063											

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17238	2005 01 11.33261	08 29 35.20	+17 58 39.4	18.1	704	17345	2005 01 12.33421	06 11 15.41	+26 48 10.1	18.4	704
17238	2005 01 11.34683	08 29 34.49	+17 58 42.5	18.2	704	17345	2005 01 12.34883	06 11 14.44	+26 48 09.3	18.2	704
17244	2005 01 09.45537	12 48 31.09	+08 57 46.6	18.7 R	703	17358	2005 01 13.21062	05 19 37.68	+14 55 26.5	17.7	704
17244	2005 01 09.46287	12 48 31.22	+08 57 46.9	18.5 R	703	17358	2005 01 13.22443	05 19 37.17	+14 55 27.0	18.4	704
17244	2005 01 09.47039	12 48 31.53	+08 57 47.2	18.2 R	703	17358	2005 01 13.23817	05 19 36.66	+14 55 26.7	18.5	704
17244	2005 01 09.47788	12 48 31.76	+08 57 47.3	18.5 R	703	17360	2005 01 08.20971	07 51 08.82	+13 20 36.9	19.0 R	6 H06
17251	2005 01 13.07617	01 26 09.82	+00 54 02.4	18.5	704	17360	2005 01 13.27927	07 45 20.41	+13 30 03.7	18.1	704
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17251	2005 01 13.10544	01 26 11.37	+00 54 16.6	18.7	704	17360	2005 01 13.30657	07 45 18.47	+13 30 07.4	18.7	704
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17251	2005 01 13.11836	01 26 12.08	+00 54 23.2	18.7	704	17365	2005 01 13.36427	09 40 46.53	+00 16 32.0	17.1 R	703
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17251	2005 01 13.13136	01 26 12.74	+00 54 29.9	19.1	704	17365	2005 01 13.38299	09 40 46.08	+00 16 31.8	17.0 R	703
17251	2005 01 13.13391	01 26 12.91	+00 54 30.3	18.1 R	703	17365	2005 01 13.39237	09 40 45.85	+00 16 32.1	17.1 R	703
17270	2005 01 13.48043	13 45 02.39	-18 23 04.1	19.5	704	17368	2005 01 12.28695	05 34 21.28	+30 02 35.6	18.5	704
17270	2005 01 13.49330	13 45 03.22	-18 23 10.0	19.3	704	17368	2005 01 12.30178	05 34 20.35	+30 02 30.2	18.7	704
17270	2005 01 13.50613	13 45 03.64	-18 23 13.8	19.5	704	17368	2005 01 12.31632	05 34 19.50	+30 02 25.7	18.3	704
17270	2005 01 13.53219	13 45 04.90	-18 23 23.8	19.2	704	17368	2005 01 12.33100	05 34 18.71	+30 02 21.5	18.1	704
17280	2005 01 11.30343	08 03 41.79	+20 31 33.5	18.9	704	17368	2005 01 12.34565	05 34 17.93	+30 02 19.0	18.5	704
17280	2005 01 11.31677	08 03 40.88	+20 31 38.0	19.0	704	17379	2005 01 12.28352	04 54 53.25	+26 45 31.3	18.5	704
17280	2005 01 11.33001	08 03 39.91	+20 31 41.0	19.2	704	17379	2005 01 12.29831	04 54 52.81	+26 45 27.7	19.0	704
17280	2005 01 11.34375	08 03 38.94	+20 31 45.1	19.0	704	17379	2005 01 12.31288	04 54 52.36	+26 45 24.2	19.0	704
17280	2005 01 12.35283	08 02 28.53	+20 36 10.8	17.7	704	17379	2005 01 12.32755	04 54 51.87	+26 45 20.7	19.0	704
17280	2005 01 12.39678	08 02 25.36	+20 36 21.8	18.5	704	17379	2005 01 12.34220	04 54 51.44	+26 45 17.2	19.2	704
17280	2005 01 12.41117	08 02 24.34	+20 36 26.1	18.1	704	17382	2005 01 10.72361	00 34 43.06	+16 54 30.5	17.7 R	106
17286	2005 01 11.13900	02 32 01.51	+16 50 36.8	18.9	704	17382	2005 01 10.72932	00 34 43.47	+16 54 32.9	17.7 R	106
17286	2005 01 11.15263	02 32 02.09	+16 50 37.4	19.3	704	17382	2005 01 10.73504	00 34 43.93	+16 54 35.1	17.7 R	106
17286	2005 01 11.16697	02 32 02.72	+16 50 36.9	19.4	704	17382	2005 01 14.08092	00 39 15.42	+17 17 21.7	17.9	704
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17286	2005 01 11.19668	02 32 04.00	+16 50 36.9	19.7	704	17382	2005 01 14.10708	00 39 17.58	+17 17 32.7	18.2	704
17288	2005 01 12.21950	04 10 44.45	+26 22 56.8	18.5	704	17382	2005 01 14.12019	00 39 18.64	+17 17 38.0	18.2	704
17288	2005 01 12.23411	04 10 44.30	+26 22 53.7	19.9	704	17382	2005 01 14.13328	00 39 19.70	+17 17 43.6	17.6	704
17288	2005 01 12.24873	04 10 44.29	+26 22 49.1	20.3	704	17383	2005 01 11.30265	07 57 47.42	+18 26 39.8	17.9	704
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17288	2005 01 12.27775	04 10 44.04	+26 22 42.3	18.6	704	17383	2005 01 11.32912	07 57 45.59	+18 26 39.4	18.1	704
17290	2005 01 09.67386	01 31 09.93	+13 11 55.9	18.6 V	049	17383	2005 01 11.34297	07 57 44.60	+18 26 39.0	18.1	704
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17294	2005 01 13.53286	13 57 32.77	-10 52 46.9	18.5 V	291	17383	2005 01 12.91497	07 55 57.08	+18 26 17.1	17.4 R	106
17294	2005 01 13.54066	13 57 33.41	-10 52 49.6	18.7 V	291	17385	2005 01 13.14047	02 45 02.67	+06 27 49.3	18.9	704
17294	2005 01 13.54848	13 57 34.05	-10 52 52.3	18.8 V	291	17385	2005 01 13.15399	02 45 03.31	+06 27 52.9	19.5	704
17296	2005 01 10.73953	00 41 10.99	+14 02 07.8	17.3 R	106	17385	2005 01 13.16750	02 45 03.91	+06 27 56.4	19.2	704
17296	2005 01 10.74530	00 41 11.48	+14 02 09.7	17.4 R	106	17385	2005 01 13.18070	02 45 04.48	+06 28 00.2	19.3	704
17296	2005 01 10.75101	00 41 11.91	+14 02 11.3	17.4 R	106	17385	2005 01 13.19383	02 45 05.08	+06 28 04.4	19.2	704
17296	2005 01 14.08156	00 45 44.38	+14 20 12.9	17.8	704	17404	2005 01 12.28596	05 26 20.70	+26 11 15.8	19.3	704
17296	2005 01 14.09462	00 45 45.44	+14 20 16.8	17.9	704	17404	2005 01 12.30078	05 26 19.96	+26 11 14.8	20.2	704
17296	2005 01 14.10773	00 45 46.50	+14 20 21.8	17.8	704	17404	2005 01 12.31533	05 26 19.21	+26 11 13.7	19.9	704
17296	2005 01 14.12082	00 45 47.60	+14 20 25.2	17.9	704	17404	2005 01 12.33000	05 26 18.41	+26 11 14.1	19.9	704
17296	2005 01 14.13391	00 45 48.68	+14 20 29.3	18.5	704	17404	2005 01 12.34466	05 26 17.75	+26 11 13.7	19.4	704
17303	2005 01 13.34159	08 56 04.30	+09 44 53.7	18.8	704	17405	2005 01 13.35229	10 34 19.02	+03 13 49.4	18.2	704
17303	2005 01 13.35573	08 56 03.49	+09 44 57.3	18.9	704	17405	2005 01 13.36589	10 34 18.65	+03 13 49.6	18.3	704
17303	2005 01 13.36863	08 56 02.78	+09 45 01.3	18.8	704	17405	2005 01 13.37897	10 34 18.27	+03 13 48.8	18.5	704
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17304	2005 01 13.30045	06 47 43.83	+14 55 45.9	18.9	704	17405	2005 01 13.40477	10 34 17.54	+03 13 48.2	18.1 R	703
17304	2005 01 13.31407	06 47 42.97	+14 55 49.6	18.6	704	17405	2005 01 13.40701	10 34 17.47	+03 13 48.3	18.4	704
17304	2005 01 13.32777	06 47 42.07	+14 55 53.2	18.6	704	17405	2005 01 13.41506	10 34 17.25	+03 13 47.9	18.5 R	703
17306	2005 01 12.36543	08 50 11.95	+21 29 19.6	18.7	704	17405	2005 01 13.42531	10 34 16.95	+03 13 47.7	18.7 R	703
17306	2005 01 12.39491	08 50 10.05	+21 29 28.4	18.7	704	17405	2005 01 13.43564	10 34 16.74	+03 13 46.8	18.6 R	703
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17314	2005 01 14.33341	08 41 54.31	+29 00 38.5	18.7	704	17409	2005 01 12.25457	02 47 35.85	+19 43 41.8	18.8	704
17314	2005 01 14.34817	08 41 53.74	+29 00 41.0	18.3	704	17410	2005 01 13.21798	06 24 43.96	+19 08 37.4	17.8	704
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17457	2005 01 13.22430	05 10 35.43	+13 50 46.7	19.5	704	17552	2005 01 07.99261	08 53 34.99	+11 06 25.6	18.4	R 599
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17466	2005 01 11.26637	06 25 36.97	+20 47 10.2	17.0	704	17556	2005 01 12.42582	09 07 36.21	+18 32 44.9	17.4	704
17468	2005 01 13.27559	07 06 24.92	+14 21 56.0	17.5	704	17556	2005 01 12.44069	09 07 35.41	+18 32 46.7	17.1	704
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17706	2005 01 13.26213	04 57 26.87	+16 45 23.4	17.9	704	17760	2005 01 12.31444	05 12 23.71	+25 41 46.7	19.3	704
17709	2005 01 11.21637	05 21 21.79	+24 44 17.8	18.6	704	17760	2005 01 12.32913	05 12 23.17	+25 41 45.9	19.4	704
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17710	2005 01 12.28993	06 06 43.04	+29 42 07.3	18.9	704	17765	2005 01 12.23284	04 02 41.42	+25 42 15.6	20.1	704
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17716	2005 01 11.32056	08 43 53.28	+18 47 12.1	18.7	704	17769	2005 01 14.27067	05 44 16.18	+35 34 55.1	18.0	704
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17823	2005 01 12.32540	04 33 39.21	+27 43 04.0	19.2	704	17930	2005 01 13.27732	07 27 22.79	+17 22 56.8	18.5	704
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17851	2005 01 12.35835	07 38 42.19	+25 24 44.0	16.5	704	17930	2005 01 14.32252	07 26 11.43	+17 25 28.9	18.3	704
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17856	2005 01 11.13900	02 26 50.32	+15 55 45.7	19.8	704	17932	2005 01 12.23713	02 17 36.54	+16 37 50.9	19.8	704
17856	2005 01 11.16697	02 26 50.93	+15 55 49.9	19.9	704	17932	2005 01 12.25174	02 17 37.24	+16 37 54.1	19.3	704
17856	2005 01 11.18264	02 26 51.31	+15 55 51.0	20.1	704	17933	2005 01 13.21598	06 11 58.35	+18 14 45.8	19.2	704
17856	2005 01 11.19668	02 26 51.67	+15 55 53.6	20.1	704	17933	2005 01 13.23043	06 11 57.50	+18 14 45.0	19.3	704
17857	2005 01 14.21682	05 27 20.73	+35 53 30.3	17.9	704	17933	2005 01 13.24351	06 11 56.67	+18 14 44.6	19.5	704
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17872	2005 01 12.47950	10 28 21.16	+16 43 52.2	18.6	704	17936	2005 01 11.29944	07 22 47.20	+20 19 38.9	16.6	704
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17879	2005 01 11.14122	02 48 28.39	+17 53 24.0	19.0	704	17939	2005 01 08.29761	07 09 25.77	+31 32 27.5	17.5	704
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17886	2005 01 13.32738	06 37 18.47	+18 36 41.4	18.6	704	17943	2005 01 13.14099	02 52 39.62	+10 42 54.8	19.1	704
17887	2005 01 13.20702	04 40 42.30	+16 44 22.3	18.8	704	17943	2005 01 13.15451	02 52 40.03	+10 43 00.9	19.1	704
17887	2005 01 13.22091	04 40 41.96	+16 44 22.9	18.9	704	17943	2005 01 13.16802	02 52 40.48	+10 43 07.6	19.6	704
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17893	2005 01 12.35674	07 27 21.44	+29 31 59.3	18.2	704	17948	2005 01 13.32751	06 38 40.23	+16 58 19.2	18.5	704
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17895	2005 01 13.18044	02 43 17.02	+08 53 44.1	19.7	704	17951	2005 01 13.31998	07 35 24.24	+21 52 04.1	17.7 V	291
17895	2005 01 13.19358	02 43 17.36	+08 53 45.0	19.7	704	17956	2005 01 13.21572	06 12 32.79	+20 00 40.4	18.4	704
17896	2005 01 12.28437	05 10 20.66	+28 09 25.6	18.4	704	17956	2005 01 13.23016	06 12 31.97	+20 00 40.7	18.8	704
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17986	2005 01 13.07881	01 25 58.08	+01 35 15.9	18.7	704	18104	2005 01 13.15050	01 40 49.98	+04 09 06.6	19.3 R	703
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17991	2005 01 11.13834	02 27 14.31	+11 15 30.8	19.3	704	18110	2005 01 11.15145	02 19 49.34	+13 35 51.5	20.1	704
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17991	2005 01 11.19602	02 27 16.46	+11 15 48.6	20.1	704	18113	2005 01 11.13743	02 17 13.46	+14 07 14.2	19.3	704
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18016	2005 01 13.14953	04 11 59.04	+16 25 45.6	18.9	704	18142	2005 01 13.34146	08 58 13.85	+12 05 28.1	18.7	704
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18019	2005 01 09.86810	04 21 20.09	+19 45 13.3	18.7 V	049	18142	2005 01 13.39525	08 58 10.72	+12 05 32.3	18.9	704
18019	2005 01 09.88140	04 21 19.86	+19 45 14.2	18.8 V	049	18144	2005 01 13.07782	00 40 00.84	-10 16 31.9	18.0 R	703
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18019	2005 01 11.14952	04 21 02.74	+19 47 27.0	18.6	704	18144	2005 01 13.09552	00 40 02.40	-10 16 20.4	18.6 R	703
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18042	2005 01 13.18625	03 45 12.24	+10 03 41.7	20.5	704	18183	2005 01 11.17165	03 18 28.00	+15 11 58.9	19.4	704
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18054	2005 01 12.43080	09 47 16.56	+18 52 10.5	18.6	704	18183	2005 01 11.20134	03 18 28.96	+15 12 05.3	19.3	704
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18265	2004 11 19.85688	01 07 25.47	+13 44 30.3	18.0 V	938	18328	2005 01 12.26675	02 25 12.97	+19 35 13.4	18.3	704
18270	2005 01 12.43224	10 04 53.42	+14 57 05.3	19.1	704	18329	2005 01 12.42909	09 31 57.51	+19 59 41.5	18.7	704
18270	2005 01 12.44713	10 04 52.96	+14 57 07.7	19.1	704	18329	2005 01 12.47344	09 31 55.23	+19 59 52.0	19.4	704
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18284	2005 01 11.35763	10 00 22.29	+14 00 31.2	18.7	704	18346	2005 01 12.48939	09 50 02.27	+19 52 26.8	17.9	704
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18295	2005 01 13.11913	01 29 36.80	+01 49 28.8	17.5	704	18361	2005 01 13.33729	08 22 01.05	+14 31 29.5	17.7	704
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18295	2005 01 13.13213	01 29 37.71	+01 49 38.8	17.7	704	18367	2005 01 11.15368	02 39 49.67	+15 39 11.3	20.3	704
18295	2005 01 13.13391	01 29 37.84	+01 49 39.8	16.8 R	703	18367	2005 01 11.18368	02 39 50.04	+15 39 12.9	20.0	704
18298	2005 01 13.10879	01 16 12.36	-01 37 23.7	18.8 R	703	18367	2005 01 11.19773	02 39 50.26	+15 39 14.8	19.5	704
18298	2005 01 13.11778	01 16 13.01	-01 37 17.8	19.1 R	703	18375	2005 01 14.14623	02 22 31.85	+25 30 53.0	17.6	704
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18300	2005 01 11.13717	02 12 13.13	+11 22 20.1	19.5	704	18375	2005 01 14.20045	02 22 34.31	+25 31 04.8	18.4	704
18300	2005 01 11.15080	02 12 13.68	+11 22 20.9	20.1	704	18377	2005 01 13.08365	02 08 24.66	+06 26 39.3	19.0	704
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18308	2005 01 08.28492	07 33 14.60	+25 52 27.3	18.1	704	18386	2005 01 13.25582	06 03 54.50	+15 08 43.6	19.3	704
18308	2005 01 08.29852	07 33 13.57	+25 52 28.2	18.1	704	18386	2005 01 13.26905	06 03 53.72	+15 08 45.1	19.3	704
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18308	2005 01 11.29388	07 29 38.76	+25 55 46.1	17.9	704	18388	2005 01 12.33114	05 38 43.47	+29 04 44.6	18.4	704
18308	2005 01 11.30745	07 29 37.73	+25 55 47.7	18.3	704	18388	2005 01 12.34580	05 38 42.60	+29 04 43.9	18.3	704
18308	2005 01 11.32070	07 29 36.77	+25 55 47.5	18.0	704	18390	2005 01 08.28401	07 09 07.37	+32 23 24.0	16.3	704
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18401	2005 01 11.18407	02 47 51.58	+16 21 07.2	18.2	704	18498	2005 01 13.28075	07 57 38.78	+15 24 27.4	19.0	704
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18406	2005 01 13.15032	04 17 51.93	+14 45 09.3	18.2	704	18498	2005 01 13.30810	07 57 36.93	+15 24 30.4	19.2	704
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18747	2005 01 11.36908	09 47 41.51	+12 53 07.8	18.6	704	18814	2005 01 13.40494	10 16 32.09	+03 41 30.5	18.9	704
18747	2005 01 11.38307	09 47 41.08	+12 53 07.8	18.7	704	18814	2005 01 13.41399	10 16 31.81	+03 41 30.3	18.2 R	703
18747	2005 01 11.39760	09 47 40.43	+12 53 09.9	18.5	704	18814	2005 01 13.42425	10 16 31.64	+03 41 30.5	18.6 R	703
18747	2005 01 11.41108	09 47 39.90	+12 53 11.0	18.7	704	18814	2005 01 13.43456	10 16 31.42	+03 41 30.6	17.9 R	703
18748	2005 01 14.35293	09 25 39.75	+27 30 04.6	17.9	704	18816	2005 01 12.21274	03 09 28.04	+22 03 25.9	18.0	704
18748	2005 01 14.36596	09 25 39.11	+27 30 12.7	18.0	704	18816	2005 01 12.22748	03 09 28.43	+22 03 22.9	18.5	704
18748	2005 01 14.37981	09 25 38.35	+27 30 18.4	18.4	704	18816	2005 01 12.24208	03 09 28.78	+22 03 19.2	18.1	704
18748	2005 01 14.39401	09 25 37.60	+27 30 26.2	17.2	704	18816	2005 01 12.25666	03 09 29.09	+22 03 14.8	18.7	704
18749	2005 01 11.14836	04 05 52.34	+19 34 12.6	19.5	704	18816	2005 01 12.27116	03 09 29.54	+22 03 12.2	18.3	704
18749	2005 01 11.16260	04 05 52.09	+19 34 10.5	20.0	704	18816	2005 01 12.78719	03 09 43.94	+22 01 23.3	18.3 V	951
18749	2005 01 11.20577	04 05 51.40	+19 34 04.0	19.7	704	18816	2005 01 12.81118	03 09 44.61	+22 01 18.6	18.4 V	951
18751	2005 01 12.46418	10 24 20.28	+12 51 14.4	19.1	704	18816	2005 01 12.83478	03 09 45.29	+22 01 13.7	18.8 V	951
18751	2005 01 12.47892	10 24 19.84	+12 51 15.8	19.4	704	18818	2005 01 09.39582	08 40 44.97	+16 28 24.8	15.9	447
18751	2005 01 12.49357	10 24 19.34	+12 51 17.9	19.0	704	18818	2005 01 09.42603	08 40 43.38	+16 28 35.3	16.4	447
18752	2005 01 11.30574	08 26 56.38	+19 57 37.6	18.9	704	18818	2005 01 11.29360	08 39 05.39	+16 40 02.9	16.2	704
18752	2005 01 11.31899	08 26 55.56	+19 57 42.1	18.6	704	18818	2005 01 11.30717	08 39 04.65	+16 40 07.6	16.8	704
18752	2005 01 11.33222	08 26 54.69	+19 57 46.1	18.7	704	18818	2005 01 11.32042	08 39 03.85	+16 40 13.6	17.5	704
18752	2005 01 11.34628	08 26 53.73	+19 57 50.8	18.8	704	18818	2005 01 11.33365	08 39 03.16	+16 40 17.9	16.7	704
18756	2005 01 13.34630	09 40 03.93	+05 54 39.0	18.8	704	18818	2005 01 11.34794	08 39 02.34	+16 40 22.7	16.7	704
18756	2005 01 13.37354	09 40 02.74	+05 54 43.2	19.3	704	18818	2005 01 13.02634	08 37 29.91	+16 50 59.6	16.5 R	106
18756	2005 01 13.38719	09 40 02.14	+05 54 45.5	19.2	704	18818	2005 01 13.03213	08 37 29.65	+16 51 02.6	16.7 R	106
18756	2005 01 13.40082	09 40 01.56	+05 54 47.2	19.3	704	18818	2005 01 13.03784	08 37 29.26	+16 51 03.9	16.4 R	106
18757	2005 01 09.87081	04 25 14.88	+19 36 32.1	18.6 V	049	18824	2005 01 11.14849	04 07 37.95	+19 15 17.2	19.6	704
18757	2005 01 09.88410	04 25 14.59	+19 36 31.5	18.6 V	049	18824	2005 01 11.16282	04 07 37.65	+19 15 16.1	20.2	704
18757	2005 01 09.89739	04 25 14.27	+19 36 31.5	18.7 V	049	18824	2005 01 11.20590	04 07 36.70	+19 15 11.7	19.9	704
18759	2005 01 12.36019	07 56 31.32	+28 04 01.1	18.8	704	18826	2005 01 12.43094	09 48 27.80	+17 30 27.6	18.1	704
18759	2005 01 12.37476	07 56 30.28	+28 04 03.1	19.0	704	18826	2005 01 12.44585	09 48 27.26	+17 30 33.0	18.2	704
18759	2005 01 12.40406	07 56 28.13	+28 04 07.8	19.3	704	18826	2005 01 12.47530	09 48 26.24	+17 30 40.6	18.5	704
18770	2005 01 11.36011	10 30 17.78	+11 40 50.9	19.1	704	18826	2005 01 12.48997	09 48 25.66	+17 30 45.8	18.3	704
18770	2005 01 11.40206	10 30 16.75	+11 40 57.1	19.6	704	18830	2005 01 13.41997	12 40 06.74	-07 21 24.4	17.7	704
18770	2005 01 11.41796	10 30 16.43	+11 40 59.7	19.6	704	18830	2005 01 13.43329	12 40 07.48	-07 21 31.0	17.9	704
18771	2005 01 13.21103	05 19 41.94	+20 11 59.5	19.5	704	18830	2005 01 13.44661	12 40 08.31	-07 21 38.2	17.9	704
18771	2005 01 13.22484	05 19 41.38	+20 12 01.2	20.0	704	18830	2005 01 13.45995	12 40 09.10	-07 21 45.3	18.3	704
18771	2005 01 13.23857	05 19 40.80	+20 11 59.9	19.8	704	18830	2005 01 13.47457	12 40 09.95	-07 21 53.1	18.2	704
18771	2005 01 13.25163	05 19 40.31	+20 11 59.5	19.7	704	18835	2005 01 12.20852	02 24 55.54	+20 56 11.8	18.9	704
18771	2005 01 13.26488	05 19 39.70	+20 11 59.1	20.1	704	18835	2005 01 12.22326	02 24 55.78	+20 56 07.1	19.7	704
18773	2005 01 11.30226	07 50 56.98	+22 27 48.3	17.3	704	18835	2005 01 12.23785	02 24 56.27	+20 56 05.1	19.7	704
18773	2005 01 11.31560	07 50 56.03	+22 27 50.8	17.5	704	18835	2005 01 12.25245	02 24 56.65	+20 56 03.3	19.4	704
18773	2005 01 11.32871	07 50 55.10	+22 27 53.5	18.0	704	18835	2005 01 12.26689	02 24 57.01	+20 56 01.9	19.0	704
18773	2005 01 11.34196	07 50 54.18	+22 27 56.0	17.7	704	18836	2005 01 13.41840	12 33 30.09	-08 48 24.1	18.4	704
18773	2005 01 12.88760	07 49 07.48	+22 32 56.7	17.5 R	106	18836	2005 01 13.44505	12 33 31.56	-08 48 37.0	18.7	704
18773	2005 01 12.89333	07 49 07.09	+22 32 58.1	17.8 R	106	18836	2005 01 13.45838	12 33 32.30	-08 48 43.7	18.5	704
18773	2005 01 12.89904	07 49 06.69	+22 32 59.2	17.7 R	106	18836	2005 01 13.47301	12 33 33.03	-08 48 51.8	19.0	704
18784	2005 01 11.31677	08 04 25.46	+20 29 45.7	19.1	704	18840	2005 01 13.41296	11 32 39.27	-00 42 38.7	18.8	704
18784	2005 01 11.33001	08 04 24.58	+20 29 47.5	19.2	704	18840	2005 01 13.42628	11 32 39.44	-00 42 40.9	19.7	704
18784	2005 01 11.34375	08 04 23.68	+20 29 49.8	19.1	704	18840	2005 01 13.45294	11 32 39.74	-00 42 46.4	19.0	704
18784	2005 01 12.35283	08 03 17.21	+20 32 38.3	18.8	704	18840	2005 01 13.46728	11 32 39.80	-00 42 50.5	18.0	704
18784	2005 01 12.39678	08 03 14.27	+20 32 46.0	19.3	704	18845	2005 01 14.14409	01 55 01.12	+25 20 29.4	18.6	704
18784	2005 01 12.41117	08 03 13.31	+20 32 48.6	19.0	704	18845	2005 01 14.15957	01 55 01.58	+25 20 28.3	19.2	704
18784	2005 01 13.28628	08 02 15.57	+20 35 13.8	19.0	704	18845	2005 01 14.17257	01 55 01.97	+25 20 29.3	18.9	704
18784	2005 01 13.29990	08 02 14.61	+20 35 16.8	18.8	704	18845	2005 01 14.18542	01 55 02.40	+25 20 29.2	18.3	704
18784	2005 01 13.31352	08 02 13.71	+20 35 18.7	19.0	704	18846	2005 01 13.14924	01 57 16.73	-04 22 46.4	18.3 R	703
18784	2005 01 13.32723	08 02 12.69	+20 35 20.5	19.2	704	18846	2005 01 13.15821	01 57 17.01	-04 22 43.0	17.9 R	703
18785	2005 01 13.34850	10 03 39.50	+05 19 32.7	17.6	704	18846	2005 01 13.16718	01 57 17.39	-04 22 38.8	18.1 R	703
18785	2005 01 13.36265	10 03 38.97	+05 19 33.5	17.8	704	18846	2005 01 13.17616	01 57 17.76	-04 22 34.5	18.0 R	703
18785	2005 01 13.36270	10 03 39.00	+05 19 33.3	16.8 R	703	18848	2005 01 08.07292	02 42 02.16	-13 35 48.0	17.9	704
18785	2005 01 13.37204	10 03 38.65	+05 19 33.5	16.9 R	703	18848	2005 01 08.09966	02 42 02.63	-13 35 32.5	18.0	704
18785	2005 01 13.37574	10 03 38.50	+05 19 34.2	18.2	704	18848	2005 01 08.11311	02 42 02.81	-13 35 24.8	18.0	704
18785	2005 01 13.38140	10 03 38.30	+05 19 34.6	16.9 R	703	18851	2005 01 13.41451	11 53 29.87	-04 10 09.8	17.9	704
18785	2005 01 13.38939	10 03 37.99	+05 19 34.9	18.3	704	18851	2005 01 13.42783	11 53 30.40	-04 10 16.1	18.1	704
18785	2005 01 13.39076	10 03 37.96	+05 19 35.1	17.0 R	703	18851	2005 01 13.44115	11 53 30.93	-04 10 22.5	17.8	704
18785	2005 01 13.40378	10 03 37.43	+05 19 35.5	17.9	704	18851	2005 01 13.45449	11 53 31.47	-04 10 28.4	17.9	704
18789	2005 01 11.35074	08 50 14.85	+17 34 10.1	19.3	704	18851	2005 01 13.46912	11 53 32.06	-04 10 35.5	17.7	704
18789	2005 01 11.36406	08 50 14.04	+17 34 15.1	19.3	704	18855	2005 01 13.21585	06 11 59.35	+17 29 42.2	19.3	704
18789	2005 01 11.39134	08 50 12.49	+17 34 22.9	19.4	704	18855	2005 01 13.23030	06 11 58.58	+17 29 43.6	20.0	704
18789	2005 01 11.40602	08 50 11.67	+17 34 27.0	19.5	704	18855	2005 01 13.24338	06 11 57.81	+17 29 43.0	19.2	704
18796	2005 01 12.28680	05 30 31.24	+27 54 16.3	18.8	704	18855	2005 01 13.25658	06 11 57.09	+17 29 43.7	19.4	704
18796	2005 01 12.30163	05 30 30.42	+27 54 15.9	19.1	704	18855	2005 01 13.26958	06 11 56.30	+17 29 43.8	19.3	704
18796	2005 01 12.31617	05 30 29.59	+27 54 18.1	19.4	704	18857	2005 01 13.43133	12 23 20.74	-09 26 38.1	19.1	704
18796	2005 01 12.33085	05 30 28.64	+27 54 16.7	19.5	704	18857	2005 01 13.44466	12 23 21.15	-09 26 43.1	19.0	704
18796	2005 01 12.34551	05 30 27.89	+27 54 17.4	18.9	704	18857	2005 01 13.45799	12 23 21.56	-09 26 48.8	19.0	704
18801	2005 01 12.31184	05 29 40.59	+17 42 57.8	18.6	704	18857	2005 01 13.47262	12 23 22.10	-09 26 55.8	19.3	704
18801	2005 01 13.22565	05 29 39.91	+17 42 59.9	18.7	704	18858	2005 01 12.20695	02 11 04.09	+18 41 37.6	19.3	704
18801	2005 01 13.23936	05 29 39.28	+17 43 02.2	18.9	704	18858	2005 01 12.22168	02 11 04.48	+18 41 35.4	19.3	704
18801	2005 01 13.252										

18905	2005 01 11.13807	02 17 01.20	+11 44 28.9	19.1	704	19029	2005 01 12.24178	03 03 13.77	+20 12 42.6	19.7	704
18905	2005 01 11.15171	02 17 01.90	+11 44 33.4	19.5	704	19029	2005 01 12.25638	03 03 14.12	+20 12 42.8	19.9	704
18905	2005 01 11.16604	02 17 02.63	+11 44 37.1	19.0	704	19029	2005 01 12.27088	03 03 14.22	+20 12 43.9	19.6	704
18905	2005 01 11.18172	02 17 03.43	+11 44 41.8	19.3	704	19031	2005 01 14.15919	01 50 43.89	+19 48 39.2	18.1	704
18905	2005 01 11.19576	02 17 04.19	+11 44 46.2	19.5	704	19031	2005 01 14.17219	01 50 44.45	+19 48 43.8	18.2	704
18908	2005 01 10.78279	02 56 57.02	+18 02 21.3	18.9	185	19031	2005 01 14.18504	01 50 45.03	+19 48 48.2	18.3	704
18908	2005 01 10.79696	02 56 57.28	+18 02 23.1	18.7	185	19031	2005 01 14.19793	01 50 45.66	+19 48 52.6	18.6	704
18908	2005 01 10.81128	02 56 57.55	+18 02 24.5	19.0	185	19039	2005 01 11.30304	08 00 53.85	+17 12 40.9	19.1	704
18908	2005 01 11.14149	02 57 04.54	+18 03 05.6	19.3	704	19039	2005 01 11.31638	08 00 52.88	+17 12 45.0	19.2	704
18908	2005 01 11.15514	02 57 04.83	+18 03 06.4	19.9	704	19039	2005 01 11.32958	08 00 52.09	+17 12 48.3	19.2	704
18908	2005 01 11.16946	02 57 05.13	+18 03 08.8	19.9	704	19039	2005 01 11.34336	08 00 51.13	+17 12 51.9	19.1	704
18908	2005 01 11.18511	02 57 05.47	+18 03 10.5	19.7	704	19040	2005 01 12.28610	05 28 35.13	+27 26 11.3	17.5	704
18908	2005 01 11.19915	02 57 05.76	+18 03 11.4	19.9	704	19040	2005 01 12.30092	05 28 34.49	+27 26 11.2	17.8	704
18918	2005 01 12.28851	05 50 39.60	+29 34 54.2	18.9	704	19040	2005 01 12.31547	05 28 33.87	+27 26 11.2	17.3	704
18918	2005 01 12.30319	05 50 38.72	+29 34 55.0	19.2	704	19040	2005 01 12.33014	05 28 33.24	+27 26 11.1	17.5	704
18918	2005 01 12.34709	05 50 36.08	+29 34 54.8	19.2	704	19040	2005 01 12.34480	05 28 32.63	+27 26 10.8	18.0	704
18920	2005 01 12.28523	05 16 44.43	+28 53 23.7	18.0	704	19043	2005 01 13.21545	06 07 21.29	+16 37 10.6	17.7	704
18920	2005 01 12.30001	05 16 43.86	+28 53 23.2	18.4	704	19043	2005 01 13.22990	06 07 20.54	+16 37 10.9	18.0	704
18920	2005 01 12.31459	05 16 43.35	+28 53 22.5	17.9	704	19043	2005 01 13.24298	06 07 19.85	+16 37 11.5	18.1	704
18920	2005 01 12.32928	05 16 42.73	+28 53 21.8	17.9	704	19043	2005 01 13.25595	06 07 19.19	+16 37 11.3	17.9	704
18920	2005 01 12.34394	05 16 42.23	+28 53 20.9	17.9	704	19043	2005 01 13.26918	06 07 18.50	+16 37 11.5	17.9	704
18922	2005 01 14.07603	23 49 30.80	+10 55 19.7	17.1	704	19045	2005 01 13.27387	06 53 18.90	+19 02 42.2	18.7	704
18922	2005 01 14.08910	23 49 31.92	+10 55 23.7	17.6	704	19045	2005 01 13.28750	06 53 18.03	+19 02 43.4	18.8	704
18922	2005 01 14.10218	23 49 33.05	+10 55 28.0	17.7	704	19045	2005 01 13.30111	06 53 17.04	+19 02 45.9	18.8	704
18922	2005 01 14.11531	23 49 34.18	+10 55 32.0	17.5	704	19045	2005 01 13.31476	06 53 16.10	+19 02 48.0	18.9	704
18922	2005 01 14.12839	23 49 35.32	+10 55 36.0	17.8	704	19045	2005 01 13.32844	06 53 15.21	+19 02 50.2	18.8	704
18926	2005 01 13.34266	09 09 05.45	+11 41 42.4	18.5	704	19046	2005 01 08.83981	07 38 43.84	+22 52 23.8	17.3 R	599
18926	2005 01 13.35681	09 09 04.69	+11 41 45.4	18.9	704	19046	2005 01 08.85115	07 38 43.12	+22 52 27.5	17.2 R	599
18926	2005 01 13.36989	09 09 03.95	+11 41 49.3	19.0	704	19046	2005 01 08.86252	07 38 42.39	+22 52 31.3	17.3 R	599
18926	2005 01 13.38279	09 09 03.24	+11 41 52.5	19.0	704	19046	2005 01 08.87386	07 38 41.67	+22 52 35.0	17.4 R	599
18926	2005 01 13.39647	09 09 02.49	+11 41 55.9	18.7	704	19046	2005 01 11.30109	07 36 11.29	+23 05 22.4	17.7	704
18933	2005 01 11.14252	03 09 25.98	+17 00 29.2	18.6	704	19046	2005 01 11.31443	07 36 10.30	+23 05 27.2	17.5	704
18933	2005 01 11.15617	03 09 26.60	+17 00 31.0	18.7	704	19046	2005 01 11.32755	07 36 09.50	+23 05 31.8	17.3	704
18933	2005 01 11.17049	03 09 27.22	+17 00 33.2	18.7	704	19046	2005 01 11.34079	07 36 08.63	+23 05 35.7	17.4	704
18933	2005 01 11.18614	03 09 27.89	+17 00 35.8	19.0	704	19047	2005 01 11.35325	09 18 07.04	+12 55 19.3	19.2	704
18933	2005 01 11.20018	03 09 28.50	+17 00 38.1	19.2	704	19047	2005 01 11.36657	09 18 06.42	+12 55 21.7	19.5	704
18935	2005 01 13.32199	08 11 45.00	+15 56 07.6	17.1 R	703	19047	2005 01 11.38053	09 18 05.78	+12 55 25.7	19.3	704
18935	2005 01 13.33000	08 11 44.48	+15 56 10.3	17.2 R	703	19047	2005 01 11.39384	09 18 05.07	+12 55 28.1	19.3	704
18935	2005 01 13.33802	08 11 43.87	+15 56 13.2	17.0 R	703	19047	2005 01 11.40852	09 18 04.33	+12 55 30.8	19.3	704
18935	2005 01 13.34605	08 11 43.29	+15 56 15.9	17.3 R	703	19059	2005 01 11.16709	02 33 22.46	+14 44 47.1	19.7	704
18940	2005 01 13.23410	08 01 17.74	+19 14 16.3	19.2 V	691	19059	2005 01 11.18277	02 33 22.80	+14 44 48.9	20.0	704
18940	2005 01 13.25958	08 01 16.90	+19 14 19.2	19.2 V	691	19059	2005 01 11.19681	02 33 23.06	+14 44 50.5	19.3	704
18940	2005 01 13.28551	08 01 16.05	+19 14 22.1	19.2 V	691	19061	2005 01 11.35907	10 15 32.82	+12 51 43.0	18.0	704
18954	2005 01 11.14901	04 10 34.32	+22 50 45.3	19.0	704	19061	2005 01 11.37240	10 15 32.48	+12 51 44.8	18.2	704
18954	2005 01 11.16334	04 10 34.01	+22 50 42.4	19.6	704	19061	2005 01 11.38638	10 15 32.08	+12 51 45.7	18.4	704
18954	2005 01 11.17699	04 10 33.62	+22 50 39.4	19.5	704	19061	2005 01 11.40102	10 15 31.69	+12 51 48.4	18.6	704
18954	2005 01 11.19303	04 10 33.30	+22 50 36.5	19.4	704	19061	2005 01 11.41681	10 15 31.25	+12 51 50.5	18.5	704
18954	2005 01 11.20642	04 10 32.97	+22 50 33.8	19.4	704	19064	2005 01 08.28373	07 09 03.03	+29 42 04.9	17.8	704
18956	2005 01 11.35154	08 57 31.97	+18 27 41.9	18.9	704	19064	2005 01 08.29733	07 09 02.09	+29 42 06.6	17.8	704
18956	2005 01 11.36486	08 57 31.24	+18 27 46.0	19.1	704	19064	2005 01 08.31085	07 09 01.09	+29 42 08.2	18.0	704
18956	2005 01 11.37869	08 57 30.55	+18 27 51.3	19.1	704	19064	2005 01 08.33843	07 08 59.11	+29 42 11.3	17.9	704
18956	2005 01 11.39214	08 57 29.76	+18 27 55.7	19.6	704	19064	2005 01 12.35503	07 04 22.00	+29 49 06.8	17.7	704
18956	2005 01 11.40681	08 57 28.83	+18 28 00.8	18.8	704	19064	2005 01 12.39895	07 04 18.92	+29 49 10.5	17.7	704
18962	2005 01 12.36687	08 59 52.28	+19 55 02.0	18.5	704	19064	2005 01 12.41334	07 04 17.91	+29 49 11.6	17.9	704
18962	2005 01 12.39619	08 59 50.54	+19 55 08.8	18.7	704	19068	2005 01 12.28495	05 09 31.68	+25 37 23.9	18.4	704
18962	2005 01 12.41058	08 59 49.68	+19 55 12.7	18.5	704	19068	2005 01 12.29973	05 09 31.23	+25 37 24.4	18.6	704
18962	2005 01 12.42498	08 59 48.80	+19 55 16.4	18.8	704	19068	2005 01 12.31432	05 09 30.77	+25 37 24.8	18.5	704
18964	2005 01 13.08391	02 10 32.44	+09 22 48.6	18.2	704	19068	2005 01 12.32900	05 09 30.35	+25 37 25.0	18.6	704
18964	2005 01 13.09699	02 10 33.24	+09 22 53.5	18.3	704	19068	2005 01 12.34366	05 09 29.86	+25 37 25.8	18.6	704
18964	2005 01 13.11048	02 10 34.05	+09 22 59.1	18.2	704	19075	2005 01 13.07292	00 26 30.12	-02 53 20.0	18.6 R	703
18964	2005 01 13.12351	02 10 34.83	+09 23 04.4	18.1	704	19075	2005 01 13.08177	00 26 30.71	-02 53 15.5	19.7 R	703
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19145	2005 01 12.39292	08 30 45.34	+24 40 50.4	17.3	704	19189	2005 01 13.24798	04 43 24.55	+18 23 56.9	17.7	704
19145	2005 01 12.40733	08 30 44.35	+24 40 58.1	17.4	704	19189	2005 01 13.26123	04 43 24.18	+18 24 03.6	18.0	704
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19258	2005 01 11.33274	08 33 46.36	+16 19 52.6	18.3	704	19331	2005 01 11.14695	03 45 47.96	+20 55 11.8	18.7	704
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19349	2005 01 13.10893	02 01 11.28	+05 50 58.7	19.5	704	19423	2005 01 11.32210	06 42 33.57	+23 37 28.6	17.9	704
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19374	2005 01 13.20741	04 51 44.03	+18 09 57.3	19.7	704	19436	2005 01 13.23477	04 44 53.68	+17 13 36.8	18.2	704
19374	2005 01 13.22130	04 51 43.55	+18 10 00.3	19.7	704	19436	2005 01 13.24785	04 44 53.31	+17 13 38.6	19.0	704
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19789	2005 01 13.38811	09 28 04.40	+05 55 31.0	17.5 R	703	19890	2005 01 11.20242	12 18 17.98	-00 39 17.0	18.7 R	185
19789	2005 01 13.39952	09 28 03.90	+05 55 33.1	18.7	704	19892	2005 01 13.22484	05 19 48.08	+19 47 36.3	20.4	704
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19802	2005 01 13.30971	08 17 58.08	+14 37 39.2	18.1	704	19911	2005 01 13.07404	00 11 03.27	-06 44 07.4	19.3 R	703
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19828	2005 01 12.29817	04 54 51.64	+27 34 28.2	17.3	704	19926	2005 01 12.29322	06 39 49.64	+28 52 56.1	17.3	704
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19838	2005 01 11.29711	06 59 44.02	+21 33 16.9	17.8	704	19932	2005 01 12.20909	02 29 25.69	+19 05 29.6	18.4	704
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21269	2005 01 13.32654	08 39 27.83	+10 37 33.4	18.2	704	21393	2005 01 11.39760	09 47 15.30	+12 49 38.1	19.4	704
21269	2005 01 13.34017	08 39 26.92	+10 37 34.7	18.6	704	21393	2005 01 11.41108	09 47 14.76	+12 49 40.9	19.7	704
21283	2005 01 11.35074	08 50 32.30	+17 29 12.3	18.9	704	21398	2005 01 08.15236	14 15 44.29	-10 01 42.0	19.4 R	599
21283	2005 01 11.36406	08 50 31.52	+17 29 14.8	19.1	704	21398	2005 01 08.16071	14 15 44.87	-10 01 44.0	19.4 R	599
21283	2005 01 11.39134	08 50 29.97	+17 29 20.4	19.3	704	21398	2005 01 08.17064	14 15 45.57	-10 01 47.2	19.5 R	599
21283	2005 01 11.40602	08 50 29.18	+17 29 22.7	19.2	704	21401	2005 01 13.28119	09 04 23.02	+19 03 02.6	19.0 R 6	H06
21292	2005 01 13.17230	07 44 34.87	+16 12 37.1	17.8 V	691	21401	2005 01 13.30737	09 04 21.50	+19 03 08.0	19.2 R 6	H06
21292	2005 01 13.19825	07 44 33.08	+16 12 43.0	18.2 V	691	21401	2005 01 13.33380	09 04 20.15	+19 03 13.7	19.2 R 6	H06
21292	2005 01 13.22365	07 44 31.39	+16 12 48.3	18.0 V	691	21403	2005 01 12.42611	09 02 20.01	+21 46 31.5	18.8	704
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21292	2005 01 13.29025	07 44 26.90	+16 13 02.1	17.2 R	703	21403	2005 01 12.47044	09 02 17.59	+21 46 40.8	19.9	704
21292	2005 01 13.29078	07 44 26.86	+16 13 01.7	17.0 R	703	21403	2005 01 12.48511	09 02 16.84	+21 46 44.1	19.6	704
21292	2005 01 13.29291	07 44 26.74	+16 13 02.8	18.3	704	21403	2005 01 13.32632	09 01 31.70	+21 50 10.1	19.5 V	691
21292	2005 01 13.29825	07 44 26.33	+16 13 01.8	16.9 R	703	21403	2005 01 13.35219	09 01 30.25	+21 50 16.4	19.4 V	691
21292	2005 01 13.29879	07 44 26.31	+16 13 03.7	17.2 R	703	21403	2005 01 13.37800	09 01 28.80	+21 50 22.6	19.5 V	691
21292	2005 01 13.30618	07 44 25.87	+16 13 05.8	18.0	704	21411	2005 01 08.28219	08 06 31.10	+09 30 46.3	16.5 R	735
21292	2005 01 13.30641	07 44 25.83	+16 13 05.1	17.2 R	703	21411	2005 01 08.30471	08 06 29.79	+09 30 51.6	16.6 R	735
21292	2005 01 13.30694	07 44 25.79	+16 13 05.4	16.9 R	703	21411	2005 01 08.30968	08 06 29.50	+09 30 52.7	16.6 R	735
21292	2005 01 13.31465	07 44 25.25	+16 13 06.6	17.2 R	703	21415	2005 01 12.43792	10 56 50.01	+10 33 40.9	18.9	704
21292	2005 01 13.31517	07 44 25.24	+16 13 07.2	17.1 R	703	21415	2005 01 12.48208	10 56 49.19	+10 33 46.1	19.3	704
21292	2005 01 13.32024	07 44 24.92	+16 13 08.5	18.0	704	21415	2005 01 12.49671	10 56 49.01	+10 33 48.6	18.9	704
21292	2005 01 13.33344	07 44 24.05	+16 13 11.0	18.1	704	21423	2005 01 13.36240	09 59 24.15	+08 29 11.6	19.2	704
21303	2005 01 12.42597	09 08 48.79	+20 32 45.9	18.7	704	21423	2005 01 13.37548	09 59 23.66	+08 29 15.4	19.6	704
21303	2005 01 12.47030	09 08 46.42	+20 33 00.0	18.9	704	21423	2005 01 13.38913	09 59 23.21	+08 29 18.1	19.8	704
21303	2005 01 12.48497	09 08 45.66	+20 33 03.6	19.0	704	21423	2005 01 13.40348	09 59 22.89	+08 29 24.0	19.6	704
21317	2005 01 13.27373	06 54 19.17	+17 10 47.1	19.1	704	21431	2005 01 13.41373	11 40 38.65	-06 49 48.8	19.4	704
21317	2005 01 13.30098	06 54 17.51	+17 10 49.6	19.4	704	21431	2005 01 13.42706	11 40 38.89	-06 49 53.6	19.6	704
21317	2005 01 13.31463	06 54 16.67	+17 10 50.5	18.9	704	21431	2005 01 13.44038	11 40 39.09	-06 49 58.1	19.9	704
21317	2005 01 13.32831	06 54 15.89	+17 10 51.9	19.2	704	21431	2005 01 13.45372	11 40 39.28	-06 50 03.2	19.8	704
21319	2005 01 09.49107	13 33 22.50	+03 14 20.5	17.7 R	703	21431	2005 01 13.46835	11 40 39.54	-06 50 08.8	19.4	704
21319	2005 01 09.49840	13 33 23.19	+03 14 18.7	17.8 R	703	21438	2005 01 11.35629	09 46 51.05	+11 40 07.1	18.8	704
21319	2005 01 09.50568	13 33 23.89	+03 14 17.7	17.8 R	703	21438	2005 01 11.36960	09 46 50.54	+11 40 10.1	18.9	704
21319	2005 01 09.51304	13 33 24.61	+03 14 16.8	17.7 R	703	21438	2005 01 11.38359	09 46 50.01	+11 40 13.0	18.9	704
21320	2005 01 12.21177	02 55 59.75	+25 23 37.6	17.4	704	21438	2005 01 11.39813	09 46 49.49	+11 40 16.1	19.3	704
21320	2005 01 12.22651	02 56 00.49	+25 23 32.1	17.9	704	21438	2005 01 11.41196	09 46 48.99	+11 40 18.4	18.7	704
21320	2005 01 12.24108	02 56 01.17	+25 23 25.1	17.7	704	21441	2005 01 13.28264	08 21 51.98	+12 22 14.5	18.4	704
21320	2005 01 12.25569	02 56 01.87	+25 23 18.8	17.6	704	21441	2005 01 13.29666	08 21 51.11	+12 22 16.1	18.8	704
21320	2005 01 12.27019	02 56 02.55	+25 23 12.9	17.8	704	21441	2005 01 13.30997	08 21 50.37	+12 22 17.6	19.0	704
21323	2005 01 13.25549	05 30 12.14	+09 38 41.9	17.1 R	703	21441	2005 01 13.32306	08 21 49.59	+12 22 18.5	17.9 R	703
21323	2005 01 13.26413	05 30 11.77	+09 38 45.6	17.1 R	703	21441	2005 01 13.32401	08 21 49.54	+12 22 19.3	18.7	704
21323	2005 01 13.27287	05 30 11.22	+09 38 49.2	16.2 R	703	21441	2005 01 13.33108	08 21 49.12	+12 22 20.2	17.7 R	703
21323	2005 01 13.28140	05 30 11.06	+09 38 51.2	16.3 R	703	21441	2005 01 13.33742	08 21 48.75	+12 22 20.5	18.7	704
21330	2005 01 11.30866	06 39 29.02	+24 34 40.1	19.2	704	21441	2005 01 13.33907	08 21 48.66	+12 22 20.7	17.7 R	703
21330	2005 01 11.32197	06 39 28.15	+24 34 39.9	19.1	704	21441	2005 01 13.34713	08 21 48.19	+12 22 21.5	17.8 R	703
21330	2005 01 11.33514	06 39 27.35	+24 34 39.2	18.9	704	21443	2005 01 11.35790	10 03 03.46	+12 42 59.8	18.8	704
21335	2005 01 12.43253	10 10 35.93	+16 05 07.8	17.8	704	21443	2005 01 11.37123	10 03 03.10	+12 43 02.8	19.1	704
21335	2005 01 12.44742	10 10 35.59	+16 05 12.0	18.1	704	21443	2005 01 11.38521	10 03 02.75	+12 43 06.1	19.0	704
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21335	2005 01 12.47687	10 10 34.89	+16 05 19.9	17.9	704	21443	2005 01 11.41463	10 03 01.87	+12 43 12.6	19.1	704
21335	2005 01 12.49155	10 10 34.51	+16 05 24.3	17.6	704	21445	2005 01 13.41931	12 40 09.99	-09 24 25.5	18.6	704
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21340	2005 01 12.51070	13 08 46.61	-00 28 24.8	18.6	704	21445	2005 01 13.47392	12 40 11.61	-09 24 39.5	19.2	704
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21342	2005 01 11.29599	06 41 15.70	+25 25 05.1	18.3	704	21452	2005 01 12.40960	08 58 54.62	+21 07 03.2	19.1	704
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21345	2005 01 12.42923	09 34 50.55	+17 35 54.1	18.4	704	21462	2005 01 13.31278	08 45 19.24	+09 30 02.2	17.6	704
21345	2005 01 12.44414	09 34 50.11	+17 36 01.2	17.9	704	21462	2005 01 13.32680	08 45 18.49	+09 30 03.2	17.8	704
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21345	2005 01 12.48826	09 34 48.70	+17 36 26.6	18.0	704	21463	2005 01 13.35109	10 31 01.97	+02 13 57.5	19.0	704
21354	2005 01 12.42938	09 35 43.01	+18 25 00.9	18.6	704	21463	2005 01 13.36524	10 31 01.67	+02 13 55.7	19.8	704
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21508	2005 01 11.21201	04 47 20.02	+22 00 50.7	18.9	704	21566	2005 01 11.33488	06 31 13.90	+24 04 36.8	18.4	704
21508	2005 01 11.22732	04 47 19.59	+22 00 51.5	19.2	704	21572	2005 01 13.34146	08 57 35.18	+10 56 27.5	18.4	704
21508	2005 01 11.24211	04 47 19.12	+22 00 51.0	19.2	704	21572	2005 01 13.35560	08 57 34.50	+10 56 32.4	17.9	704
21514	2005 01 11.00079	08 14 50.41	+20 16 10.6	18.4 R	185	21572	2005 01 13.36850	08 57 33.92	+10 56 36.4	18.0	704
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21514	2005 01 11.30434	08 14 33.81	+20 17 34.9	19.2	704	21574	2005 01 08.92224	07 57 41.03	+23 57 31.9	17.2 R	599
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21516	2005 01 13.37044	09 32 35.77	+03 09 17.1	17.8 R	703	21575	2005 01 12.43080	09 46 06.95	+19 07 03.9	17.7	704
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21516	2005 01 13.38918	09 32 35.01	+03 09 20.2	17.8 R	703	21575	2005 01 12.47515	09 46 05.51	+19 07 19.4	17.9	704
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21526	2005 01 13.31243	07 48 24.33	+10 18 03.8	17.8 R	703	21585	2005 01 09.37286	10 42 13.91	+20 21 24.1	17.8 R	703
21526	2005 01 13.32044	07 48 23.88	+10 18 05.7	18.4 R	703	21585	2005 01 09.38276	10 42 13.76	+20 21 27.3	18.9 R	703
21527	2005 01 13.41061	10 41 16.52	-03 49 34.6	18.4 R	703	21586	2005 01 09.41581	03 27 47.69	+16 54 25.7	17.9 V	049
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21527	2005 01 13.43113	10 41 15.96	-03 49 37.0	18.6 R	703	21586	2005 01 09.84431	03 27 47.47	+16 54 26.4	18.0 V	049
21527	2005 01 13.44149	10 41 15.73	-03 49 39.5	18.8 R	703	21590	2005 01 13.25171	05 10 53.88	+12 39 50.4	17.4 R	703
21530	2005 01 12.35447	06 57 51.63	+27 05 57.6	17.5	704	21590	2005 01 13.26038	05 10 53.61	+12 39 49.8	17.4 R	703
21530	2005 01 12.39838	06 57 48.73	+27 05 51.8	17.6	704	21590	2005 01 13.26913	05 10 53.31	+12 39 49.4	17.5 R	703
21530	2005 01 12.41278	06 57 47.80	+27 05 49.6	17.6	704	21590	2005 01 13.27770	05 10 53.03	+12 39 49.8	17.6 R	703
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21542	2005 01 13.07510	00 31 37.92	-07 17 07.2	17.9 R	703	21612	2005 01 07.96939	08 53 02.76	+07 31 34.5	16.4 R	599
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22365	2005 01 12.47687	10 04 46.84	+16 44 53.8	19.4	704	22475	2005 01 13.33067	07 15 27.66	+19 23 41.0	19.0	704
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22388	2005 01 13.37936	10 42 11.25	+02 32 06.6	19.7	704	22485	2005 01 12.31617	05 36 49.74	+27 23 01.3	19.6	704
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22616	2005 01 11.40933	09 28 19.66	+13 02 59.4	18.9	704	22691	2005 01 09.30852	06 42 05.56	+23 55 03.1	16.8	447
22620	2005 01 09.31207	09 34 41.68	+29 13 52.6	18.7 R	703	22691	2005 01 09.33438	06 42 04.20	+23 55 05.9	16.5	447
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22											

22754	2005 01 12.28481	05 14 53.53	+27 00 19.1	19.3	704	22882	2005 01 13.31728	07 20 36.85	+13 20 26.5	17.0 R	703
22754	2005 01 12.29959	05 14 52.97	+27 00 23.5	20.6	704	22883	2005 01 11.30382	08 03 22.58	+22 32 47.3	19.0	704
22754	2005 01 12.31418	05 14 52.53	+27 00 24.9	18.2	704	22883	2005 01 11.31716	08 03 21.67	+22 32 53.5	18.7	704
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22769	2005 01 12.43779	10 51 17.20	+10 05 35.9	18.8	704	22895	2005 01 13.44307	10 10 38.79	-04 48 35.4	19.4 R	703
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22782	2005 01 13.15164	04 36 23.05	+15 28 25.1	18.5	704	22900	2005 01 12.05089	09 55 20.47	+23 34 35.6	18.9 R	A41
22782	2005 01 13.16505	04 36 22.73	+15 28 27.5	18.5	704	22901	2005 01 13.35109	10 31 03.50	+01 55 26.9	17.9	704
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22789	2005 01 11.21452	05 03 10.18	+25 22 42.5	18.8	704	22904	2005 01 13.31448	06 48 12.60	+16 12 53.6	18.9	704
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22789	2005 01 11.24417	05 03 08.88	+25 22 41.7	19.1	704	22913	2005 01 11.29757	06 55 26.29	+25 20 22.6	17.0	704
22795	2005 01 12.36515	08 43 09.04	+21 33 53.7	18.9	704	22913	2005 01 11.31086	06 55 25.44	+25 20 22.8	17.4	704
22795	2005 01 12.39463	08 43 07.22	+21 34 02.3	19.1	704	22913	2005 01 11.32417	06 55 24.58	+25 20 23.3	17.3	704
22795	2005 01 12.40904	08 43 06.34	+21 34 06.1	19.5	704	22913	2005 01 11.33735	06 55 23.75	+25 20 23.4	17.3	704
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22797	2005 01 12.43094	09 48 38.08	+18 07 28.2	18.5	704	22915	2005 01 13.15498	01 39 24.82	-02 35 15.6	18.9 R	703
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22803	2005 01 13.35836	09 19 33.02	+07 12 24.3	18.2	704	22918	2005 01 13.35521	08 48 36.23	+12 06 45.8	19.2	704
22803	2005 01 13.36059	09 19 32.87	+07 12 25.2	17.3 R	703	22918	2005 01 13.36811	08 48 35.48	+12 06 48.4	19.4	704
22803	2005 01 13.36991	09 19 32.38	+07 12 26.0	17.1 R	703	22918	2005 01 13.38119	08 48 34.80	+12 06 51.3	19.2	704
22803	2005 01 13.37145	09 19 32.37	+07 12 26.8	18.0	704	22918	2005 01 13.39484	08 48 34.09	+12 06 54.7	19.0	704
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22836	2005 01 11.37730	08 43 12.72	+19 59 48.8	18.9	704	22933	2005 01 11.30639	08 34 14.65	+18 49 00.8	18.5	704

22972	2005 01 13.09686	02 13 15.77	+08 04 21.9	17.9	704	23052	2005 01 09.46181	12 27 02.71	+10 29 06.6	16.6 R	703
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23016	2005 01 12.35962	07 51 04.51	+23 42 51.8	17.6	704	23091	2005 01 07.91182	07 36 44.27	+27 34 53.0	18.5 R	599
23016	2005 01 12.37420	07 51 03.58	+23 42 56.1	18.3	704	23094	2005 01 11.35299	09 17 46.60	+14 23 18.1	18.6	704
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23016	2005 01 12.41791	07 51 00.90	+23 43 07.2	17.9	704	23094	2005 01 11.39359	09 17 44.84	+14 23 33.0	18.9	704
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23019	2005 01 08.31192	07 28 34.68	+30 26 14.4	19.6	704	23098	2005 01 08.29893	07 53 17.22	+15 22 09.5	19.4	704
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23019	2005 01 08.33949	07 28 32.88	+30 26 16.3	19.2	704	23098	2005 01 08.32599	07 53 15.70	+15 22 14.0	19.8	704
23021	2005 01 11.30730	08 44 48.75	+18 57 07.8	18.8	704	23098	2005 01 08.34003	07 53 15.00	+15 22 17.5	19.7	704
23021	2005 01 11.33379	08 44 47.38	+18 57 14.5	19.0	704	23098	2005 01 11.30812	07 50 31.46	+15 29 20.8	19.1	704
23021	2005 01 11.34807	08 44 46.60	+18 57 18.3	18.9	704	23098	2005 01 11.32143	07 50 30.79	+15 29 23.2	19.2	704
23021	2005 01 13.04486	08 43 20.08	+19 04 44.3	18.2 R	106	23098	2005 01 11.33460	07 50 30.00	+15 29 25.2	18.9	704
23021	2005 01 13.05070	08 43 19.78	+19 04 45.6	18.3 R	106	23098	2005 01 13.17230	07 48 47.89	+15 34 01.0	19.2 V	691
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23023	2005 01 13.20728	04 46 18.81	+19 06 01.5	18.8	704	23098	2005 01 13.22365	07 48 44.93	+15 34 09.2	18.8 V	691
23023	2005 01 13.22117	04 46 18.47	+19 06 02.1	18.9	704	23098	2005 01 13.27914	07 48 41.66	+15 34 17.4	19.0	704
23023	2005 01 13.23490	04 46 18.04	+19 06 01.4	19.0	704	23098	2005 01 13.29078	07 48 41.12	+15 34 19.4	18.0 R	703
23023	2005 01 13.24798	04 46 17.70	+19 06 02.2	19.3	704	23098	2005 01 13.29318	07 48 40.90	+15 34 19.1	19.2	704
23023	2005 01 13.26123	04 46 17.32	+19 06 02.7	19.0	704	23098	2005 01 13.29879	07 48 40.61	+15 34 20.6	18.3 R	703
23026	2005 01 11.21295	04 49 02.79	+24 27 07.1	17.6	704	23098	2005 01 13.30645	07 48 40.14	+15 34 21.0	19.5	704
23026	2005 01 11.22809	04 49 02.28	+24 27 10.2	18.7	704	23098	2005 01 13.30694	07 48 40.09	+15 34 21.9	18.4 R	703
23026	2005 01 11.24288	04 49 01.79	+24 27 13.0	18.1	704	23098	2005 01 13.31517	07 48 39.67	+15 34 23.2	18.5 R	703
23026	2005 01 11.27146	04 49 00.74	+24 27 15.2	18.0	704	23098	2005 01 13.32051	07 48 39.30	+15 34 23.4	19.3	704
23032	2005 01 11.30382	08 04 58.34	+22 46 02.7	18.8	704	23098	2005 01 13.33371	07 48 38.60	+15 34 25.4	19.2	704
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23121	2005 01 12.28797	05 42 33.87	+31 31 09.2	18.1	704	23230	2005 01 11.36380	08 51 42.77	+18 56 07.6	20.0	704
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23134	2005 01 13.34292	09 06 57.70	+08 32 34.7	17.4	704	23231	2005 01 13.52557	10 07 28.02	+17 16 37.4	17.0 V	691
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23136	2005 01 11.31651	08 01 32.61	+18 48 55.3	19.0	704	23234	2005 01 09.34866	10 10 43.92	+22 37 29.2	18.3 R	703
23136	2005 01 11.32972	08 01 31.87	+18 49 00.4	18.4	704	23234	2005 01 09.35858	10 10 43.58	+22 37 31.7	18.5 R	703
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23137	2005 01 13.10879	01 16 51.16	-01 49 38.3	17.3 R	703	23236	2005 01 13.08556	02 32 13.40	+08 55 12.2	18.3	704
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23138	2005 01 13.36059	09 18 29.17	+06 01 44.1	17.3 R	703	23236	2005 01 13.13840	02 32 15.35	+08 55 39.2	19.0	704
23138	2005 01 13.36991	09 18 28.78	+06 01 47.2	17.2 R	703	23240	2005 01 12.36303	08 27 34.91	+23 56 38.1	18.0	704
23138	2005 01 13.37928	09 18 28.45	+06 01 48.8	17.5 R	703	23240	2005 01 12.39249	08 27 32.97	+23 56 45.0	18.4	704
23138	2005 01 13.38866	09 18 28.16	+06 01 50.8	17.5 R	703	23240	2005 01 12.40691	08 27 31.93	+23 56 47.2	18.3	704
23141	2005 01 13.21159	02 57 16.36	+07 02 24.4	18.4 R	703	23240	2005 01 12.42131	08 27 30.92	+23 56 50.2	19.5	704
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23143	2005 01 13.34811	10 01 22.24	+07 12 05.3	18.9	704	23242	2005 01 13.24744	04 37 23.88	+14 30 20.0	19.6	704
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23143	2005 01 13.37535	10 01 21.32	+07 12 10.6	19.3	704	23244	2005 01 13.10389	00 29 39.49	-10 27 20.6	19.1 R	703
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23157	2005 01 11.29931	07 18 26.02	+21 15 51.9	18.3	704	23246	2005 01 12.90402	07 56 11.37	+19 55 42.5	17.6 R	106
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23190	2005 01 13.08838	00 29 58.47	-00 50 33.1	18.6 R	703	23248	2005 01 13.10773	00 49 09.34	-01 57 26.8	18.8 R	703
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23193	2005 01 11.35206	09 04 31.14	+14 38 53.6	16.6	704	23248	2005 01 13.11670	00 49 09.96	-01 57 20.5	18.2 R	703
23193	2005 01 11.36538	09 04 30.39	+14 38 55.4	16.8	704	23248	2005 01 13.12558	00 49 10.63	-01 57 14.0	18.2 R	703
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23193	2005 01 11.39267	09 04 28.83	+14 38 57.3	16.7	704	23249	2005 01 11.36934	09 41 09.13	+10 10 38.0	18.8	704
23193	2005 01 11.40733	09 04 27.97	+14 38 58.2	16.8	704	23249	2005 01 11.38333	09 41 08.67	+10 10 42.9	19.0	704
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23194	2005 01 13.29718	08 20 46.63	+11 13 58.5	19.2	704	23249	2005 01 11.41134	09 41 07.84	+10 10 51.2	19.2	704
23194	2005 01 13.31050	08 20 45.74	+11 14 02.0	19.1	704	23249	2005 01 13.39673	09 40 07.12	+10 21 27.2	18.4 V	691
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23215	2005 01 13.28493	08 44 39.02	+12 48 57.2	17.2	704	23254	2005 01 12.24010	02 43 11.61	+18 21 21.8	19.0	704
23215	2005 01 13.29895	08 44 38.36	+12 49 05.5	17.5	704	23254	2005 01 12.25471	02 43 12.15	+18 21 24.6	19.5	704
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23302	2005 01 12.36387	08 32 01.93	+25 36 38.1	17.7	704	23369	2005 01 09.29315	08 38 08.32	+41 03 41.2	17.3 R	703
23302	2005 01 12.39334	08 31 59.96	+25 36 36.6	17.8	704	23379	2005 01 13.35216	10 36 59.76	+01 15 54.8	18.5	704
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23470	2005 01 13.21798	06 26 41.38	+19 24 01.9	18.0	704	23558	2005 01 08.23653	07 50 56.99	+12 53 08.6	17.7 R 6	H06
23470	2005 01 13.23174	06 26 40.65	+19 24 05.0	18.5	704	23558	2005 01 08.26365	07 50 55.42	+12 53 19.0	17.9 R 6	H06
23470	2005 01 13.24482	06 26 40.05	+19 24 08.3	19.2	704	23559	2005 01 13.41451	11 51 28.40	-04 09 25.7	18.9	704
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23473	2005 01 13.36485	10 22 43.26	+05 48 25.2	18.6	704	23561	2005 01 12.50846	12 46 54.20	+03 38 17.5	18.8	704
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23473	2005 01 13.40597	10 22 42.18	+05 48 27.0	18.8	704	23563	2005 01 09.90193	06 52 14.89	+24 26 17.5	18.5 R	A35
23478	2005 01 09.27224	06 42 07.60	+24 03 27.9	16.5	704	23563	2005 01 09.90622	06 52 14.62	+24 26 17.4	18.6 R	A35
23478	2005 01 09.28564	06 42 06.77	+24 03 24.9	16.6	704	23563	2005 01 09.90981	06 52 14.41	+24 26 17.9	18.4 R	A35
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23867	2005 01 12.24945	04 22 47.37	+27 07 02.8	19.6	704	23951	2005 01 13.27603	05 49 17.13	+06 35 41.4	18.4 R	703
23867	2005 01 12.26391	04 22 47.09	+27 07 01.8	19.5	704	23951	2005 01 13.28456	05 49 16.90	+06 35 41.5	18.4 R	703
23867	2005 01 12.27847	04 22 46.83	+27 07 00.2	19.5	704	23952	2005 01 12.29265	06 35 45.90	+30 19 59.1	18.0	704
23868	2005 01 11.22080	06 02 18.07	+23 18 47.6	18.5	704	23952	2005 01 12.30731	06 35 45.06	+30 20 01.3	17.9	704
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23873	2005 01 11.34170	07 47 12.16	+22 42 19.7	18.8	704	23962	2005 01 11.29905	07 16 02.04	+19 44 19.4	18.5	704
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23883	2005 01 11.30473	08 15 27.48	+17 48 16.3	18.8	704	23964	2005 01 13.22261	05 01 44.82	+17 30 23.1	19.7	704
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23900	2005 01 13.38591	09 37 56.47	+11 01 05.0	17.4 R	703	23980	2005 01 11.29931	07 18 43.72	+21 46 08.0	17.2	704
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23903	2005 01 11.35697	09 54 36.50	+11 22 59.0	19.0	704	23980	2005 01 13.25413	07 16 35.59	+21 56 21.4	17.6 V	291
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23904	2005 01 09.49407	12 39 43.26	+06 29 52.8	19.0 R	703	23981	2005 01 13.36059	09 23 05.63	+07 41 28.3	17.2 R	703
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24016	2005 01 13.38705	09 54 47.26	+07 33 05.1	17.6 R	703	24100	2005 01 11.29217	08 24 14.49	+19 34 52.6	17.3	704
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24016	2005 01 13.40209	09 54 46.72	+07 33 05.5	18.5	704	24100	2005 01 11.31899	08 24 13.15	+19 35 02.2	17.4	704
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24017	2005 01 13.29934	08 41 32.86	+09 28 19.1	18.4	704	24100	2005 01 11.34628	08 24 11.75	+19 35 12.1	17.7	704
24017	2005 01 13.31265	08 41 32.13	+09 28 21.5	18.8	704	24100	2005 01 13.02906	08 22 49.83	+19 45 24.9	17.7 V	951
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24017	2005 01 13.34030	08 41 30.53	+09 28 25.6	18.6	704	24100	2005 01 13.07209	08 22 47.72	+19 45 40.7	17.3 V	951
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24018	2005 01 13.36046	09 37 13.23	+05 29 45.9	18.9	704	24100	2005 01 13.38814	08 22 32.09	+19 47 37.7	17.4 V	291
24018	2005 01 13.36164	09 37 13.16	+05 29 45.9	18.0 R	703	24100	2005 01 13.39547	08 22 31.71	+19 47 40.4	17.4 V	291
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24018	2005 01 13.37354	09 37 12.95	+05 29 47.1	19.2	704	24100	2005 01 13.49105	08 22 26.86	+19 48 14.8	17.0 R	G92
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24018	2005 01 13.40082	09 37 12.27	+05 29 51.1	19.5	704	24101	2005 01 13.41567	11 59 54.23	-06 36 40.2	18.6	704
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24026	2005 01 08.16565	14 17 54.04	-12 08 05.5	20.0 R	599	24101	2005 01 13.44232	11 59 54.80	-06 36 38.1	18.8	704
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24028	2005 01 12.30107	05 28 18.55	+29 11 38.0	19.0	704	24108	2005 01 13.42461	11 19 28.17	-02 43 42.1	19.0	704
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24330	2005 01 12.40591	08 14 52.87	+22 46 08.9	18.0	704	24386	2005 01 13.36201	09 55 33.36	+04 47 09.1	19.1	704
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24330	2005 01 12.96402	08 14 23.71	+22 48 11.6	17.4 R	106	24386	2005 01 13.37509	09 55 32.97	+04 47 11.8	19.3	704
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24358	2005 01 13.23620	04 56 45.00	+18 58 15.0	19.3	704	24413	2005 01 13.25765	05 18 45.66	+07 07 17.7	17.2 R	703
24358	2005 01 13.24928	04 56 44.61	+18 58 13.9	19.6	704	24413	2005 01 13.26635	05 18 45.34	+07 07 18.4	17.1 R	703
24358	2005 01 13.26253	04 56 44.16	+18 58 13.5	19.5	704	24413	2005 01 13.27498	05 18 45.08	+07 07 19.6	17.2 R	703
24360	2005 01 13.27318	06 44 58.68	+14 42 10.6	19.1	704	24413	2005 01 13.28351	05 18 44.80	+07 07 19.8	17.4 R	703
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24362	2005 01 13.28412	08 29 39.30	+10 26 39.6	17.4	704	24423	2005 01 13.25359	05 45 27.66	+18 03 15.3	19.0	704
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24496	2005 01 13.33961	08 04 40.72	+13 09 19.1	16.4 R	703	24634	2005 01 14.08003	00 24 16.28	+16 41 36.3	18.9	704
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24507	2005 01 11.32781	07 38 29.55	+18 26 52.1	18.4	704	24651	2005 01 12.40832	08 41 48.71	+23 06 21.6	19.3	704
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24752	2005 01 11.37923	09 02 57.05	+15 44 06.6	18.8	704	24932	2005 01 08.17393	14 18 15.50	-11 07 27.9	20.3 R	599
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24752	2005 01 11.40733	09 02 55.87	+15 44 11.5	18.6	704	24943	2005 01 08.20877	14 19 17.99	-12 30 38.6	19.3 R	599
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24784	2005 01 08.18229	14 18 54.88	-09 28 17.4	19.4 R	599	24958	2005 01 13.30237	07 03 47.47	+17 28 46.1	17.5	704
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247											

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25112	2005 01 11.30652	08 28 54.39	+20 34 17.3	18.8	704	25223	2005 01 13.29499	07 30 22.78	+08 55 42.9	17.9 R	703
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25147	2005 01 13.48749	10 09 09.17	+15 31 28.9	19.5 V	691	25240	2005 01 13.36731	10 48 23.20	+02 56 10.9	19.2	704
25147	2005 01 13.51289	10 09 08.41	+15 31 33.5	19.5 V	691	25240	2005 01 13.38039	10 48 23.03	+02 56 11.7	20.1	704
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25933	2005 01 13.26827	05 53 23.83	+20 26 12.9	19.5	704	26076	2005 01 12.47745	10 09 47.91	+15 21 02.6	18.9	704
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25934	2005 01 09.46986	12 28 32.17	+09 31 09.2	17.2 R	703	26076	2005 01 13.51289	10 09 23.60	+15 28 14.5	18.6 V	691
25934	2005 01 09.47736	12 28 32.52	+09 31 07.8	17.2 R	703	26076	2005 01 13.53841	10 09 22.95	+15 28 25.0	18.4 V	691
25935	2005 01 09.48729	12 58 21.47	+06 33 40.1	17.0 R	703	26081	2005 01 13.41347	11 40 12.84	-04 49 44.8	19.0	704
25935	2005 01 09.49462	12 58 21.82	+06 33 38.1	16.8 R	703	26081	2005 01 13.42680	11 40 12.87	-04 49 48.3	19.2	704
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25946	2005 01 12.49427	10 34 04.18	+16 07 36.4	19.5	704	26086	2005 01 12.23728	02 25 05.74	+17 47 12.1	19.2	704
25947	2005 01 09.39758	11 37 56.08	+12 39 15.8	18.8 R	703	26086	2005 01 12.25188	02 25 05.88	+17 47 15.9	18.3	704
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25950	2005 01 12.39263	08 25 55.14	+22 17 19.6	19.5	704	26126	2005 01 13.38088	09 49 47.84	+03 17 39.3	19.2 R	703
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25950	2005 01 12.42145	08 25 53.43	+22 17 24.0	19.3	704	26135	2005 01 12.21007	02 43 06.29	+22 42 20.8	18.9	704
25952	2005 01 13.42267	10 58 11.82	-00 29 08.9	18.9	704	26135	2005 01 12.22482	02 43 06.47	+22 42 19.0	19.8	704
25952	2005 01 13.43599	10 58 11.57	-00 29 12.6	19.0	704	26135	2005 01 12.25401	02 43 06.92	+22 42 19.7	19.7	704
25952	2005 01 13.46285	10 58 11.05	-00 29 19.4	19.1	704	26135	2005 01 12.26851	02 43 07.18	+22 42 20.1	19.8	704
25953	2005 01 12.35976	07 57 38.33	+24 41 02.1	18.2	704	26170	2005 01 13.49434	13 54 15.76	-18 40 58.5	19.1	704
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25955	2005 01 12.43463	10 23 13.68	+14 44 33.9	18.7	704	26215	2005 01 13.36375	09 53 06.55	+01 43 57.2	17.6 R	703
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25955	2005 01 12.47878	10 23 12.68	+14 44 41.2	19.6	704	26215	2005 01 13.37695	09 53 06.19	+01 43 59.8	18.5 R	683
25955	2005 01 12.49342	10 23 12.21	+14 44 43.4	19.2	704	26215	2005 01 13.38245	09 53 06.01	+01 43 59.1	17.5 R	703
25955	2005 01 13.48212	10 22 48.52	+14 47 14.0	19.1 V	691	26215	2005 01 13.39036	09 53 05.69	+01 44 00.8	19.0 R	683
25955	2005 01 13.50788	10 22 47.83	+14 47 18.2	19.1 V	691	26215	2005 01 13.39184	09 53 05.72	+01 44 00.2	17.6 R	703
25955	2005 01 13.53323	10 22 47.16	+14 47 21.9	19.0 V	691	26220	2005 01 14.37049	10 12 14.99	+24 34 41.3	17.1	704
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25957	2005 01 11.41182	09 43 52.48	+10 09 27.0	19.2	704	26244	2005 01 13.47783	13 19 26.34	-14 07 39.9	18.9	704
25957	2005 01 13.39954	09 42 44.91	+10 15 40.6	19.1 V	691	26244	2005 01 13.49069	13 19 27.02	-14 07 45.2	19.0	704
25957	2005 01 13.42505	09 42 43.96	+10 15 45.3	19.0 V	691	26244	2005 01 13.50353	13 19 27.65	-14 07 48.2	19.3	704
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25962	2005 01 13.45669	12 11 42.72	-05 35 59.1	19.3	704	26296	2005 01 13.41386	11 49 46.88	-05 42 13.1	19.3	704
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25967	2005 01 13.42913	12 00 47.23	-07 52 38.1	19.3	704	26296	2005 01 13.46847	11 49 47.41	-05 42 24.6	18.9	704
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25969	2005 01 13.32024	08 50 30.46	+02 23 13.1	18.4 R	683	26325	2005 01 12.32799	04 59 21.39	+31 05 13.5	17.4	704
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26405	2005 01 09.27760	07 23 21.37	+22 47 47.8	16.6	704	26525	2005 01 11.36686	09 16 33.39	+17 27 13.9	19.5	704
26405	2005 01 09.29102	07 23 20.58	+22 47 53.2	17.5	704	26525	2005 01 11.38081	09 16 32.85	+17 27 17.2	18.7	704
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26405	2005 01 11.29414	07 21 27.82	+22 59 43.4	16.8	704	26525	2005 01 11.40880	09 16 31.66	+17 27 22.2	18.9	704
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26405	2005 01 11.30771	07 21 27.07	+22 59 48.4	17.1	704	26528	2005 01 11.31238	07 19 35.05	+20 14 51.3	18.2	704
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26412	2005 01 11.30356	08 03 22.46	+21 26 52.0	18.7	704	26541	2005 01 05.17600	11 41 29.37	+04 11 33.9	19.6 V	049
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26412	2005 01 11.33014	08 03 20.86	+21 26 58.5	18.6	704	26548	2005 01 13.36098	09 46 35.23	+09 12 35.0	19.3	704
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26441	2005 01 12.31503	05 21 47.51	+27 12 07.3	19.8	704	26550	2005 01 13.29800	08 28 50.96	+12 06 00.5	19.4	704
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26465	2005 01 09.26902	08 47 50.41	+35 32 42.9	17.7 R	703	26550	2005 01 13.32536	08 28 49.74	+12 06 06.1	19.5	704
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26484	2005 01 13.34120	08 51 03.69	+13 46 35.7	19.4	704	26584	2005 01 13.44362	12 09 37.96	-09 06 07.1	19.2	704
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26491	2005 01 12.50943	12 57 51.10	+03 15 13.3	18.4	704	26585	2005 01 11.36619	09 11 58.85	+15 56 15.2	19.3	704
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26494	2005 01 13.42164	12 18 33.40	+01 06 01.3	19.6 R	2 H06	26585	2005 01 11.40814	09 11 57.12	+15 56 22.0	19.2	704
26494	2005 01 13.43823	12 18 33.72	+01 06 05.3	19.5 R	2 H06	26586	2005 01 09.45484	12 39 40.03	+08 57 44.8	18.0 R	703
26494	2005 01 13.45467	12 18 33.99	+01 06 04.4	19.5 R	2 H06	26586	2005 01 09.45537	12 39 40.04	+08 57 42.9	19.8 R	703
26506	2005 01 13.34565	09 37 20.44	+07 37 28.3	19.1	704	26586	2005 01 09.46234	12 39 40.33	+08 57 44.4	17.9 R	703
26506	2005 01 13.35981	09 37 19.95	+07 37 31.6	19.3	704	26586	2005 01 09.46287	12 39 40.23	+08 57 43.6	19.0 R	703
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26506	2005 01 13.37289	09 37 19.60	+07 37 35.5	19.3	704	26586	2005 01 09.47736	12 39 40.88	+08 57 44.3	17.6 R	703
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26506	2005 01 13.38639	09 37 19.15	+07 37 38.8	19.3	704	26595	2005 01 13.34825	09 59 48.59	+07 41 38.0	19.1	704
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26506	2005 01 13.39995	09 37 18.71	+07 37 43.0	19.3	704	26595	2005 01 13.36240	09 59 48.16	+07 41 37.3	19.3	704
26512	2005 01 13.32675	08 01 36.43	+07 52 17.6	17.6 R	703	26595	2005 01 13.36833	09 59 47.89	+07 41 38.3	18.0 R	703
26512	2005 01 13.33477	08 01 36.04	+07 52 19.7	17.3 R	703	26595	2005 01 13.37548	09 59 47.69	+07 41 36.1	19.4	704
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29977	2005 01 13.33661	08 13 14.69	+12 54 05.8	18.8	704	30698	2005 01 09.34737	07 49 42.41	+11 30 12.3	19.0 R	6	H06
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29978	2005 01 11.36764	09 24 46.90	+16 21 13.3	19.2	704	30698	2005 01 09.40514	07 49 40.58	+11 30 15.9	18.7 R	6	H06
29978	2005 01 11.38160	09 24 46.28	+16 21 14.3	18.6	704	30698	2005 01 13.19594	07 47 41.32	+11 34 26.1	18.5 R	6	H06
29978	2005 01 11.39525	09 24 45.68	+16 21 17.8	19.1	704	30698	2005 01 13.20464	07 47 41.06	+11 34 26.9	18.7 R	6	H06
29978	2005 01 11.40959	09 24 44.91	+16 21 21.0	18.8	704	30698	2005 01 14.18125	07 47 10.09	+11 35 37.0	19.0 R	6	H06
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32008	2005 01 13.08543	02 32 10.12	+10 54 46.1	18.4	704	32449	2005 01 12.21274	03 06 54.07	+22 51 29.5	18.9	704
32008	2005 01 13.09846	02 32 10.93	+10 54 49.3	18.8	704	32449	2005 01 12.22748	03 06 54.31	+22 51 25.8	19.6	704
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32008	2005 01 13.12493	02 32 12.74	+10 54 56.2	18.4	704	32449	2005 01 12.25666	03 06 54.69	+22 51 18.7	19.4	704
32008	2005 01 13.13827	02 32 13.64	+10 54 59.5	17.9	704	32449	2005 01 12.27116	03 06 54.83	+22 51 14.6	18.9	704
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32014	2005 01 14.09830	01 25 12.40	+17 05 13.4	19.1	704	32458	2005 01 12.23728	02 24 15.88	+17 26 52.6	20.2	704
32014	2005 01 14.11143	01 25 13.63	+17 05 18.8	19.1	704	32458	2005 01 12.25188	02 24 16.14	+17 26 55.5	19.7	704
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35382	2005 01 11.36776	09 29 57.71	+14 58 54.4	18.8	704	35425	2005 01 14.12338	01 08 06.73	+16 59 36.8	19.2	704
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35638	2005 01 11.24262	04 52 04.67	+20 50 41.1	19.3	704	35728	2005 01 10.92949	07 32 42.44	+22 35 54.9	18.6 R	138
35643	2005 01 13.07014	00 21 30.25	-02 02 21.4	19.1 R	703	35728	2005 01 10.95242	07 32 40.82	+22 36 01.9	18.6 R	138
35643	2005 01 13.										

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35761	2005 01 13.27823	05 25 35.36	+11 38 20.5	20.9 R	703	35816	2005 01 11.29612	06 47 53.01	+24 42 50.2	17.8	704
35764	2005 01 11.21322	04 58 04.00	+23 25 22.5	19.2	704	35816	2005 01 11.30969	06 47 52.06	+24 42 53.0	18.3	704
35764	2005 01 11.22835	04 58 03.42	+23 25 21.6	19.7	704	35816	2005 01 11.32301	06 47 51.12	+24 42 55.9	18.3	704
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35767	2005 01 13.14324	02 13 06.08	+03 31 45.3	18.6 R	703	35819	2005 01 11.30174	07 47 10.25	+18 46 10.4	18.0	704
35767	2005 01 13.15216	02 13 06.43	+03 31 47.8	18.8 R	703	35819	2005 01 11.31508	07 47 09.33	+18 46 14.6	18.3	704
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35771	2005 01 11.22667	04 37 46.97	+21 19 12.0	18.7	704	35824	2005 01 13.15891	03 31 55.02	+15 17 51.1	19.5	704
35771	2005 01 11.24146	04 37 46.38	+21 19 13.4	18.2	704	35824	2005 01 13.17243	03 31 55.05	+15 17 55.7	19.8	704
35772	2005 01 13.20806	04 55 27.09	+15 42 45.2	18.8	704	35824	2005 01 13.18561	03 31 55.03	+15 17 57.6	19.9	704
35772	2005 01 13.22195	04 55 26.67	+15 42 48.5	19.0	704	35824	2005 01 13.19879	03 31 55.07	+15 18 01.9	20.0	704
35772	2005 01 13.23568	04 55 26.25	+15 42 51.6	19.2	704	35828	2005 01 08.11284	04 31 05.09	+20 50 01.3	19.4 V 5	H06
35772	2005 01 13.24876	04 55 25.79	+15 42 54.6	18.7	704	35828	2005 01 08.13404	04 31 04.31	+20 50 00.9	18.6 V 5	H06
35772	2005 01 13.26200	04 55 25.33	+15 42 57.2	19.0	704	35831	2005 01 13.14164	02 59 46.69	+09 33 14.6	18.9	704
35777	2005 01 13.07510	00 23 14.17	-08 01 56.0	18.0 R	703	35831	2005 01 13.15517	02 59 47.13	+09 33 20.8	19.2	704
35777	2005 01 13.08394	00 23 14.91	-08 01 49.3	17.8 R	703	35831	2005 01 13.16868	02 59 47.50	+09 33 27.0	19.1	704
35777	2005 01 13.09281	00 23 15.68	-08 01 43.6	18.0 R	703	35831	2005 01 13.18188	02 59 47.98	+09 33 33.1	19.0	704
35777	2005 01 13.10170	00 23 16.37	-08 01 37.9	18.6 R	703	35831	2005 01 13.18297	02 59 48.03	+09 33 33.4	17.9 R	703
35781	2005 01 13.21441	05 58 34.66	+17 03 13.2	19.1	704	35831	2005 01 13.19117	02 59 48.30	+09 33 37.0	18.1 R	703
35781	2005 01 13.22886	05 58 33.82	+17 03 11.7	19.2	704	35831	2005 01 13.19502	02 59 48.41	+09 33 39.1	19.2	704
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35781	2005 01 13.25490	05 58 32.34	+17 03 10.8	19.4	704	35831	2005 01 13.20768	02 59 48.85	+09 33 45.1	18.1 R	703
35781	2005 01 13.26814	05 58 31.63	+17 03 10.1	19.2	704	35833	2005 01 11.13978	02 38 33.47	+13 42 48.3	19.6	704
35782	2005 01 12.21219	03 04 07.94	+21 00 33.8	19.5	704	35833	2005 01 11.15341	02 38 33.70	+13 42 55.5	20.2	704
35782	2005 01 12.24152	03 04 08.56	+21 00 29.5	19.8	704	35833	2005 01 11.16776	02 38 34.08	+13 43 00.3	20.1	704
35782	2005 01 12.25611	03 04 08.87	+21 00 27.2	19.5	704	35833	2005 01 11.18342	02 38 34.41	+13 43 07.3	20.1	704
35782	2005 01 12.27061	03 04 09.23	+21 00 26.7	19.6	704	35833	2005 01 11.19747	02 38 34.85	+13 43 14.6	20.4	704
35783	2005 01 12.36529	08 49 48.42	+22 52 01.6	18.4	704	35834	2005 01 12.22036	04 25 51.79	+28 59 07.9	17.7	704
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35783	2005 01 12.46960	08 49 41.98	+22 52 34.9	18.8	704	35835	2005 01 12.22566	02 51 24.13	+18 42 33.7	19.9	704
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35783	2005 01 13.33145	08 48 50.12	+22 56 52.6	18.4 V	691	35835	2005 01 12.26933	02 51 24.91	+18 42 31.6	20.0	704
35783	2005 01 13.35725	08 48 48.49	+22 57 00.5	18.4 V	691	35838	2005 01 08.28361	07 03 45.04	+30 46 05.6	18.3	704
35783	2005 01 13.38316	08 48 46.87	+22 57 08.3	18.4 V	691	35838	2005 01 08.29720	07 03 44.06	+30 46 07.7	18.8	704
35784	2005 01 12.30078	05 24 56.59	+26 03 45.9	19.9	704	35838	2005 01 08.31073	07 03 42.91	+30 46 09.0	20.3	704
35784	2005 01 12.31533	05 24 55.88	+26 03 44.4	19.7	704	35838	2005 01 08.32421	07 03 41.99	+30 46 13.4	18.6	704
35784	2005 01 12.33000	05 24 55.25	+26 03 42.2	20.4	704	35838	2005 01 08.33831	07 03 40.93	+30 46 16.0	18.7	704
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35785	2005 01 11.29124	08 18 54.27	+17 32 36.9	17.5	704	35839	2005 01 13.35955	09 46 58.08	+06 25 25.1	17.3 R	703
35785	2005 01 11.30473	08 18 53.28	+17 32 39.6	18.1	704	35839	2005 01 13.36084	09 46 58.02	+06 25 26.2	18.2	704
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35785	2005 01 11.33130	08 18 51.51	+17 32 43.0	18.1	704	35839	2005 01 13.37392	09 46 57.51	+06 25 27.2	18.2	704
35785	2005 01 11.34526	08 18 50.61	+17 32 44.7	18.0	704	35839	2005 01 13.37822	09 46 57.30	+06 25 26.9	17.4 R	703
35786	2005 01 08.80150	05 58 33.09	+19 32 34.2	17.8 R	599	35839	2005 01 13.38757	09 46 56.96	+06 25 28.5	18.5	704
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35786	2005 01 13.24199	05 54 16.50	+19 29 02.3	18.8	704	35847	2005 01 14.31131	07 28 28.43	+33 27 17.0	18.6	704
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35792	2005 01 11.19941	03 03 54.91	+17 06 53.2	19.6	704	35853	2005 01 13.14206	01 44 27.85	+04 03 42.8	19.2 R	703
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35877	2005 01 13.22117	04 48 27.42	+18 40 29.4	19.9	704	35935	2005 01 11.16398	04 20 45.10	+18 29 55.2	19.9		704	
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35878	2005 01 12.43591	10 37 18.67	+13 18 18.5	18.7	704	35935	2005 01 11.20706	04 20 43.96	+18 29 50.8	19.8		704	
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35881	2005 01 13.09647	02 07 54.74	+04 21 46.6	18.9	704	35937	2005 01 11.32612	07 24 52.16	+22 39 24.8	18.7		704	
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35883	2005 01 13.33247	07 31 25.78	+14 16 48.5	18.2	704	35939	2005 01 13.10477	01 26 06.09	-01 12 24.0	18.9		704	
35884	2005 01 13.28333	08 24 21.14	+12 40 35.0	18.6	704	35939	2005 01 13.10933	01 26 06.40	-01 12 20.0	17.9	R	703	
35884	2005 01 13.29734	08 24 20.28	+12 40 37.2	18.9	704	35939	2005 01 13.11823	01 26 07.00	-01 12 11.3	18.2		704	
35884	2005 01 13.31066	08 24 19.37	+12 40 39.0	18.9	704	35939	2005 01 13.11831	01 26 07.00	-01 12 12.4	17.8	R	703	
35884	2005 01 13.32253	08 24 18.56	+12 40 40.8	17.7	R	35939	2005 01 13.12726	01 26 07.67	-01 12 03.6	17.4	R	703	
35884	2005 01 13.32469	08 24 18.49	+12 40 41.2	18.8	704	35939	2005 01 13.13123	01 26 07.86	-01 11 59.1	18.5		704	
35884	2005 01 13.33056	08 24 18.02	+12 40 41.9	17.9	R	35939	2005 01 13.13618	01 26 08.24	-01 11 55.8	17.6	R	703	
35884	2005 01 13.33829	08 24 17.60	+12 40 44.4	18.7	704	35940	2005 01 13.29265	07 38 27.05	+18 05 46.2	19.1		704	
35884	2005 01 13.33854	08 24 17.49	+12 40 42.8	17.8	R	35940	2005 01 13.30591	07 38 26.05	+18 05 48.5	19.3		704	
35884	2005 01 13.34660	08 24 16.94	+12 40 44.2	17.8	R	35940	2005 01 13.31944	07 38 25.12	+18 05 51.3	19.6		704	
35886	2005 01 11.29217	08 25 51.87	+19 49 15.4	17.4	704	35940	2005 01 13.33318	07 38 24.18	+18 05 54.3	19.2		704	
35886	2005 01 11.30574	08 25 51.03	+19 49 19.6	18.0	704	35949	2005 01 11.21252	04 49 06.05	+21 24 12.2	19.1		704	
35886	2005 01 11.31899	08 25 50.20	+19 49 26.1	18.0	704	35949	2005 01 11.22783	04 49 05.52	+21 24 11.3	19.0		704	
35886	2005 01 11.33222	08 25 49.36	+19 49 31.0	17.6	704	35949	2005 01 11.24262	04 49 04.99	+21 24 09.4	18.5		704	
35886	2005 01 11.34628	08 25 48.50	+19 49 36.6	18.2	704	35954	2005 01 13.21624	06 19 00.08	+17 54 21.5	18.1		704	
35886	2005 01 13.38374	08 23 43.02	+20 03 21.2	17.7	V	291	35954	2005 01 13.23069	06 18 59.18	+17 54 21.7	18.2		704
35886	2005 01 13.38895	08 23 42.69	+20 03 23.4	17.7	V	291	35954	2005 01 13.24378	06 18 58.36	+17 54 21.1	18.6		704
35886	2005 01 13.39628	08 23 42.21	+20 03 26.3	17.6	V	291	35954	2005 01 13.25698	06 18 57.53	+17 54 21.8	18.7		704
35888	2005 01 13.07578	01 19 28.57	+00 41 19.0	18.6	704	35954	20						

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35972	2005 01 12.90366	07 54 34.10	+19 03 02.4	17.4 R	106	36115	2005 01 10.73758	01 09 04.41	+13 48 32.5	19.6 V	240
35972	2005 01 12.90949	07 54 33.73	+19 03 03.2	17.9 R	106	36118	2005 01 12.72395	01 31 36.73	+04 40 55.2	18.6 R	106
35972	2005 01 12.91523	07 54 33.35	+19 03 04.0	17.7 R	106	36118	2005 01 12.72966	01 31 37.03	+04 40 57.0	18.4 R	106
35973	2005 01 12.21607	03 37 54.42	+25 06 28.8	19.4	704	36118	2005 01 12.73540	01 31 37.20	+04 40 59.3	18.9 R	106
35973	2005 01 12.23066	03 37 54.40	+25 06 21.9	19.9	704	36118	2005 01 13.07972	01 31 52.75	+04 42 52.8	18.0	704
35973	2005 01 12.24530	03 37 54.17	+25 06 18.8	19.6	704	36118	2005 01 13.09298	01 31 53.34	+04 42 56.5	18.4	704
35973	2005 01 12.25976	03 37 54.16	+25 06 13.6	19.7	704	36118	2005 01 13.10648	01 31 53.97	+04 43 01.9	18.5	704
35973	2005 01 12.27426	03 37 54.05	+25 06 08.2	19.1	704	36118	2005 01 13.11943	01 31 54.54	+04 43 06.0	18.3	704
35974	2005 01 11.29957	07 24 17.05	+21 57 04.8	17.1	704	36118	2005 01 13.13240	01 31 55.14	+04 43 11.1	18.3	704
35974	2005 01 11.31295	07 24 16.08	+21 57 09.4	17.3	704	36118	2005 01 13.14153	01 31 55.53	+04 43 13.0	17.8 R	703
35974	2005 01 11.32612	07 24 15.15	+21 57 13.9	17.3	704	36118	2005 01 13.15050	01 31 55.95	+04 43 15.5	17.6 R	703
35974	2005 01 11.33937	07 24 14.21	+21 57 18.1	17.6	704	36118	2005 01 13.15946	01 31 56.29	+04 43 18.5	17.9 R	703
35974	2005 01 12.35268	07 23 05.38	+22 03 01.4	17.4	704	36118	2005 01 13.16843	01 31 56.77	+04 43 21.8	17.8 R	703
35974	2005 01 12.39664	07 23 02.33	+22 03 16.1	17.4	704	36130	2004 11 16.79065	23 37 49.73	-05 35 30.0	18.9 R	938
35974	2005 01 12.41103	07 23 01.33	+22 03 20.9	17.4	704	36130	2004 11 16.83339	23 37 50.13	-05 35 23.0	19.0 R	938
35977	2005 01 13.08313	02 05 30.51	+04 07 48.3	17.5	704	36130	2004 11 16.87535	23 37 50.57	-05 35 15.4	19.1 R	938
35977	2005 01 13.09621	02 05 31.22	+04 07 57.6	18.1	704	36130	2004 11 16.92151	23 37 50.77	-05 35 07.9	18.8 R	938
35977	2005 01 13.10970	02 05 31.91	+04 08 09.2	17.9	704	36157	2005 01 07.78869	00 12 34.54	+09 38 25.3	19.0 R	599
35977	2005 01 13.12273	02 05 32.59	+04 08 19.2	18.1	704	36157	2005 01 07.79947	00 12 35.17	+09 38 28.2	19.1 R	599
35977	2005 01 13.13607	02 05 33.29	+04 08 29.3	17.7	704	36157	2005 01 07.81028	00 12 35.77	+09 38 31.9	18.7 R	599
35977	2005 01 13.14324	02 05 33.71	+04 08 34.5	17.1 R	703	36157	2005 01 07.82107	00 12 36.42	+09 38 35.2	18.6 R	599
35977	2005 01 13.15216	02 05 34.17	+04 08 41.3	17.1 R	703	36188	2005 01 12.22022	04 23 51.79	+27 52 43.5	17.9	704
35977	2005 01 13.16105	02 05 34.62	+04 08 48.1	17.1 R	703	36188	2005 01 12.23483	04 23 51.35	+27 52 43.6	18.5	704
35977	2005 01 13.17002	02 05 35.12	+04 08 55.1	17.1 R	703	36188	2005 01 12.24945	04 23 50.89	+27 52 44.0	18.7	704
35978	2005 01 11.30626	08 31 45.57	+15 59 21.7	18.8	704	36188	2005 01 12.26391	04 23 50.45	+27 52 43.6	18.3	704
35978	2005 01 11.31951	08 31 44.80	+15 59 26.9	19.2	704	36188	2005 01 12.27847	04 23 50.02	+27 52 44.1	18.4	704
35978	2005 01 11.33274	08 31 44.01	+15 59 32.1	18.7	704	36202	2005 01 13.07510	00 30 24.37	-08 06 23.0	18.1 R	703
35978	2005 01 11.34696	08 31 43.23	+15 59 36.0	18.9	704	36202	2005 01 13.08394	00 30 24.88	-08 06 19.2	17.9 R	703
35981	2005 01 13.21543	03 11 42.69	+00 43 58.4	18.6 R	703	36202	2005 01 13.09281	00 30 25.50	-08 06 11.8	18.7 R	703
35981	2005 01 13.22538	03 11 42.75	+00 44 02.9	18.4 R	703	36202	2005 01 13.10170	00 30 26.13	-08 06 07.4	18.3 R	703
35981	2005 01 13.23523	03 11 42.84	+00 44 07.6	18.5 R	703	36222	2005 01 13.07126	00 40 19.15	-02 47 32.6	18.0 R	703
35981	2005 01 13.24508	03 11 42.91	+00 44 12.7	18.7 R	703	36222	2005 01 13.07229	00 40 19.16	-02 47 31.6	18.3	704
35983	2005 01 13.11210	00 46 09.16	-07 15 55.6	19.2 R	703	36222	2005 01 13.08012	00 40 19.68	-02 47 27.8	18.1 R	703
35983	2005 01 13.12109	00 46 09.70	-07 15 51.1	19.7 R	703	36222	2005 01 13.08796	00 40 20.08	-02 47 23.6	19.1	704
35983	2005 01 13.13001	00 46 10.09	-07 15 46.4	19.1 R	703	36222	2005 01 13.08891	00 40 20.19	-02 47 23.4	18.2 R	703
35983	2005 01 13.13891	00 46 10.62	-07 15 40.6	18.8 R	703	36222	2005 01 13.09781	00 40 20.68	-02 47 19.4	17.5 R	703
35985	2005 01 13.07457	00 16 45.70	-07 52 14.4	19.1 R	703	36222	2005 01 13.10102	00 40 20.82	-02 47 17.9	18.4	704
35985	2005 01 13.08340	00 16 46.22	-07 52 10.0	20.6 R	703	36222	2005 01 13.11448	00 40 21.56	-02 47 11.8	19.0	704
35985	2005 01 13.09228	00 16 46.91	-07 52 04.0	18.8 R	703	36222	2005 01 13.12746	00 40 22.36	-02 47 05.4	18.5	704
35985	2005 01 13.10116	00 16 47.57	-07 52 00.8	19.6 R	703	36237	2005 01 13.10992	00 50 44.16	-04 57 30.0	17.0 R	703
35991	2005 01 11.35180	09 02 28.25	+16 21 04.8	18.9	704	36237	2005 01 13.11891	00 50 44.77	-04 57 24.3	17.1 R	703
35991	2005 01 11.36512	09 02 27.55	+16 21 09.5	18.9	704	36237	2005 01 13.12785	00 50 45.36	-04 57 18.1	17.2 R	703
35991	2005 01 11.37897	09 02 26.88	+16 21 14.3	19.0	704	36237	2005 01 13.13675	00 50 45.97	-04 57 11.8	17.0 R	703
35991	2005 01 11.39240	09 02 26.19	+16 21 18.6	19.0	704	36250	2005 01 13.11150	01 24 19.29	-04 47 43.8	18.4 R	703
35991	2005 01 11.40707	09 02 25.42	+16 21 23.3	18.9	704	36250	2005 01 13.12050	01 24 19.66	-04 47 39.3	18.9 R	703
35993	2005 01 12.28222	04 49 21.68	+25 57 14.4	19.4	704	36250	2005 01 13.12944	01 24 19.97	-04 47 34.8	19.1 R	703
35993	2005 01 12.29698	04 49 21.12	+25 57 12.9	19.5	704	36250	2005 01 13.13834	01 24 20.32	-04 47 30.1	19.0 R	703
35993	2005 01 12.32625	04 49 20.04	+25 57 09.4	20.0	704	36252	2005 01 13.17503	07 40 36.48	+15 07 58.8	18.6 V	691
35993	2005 01 12.34090	04 49 19.40	+25 57 08.0	19.5	704	36252	2005 01 13.20091	07 40 34.98	+15 08 03.6	18.7 V	691
35994	2005 01 07.87870	07 38 56.71	+25 46 01.0	17.5 R	599	36252	2005 01 13.22623	07 40 33.54	+15 08 08.1	19.1 V	691
35994	2005 01 07.88863	07 38 55.99	+25 46 02.3	17.4 R	599	36252	2005 01 13.27873	07 40 30.52	+15 08 17.5	18.4	704
35994	2005 01 07.89858	07 38 55.28	+25 46 03.5	17.5 R	599	36252	2005 01 13.29278	07 40 29.67	+15 08 19.6	19.4	704
35994	2005 01 07.90851	07 38 54.57	+25 46 04.8	17.5 R	599	36252	2005 01 13.30605	07 40 28.91	+15 08 21.4	18.8	704
35994	2005 01 12.35735	07 33 40.02	+25 54 21.0	17.6	704	36252	2005 01 13.31958	07 40 28.11	+15 08 24.5	18.7	704
35994	2005 01 12.38673	07 33 37.90	+25 54 24.4	17.6	704	36252	2005 01 13.33331	07 40 27.33	+15 08 26.5	19.0	704
35994	2005 01 12.40121	07 33 36.85	+25 54 21.7	19.0	704	36257	2005 01 13.07014	00 17 02.84	-00 38 59.4	20.4 R	703
35994	2005 01 12.41562	07 33 35.77	+25 54 26.2	18.2	704	36257	2005 01 13.07903	00 17 03.27	-00 38 56.1	18.9 R	703
36000	2005 01 11.35433	09 28 37.99	+15 56 14.2	18.4	704	36257	2005 01 13.08785	00 17 03.67	-00 38 52.8	18.7 R	703
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36000	2005 01 11.38160	09 28 36.91	+15 56 24.0	18.6	704	36261	2005 01 12.20838	02 23 23.11	+20 39 12.8	18.6	704
36000	2005 01 11.39525	09 28 36.34	+15 56 28.7	18.7	704	36261	2005 01 12.22312	02 23 23.48	+20 39 10.6	19.0	704
36000	2005 01 11.40959	09 28 35.74	+15 56 33.8	18.9	704	36261	2005 01 12.23771	02 23 23.82	+20 39 08.7	19.1	704
36006	2005 01 13.18021	03 03 46.97	+13 30 05.6	18.4 R	703	36261	2005 01 12.25231	02 23 24.20	+20 39 06.5	19.0	704
36006	2005 01 13.18841	03 03 47.12	+13 30 07.1	19.3 R	703	36261	2005 01 12.26675	02 23 24.58	+20 39 05.3	19.2	704
36006	2005 01 13.19664	03 03 47.26	+13 30 08.6	20.0 R	703	36263	2005 01 13.36375	09 54 24.73	+01 37 03.7	18.2 R	703
36006	2005 01 13.20488	03 03 47.40	+13 30 10.0	19.6 R	703	36263	2005 01 13.37309	09 54 24.43	+01 37 03.2	18.4 R	703
36021	2005 01 13.15720	07 21 24.47	+17 22 01.8	17.2 V	691	36263	2005 01 13.38245	09 54 24.14	+01 37 01.8	18.2 R	703
36021	2005 01 13.18320	07 21 22.72	+17 22 02.2	17.3 V	691	36263	2005 01 13.39184	09 54 23.84	+01 37 01.2	17.8 R	703
36021	2005 01 13.20858	07 21 20.97	+17 22 02.6	18.6 V	691	36264	2005 01 13.08641	00 30 15.91	-01 53 21.3	19.8	704
36021	2005 01 13.29052	07 21 15.36	+17 22 03.4	18.4	704	36264	2005 01 13.09947	00 30 16.71	-01 53 13.3	19.5	704
36021	2005 01 13.30378	07 21 14.28	+17 22 04.0	18.2	704	36264	2005 01 13.11288	00 30 17.58	-01 53 05.3	19.7	704
36021	2005 01 13.31728	07 21 13.63	+17 22 03.4	19.2	704	36264	2005 01 13.12591	00 30 18.27	-01 52 56.4	19.5	704
36021	2005 01 13.33095	07 21 12.39	+17 22 05.2	18.4	704	36275	2005 01 13.09168	01 16 54.04	-00 22 29.1	19.3	704
36024	2005 01 11.16398	04 16 50.02	+18 47 12.1	19.8	704	36275	2005 01 13.10464	01 16 54.58	-00 22 22.0	19.1	704
36024	2005 01 11.17763	04 16 49.58	+18 47 13.0	19.5	704	36275	2005 01 13.10879	01 16 54.77	-00 22 20.0	1	

36316	2005 01 12.49601	10 52 50.69	+12 58 44.6	17.9	704	36373	2005 01 12.26962	02 53 08.20	+21 02 02.2	19.8	704
36319	2005 01 13.21076	05 22 54.14	+16 41 27.1	19.3	704	36375	2005 01 13.34253	09 03 07.73	+12 27 33.6	18.4	704
36319	2005 01 13.25137	05 22 52.35	+16 41 26.8	19.5	704	36375	2005 01 13.35668	09 03 06.89	+12 27 37.1	18.5	704
36319	2005 01 13.26461	05 22 51.86	+16 41 26.8	20.1	704	36375	2005 01 13.36959	09 03 06.16	+12 27 40.5	18.4	704
36320	2005 01 13.08300	02 07 25.77	+05 48 07.4	18.8	704	36375	2005 01 13.38266	09 03 05.36	+12 27 43.6	18.6	704
36320	2005 01 13.09608	02 07 26.60	+05 48 13.4	19.4	704	36375	2005 01 13.39634	09 03 04.51	+12 27 47.2	18.9	704
36320	2005 01 13.10957	02 07 27.47	+05 48 19.6	19.3	704	36376	2005 01 12.36062	08 04 14.60	+24 23 58.6	18.5	704
36320	2005 01 13.12260	02 07 28.25	+05 48 27.4	19.3	704	36376	2005 01 12.37520	08 04 13.59	+24 24 01.7	18.5	704
36320	2005 01 13.13594	02 07 29.08	+05 48 30.6	19.3	704	36376	2005 01 12.40449	08 04 11.30	+24 24 08.5	19.0	704
36327	2005 01 13.20845	04 58 51.78	+17 50 33.4	19.2	704	36376	2005 01 12.41891	08 04 10.20	+24 24 11.5	18.8	704
36327	2005 01 13.22235	04 58 51.26	+17 50 35.3	19.6	704	36381	2005 01 13.21902	06 38 02.43	+18 11 53.3	18.4	704
36327	2005 01 13.23607	04 58 50.75	+17 50 37.3	19.4	704	36381	2005 01 13.23278	06 38 01.52	+18 11 57.2	18.9	704
36327	2005 01 13.24915	04 58 50.29	+17 50 39.9	19.3	704	36381	2005 01 13.24586	06 38 00.68	+18 12 01.8	18.7	704
36327	2005 01 13.26240	04 58 49.79	+17 50 41.5	19.4	704	36381	2005 01 13.25910	06 37 59.84	+18 12 04.5	18.7	704
36328	2005 01 13.21559	06 05 45.84	+18 26 42.5	19.6	704	36382	2005 01 13.14461	03 23 40.27	+09 28 55.6	18.6	704
36328	2005 01 13.23003	06 05 45.08	+18 26 42.6	20.2	704	36382	2005 01 13.15797	03 23 40.63	+09 28 59.7	19.0	704
36328	2005 01 13.24312	06 05 44.34	+18 26 43.4	19.9	704	36382	2005 01 13.17149	03 23 40.98	+09 29 03.3	18.8	704
36328	2005 01 13.25609	06 05 43.55	+18 26 43.6	19.9	704	36382	2005 01 13.18404	03 23 41.29	+09 29 06.6	18.0 R	703
36328	2005 01 13.26932	06 05 42.85	+18 26 43.7	19.5	704	36382	2005 01 13.18467	03 23 41.30	+09 29 07.4	19.2	704
36330	2005 01 11.14289	03 07 32.86	+17 48 42.6	19.6	704	36382	2005 01 13.19225	03 23 41.49	+09 29 09.2	18.3 R	703
36330	2005 01 11.15643	03 07 33.11	+17 48 44.3	20.8	704	36382	2005 01 13.19786	03 23 41.64	+09 29 10.8	18.9	704
36330	2005 01 11.17075	03 07 33.38	+17 48 45.8	20.1	704	36382	2005 01 13.20050	03 23 41.71	+09 29 11.3	18.2 R	703
36330	2005 01 11.18640	03 07 33.66	+17 48 46.8	20.1	704	36382	2005 01 13.20875	03 23 41.91	+09 29 13.4	18.5 R	703
36330	2005 01 11.20044	03 07 33.98	+17 48 47.4	20.3	704	36383	2005 01 13.09401	01 42 37.20	+03 07 33.3	19.5	704
36334	2005 01 13.08378	02 09 47.70	+07 40 21.2	18.6	704	36383	2005 01 13.10751	01 42 38.19	+03 07 39.8	19.3	704
36334	2005 01 13.09686	02 09 48.66	+07 40 28.6	18.6	704	36383	2005 01 13.13388	01 42 40.17	+03 07 53.9	19.3	704
36334	2005 01 13.11035	02 09 49.62	+07 40 36.6	19.1	704	36389	2005 01 13.18457	03 29 00.21	+09 26 10.5	19.1 R	703
36334	2005 01 13.12338	02 09 50.55	+07 40 45.4	18.9	704	36389	2005 01 13.19278	03 29 00.39	+09 26 13.3	18.9 R	703
36334	2005 01 13.13671	02 09 51.51	+07 40 52.9	19.1	704	36389	2005 01 13.20103	03 29 00.51	+09 26 16.1	19.4 R	703
36335	2005 01 12.21424	03 19 24.30	+21 27 15.7	19.2	704	36389	2005 01 13.20928	03 29 00.65	+09 26 18.3	18.6 R	703
36335	2005 01 12.22874	03 19 24.54	+21 27 14.7	20.2	704	36391	2005 01 13.21889	06 34 15.76	+18 29 00.8	18.2	704
36335	2005 01 12.24334	03 19 24.82	+21 27 16.6	20.0	704	36391	2005 01 13.23265	06 34 14.83	+18 28 57.5	18.1	704
36335	2005 01 12.27243	03 19 25.27	+21 27 16.1	19.8	704	36391	2005 01 13.25896	06 34 13.17	+18 28 51.0	18.1	704
36341	2005 01 11.29771	07 04 48.95	+25 27 32.3	19.0	704	36399	2005 01 13.21863	06 34 03.71	+15 41 40.4	18.4	704
36341	2005 01 11.31099	07 04 47.88	+25 27 33.6	19.5	704	36399	2005 01 13.23239	06 34 02.81	+15 41 43.0	18.5	704
36341	2005 01 11.32430	07 04 46.87	+25 27 36.2	19.6	704	36399	2005 01 13.24547	06 34 02.01	+15 41 45.1	18.5	704
36341	2005 01 11.33748	07 04 45.85	+25 27 37.7	19.6	704	36399	2005 01 13.25869	06 34 01.19	+15 41 47.6	18.5	704
36344	2005 01 11.29849	07 07 04.96	+24 10 02.0	18.1	704	36399	2005 01 13.27180	06 34 00.38	+15 41 50.2	18.6	704
36344	2005 01 11.31177	07 07 03.96	+24 10 01.0	18.4	704	36404	2005 01 13.07242	00 39 00.01	-03 41 44.1	18.2	704
36344	2005 01 11.32508	07 07 02.92	+24 10 00.4	18.6	704	36404	2005 01 13.07345	00 39 00.14	-03 41 43.8	17.7 R	703
36344	2005 01 11.33833	07 07 01.94	+24 09 59.2	18.9	704	36404	2005 01 13.08230	00 39 01.05	-03 41 38.4	17.5 R	703
36353	2005 01 13.16977	07 56 20.32	+15 47 54.0	17.9 V	691	36404	2005 01 13.08809	00 39 01.61	-03 41 34.1	18.2	704
36353	2005 01 13.19580	07 56 18.51	+15 48 01.8	17.8 V	691	36404	2005 01 13.09117	00 39 01.91	-03 41 33.1	17.6 R	703
36353	2005 01 13.22114	07 56 16.75	+15 48 09.4	17.8 V	691	36404	2005 01 13.10004	00 39 02.79	-03 41 27.5	17.9 R	703
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36353	2005 01 13.28075	07 56 12.67	+15 48 25.7	17.6	704	36404	2005 01 13.11461	00 39 04.21	-03 41 18.1	18.3	704
36353	2005 01 13.29409	07 56 11.58	+15 48 31.1	18.0	704	36404	2005 01 13.12759	00 39 05.51	-03 41 09.9	18.4	704
36353	2005 01 13.29479	07 56 11.71	+15 48 31.7	17.9	704	36405	2005 01 13.15970	07 26 49.12	+17 11 58.2	18.1 V	691
36353	2005 01 13.30741	07 56 10.65	+15 48 35.2	17.8	704	36405	2005 01 13.18570	07 26 47.38	+17 12 01.5	17.7 V	691
36353	2005 01 13.30810	07 56 10.61	+15 48 35.0	17.8	704	36405	2005 01 13.21108	07 26 45.56	+17 12 06.2	17.9 V	691
36353	2005 01 13.32143	07 56 09.65	+15 48 39.0	17.8	704	36405	2005 01 13.27732	07 26 40.94	+17 12 14.4	18.7	704
36353	2005 01 13.32145	07 56 09.66	+15 48 39.1	17.0 R	703	36405	2005 01 13.29144	07 26 39.89	+17 12 17.5	18.5	704
36353	2005 01 13.32212	07 56 09.70	+15 48 38.6	18.1	704	36405	2005 01 13.30471	07 26 38.95	+17 12 19.6	18.4	704
36353	2005 01 13.32948	07 56 09.16	+15 48 41.7	15.9 R	703	36405	2005 01 13.31819	07 26 38.01	+17 12 21.8	18.3	704
36353	2005 01 13.33464	07 56 08.71	+15 48 43.4	18.7	704	36405	2005 01 13.33188	07 26 37.06	+17 12 23.5	18.3	704
36353	2005 01 13.33536	07 56 08.73	+15 48 42.0	18.3	704	36405	2005 01 14.27739	07 25 33.33	+17 14 44.4	17.8	704
36353	2005 01 13.33748	07 56 08.84	+15 48 41.1	16.1 R	703	36405	2005 01 14.32252	07 25 30.15	+17 14 50.5	19.1	704
36353	2005 01 13.34552	07 56 07.98	+15 48 45.3	17.0 R	703	36405	2005 01 14.33672	07 25 29.24	+17 14 52.8	18.5	704
36357	2005 01 13.34708	09 49 12.30	+09 36 36.1	18.7	704	36406	2005 01 13.08703	05 34 51.69	+22 24 28.7	18.8 R	G92
36357	2005 01 13.36124	09 49 11.64	+09 36 38.3	19.3	704	36406	2005 01 13.12864	05 34 49.75	+22 24 33.8	18.8 R	G92
36357	2005 01 13.37432	09 49 11.08	+09 36 39.5	19.1	704	36406	2005 01 13.16650	05 34 47.96	+22 24 38.6	18.5 R	G92
36357	2005 01 13.38797	09 49 10.46	+09 36 41.9	19.4	704	36410	2005 01 12.22050	04 30 59.52	+29 40 12.6	19.2	704
36357	2005 01 13.39954	09 49 09.98	+09 36 42.9	19.2 V	691	36410	2005 01 12.23511	04 30 59.06	+29 40 11.3	19.8	704
36357	2005 01 13.42505	09 49 08.92	+09 36 46.6	18.9 V	691	36410	2005 01 12.24974	04 30 58.74	+29 40 09.3	19.2	704
36357	2005 01 13.45048	09 49 07.70	+09 36 49.6	19.3 V	691	36410	2005 01 12.26419	04 30 58.34	+29 40 07.4	19.2	704
36360	2005 01 11.36139	10 40 34.16	+08 21 35.6	17.1	704	36410	2005 01 12.27875	04 30 58.01	+29 40 05.8	19.2	704
36360	2005 01 11.37473	10 40 33.85	+08 21 32.5	17.9	704	36411	2005 01 07.78410	00 13 17.71	+06 29 53.2	18.6 R	599
36360	2005 01 11.38869	10 40 33.49	+08 21 30.0	17.8	704	36411	2005 01 07.79487	00 13 18.45	+06 30 01.1	18.2 R	599
36360	2005 01 11.40334	10 40 33.15	+08 21 27.8	17.7	704	36411	2005 01 07.80568	00 13 19.26	+06 30 08.3	18.2 R	599
36360	2005 01 11.41925	10 40 32.76	+08 21 25.0	17.8	704	36411	2005 01 07.81649	00 13 20.08	+06 30 15.7	18.3 R	599
36362	2005 01 13.34734	09 54 39.39	+06 49 27.1	18.9	704	36412	2005 01 12.29307	06 42 27.64	+26 35 44.7	18.0	704
36362	2005 01 13.35902	09 54 38.88	+06 49 29.1	18.3 R	703	36412	2005 01 12.30774	06 42 26.58	+26 35 46.8	18.2	704
36362	2005 01 13.36149	09 54 38.79	+06 49 30.8	18.8	704	36412	2005 01 12.32238	06 42 25.58	+26 35 48.8	18.0	704
36362	2005 01 13.36833	09 54 38.48	+06 49 31.1	18.0 R	703	36412	2005 01 12.33708	06 42 24.55	+26 35 50.9	17.9	704
36362	2005 01 13.37458	09 54 38.29	+06 49 33.2	19.7	704	36413	2005 01 14.21837	05 43 08.50	+34 23 38.9	18.1	704
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36427	2005 01 12.32886	05 08 39.92	+27 40 56.2	18.3	704	36502	2005 01 13.48702	08 22 15.66	+19 43 50.1	17.8 R	G92
36427	2005 01 12.34352	05 08 39.33	+27 40 58.7	18.4	704	36502	2005 01 13.49105	08 22 15.38	+19 43 51.9	17.7 R	G92
36429	2005 01 14.36885	09 55 25.73	+23 27 33.9	17.6	704	36502	2005 01 13.49508	08 22 15.10	+19 43 53.3	17.8 R	G92
36429	2005 01 14.39864	09 55 24.47	+23 27 49.3	17.9	704	36502	2005 01 13.49910	08 22 14.87	+19 43 54.8	17.6 R	G92
36429	2005 01 14.41208	09 55 23.83	+23 27 56.5	17.9	704	36502	2005 01 13.50314	08 22 14.57	+19 43 57.1	17.7 R	G92
36431	2005 01 13.08491	02 21 12.71	+07 16 29.6	19.3	704	36505	2005 01 11.21431	05 01 47.71	+23 31 03.3	19.2	704
36431	2005 01 13.09794	02 21 13.30	+07 16 37.7	19.6	704	36505	2005 01 11.22925	05 01 47.16	+23 31 05.4	19.5	704
36431	2005 01 13.11138	02 21 13.75	+07 16 43.2	19.7	704	36505	2005 01 11.24404	05 01 46.58	+23 31 06.4	19.4	704
36431	2005 01 13.12441	02 21 14.39	+07 16 50.9	19.2	704	36508	2005 01 13.34225	08 55 49.86	+12 17 30.8	19.1	704
36431	2005 01 13.13775	02 21 14.98	+07 16 57.7	19.7	704	36508	2005 01 13.35640	08 55 49.04	+12 17 34.4	19.1	704
36434	2005 01 13.14364	03 16 37.48	+13 19 38.4	19.3	704	36508	2005 01 13.36930	08 55 48.34	+12 17 36.8	19.1	704
36434	2005 01 13.15719	03 16 37.90	+13 19 43.1	19.8	704	36508	2005 01 13.39606	08 55 46.53	+12 17 44.9	19.9	704
36434	2005 01 13.17070	03 16 38.33	+13 19 48.8	19.5	704	36520	2005 01 14.14611	02 24 09.70	+26 17 33.8	18.5	704
36434	2005 01 13.18073	03 16 38.60	+13 19 52.6	18.1 R	703	36520	2005 01 14.16159	02 24 10.68	+26 17 32.6	18.8	704
36434	2005 01 13.18389	03 16 38.70	+13 19 53.8	19.4	704	36520	2005 01 14.17459	02 24 11.50	+26 17 33.7	18.5	704
36434	2005 01 13.18895	03 16 38.88	+13 19 55.0	18.2 R	703	36520	2005 01 14.18744	02 24 12.23	+26 17 32.4	18.5	704
36434	2005 01 13.19707	03 16 39.15	+13 19 58.7	19.4	704	36520	2005 01 14.20033	02 24 12.97	+26 17 34.4	18.9	704
36434	2005 01 13.19718	03 16 39.12	+13 19 57.9	18.2 R	703	36522	2005 01 13.27292	06 41 48.52	+16 11 57.6	18.2	704
36434	2005 01 13.20541	03 16 39.40	+13 20 01.9	18.2 R	703	36522	2005 01 13.28656	06 41 47.70	+16 12 00.0	19.2	704
36436	2005 01 11.14510	03 27 25.81	+17 46 04.8	19.3	704	36522	2005 01 13.30019	06 41 46.70	+16 12 02.2	18.4	704
36436	2005 01 11.15915	03 27 26.00	+17 46 08.2	20.1	704	36522	2005 01 13.31381	06 41 45.87	+16 12 02.1	18.9	704
36436	2005 01 11.17281	03 27 26.16	+17 46 10.8	19.9	704	36522	2005 01 13.32751	06 41 44.91	+16 12 06.2	18.5	704
36436	2005 01 11.18914	03 27 26.44	+17 46 14.5	19.5	704	36548	2005 01 13.10713	01 23 50.44	+02 30 30.2	19.5 R	703
36436	2005 01 11.20250	03 27 26.67	+17 46 17.7	19.9	704	36548	2005 01 13.11611	01 23 50.80	+02 30 34.5	19.8 R	703
36437	2005 01 13.20859	04 59 26.99	+18 31 32.1	18.8	704	36548	2005 01 13.12498	01 23 51.24	+02 30 37.6	19.2 R	703
36437	2005 01 13.22248	04 59 26.64	+18 31 34.1	19.4	704	36548	2005 01 13.13391	01 23 51.72	+02 30 41.7	20.0 R	703
36437	2005 01 13.23620	04 59 26.18	+18 31 36.4	19.4	704	36552	2005 01 12.28324	04 58 00.62	+29 37 18.9	18.4	704
36437	2005 01 13.24928	04 59 25.73	+18 31 37.9	19.1	704	36552	2005 01 12.29802	04 58 00.07	+29 37 18.4	19.7	704
36437	2005 01 13.26253	04 59 25.35	+18 31 39.9	19.3	704	36552	2005 01 12.31258	04 57 59.45	+29 37 16.7	18.6	704
36441	2005 01 12.35632	07 15 40.20	+28 14 42.7	17.2	704	36552	2005 01 12.32726	04 57 58.90	+29 37 15.3	18.8	704
36441	2005 01 12.40021	07 15 37.23	+28 14 59.7	17.6	704	36552	2005 01 12.34192	04 57 58.29	+29 37 14.0	18.7	704
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36445	2005 01 13.25765	05 28 12.42	+07 51 21.0	16.1 R	703	36559	2005 01 13.15656	02 14 27.36	-01 46 35.2	18.1 R	703
36445	2005 01 13.26635	05 28 12.17	+07 51 26.0	16.2 R	703	36559	2005 01 13.16552	02 14 27.69	-01 46 29.3	17.8 R	703
36445	2005 01 13.27498	05 28 11.92	+07 51 30.2	16.1 R	703	36559	2005 01 13.17448	02 14 28.22	-01 46 23.1	17.4 R	703
36445	2005 01 13.28351	05 28 11.67	+07 51 34.7	16.0 R	703	36563	2005 01 13.21295	05 43 40.60	+16 28 43.4	19.1	704
36449	2005 01 11.30546	08 23 45.41	+16 05 42.0	20.0	704	36563	2005 01 13.22738	05 43 39.90	+16 28 46.6	19.0	704
36449	2005 01 11.31872	08 23 44.38	+16 05 47.0	19.6	704	36563	2005 01 13.24042	05 43 39.24	+16 28 48.5	19.1	704
36449	2005 01 11.33196	08 23 43.48	+16 05 50.7	19.3	704	36563	2005 01 13.25346	05 43 38.58	+16 28 50.5	18.9	704
36449	2005 01 11.34602	08 23 42.55	+16 05 55.6	19.2	704	36563	2005 01 13.26670	05 43 37.93	+16 28 52.7	19.0	704
36458	2005 01 13.22725	05 42 11.03	+15 16 28.7	18.2	704	36565	2005 01 11.14446	03 23 16.89	+18 50 19.5	19.7	704
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36458	2005 01 13.26657	05 42 09.33	+15 16 33.7	18.4	704	36565	2005 01 11.18850	03 23 17.59	+18 50 16.3	20.3	704
36465	2005 01 12.20909	02 29 01.46	+18 33 48.4	19.8	704	36565	2005 01 11.20186	03 23 17.88	+18 50 14.9	19.6	704
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36466	2005 01 11.13769	02 23 38.50	+15 39 53.3	19.7	704	36567	2005 01 13.31728	07 22 36.70	+13 11 24.3	17.1 R	703
36466	2005 01 11.15132	02 23 39.31	+15 39 56.9	20.0	704	36568	2005 01 13.27452	07 00 05.47	+15 45 45.1	18.3	704
36466	2005 01 11.16565	02 23 40.12	+15 40 01.1	19.8	704	36568	2005 01 13.28841	07 00 04.52	+15 45 45.3	18.6	704
36466	2005 01 11.17930	02 23 40.79	+15 40 04.7	19.7	704	36568	2005 01 13.30185	07 00 03.62	+15 45 45.8	18.7	704
36466	2005 01 11.19538	02 23 41.75	+15 40 08.7	19.8	704	36568	2005 01 13.31541	07 00 02.67	+15 45 46.3	18.4	704
36467	2005 01 14.16840	03 42 59.66	+30 22 03.8	19.7	704	36568	2005 01 13.32909	07 00 01.74	+15 45 46.8	18.7	704
36467	2005 01 14.18141	03 42 59.91	+30 21 58.8	19.9	704	36573	2005 01 12.21780	04 00 19.90	+25 54 35.0	19.6	704
36467	2005 01 14.19425	03 43 00.19	+30 21 55.0	19.8	704	36573	2005 01 12.23239	04 00 19.88	+25 54 30.5	19.5	704
36470	2005 01 13.14008	02 47 32.75	+10 03 52.2	18.8	704	36573	2005 01 12.24702	04 00 19.82	+25 54 26.5	19.4	704
36470	2005 01 13.16701	02 47 34.04	+10 04 01.7	19.6	704	36573	2005 01 12.26147	04 00 19.82	+25 54 22.3	19.2	704
36470	2005 01 13.18031	02 47 34.63	+10 04 04.3	19.0	704	36573	2005 01 12.27606	04 00 19.89	+25 54 18.7	18.8	704
36470	2005 01 13.19345	02 47 35.25	+10 04 07.8	19.0	704	36574	2005 01 12.20880	02 34 04.28	+21 17 41.1	18.4	704
36478	2005 01 13.14846	03 59 39.12	+15 22 33.9	19.2	704	36574	2005 01 12.22354	02 34 04.79	+21 17 39.2	19.8	704
36478	2005 01 13.16185	03 59 39.31	+15 22 37.4	19.9	704	36574	2005 01 12.23813	02 34 05.57	+21 17 39.9	19.6	704
36478	2005 01 13.17510	03 59 39.46	+15 22 41.1	19.4	704	36574	2005 01 12.25273	02 34 06.11	+21 17 38.8	19.0	704
36478	2005 01 13.18826	03 59 39.62	+15 22 44.9	19.8	704	36574	2005 01 12.26717	02 34 06.76	+21 17 38.1	18.6	704
36478	2005 01 13.20145	03 59 39.82	+15 22 48.5	18.7	704	36576	2005 01 12.21481	03 30 00.88	+25 28 12.4	19.0	704
36481	2005 01 13.25171	05 17 22.25	+14 06 15.9	17.6 R	703	36576	2005 01 12.22940	03 30 01.21	+25 28 10.2	19.1	704
36481	2005 01 13.26038	05 17 21.97	+14 06 19.0	17.6 R	703	36576	2005 01 12.24403	03 30 01.46	+25 28 08.0	19.2	704
36481	2005 01 13.26913	05 17 21.64	+14 06 21.4	17.4 R	703	36576	2005 01 12.25849	03 30 01.75	+25 28 05.3	18.4	704
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36487	2005 01 12.36317	08 28 07.22	+22 25 06.0	17.3	704	36578	2005 01 14.14712	02 35 24.29	+27 20 43.8	18.8	704
36487	2005 01 12.39263	08 28 05.10	+22 25 08.8	18.4	704	36578	2005 01 14.16260	02 35 25.06	+27 20 42.1	19.0	704
36487	2005 01 12.40705	08 28 04.04	+22 25 09.2	18.1	704	36578	2005 01 14.17560	02 35 25.78	+27 20 41.7	19.2	704
36487	2005 01 12.42145	08 28 03.01	+22 25 10.1	17.5	704	36581	2005 01 13.20910	05 00 26.64	+14 23 55.8	18.7	704
36487	2005 01 12.99344	08 27 23.89	+22 25 50.0	16.8 R	106	36581	2005 01 13.22299	05 00 26.27	+14 24 00.1	19.2	704
36487	2005 01 12.9										

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36640	2005 01 09.84206	03 24 31.96	+17 01 01.5	18.5 V	049	36750	2005 01 13.10867	02 00 58.03	+02 55 12.5	19.3	704
36640	2005 01 11.14420	03 24 50.92	+17 06 31.3	19.0	704	36750	2005 01 13.12162	02 00 58.45	+02 55 17.4	19.4	704
36640	2005 01 11.15814	03 24 51.12	+17 06 34.8	20.0	704	36750	2005 01 13.13504	02 00 58.98	+02 55 24.1	19.4	704
36640	2005 01 11.17191	03 24 51.31	+17 06 38.9	19.6	704	36750	2005 01 13.14266	02 00 59.36	+02 55 25.9	18.1 R	703
36640	2005 01 11.18824	03 24 51.51	+17 06 42.9	19.1	704	36750	2005 01 13.15155	02 00 59.66	+02 55 28.2	18.8 R	703
36640	2005 01 11.20159	03 24 51.78	+17 06 46.6	19.4	704	36750	2005 01 13.16052	02 00 59.91	+02 55 32.3	18.5 R	703
36642	2005 01 13.08556	02 30 58.79	+09 06 42.0	19.5	704	36750	2005 01 13.16949	02 01 00.17	+02 55 34.1	18.4 R	703
36642	2005 01 13.11203	02 30 59.94	+09 06 52.8	19.5	704	36751	2005 01 12.36174	08 13 51.59	+25 45 27.6	18.7	704
36642	2005 01 13.13840	02 31 00.99	+09 07 04.0	20.0	704	36751	2005 01 12.40561	08 13 48.42	+25 45 38.3	19.4	704
36644	2005 01 11.29836	07 12 02.88	+23 01 08.5	17.9	704	36751	2005 01 12.42002	08 13 47.50	+25 45 41.5	19.1	704
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36644	2005 01 11.32495	07 12 00.91	+23 01 19.5	19.4	704	36751	2005 01 12.96527	08 13 10.23	+25 47 52.8	18.3 R	106
36644	2005 01 11.33820	07 11 59.99	+23 01 21.5	18.1	704	36751	2005 01 12.97100	08 13 09.79	+25 47 54.3	18.3 R	106
36653	2005 01 12.28552	05 17 33.98	+29 13 00.5	19.0	704	36755	2005 01 11.13951	02 30 58.53	+11 01 52.5	19.5	704
36653	2005 01 12.30035	05 17 33.41	+29 12 59.5	19.2	704	36755	2005 01 11.15314	02 30 58.88	+11 01 56.7	19.7	704
36653	2005 01 12.31488	05 17 32.86	+29 12 56.4	19.0	704	36755	2005 01 11.16748	02 30 59.24	+11 02 00.2	20.2	704
36653	2005 01 12.32956	05 17 32.37	+29 12 55.2	19.1	704	36755	2005 01 11.18315	02 30 59.70	+11 02 05.0	20.2	704
36653	2005 01 12.34422	05 17 31.89	+29 12 54.5	19.0	704	36755	2005 01 11.19719	02 31 00.07	+11 02 09.0	19.8	704
36674	2005 01 11.14213	03 01 58.41	+13 44 17.3	19.5	704	36757	2005 01 14.21975	06 03 22.47	+36 04 26.8	17.3	704
36674	2005 01 11.17010	03 01 58.80	+13 44 24.7	20.2	704	36757	2005 01 14.23349	06 03 21.67	+36 04 24.1	17.6	704
36674	2005 01 11.18575	03 01 58.87	+13 44 29.7	20.2	704	36757	2005 01 14.25974	06 03 20.15	+36 04 20.5	17.6	704
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36680	2005 01 08.20971	07 50 55.09	+13 09 10.8	19.2 R 6	H06	36761	2005 01 12.29221	06 28 54.71	+31 11 50.4	18.5	704
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36680	2005 01 13.27927	07 45 17.25	+13 25 20.8	18.3	704	36761	2005 01 12.32151	06 28 52.75	+31 11 52.7	19.1	704
36680	2005 01 13.29330	07 45 16.28	+13 25 24.8	18.5	704	36761	2005 01 12.33621	06 28 51.76	+31 11 54.5	19.0	704
36680	2005 01 13.30657	07 45 15.33	+13 25 27.5	18.6	704	36761	2005 01 12.35082	06 28 50.79	+31 11 55.7	19.0	704
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36686	2005 01 08.31125	07 11 59.56	+32 45 15.4	17.0	704	36766	2005 01 13.20871	05 07 25.65	+17 42 53.2	18.8	704
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36686	2005 01 14.29539	07 04 51.83	+33 07 28.5	17.3	704	36766	2005 01 13.26266	05 07 23.70	+17 42 52.6	18.8	704
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36691	2005 01 12.38701	07 33 30.68	+29 09 04.0	17.7	704	36767	2005 01 13.30550	07 31 45.21	+12 17 09.8	19.2	704
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36942	2005 01 12.31807	05 56 29.02	+27 05 55.6	19.0	704	37116	2005 01 13.13781	01 15 47.54	-04 26 46.2	18.6 R	703
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37192	2005 01 12.31676	05 44 42.52	+29 46 48.1	19.0	704	37497	2005 01 11.29521	06 36 47.91	+24 14 36.5	17.4	704
37192	2005 01 12.33145	05 44 41.71	+29 46 45.4	18.9	704	37497	2005 01 11.30879	06 36 47.01	+24 14 36.4	17.6	704
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37202	2005 01 11.15276	02 37 09.75	+14 57 49.7	19.3	704	37497	2005 01 11.33527	06 36 45.27	+24 14 37.1	18.0	704
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38202	2005 01 13.34266	09 09 14.31	+11 50 31.7	18.5	704	38304	2005 01 13.12392	00 57 17.69	+02 41 50.5	19.6 R	703
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38205	2005 01 13.21873	03 15 25.80	+05 07 40.0	17.4 R	703	38317	2005 01 13.28841	06 57 43.94	+15 25 37.8	18.3	704
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38205	2005 01 13.23852	03 15 26.10	+05 07 51.0	17.7 R	703	38317	2005 01 13.31541	06 57 42.28	+15 25 44.0	18.3	704
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38207	2005 01 11.30520	08 21 19.78	+21 38 32.9	19.2	704	38323	2005 01 13.15708	03 15 25.39	+03 16 53.7	18.4 V	291
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38207	2005 01 11.33169	08 21 18.14	+21 38 39.0	19.5	704	38323	2005 01 13.21873	03 15 26.53	+03 17 06.9	17.8 R	703
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38723	2005 01 13.27823	05 21 39.05	+12 36 42.9	17.0 R	703	38775	2005 01 11.17943	02 19 01.63	+13 28 23.3	18.6	704
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38736	2005 01 08.33857	07 14 50.48	+19 21 03.2	18.6	704	38789	2005 01 13.24403	06 16 12.53	+15 33 02.9	17.8	704
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38818	2005 01 13.20965	05 08 05.71	+18 25 29.7	18.3	704	38906	2005 01 11.22014	05 57 31.32	+21 08 44.4	17.8	704
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38821	2005 01 13.28238	08 20 03.47	+14 40 25.7	17.8	704	38912	2005 01 14.15744	04 05 11.36	+32 49 28.3	17.8	704
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38839	2005 01 11.30369	08 01 37.12	+22 43 10.5	18.3	704	38934	2005 01 13.25544	06 06 49.14	+17 56 24.8	19.8	704
38839	2005 01 11.31703	08 01 36.21	+22 43 14.9	18.5	704	38934	2005 01 13.26867	06 06 48.33	+17 56 27.4	20.0	704
38839	2005 01 11.33026	08 01 35.29	+22 43 18.8	18.5	704	38940	2005 01 07.00102	07 48 03.27	+17 44 01.9	18.2 R	185
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38849	2005 01 11.30213	07 43 49.61	+23 09 12.7	18.4	704	38946	2005 01 11.33261	08 28 55.75	+17 16 13.2	18.7	704
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38862	2005 01 13.19695	03 15 51.04	+14 10 53.2	19.0	704	38953	2005 01 12.23742	02 22 43.14	+18 58 48.6	19.9	704
38863	2005 01 13.21811	06 30 20.57	+20 16 29.0	17.5	704	38953	2005 01 12.25202	02 22 43.47	+18 58 42.8	19.7	704
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39483	2005 01 13.33854	08 32 15.26	+12 00 47.2	18.6 R	703	39568	2005 01 12.35268	07 26 00.17	+21 39 52.0	17.9	704
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39805	2005 01 11.29823	07 11 57.23	+20 37 43.9	18.0	704	39859	2005 01 13.23095	06 12 36.47	+15 16 59.8	19.1	704
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39823	2005 01 11.33117	08 17 58.78	+16 19 53.9	17.5	704	39901	2005 01 11.36632	09 17 21.87	+14 03 40.9	18.6	704
39823	2005 01 11.34510	08 17 57.98	+16 19 59.7	17.4	704	39901	2005 01 11.38028	09 17 21.25	+14 03 42.5	18.6	704
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39828	2005 01 12.28596	05 25 54.07	+26 30 22.6	19.8	704	39904	2005 01 14.31366	07 41 46.29	+32 57 16.6	18.4	704
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39918	2005 01 12.29293	06 35 22.90	+27 26 07.4	18.6	704	39976	2005 01 08.98370	07 57 05.34	+23 17 26.3	17.7 R	599
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39920	2005 01 11.31781	08 13 27.72	+18 25 28.5	19.4	704	39983	2005 01 13.29448	08 01 05.24	+11 11 04.6	18.7	704
39920	2005 01 11.33104	08 13 26.90	+18 25 29.9	18.9	704	39983	2005 01 13.30780	08 01 04.37	+11 11 05.2	18.7	704
39920	2005 01 11.34496	08 13 26.03	+18 25 32.4	19.4	704	39983	2005 01 13.32182	08 01 03.47	+11 11 05.8	18.4	704
39920	2005 01 13.23662	08 11 28.96	+18 29 54.3	19.3 V	691	39983	2005 01 13.32411	08 01 03.34	+11 11 06.1	17.5 R	703
39920	2005 01 13.23905	08 11 28.80	+18 29 54.6	19.3 V	691	39983	2005 01 13.33213	08 01 02.83	+11 11 07.0	17.5 R	703
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39921	2005 01 11.22041	05 55 12.15	+26 21 17.8	17.1	704	39984	2005 01 13.29600	08 12 33.84	+12 16 27.8	19.3	704
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39926	2005 01 14.28370	07 25 31.42	+33 45 31.3	17.9	704	39984	2005 01 13.34713	08 12 30.68	+12 16 34.5	18.3 R	703
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39927	2005 01 13.29131	07 51 35.88	+11 41 58.7	17.9 R	703	39991	2005 01 12.41919	08 06 15.29	+24 20 27.4	17.4	704
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39928	2005 01 14.31426	07 45 51.46	+34 26 54.1	18.2	704	39993	2005 01 12.34233	05 05 12.61	+26 17 10.4	20.3	704
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39933	2005 01 11.28785	07 41 04.05	+18 49 52.0	17.4	704	39994	2005 01 13.30532	07 12 03.28	+15 06 59.6	18.8 R	703
39933	2005 01 11.30135	07 41 03.16	+18 49 56.4	17.5	704	39994	2005 01 13.31356	07 12 02.73	+15 07 01.3	18.6 R	703
39933	2005 01 11.31469	07 41 02.29	+18 50 00.5	17.4	704	39994	2005 01 13.31674	07 12 02.54	+15 07 02.2	19.2	704
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39937	2005 01 13.28168	08 06 58.18	+11 34 23.6	17.6	704	39998	2005 01 13.29600	08 12 55.93	+12 57 55.4	19.2	704
39937	2005 01 13.29570	08 06 57.27	+11 34 24.1	18.0	704	39998	2005 01 13.30931	08 12 55.13	+12 57 57.3	19.1	704
39937	2005 01 13.30902	08 06 56.43	+11 34 24.6	17.9	704	39998	2005 01 13.32306	08 12 54.21	+12 57 58.7	18.4 R	703
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39937	2005 01 13.33161	08 06 54.98	+11 34 25.0	17.0 R	703	39998	2005 01 13.33661	08 12 53.43	+12 57 58.3	19.3	704
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39942	2005 01 13.35890	09 23 42.24	+10 00 03.3	20.0	704	40018	2005 01 11.41398	09 58 13.08	+13 36 46.5	19.1	704
39942	2005 01 13.37198	09 23 41.57	+10 00 03.7	20.0	704	40023	2005 01 11.30460	08 13 43.47	+16 03 06.8	19.7	704
39942	2005 01 13.38524	09 23 40.90	+10 00 03.9	19.7	704	40023	2005 01 11.31794	08 13 42.67	+16 03 09.8	19.5	704
39942	2005 01 13.39161	09 23 40.64	+10 00 03.1	19.3 V	691	40023	2005 01 11.33117	08 13 41.97	+16 03 11.8	19.5	704
39942	2005 01 13.39856	09 23 40.26	+10 00 03.7	19.5	704	40023	2005 01 11.34510	08 13 41.10	+16 03 13.1	19.3	704
39942	2005 01 13.41749	09 23 39.35	+10 00 04.2	19.2 V	691	40025	2005 01 13.21611	06 17 21.79	+20 07 50.3	18.7	704
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39948	2005 01 12.42966	09 43 25.54	+15 58 15.6	18.6	704	40025	2005 01 13.25684	06 17 19.43	+20 07 47.4	19.1	704
39948	2005 01 12.44457	09 43 24.91	+15 58 17.3	18.4	704	40026	2005 01 13.35096	10 29 09.95	+03 10 20.3	18.4	704
39948	2005 01 12.45927	09 43 24.23	+15 58 19.5	18.1	704	40026	2005 01 13.36511	10 29 09.70	+03 10 23.1	18.7	704
39948	2005 01 12.47401	09 43 23.56	+15 58 20.0	19.1	704	40026	2005 01 13.37819	10 29 09.48	+03 10 24.4	18.6	704
39948	2005 01 12.48869	09 43 22.88	+15 58 22.1	18.9	704	40026	2005 01 13.39184	10 29 09.23	+03 10 26.7	18.4	704
39949	2005 01 13.34198	08 59 39.63	+08 39 29.5	17.2	704	40026	2005 01 13.40425	10 29 08.94	+03 10 28.0	18.2 R	703
39949	2005 01 13.35612	08 59 38.89	+08 39 29.3	17.3	704	40026	2005 01 13.40623	10 29 08.91	+03 10 28.3	18.8	704
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40052	2005 01 11.30291	07 57 36.00	+19 36 42.2	18.5	704	40102	2005 01 13.29825	07 35 49.12	+16 45 08.9	18.6 R	703
40052	2005 01 11.31625	07 57 35.18	+19 36 46.0	18.7	704	40102	2005 01 13.30577	07 35 48.78	+16 45 10.4	19.3	704
40052	2005 01 11.32945	07 57 34.36	+19 36 49.3	18.5	704	40102	2005 01 13.30641	07 35 48.74	+16 45 09.5	18.7 R	703
40052	2005 01 11.34323	07 57 33.45	+19 36 52.2	18.4	704	40102	2005 01 13.31465	07 35 48.24	+16 45 10.9	18.8 R	703
40054	2005 01 12.36331	08 31 25.84	+24 16 20.0	16.6	704	40102	2005 01 13.31931	07 35 48.07	+16 45 13.0	19.5	704
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40054	2005 01 12.42159	08 31 22.36	+24 16 56.6	17.4	704	40104	2005 01 13.16104	03 59 35.26	+11 43 32.8	19.4	704
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40064	2005 01 13.25225	05 25 27.95	+12 06 31.1	18.2 R	703	40113	2005 01 13.19825	07 42 45.58	+16 04 19.2	17.6 V	691
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40071	2005 01 08.80972	05 57 20.45	+19 58 52.3	18.6 R	599	40113	2005 01 13.32024	07 42 38.52	+16 04 37.4	17.3	704
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40166	2005 01 13.25171	05 18 08.09	+13 20 11.0	19.0 R	703	40300	2005 01 12.47906	10 25 58.74	+14 04 43.5	19.6	704
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40590	2005 01 13.36356	10 14 36.91	+06 18 01.0	19.9	704	40665	2005 01 13.43009	09 37 14.02	+09 12 30.9	19.7 V	691
40590	2005 01 13.39029	10 14 36.24	+06 18 05.3	19.8	704	40665	2005 01 13.45561	09 37 12.87	+09 12 32.1	19.6 V	691
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41051	2005 01 11.18588	03 05 12.08	+13 25 58.7	18.4	704	41179	2005 01 12.24124	03 03 54.24	+23 50 40.5	19.9		704
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41316	2005 01 12.31862	05 54 43.20	+32 04 45.5	18.5	704	41395	2005 01 13.09298	01 35 22.38	+03 56 39.0	19.2	704
41316	2005 01 12.33335	05 54 42.44	+32 04 45.3	18.7	704	41395	2005 01 13.10648	01 35 23.15	+03 56 44.4	19.2	704
41316	2005 01 12.34794	05 54 41.72	+32 04 47.3	18.8	704	41395	2005 01 13.11943	01 35 23.94	+03 56 47.5	19.4	704
41318	2005 01 12.28437	05 11 11.73	+29 07 40.6	18.7	704	41395	2005 01 13.13240	01 35 24.69	+03 56 52.3	18.9	704
41318	2005 01 12.29916	05 11 11.14	+29 07 40.1	19.4	704	41395	2005 01 13.14153	01 35 25.19	+03 56 52.9	18.7 R	703
41318	2005 01 12.31374	05 11 10.45	+29 07 40.0	19.7	704	41395	2005 01 13.15050	01 35 25.66	+03 56 56.3	18.7 R	703
41318	2005 01 12.32842	05 11 09.95	+29 07 42.0	19.0	704	41395	2005 01 13.15946	01 35 26.23	+03 57 00.2	18.2 R	703
41318	2005 01 12.34308	05 11 09.40	+29 07 42.4	19.1	704	41395	2005 01 13.16843	01 35 26.73	+03 57 01.0	18.6 R	703
41319	2005 01 13.34435	09 20 23.69	+07 58 02.3	18.9	704	41397	2005 01 11.13582	01 25 55.22	+13 03 39.1	18.8	704
41319	2005 01 13.35850	09 20 23.02	+07 58 01.6	19.0	704	41397	2005 01 11.14997	01 25 55.85	+13 03 39.8	18.7	704
41319	2005 01 13.38482	09 20 21.72	+07 58 01.8	19.5	704	41397	2005 01 11.16430	01 25 56.50	+13 03 39.3	19.2	704
41319	2005 01 13.39816	09 20 21.07	+07 58 02.4	19.3	704	41397	2005 01 11.17795	01 25 57.12	+13 03 39.2	19.1	704
41321	2005 01 12.21163	02 56 06.79	+23 07 36.4	19.4	704	41397	2005 01 11.19402	01 25 57.83	+13 03 39.6	18.9	704
41321	2005 01 12.22637	02 56 07.05	+23 07 41.4	20.0	704	41401	2005 01 13.14653	01 43 40.47	-00 49 57.8	17.8 R	703
41321	2005 01 12.24094	02 56 07.07	+23 07 46.4	19.8	704	41401	2005 01 13.15550	01 43 40.92	-00 49 53.2	17.8 R	703
41321	2005 01 12.25555	02 56 07.43	+23 07 50.1	20.1	704	41401	2005 01 13.16446	01 43 41.35	-00 49 49.4	17.5 R	703
41322	2005 01 13.21811	06 29 45.46	+20 39 07.5	18.1	704	41401	2005 01 13.17343	01 43 41.77	-00 49 45.2	18.2 R	703
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41322	2005 01 13.24495	06 29 44.10	+20 39 12.1	18.9	704	41402	2005 01 13.12050	01 26 29.38	-04 23 08.0	18.4 R	703
41322	2005 01 13.25817	06 29 43.24	+20 39 13.3	19.8	704	41402	2005 01 13.12944	01 26 29.67	-04 23 02.6	18.9 R	703
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41323	2005 01 13.10451	01 22 02.81	+00 58 42.0	19.6	704	41405	2005 01 13.14870	01 50 21.94	-04 56 17.3	17.8 R	703
41323	2005 01 13.11797	01 22 03.28	+00 58 49.3	19.4	704	41405	2005 01 13.15768	01 50 22.17	-04 56 13.2	18.2 R	703
41323	2005 01 13.13097	01 22 03.84	+00 58 56.4	19.6	704	41405	2005 01 13.16665	01 50 22.50	-04 56 09.1	17.9 R	703
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41327	2005 01 11.22822	04 52 24.77	+22 54 33.3	19.6	704	41407	2005 01 13.29447	07 20 03.27	+10 34 37.6	17.6 R	703

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41471	2005 01 13.37379	09 46 26.15	+05 33 04.9	19.3	704	41536	2005 01 13.23226	06 28 13.38	+15 21 46.6	18.8	704
41471	2005 01 13.38744	09 46 25.54	+05 33 05.6	18.7	704	41536	2005 01 13.24534	06 28 12.62	+15 21 47.6	18.8	704
41471	2005 01 13.40107	09 46 24.95	+05 33 07.1	19.3	704	41536	2005 01 13.27163	06 28 10.95	+15 21 48.7	18.9	704
41473	2005 01 12.28836	05 45 54.57	+27 04 29.9	18.6	704	41537	2005 01 09.86496	04 16 48.59	+19 30 49.1	19.2 V	049
41473	2005 01 12.30304	05 45 53.98	+27 04 27.9	18.9	704	41537	2005 01 09.87825	04 16 48.30	+19 30 47.8	19.0 V	049
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41473	2005 01 12.33234	05 45 52.76	+27 04 24.3	19.0	704	41537	2005 01 11.14965	04 16 26.56	+19 27 44.8	19.3	704
41473	2005 01 12.34694	05 45 52.12	+27 04 21.6	19.3	704	41537	2005 01 11.16398	04 16 26.28	+19 27 42.9	19.3	704
41474	2005 01 11.13834	02 28 50.77	+11 44 43.5	19.3	704	41537	2005 01 11.19367	04 16 25.61	+19 27 42.3	20.0	704
41474	2005 01 11.15196	02 28 51.32	+11 44 44.2	20.0	704	41539	2005 01 13.34198	08 58 56.32	+08 52 34.8	18.3	704
41474	2005 01 11.16629	02 28 51.89	+11 44 46.6	19.7	704	41539	2005 01 13.35612	08 58 55.52	+08 52 34.0	18.4	704
41474	2005 01 11.18198	02 28 52.56	+11 44 48.9	19.7	704	41539	2005 01 13.36902	08 58 54.79	+08 52 33.4	18.3	704
41474	2005 01 11.19602	02 28 53.16	+11 44 51.1	20.0	704	41539	2005 01 13.38210	08 58 54.03	+08 52 31.7	18.4	704
41477	2005 01 13.08352	02 08 32.59	+05 15 12.0	18.4	704	41539	2005 01 13.39577	08 58 53.24	+08 52 30.1	18.5	704
41477	2005 01 13.09660	02 08 33.61	+05 15 15.0	18.2	704	41541	2005 01 11.37016	09 56 38.06	+13 41 39.0	19.9	704
41477	2005 01 13.11009	02 08 34.69	+05 15 18.1	18.6	704	41541	2005 01 11.39878	09 56 36.87	+13 41 46.5	19.7	704
41477	2005 01 13.12312	02 08 35.69	+05 15 21.3	18.7	704	41541	2005 01 11.41250	09 56 36.29	+13 41 49.7	19.7	704
41477	2005 01 13.13645	02 08 36.73	+05 15 24.5	18.6	704	41546	2005 01 13.34889	10 10 07.05	+03 38 41.0	18.1	704
41477	2005 01 13.14324	02 08 37.27	+05 15 26.1	17.4 R	703	41546	2005 01 13.34915	10 10 07.07	+03 38 41.1	18.6	704
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41477	2005 01 13.16105	02 08 38.69	+05 15 30.2	17.5 R	703	41546	2005 01 13.36330	10 10 06.55	+03 38 41.0	18.9	704
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41478	2005 01 11.14927	04 15 55.61	+22 47 46.1	18.3	704	41546	2005 01 13.37638	10 10 06.07	+03 38 40.9	19.2	704
41478	2005 01 11.16360	04 15 55.25	+22 47 48.9	18.6	704	41546	2005 01 13.38977	10 10 05.68	+03 38 39.9	18.8	704
41478	2005 01 11.17725	04 15 54.96	+22 47 50.2	18.7	704	41546	2005 01 13.39003	10 10 05.69	+03 38 40.0	19.8	704
41478	2005 01 11.19329	04 15 54.64	+22 47 50.7	18.6	704	41546	2005 01 13.40372	10 10 05.08	+03 38 39.7	17.9 R	703
41478	2005 01 11.20668	04 15 54.28	+22 47 52.7	18.8	704	41546	2005 01 13.40416	10 10 05.18	+03 38 39.5	18.8	704
41479	2005 01 13.27533	07 08 50.54	+16 12 25.8	17.3	704	41546	2005 01 13.40442	10 10 05.14	+03 38 39.8	18.9	704
41479	2005 01 13.28867	07 08 49.71	+16 12 30.1	17.0 R	703	41546	2005 01 13.41399	10 10 04.80	+03 38 39.9	18.8 R	703
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41479	2005 01 13.30264	07 08 48.84	+16 12 34.1	17.3	704	41547	2005 01 08.00891	09 12 24.39	+07 49 41.2	18.0 R	599
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41479	2005 01 13.31622	07 08 48.02	+16 12 38.3	17.4	704	41547	2005 01 08.03877	09 12 23.02	+07 49 40.3	17.8 R	599
41479	2005 01 13.32989	07 08 47.10	+16 12 42.3	17.4	704	41547	2005 01 13.34318	09 08 09.24	+07 49 39.4	18.3	704
41485	2005 01 11.29690	07 00 06.50	+20 39 11.4	18.2	704	41547	2005 01 13.35732	09 08 08.47	+07 49 39.2	18.3	704
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41485	2005 01 11.32379	07 00 04.64	+20 39 16.3	18.7	704	41547	2005 01 13.38330	09 08 07.05	+07 49 40.4	18.3	704
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41487	2005 01 08.20726	02 39 02.88	+24 15 25.0	18.5	608	41549	2005 01 12.30545	06 10 24.31	+31 59 05.2	20.0	704
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41491	2005 01 12.43152	09 58 31.22	+19 03 01.0	18.1	704	41549	2005 01 12.34939	06 10 21.43	+31 58 59.2	19.3	704
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41494	2005 01 12.27832	04 18 29.21	+29 14 51.6	19.9	704	41551	2005 01 13.33802	08 08 35.67	+15 52 02.3	18.6 R	703
41497	2005 01 11.35776	09 59 20.27	+11 00 50.5	18.8	704	41551	2005 01 13.34605	08 08 35.25	+15 52 03.5	17.7 R	703
41497	2005 01 11.37109	09 59 19.81	+11 00 54.4	19.4	704	41552	2005 01 11.36921	09 39 44.54	+11 28 56.5	19.4	704
41497	2005 01 11.38507	09 59 19.32	+11 00 56.8	18.9	704	41552	2005 01 11.38320	09 39 43.94	+11 29 00.0	19.3	704
41497	2005 01 11.39971	09 59 18.80	+11 00 59.0	19.5	704	41552	2005 01 11.39773	09 39 43.28	+11 29 03.0	19.8	704
41497	2005 01 11.41449	09 59 18.27	+11 01 02.8	19.2	704	41552	2005 01 11.41121	09 39 42.72	+11 29 05.8	19.6	704
41498	2005 01 12.39377	08 38 56.49	+20 46 49.4	18.6	704	41556	2005 01 10.04325	09 57 08.93	+19 43 50.1		557
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41502	2005 01 13.29209	07 28 34.90	+13 18 29.7	18.2	704	41559	2005 01 13.09558	09 56 05.13	+03 48 17.8	18.1 R	106
41502	2005 01 13.30537	07 28 33.93	+13 18 31.3	18.2	704	41559	2005 01 13.34786	09 56 00.18	+03 49 07.5	18.5	704
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41510	2005 01 11.13847	02 27 37.54	+12 45 49.1	19.3	704	41559	2005 01 13.37151	09 55 59.56	+03 49 11.4	17.5 R	703
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41575	2005 01 13.38197	08 55 35.24	+08 17 24.9	18.3	704	41617	2005 01 11.40814	09 16 24.54	+16 53 53.6	19.3	704
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41579	2005 01 11.17126	03 13 57.39	+17 18 33.7	20.0	704	41621	2005 01 11.19367	04 17 49.49	+18 51 21.2	18.2	704
41579	2005 01 11.18760	03 13 57.70	+17 18 33.3	19.8	704	41621	2005 01 11.20706	04 17 49.28	+18 51 26.5	18.6	704
41579	2005 01 11.20095	03 13 58.09	+17 18 32.1	20.1	704	41624	2005 01 12.29221	06 28 46.45	+31 05 02.7	18.2	704
41588	2005 01 13.14774	03 50 11.63	+11 34 05.2	16.6	704	41624	2005 01 12.30688	06 28 45.41	+31 04 58.7	18.3	704
41588	2005 01 13.16091	03 50 11.58	+11 33 57.4	17.3	704	41624	2005 01 12.32151	06 28 44.44	+31 04 55.4	18.1	704
41588	2005 01 13.17443	03 50 11.54	+11 33 50.3	16.9	704	41624	2005 01 12.33621	06 28 43.43	+31 04 52.1	18.5	704
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41588	2005 01 13.18758	03 50 11.47	+11 33 43.2	17.3	704	41625	2005 01 13.18052	07 25 37.81	+15 37 00.7	17.7 V	691
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41589	2005 01 14.09514	00 40 39.13	+18 29 54.5	19.4	704	41625	2005 01 13.31806	07 25 28.30	+15 37 00.4	17.7	704
41589	2005 01 14.10824	00 40 40.24	+18 29 57.6	19.4	704	41625	2005 01 13.33173	07 25 27.38	+15 37 00.1	18.0	704
41589	2005 01 14.13443	00 40 42.40	+18 30 01.3	18.9	704	41631	2005 01 09.29837	06 35 55.49	+31 08 36.8	17.9	447
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41591	2005 01 14.09717	01 10 05.45	+16 31 41.3	18.6	704	41631	2005 01 12.29221	06 32 35.18	+31 06 02.3	18.3	704
41591	2005 01 14.11028	01 10 06.50	+16 31 42.7	19.0	704	41631	2005 01 12.30688	06 32 34.16	+31 06 01.0	18.6	704
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41757	2005 01 11.31664	08 01 52.06	+17 43 10.1	18.5	704	41818	2005 01 13.25437	05 45 33.55	+16 32 13.0	17.9	704
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42244	2005 01 13.27346	06 46 30.89	+18 26 28.4	18.8	704	42436	2005 01 13.25869	06 32 29.22	+14 56 58.0	19.3	704
42244	2005 01 13.28710	06 46 30.10	+18 26 31.4	18.8	704	42436	2005 01 13.27180	06 32 28.38	+14 56 58.9	19.4	704
42244	2005 01 13.30072	06 46 29.42	+18 26 34.4	18.8	704	42438	2005 01 12.36033	07 57 25.61	+25 41 04.9	17.8	704
42244	2005 01 13.31435	06 46 28.61	+18 26 37.4	19.2	704	42438	2005 01 12.37491	07 57 24.60	+25 41 07.6	18.0	704
42244	2005 01 13.32804	06 46 27.88	+18 26 39.8	19.2	704	42438	2005 01 12.38979	07 57 23.60	+25 41 09.4	17.3	704
42294	2005 01 13.08127	01 52 57.71	+06 26 16.6	18.9	704	42438	2005 01 12.40421	07 57 22.55	+25 41 10.8	18.9	704
42294	2005 01 13.09453	01 52 58.74	+06 26 24.2	19.4	704	42438	2005 01 12.41862	07 57 21.60	+25 41 14.1	18.2	704
42294	2005 01 13.12097	01 53 00.65	+06 26 37.3	19.2	704	42441	2005 01 14.15894	01 52 26.83	+22 14 56.7	19.2	704
42294	2005 01 13.13439	01 53 01.67	+06 26 44.2	18.9	704	42441	2005 01 14.17194	01 52 27.45	+22 14 58.5	19.4	704
42295	2005 01 13.14833	03 54 33.95	+16 23 02.6	18.5	704	42441	2005 01 14.18479	01 52 27.97	+22 15 01.6	19.0	704
42295	2005 01 13.16146	03 54 34.11	+16 23 07.7	19.0	704	42441	2005 01 14.19767	01 52 28.46	+22 15 03.1	19.1	704
42295	2005 0										

42465	2005 01 11.41301	09 59 43.82	+09 19 56.0	19.0	704	42574	2005 01 09.88937	07 36 33.71	+27 32 43.8	16.8 R	A35
42479	2005 01 14.38275	09 44 13.44	+22 41 03.8	18.5	704	42574	2005 01 09.89300	07 36 33.48	+27 32 45.7	16.9 R	A35
42479	2005 01 14.39659	09 44 12.86	+22 41 09.1	18.0	704	42574	2005 01 09.89675	07 36 33.23	+27 32 48.1	16.7 R	A35
42479	2005 01 14.41061	09 44 12.32	+22 41 13.2	18.5	704	42574	2005 01 12.35763	07 33 55.03	+27 58 07.6	17.3	704
42480	2005 01 13.36427	09 43 04.37	+01 26 45.1	19.4 R	703	42574	2005 01 12.35792	07 33 55.04	+27 58 07.6	16.9	704
42480	2005 01 13.37362	09 43 04.08	+01 26 44.6	20.0 R	703	42574	2005 01 12.38701	07 33 53.06	+27 58 24.6	17.5	704
42480	2005 01 13.38299	09 43 03.81	+01 26 46.9	19.5 R	703	42574	2005 01 12.38730	07 33 53.09	+27 58 25.4	17.4	704
42480	2005 01 13.39237	09 43 03.39	+01 26 47.4	19.8 R	703	42574	2005 01 12.40149	07 33 52.11	+27 58 33.5	17.5	704
42485	2005 01 11.29625	06 50 08.78	+22 30 57.6	17.6	704	42574	2005 01 12.40178	07 33 52.09	+27 58 34.6	17.4	704
42485	2005 01 11.30982	06 50 07.90	+22 30 59.8	17.9	704	42574	2005 01 12.41591	07 33 51.12	+27 58 42.1	17.4	704
42485	2005 01 11.32314	06 50 07.02	+22 31 02.1	18.0	704	42574	2005 01 12.41619	07 33 51.14	+27 58 42.7	17.2	704
42485	2005 01 11.33631	06 50 06.18	+22 31 04.2	17.8	704	42575	2005 01 12.30446	05 59 33.91	+27 40 52.2	18.9	704
42489	2005 01 13.14290	04 34 28.66	+01 57 04.6	18.3 R	683	42575	2005 01 12.31907	05 59 33.21	+27 40 50.6	18.5	704
42489	2005 01 13.15627	04 34 28.52	+01 57 09.6	18.2 R	683	42575	2005 01 12.33378	05 59 32.38	+27 40 48.2	18.6	704
42489	2005 01 13.16968	04 34 28.31	+01 57 14.9	18.2 R	683	42575	2005 01 12.34840	05 59 31.62	+27 40 46.8	18.9	704
42494	2005 01 12.35688	07 23 50.91	+28 50 51.3	18.2	704	42575	2005 01 13.21917	05 58 47.12	+27 38 59.9	19.0	704
42494	2005 01 12.40077	07 23 47.91	+28 51 03.7	18.4	704	42575	2005 01 13.23292	05 58 46.44	+27 38 57.9	19.0	704
42494	2005 01 12.41519	07 23 46.98	+28 51 07.4	18.6	704	42575	2005 01 13.25924	05 58 45.03	+27 38 54.9	19.1	704
42496	2005 01 08.28361	07 00 10.65	+31 44 06.3	16.1	704	42576	2005 01 12.35763	07 30 36.15	+28 49 03.5	17.4	704
42496	2005 01 08.29720	07 00 09.75	+31 44 14.2	16.6	704	42576	2005 01 12.38701	07 30 34.14	+28 49 10.0	17.8	704
42496	2005 01 08.31073	07 00 08.80	+31 44 22.2	16.5	704	42576	2005 01 12.40149	07 30 33.15	+28 49 14.0	17.8	704
42496	2005 01 08.32421	07 00 07.94	+31 44 30.1	16.5	704	42576	2005 01 12.41591	07 30 32.20	+28 49 17.3	17.4	704
42496	2005 01 08.33831	07 00 07.09	+31 44 36.9	16.4	704	42579	2005 01 11.30291	08 00 16.93	+20 31 48.1	18.2	704
42496	2005 01 09.27007	06 59 07.29	+31 53 43.9	16.0	704	42579	2005 01 11.31625	08 00 16.15	+20 31 50.6	19.8	704
42496	2005 01 09.28347	06 59 06.40	+31 53 51.3	16.4	704	42579	2005 01 11.32945	08 00 15.27	+20 31 53.0	18.2	704
42496	2005 01 09.29678	06 59 05.49	+31 53 59.0	16.3	704	42579	2005 01 11.34323	08 00 14.42	+20 31 55.0	18.2	704
42496	2005 01 14.22316	06 53 56.73	+32 38 48.1	16.7	704	42580	2005 01 11.30109	07 40 12.36	+22 15 25.8	18.0	704
42496	2005 01 14.23690	06 53 55.84	+32 38 55.4	16.5	704	42580	2005 01 11.31443	07 40 11.52	+22 15 28.1	18.4	704
42496	2005 01 14.25026	06 53 54.71	+32 39 01.3	16.8	704	42580	2005 01 11.32755	07 40 10.64	+22 15 30.3	18.2	704
42496	2005 01 14.26317	06 53 54.14	+32 39 08.8	16.7	704	42580	2005 01 11.34079	07 40 09.82	+22 15 32.5	18.6	704
42496	2005 01 14.27697	06 53 53.25	+32 39 16.0	16.8	704	42581	2005 01 13.27373	06 49 45.69	+17 27 59.0	18.8	704
42502	2005 01 12.28352	04 55 21.96	+25 51 44.9	18.1	704	42581	2005 01 13.28737	06 49 44.91	+17 28 01.3	19.2	704
42502	2005 01 12.29831	04 55 21.52	+25 51 44.0	18.6	704	42581	2005 01 13.31463	06 49 43.31	+17 28 05.7	19.0	704
42502	2005 01 12.31288	04 55 21.05	+25 51 43.1	18.6	704	42581	2005 01 13.32831	06 49 42.48	+17 28 09.3	19.2	704
42502	2005 01 12.32755	04 55 20.64	+25 51 41.6	18.7	704	42586	2005 01 13.21169	05 33 41.91	+15 39 42.0	18.7	704
42502	2005 01 12.34220	04 55 20.18	+25 51 40.1	18.5	704	42586	2005 01 13.22551	05 33 41.35	+15 39 43.3	19.2	704
42507	2005 01 12.28666	05 29 59.89	+28 50 21.2	18.8	704	42586	2005 01 13.23921	05 33 40.82	+15 39 44.4	19.0	704
42507	2005 01 12.30149	05 29 59.25	+28 50 19.2	19.3	704	42586	2005 01 13.25228	05 33 40.32	+15 39 45.3	19.1	704
42507	2005 01 12.31603	05 29 58.58	+28 50 17.5	19.3	704	42586	2005 01 13.26552	05 33 39.76	+15 39 46.2	18.6	704
42507	2005 01 12.33071	05 29 57.90	+28 50 14.8	19.7	704	42589	2005 01 13.28898	07 06 49.35	+17 55 44.0	18.2	704
42507	2005 01 12.34536	05 29 57.26	+28 50 12.9	19.3	704	42589	2005 01 13.30237	07 06 48.52	+17 55 45.8	18.4	704
42508	2005 01 13.29883	08 40 20.63	+14 17 32.3	20.0	704	42589	2005 01 13.31595	07 06 47.75	+17 55 47.9	18.4	704
42508	2005 01 13.31213	08 40 19.92	+14 17 33.8	19.7	704	42589	2005 01 13.32962	07 06 46.96	+17 55 51.1	18.8	704
42508	2005 01 13.33978	08 40 18.38	+14 17 38.4	19.6	704	42591	2005 01 11.30369	07 57 46.68	+23 00 10.7	19.9	704
42514	2004 11 11.81281	02 29 35.73	+15 33 27.8	18.3 R	938	42591	2005 01 11.31703	07 57 45.85	+23 00 14.2	19.6	704
42514	2005 01 11.16553	02 14 25.89	+14 53 15.4	20.2	704	42591	2005 01 11.33026	07 57 45.12	+23 00 16.5	19.6	704
42514	2005 01 11.17917	02 14 26.30	+14 53 17.5	19.6	704	42591	2005 01 11.34401	07 57 44.32	+23 00 19.1	19.3	704
42514	2005 01 11.19525	02 14 26.63	+14 53 21.0	20.1	704	42595	2005 01 11.13807	02 18 32.18	+11 36 19.7	18.5	704
42526	2005 01 11.30330	08 06 11.61	+17 40 25.7	19.6	704	42595	2005 01 11.15171	02 18 33.07	+11 36 22.4	18.9	704
42526	2005 01 11.31664	08 06 10.84	+17 40 26.4	20.0	704	42595	2005 01 11.16604	02 18 33.99	+11 36 25.0	18.7	704
42526	2005 01 11.32987	08 06 10.11	+17 40 29.7	19.2	704	42595	2005 01 11.18172	02 18 35.01	+11 36 28.1	18.8	704
42526	2005 01 11.34362	08 06 09.23	+17 40 33.0	19.5	704	42595	2005 01 11.19576	02 18 35.99	+11 36 31.8	19.0	704
42526	2005 01 13.25448	08 04 21.04	+17 46 35.9	19.2 V	691	42600	2005 01 12.36387	08 35 47.46	+25 53 06.4	15.2	704
42526	2005 01 13.27987	08 04 19.55	+17 46 41.1	19.1 V	691	42600	2005 01 12.39334	08 35 45.99	+25 53 16.2	15.7	704
42526	2005 01 13.30571	08 04 18.05	+17 46 45.9	19.1 V	691	42600	2005 01 12.40776	08 35 45.20	+25 53 21.3	15.9	704
42536	2005 01 13.27626	07 12 13.05	+16 37 07.2	19.3	704	42600	2005 01 12.42216	08 35 44.45	+25 53 26.2	16.1	704
42536	2005 01 13.29039	07 12 12.17	+16 37 10.3	19.8	704	42601	2005 01 13.41671	12 11 25.97	-05 20 13.4	18.8	704
42536	2005 01 13.30365	07 12 11.38	+16 37 13.1	19.2	704	42601	2005 01 13.43003	12 11 26.39	-05 20 17.7	19.6	704
42536	2005 01 13.33080	07 12 09.72	+16 37 16.7	19.0	704	42601	2005 01 13.44336	12 11 26.83	-05 20 22.0	19.7	704
42537	2005 01 13.41167	10 28 32.24	-03 00 17.7	18.3 R	703	42601	2005 01 13.45669	12 11 27.26	-05 20 25.2	19.6	704
42537	2005 01 13.42193	10 28 32.08	-03 00 19.5	18.6 R	703	42601	2005 01 13.47132	12 11 27.71	-05 20 30.3	19.4	704
42537	2005 01 13.43221	10 28 31.77	-03 00 21.8	18.6 R	703	42603	2005 01 11.29711	07 00 45.13	+21 43 18.7	18.1	704
42537	2005 01 13.44255	10 28 31.58	-03 00 23.0	18.9 R	703	42603	2005 01 11.31060	07 00 44.10	+21 43 22.4	17.9	704
42540	2005 01 08.90895	07 58 58.56	+24 59 48.7	20.1 R	599	42603	2005 01 11.32391	07 00 43.21	+21 43 26.0	17.9	704
42540	2005 01 08.94296	07 58 56.42	+24 59 54.7	19.4 R	599	42603	2005 01 11.33709	07 00 42.25	+21 43 28.7	18.2	704
42542	2005 01 13.13969	02 41 10.45	+10 42 08.2	19.3	704	42604	2005 01 12.43434	10 12 50.13	+19 21 21.7	17.2	704
42542	2005 01 13.15321	02 41 10.78	+10 42 13.2	19.5	704	42604	2005 01 12.44901	10 12 49.82	+19 21 24.6	17.4	704
42542	2005 01 13.16662	02 41 11.01	+10 42 16.2	19.7	704	42604	2005 01 12.46374	10 12 49.43	+19 21 25.0	17.3	704
42542	2005 01 13.17991	02 41 11.40	+10 42 20.1	19.8	704	42604	2005 01 12.47848	10 12 48.83	+19 21 27.4	18.3	704
42542	2005 01 13.19306	02 41 11.71	+10 42 24.8	19.4	704	42604	2005 01 12.49314	10 12 48.43	+19 21 29.5	17.6	704
42552	2005 01 12.43080	09 51 53.07	+19 18 05.9	18.2	704	42605	2005 01 11.35524	09 40 33.72	+15 39 43.7	19.3	704
42552	2005 01 12.44571	09 51 52.51	+19 18 06.9	18.5	704	42605	2005 01 11.36855	09 40 33.10	+15 39 45.9	20.0	704
42552	2005 01 12.47515	09 51 51.55	+19 18 09.7	18.2	704	42605	2005 01 11.39685	09 40 32.10	+15 39 53.5	20.0	704
42552	2005 01 12.48983	09 51 51.08	+19 18 10.7	18.4	704	42605	2005 01 11.41055	09 40 31.65	+15 39 54.8	19.4	704
42553	2005 01 13.14324	02 04 22.63	+05 35 21.6	18.5 R	703	42606	2005 01 14.28784	08 20 50.13	+32 32 45.2	17.2	704
42553	2005 01 13.15216										

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42619	2005 01 13.29788	08 35 21.96	+12 46 30.3	20.4	704	42674	2005 01 13.27520	07 05 45.20	+18 44 25.0	17.4	704
42619	2005 01 13.31120	08 35 21.13	+12 46 36.2	20.1	704	42674	2005 01 13.28911	07 05 44.33	+18 44 27.1	17.9	704
42619	2005 01 13.32523	08 35 20.31	+12 46 41.2	20.1	704	42674	2005 01 13.30250	07 05 43.44	+18 44 29.5	17.7	704
42622	2005 01 11.35167	09 02 52.02	+19 08 46.8	19.0	704	42674	2005 01 13.32975	07 05 41.62	+18 44 34.0	18.1	704
42622	2005 01 11.36499	09 02 51.37	+19 08 49.6	19.3	704	42675	2005 01 11.36114	10 38 32.87	+10 18 54.5	18.5	704
42622	2005 01 11.37884	09 02 50.61	+19 08 52.7	19.5	704	42675	2005 01 11.37447	10 38 32.85	+10 18 58.5	18.8	704
42622	2005 01 11.39227	09 02 49.97	+19 08 55.9	19.4	704	42675	2005 01 11.40308	10 38 32.68	+10 19 06.0	18.8	704
42622	2005 01 11.40694	09 02 49.25	+19 08 59.3	19.4	704	42675	2005 01 11.41899	10 38 32.61	+10 19 11.4	18.3	704
42627	2005 01 13.34462	09 20 18.04	+12 02 01.8	18.2	704	42677	2005 01 09.00215	09 22 35.74	+13 46 33.2	19.9 R	599
42627	2005 01 13.35877	09 20 17.43	+12 02 04.1	18.4	704	42677	2005 01 09.01372	09 22 35.34	+13 46 35.6	19.5 R	599
42627	2005 01 13.37185	09 20 16.79	+12 02 07.8	18.6	704	42677	2005 01 09.02527	09 22 34.88	+13 46 37.3	19.7 R	599
42627	2005 01 13.38509	09 20 16.25	+12 02 10.8	18.6	704	42677	2005 01 09.03696	09 22 34.39	+13 46 39.3	19.6 R	599
42627	2005 01 13.39843	09 20 15.53	+12 02 14.3	18.5	704	42682	2005 01 12.42781	09 18 49.68	+21 57 57.8	19.1	704
42634	2005 01 13.25699	07 56 44.87	+16 52 11.2	19.8 V	691	42682	2005 01 12.47216	09 18 47.63	+21 58 17.7	19.5	704
42634	2005 01 13.28006	07 56 43.37	+16 52 14.8	18.6	704	42682	2005 01 12.48683	09 18 47.07	+21 58 23.8	18.9	704
42634	2005 01 13.28294	07 56 43.17	+16 52 17.0	19.7 V	691	42683	2005 01 11.00361	08 15 28.22	+20 58 08.0	19.4 R	185
42634	2005 01 13.29409	07 56 42.43	+16 52 18.6	20.0	704	42683	2005 01 11.01409	08 15 27.59	+20 58 10.4	19.1 R	185
42634	2005 01 13.30741	07 56 41.59	+16 52 21.0	18.9	704	42683	2005 01 11.02463	08 15 26.93	+20 58 11.7	18.8 R	185
42634	2005 01 13.30824	07 56 41.52	+16 52 22.5	18.8 V	691	42683	2005 01 11.03524	08 15 26.33	+20 58 13.9	18.9 R	185
42634	2005 01 13.32143	07 56 40.67	+16 52 24.6	19.0	704	42684	2005 01 11.35894	10 13 38.26	+12 05 23.5	18.6	704
42634	2005 01 13.33464	07 56 39.77	+16 52 27.4	19.6	704	42684	2005 01 11.37226	10 13 38.06	+12 05 26.1	18.9	704
42635	2005 01 11.30408	08 08 08.34	+18 19 23.5	18.8	704	42684	2005 01 11.40088	10 13 37.79	+12 05 33.5	19.6	704
42635	2005 01 11.31742	08 08 07.53	+18 19 26.1	18.9	704	42684	2005 01 11.41639	10 13 37.50	+12 05 36.6	19.7	704
42635	2005 01 11.33065	08 08 06.66	+18 19 28.0	18.4	704	42686	2005 01 13.36164	09 37 28.19	+03 30 33.7	17.5 R	703
42635	2005 01 11.34457	08 08 05.76	+18 19 30.9	18.6	704	42686	2005 01 13.37097	09 37 27.83	+03 30 33.3	17.4 R	703
42635	2005 01 13.23662	08 06 09.06	+18 25 36.4	18.7 V	691	42686	2005 01 13.38035	09 37 27.47	+03 30 32.2	17.4 R	703
42635	2005 01 13.26203	08 06 07.40	+18 25 41.5	18.8 V	691	42686	2005 01 13.38971	09 37 27.02	+03 30 30.7	18.1 R	703
42635	2005 01 13.28800	08 06 05.73	+18 25 46.7	18.8 V	691	42687	2005 01 13.34760	09 48 58.93	+04 40 46.8	18.3	704
42636	2005 01 13.34475	09 27 54.26	+10 24 54.9	19.1	704	42687	2005 01 13.36175	09 48 58.49	+04 40 47.8	19.1	704
42636	2005 01 13.35788	09 27 53.69	+10 24 55.8	18.4 R	703	42687	2005 01 13.36218	09 48 58.46	+04 40 48.8	17.6 R	703
42636	2005 01 13.35890	09 27 53.62	+10 24 56.7	18.9	704	42687	2005 01 13.37151	09 48 58.14	+04 40 49.4	18.2 R	703
42636	2005 01 13.36720	09 27 53.28	+10 24 57.9	18.1 R	703	42687	2005 01 13.37483	09 48 57.98	+04 40 49.6	19.1	704
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42636	2005 01 13.37656	09 27 52.86	+10 24 59.1	18.2 R	703	42687	2005 01 13.38848	09 48 57.55	+04 40 50.9	18.9	704
42636	2005 01 13.38524	09 27 52.45	+10 25 00.5	19.4	704	42687	2005 01 13.39024	09 48 57.52	+04 40 51.9	18.0 R	703
42636	2005 01 13.38591	09 27 52.45	+10 25 00.4	18.5 R	703	42687	2005 01 13.40248	09 48 57.03	+04 40 52.3	19.0	704
42636	2005 01 13.39405	09 27 52.12	+10 25 01.1	19.1 V	691	42688	2005 01 13.35005	10 23 46.26	+02 15 01.9	19.3	704
42636	2005 01 13.39856	09 27 51.88	+10 25 02.5	18.8	704	42688	2005 01 13.36420	10 23 46.03	+02 14 58.5	19.3	704
42636	2005 01 13.42005	09 27 50.97	+10 25 04.8	19.2 V	691	42688	2005 01 13.37728	10 23 45.86	+02 14 57.0	19.7	704
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42639	2005 01 11.30639	08 36 11.52	+18 39 26.1	18.7	704	42688	2005 01 13.40532	10 23 45.33	+02 14 52.6	19.7	704
42639	2005 01 11.31964	08 36 10.77	+18 39 29.9	18.8	704	42689	2005 01 13.21115	05 25 05.97	+18 52 56.8	19.3	704
42639	2005 01 11.33287	08 36 09.99	+18 39 34.0	18.9	704	42689	2005 01 13.22497	05 25 05.34	+18 52 59.2	19.5	704
42639	2005 01 11.34709	08 36 09.18	+18 39 38.2	18.8	704	42689	2005 01 13.23870	05 25 04.72	+18 53 02.8	19.5	704
42640	2005 01 12.35835	07 42 26.55	+25 19 34.1	18.5	704	42689	2005 01 13.25176	05 25 04.18	+18 53 05.0	19.3	704
42640	2005 01 12.38775	07 42 24.56	+25 19 41.0	19.0	704	42689	2005 01 13.26501	05 25 03.59	+18 53 08.0	19.6	704
42640	2005 01 12.40221	07 42 23.53	+25 19 44.2	19.1	704	42690	2005 01 09.10217	12 40 04.13	+01 23 12.3	20.0 R	599
42640	2005 01 12.41662	07 42 22.56	+25 19 47.1	19.0	704	42690	2005 01 09.11212	12 40 04.46	+01 23 10.7	19.7 R	599
42643	2005 01 11.30691	08 37 46.91	+18 12 48.8	18.3	704	42690	2005 01 09.12205	12 40 04.77	+01 23 08.7	19.7 R	599
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42643	2005 01 11.33339	08 37 45.46	+18 12 56.0	18.3	704	42694	2005 01 13.41360	11 37 44.50	-04 55 50.0	19.3	704
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42646	2005 01 11.35034	08 47 09.37	+16 16 46.1	17.9	704	42694	2005 01 13.44025	11 37 44.95	-04 55 57.3	19.6	704
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42646	2005 01 11.37704	08 47 08.00	+16 16 51.1	18.1	704	42694	2005 01 13.46822	11 37 45.51	-04 56 04.5	19.3	704
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42647	2005 01 11.35603	09 37 15.53	+10 18 49.2	18.3	704	42702	2005 01 11.38253	09 39 00.98	+15 24 58.8	18.1	704
42647	2005 01 11.36934	09 37 15.08	+10 18 52.3	18.6	704	42702	2005 01 11.39685	09 39 00.52	+15 25 05.7	18.3	704
42647	2005 01 11.38333	09 37 14.63	+10 18 56.5	18.9	704	42702	2005 01 11.41055	09 39 00.08	+15 25 11.7	18.0	704
42647	2005 01 11.39786	09 37 14.18	+10 18 59.1	18.8	704	42703	2005 01 11.21226	04 43 14.26	+19 40 34.5	18.6	704
42647	2005 01 11.41134	09 37 13.75	+10 19 03.0	18.6	704	42703	2005 01 11.22758	04 43 13.71	+19 40 38.1	18.5	704
42647	2005 01 13.34579	09 36 12.25	+10 26 49.9	18.6	704	42703	2005 01 11.24237	04 43 13.23	+19 40 41.3	18.8	704
42647	2005 01 13.35788	09 36 11.78	+10 26 53.2	17.9 R	703	42704	2005 01 09.31314	10 02 44.75	+26 48 24.8	17.3 R	703
42647	2005 01 13.35994	09 36 11.74	+10 26 54.4	19.0	704	42704	2005 01 09.32284	10 02 44.50	+26 48 31.6	17.1 R	703
42647	2005 01 13.36720	09 36 11.42	+10 26 55.5	17.8 R	703	42704	2005 01 09.33255	10 02 44.30	+26 48 38.1	16.9 R	703
42647	2005 01 13.37302	09 36 11.28	+10 26 56.8	18.9	704	42704	2005 01 09.34228	10 02 44.11	+26 48 44.8	16.9 R	703
42647	2005 01 13.37656	09 36 11.09	+10 26 58.0	17.7 R	703	42705	2005 01 08.28454	07 30 21.81	+22 03 21.8	19.9	704
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42647	2005 01 13.38653	09 36 10.79	+10 27 00.9	18.5	704	42705	2005 01 08.32514	07 30 19.36	+22 03 27.7	20.0	704
42647	2005 01 13.39673	09 36 10.40	+10 27 02.9	18.8 V	691	42708	2005 01 13.27426	06 50 02.48	+14 07 53.2	17.8	704
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4264											

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42726	2005 01 13.38977	10 06 53.94	+03 39 18.7	19.4	704	42783	2005 01 11.19148	03 57 47.14	+18 19 09.8	19.0	704
42726	2005 01 13.39076	10 06 53.87	+03 39 18.8	18.2 R	703	42783	2005 01 11.20481	03 57 46.93	+18 19 04.2	18.9	704
42726	2005 01 13.40390	10 06 53.41	+03 39 16.2	19.7	704	42787	2005 01 14.30231	08 30 39.09	+30 52 55.7	17.8	704
42726	2005 01 13.40416	10 06 53.49	+03 39 16.3	19.3	704	42787	2005 01 14.31832	08 30 38.24	+30 53 01.0	18.5	704
42727	2005 01 13.09272	01 29 36.62	+01 20 10.6	20.0	704	42787	2005 01 14.33252	08 30 37.43	+30 53 05.2	18.2	704
42727	2005 01 13.10622	01 29 37.43	+01 20 16.1	20.0	704	42787	2005 01 14.34720	08 30 36.58	+30 53 12.3	18.8	704
42727	2005 01 13.10713	01 29 37.56	+01 20 15.4	18.8 R	703	42788	2005 01 12.44643	09 58 09.42	+18 48 40.8	19.5	704
42727	2005 01 13.11611	01 29 38.03	+01 20 17.9	19.1 R	703	42788	2005 01 12.46113	09 58 08.86	+18 48 43.6	19.4	704
42727	2005 01 13.11913	01 29 38.31	+01 20 15.6	20.0	704	42788	2005 01 12.47588	09 58 08.42	+18 48 48.9	19.3	704
42727	2005 01 13.12498	01 29 38.58	+01 20 19.7	18.2 R	703	42788	2005 01 12.49055	09 58 07.96	+18 48 53.6	19.6	704
42727	2005 01 13.13213	01 29 38.94	+01 20 22.4	19.3	704	42802	2005 01 13.10879	01 11 49.95	-01 36 08.6	20.0 R	703
42727	2005 01 13.13391	01 29 39.09	+01 20 22.7	18.5 R	703	42802	2005 01 13.11778	01 11 50.28	-01 36 05.9	19.4 R	703
42729	2005 01 13.34837	10 06 45.06	+06 31 43.8	19.6	704	42802	2005 01 13.12664	01 11 50.64	-01 35 59.4	19.7 R	703
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42729	2005 01 13.36253	10 06 44.56	+06 31 42.6	19.4	704	42804	2005 01 12.42696	09 12 06.85	+20 01 57.2	18.9	704
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42729	2005 01 13.37561	10 06 44.13	+06 31 42.0	20.1	704	42804	2005 01 12.47130	09 12 04.55	+20 02 15.3	18.9	704
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42729	2005 01 13.38652	10 06 43.66	+06 31 42.1	19.0 R	703	42813	2005 01 13.27426	06 52 54.80	+13 25 28.9	17.5	704
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42732	2005 01 14.14623	02 27 10.09	+24 50 41.3	18.5	704	42813	2005 01 13.30150	06 52 52.98	+13 25 25.3	17.7	704
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42734	2005 01 13.05022	07 42 04.12	+17 43 18.3	19.0 R	2 012	42820	2005 01 11.42591	11 43 55.73	+01 28 40.1	17.5	704
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42734	2005 01 13.06480	07 42 03.27	+17 43 22.9	18.3 R	2 012	42831	2005 01 13.28019	07 57 03.27	+14 07 50.6	16.9	704
42734	2005 01 13.06966	07 42 03.00	+17 43 22.7	19.0 R	2 012	42831	2005 01 13.29422	07 57 02.32	+14 07 56.9	17.4	704
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42734	2005 01 13.21614	07 41 55.27	+17 44 02.1	19.1 V	691	42831	2005 01 13.32156	07 57 00.54	+14 08 09.5	17.3	704
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42734	2005 01 13.32037	07 41 49.33	+17 44 29.8	19.1	704	42831	2005 01 13.34552	07 56 58.90	+14 08 19.5	16.8 R	703
42734	2005 01 13.33357	07 41 48.62	+17 44 31.8	19.7	704	42832	2005 01 12.42938	09 32 44.86	+18 08 26.8	18.9	704
42737	2005 01 11.13874	02 21 54.48	+15 54 07.3	19.2	704	42832	2005 01 12.47373	09 32 42.97	+19 08 51.4	19.1	704
42737	2005 01 11.15237	02 21 54.87	+15 54 06.7	19.4	704	42832	2005 01 12.48840	09 32 42.32	+19 08 59.2	19.5	704
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42737	2005 01 11.18238	02 21 55.67	+15 54 10.4	19.9	704	42833	2005 01 11.16398	04 20 32.83	+18 29 57.7	19.3	704
42737	2005 01 11.19642	02 21 56.08	+15 54 11.7	19.6	704	42833	2005 01 11.17763	04 20 32.75	+18 29 53.4	19.1	704
42741	2005 01 11.30239	07 51 55.50	+20 34 26.0	19.3	704	42833	2005 01 11.19367	04 20 32.52	+18 29 50.6	19.3	704
42741	2005 01 11.31573	07 51 54.69	+20 34 27.3	19.5	704	42833	2005 01 11.20706	04 20 32.44	+18 29 46.4	18.8	704
42741	2005 01 11.32884	07 51 53.92	+20 34 27.9	19.2	704	42838	2005 01 13.28412	08 26 51.08	+09 52 58.1	17.5	704
42741	2005 01 11.34271	07 51 53.18	+20 34 29.3	18.9	704	42838	2005 01 13.29813	08 26 50.32	+09 53 00.8	17.8	704
42742	2005 01 13.20767	04 48 19.52	+14 45 18.8	18.4	704	42838	2005 01 13.31146	08 26 49.48	+09 53 03.1	17.5	704
42742	2005 01 13.22156	04 48 19.16	+14 45 19.9	19.2	704	42838	2005 01 13.32517	08 26 48.76	+09 53 04.8	16.4 R	703
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42743	2005 01 09.04872	09 35 58.15	+09 40 30.2	18.8 R	599	42838	2005 01 13.33912	08 26 47.93	+09 53 07.3	17.5	704
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42743	2005 01 09.06705	09 35 57.56	+09 40 31.5	19.1 R	599	42838	2005 01 13.34926	08 26 47.39	+09 53 08.8	16.3 R	703
42743	2005 01 13.34579	09 33 28.89	+09 46 08.4	19.1	704	42838	2005 01 13.41310	08 26 43.73	+09 53 19.2	17.1 R	703
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42743	2005 01 13.37302	09 33 27.81	+09 46 11.5	19.6	704	42851	2005 01 12.43094	09 51 41.63	+17 31 10.7	17.7	704
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42743	2005 01 13.40008	09 33 26.70	+09 46 13.7	19.5	704	42851	2005 01 13.46947	09 51 01.53	+17 32 50.1	17.8 V	691
42744	2005 01 11.21266	04 46 27.17	+23 26 18.0	18.4	704	42851	2005 01 13.49532	09 51 00.45	+17 32 52.5	17.9 V	691
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42750	2005 01 13.14034	02 46 21.95	+07 57 41.7	19.8	704	42859	2005 01 13.12611	01 00 23.61	-01 39 28.6	17.6 R	7

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42888	2005 01 14.31249	07 26 08.58	+30 36 51.8	18.4	704	42963	2005 01 14.14687	02 29 35.28	+27 26 33.4	18.6		704
42888	2005 01 14.32757	07 26 07.52	+30 36 51.1	18.2	704	42963	2005 01 14.16235	02 29 35.59	+27 26 33.1	18.8		704
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42889	2005 01 11.36974	09 46 11.44	+14 31 07.9	19.4	704	42963	2005 01 14.18820	02 29 36.28	+27 26 33.7	18.6		704
42889	2005 01 11.38373	09 46 10.87	+14 31 08.9	19.0	704	42963	2005 01 14.20114	02 29 36.44	+27 26 35.3	18.8		704
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42890	2005 01 12.29148	06 21 03.53	+29 06 59.9	17.1	704	42965	2005 01 13.22579	05 30 07.96	+20 38 53.2	19.3		704
42890	2005 01 12.30616	06 21 02.61	+29 07 02.2	17.3	704	42965	2005 01 13.23950	05 30 07.43	+20 38 53.9	18.9		704
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42890	2005 01 12.35011	06 20 59.99	+29 07 07.7	17.1	704	42973	2005 01 13.21650	06 12 02.96	+14 57 04.0	17.2		704
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42893	2005 01 11.30226	07 54 16.74	+22 10 30.7	18.8	704	42975	2005 01 12.28754	05 37 13.56	+30 49 45.9	19.0		704
42893	2005 01 11.31560	07 54 15.86	+22 10 34.5	19.3	704	42975	2005 01 12.30235	05 37 12.84	+30 49 42.4	19.6		704
42893	2005 01 11.32871	07 54 15.02	+22 10 37.1	19.3	704	42975	2005 01 12.31692	05 37 12.25	+30 49 41.3	19.8		704
42893	2005 01 11.34196	07 54 14.05	+22 10 41.3	19.4	704	42975	2005 01 12.33161	05 37 11.47	+30 49 37.5	19.5		704
42896	2005 01 11.35722	09 53 45.40	+08 58 34.7	18.2	704	42975	2005 01 12.34625	05 37 10.84	+30 49 34.5	20.0		704
42896	2005 01 11.37055	09 53 44.98	+08 58 36.0	18.5	704	42978	2005 01 13.20779	04 47 34.63	+14 14 45.5	19.3		704
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42896	2005 01 11.41301	09 53 43.60	+08 58 42.6	18.6	704	42978	2005 01 13.24850	04 47 33.65	+14 14 43.3	19.5		704
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42898	2005 01 11.39333	09 11 14.61	+17 28 39.7	18.9	704	42987	2005 01 14.33429	08 54 33.21	+30 32 06.3	19.0		704
42898	2005 01 11.40801	09 11 13.83	+17 28 42.7	19.5	704	42987	2005 01 14.34923	08 54 32.25	+30 32 16.5	18.4		704
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42899	2005 01 13.29105	07 15 42.36	+13 48 16.9	17.3	704	42988	2005 01 11.31599	07 54 35.02	+18 35 15.6	17.6		704
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43165	2005 01 13.50032	10 11 47.55	+17 11 51.6	19.6	V 691	43225	2005 01 13.17508	01 30 56.40	-04 53 40.3	18.9	R 703
43165	2005 01 13.50278	10 11 47.48	+17 11 52.6	19.5	V 691	43231	2005 01 13.14898	04 03 38.80	+13 19 55.2	18.4	704
43165	2005 01 13.52557	10 11 46.80	+17 12 00.6	19.5	V 691	43231	2005 01 13.17562	04 03 38.27	+13 19 52.7	19.5	704
43165	2005 01 13.52808	10 11 46.75	+17 12 01.2	19.7	V 691	43231	2005 01 13.20197	04 03 37.84	+13 19 50.3	19.7	704
43166	2005 01 11.30626	08 36 31.26	+16 52 52.1	19.3	704	43232	2005 01 13.40743	10 21 01.83	+00 32 44.2	19.0	R 703
43166	2005 01 11.31951	08 36 30.57	+16 52 56.6	19.2	704	43232	2005 01 13.41771	10 21 01.57	+00 32 45.2	18.9	R 703
43166	2005 01 11.33274	08 36 29.83	+16 53 00.1	19.5	704	43232	2005 01 13.42796	10 21 01.16	+00 32 46.4	22.0	R 703
43166	2005 01 11.34696	08 36 29.11	+16 53 02.4	19.2	704	43232	2005 01 13.43829	10 21 00.92	+00 32 47.2	19.6	R 703
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43168	2005 01 13.32090	07 43 57.76	+12 33 38.7	18.8	704	43249	2005 01 11.24916	06 00 19.55	+26 39 07.8	18.5	704
43168	2005 01 13.33409	07 43 56.99	+12 33 40.6	19.6	704	43249	2005 01 12.21993	04 19 05.35	+28 21 39.8	18.5	704
43172	2005 01 13.14503	03 29 53.64	+13 28 04.2	19.4	704	43249	2005 01 12.23454	04 19 05.05	+28 21 41.2	19.5	704
43172	2005 01 13.15838	03 29 53.66	+13 28 08.5	19.6	704	43249	2005 01 12.24917	04 19 04.81	+28 21 39.9	19.4	704
43172	2005 01 13.17190	03 29 53.65	+13 28 14.0	20.0	704	43249	2005 01 12.26362	04 19 04.49	+28 21 39.8	19.5	704
43172	2005 01 13.18508	03 29 53.67	+13 28 18.4	19.6	704	43249	2005 01 12.27818	04 19 04.14	+28 21 39.2	19.0	704
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43173	2005 01 12.86947	03 42 53.83	+13 47 16.6	17.8	R 106	43251	2005 01 13.22920	03 28 19.19	+05 29 29.4	18.1	R 703
43173	2005 01 12.87525	03 42 53.77	+13 47 18.4	18.1	R 106	43251	2005 01 13.23905	03 28 19.26	+05 29 33.2	18.2	R 703
43173	2005 01 12.88101	03 42 53.70	+13 47 20.7	18.2	R 106	43251	2005 01 13.24892	03 28 19.31	+05 29 36.5	17.8	R 703
43173	2005 01 13.14569	03 42 51.24	+13 48 33.3	19.1	704	43252	2005 01 09.87514	04 31 29.19	+19 41 19.4	19.5	V 049
43173	2005 01 13.15904	03 42 51.06	+13 48 37.9	19.6	704	43252	2005 01 09.88843	04 31 28.87	+19 41 19.4	19.4	V 049
43173	2005 01 13.17256	03 42 50.99	+13 48 42.2	19.7	704	43252	2005 01 09.90172	04 31 28.59	+19 41 19.6	19.2	V 049
43173	2005 01 13.18574	03 42 50.75	+13 48 45.3	19.9	704	43260	2005 01 11.30226	07 50 00.97	+22 04 52.5	17.8	704
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43177	2005 01 13.07907	01 27 36.74	+03 47 25.6	19.4	704	43260	2005 01 11.32871	07 49 59.59	+22 04 59.7	18.2	704
43177	2005 01 13.09233	01 27 37.07	+03 47 30.7	19.9	704	43260	2005 01 11.34196	07 49 58.93	+22 05 03.4	18.3	704
43177	2005 01 13.11875	01 27 37.89	+03 47 41.6	19.9	704	43260	2005 01 12.88746	07 48 40.71	+22 12 13.4	17.9	R 106
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43180	2005 01 12.31288	04 55 19.39	+26 26 19.4	19.3	704	43266	2005 01 11.30730	08 39 21.66	+18 53 57.8	19.3	704
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43180	2005 01 12.34220	04 55 18.30	+26 26 24.2	19.4	704	43266	2005 01 11.33379	08 39 20.43	+18 54 03.3	18.5	704
43181	2005 01 12.21680	03 50 30.93	+25 10 58.2	18.1	704	43266	2005 01 11.34807	08 39 19.76	+18 54 06.3	18.8	704
43181	2005 01 12.23138	03 50 30.87	+25 11 00.7	19.3	704	43267	2005 01 13.27368	07 44 49.42	+21 55 29.0	19.4	V 291
43181	2005 01 12.24601	03 50 30.76	+25 11 03.7	18.6	704	43267	2005 01 13.30083	07 44 48.03	+21 55 34.7	19.3	V 291
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43181	2005 01 12.27498	03 50 30.64	+25 11 10.4	18.1	704	43269	2005 01 12.43376	10 16 53.73	+15 24 41.7	18.8	704
43187	2005 01 12.43576	10 31 07.85	+11 36 24.9	18.7	704	43269	2005 01 12.44844	10 16 53.38	+15 24 47.0	19.3	704
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43187	2005 01 12.49456	10 31 06.64	+11 36 42.0	19.8	704	43269	2005 01 12.49256	10 16 52.29	+15 25 02.3	19.3	704
43188	2005 01 08.34205	08 05 06.90	+18 43 09.5	18.6	R 926	43269	2005 01 13.48488	10 16 29.49	+15 31 04.6	18.9	V 691
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43188	2005 01 11.30317	08 02 24.79	+18 57 11.4	19.1	704	43290	2005 01 12.42952	09 35 28.33	+18 03 31.4	19.1	704
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43188	2005 01 13.28551	08 00 34.20	+19 06 40.7	18.4	V 691	43328	2005 01 13.18083	02 47 16.90	+06 27 51.2	19.3	704
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43366	2005 01 12.44527	09 43 57.53	+19 49 40.2	18.6	704	43426	2005 01 13.45605	12 12 35.25	-08 09 44.2	19.0	704
43366	2005 01 12.45997	09 43 57.14	+19 49 45.1	18.5	704	43426	2005 01 13.47067	12 12 35.69	-08 09 51.1	18.8	704
43366	2005 01 12.47471	09 43 56.54	+19 49 50.2	18.6	704	43427	2005 01 12.21163	02 58 25.25	+23 37 28.9	19.2	704
43366	2005 01 12.48939	09 43 56.01	+19 49 55.2	18.7	704	43427	2005 01 12.22637	02 58 25.35	+23 37 23.9	19.7	704
43373	2005 01 08.75277	05 11 29.00	+21 22 35.1	19.0 R	599	43427	2005 01 12.24094	02 58 25.35	+23 37 20.9	19.4	704
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43376	2005 01 13.29465	08 02 59.10	+12 53 11.6	18.1	704	43428	2005 01 13.46220	10 53 59.61	+01 45 31.1	19.2	704
43376	2005 01 13.30797	08 02 58.30	+12 53 15.3	17.8	704	43433	2005 01 13.15178	04 27 59.50	+17 42 16.9	19.1	704
43376	2005 01 13.33522	08 02 56.66	+12 53 22.0	18.7	704	43433	2005 01 13.16518	04 27 59.21	+17 42 18.4	19.0	704
43378	2005 01 13.35018	10 19 03.98	+00 45 38.2	18.7	704	43433	2005 01 13.17848	04 27 58.91	+17 42 17.9	19.2	704
43378	2005 01 13.37741	10 19 03.52	+00 45 34.8	20.0	704	43433	2005 01 13.20478	04 27 58.41	+17 42 19.0	19.6	704
43378	2005 01 13.39107	10 19 03.35	+00 45 32.1	19.6	704	43434	2005 01 11.35881	10 08 15.30	+12 57 15.9	18.1	704
43378	2005 01 13.40545	10 19 03.03	+00 45 31.9	18.8	704	43434	2005 01 11.37213	10 08 15.02	+12 57 19.6	18.4	704
43378	2005 01 13.40743	10 19 03.04	+00 45 33.3	18.2 R	703	43434	2005 01 11.38611	10 08 14.78	+12 57 22.3	18.6	704
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43378	2005 01 13.43829	10 19 02.39	+00 45 29.2	19.6 R	703	43435	2005 01 11.81269	06 33 24.68	+19 43 07.2	18.2 V	151
43379	2005 01 11.35722	09 59 40.78	+09 05 42.4	18.7	704	43435	2005 01 11.81662	06 33 24.42	+19 43 06.6	17.6 V	151
43379	2005 01 11.37055	09 59 40.50	+09 05 45.6	19.2	704	43435	2005 01 13.21811	06 32 06.74	+19 44 07.0	17.6	704
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43380	2005 01 11.38198	09 26 41.16	+11 30 33.1	19.1	704	43437	2005 01 13.21689	06 20 58.73	+18 23 57.5	18.4	704
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43380	2005 01 13.34462	09 25 24.66	+11 38 24.5	19.2	704	43437	2005 01 13.25764	06 20 56.40	+18 24 05.6	18.9	704
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43380	2005 01 13.37185	09 25 23.53	+11 38 31.6	20.3	704	43438	2005 01 13.14940	04 12 48.39	+13 53 54.6	18.6	704
43380	2005 01 13.38509	09 25 22.86	+11 38 34.9	19.4	704	43438	2005 01 13.16277	04 12 48.25	+13 53 59.5	18.9	704
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43386	2005 01 11.35616	09 47 35.07	+10 43 56.6	18.3	704	43441	2005 01 13.16714	02 44 11.18	+09 13 21.2	19.3	704
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43386	2005 01 11.41182	09 47 33.54	+10 44 06.4	18.6	704	43442	2005 01 13.25958	08 01 35.41	+19 10 59.5	18.6 V	691
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43392	2005 01 12.48826	09 33 52.95	+18 07 20.5	18.6	704	43447	2005 01 13.46925	11 51 55.79	-06 18 50.0	19.1	704
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43494	2005 01 12.44628	09 58 13.84	+17 34 42.0	19.5	704	43653	2005 01 13.23620	05 00 49.63	+18 31 52.0	19.8	704
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43494	2005 01 12.47574	09 58 12.96	+17 34 52.3	19.4	704	43658	2005 01 13.32632	09 04 39.17	+23 20 03.5	19.8	V 691
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43494	2005 01 13.49780	09 57 44.67	+17 41 04.4	19.1	V 691	43662	2005 01 13.22845	05 46 33.15	+15 30 47.2	19.4	704
43494	2005 01 13.52302	09 57 43.91	+17 41 13.7	19.1	V 691	43662	2005 01 13.24146	05 46 32.45	+15 30 47.1	19.3	704
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43510	2005 01 12.44269	09 25 27.76	+22 45 43.0	17.5	704	43665	2005 01 13.14653	01 44 38.91	-01 08 52.6	18.9	R 703
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43510	2005 01 14.36633	09 24 21.76	+23 11 38.3	17.4	704	43674	2005 01 13.34592	09 34 33.05	+08 57 00.0	19.3	704
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43606	2005 01 13.41559	10 47 04.84	+03 03 58.0	17.1	R 703	43750	2005 01 13.40322	10 01 29.61	+05 55 31.6	19.1	704
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43987	2005 01 13.33247	07 26 47.64	+14 20 28.5	18.4	704	44209	2005 01 13.35681	09 06 22.61	+11 31 41.4	19.4	704
43988	2005 01 12.44713	10 06 39.41	+15 17 59.0	19.9	704	44209	2005 01 13.36989	09 06 21.91	+11 31 42.3	19.4	704
43988	2005 01 12.46184	10 06 38.97	+15 18 02.0	19.4	704	44209	2005 01 13.38279	09 06 21.25	+11 31 43.0	19.3	704
43988	2005 01 12.47658	10 06 38.61	+15 18 06.6	19.5	704	44209	2005 01 13.39647	09 06 20.66	+11 31 44.9	19.2	704
43988	2005 01 12.49126	10 06 38.21	+15 18 11.7	19.6	704	44210	2005 01 11.30226	07 53 12.75	+21 56 17.7	18.9	704
43988	2005 01 13.48749	10 06 12.95	+15 23 27.9	19.3 V	691	44210	2005 01 11.31560	07 53 11.93	+21 56 20.1	19.4	704
43988	2005 01 13.51289	10 06 12.25	+15 23 36.0	19.4 V	691	44210	2005 01 11.32871	07 53 11.04	+21 56 22.2	19.5	704
43988	2005 01 13.53841	10 06 11.54	+15 23 44.1	19.4 V	691	44210	2005 01 11.34196	07 53 10.28	+21 56 22.2	19.6	704
43989	2005 01 13.32675	07 58 26.15	+07 22 23.0	18.2 R	703	44215	2005 01 11.36114	10 35 23.31	+10 25 44.1	18.7	704
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44251	2005 01 11.33820	07 12 46.08	+22 54 37.9	18.4	704	44373	2005 01 13.41997	12 40 39.09	-07 54 56.7	18.8	704
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44261	2005 01 09.79871	03 08 02.37	+19 18 27.6	19.0 V	049	44383	2005 01 11.33735	07 00 05.09	+24 58 53.4	18.8	704
44264	2005 01 13.44700	12 45 40.03	-13 15 48.2	18.7	704	44385	2005 01 12.43879	11 00 30.07	+09 30 10.4	18.5	704
44264	2005 01 13.46034	12 45 40.76	-13 15 52.2	19.0	704	44385	2005 01 12.46823	11 00 29.65	+09 30 08.4	18.9	704
44264	2005 01 13.47497	12 45 41.57	-13 15 56.0	18.9	704	44385	2005 01 12.48295	11 00 29.44	+09 30 05.0	19.2	704
44271	2005 01 13.40850	10 17 52.89	-01 33 12.2	18.5 R	703	44385	2005 01 12.49759	11 00 29.15	+09 30 05.1	19.1	704
44271	2005 01 13.41877	10 17 52.65	-01 33 13.3	19.0 R	703	44388	2005 01 11.21266	04 51 05.34	+23 11 51.9	18.7	704
44271	2005 01 13.42902	10 17 52.43	-01 33 14.0	18.6 R	703	44388	2005 01 11.22796	04 51 04.83	+23 11 51.6	18.7	704
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44277	2005 01 11.36075	10 29 36.19	+06 24 50.3	18.9	704	44400	2005 01 13.34825	10 02 46.08	+07 38 02.0	19.0	704
44277	2005 01 11.37408	10 29 35.98	+06 24 47.1	18.9	704	44400	2005 01 13.35849	10 02 45.75	+07 38 02.5	19.1 R	703
44277	2005 01 11.40269	10 29 35.15	+06 24 41.5	19.2	704	44400	2005 01 13.36240	10 02 45.61	+07 38 04.9	19.7	704
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44287	2005 01 11.30574	08 24 31.01	+20 24 01.3	18.6	704	44400	2005 01 13.37548	10 02 45.27	+07 38 06.5	20.0	704
44287	2005 01 11.31899	08 24 30.21	+20 24 01.2	18.4	704	44400	2005 01 13.37715	10 02 45.19	+07 38 07.9	18.8 R	703
44287	2005 01 11.33222	08 24 29.40	+20 24 02.1	18.4	704	44400	2005 01 13.38652	10 02 44.87	+07 38 08.8	19.2 R	703
44287	2005 01 11.34628	08 24 28.59	+20 24 01.8	18.7	704	44400	2005 01 13.40348	10 02 44.40	+07 38 10.9	20.0	704
44300	2005 01 12.35560	07 08 42.14	+28 29 40.1	17.0	704	44410	2005 01 12.43193	10 05 19.44	+18 36 56.2	18.9	704
44300	2005 01 12.38502	07 08 39.95	+28 29 34.2	17.1	704	44410	2005 01 12.44684	10 05 18.94	+18 37 01.5	19.2	704
44300	2005 01 12.39950	07 08 38.87	+28 29 31.0	17.0	704	44410	2005 01 12.47629	10 05 18.21	+18 37 09.7	19.2	704
44300	2005 01 12.41389	07 08 37.80	+28 29 27.9	17.1	704	44410	2005 01 12.49096	10 05 17.75	+18 37 14.9	19.1	704
44301	2005 01 12.36189	08 11 36.59	+23 47 31.8	17.7	704	44413	2005 01 13.35096	10 27 00.19	+02 49 27.4	18.0	704
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44302	2005 01 11.35524	09 34 37.19	+15 18 53.2	19.2	704	44413	2005 01 13.39184	10 26 59.33	+02 49 22.7	19.2	704
44302	2005 01 11.36855	09 34 36.71	+15 18 56.2	19.0	704	44413	2005 01 13.40425	10 26 59.09	+02 49 21.5	18.0 R	703
44302	2005 01 11.38253	09 34 36.18	+15 19 00.7	19.2	704	44413	2005 01 13.40623	10 26 59.04	+02 49 20.6	18.3	704
44302	2005 01 11.39685	09 34 35.68	+15 19 03.2	19.0	704	44413	2005 01 13.41452	10 26 58.87	+02 49 20.4	17.7 R	703
44302	2005 01 11.41055	09 34 35.17	+15 19 07.4	19.2	704	44413	2005 01 13.42478	10 26 58.74	+02 49 18.6	17.9 R	703
44311	2005 01 13.41918	12 34 48.46	-11 12 59.9	18.7	704	44413	2005 01 13.43510	10 26 58.44	+02 49 18.1	18.1 R	703
44311	2005 01 13.44583	12 34 49.19	-11 13 12.8	18.9	704	44459	2005 01 13.47745	13 12 51.83	-12 23 33.8	18.8	704
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44313	2005 01 13.34915	10 11 19.27	+04 41 54.7	19.2	704	44459	2005 01 13.51604	13 12 53.80	-12 23 39.8	18.7	704
44313	2005 01 13.36330	10 11 18.87	+04 41 55.7	19.7	704	44459	2005 01 13.52921	13 12 54.37	-12 23 43.2	18.8	704
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44313	2005 01 13.40372	10 11 17.90	+04 42 00.3	19.6 R	703	44463	2005 01 13.16558	04 42 07.61	+19 01 52.5	18.8	704
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44313	2005 01 13.41399	10 11 17.57	+04 42 02.3	20.0 R	703	44463	2005 01 13.19203	04 42 07.06	+19 01 47.2	18.8	704
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44318	2005 01 13.36825	08 47 30.95	+13 46 49.0	19.0	704	44474	2005 01 11.22874	05 00 38.03	+20 50 51.9	19.3	704
44318	2005 01 13.38133	08 47 30.29	+13 46 53.1	19.4	704	44474	2005 01 11.24353	05 00 37.61	+20 50 50.8	18.7	704
44318	2005 01 13.39500	08 47 29.60	+13 46 57.8	19.1	704	44476	2005 01 13.36322	10 00 22.03	+01 11 13.7	17.8 R	703
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44320	2005 01 11.42117	10 53 45.36	+08 47 52.4	17.5	704	44485	2005 01 11.35087	08 54 36.52	+14 50 45.3	17.8	704
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44323	2005 01 13.34863	10 05 23.60	+04 12 23.0	17.9	704	44485	2005 01 11.40615	08 54 34.05	+14 50 48.6	18.6	704
44323	2005 01 13.36270	10 05 23.30	+04 12 26.9	17.1 R	703	44489	2005 01 13.28102	08 00 01.82	+14 25 12.8	18.1	704
44323	2005 01 13.36278	10 05 23.30	+04 12 27.7	18.1	704	44489	2005 01 13.29505	08 00 01.05	+14 25 12.3	18.6	704
44323	2005 01 13.37204	10 05 23.12	+04 12 29.9	17.2 R	703	44489	2005 01 13.30837	08 00 00.29	+14 25 13.0	18.5	704
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44511	2005 01 11.35034	08 51 15.45	+16 51 47.8	18.2	704	44639	2005 01 13.40322	10 01 21.30	+05 47 59.2	19.2	704
44511	2005 01 11.36366	08 51 14.76	+16 51 47.8	18.5	704	44678	2005 01 13.34915	10 08 41.61	+04 04 58.6	19.4	704
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44511	2005 01 11.39094	08 51 13.42	+16 51 47.8	18.5	704	44678	2005 01 13.40372	10 08 40.30	+04 05 03.5	19.6 R	703
44511	2005 01 11.40562	08 51 12.71	+16 51 47.9	18.4	704	44678	2005 01 13.40442	10 08 40.43	+04 05 04.2	19.9	704
44513	2005 01 09.34758	09 53 12.04	+22 50 12.2	16.8 R	703	44678	2005 01 13.41399	10 08 40.19	+04 05 03.8	19.5 R	703
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44517	2005 01 13.34643	09 44 44.84	+04 44 25.1	18.5	704	44691	2005 01 12.51733	11 54 36.22	+05 39 50.9	18.7	704
44517	2005 01 13.36058	09 44 44.45	+04 44 28.4	19.4	704	44691	2005 01 12.53330	11 54 36.65	+05 39 51.0	18.8	704
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44520	2005 01 13.41115	10 40 52.50	-04 50 19.8	18.7 R	703	44711	2005 01 13.43407	12 52 07.88	-10 02 21.1	18.1	704
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44520	2005 01 13.43168	10 40 52.15	-04 50 22.5	18.3 R	703	44711	2005 01 13.46073	12 52 10.00	-10 02 41.8	18.5	704
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44522	2005 01 13.10713	01 25 30.36	+01 56 59.3	21.1 R	703	44726	2005 01 12.50296	11 52 10.29	+05 25 10.6	18.7	704
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45510	2005 01 11.36512	08 59 46.46	+16 41 51.7	18.9	704	45603	2005 01 12.46271	10 09 09.18	+14 45 45.2	20.1	704
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46057	2005 01 13.38292	09 09 17.15	+10 22 01.1	19.0	704	46226	2005 01 13.34979	08 27 27.54	+06 39 50.1	17.4 R	703
46057	2005 01 13.39660	09 09 16.49	+10 22 04.0	19.5	704	46231	2005 01 13.20952	05 10 56.28	+16 09 33.9	18.5	704
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46087	2005 01 12.50594	12 20 42.41	+06 30 10.7	18.5	704	46235	2005 01 13.40094	09 43 23.76	+04 07 43.6	19.2	704
46087	2005 01 12.52033	12 20 43.02	+06 30 14.4	19.1	704	46241	2005 01 13.32675	08 07 32.71	+07 16 30.3	18.5 R	703
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46277	2005 01 13.23410	07 59 34.90	+19 07 48.1	19.1 V	691	46495	2005 01 08.28519	07 46 25.69	+30 09 01.3	19.3	704
46277	2005 01 13.25958	07 59 33.62	+19 07 53.7	19.2 V	691	46495	2005 01 08.29879	07 46 24.83	+30 09 02.3	19.7	704
46277	2005 01 13.28551	07 59 32.34	+19 07 59.3	19.6 V	691	46495	2005 01 08.31231	07 46 24.05	+30 09 03.3	19.5	704
46288	2005 01 12.35688	07 28 28.11	+28 42 09.0	17.8	704	46495	2005 01 08.32585	07 46 23.30	+30 09 04.1	19.6	704
46288	2005 01 12.38630	07 28 26.53	+28 42 17.7	17.6	704	46495	2005 01 08.33989	07 46 22.38	+30 09 05.5	19.7	704
46288	2005 01 12.40077	07 28 25.57	+28 42 21.7	18.4	704	46495	2005 01 12.35892	07 42 24.64	+30 13 17.1	19.6	704
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46292	2005 01 11.31034	06 58 24.10	+22 23 47.7	19.4	704	46495	2005 01 12.41719	07 42 21.17	+30 13 21.6	19.2	704
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46295	2005 01 11.34470	08 11 19.64	+17 37 14.8	19.4	704	46511	2005 01 13.38887	10 00 29.96	+05 00 19.1	19.8	704
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46390	2005 01 12.22283	02 23 01.83	+19 10 07.4	19.4	704	46574	2005 01 13.32509	08 35 02.57	+15 46 36.6	20.2	704
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46850	2005 01 13.39055	10 14 01.35	+04 16 14.4	19.9	704	47104	2005 01 09.33361	10 28 55.26	+25 42 08.1	17.1 R	703
46852	2005 01 08.34340	08 56 46.84	+23 37 16.6	18.4	704	47104	2005 01 09.34333	10 28 55.12	+25 42 10.9	17.2 R	703
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46918	2005 01 14.30875	07 00 48.31	+35 53 40.7	17.9	704	47303	2005 01 09.39153	11 24 05.33	+16 31 55.7	17.2 R	703
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47716	2005 01 13.39764	09 19 53.73	+08 46 08.2	19.5	704	47787	2005 01 13.42425	10 09 46.36	+03 39 22.8	19.3 R	703
47716	2005 01 13.40982	09 19 53.28	+08 46 11.9	19.6 V	691	47787	2005 01 13.43456	10 09 46.13	+03 39 22.0	18.8 R	703
47716	2005 01 13.43524	09 19 52.34	+08 46 19.1	19.7 V	691	47788	2005 01 13.01048	08 33 16.61	+20 54 58.5	18.2 R	106
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47742	2005 01 11.30291	08 00 28.34	+20 03 53.2	18.5	704	47796	2005 01 12.44814	10 16 49.44	+13 50 29.4	19.5	704
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50676	2005 01 09.31259	09 46 33.41	+27 39 47.2	18.4 R	703	51062	2005 01 09.46986	12 37 33.58	+09 06 43.1	19.1 R	703
50676	2005 01 09.32230	09 46 33.04	+27 39 50.1	18.2 R	703	51062	2005 01 09.47736	12 37 33.90	+09 06 43.1	19.5 R	703
50676	2005 01 09.33200	09 46 32.69	+27 39 52.9	18.8 R	703	51063	2005 01 09.48729	12 51 17.37	+07 12 46.5	18.8 R	703
50676	2005 01 09.34175	09 46 32.38	+27 39 55.6	18.5 R	703	51063	2005 01 09.49462	12 51 17.72	+07 12 46.0	19.2 R	703
50696	2005 01 13.34669	09 45 36.82	+07 06 24.3	19.4	704	51063	2005 01 09.50193	12 51 17.82	+07 12 47.4	19.9 R	703
50696	2005 01 13.35955	09 45 36.40	+07 06 27.5	19.0 R	703	51063	2005 01 09.50926	12 51 18.22	+07 12 47.0	18.7 R	703
50696	2005 01 13.36885	09 45 36.06	+07 06 29.0	18.6 R	703	51069	2005 01 11.35749	09 55 38.46	+13 14 17.0	18.8	704
50696	2005 01 13.37392	09 45 36.00	+07 06 31.6	20.0	704	51069	2005 01 11.37082	09 55 38.00	+13 14 17.8	19.0	704
50696	2005 01 13.37822	09 45 35.83	+07 06 30.9	19.2 R	703	51069	2005 01 11.38480	09 55 37.50	+13 14 17.7	19.1	704
50696	2005 01 13.38757	09 45 35.56	+07 06 33.3	19.4	703	51069	2005 01 11.39944	09 55 37.03	+13 14 18.4	19.0	704
50696	2005 01 13.38758	09 45 35.49	+07 06 33.5	19.7 R	704	51069	2005 01 11.41332	09 55 36.52	+13 14 18.7	18.9	704
50696	2005 01 13.40157	09 45 35.16	+07 06 35.9	19.5	704	51072	2005 01 12.44930	10 25 57.89	+15 05 34.6	19.4	704
50703	2005 01 11.30678	08 37 10.40	+20 33 18.3	18.9	704	51072	2005 01 12.46404	10 25 57.55	+15 05 36.4	19.0	704
50703	2005 01 11.32003	08 37 09.83	+20 33 21.3	18.6	704	51072	2005 01 12.47878	10 25 57.07	+15 05 36.2	19.3	704
50703	2005 01 11.33326	08 37 09.20	+20 33 23.7	18.6	704	51072	2005 01 12.49342	10 25 56.84	+15 05 38.5	19.8	704
50703	2005 01 11.34748	08 37 08.54	+20 33 26.4	18.5	704	51072	2005 01 13.48212	10 25 33.72	+15 06 49.8	19.5 V	691
50715	2005 01 08.10415	13 14 30.70	-04 17 57.8	19.6 R	599	51072	2005 01 13.50788	10 25 33.08	+15 06 51.6	19.5 V	691
50715	2005 01 08.11341	13 14 31.09	-04 18 00.0	20.2 R	599	51072	2005 01 13.53323	10 25 32.44	+15 06 53.7	19.4 V	691
50715	2005 01 08.12267	13 14 31.55	-04 18 01.9	19.8 R	599	51086	2005 01 12.43505	10 29 46.37	+13 02 23.9	18.9	704
50715	2005 01 08.13193	13 14 31.96	-04 18 03.7	20.1 R	599	51086	2005 01 12.44973	10 29 46.23	+13 02 31.2	19.4	704
50722	2005 01 09.48729	12 51 07.20	+06 15 39.2	18.6 R	703	51086	2005 01 12.46446	10 29 45.96	+13 02 38.5	18.8	704
50722	2005 01 09.49462	12 51 07.44	+06 15 39.7	18.5 R	703	51086	2005 01 12.47920	10 29 45.68	+13 02 43.6	19.1	704
50722	2005 01 09.50193	12 51 07.60	+06 15 41.9	18.5 R	703	51086	2005 01 12.49385	10 29 45.44	+13 02 49.3	19.3	704
50722	2005 01 09.50926	12 51 07.88	+06 15 42.4	18.9 R	703	51095	2005 01 08.14405	14 16 41.28	-10 39 55.6	19.7 R	599
50737	2005 01 11.35697	09 54 01.12	+11 38 39.8	18.8	704	51095	2005 01 08.15400	14 16 41.95	-10 39 58.3	19.7 R	599
50737	2005 01 11.37029	09 54 00.81	+11 38 43.6	19.1	704	51095	2005 01 08.16236	14 16 42.49	-10 40 01.1	19.7 R	599
50737	2005 01 11.38428	09 54 00.37	+11 38 47.5	19.0	704	51095	2005 01 08.17229	14 16 43.17	-10 40 04.1	19.5 R	599
50737	2005 01 11.39891	09 54 00.00	+11 38 52.3	19.0	704	51209	2005 01 09.39973	11 56 52.83	+20 51 33.1	18.2 R	703
50737	2005 01 11.41274	09 53 59.62	+11 38 56.1	19.3	704	51209	2005 01 09.40946	11 56 52.97	+20 51 35.1	17.9 R	703
50758	2005 01 11.35657	09 49 01.28	+15 09 16.9	19.3	704	51209	2005 01 09.41922	11 56 53.21	+20 51 38.0	18.0 R	703
50758	2005 01 11.36989	09 49 00.89	+15 09 22.2	19.4	704	51209	2005 01 09.42895	11 56 53.46	+20 51 39.9	18.3 R	703
50758	2005 01 11.39851	09 49 00.06	+15 09 33.5	19.8	704	51244	2005 01 13.48030	13 36 09.41	-17 08 34.8	18.4	704
50758	2005 01 11.41223	09 48 59.66	+15 09 37.9	19.5	704	51244	2005 01 13.49317	13 36 09.98	-17 08 38.4	19.3	704
50784	2005 01 09.00715	09 22 17.52	+10 59 49.3	18.7 R	599	51244	2005 01 13.50600	13 36 10.50	-17 08 42.4	19.0	704
50784	2005 01 09.01870	09 22 17.14	+10 59 52.5	18.6 R	599	51244	2005 01 13.51923	13 36 11.10	-17 08 46.1	18.6	704
50784	2005 01 09.03027	09 22 16.78	+10 59 55.9	18.7 R	599	51254	2005 01 09.48729	12 53 06.47	+07 37 42.3	18.3 R	703
50784	2005 01 09.04194	09 22 16.42	+10 59 59.1	18.6 R	599	51254	2005 01 09.49462	12 53 06.67	+07 37 42.2	18.1 R	703
50784	2005 01 13.34462	09 19 55.11	+11 21 24.1	19.2	704	51254	2005 01 09.50193	12 53 06.88	+07 37 43.0	18.7 R	703
50784	2005 01 13.35877	09 19 54.62	+11 21 27.8	19.4	704	51254	2005 01 09.50926	12 53 07.09	+07 37 43.3	19.1 R	703
50784	2005 01 13.37185	09 19 54.13	+11 21 32.4	19.4	704	51298	2005 01 12.36317	08 27 05.10	+22 27 25.1	18.8	704
50784	2005 01 13.38509	09 19 53.67	+11 21 35.6	19.8	704	51298	2005 01 12.40705	08 27 03.26	+22 27 29.6	19.5	704
50784	2005 01 13.39843	09 19 53.20	+11 21 41.0	19.4	704	51298	2005 01 12.42145	08 27 02.69	+22 27 32.2	19.6	704
50807	2005 01 12.42923	09 28 52.49	+18 01 20.1	18.5	704	51299	2005 01 13.44284	12 08 47.42	-06 18 04.7	19.8	704
50807	2005 01 12.47359	09 28 50.81	+18 01 25.1	18.7	704	51299	2005 01 13.45618	12 08 47.63	-06 18 06.7	19.6	704
50807	2005 01 12.48826	09 28 50.24	+18 01 27.4	18.4	704	51299	2005 01 13.47080	12 08 47.94	-06 18 08.3	19.3	704
50809	2005 01 13.34915	10 08 58.14	+04 47 28.7	17.9	704	51309	2005 01 13.36322	09 59 13.53	+01 17 42.9	18.9 R	703
50809	2005 01 13.36330	10 08 57.82	+04 47 28.5	18.7	704	51309	2005 01 13.37257	09 59 13.26	+01 17 43.5	19.3 R	703
50809	2005 01 13.37638	10 08 57.58	+04 47 28.5	19.4	704	51309	2005 01 13.38193	09 59 13.05	+01 17 44.7	18.8 R	703
50809	2005 01 13.39003	10 08 57.21	+04 47 29.9	19.1	704	51309	2005 01 13.39130	09 59 12.80	+01 17 46.9	18.8 R	703
50809	2005 01 13.40372	10 08 56.96	+04 47 29.0	18.3 R	703	51337	2005 01 11.30447	08 14 52.13	+18 48 46.7	18.5	704
50809	2005 01 13.40442	10 08 56.90	+04 47 29.8	18.5	704	51337	2005 01 11.31781	08 14 51.16	+18 48 48.5	18.5	704
50809	2005 01 13.41399	10 08 56.79	+04 47 29.2	18.2 R	703	51337	2005 01 11.33104	08 14 50.22	+18 48 50.6	18.3	704
50809	2005 01 13.42425	10 08 56.52	+04 47 29.7	18.1 R	703	51337	2005 01 11.34496	08 14 49.18	+18 48 52.7	18.8	704
50809	2005 01 13.43456	10 08 56.29	+04 47 29.9	17.9 R	703	51337	2005 01 12.95659	08 12 54.06	+18 52 51.7	18.1 R	106
50852	2005 01 09.39527	12 27 01.01	+12 03 24.0	19.1 R	703	51337	2005 01 12.96238	08 12 53.60	+18 52 53.3	18.2 R	106
50852	2005 01 09.40519	12 27 01.30	+12 03 24.3	18.9 R	703	51337	2005 01 12.96811	08 12 53.20	+18 52 54.0	18.3 R	106
50852	2005 01 09.41493	12 27 01.53	+12 03 26.7	18.9 R	703	51337	2005 01 13.23905	08 12 33.89	+18 53 36.0	18.5 V	691
50852	2005 01 09.42466	12 27 01.81	+12 03 26.5	18.8 R	703	51337	2005 01 13.26461	08 12 32.00	+18 53 40.1	18.5 V	691
50864	2005 01 09.45537	12 42 18.49	+09 07 57.8	18.5 R	703	51337	2005 01 13.29043	08 12 30.08	+18 53 44.1	18.4 V	691
50864	2005 01 09.46287	12 42 18.75	+09 07 57.9	17.8 R	703	51340	2005 01 11.29664	06 53 27.94	+23 47 34.3	18.7	704
50864	2005 01 09.47039	12 42 19.02	+09 07 58.8	18.0 R	703	51340	2005 01 11.31021	06 53 27.42	+23 47 34.2	18.8	704
50864	2005 01 09.47788	12 42 19.27	+09 07 58.8	17.7 R	703	51340	2005 01 11.32353	06 53 26.98	+23 47 36.2	18.9	704
50949	2005 01 13.41658	12 12 23.58	-04 38 31.5	19.0	704	51340	2005 01 11.33670	06 53 26.51	+23 47 35.9	19.0	704
50949	2005 01 13.42990	12 12 23.95	-04 38 33.9	19.6	704	51343	2005 01 12.20809	02 25 42.56	+19 16 59.4	19.2	704
50949	2005 01 13.44323	12 12 24.30	-04 38 35.5	19.4	704	51343	2005 01 12.22283	02 25 43.17	+19 17 00.0	19.6	704
50949	2005 01 13.45656	12 12 24.67	-04 38 39.1	19.8	704	51343	2005 01 12.23742	02 25 43.91	+19 17 01.4	19.9	704
50949	2005 01 13.47119	12 12 25.12	-04 38 41.0	19.7	704	51343	2005 01 12.25202	02 25 44.62	+19 17 04.2	18.9	704
50965	2005 01 12.43390	10 22 18.19	+13 32 58.0	18.7	704	51345	2005 01 13.34656	09 45 21.59	+05 09 28.8	19.2	704
50965	2005 01 12.44858	10 22 17.90	+13 33 04.0	18.8	704	51345	2005 01 13.36071	09 45 21.22	+05 09 28.1	18.8	704
50965	2005 01 12.47804	10 22 17.44	+13 33 15.3	18.8	704	51345	2005 01 13.36218	09 45 21.05	+05 09 27.9	18.2 R	703
50965	2005 01 12.49270	10 22 17.22	+13 33 21.6	18.7	704	51345	2005 01 13.37151	09 45 20.93	+05 09 27.6	18.5 R	703
50971	2005 01 09.49054	13 21 54.50	+02 54 11.2	19.5 R	703	51345	2005 01 13.37379	09 45 20.88	+05 09 27.8	19.1	704
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50971	2005 01 09.51251	13 21 55.34	+02 54 10.5	20.1 R	703	51345	2005 01 13.39024	09 45 20.34	+05 09 28.4		

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51351	2005 01 11.32598	07 22 37.30	+20 18 22.3	19.4	704	51721	2005 01 13.47696	10 14 15.56	+17 42 40.2	19.4 V	691
51351	2005 01 11.33923	07 22 36.83	+20 18 23.4	19.4	704	51721	2005 01 13.50278	10 14 14.94	+17 42 48.7	19.4 V	691
51357	2005 01 13.28045	07 59 02.15	+11 48 26.1	19.1	704	51721	2005 01 13.52808	10 14 14.34	+17 42 57.2	19.4 V	691
51357	2005 01 13.29131	07 59 01.74	+11 48 26.9	18.9 R	703	51751	2005 01 13.34527	09 23 29.70	+04 57 42.1	19.6	704
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51357	2005 01 13.33503	07 59 00.35	+11 48 29.2	20.2	704	51751	2005 01 13.38918	09 23 27.72	+04 57 34.7	17.8 R	703
51359	2005 01 13.28198	08 15 24.99	+12 23 07.2	19.4	704	51751	2005 01 13.39952	09 23 27.34	+04 57 33.7	19.6	704
51359	2005 01 13.29600	08 15 24.61	+12 23 08.6	19.9	704	51840	2005 01 09.49054	13 20 07.73	+05 16 51.6	18.0 R	703
51359	2005 01 13.30931	08 15 24.19	+12 23 08.0	19.5	704	51840	2005 01 09.49786	13 20 07.92	+05 16 53.2	18.3 R	703
51359	2005 01 13.32306	08 15 23.65	+12 23 09.4	19.0 R	703	51840	2005 01 09.50515	13 20 08.32	+05 16 54.8	19.5 R	703
51359	2005 01 13.32334	08 15 23.73	+12 23 08.9	19.6	704	51840	2005 01 09.51251	13 20 08.67	+05 16 53.7	18.7 R	703
51359	2005 01 13.33108	08 15 23.41	+12 23 09.4	18.5 R	703	51868	2005 01 09.40028	12 07 05.86	+21 04 15.1	19.4 R	703
51359	2005 01 13.33661	08 15 23.37	+12 23 09.9	19.8	704	51868	2005 01 09.40999	12 07 06.04	+21 04 19.5	19.4 R	703
51359	2005 01 13.33907	08 15 23.11	+12 23 09.6	18.7 R	703	51868	2005 01 09.41977	12 07 06.19	+21 04 22.1	19.0 R	703
51359	2005 01 13.34713	08 15 22.93	+12 23 09.9	19.0 R	703	51868	2005 01 09.42948	12 07 06.36	+21 04 27.0	20.5 R	703
51360	2005 01 11.29810	07 04 00.09	+20 51 13.9	19.0	704	51874	2005 01 13.29705	08 22 33.50	+10 11 31.8	20.0	704
51360	2005 01 11.31138	07 03 59.69	+20 51 14.6	19.6	704	51874	2005 01 13.31036	08 22 33.01	+10 11 34.2	20.3	704
51360	2005 01 11.32469	07 03 59.27	+20 51 12.7	19.7	704	51874	2005 01 13.32440	08 22 32.43	+10 11 35.6	20.1	704
51360	2005 01 11.33787	07 03 58.90	+20 51 14.5	19.9	704	51889	2005 01 13.47653	13 05 45.66	-10 27 39.9	18.6	704
51365	2005 01 08.12958	08 50 01.83	+55 08 46.3	18.4 R	106	51889	2005 01 13.48938	13 05 45.97	-10 27 40.0	18.7	704
51365	2005 01 08.13537	08 50 01.54	+55 08 46.7	18.3 R	106	51889	2005 01 13.50223	13 05 46.63	-10 27 48.2	19.5	704
51365	2005 01 08.14108	08 50 01.32	+55 08 48.4	18.6 R	106	51889	2005 01 13.51512	13 05 47.01	-10 27 48.1	19.9	704
51367	2005 01 12.43505	10 32 50.75	+12 49 16.6	18.4	704	51935	2005 01 13.28180	08 10 17.12	+11 45 27.3	18.5	704
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51367	2005 01 12.46446	10 32 50.08	+12 49 17.7	18.0	704	51935	2005 01 13.30914	08 10 16.21	+11 45 28.1	18.9	704
51367	2005 01 12.47920	10 32 49.72	+12 49 19.2	18.6	704	51935	2005 01 13.32318	08 10 15.66	+11 45 28.4	18.8	704
51367	2005 01 12.49385	10 32 49.40	+12 49 18.7	18.5	704	51935	2005 01 13.32359	08 10 15.67	+11 45 26.9	18.0 R	703
51368	2005 01 12.43535	10 28 36.71	+16 27 22.9	18.8	704	51935	2005 01 13.33161	08 10 15.36	+11 45 27.5	18.1 R	703
51368	2005 01 12.45002	10 28 36.34	+16 27 28.9	18.9	704	51935	2005 01 13.33644	08 10 15.19	+11 45 27.5	19.0	704
51368	2005 01 12.47950	10 28 35.66	+16 27 40.4	18.9	704	51935	2005 01 13.33961	08 10 15.10	+11 45 27.4	18.2 R	703
51368	2005 01 12.49414	10 28 35.33	+16 27 46.2	19.1	704	51935	2005 01 13.34766	08 10 14.81	+11 45 27.1	18.1 R	703
51369	2005 01 11.14302	03 11 35.12	+18 57 03.5	18.0	704	51962	2005 01 12.29119	06 17 26.12	+27 47 54.3	19.1	704
51369	2005 01 11.15656	03 11 35.20	+18 57 09.2	18.1	704	51962	2005 01 12.32051	06 17 25.03	+27 47 50.8	19.0	704
51369	2005 01 11.17088	03 11 35.24	+18 57 14.3	18.2	704	51962	2005 01 12.33521	06 17 24.59	+27 47 48.7	19.1	704
51369	2005 01 11.18653	03 11 35.34	+18 57 19.5	18.4	704	51962	2005 01 12.34982	06 17 24.07	+27 47 47.7	19.3	704
51369	2005 01 11.20057	03 11 35.36	+18 57 25.4	18.1	704	52016	2005 01 13.27413	06 50 35.73	+14 45 40.2	18.1	704
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51369	2005 01 12.83986	03 11 47.76	+19 07 10.3	18.6 V	951	52016	2005 01 13.31502	06 50 33.91	+14 45 44.4	18.1	704
51372	2005 01 13.34266	09 10 37.90	+11 59 35.4	19.0	704	52016	2005 01 13.32870	06 50 33.30	+14 45 45.6	18.2	704
51372	2005 01 13.35681	09 10 37.18	+11 59 36.1	19.4	704	52025	2005 01 13.34305	09 06 35.31	+08 29 55.6	19.2	704
51372	2005 01 13.36989	09 10 36.47	+11 59 37.4	19.5	704	52025	2005 01 13.35719	09 06 34.68	+08 29 55.4	19.0	704
51372	2005 01 13.38279	09 10 35.77	+11 59 38.7	19.8	704	52025	2005 01 13.37028	09 06 34.08	+08 29 55.6	19.1	704
51372	2005 01 13.39647	09 10 35.00	+11 59 39.1	19.1	704	52025	2005 01 13.38318	09 06 33.53	+08 29 57.0	19.2	704
51373	2005 01 12.29036	06 13 05.38	+29 14 32.4	19.0	704	52025	2005 01 13.39685	09 06 32.90	+08 29 56.7	19.3	704
51373	2005 01 12.30504	06 13 04.50	+29 14 28.5	19.3	704	52034	2005 01 13.41944	12 42 14.76	-10 07 50.3	18.7	704
51373	2005 01 12.31967	06 13 03.55	+29 14 23.8	19.1	704	52034	2005 01 13.43276	12 42 15.17	-10 07 59.3	18.9	704
51373	2005 01 12.33436	06 13 02.76	+29 14 20.0	19.6	704	52034	2005 01 13.44609	12 42 15.74	-10 08 08.5	19.0	704
51373	2005 01 12.34898	06 13 01.86	+29 14 16.0	19.6	704	52034	2005 01 13.45943	12 42 16.29	-10 08 16.3	18.7	704
51483	2005 01 13.34565	09 38 56.26	+07 55 28.4	19.3	704	52038	2005 01 13.41334	11 35 08.72	-05 47 48.3	19.2	704
51483	2005 01 13.35955	09 38 55.56	+07 55 32.1	18.6 R	703	52038	2005 01 13.45333	11 35 08.62	-05 48 03.1	19.5	704
51483	2005 01 13.35981	09 38 55.77	+07 55 32.2	19.0	704	52038	2005 01 13.46769	11 35 08.67	-05 48 08.6	19.6	704
51483	2005 01 13.36885	09 38 55.27	+07 55 34.5	18.6 R	703	52068	2005 01 12.36303	08 24 59.82	+24 04 31.8	18.2	704
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51497	2005 01 09.38276	10 32 18.82	+21 02 53.5	19.5 R	703	52120	2005 01 08.16900	14 17 46.95	-13 35 12.1	19.8 R	599
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52702	2005 01 12.46287	10 11 37.79	+14 30 14.6	19.5	704	54355	2005 01 13.07292	00 28 35.35	-03 52 03.2	17.9 R	703
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52702	2005 01 12.49227	10 11 37.11	+14 30 19.3	19.8	704	54355	2005 01 13.09056	00 28 36.42	-03 51 52.3	18.6 R	703
52767	2005 01 12.39563	08 48 32.52	+25 05 58.8	19.5	704	54355	2005 01 13.09943	00 28 37.02	-03 51 47.9	18.8 R	703
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53013	2005 01 12.51298	13 27 19.81	-02 46 50.8	18.3	704	54501	2005 01 14.09616	00 56 08.62	+17 49 39.2	18.1	704
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53104	2005 01 09.39206	11 29 03.90	+15 52 17.7	18.0 R	703	54581	2005 01 13.39161	09 19 50.15	+09 47 07.6	19.7 V	691
53104	2005 01 09.40198	11 29 04.04	+15 52 22.2	18.0 R	703	54581	2005 01 13.41749	09 19 49.45	+09 47 09.4	19.8 V	691
53104	2005 01 09.41170	11 29 04.18	+15 52 25.8	17.6 R	703	54581	2005 01 13.44286	09 19 48.77	+09 47 11.5	19.8 V	691
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53128	2005 01 09.18205	15 03 12.98	-07 59 09.5	19.6 R	599	54582	2005 01 11.06847	09 16 11.60	+17 41 53.1	19.3 R	185
53128	2005 01 09.19205	15 03 13.79	-07 59 10.6	20.0 R	599	54582	2005 01 11.07890	09 16 11.23	+17 41 54.5	19.6 R	185
53128	2005 01 09.20198	15 03 14.54	-07 59 12.8	19.4 R	599	54582	2005 01 11.35354	09 16 04.17	+17 42 33.4	19.0	704
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53494	2005 01 13.11125	02 22 41.15	+05 50 15.5	19.0	704	54638	2005 01 13.53577	10 14 18.26	+15 33 47.2	20.0 V	691
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54755	2005 01 13.34592	09 40 18.95	+09 18 19.1	18.8	704	56190	2005 01 13.47588	12 56 32.84	-11 27 16.7	19.3	704
54755	2005 01 13.36007	09 40 18.46	+09 18 25.0	18.9	704	56251	2005 01 13.11044	01 01 29.85	-04 01 57.8	17.5 R	703
54755	2005 01 13.37315	09 40 18.06	+09 18 28.7	18.5	704	56251	2005 01 13.11944	01 01 30.48	-04 01 50.9	17.9 R	703
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55196	2005 01 13.31865	08 59 33.22	+24 24 39.3	20.1 V	691	56324	2005 01 13.07410	00 59 46.71	+00 10 13.8	18.2	704
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61279	2005 01 13.31847	07 30 04.74	+18 04 40.7	18.6	704	61414	2005 01 12.25174	02 13 59.04	+16 16 25.3	19.8	704
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61280	2005 01 13.34253	09 05 19.65	+12 40 34.6	17.8	704	61419	2005 01 13.14859	04 01 23.42	+15 59 52.8	19.5	704
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61302	2005 01 13.37328	09 42 05.88	+07 18 26.8	19.1	704	61444	2005 01 13.08891	00 44 14.53	-01 08 40.7	18.8 R	703
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61302	2005 01 13.40056	09 42 04.75	+07 18 35.9	18.8	704	61454	2005 01 07.79334	00 13 37.58	+05 54 16.0	19.1 R	599
61303	2005 01 13.14409	03 21 59.08	+13 36 35.5	19.5	704	61454	2005 01 07.80413	00 13 38.40	+05 54 22.8	19.2 R	599
61303	2005 01 13.15745	03 21 59.34	+13 36 39.3	20.1	704	61454	2005 01 07.81496	00 13 39.18	+05 54 30.2	19.0 R	599
61303	2005 01 13.17098	03 21 59.57	+13 36 42.3	20.3	704	61458	2005 01 13.21373	03 46 21.16	+07 13 11.4	18.2 R	703
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61316	2005 01 12.20780	02 15 43.13	+16 29 22.7	19.6	704	61536	2005 01 13.09738	02 20 44.98	+06 23 42.9	19.0	704
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61316	2005 01 12.23713	02 15 44.34	+16 29 21.9	19.6	704	61536	2005 01 13.13724	02 20 46.91	+06 24 04.7	19.2	704
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61319	2005 01 14.08003	00 24 42.51	+15 53 17.8	19.2	704	61546	2005 01 11.24301	04 51 40.07	+22 34 21.1	19.6	704
61319	2005 01 14.09308	00 24 43.49	+15 53 22.8	19.4	704	61553	2005 01 13.10655	01 10 48.78	+01 25 30.2	19.2 R	703
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61319	2005 01 14.13240	00 24 46.66	+15 53 34.7	19.0	704	61553	2005 01 13.13339	01 10 50.83	+01 25 45.5	19.1 R	703
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61334	2005 01 13.20819	04 55 41.88	+17 00 01.2	19.2	704	61617	2005 01 12.31750	05 44 43.26	+27 59 43.9	18.4	704
61334	2005 01 13.22208	04 55 41.55	+17 00 02.8	19.5	704	61617	2005 01 12.33220	05 44 42.58	+27 59 42.7	18.3	704
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61931	2005 01 12.38761	07 38 27.47	+26 33 31.7	17.4	704	62261	2005 01 11.31625	07 55 34.20	+19 44 21.8	18.6	704
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62468	2005 01 13.11887	01 25 35.03	+02 50 41.1	19.3	704	62833	2005 01 11.13743	02 12 17.90	+13 30 31.4	19.3	704
62468	2005 01 13.13188	01 25 35.58	+02 50 50.9	19.2	704	62833	2005 01 11.15107	02 12 18.55	+13 30 31.9	19.9	704
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62745	2005 01 11.29879	07 16 15.38	+24 12 29.9	18.8	704	62955	2005 01 11.40218	10 32 48.68	+10 37 59.1	19.3	704
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63059	2005 01 12.34323	05 05 26.73	+31 34 06.5	18.6	704	63276	2005 01 13.22591	03 33 43.77	+00 13 27.0	17.8 R	703
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66088	2005 01 13.22273	05 03 15.38	+16 38 13.5	18.6	704	66157	2005 01 13.21184	05 29 28.68	+17 26 35.7	19.3	704
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66192	2005 01 12.28208	04 40 30.98	+25 07 59.4	19.2	704	66298	2005 01 13.20793	04 50 40.60	+13 34 10.1	19.3	704
66192	2005 01 12.29684	04 40 30.49	+25 07 56.9	19.4	704	66298	2005 01 13.22182	04 50 40.19	+13 34 09.4	19.9	704
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66192	2005 01 12.32611	04 40 29.60	+25 07 51.2	19.1	704	66298	2005 01 13.24862	04 50 39.28	+13 34 06.8	20.1	704
66192	2005 01 12.34076	04 40 29.15	+25 07 48.1	19.1	704	66298	2005 01 13.26187	04 50 38.87	+13 34 06.5	19.7	704
66198	2005 01 12.28352	04 52 30.20	+26 30 44.5	19.2	704	66308	2005 01 13.35268	10 40 06.46	+02 58 03.0	18.7	704
66198	2005 01 12.29831	04 52 29.62	+26 30 42.8	19.7	704	66308	2005 01 13.36628	10 40 06.25	+02 58 01.9	20.2	704
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66199	2005 01 13.25294	05 38 45.36	+18 27 12.1	19.0	704	66308	2005 01 13.43564	10 40 04.92	+02 58 08.2	18.9 R	703
66199	2005 01 13.26618	05 38 44.65	+18 27 12.6	18.9	704	66309	2005 01 13.22712	05 36 47.24	+16 51 28.3	20.0	704
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66211	2005 01 09.36289	10 41 53.52	+20 00 10.7	18.3 R	703	66309	2005 01 13.26644	05 36 45.32	+16 51 30.5	19.7	704
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66221	2005 01 11.13743	02 13 41.80	+13 37 30.2	19.3	704	66320	2005 01 13.25556	06 01 10.12	+16 09 40.6	20.1	704
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66221	2005 01 11.16540	02 13 43.01	+13 37 33.4	19.7	704	66323	2005 01 13.33213	08 06 06.90	+09 04 23.6	17.7 R	703
66221	2005 01 11.19512	02 13 44.33	+13 37 37.4	19.4	704	66323	2005 01 13.34014	08 06 06.40	+09 04 25.0	17.7 R	703
66229	2005 01 11.22119	06 05 36.27	+23 04 12.4	18.7	704	66323	2005 01 13.34819	08 06 05.87	+09 04 26.9	17.6 R	703
66229	2005 01 11.23530	06 05 35.33	+23 04 09.9	19.0	704	66324	2005 01 13.20833	04 52 33.35	+18 24 46.8	19.6	704
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66236	2005 01 07.93907	08 15 31.14	+31 26 43.6	17.5 R	599	66324	2005 01 13.23594	04 52 32.47	+18 24 44.2	20.1	704
66236	2005 01 07.94900	08 15 30.41	+31 26 45.5	17.5 R	599	66324	2005 01 13.24902	04 52 32.02	+18 24 43.4	19.9	704
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66236	2005 01 14.30042	08 07 31.45	+31 44 01.6	17.8	704	66326	2005 01 13.35507	08 46 54.12	+10 24 52.8	19.3	704
66236	2005 01 14.31643	08 07 30.28	+31 44 02.7	18.4	704	66326	2005 01 13.36797	08 46 53.43	+10 24 56.2	19.5	704
66236	2005 01 14.33057	08 07 29.05	+31 44 05.8	18.1	704	66326	2005 01 13.38106	08 46 52.68	+10 24 58.9	19.2	704
66236	2005 01 14.34444	08 07 27.94	+31 44 06.5	18.1	704	66326	2005 01 13.39471	08 46 51.87	+10 25 02.4	19.6	704
66240	2005 01 13.28347	08 28 23.72	+15 26 36.6	17.5	704	66328	2005 01 13.28238	08 20 58.90	+14 35 21.2	18.9	704
66240	2005 01 13.29748	08 28 22.83	+15 26 41.6	17.8	704	66328	2005 01 13.28251	08 20 58.81	+14 35 21.1	18.8	704
66240	2005 01 13.31080	08 28 22.04	+15 26 44.5	17.9	704	66328	2005 01 13.29640	08 20 58.05	+14 35 21.8	19.5	704
66240	2005 01 13.32483	08 28 21.12	+15 26 52.3	17.9	704	66328	2005 01 13.29653	08 20 57.86	+14 35 23.1	18.9	704
66240	2005 01 13.33843	08 28 20.30	+15 26 57.9	18.0	704	66328	2005 01 13.30971	08 20 57.16	+14 35 24.0	19.1	704
66243	2005 01 13.34159	08 56 47.47	+10 22 23.7	19.2	704	66328	2005 01 13.30984	08 20 57.05	+14 35 24.7	19.4	704
66243	2005 01 13.35573	08 56 46.70	+10 22 27.0	19.4	704	66328	2005 01 13.32376	08 20 56.17	+14 35 26.4	19.7	704
66243	2005 01 13.36863	08 56 45.99	+10 22 28.9	19.2	704	66328	2005 01 13.32389	08 20 56.09	+14 35 26.0	19.0	704
66243	2005 01 13.38172	08 56 45.24	+10 22 32.7	19.4	704	66328	2005 01 13.33703	08 20 55.29	+14 35 27.9	19.2	704
66243	2005 01 13.39538	08 56 44.44	+10 22 36.6	19.2	704	66328	2005 01 13.33729	08 20 55.22	+14 35 28.0	19.2	704
66247	2005 01 12.30275	05 46 16.18	+30 26 29.3	19.8	704	66329	2005 01 13.20884	05 05 24.66	+16 54 15.0	19.4	704
66247	2005 01 12.31733	05 46 15.23	+30 26 28.6	19.6	704	66329	2005 01 13.22273	05 05 24.21	+16 54 13.3	19.7	704
66247	2005 01 12.33206	05 46 14.36	+30 26 28.9	19.8	704	66329	2005 01 13.23646	05 05 23.79	+16 54 13.5	19.2	704
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66252	2005 01 13.20871	05 03 13.34	+17 14 06.8	19.0	704	66329	2005 01 13.26279	05 05 22.78	+16 54 10.4	19.7	704
66252	2005 01 13.22261	05 03 12.83	+17 14 08.0	19.5	704	66334	2005 01 13.14748	03 50 54.38	+14 23 10.5	18.9	704
66252	2005 01 13.23633	05 03 12.37	+17 14 09.1	19.4	704	66334	2005 01 13.16066	03 50 54.31	+14 23 14.8	19.8	704
66252	2005 01 13.24941	05 03 11.87	+17 14 09.6	20.1	704	66334	2005 01 13.17417	03 50 54.18	+14 23 18.3	19.8	704
66252	2005 01 13.26266	05 03 11.36	+17 14 11.6	19.4	704	66334	2005 01 13.18732	03 50 54.23	+14 23 22.6	20.1	704
66254	2005 01 12.29134	06 17 47.77	+29 17 20.9	18.9	704	66334	2005 01 13.20051	03 50 54.05	+14 23 25.6	19.0	704
66254	2005 01 12.30602	06 17 46.83	+29 17 21.5	19.4	704	66334	2005 01 13.22100	03 50 53.98	+14 23 30.1	19.0 V	291
66254	2005 01 12.32066	06 17 45.78	+29 17 22.1	19.3	704	66334	2005 01 13.22900	03 50 53.93	+14 23 32.1	18.9 V	291
66254	2005 01 12.33536	06 17 44.86	+29 17 21.1	19.3	704	66334	2005 01 13.23713	03 50 53.88	+14 23 34.1	19.0 V	291
66254	2005 01 12.34997	06 17 43.89	+29 17 21.4	19.1	704	66335	2005 01 09.76923	03 03 25.06	+19 25 18.4	18.7 V	049
66260	2005 01 11.29784	07 03 27.19	+22 21 44.5	18.6	704	66335	2005 01 09.78221	03 03 25.13	+19 25 16.5	18.9 V	049
66260	2005 01 11.31112	07 03 26.19	+22 21 43.7	17.0	704	66335	2005 01 09.79551	03 03 25.16	+19 25 13.9	19.0 V	049
66260	2005 01 11.32443	07 03 25.24	+22 21 43.0	17.2	704	66335	2005 01 11.14265	03 03 33.11	+19 21 25.3	19.3	704
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66264	2005 01 13.27572	07 12 34.82	+14 12 11.5	19.3	704	66335	2005 01 11.17062	03 03 33.30	+19 21 19.9	20.2	704
66264	2005 01 13.28920	07 12 33.81	+14 12 11.4	19.2 R	703	66335	2005 01 11.20031	03 03 33.47	+19 21 13.5	19.6	704
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66264	2005 01 13.31660	07 12 32.11	+14 12 13.4	19.5	704	66347	2005 01 12.36373	08 24 09.57	+27 54 14.2	18.5	704
66264	2005 01 13.33027	07 12 31.22	+14 12 13.9	20.1	704	66347	2005 01 12.39320	08 24 07.62	+27 54 25.9	19.2	704
66265	2005 01 11.35140	08 55 28.16	+18 09 56.0	19.1	704	66347	2005 01 12.40761	08 24 06.58	+27 54 30.9	19.3	704
66265	2005 01 11.36473	08 55 27.41	+18 09 58.5	19.4	704	66347	2005 01 12.42202	08 24 05.61	+27 54 36.8	18.9	704
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66377	2005 01 13.29600	08 12 50.45	+12 49 15.8	19.1	704	66451	2005 01 13.46322	09 15 06.07	+09 09 16.5	19.1 V	691
66377	2005 01 13.30931	08 12 49.60	+12 49 16.8	19.3	704	66454	2005 01 13.39161	09 21 13.32	+09 50 56.1	20.6 V	691
66377	2005 01 13.32306	08 12 48.64	+12 49 17.5	18.0 R	703	66454	2005 01 13.41749	09 21 12.31	+09 51 04.8	20.2 V	691
66377	2005 01 13.32334	08 12 48.63	+12 49 17.1	19.0	704	66454	2005 01 13.44286	09 21 11.10	+09 51 10.4	19.7 V	691
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66377	2005 01 13.33661	08 12 47.73	+12 49 19.0	19.0	704	66460	2005 01 08.85874	07 39 18.33	+24 35 14.8	18.1 R	599
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66386	2005 01 13.40474	09 37 14.06	+08 01 39.1	20.3 V	691	66460	2005 01 12.38746	07 35 31.91	+24 40 49.7	18.6	704
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66386	2005 01 13.45561	09 37 11.79	+08 01 49.4	20.0 V	691	66462	2005 01 12.36416	08 30 38.40	+22 57 56.0	16.9	704
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66396	2005 01 11.18511	02 58 30.77	+17 51 22.5	19.9	704	66462	2005 01 12.42244	08 30 34.64	+22 57 59.2	17.7	704
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66401	2005 01 13.29895	08 44 49.46	+12 50 46.8	20.1	704	66473	2005 01 11.31264	07 20 25.93	+20 44 43.4	18.4	704
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66402	2005 01 13.38652	10 09 23.96	+07 13 58.3	19.1 R	703	66483	2005 01 12.51905	12 11 38.97	+07 55 10.8	19.0	704
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66403	2005 01 13.27873	07 36 01.98	+15 18 03.2	18.9	704	66486	2005 01 13.33401	08 36 29.61	+21 58 33.5	19.5 V	691
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66403	2005 01 13.31465	07 35 59.86	+15 18 11.0	18.4 R	703	66487	2005 01 12.33071	05 30 29.08	+28 31 04.2	19.7	704
66403	2005 01 13.33331	07 35 58.71	+15 18 14.7	19.8	704	66487	2005 01 12.34536	05 30 28.47	+28 31 02.5	19.3	704
66406	2005 01 13.21689	06 22 50.07	+18 14 47.8	17.8	704	66497	2005 01 13.21689	06 20 08.54	+19 24 37.8	19.0	704
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66416	2005 01 12.32195	06 33 10.30	+30 14 26.5	17.7	704	66503	2005 01 13.29640	08 21 02.03	+14 42 21.3	19.7	704
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66418	2005 01 11.35643	09 46 52.73	+14 31 58.6	18.5	704	66503	2005 01 13.33703	08 20 59.62	+14 42 33.9	19.4	704
66418	2005 01 11.36974	09 46 52.21	+14 32 06.3	18.6	704	66505	2005 01 13.35415	10 48 40.78	+01 32 04.6	18.7	704
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66707	2005 01 11.29957	07 24 58.80	+22 32 53.9	19.2	704	66829	2005 01 12.27789	04 15 23.16	+25 05 20.9	19.6	704
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66712	2005 01 11.24237	04 41 57.14	+19 40 22.4	19.1	704	66836	2005 01 13.32751	06 42 36.94	+16 59 12.6	19.5	704
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66715	2005 01 13.09281	00 30 58.54	-06 39 01.9	18.6 R	703	66837	2005 01 13.32090	07 49 56.25	+12 50 44.5	19.4	704
66715	2005 01 13.10170	00 30 59.08	-06 38 57.2	18.9 R	703	66840	2005 01 13.20924	05 07 00.68	+13 34 12.9	19.7	704
66716	2005 01 13.37263	09 35 00.91	+04 53 18.0	19.5	704	66840	2005 01 13.23685	05 06 59.84	+13 34 18.6	20.2	704
66716	2005 01 13.38613	09 35 00.37	+04 53 22.7	19.6	704	66840	2005 01 13.24993	05 06 59.28	+13 34 21.9	20.2	704
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66722	2005 01 12.29624	04 42 35.61	+28 05 36.7	18.7	704	66841	2005 01 13.35599	08 58 26.47	+08 15 20.8	19.0	704
66722	2005 01 12.31085	04 42 35.27	+28 05 31.6	18.8	704	66841	2005 01 13.36889	08 58 25.88	+08 15 24.8	19.1	704
66722	2005 01 12.32554	04 42 35.00	+28 05 25.7	18.6	704	66841	2005 01 13.38197	08 58 25.27	+08 15 28.6	18.8	704
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66723	2005 01 12.28596	05 24 59.42	+26 06 44.2	18.7	704	66842	2005 01 11.36011	10 30 12.23	+11 41 10.8	19.2	704
66723	2005 01 12.30078	05 24 58.84	+26 06 36.5	18.2	704	66842	2005 01 11.37344	10 30 11.93	+11 41 11.2	19.3	704
66723	2005 01 12.31533	05 24 58.26	+26 06 30.0	17.9	704	66842	2005 01 11.40206	10 30 10.89	+11 41 11.4	19.9	704
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66723	2005										

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66852	2005 01 13.28972	07 24 03.16	+16 15 49.6	18.0 R	703	66930	2005 01 13.21637	06 12 59.09	+16 58 47.4	18.7	704
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66860	2005 01 13.21850	06 24 47.50	+15 12 47.3	18.9	704	66934	2005 01 09.12708	12 40 08.70	+03 47 34.8	17.4 R	599
66860	2005 01 13.23226	06 24 46.83	+15 12 47.5	19.4	704	66934	2005 01 12.50818	12 43 03.59	+03 38 30.9	17.6	704
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66861	2005 01 11.36338	08 44 10.87	+15 14 47.6	19.6	704	66934	2005 01 12.53854	12 43 05.06	+03 38 25.8	17.6	704
66861	2005 01 11.37677	08 44 10.13	+15 14 51.5	19.4	704	66937	2005 01 11.30866	06 37 47.49	+25 17 32.9	18.1	704
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66863	2005 01 13.24824	04 47 57.34	+16 41 19.8	19.4	704	66941	2005 01 12.27005	02 54 17.38	+23 24 08.8	19.4	704
66863	2005 01 13.26149	04 47 57.02	+16 41 20.4	19.7	704	66942	2005 01 08.29747	07 08 39.50	+19 38 38.5	18.3	704
66867	2005 01 11.30304	08 00 50.07	+17 36 52.2	19.3	704	66942	2005 01 08.31099	07 08 38.66	+19 38 40.4	18.4	704
66867	2005 01 11.31638	08 00 49.28	+17 36 52.4	19.2	704	66942	2005 01 08.32447	07 08 37.79	+19 38 41.2	18.5	704
66867	2005 01 11.32958	08 00 48.40	+17 36 52.7	19.7	704	66942	2005 01 08.33857	07 08 36.92	+19 38 42.6	18.6	704
66867	2005 01 11.34336	08 00 47.53	+17 36 51.8	19.1	704	66942	2005 01 11.29441	07 05 43.18	+19 43 47.5	17.9	704
66873	2005 01 12.29265	06 31 42.32	+30 11 45.4	18.4	704	66942	2005 01 11.29797	07 05 42.93	+19 43 49.1	18.1	704
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66874	2005 01 11.15669	03 09 57.87	+19 58 15.4	20.4	704	66942	2005 01 11.33446	07 05 40.71	+19 43 51.6	18.3	704
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66874	2005 01 11.18666	03 09 58.39	+19 58 17.2	20.0	704	66943	2005 01 12.43535	10 26 58.94	+16 18 34.5	18.9	704
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66876	2005 01 13.27745	07 28 26.15	+16 30 33.9	18.5	704	66943	2005 01 12.47950	10 26 57.83	+16 18 45.9	19.5	704
66876	2005 01 13.28972	07 28 25.44	+16 30 36.2	18.1 R	703	66943	2005 01 12.49414	10 26 57.38	+16 18 49.8	19.8	704
66876	2005 01 13.29157	07 28 25.30	+16 30 35.3	19.0	704	66943	2005 01 13.48212	10 26 33.33	+16 22 56.0	19.2 V	691
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66876	2005 01 13.30484	07 28 24.54	+16 30 37.6	19.0	704	66943	2005 01 13.53323	10 26 31.95	+16 23 08.7	19.2 V	691
66876	2005 01 13.30587	07 28 24.37	+16 30 38.0	18.0 R	703	66945	2005 01 12.28137	04 34 48.57	+26 54 51.1	19.3	704
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66876	2005 01 13.31832	07 28 23.72	+16 30 38.7	19.0	704	66945	2005 01 12.32540	04 34 47.46	+26 54 39.9	19.8	704
66876	2005 01 13.33206	07 28 22.82	+16 30 40.1	18.9	704	66945	2005 01 12.34005	04 34 47.07	+26 54 36.0	19.2	704
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66898	2005 01 12.00336	09 38 47.35	-00 16 21.8	17.9 R	106	66965	2005 01 11.19798	02 41 29.91	+17 55 14.1	19.9	704
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66898	2005 01 12.01489	09 38 46.87	-00 16 24.5	18.3 R	106	66969	2005 01 08.76435	05 11 56.18	+20 39 53.6	19.0 R	599
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66900	2005 01 13.22114	07 55 06.35	+15 46 28.9	19.5 V	691	66970	2005 01 12.39334	08 33 49.62	+25 49 47.0	19.2	704
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66900	2005 01 13.30728	07 55 01.25	+15 46 43.5	19.9	704	66971	2005 01 11.00267	08 15 43.34	+20 54 39.7	19.1 R	185
66900	2005 01 13.32130	07 55 00.25	+15 46 46.2	19.9	704	66971	2005 01 11.01315	08 15 42.72	+20 54 41.5	19.2 R	185
66900	2005 01 13.33450	07 54 59.43	+15 46 48.6	19.9	704	66971	2005 01 11.02368	08 15 42.13	+20 54 43.3	18.9 R	185
66907	2005 01 09.80747	03 15 45.56	+17 04 07.3	19.4 V	049	66971	2005 01 11.03429	08 15 41.54	+20 54 45.7	19.3 R	185
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66998	2005 01 07.84536	07 26 23.97	+36 21 18.5	17.2 R	599	67069	2005 01 11.39917	09 55 42.95	+08 47 59.4	17.8	704
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67154	2005 01 12.24321	03 11 58.36	+20 59 07.2	19.7	704	67242	2005 01 11.35684	09 55 22.87	+14 33 05.4	19.0	704
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67157	2005 01 11.22106	06 08 12.84	+25 28 54.4	17.6	704	67243	2005 01 10.95952	10 12 24.46	+23 48 27.2	18.5 V	240
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67163	2005 01 13.41824	10 13 59.03	+02 44 33.4	18.6 R	703	67255	2005 01 11.35697	09 54 58.55	+12 05 00.7	17.8	704
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67380	2005 01 13.25869	06 32 15.20	+15 07 25.3	18.9	704	67456	2005 01 13.21143	05 29 38.09	+16 06 24.8	19.2	704
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67383	2005 01 11.31586	07 53 32.75	+17 29 25.2	19.2	704	67456	2005 01 13.25202	05 29 36.41	+16 06 36.3	19.2	704
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67383	2005 01 11.34284	07 53 30.78	+17 29 33.8	18.9	704	67459	2005 01 12.36317	08 25 39.23	+22 00 31.9	17.8	704
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67390	2005 01 13.28347	08 26 07.35	+15 16 32.9	18.9	704	67459	2005 01 12.99906	08 24 57.92	+22 01 47.2	17.4 R	106
67390	2005 01 13.29748	08 26 06.43	+15 16 37.7	19.1	704	67459	2005 01 13.00478	08 24 57.50	+22 01 48.3	17.5 R	106
67390	2005 01 13.31080	08 26 05.57	+15 16 42.8	18.9	704	67459	2005 01 13.01694	08 24 56.79	+22 01 49.0	17.9 V	951
67390	2005 01 13.32483	08 26 04.65	+15 16 47.1	19.2	704	67459	2005 01 13.03859	08 24 55.26	+22 01 52.0	17.4 V	951
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67403	2005 01 12.40761	08 26 51.33	+26 45 07.3	19.3	704	67469	2005 01 12.43108	09 56 31.28	+15 59 41.4	18.5	704
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67410	2005 01 13.20884	05 02 19.96	+16 42 20.2	19.5	704	67469	2005 01 12.49011	09 56 29.08	+15 59 48.3	19.4	704
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67415	2005 01 13.07126	00 34 42.17	-01 16 48.7	20.4 R	703	67471	2005 01 09.34845	07 47 47.17	+22 52 41.4	16.4	447
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67416	2005 01 12.42738	09 15 58.28	+21 23 08.5	18.7	704	67471	2005 01 11.32846	07 45 38.30	+23 05 20.8	17.1	704
67416	2005 01 12.47172	09 15 56.08	+21 23 28.5	18.8	704	67471	2005 01 11.34170	07 45 37.42	+23 05 25.3	17.2	704
67416	2005 01 12.48641	09 15 55.28	+21 23 35.8	18.5	704	67472	2005 01 12.43663	10 42 16.95	+15 12 54.9	18.9	704
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67418	2005 01 13.29183	07 48 06.23	+13 10 12.1	17.4 R	703	67472	2005 01 12.48079	10 42 16.10	+15 13 02.6	19.3	704
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67424	2005 01 13.54097	09 59 23.21	+14 59 11.2	17.4 V	691	67483	2005 01 11.15237	02 23 54.64	+16 34 25.9	20.0	704
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67428	2005 01 11.14721	03 53 27.05	+20 44 19.9	18.6	704	67490	2005 01 13.34120	08 50 13.23	+14 01 26.5	19.0	704
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67529	2005 01 13.34514	09 25 12.95	+06 47 15.9	18.8	704	67601	2005 01 13.27732	07 24 32.46	+17 40 57.1	19.5	704
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67794	2005 01 13.05022	07 42 21.27	+17 28 22.2	17.0 R	2 012	67839	2005 01 13.39538	08 56 06.26	+10 02 17.5	18.1		704
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67794	2005 01 13.16472	07 42 13.96	+17 28 25.2	17.4 V	691	67850	2005 01 13.22091	04 42 11.15	+16 08 26.3	18.7		704
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67871	2005 01 13.33318	08 25 12.00	+10 36 37.7	19.4 R	703	67909	2005 01 13.37832	10 28 39.37	+02 12 26.2	19.1	704
67871	2005 01 13.34120	08 25 11.51	+10 36 38.5	19.6 R	703	67909	2005 01 13.38821	10 28 39.08	+02 12 25.9	19.4 R	683
67871	2005 01 13.34926	08 25 10.98	+10 36 40.1	19.3 R	703	67909	2005 01 13.39197	10 28 39.01	+02 12 25.3	19.0	704
67872	2005 01 13.30365	07 14 02.08	+17 00 26.4	19.4	704	67909	2005 01 13.40157	10 28 38.73	+02 12 24.4	19.6 R	683
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67873	2005 01 13.34915	10 11 00.04	+03 43 03.2	19.2	704	67909	2005 01 13.41498	10 28 38.37	+02 12 22.9	19.8 R	683
67873	2005 01 13.36330	10 10 59.48	+03 43 04.9	19.7	704	67909	2005 01 13.41771	10 28 38.29	+02 12 23.4	18.8 R	703
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67876	2005 01 13.39094	10 21 54.21	+02 02 31.3	19.7	704	67920	2005 01 12.24094	03 00 15.81	+23 14 29.4	19.2	704
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67878	2005 01 12.25485	08 19 35.09	+13 22 45.7	18.4 R	735	67923	2005 01 13.39954	09 44 31.28	+10 39 26.5	19.6 V	691
67878	2005 01 12.26154	08 19 34.65	+13 22 47.9	18.2 R	735	67923	2005 01 13.42505	09 44 30.09	+10 39 28.2	19.6 V	691
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67879	2005 01 13.37250	09 29 29.90	+05 47 03.2	19.7	704	67958	2005 01 11.31716	08 05 48.56	+22 17 12.6	19.3	704
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67894	2005 01 11.33104	08 14 49.71	+18 14 32.1	19.3	704	67967	2005 01 07.98268	08 54 49.99	+11 19 32.1	19.6 R	599
67894	2005 01 11.33130	08 14 49.77	+18 14 32.8	19.2	704	67967	2005 01 07.99261	08 54 49.52	+11 19 32.3	19.4 R	599
67894	2005 01 11.34496	08 14 48.76	+18 14 33.2	19.2	704	67969	2005 01 13.27797	07 30 17.50	+13 18 47.7	17.9	704
67894	2005 01 11.34526	08 14 48.77	+18 14 33.6	18.9	704	67969	2005 01 13.29209	07 30 16.56	+13 18 51.9	18.2	704
67895	2005 01 08.28466	07 30 42.37	+24 49 58.9	17.6	704	67969	2005 01 13.29236	07 30 16.56	+13 18 52.5	17.4 R	703
67895	2005 01 08.29826	07 30 41.36	+24 49 59.0	17.8	704	67969	2005 01 13.30039	07 30 15.95	+13 18 55.1	16.8 R	703
67895	2005 01 08.31178	07 30 40.35	+24 49 58.7	18.1	704	67969	2005 01 13.30537	07 30 15.73	+13 18 56.4	18.0	704
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67895	2005 01 08.33936	07 30 38.29	+24 49 58.4	18.1	704	67969	2005 01 13.31676	07 30 15.02	+13 18 59.2	16.8 R	703
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67985	2005 01 13.40468	10 10 34.01	+06 58 22.4	18.6	704	68049	2005 01 13.38591	09 28 25.52	+10 18 47.6	19.6 R	703
67988	2005 01 12.28935	05 55 33.00	+31 55 19.1	19.2	704	68049	2005 01 13.39405	09 28 25.10	+10 18 47.5	19.7 V	691
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67988	2005 01 12.34794	05 55 29.54	+31 55 06.3	19.8	704	68049	2005 01 13.44544	09 28 22.46	+10 18 50.1	19.7 V	691
67991	2005 01 12.43022	09 47 47.71	+20 50 31.8	19.0	704	68050	2005 01 13.40850	10 17 49.95	-00 22 27.8	19.3 R	703
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67991	2005 01 12.48925	09 47 45.18	+20 50 41.4	19.3	704	68054	2005 01 12.43505	10 27 39.16	+13 03 29.0	19.0	704
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67992	2005 01 14.16436	02 52 35.49	+26 30 30.9	19.2	704	68054	2005 01 12.46446	10 27 38.43	+13 03 36.6	19.5	704
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68570	2005 01 11.35419	09 30 37.14	+14 16 14.7	19.2	704	68765	2005 01 13.36459	10 24 02.34	+04 36 05.4	19.6	704
68570	2005 01 11.36750	09 30 36.70	+14 16 30.8	19.0	704	68765	2005 01 13.39133	10 24 01.73	+04 36 05.6	19.0	704
68570	2005 01 11.38146	09 30 36.19	+14 16 48.4	19.3	704	68765	2005 01 13.40425	10 24 01.34	+04 36 07.5	19.4 R	703
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68618	2005 01 13.33108	07 21 05.57	+19 25 57.8	20.5	704	68782	2005 01 11.32871	07 55 45.16	+22 56 28.2	20.0	704
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68862	2005 01 13.25872	05 44 35.00	+06 42 25.0	18.7 R	703	69199	2005 01 13.15216	02 12 19.40	+03 12 23.7	18.7 R	703
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68862	2005 01 13.28456	05 44 33.83	+06 42 34.4	18.6 R	703	69224	2005 01 13.20952	05 08 34.15	+15 56 52.4	19.8	704
68883	2005 01 13.29078	07 45 17.71	+14 35 28.6	19.1 R	703	69224	2005 01 13.22339	05 08 33.69	+15 56 54.1	20.3	704
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68885	2005 01 13.40637	10 48 02.22	+00 58 23.8	18.8 R	703	69240	2005 01 11.39267	09 02 36.38	+15 15 23.0	19.4	704
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68892	2005 01 13.52302	09 58 50.95	+17 37 35.9	19.8 V	691	69242	2005 01 13.30715	07 45 32.80	+16 57 18.1	18.9	704
68894	2005 01 08.28387	07 12 25.83	+19 44 33.3	18.6	704	69242	2005 01 13.32117	07 45 31.98	+16 57 19.8	19.0	704
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68894	2005 01 11.29441	07 09 08.50	+19 49 44.3	18.8	704	69245	2005 01 09.26584	08 39 58.58	+39 42 39.7	19.1 R	703
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68894	2005 01 11.33807	07 09 05.54	+19 49 46.8	19.3	704	69250	2005 01 13.35586	08 51 12.07	+09 05 05.2	19.9	704
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69310	2005 01 11.39891	09 52 18.81	+12 06 00.4	20.1	704	69424	2005 01 08.28492	07 32 44.59	+26 49 50.4	18.9	704
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69326	2005 01 11.36738	09 23 09.33	+12 50 30.5	18.9	704	69439	2005 01 11.35551	09 40 50.49	+14 30 54.7	19.1	704
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69589	2005 01 11.20434	12 18 04.48	+00 08 40.2	19.4 R	185	69654	2005 01 13.21585	06 12 07.08	+17 23 27.1	18.5	704
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71347	2005 01 11.33026	07 56 42.36	+22 49 27.4	19.1	704	71401	2005 01 13.37769	09 50 47.06	+08 01 53.8	18.2 R	703
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71349	2005 01 13.21850	06 23 15.47	+15 12 53.4	17.7	704	71401	2005 01 13.38784	09 50 46.72	+08 01 58.1	19.2	704
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71349	2005 01 13.25856	06 23 13.46	+15 13 08.4	18.0	704	71403	2005 01 12.44684	10 00 56.58	+18 50 34.9	19.1	704
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71356	2005 01 12.32583	04 41 04.06	+27 13 54.5	19.8	704	71404	2005 01 12.49357	10 27 09.20	+13 16 20.2	19.3	704
71356	2005 01 12.34048	04 41 03.69	+27 13 51.4	19.4	704	71408	2005 01 13.25602	05 19 13.30	+09 44 26.0	18.7 R	703
71357	2005 01 13.34120	08 49 45.58	+14 33 36.6	19.5	704	71408	2005 01 13.26466	05 19 13.04	+09 44 27.5	18.4 R	703
71357	2005 01 13.35535	08 49 44.96	+14 33 40.7	19.2	704	71408	2005 01 13.27340	05 19 12.70	+09 44 28.0	19.2 R	703
71357	2005 01 13.36825	08 49 44.32	+14 33 46.5	19.6	704	71408	2005 01 13.28192	05 19 12.46	+09 44 28.5	18.9 R	703
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71446	2005 01 13.40714	10 30 36.76	+05 58 02.4	18.4	704	71491	2005 01 13.32857	06 52 50.77	+15 50 59.9	19.2	704
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71447	2005 01 11.36538	09 03 40.78	+14 46 00.2	19.4	704	71493	2005 01 11.32042	08 39 42.43	+16 20 27.3	18.9	704
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71447	2005 01 11.40733	09 03 38.79	+14 46 07.0	19.6	704	71497	2005 01 13.21426	05 57 00.63	+16 50 39.5	19.2	704
71447	2005 01 14.13648	09 01 36.64	+14 54 07.5	19.0 V	1 012	71497	2005 01 13.22871	05 57 00.08	+16 50 41.0	19.6	704
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71472	2005 01 14.29501	06 57 53.50	+37 16 15.5	18.1	704	71505	2005 01 13.31582	07 04 03.60	+16 10 47.7	18.7	704
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71539	2005 01 11.30031	07 28 50.30	+18 54 33.0	19.1	704	71577	2005 01 11.33182	08 20 33.67	+18 34 35.0	19.5	704
71539	2005 01 11.31363	07 28 49.57	+18 54 32.2	18.9	704	71577	2005 01 11.34589	08 20 32.96	+18 34 38.9	19.5	704
71539	2005 01 11.32676	07 28 48.80	+18 54 31.6	19.1	704	71577	2005 01 13.23905	08 19 02.27	+18 40 09.9	19.7 V	691
71539	2005 01 11.34002	07 28 48.10	+18 54 30.4	19.0	704	71577	2005 01 13.24162	08 19 02.13	+18 40 10.5	19.6 V	691
71542	2005 01 08.92224	07 58 33.58	+23 49 30.6	18.0 R	599	71577	2005 01 13.26461	08 19 01.00	+18 40 14.5	19.6 V	691
71542	2005 01 08.93358	07 58 32.99	+23 49 34.9	18.1 R	599	71577	2005 01 13.26710	08 19 00.86	+18 40 15.3	19.6 V	691
71542	2005 01 08.94490	07 58 32.39	+23 49 39.0	18.1 R	599	71577	2005 01 13.29043	08 18 59.71	+18 40 19.1	19.4 V	691
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71940	2005 01 12.47115	09 11 33.32	+20 56 19.1	19.0	704	72002	2005 01 11.34362	08 02 38.99	+17 57 21.1	18.5	704
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72058	2005 01 11.38198	09 30 05.93	+11 27 51.8	19.3	704	72150	2005 01 12.37448	07 55 31.49	+26 06 34.4	19.2	704
72058	2005 01 11.39564	09 30 05.49	+11 27 54.0	19.1	704	72150	2005 01 12.40376	07 55 29.54	+26 06 42.1	18.9	704
72058	2005 01 11.40997	09 30 04.94	+11 27 56.8	19.0	704	72150	2005 01 12.41819	07 55 28.59	+26 06 46.4	18.8	704
72059	2005 01 09.31155	09 47 31.71	+29 16 54.3	19.8 R	703	72151	2005 01 13.21572	06 11 50.61	+19 33 47.8	18.9	704
72059	2005 01 09.32124	09 47 31.36	+29 16 58.6	19.3 R	703	72151	2005 01 13.23016	06 11 49.87	+19 33 49.0	19.4	704
72059	2005 01 09.33095	09 47 30.88	+29 17 01.4	19.4 R	703	72151	2005 01 13.24325	06 11 49.19	+19 33 50.3	19.2	704
72059	2005 01 09.34068	09 47 30.49	+29 17 05.8	19.4 R	703	72151	2005 01 13.25645	06 11 48.42	+19 33 51.7	19.4	704
72062	2005 01 13.15720	07 22 15.90	+18 08 27.5	19.1 V	691	72151	2005 01 13.26945	06 11 47.73	+19 33 52.9	19.1	704
72062	2005 01 13.18320	07 22 14.16	+18 08 28.4	19.0 V	691	72163	2005 01 11.36776	09 30 04.41	+15 31 27.4	18.6	704
72062	2005 01 13.20858	07 22 12.44	+18 08 28.7	19.1 V	691	72163	2005 01 11.39539	09 30 03.40	+15 31 40.8	18.7	704
72062	2005 01 13.27732	07 22 07.74	+18 08 30.2	18.8	704	72163	2005 01 11.40972	09 30 02.86	+15 31 48.3	18.3	704
72062	2005 01 13.29144	07 22 06.78	+18 08 30.6	19.1	704	72166	2005 01 11.29534	06 41 12.73	+21 41 16.1	17.6	704
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72062	2005 01 13.31819	07 22 04.94	+18 08 30.4	19.4	704	72166	2005 01 11.32223	06 41 11.12	+21 41 22.5	17.7	704
72062	2005 01 13.33188	07 22 04.02	+18 08 30.3	19.0	704	72166	2005 01 11.33540	06 41 10.31	+21 41 25.4	17.7	704
72072	2005 01 11.35603	09 41 44.20	+10 11 09.0	18.1	704	72169	2005 01 08.34340	08 53 25.41	+23 48 11.6	19.0	704
72072	2005 01 11.36934	09 41 43.90	+10 11 15.6	18.0	704	72169	2005 01 08.35690	08 53 24.74	+23 48 18.5	20.0	704
72072	2005 01 11.38333	09 41 43.53	+10 11 22.0	18.2	704	72169	2005 01 08.37030	08 53 24.10	+23 48 23.4	19.5	704
72072	2005 01 11.39786	09 41 43.23	+10 11 28.6	18.2	704	72169	2005 01 08.38367	08 53 23.37	+23 48 28.4	19.9	704
72072	2005 01 11.41134	09 41 42.91	+10 11 34.5	18.2	704	72169	2005 01 08.39703	08 53 22.77	+23 48 33.2	19.9	704
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72072	2005 01 13.44798	09 40 57.44	+10 27 10.8	17.7 V	691	72169	2005 01 12.40988	08 50 01.54	+24 16 23.1	19.4	704
72074	2005 01 11.35790	10 06 42.80	+12 50 36.8	18.6	704	72169	2005 01 12.42428	08 50 00.77	+24 16 30.0	19.1	704
72074	2005 01 11.37123	10 06 42.64	+12 50 42.0	19.0	704	72169	2005 01 13.31353	08 49 13.48	+24 22 39.9	19.3 V	691
72074	2005 01 11.38521	10 06 42.56	+12 50 46.6	19.1	704	72169	2005 01 13.33926	08 49 12.02	+24 22 50.6	19.2 V	691
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72074	2005 01 11.41463	10 06 42.18	+12 50 55.5	19.5	704	72171	2005 01 11.21334	05 01 29.03	+25 06 51.4	19.4	704
72075	2005 01 08.75773	05 12 09.10	+18 24 49.3	18.9 R	599	72171	2005 01 11.22848	05 01 28.47	+25 06 50.4	19.5	704
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72094	2005 01 12.28481	05 11 38.43	+26 51 13.5	19.5	704	72185	2005 01 12.45281	10 59 31.38	+12 43 34.8	19.4	704
72094	2005 01 12.29959	05 11 37.77	+26 51 09.5	19.9	704	72185	2005 01 12.46748	10 59 31.51	+12 43 37.8	19.3	704
72094	2005 01 12.31418	05 11 37.18	+26 51 04.9	19.8	704	72185	2005 01 12.48223	10 59 31.43	+12 43 42.8	19.4	704
72094	2005 01 12.32886	05 11 36.56	+26 51 00.5	19.6	704	72185	2005 01 12.49686	10 59 31.60	+12 43 45.4	19.3	704
72094	2005 01 12.34352	05 11 35.84	+26 50 56.3	19.9	704	72186	2005 01 12.28770	05 38 26.22	+31 42 24.2	18.6	704
72095	2005 01 13.23187	06 31 39.15	+20 30 38.2	19.4	704	72186	2005 01 12.31706	05 38 24.75	+31 42 18.5	18.8	704
72095	2005 01 13.24495	06 31 38.38	+20 30 37.8	19.4	704	72186	2005 01 12.33177	05 38 23.94	+31 42 14.5	19.1	704
72095	2005 01 13.25817	06 31 37.63	+20 30 36.2	19.3	704	72186	2005 01 12.34639	05 38 23.23	+31 42 11.9	19.1	704
72095	2005 01 13.27124	06 31 36.84	+20 30 36.1	19.9	704	72190	2005 01 12.45014	10 34 48.61	+16 21 21.1	19.1	704
72097	2005 01 13.41347	11 38 12.63	-04 01 59.4	19.2	704	72190	2005 01 12.47962	10 34 48.32	+16 21 30.7	19.0	704
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72097	2005 01 13.44012	11 38 13.09	-04 02 07.8	19.1	704	72191	2005 01 11.14875	04 10 32.72	+18 56 01.3	19.6	704
72097	2005 01 13.45346	11 38 13.28	-04 02 12.5	18.8	704	72191	2005 01 11.19277	04 10 31.59	+18 56 08.4	19.7	704
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72106	2005 01 13.41154	11 17 47.62	-00 11 48.6	19.5	704	72207	2005 01 13.34253	09 03 19.42	+12 24 43.9	18.4	704
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72108	2005 01 11.36790	09 33 00.53	+12 51 24.5	19.2	704	72207	2005 01 13.39634	09 03 16.91	+12 24 44.4	19.3	704
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72114	2005 01 11.35367	09 18 42.91	+16 12 04.7	17.9	704	72211	2005 01 12.40918	08 46 22.78	+22 09 11.6	19.6	704
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72114	2005 01 11.38094	09 18 41.83	+16 12 13.8	18.6	704	72211	2005 01 13.33145	08 45 30.06	+22 11 08.1	19.1 V	691
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72119	2005 01 13.41218	11 28 28.31	-03 28 22.4	18.8	704	72219	2005 01 12.43520	10 29 30.27	+15 25 04.6	18.8	704
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72119	2005 01 13.46648	11 28 29.18	-03 28 47.1	18.7	704	72224	2005 01 11.29944	07 21 17.74	+19 38 01.3	19.1	704
72126	2005 01 12.29279	06 38 31.14	+28 25 57.3	17.8	704	72224	2005 01 11.31282	07 21 16.84	+19 38 02.9	19.2	704
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72274	2005 01 13.23581	04 54 35.95	+15 49 59.7	19.7	704	72346	2005 01 13.34660	08 33 05.68	+12 32 29.1	18.8 R	703
72274	2005 01 13.24889	04 54 35.55	+15 50 02.7	19.7	704	72350	2005 01 12.28770	05 36 47.87	+31 58 53.6	18.8	704
72274	2005 01 13.26213	04 54 35.11	+15 50 06.1	20.0	704	72350	2005 01 12.31706	05 36 46.33	+31 58 42.1	18.9	704
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72279	2005 01 12.30304	05 49 09.20	+27 03 52.1	19.1	704	72361	2005 01 13.25711	05 06 40.83	+07 54 03.6	18.2 R	703
72279	2005 01 12.31764	05 49 08.45	+27 03 53.3	18.7	704	72361	2005 01 13.26582	05 06 40.55	+07 54 05.9	18.4 R	703
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72283	2005 01 08.10262	13 15 48.25	-03 31 31.9	20.0 R	599	72361	2005 01 13.28297	05 06 40.01	+07 54 09.6	18.3 R	703
72283	2005 01 08.11186	13 15 48.87	-03 31 34.3	19.9 R	599	72365	2005 01 08.25458	07 49 48.78	+11 33 37.5	19.0 R	6 H06
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72283	2005 01 08.13040	13 15 50.09	-03 31 41.4	20.4 R	599	72365	2005 01 13.27953	07 45 08.53	+12 11 53.6	19.3	704
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72288	2005 01 11.16308	04 13 32.62	+18 36 11.3	20.3	704	72365	2005 01 13.32090	07 45 06.01	+12 12 13.1	19.8	704
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72288	2005 01 11.19277	04 13 32.08	+18 36 04.4	19.5	704	72368	2005 01 12.30817	06 35 59.65	+31 13 29.2	20.0	704
72288	2005 01 11.20616	04 13 31.86	+18 36 00.2	19.8	704	72368	2005 01 12.32281	06 35 58.86	+31 13 28.2	19.0	704
72290	2005 01 14.31631	08 04 37.35	+32 54 15.2	18.4	704	72368	2005 01 12.33751	06 35 57.83	+31 13 28.0	19.6	704
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72290	2005 01 14.34431	08 04 35.45	+32 54 16.0	18.3	704	72372	2005 01 08.19881	14 21 25.71	-12 37 35.6	19.8 R	599
72301	2005 01 13.28198	08 10 10.96	+13 05 11.9	18.9	704	72372	2005 01 08.21872	14 21 27.63	-12 37 46.4	19.5 R	599
72301	2005 01 13.29600	08 10 10.13	+13 05 19.7	19.0	704	72379	2005 01 09.48837	13 22 59.87	+06 34 31.6	18.0 R	703
72301	2005 01 13.30931	08 10 09.36	+13 05 26.0	19.2	704	72379	2005 01 09.49568	13 23 00.28	+06 34 29.9	17.8 R	703
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72301	2005 01 13.33661	08 10 07.74	+13 05 40.2	19.3	704	72379	2005 01 09.51032	13 23 00.97	+06 34 28.4	18.2 R	703
72303	2005 01 11.35697	09 53 58.55	+12 03 02.4	18.1	704	72380	2005 01 13.21230	05 37 21.07	+20 24 36.5	19.4	704
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72306	2005 01 12.31878	06 02 32.38	+30 33 30.5	19.2	704	72388	2005 01 12.39263	08 26 35.57	+22 11 36.1	19.8	704
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72307	2005 01 11.35603	09 42 50.74	+10 50 58.8	19.4	704	72391	2005 01 12.39363	08 34 15.87	+22 47 42.6	19.2	704
72307	2005 01 11.36934	09 42 50.26	+10 51 00.9	19.7	704	72391	2005 01 12.40804	08 34 15.10	+22 47 47.4	19.5	704
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72307	2005 01 13.39954	09 41 50.28	+10 57 21.2	19.3	691	72397	2005 01 12.50677	12 27 12.50	+00 30 29.0	19.2	704
72307	2005 01 13.42505	09 41 49.42	+10 57 26.0	19.5 V	691	72397	2005 01 12.52152	12 27 13.34	+00 30 22.8	19.5	704
72307	2005 01 13.45048	09 41 48.57	+10 57 31.1	19.4 V	691	72397	2005 01 12.53711	12 27 14.32	+00 30 16.4	19.8	704
72314	2005 01 11.30717	08 39 54.11	+15 56 30.4	18.7	704	72405	2005 01 12.29076	06 14 45.35	+32 45 02.4	18.9	704
72314	2005 01 11.32042	08 39 53.28	+15 56 29.9	18.5	704	72405	2005 01 12.30545	06 14 44.40	+32 44 58.5	19.1	704
72314	2005 01 11.33365	08 39 52.52	+15 56 29.9	18.5	704	72405	2005 01 12.33478	06 14 42.50	+32 44 49.3	19.3	704
72314	2005 01 11.34794	08 39 51.73	+15 56 29.4	18.5	704	72405	2005 01 12.34939	06 14 41.61	+32 44 45.3	18.7	704
72318	2005 01 13.28480	08 45 02.36	+14 15 37.0	19.5	704	72408	2005 01 13.21159	02 54 00.67	+08 27 34.8	19.3 R	703
72318	2005 01 13.29883	08 45 01.69	+14 15 39.2	19.3	704	72408	2005 01 13.22155	02 54 00.78	+08 27 38.0	19.0 R	703
72318	2005 01 13.31213	08 45 00.98	+14 15 42.6	19.9	704	72408	2005 01 13.23145	02 54 00.80	+08 27 40.3	18.9 R	703
72318	2005 01 13.32615	08 45 00.26	+14 15 46.1	19.1	704	72408	2005 01 13.24127	02 54 00.89	+08 27 42.7	19.1 R	703
72318	2005 01 13.33978	08 44 59.56	+14 15 48.2	19.4	704	72409	2005 01 12.29134	06 17 32.53	+29 39 26.4	18.8	704
72320	2005 01 12.39563	08 52 55.64	+24 58 08.2	18.9	704	72409	2005 01 12.30602	06 17 31.71	+29 39 29.4	19.4	704
72320	2005 01 12.41003	08 52 54.83	+24 58 08.7	18.8	704	72409	2005 01 12.32066	06 17 30.82	+29 39 31.0	18.9	704
72320	2005 01 12.42443	08 52 53.95	+24 58 09.6	19.3	704	72409	2005 01 12.33536	06 17 29.88	+29 39 33.9	18.9	704
72322	2005 01 13.27292	06 41 06.25	+16 46 01.6	18.6	704	72409	2005 01 12.34997	06 17 28.98	+29 39 34.5	19.2	704
72322	2005 01 13.28656	06 41 05.37	+16 45 59.6	18.8	704	72410	2005 01 11.29509	06 38 04.29	+24 52 47.2	18.2	704
72322	2005 01 13.30019	06 41 04.55	+16 45 57.2	18.7	704	72410	2005 01 11.30866	06 38 03.48	+24 52 51.8	18.4	704
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72323	2005 01 13.27235	08 17 40.98	+23 00 53.4	19.1	704	72417	2005 01 08.34315	08 32 32.89	+26 14 43.2	18.7	704
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72323	2005 01 13.29962	08 17 39.16	+23 00 52.4	19.6	704	72417	2005 01 08.37005	08 32 31.44	+26 14 50.1	19.2	704
72323	2005 01 13.31293	08 17 38.28	+23 00 53.6	19.6	704	72417	2005 01 08.38342	08 32 30.74	+26 14 53.3	18.8	704
72323	2005 01 13.32694	08 17 37.34	+23 00 52.9	19.9	704	72417	2005 01 08.39678	08 32 29.95	+26 14 57.5	19.2	704
72324	2005 01 12.29221	06 27 57.22	+31 26 46.4	19.3	704	72417	2005 01 12.39306	08 28 48.40	+26 32 36.1	19.4	704
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72324											

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72465	2005 01 13.26592	05 34 46.62	+18 41 16.2	20.0	704	72537	2005 01 09.39206	11 32 44.14	+14 07 58.6	18.1 R	703
72468	2005 01 13.48995	10 01 00.59	+14 59 18.6	19.8 V	691	72537	2005 01 09.40198	11 32 44.46	+14 08 00.4	18.3 R	703
72468	2005 01 13.51546	10 00 59.77	+14 59 29.1	19.9 V	691	72537	2005 01 09.41170	11 32 44.68	+14 08 02.5	18.0 R	703
72468	2005 01 13.54097	10 00 58.96	+14 59 39.6	19.8 V	691	72537	2005 01 09.42147	11 32 45.03	+14 08 05.3	17.6 R	703
72477	2005 01 13.34266	09 09 06.50	+11 20 39.4	18.8	704	72539	2005 01 11.30495	08 20 14.10	+20 02 30.9	20.0	704
72477	2005 01 13.35681	09 09 05.95	+11 20 45.6	19.5	704	72539	2005 01 11.31820	08 20 13.23	+20 02 35.2	19.9	704
72477	2005 01 13.36989	09 09 05.25	+11 20 49.3	19.5	704	72539	2005 01 11.33143	08 20 12.51	+20 02 37.9	19.7	704
72477	2005 01 13.38279	09 09 04.65	+11 20 54.3	19.2	704	72539	2005 01 11.34546	08 20 11.76	+20 02 42.6	19.5	704
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72479	2005 01 13.32781	07 34 50.94	+08 06 01.5	18.0 R	703	72542	2005 01 07.05157	08 52 02.62	+16 12 12.4	19.2 R	185
72479	2005 01 13.33582	07 34 50.43	+08 06 05.4	18.5 R	703	72542	2005 01 07.06573	08 52 01.96	+16 12 14.4	19.1 R	185
72479	2005 01 13.34385	07 34 49.94	+08 06 08.7	18.1 R	703	72542	2005 01 11.35034	08 48 42.49	+16 21 39.5	19.4	704
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72481	2005 01 13.34146	08 59 06.42	+11 27 40.4	19.2	704	72542	2005 01 11.40562	08 48 39.61	+16 21 47.4	19.5	704
72481	2005 01 13.35560	08 59 05.80	+11 27 42.3	19.5	704	72543	2005 01 13.27438	06 56 00.44	+14 28 48.9	18.4	704
72481	2005 01 13.36850	08 59 05.08	+11 27 46.9	19.4	704	72543	2005 01 13.28828	06 55 59.63	+14 28 54.3	18.9	704
72481	2005 01 13.38159	08 59 04.42	+11 27 50.5	19.3	704	72543	2005 01 13.30171	06 55 58.84	+14 28 58.8	18.7	704
72481	2005 01 13.39525	08 59 03.77	+11 27 53.5	19.4	704	72543	2005 01 13.32896	06 55 57.21	+14 29 10.0	18.8	704
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72489	2005 01 11.40654	08 59 31.74	+14 54 29.1	19.0	704	72545	2005 01 11.22093	06 03 47.92	+25 34 43.9	19.0	704
72492	2005 01 08.34340	08 57 07.29	+23 27 05.2	18.5	704	72545	2005 01 11.23504	06 03 47.18	+25 34 46.2	18.7	704
72492	2005 01 08.35690	08 57 06.69	+23 27 08.6	18.9	704	72545	2005 01 11.24968	06 03 46.50	+25 34 47.5	19.1	704
72492	2005 01 08.37030	08 57 06.10	+23 27 12.0	18.8	704	72549	2005 01 09.31102	10 02 19.47	+29 42 12.1	18.4 R	703
72492	2005 01 08.38367	08 57 05.43	+23 27 16.1	19.2	704	72549	2005 01 09.32071	10 02 19.13	+29 42 14.4	18.5 R	703
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72492	2005 01 12.36600	08 53 54.45	+23 44 04.6	18.9	704	72549	2005 01 09.34015	10 02 18.45	+29 42 21.8	18.0 R	703
72492	2005 01 12.39547	08 53 52.91	+23 44 12.5	18.9	704	72551	2005 01 13.29813	08 26 46.38	+10 06 17.8	20.1	704
72492	2005 01 12.40988	08 53 52.12	+23 44 16.0	18.8	704	72551	2005 01 13.31146	08 26 45.68	+10 06 27.6	19.0	704
72492	2005 01 12.42428	08 53 51.37	+23 44 19.7	19.1	704	72551	2005 01 13.32548	08 26 44.94	+10 06 36.4	19.1	704
72492	2005 01 13.31615	08 53 06.20	+23 48 06.4	19.0 V	691	72555	2005 01 12.28770	05 37 26.90	+31 40 08.7	18.9	704
72492	2005 01 13.34187	08 53 04.81	+23 48 13.6	18.8 V	691	72555	2005 01 12.30249	05 37 26.16	+31 40 07.3	19.1	704
72492	2005 01 13.36775	08 53 03.44	+23 48 19.7	18.9 V	691	72555	2005 01 12.31706	05 37 25.42	+31 40 05.6	19.0	704
72493	2005 01 13.27732	07 22 37.42	+17 41 04.0	19.5	704	72555	2005 01 12.33177	05 37 24.68	+31 40 03.6	19.2	704
72493	2005 01 13.29144	07 22 36.60	+17 41 05.3	19.3	704	72555	2005 01 12.34639	05 37 24.02	+31 40 01.4	19.3	704
72493	2005 01 13.30471	07 22 35.80	+17 41 05.1	19.0	704	72560	2005 01 12.43707	10 44 30.09	+11 50 41.1	18.8	704
72493	2005 01 13.31819	07 22 35.00	+17 41 05.4	19.3	704	72560	2005 01 12.46648	10 44 29.78	+11 50 48.1	19.3	704
72493	2005 01 13.33188	07 22 34.19	+17 41 04.7	19.6	704	72560	2005 01 12.48123	10 44 29.62	+11 50 52.0	19.4	704
72495	2005 01 08.28361	07 01 24.48	+31 48 57.9	18.7	704	72560	2005 01 12.49587	10 44 29.58	+11 50 55.9	19.4	704
72495	2005 01 08.29720	07 01 23.49	+31 48 55.8	18.9	704	72562	2005 01 11.35445	09 33 49.60	+15 46 02.8	18.5	704
72495	2005 01 08.31073	07 01 22.49	+31 48 53.6	18.8	704	72562	2005 01 11.36776	09 33 49.11	+15 46 08.4	18.8	704
72495	2005 01 08.32421	07 01 21.50	+31 48 52.0	19.1	704	72562	2005 01 11.38172	09 33 48.67	+15 46 14.8	18.5	704
72495	2005 01 08.33831	07 01 20.57	+31 48 49.5	19.0	704	72562	2005 01 11.39539	09 33 48.19	+15 46 19.1	18.8	704
72498	2005 01 12.30760	06 36 02.47	+27 15 41.5	19.7	704	72562	2005 01 11.40972	09 33 47.75	+15 46 23.8	18.6	704
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72498	2005 01 12.35154	06 35 59.82	+27 15 38.7	19.6	704	72564	2005 01 13.37800	09 01 29.96	+21 45 26.9	19.9 V	691
72501	2005 01 12.28395	05 02 54.54	+31 02 28.6	19.4	704	72568	2005 01 09.49214	14 01 05.99	+03 27 13.4	18.1 R	703
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72502	2005 01 12.36189	08 13 44.51	+24 14 57.1	19.2	704	72571	2005 01 13.22352	05 07 07.85	+19 07 27.5	20.0	704
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72502	2005 01 12.42017	08 13 40.97	+24 15 00.2	19.6	704	72571	2005 01 13.25033	05 07 06.86	+19 07 32.9	19.7	704
72509	2005 01 11.30369	08 00 57.19	+22 29 07.4	19.5	704	72571	2005 01 13.26357	05 07 06.46	+19 07 36.4	19.5	704
72509	2005 01 11.31703	08 00 56.42	+22 29 07.8	19.1	704	72573	2005 01 12.20993	02 41 28.70	+21 11 15.4	19.2	704
72509	2005 01 11.34401	08 00 54.79	+22 29 11.6	19.3	704	72573	2005 01 12.22469	02 41 29.00	+21 11 12.7	19.5	704
72510	2005 01 11.30812	07 49 17.44	+16 09 30.3	19.7	704	72573	2005 01 12.25387	02 41 29.45	+21 11 09.3	20.0	704
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72510	2005 01 11.33460	07 49 15.84	+16 09 33.2	19.7	704	72578	2005 01 13.28155	08 07 47.14	+12 50 22.6	17.9	704
72510	2005 01 13.27980	07 47 26.16	+16 14 42.1	19.4	704	72578	2005 01 13.29557	08 07 46.34	+12 50 24.6	18.2	704
72510	2005 01 13.29078	07 47 25.50	+16 14 42.6	18.1 R	703	72578	2005 01 13.30889	08 07 45.56	+12 50 26.7	18.1	704
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72510	2005 01 13.29879	07 47 25.06	+16 14 44.4	18.4 R	703	72578	2005 01 13.32359	08 07 44.72	+12 50 28.8	17.6 R	703
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72510	2005 01 13.30715	07 47 24.56	+16 14 46.3	19.4	704	72578	2005 01 13.33618	08 07 43.99	+12 50 30.8	18.5	704
72510	2005 01 13.31517	07 47 24.13	+16 14 48.1	18.4 R	703	72578	2005 01 13.33961	08 07 43.81	+12 50 31.4	17.4 R	703
72510	2005 01 13.32117	07 47 23.76	+16 14 47.9	19.5	704	72578	2005 01 13.34766	08 07 43.41	+12 50 32.6	17.3 R	703
72510	2005 01 13.33437	07 47 22.94	+16 14 49.1	19.5	704	72581	2005 01 13.34146	08 53 51.12	+11 36 37.1	19.2	704
72512	2005 01 11.30704	08 39 57.36	+15 43 10.6	19.5	704	72581	2005 01 13.38159	08 53 49.09	+11 36 42.3	19.3	704
72512											

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72611	2005 01 13.31865	07 34 03.87	+15 38 29.4	18.8	704	72731	2005 01 13.38797	09 52 51.93	+09 18 23.3	19.3	704
72611	2005 01 13.33234	07 34 03.09	+15 38 30.3	18.8	704	72731	2005 01 13.40197	09 52 51.33	+09 18 21.5	19.3	704
72612	2005 01 12.42625	09 11 20.80	+22 45 15.5	19.0	704	72737	2005 01 12.30275	05 47 41.65	+30 33 36.7	19.7	704
72612	2005 01 12.44111	09 11 20.03	+22 45 17.3	18.7	704	72737	2005 01 12.31733	05 47 40.80	+30 33 35.6	19.8	704
72612	2005 01 12.47058	09 11 18.57	+22 45 23.1	19.2	704	72737	2005 01 12.33206	05 47 40.00	+30 33 30.7	19.7	704
72612	2005 01 12.48525	09 11 17.82	+22 45 26.6	19.1	704	72737	2005 01 12.34665	05 47 39.26	+30 33 28.5	19.8	704
72613	2005 01 11.30717	08 42 06.49	+16 53 27.3	19.3	704	72746	2005 01 13.32109	09 13 23.41	+23 50 23.3	20.0 V	691
72613	2005 01 11.32042	08 42 05.75	+16 53 28.8	19.0	704	72746	2005 01 13.34707	09 13 22.14	+23 50 31.2	20.4 V	691
72613	2005 01 11.33365	08 42 05.08	+16 53 30.0	19.2	704	72746	2005 01 13.37278	09 13 20.95	+23 50 37.7	19.9 V	691
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72618	2005 01 09.31367	10 16 39.75	+26 08 27.0	18.9 R	703	72750	2005 01 13.16291	04 08 48.45	+15 52 12.8	19.6	704
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72618	2005 01 09.33308	10 16 39.36	+26 08 34.3	17.9 R	703	72750	2005 01 13.20252	04 08 47.82	+15 52 21.0	20.3	704
72618	2005 01 09.34281	10 16 39.20	+26 08 37.7	17.9 R	703	72751	2005 01 11.35997	10 22 38.53	+09 49 37.2	19.4	704
72620	2005 01 09.34813	10 08 20.35	+23 17 32.4	18.4 R	703	72751	2005 01 11.37330	10 22 38.42	+09 49 40.0	19.3	704
72620	2005 01 09.35803	10 08 20.04	+23 17 32.9	18.8 R	703	72751	2005 01 11.40192	10 22 38.02	+09 49 49.6	19.3	704
72620	2005 01 09.36801	10 08 19.68	+23 17 33.4	18.6 R	703	72751	2005 01 11.41782	10 22 37.84	+09 49 55.0	19.2	704
72620	2005 01 09.37795	10 08 19.36	+23 17 34.1	18.6 R	703	72763	2005 01 11.29664	06 56 55.10	+23 55 05.2	18.2	704
72622	2005 01 12.21878	04 08 22.10	+25 30 17.9	19.6	704	72763	2005 01 11.31021	06 56 54.35	+23 55 06.9	18.3	704
72622	2005 01 12.23339	04 08 21.78	+25 30 17.5	20.1	704	72763	2005 01 11.32353	06 56 53.70	+23 55 08.3	18.6	704
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72622	2005 01 12.26247	04 08 21.23	+25 30 16.0	19.8	704	72767	2005 01 13.28276	08 19 54.21	+12 00 12.0	19.0	704
72622	2005 01 12.27703	04 08 20.93	+25 30 14.4	19.6	704	72767	2005 01 13.29679	08 19 53.44	+12 00 14.9	20.1	704
72626	2005 01 11.30520	08 25 11.54	+21 42 35.9	19.4	704	72767	2005 01 13.31010	08 19 52.74	+12 00 17.8	19.7	704
72626	2005 01 11.31846	08 25 10.83	+21 42 38.5	19.5	704	72767	2005 01 13.32306	08 19 52.02	+12 00 22.2	18.1 R	703
72626	2005 01 11.33169	08 25 10.05	+21 42 41.0	19.1	704	72767	2005 01 13.32414	08 19 52.01	+12 00 20.6	19.6	704
72626	2005 01 11.34576	08 25 09.26	+21 42 42.0	19.0	704	72767	2005 01 13.33108	08 19 51.62	+12 00 21.3	18.2 R	703
72642	2005 01 11.30382	08 06 23.30	+22 46 42.6	19.7	704	72767	2005 01 13.33755	08 19 51.28	+12 00 23.6	19.3	704
72642	2005 01 11.31716	08 06 22.58	+22 46 45.7	19.2	704	72767	2005 01 13.33907	08 19 51.22	+12 00 23.4	18.1 R	703
72642	2005 01 11.33039	08 06 21.72	+22 46 48.0	19.9	704	72767	2005 01 13.34713	08 19 50.59	+12 00 25.7	18.0 R	703
72642	2005 01 11.34413	08 06 20.96	+22 46 49.1	19.2	704	72768	2005 01 11.30730	08 43 41.22	+19 12 54.4	19.2	704
72648	2005 01 13.37015	09 05 17.59	+09 17 38.7	19.8	704	72768	2005 01 11.32056	08 43 40.45	+19 12 54.5	19.3	704
72648	2005 01 13.38305	09 05 16.96	+09 17 42.0	19.4	704	72768	2005 01 11.33379	08 43 39.71	+19 12 54.2	19.5	704
72648	2005 01 13.39673	09 05 16.35	+09 17 43.9	19.6	704	72768	2005 01 11.34807	08 43 38.93	+19 12 54.2	19.5	704
72652	2005 01 11.35206	09 02 06.41	+15 26 37.5	18.3	704	72774	2005 01 11.30017	07 30 41.96	+21 03 54.7	18.9	704
72652	2005 01 11.36538	09 02 05.81	+15 26 40.1	18.8	704	72774	2005 01 11.31350	07 30 41.18	+21 03 56.5	18.8	704
72652	2005 01 11.37923	09 02 05.18	+15 26 43.0	18.9	704	72774	2005 01 11.32663	07 30 40.40	+21 03 56.7	18.9	704
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72849	2005 01 13.22169	04 43 29.60	+13 46 16.6	19.9	704	72976	2005 01 08.84740	07 37 39.61	+25 17 00.9	19.1 R	599
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73044	2005 01 12.30688	06 32 02.62	+30 40 01.2	19.6	704	73196	2005 01 09.01043	09 23 39.51	+14 48 12.7	18.6 R	599
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76167	2005 01 12.44016	08 48 22.98	+23 46 37.0	19.9	704	76358	2005 01 09.29898	09 31 49.12	+30 58 49.4	17.8 R	703
76167	2005 01 12.46960	08 48 21.69	+23 46 47.4	19.4	704	76359	2005 01 08.28401	07 11 32.38	+32 36 23.5	18.5	704
76167	2005 01 12.48429	08 48 21.02	+23 46 53.9	19.6	704	76359	2005 01 08.28413	07 11 32.35	+32 36 23.2	18.9	704
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76191	2005 01 09.34813	09 58 21.01	+24 00 22.6	18.4 R	703	76359	2005 01 08.33871	07 11 29.06	+32 36 39.4	18.9	704
76191	2005 01 09.35803	09 58 20.64	+24 00 24.1	18.5 R	703	76359	2005 01 08.33883	07 11 29.05	+32 36 39.6	19.3	704
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76194	2005 01 12.44844	10 18 15.07	+14 47 15.8	19.5	704	76365	2005 01 09.28716	08 31 12.18	+36 51 22.2	17.4 R	703
76194	2005 01 12.47790	10 18 14.38	+14 47 17.7	19.4	704	76365	2005 01 09.29527	08 31 11.73	+36 51 25.6	18.5 R	703
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76225	2005 01 13.37871	10 33 40.44	-00 39 53.9	19.7	704	76377	2005 01 13.51041	10 14 18.39	+14 49 20.0	19.7 V	691
76225	2005 01 13.40675	10 33 39.94	-00 39 52.2	19.6	704	76377	2005 01 13.53577	10 14 17.84	+14 49 29.3	19.5 V	691
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76511	2005 01 11.35167	09 01 05.02	+18 35 51.9	19.3	704	76905	2005 01 13.43715	11 05 37.52	+01 32 13.2	19.2	704
76511	2005 01 11.36499	09 01 04.45	+18 35 54.1	19.4	704	76905	2005 01 13.45049	11 05 37.36	+01 32 07.1	19.3	704
76511	2005 01 11.39227	09 01 03.26	+18 35 57.9	19.6	704	76905	2005 01 13.46402	11 05 37.26	+01 32 01.5	18.9	704
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76519	2005 01 13.35044	10 25 02.63	+03 59 18.0	18.5	704	76907	2005 01 12.44684	10 02 32.56	+18 24 24.2	19.2	704
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76519	2005 01 13.37767	10 25 02.19	+03 59 18.9	19.6	704	76907	2005 01 12.47629	10 02 31.85	+18 24 41.3	19.4	704
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76519	2005 01 13.43510	10 25 01.09	+03 59 20.9	18.8 R	703	76919	2005 01 08.04680	09 14 51.32	+09 32 36.0	18.6 R	599
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76552	2005 01 09.37392	10 18 04.58	+20 00 26.5	18.7 R	703	76919	2005 01 08.07659	09 14 50.10	+09 32 36.8	18.8 R	599
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76586	2005 01 11.39672	09 34 15.28	+15 49 53.9	19.8	704	76919	2005 01 13.38343	09 11 01.92	+09 37 33.0	19.1	704
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76638	2005 01 09.49733	13 09 11.74	+05 32 23.0	19.0 R	703	76952	2005 01 13.49025	13 02 13.87	-09 40 15.5	20.2 V	291
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76638	2005 01 09.51198	13 09 12.30	+05 32 21.9	19.1 R	703	76958	2005 01 13.28493	08 45 34.93	+13 07 55.6	18.5	704
76666	2005 01 13.42164	12 20 43.52	+01 18 48.4	19.4 R	2 H06	76958	2005 01 13.29895	08 45 34.20	+13 08 00.0	18.8	704
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76739	2005 01 09.48837	13 18 53.29	+06 27 29.9	18.7 R	703	76975	2005 01 13.29720	07 10 18.85	+15 11 25.4	19.2 R	703
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76760	2005 01 10.06878	12 11 20.75	+12 37 39.1	18.2 R	118	76979	2005 01 12.46359	10 19 49.72	+17 48 25.8	19.0	704
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76812	2005 01 11.30587	08 25 13.34	+19 18 03.9	19.2	704	76979	2005 01 13.47696	10 19 18.58	+17 48 56.8	19.1 V	691
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76812	2005 01 13.24162	08 24 07.07	+19 18 50.9	19.5 V	691	76979	2005 01 13.53061	10 19 16.81	+17 48 58.1	19.6 V	691
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76819	2005 01 12.15019	09 51 53.39	+24 42 14.9	19.5 V	201	77001	2005 01 12.44915	10 25 35.92	+18 00 21.2	19.5	704
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77074	2005 01 13.48995	09 57 25.53	+15 05 00.4	20.4 V	691	77375	2005 01 11.30559	08 21 57.03	+17 21 37.3	19.8	704
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77074	2005 01 13.54097	09 57 23.91	+15 05 15.1	19.9 V	691	77375	2005 01 11.33209	08 21 55.81	+17 21 43.4	19.8	704
77079	2005 01 11.35776	10 00 30.77	+11 21 46.6	19.1	704	77375	2005 01 11.34615	08 21 55.23	+17 21 47.6	19.8	704
77079	2005 01 11.37109	10 00 30.50	+11 21 52.3	19.7	704	77375	2005 01 13.24925	08 20 29.27	+17 30 53.1	19.7 V	691
77079	2005 01 11.39971	10 00 29.59	+11 22 03.1	20.0	704	77375	2005 01 13.27481	08 20 28.08	+17 31 00.6	19.7 V	691
77087	2005 01 13.30810	07 57 34.20	+14 54 47.2	19.3	704	77375	2005 01 13.30064	08 20 26.89	+17 31 08.0	19.8 V	691
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77087	2005 01 13.33536	07 57 32.48	+14 54 52.6	19.1	704	77381	2005 01 13.39130	09 57 36.58	-00 01 00.3	19.4 R	703
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77117	2005 01 11.11060	10 17 43.80	+12 17 34.6	18.9 R	185	77390	2005 01 13.38035	09 34 15.03	+02 48 40.0	18.5 R	703
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77118	2005 01 12.43094	09 54 45.27	+17 32 08.3	18.5	704	77398	2005 01 12.50677	12 30 17.06	+01 04 08.6	19.1	704
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77128	2005 01 13.34565	09 34 14.77	+07 41 59.1	19.2	704	77413	2005 01 09.45823	11 42 55.16	+23 19 07.9	18.7 R	703
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77128	2005 01 13.39995	09 34 12.25	+07 41 54.5	19.5	704	77413	2005 01 09.47326	11 42 55.42	+23 19 13.5	18.7 R	703
77172	2005 01 09.31259	09 46 03.15	+25 49 16.9	19.3 R	703	77413	2005 01 09.48074	11 42 55.57	+23 19 16.5	18.7 R	703
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77172	2005 01 09.34175	09 46 01.79	+25 49 23.0	19.6 R	703	77418	2005 01 13.38316	08 48 45.53	+22 38 12.5	19.9 V	691
77194	2005 01 11.30291	07 59 15.31	+19 40 25.4	19.3	704	77431	2005 01 11.29690	06 56 05.75	+20 16 46.6	18.7	704
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92945	2005 01 12.22469	02 43 05.16	+21 26 40.5	19.8	704	93092	2005 01 13.18021	03 06 18.99	+13 36 42.8	21.4 R	703
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92945	2005 01 12.26836	02 43 05.89	+21 26 50.6	19.4	704	93092	2005 01 13.20488	03 06 20.15	+13 36 51.8	19.1 R	703
92952	2005 01 11.14200	03 01 38.92	+14 59 38.2	18.8	704	93101	2005 01 11.14603	03 41 39.76	+20 55 03.6	18.6	704
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92952	2005 01 11.16997	03 01 39.86	+14 59 36.4	18.7	704	93101	2005 01 11.17371	03 41 40.11	+20 55 15.4	18.9	704
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93158	2005 01 13.18021	03 10 04.70	+13 39 58.3	18.3 R	703	93495	2005 01 11.15224	02 28 56.77	+14 22 32.4	19.9	704
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93158	2005 01 13.20488	03 10 05.37	+13 40 07.8	18.5 R	703	93495	2005 01 11.19629	02 28 58.28	+14 22 48.4	19.9	704
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93159	2005 01 12.23312	03 59 25.17	+23 50 14.6	19.9	704	93497	2005 01 13.15412	02 50 06.94	+06 36 52.1	19.8	704
93159	2005 01 12.24773	03 59 25.27	+23 50 17.8	20.1	704	93497	2005 01 13.16763	02 50 07.69	+06 37 01.0	20.0	704
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93182	2005 01 13.12338	00 53 35.69	+02 08 02.1	20.2 R	703	93554	2005 01 13.13697	02 18 03.06	+09 08 16.0	19.1	704
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93326	2005 01 13.17396	01 57 41.26	-00 12 04.8	19.1 R	703	93609	2005 01 11.14030	02 43 01.31	+18 08 47.6	19.3	704
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93709	2005 01 11.23452	05 55 01.85	+25 39 57.6	18.5	704	93830	2005 01 12.25429	02 48 14.48	+22 02 45.0	20.2	704
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93763	2005 01 13.08452	02 18 53.09	+05 31 37.4	18.8	704	93877	2005 01 11.17126	03 14 45.66	+17 45 01.2	20.2	704
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93763	2005 01 13.11100	02 18 54.59	+05 31 51.4	18.4	704	93877	2005 01 11.20095	03 14 46.12	+17 44 59.9	19.8	704
93763	2005 01 13.12402	02 18 55.34	+05 31 57.8	18.7	704	93885	2005 01 14.07900	00 15 41.77	+15 30 42.0	19.1	704
93783	2005 01 13.08352	02 11 53.15	+05 49 38.4	19.1	704	93885	2005 01 14.09206	00 15 42.81	+15 30 45.1	19.7	704
93783	2005 01 13.09660	02 11 54.13	+05 49 48.3	19.3	704	93885	2005 01 14.10514	00 15 43.96	+15 30 48.2	19.5	704
93783	2005 01 13.11009	02 11 55.19	+05 49 57.4	19.4	704	93885	2005 01 14.11828	00 15 44.98	+15 30 50.5	19.5	704
93783	2005 01 13.12312	02 11 56.31	+05 50 06.0	19.7	704	93885	2005 01 14.13138	00 15 46.10	+15 30 54.6	19.0	704
93783	2005 01 13.13645	02 11 57.39	+05 50 15.3	19.2	704	93902	2005 01 13.10825	00 56 51.00	-00 20 56.6	18.9 R	703
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93784	2005 01 13.11771	01 19 08.93	+02 26 40.9	18.3	704	93904	2005 01 12.20780	02 18 02.74	+15 59 02.6	19.3	704
93784	2005 01 13.13071	01 19 10.22	+02 26 52.7	18.3	704	93904	2005 01 12.22255	02 18 03.09	+15 59 09.9	19.7	704
93785	2005 01 13.18297	02 54 27.20	+09 48 44.9	18.8 R	703	93904	2005 01 12.26618	02 18 03.88	+15 59 31.6	19.5	704
93785	2005 01 13.19117	02 54 27.39	+09 48 46.2	19.4 R	703	93912	2005 01 12.21035	02 48 33.37	+22 46 18.4	18.7	704
93785	2005 01 13.19942	02 54 27.74	+09 48 48.5	19.8 R	703	93912	2005 01 12.22511	02 48 33.96	+22 46 20.7	19.2	704
93785	2005 01 13.20768	02 54 28.00	+09 48 51.1	19.4 R	703	93912	2005 01 12.23967	02 48 34.58	+22 46 24.2	19.4	704
93789	2005 01 13.11097	01 17 42.31	-05 01 13.9	18.7 R	703	93912	2005 01 12.25429	02 48 35.23	+22 46 26.5	19.1	704
93789	2005 01 13.11997	01 17 43.00	-05 01 05.0	18.2 R	703	93912	2005 01 12.26879	02 48 35.84	+22 46 28.4	19.4	704
93789	2005 01 13.12891	01 17 43.63	-05 00 55.5	18.8 R	703	93913	2005 01 12.20923	02 28 49.15	+18 06 24.7	18.2	704
93789	2005 01 13.13781	01 17 44.31	-05 00 45.8	18.9 R	703	93913	2005 01 12.22398	02 28 49.65	+18 06 28.9	18.6	704
93793	2005 01 13.15059	04 19 37.09	+16 58 00.7	19.1	704	93913	2005 01 12.23855	02 28 50.18	+18 06 33.7	18.6	704
93793	2005 01 13.16399	04 19 37.06	+16 57 57.5	19.9	704	93913	2005 01 12.25316	02 28 50.64	+18 06 37.5	18.8	704
93793	2005 01 13.17727	04 19 37.02	+16 57 53.1	19.9	704	93913	2005 01 12.26765	02 28 51.22	+18 06 42.0	18.6	704
93793	2005 01 13.20358	04 19 36.84	+16 57 46.9	19.4	704	93914	2005 01 12.20795	02 25 28.13	+17 43 14.3	19.9	704
93799	2005 01 13.14503	03 23 36.38	+14 24 54.9	19.6	704	93914	2005 01 12.22269	02 25 28.61	+17 43 18.9	19.0	704
93799	2005 01 13.15838	03 23 36.63	+14 24 56.5	19.8	704	93914	2005 01 12.23728	02 25 29.13	+17 43 23.8	19.2	704
93799	2005 01										

93990	2005 01 12.21794	03 59 43.36	+27 26 51.8	17.9	704	94148	2005 01 13.22899	05 58 36.78	+19 42 23.4	18.7	704
93990	2005 01 12.23255	03 59 43.43	+27 26 45.2	18.1	704	94148	2005 01 13.24199	05 58 36.10	+19 42 20.8	18.5	704
93990	2005 01 12.24716	03 59 43.43	+27 26 38.1	17.8	704	94148	2005 01 13.25503	05 58 35.44	+19 42 18.7	18.7	704
93990	2005 01 12.26161	03 59 43.45	+27 26 32.0	18.1	704	94151	2005 01 13.15970	07 27 07.39	+17 42 39.1	17.7 V	691
93990	2005 01 12.27620	03 59 43.51	+27 26 25.4	17.9	704	94151	2005 01 13.18570	07 27 05.62	+17 42 37.1	17.7 V	691
94007	2005 01 12.22007	04 17 25.91	+30 04 39.3	18.2	704	94151	2005 01 13.21108	07 27 03.82	+17 42 32.0	17.1 V	691
94007	2005 01 12.23468	04 17 25.95	+30 04 33.0	18.3	704	94151	2005 01 13.27732	07 26 59.26	+17 42 30.8	17.7	704
94007	2005 01 12.24931	04 17 25.98	+30 04 26.5	18.2	704	94151	2005 01 13.29144	07 26 58.30	+17 42 29.6	18.2	704
94007	2005 01 12.26376	04 17 25.98	+30 04 19.0	19.2	704	94151	2005 01 13.30471	07 26 57.38	+17 42 28.5	17.8	704
94007	2005 01 12.27832	04 17 26.05	+30 04 12.0	18.3	704	94151	2005 01 13.31819	07 26 56.44	+17 42 27.5	17.8	704
94012	2005 01 13.07126	00 38 25.04	-00 57 23.1	18.1 R	703	94151	2005 01 13.33188	07 26 55.51	+17 42 26.1	18.1	704
94012	2005 01 13.08012	00 38 25.56	-00 57 19.3	19.1 R	703	94151	2005 01 14.27739	07 25 52.66	+17 41 11.6	17.5	704
94012	2005 01 13.08891	00 38 26.02	-00 57 13.8	18.9 R	703	94151	2005 01 14.30650	07 25 50.65	+17 41 08.1	18.0	704
94012	2005 01 13.09781	00 38 26.51	-00 57 08.7	19.4 R	703	94151	2005 01 14.32252	07 25 49.55	+17 41 07.4	18.0	704
94015	2005 01 11.13925	02 31 17.45	+14 13 27.2	18.4	704	94151	2005 01 14.33672	07 25 48.57	+17 41 06.1	18.2	704
94015	2005 01 11.15289	02 31 17.90	+14 13 33.7	18.8	704	94152	2005 01 13.20937	05 10 11.00	+15 15 21.8	18.3	704
94015	2005 01 11.16722	02 31 18.36	+14 13 41.3	18.7	704	94152	2005 01 13.22325	05 10 10.72	+15 15 25.3	18.6	704
94015	2005 01 11.18290	02 31 18.89	+14 13 49.0	18.7	704	94152	2005 01 13.23699	05 10 10.47	+15 15 28.5	18.6	704
94015	2005 01 11.19694	02 31 19.30	+14 13 56.6	18.3	704	94152	2005 01 13.25006	05 10 10.32	+15 15 32.7	18.9	704
94045	2005 01 13.11368	01 28 32.77	-06 24 57.1	19.0 R	703	94152	2005 01 13.26331	05 10 10.13	+15 15 37.7	19.4	704
94045	2005 01 13.12267	01 28 33.21	-06 24 49.7	18.3 R	703	94156	2005 01 11.16972	03 05 25.23	+18 10 58.5	19.8	704
94045	2005 01 13.13160	01 28 33.81	-06 24 42.5	19.3 R	703	94156	2005 01 11.18537	03 05 25.68	+18 10 56.7	19.7	704
94045	2005 01 13.14051	01 28 34.31	-06 24 35.5	19.0 R	703	94156	2005 01 11.19941	03 05 26.08	+18 10 55.7	19.7	704
94054	2005 01 12.21993	04 20 45.60	+28 27 15.0	19.1	704	94159	2005 01 13.21269	05 37 28.50	+15 58 48.9	19.1	704
94054	2005 01 12.24917	04 20 45.30	+28 27 01.1	19.1	704	94159	2005 01 13.22712	05 37 27.98	+15 58 52.3	19.6	704
94054	2005 01 12.26362	04 20 45.15	+28 26 55.2	19.4	704	94159	2005 01 13.25320	05 37 26.75	+15 58 57.5	19.4	704
94054	2005 01 12.27818	04 20 44.98	+28 26 48.6	19.7	704	94159	2005 01 13.26644	05 37 26.18	+15 59 00.1	19.3	704
94059	2005 01 13.14653	01 43 42.79	-00 18 36.1	19.1 R	703	94162	2005 01 11.31859	08 23 47.33	+19 08 44.4	17.9	704
94059	2005 01 13.15550	01 43 43.11	-00 18 32.4	19.5 R	703	94162	2005 01 11.33182	08 23 46.67	+19 08 50.0	17.9	704
94059	2005 01 13.16446	01 43 43.59	-00 18 26.2	18.4 R	703	94162	2005 01 11.34589	08 23 45.84	+19 08 56.3	17.9	704
94059	2005 01 13.17343	01 43 43.87	-00 18 22.1	19.4 R	703	94162	2005 01 12.97445	08 22 17.63	+19 21 20.9	17.2 R	106
94062	2005 01 11.13756	02 14 46.51	+14 46 12.3	19.5	704	94162	2005 01 12.98027	08 22 17.28	+19 21 23.5	17.4 R	106
94062	2005 01 11.15120	02 14 46.87	+14 46 14.1	20.0	704	94162	2005 01 12.98601	08 22 16.95	+19 21 26.4	17.3 R	106
94062	2005 01 11.16553	02 14 47.31	+14 46 16.8	19.7	704	94162	2005 01 13.03112	08 22 14.50	+19 21 46.3	17.5 V	951
94062	2005 01 11.17917	02 14 47.70	+14 46 19.2	19.2	704	94162	2005 01 13.05277	08 22 13.26	+19 21 56.7	17.8 V	951
94062	2005 01 11.19525	02 14 48.17	+14 46 22.3	20.0	704	94162	2005 01 13.07416	08 22 12.04	+19 22 06.1	17.7 V	951
94072	2005 01 13.23069	06 20 10.23	+17 38 11.1	18.8	704	94162	2005 01 13.22933	08 22 03.92	+19 23 19.7	16.8 R	G92
94072	2005 01 13.25698	06 20 08.70	+17 38 10.5	19.5	704	94162	2005 01 13.24162	08 22 03.21	+19 23 25.3	17.4 V	691
94072	2005 01 13.26997	06 20 07.97	+17 38 11.2	18.7	704	94162	2005 01 13.26460	08 22 01.86	+19 23 35.7	16.8 R	G92
94080	2005 01 11.13991	02 38 14.05	+16 36 49.5	19.6	704	94162	2005 01 13.26710	08 22 01.73	+19 23 36.8	17.4 V	691
94080	2005 01 11.15355	02 38 14.83	+16 36 53.2	19.8	704	94162	2005 01 13.29297	08 22 00.24	+19 23 49.3	17.5 V	691
94080	2005 01 11.16789	02 38 15.46	+16 36 57.1	20.1	704	94162	2005 01 13.29982	08 21 59.84	+19 23 52.6	17.0 R	G92
94080	2005 01 11.18356	02 38 16.21	+16 36 59.4	20.1	704	94165	2005 01 12.20795	02 22 10.39	+17 54 28.0	19.4	704
94084	2005 01 12.28237	04 48 51.66	+28 56 18.3	18.7	704	94165	2005 01 12.22269	02 22 11.08	+17 54 31.4	19.7	704
94084	2005 01 12.29713	04 48 51.38	+28 56 13.7	19.0	704	94165	2005 01 12.23728	02 22 11.84	+17 54 32.9	20.0	704
94084	2005 01 12.31171	04 48 51.06	+28 56 08.8	18.7	704	94165	2005 01 12.25188	02 22 12.56	+17 54 35.4	19.3	704
94084	2005 01 12.32640	04 48 50.80	+28 56 03.1	18.6	704	94165	2005 01 12.26632	02 22 13.20	+17 54 38.7	19.4	704
94084	2005 01 12.34105	04 48 50.57	+28 55 58.2	18.3	704	94169	2005 01 10.78564	02 56 52.18	+19 01 47.5	18.6	185
94096	2005 01 11.15184	02 21 33.63	+10 11 04.5	20.3	704	94169	2005 01 10.79976	02 56 52.32	+19 01 51.4	18.0	185
94096	2005 01 11.16616	02 21 34.18	+10 11 08.9	19.6	704	94169	2005 01 10.81406	02 56 52.51	+19 01 55.7	18.1	185
94096	2005 01 11.18185	02 21 34.69	+10 11 14.1	19.8	704	94169	2005 01 11.14162	02 56 56.94	+19 03 33.7	18.3	704
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94099	2005 01 11.13731	02 13 55.11	+12 42 15.2	19.5	704	94169	2005 01 11.16959	02 56 57.30	+19 03 42.2	19.0	704
94099	2005 01 11.15094	02 13 55.52	+12 42 18.5	20.1	704	94169	2005 01 11.18524	02 56 57.52	+19 03 46.8	19.3	704
94099	2005 01 11.16527	02 13 55.82	+12 42 21.1	20.1	704	94169	2005 01 11.19928	02 56 57.68	+19 03 51.1	18.9	704
94099	2005 01 11.17892	02 13 56.22	+12 42 24.4	20.1	704	94180	2005 01 11.15196	02 25 35.32	+11 10 54.8	19.9	704
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94105	2005 01 11.14149	02 57 36.46	+17 23 41.4	19.7	704	94192	2005 01 13.14870	01 52 15.85	-05 14 39.8	19.0 R	703
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94105	2005 01 11.16946	02 57 37.26	+17 23 42.6	19.9	704	94192	2005 01 13.16665	01 52 16.92	-05 14 27.7	19.1 R	703
94105	2005 01 11.18511	02 57 37.73	+17 23 43.7	19.7	704	94192	2005 01 13.17561	01 52 17.46	-05 14 23.7	18.3 R	703
94105	2005 01 11.19915	02 57 38.26	+17 23 45.6	19.9	704	94210	2005 01 12.36543	08 50 57.62	+20 48 14.5	17.3	704
94111	2005 01 11.21364	04 59 12.05	+22 23 52.8	19.0	704	94210	2005 01 12.39491	08 50 55.70	+20 48 12.5	17.5	704
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94118	2005 01 13.14337	03 13 25.82	+12 50 46.4	19.9	704	94215	2005 01 11.14017	02 45 08.97	+17 00 31.0	18.8	704
94118	2005 01 13.15693	03 13 26.37	+12 50 48.0	19.9	704	94215	2005 01 11.15381	02 45 09.66	+17 00 30.3	19.4	704
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94118	2005 01 13.18021	03 13 27.26	+12 50 51.5	18.4 R	703	94215	2005 01 11.18381	02 45 11.13	+17 00 27.5	19.7	704
94118	2005 01 13.18362	03 13 27.45	+12 50 53.5	19.8	704	94215	2005 01 11.19786	02 45 11.85	+17 00 25.1	19.0	704
94118	2005 01 13.18841	03 13 27.57	+12 50 52.7	18.6 R	703	94216	2005 01 13.21873	03 18 48.27	+04 37 09.9	17.9 R	703
94118	2005 01 13.19664	03 13 27.91	+12 50 53.7	18.1 R	703	94216	2005 01 13.22868	03 18 48.68	+04 37 13.9	18.1 R	703
94118	2005 01 13.19681	03 13 27.92	+12 50 54.6	19.7	704	94216	2005 01 13.23852	03 18 49.03	+04 37 17.7	18.3 R	703
94118	2005										

94334	2005 01 13.15155	02 01 19.07	+04 54 18.8	18.6 R	703	95026	2005 01 11.18666	03 12 17.08	+19 35 39.1	20.4	704
94334	2005 01 13.16052	02 01 19.81	+04 54 18.2	18.7 R	703	95032	2005 01 11.14669	03 49 19.49	+17 22 33.0	18.5	704
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94485	2005 01 11.13834	02 24 28.34	+11 23 43.1	19.9	704	95032	2005 01 11.17435	03 49 19.88	+17 22 43.0	18.7	704
94485	2005 01 11.15196	02 24 29.11	+11 23 48.1	19.9	704	95032	2005 01 11.19070	03 49 20.00	+17 22 49.0	19.0	704
94485	2005 01 11.18198	02 24 30.81	+11 23 59.1	20.0	704	95032	2005 01 11.20404	03 49 20.18	+17 22 54.0	18.9	704
94485	2005 01 11.19602	02 24 31.70	+11 24 04.7	20.0	704	95042	2005 01 13.08434	02 17 14.91	+06 21 21.9	19.3	704
94580	2005 01 11.13756	02 14 12.80	+15 10 43.0	19.4	704	95042	2005 01 13.09738	02 17 15.40	+06 21 29.0	19.2	704
94580	2005 01 11.15120	02 14 13.67	+15 10 47.9	20.4	704	95042	2005 01 13.12390	02 17 16.35	+06 21 42.9	19.6	704
94580	2005 01 11.16553	02 14 14.55	+15 10 53.4	20.0	704	95042	2005 01 13.13724	02 17 16.91	+06 21 49.7	19.6	704
94580	2005 01 11.17917	02 14 15.38	+15 10 57.2	19.4	704	95066	2005 01 12.29050	06 08 47.60	+30 40 26.6	18.1	704
94580	2005 01 11.19525	02 14 16.40	+15 11 03.2	20.2	704	95066	2005 01 12.33450	06 08 44.96	+30 40 11.2	19.8	704
94583	2005 01 12.20950	02 40 10.34	+18 15 23.6	19.3	704	95066	2005 01 12.34912	06 08 44.00	+30 40 05.9	18.1	704
94583	2005 01 12.22425	02 40 11.46	+18 15 27.3	19.4	704	95067	2005 01 13.14924	01 53 03.82	-02 53 30.8	18.9 R	703
94583	2005 01 12.25343	02 40 13.64	+18 15 30.5	19.0	704	95067	2005 01 13.15821	01 53 04.24	-02 53 26.7	19.9 R	703
94583	2005 01 12.26792	02 40 14.88	+18 15 33.6	19.2	704	95067	2005 01 13.16718	01 53 04.63	-02 53 20.9	18.9 R	703
94644	2005 01 13.09686	02 11 20.19	+07 46 39.1	19.4	704	95067	2005 01 13.17616	01 53 05.10	-02 53 13.4	18.7 R	703
94644	2005 01 13.12338	02 11 21.61	+07 46 48.2	19.9	704	95086	2005 01 11.14365	03 14 23.67	+16 00 47.7	19.7	704
94644	2005 01 13.13671	02 11 22.25	+07 46 52.6	19.6	704	95086	2005 01 11.15762	03 14 23.99	+16 00 48.8	20.4	704
94649	2005 01 11.13582	01 25 51.77	+13 19 15.2	19.7	704	95086	2005 01 11.17139	03 14 24.22	+16 00 47.9	20.0	704
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94649	2005 01 11.16430	01 25 54.40	+13 19 23.1	19.4	704	95096	2005 01 12.21607	03 43 07.93	+25 12 16.0	18.6	704
94649	2005 01 11.17795	01 25 55.77	+13 19 26.4	19.5	704	95096	2005 01 12.23066	03 43 08.22	+25 12 13.0	18.9	704
94649	2005 01 11.19402	01 25 57.26	+13 19 32.7	19.7	704	95096	2005 01 12.24530	03 43 08.47	+25 12 09.5	18.9	704
94684	2005 01 12.21765	03 56 55.84	+28 38 34.9	18.7	704	95096	2005 01 12.25976	03 43 08.76	+25 12 06.4	19.0	704
94684	2005 01 12.23225	03 56 56.05	+28 38 34.1	19.5	704	95096	2005 01 12.27426	03 43 09.01	+25 12 02.5	18.8	704
94684	2005 01 12.24687	03 56 56.35	+28 38 31.4	19.5	704	95104	2005 01 13.14206	01 43 30.80	+04 35 33.1	19.1 R	703
94684	2005 01 12.26132	03 56 56.56	+28 38 28.9	19.2	704	95104	2005 01 13.15102	01 43 31.38	+04 35 37.9	19.9 R	703
94684	2005 01 12.27589	03 56 56.84	+28 38 29.1	18.6	704	95104	2005 01 13.15999	01 43 32.19	+04 35 45.2	19.2 R	703
94700	2005 01 13.08569	02 30 59.17	+07 29 18.4	19.4	704	95104	2005 01 13.16897	01 43 32.81	+04 35 49.7	19.2 R	703
94700	2005 01 13.09872	02 30 59.87	+07 29 21.8	19.9	704	95107	2005 01 13.14153	01 33 32.08	+05 35 56.5	19.4 R	703
94700	2005 01 13.12519	02 31 01.32	+07 29 30.5	19.8	704	95107	2005 01 13.15050	01 33 32.53	+05 36 01.6	19.0 R	703
94700	2005 01 13.13853	02 31 02.03	+07 29 34.9	20.1	704	95107	2005 01 13.15946	01 33 32.99	+05 36 05.8	18.8 R	703
94711	2005 01 13.10595	01 05 08.82	+01 24 15.2	19.4 R	703	95107	2005 01 13.16843	01 33 33.47	+05 36 10.1	18.5 R	703
94711	2005 01 13.11497	01 05 09.57	+01 24 22.3	19.1 R	703	95118	2005 01 13.13969	02 40 18.73	+10 05 18.7	19.7	704
94711	2005 01 13.12392	01 05 10.28	+01 24 29.9	18.8 R	703	95118	2005 01 13.15321	02 40 19.47	+10 05 25.6	19.6	704
94711	2005 01 13.13286	01 05 11.10	+01 24 38.0	19.2 R	703	95118	2005 01 13.17991	02 40 20.72	+10 05 39.2	20.2	704
94750	2005 01 13.08075	01 42 19.09	+03 33 06.4	19.0	704	95118	2005 01 13.19306	02 40 21.36	+10 05 47.8	19.8	704
94750	2005 01 13.09401	01 42 20.20	+03 33 15.8	19.7	704	95125	2005 01 13.14324	02 05 26.50	+04 06 41.0	18.7 R	703
94750	2005 01 13.10751	01 42 21.32	+03 33 25.2	19.5	704	95125	2005 01 13.15216	02 05 27.06	+04 06 46.8	19.1 R	703
94750	2005 01 13.14206	01 42 24.07	+03 33 49.0	19.8 R	703	95125	2005 01 13.16105	02 05 27.65	+04 06 52.7	19.6 R	703
94750	2005 01 13.15102	01 42 24.83	+03 33 54.6	19.4 R	703	95125	2005 01 13.17002	02 05 28.16	+04 06 56.2	18.5 R	703
94750	2005 01 13.15999	01 42 25.56	+03 34 01.0	19.2 R	703	95129	2005 01 13.08140	01 53 30.12	+04 53 43.3	18.9	704
94750	2005 01 13.16897	01 42 26.26	+03 34 08.7	19.7 R	703	95129	2005 01 13.09466	01 53 31.26	+04 53 52.2	19.0	704
94769	2005 01 13.08365	02 10 23.89	+06 16 57.7	19.1	704	95129	2005 01 13.12110	01 53 33.49	+04 54 10.6	18.8	704
94769	2005 01 13.09673	02 10 24.73	+06 17 09.0	19.4	704	95129	2005 01 13.14266	01 53 35.26	+04 54 26.9	18.9 R	703
94769	2005 01 13.11022	02 10 25.59	+06 17 19.2	19.6	704	95129	2005 01 13.15155	01 53 36.11	+04 54 31.8	18.1 R	703
94769	2005 01 13.12325	02 10 26.44	+06 17 28.9	19.7	704	95129	2005 01 13.16052	01 53 36.79	+04 54 39.4	19.1 R	703
94769	2005 01 13.13658	02 10 27.23	+06 17 38.1	19.4	704	95129	2005 01 13.16949	01 53 37.53	+04 54 46.0	18.7 R	703
94887	2005 01 14.14358	01 53 45.20	+21 36 52.7	18.5	704	95141	2005 01 13.14086	02 52 13.63	+08 52 26.6	19.4	704
94887	2005 01 14.15907	01 53 46.42	+21 36 57.0	18.5	704	95141	2005 01 13.15438	02 52 14.20	+08 52 33.4	19.5	704
94887	2005 01 14.17206	01 53 47.40	+21 37 01.1	18.5	704	95141	2005 01 13.16789	02 52 14.82	+08 52 40.4	19.9	704
94887	2005 01 14.18492	01 53 48.35	+21 37 06.3	18.5	704	95141	2005 01 13.18109	02 52 15.34	+08 52 45.4	20.0	704
94909	2005 01 12.22791	03 16 34.83	+24 34 09.9	20.4	704	95141	2005 01 13.19422	02 52 15.95	+08 52 52.0	19.9	704
94909	2005 01 12.24251	03 16 35.35	+24 34 08.7	19.8	704	95142	2005 01 13.18510	03 44 13.38	+09 09 07.3	18.1 R	703
94909	2005 01 12.27159	03 16 36.27	+24 34 04.9	19.7	704	95142	2005 01 13.19330	03 44 13.55	+09 09 12.2	18.5 R	703
94932	2005 01 12.21438	03 20 48.89	+22 36 05.6	19.8	704	95142	2005 01 13.20157	03 44 13.82	+09 09 15.9	18.6 R	703
94932	2005 01 12.24360	03 20 49.40	+22 36 02.0	19.7	704	95142	2005 01 13.20980	03 44 14.04	+09 09 20.3	18.2 R	703
94932	2005 01 12.25806	03 20 49.70	+22 35 58.8	19.8	704	95151	2005 01 14.15619	03 51 29.49	+28 14 20.9	18.3	704
94932	2005 01 12.27257	03 20 50.01	+22 35 53.2	19.5	704	95151	2005 01 14.16966	03 51 29.98	+28 14 17.7	18.6	704
94938	2005 01 12.21274	03 08 15.50	+22 21 46.6	19.6	704	95151	2005 01 14.18267	03 51 30.39	+28 14 13.5	18.9	704
94938	2005 01 12.22748	03 08 15.85	+22 21 44.5	20.0	704	95151	2005 01 14.19551	03 51 30.79	+28 14 08.1	18.7	704
94938	2005 01 12.24208	03 08 16.35	+22 21 44.7	20.1	704	95171	2005 01 13.13995	02 47 36.25	+12 07 51.1	19.5	704
94938	2005 01 12.25666	03 08 16.72	+22 21 42.4	19.9	704	95171	2005 01 13.15347	02 47 36.90	+12 07 53.9	20.1	704
94950	2005 01 11.14056	02 48 53.55	+14 44 26.7	19.6	704	95171	2005 01 13.16688	02 47 37.54	+12 07 55.8	20.5	704
94950	2005 01 11.15420	02 48 53.93	+14 44 29.9	19.8	704	95171	2005 01 13.18018	02 47 38.26	+12 07 59.7	20.2	704
94950	2005 01 11.16854	02 48 54.41	+14 44 32.4	20.3	704	95171	2005 01 13.19332	02 47 38.82	+12 08 01.3	20.2	704
94950	2005 01 11.18420	02 48 54.92	+14 44 36.3	20.0	704	95189	2005 01 11.15604	03 05 45.18	+14 41 12.4	20.4	704
94950	2005 01 11.19824	02 48 55.33	+14 44 40.0	20.6	704	95189	2005 01 11.17036	03 05 45.63	+14 41 15.7	20.3	704
94972	2005 01 14.14648	02 22 34.16	+22 41 46.0	18.0	704	95189	2005 01 11.18601	03 05 46.31	+14 41 19.8	20.2	704
94972	2005 01 14.16197	02 22 35.61	+22 41 46.8	18.1	704	95189	2005 01 11.20005	03 05 46.89	+14 41 22.6	19.7	704
94972	2005 01 14.17497	02 22 36.82	+22 41 47.7	18.2	704	95202	2005 01 12.21163	02 54 44.99	+24 13 46.0	18.1	704
94972	2005 01 14.18782	02 22 38.00	+22 41 48.3	17.9	704	95202	2005 01 12.22637	02 54 45.33	+24 13 56.4	18.3	704
94972	2005 01 14.20070	02 22 39.23	+22 41 49.3	18.0	704	95202	2005 01 12.24094	02 54 45.67	+24 14 07.4	18.4	704
94974	2005 01 13.09753	02 16 31.92	+05 41 04.0	19.7	704	95202	2005 01 12.25555	02 54 45.98	+24 14 18.2	18.2	704
94974	200										

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95472	2005 01 13.23905	03 29 20.79	+04 19 34.4	18.6 R	703	95926	2005 01 13.15050	01 32 43.74	+04 20 48.2	19.2 R	703
95472	2005 01 13.24892	03 29 20.91	+04 19 40.4	19.0 R	703	95926	2005 01 13.15946	01 32 44.65	+04 20 56.0	18.8 R	703
95531	2005 01 13.14047	02 44 05.71	+06 35 58.7	19.2	704	95926	2005 01 13.16843	01 32 45.31	+04 20 58.5	19.2 R	703
95531	2005 01 13.15399	02 44 06.57	+06 36 03.9	19.4	704	95945	2005 01 11.21201	04 45 27.34	+22 37 26.4	18.7	704
95531	2005 01 13.18070	02 44 08.34	+06 36 14.4	20.3	704	95945	2005 01 11.22732	04 45 27.02	+22 37 21.5	19.3	704
95531	2005 01 13.19383	02 44 09.17	+06 36 19.6	19.4	704	95945	2005 01 11.24211	04 45 26.68	+22 37 17.2	19.0	704
95534	2005 01 13.07513	01 13 47.58	+00 42 50.7	18.4	704	95957	2005 01 12.28738	05 39 52.52	+29 45 45.9	18.3	704
95534	2005 01 13.09091	01 13 48.77	+00 42 56.3	18.8	704	95957	2005 01 12.30221	05 39 52.00	+29 45 42.6	18.6	704
95534	2005 01 13.10387	01 13 49.79	+00 43 01.2	19.1	704	95957	2005 01 12.31676	05 39 51.44	+29 45 38.9	18.5	704
95534	2005 01 13.10655	01 13 50.12	+00 43 01.7	17.6 R	703	95957	2005 01 12.33145	05 39 50.91	+29 45 34.7	18.5	704
95534	2005 01 13.11550	01 13 50.73	+00 43 04.4	17.8 R	703	95957	2005 01 12.34610	05 39 50.33	+29 45 32.2	18.5	704
95534	2005 01 13.11732	01 13 50.83	+00 43 06.0	18.8	704	95980	2005 01 13.07292	00 31 43.48	-04 35 03.1	22.0 R	703
95534	2005 01 13.12444	01 13 51.37	+00 43 08.2	18.9 R	703	95980	2005 01 13.08177	00 31 44.23	-04 35 00.7	19.2 R	703
95534	2005 01 13.13033	01 13 51.83	+00 43 10.4	18.8	704	95980	2005 01 13.09056	00 31 44.97	-04 34 55.3	18.2 R	703
95534	2005 01 13.13339	01 13 52.06	+00 43 10.8	18.3 R	703	95980	2005 01 13.09943	00 31 45.83	-04 34 52.2	18.4 R	703
95562	2005 01 11.14162	02 58 03.35	+18 20 01.8	19.1	704	96060	2005 01 09.67837	01 37 40.42	+12 49 37.7	20.0 V	049
95562	2005 01 11.15527	02 58 03.54	+18 20 04.5	19.7	704	96060	2005 01 09.69123	01 37 40.99	+12 49 38.3	20.3 V	049
95562	2005 01 11.16959	02 58 03.78	+18 20 07.7	20.0	704	96060	2005 01 09.70389	01 37 41.51	+12 49 38.9	20.0 V	049
95562	2005 01 11.18524	02 58 03.97	+18 20 11.7	19.8	704	96070	2005 01 13.21596	03 29 55.13	+00 21 20.3	18.1 R	703
95562	2005 01 11.19928	02 58 04.08	+18 20 13.7	20.5	704	96070	2005 01 13.22591	03 29 55.40	+00 21 24.9	18.6 R	703
95609	2005 01 13.21926	03 32 16.39	+04 09 23.5	18.1 R	703	96070	2005 01 13.23576	03 29 55.72	+00 21 27.8	18.5 R	703
95609	2005 01 13.22920	03 32 16.59	+04 09 27.1	18.4 R	703	96070	2005 01 13.24560	03 29 55.95	+00 21 31.0	19.4 R	703
95609	2005 01 13.23905	03 32 16.77	+04 09 29.6	18.4 R	703	96082	2005 01 11.14175	03 00 36.15	+17 28 40.0	19.5	704
95609	2005 01 13.24892	03 32 16.95	+04 09 32.3	18.3 R	703	96082	2005 01 11.15540	03 00 36.49	+17 28 41.9	20.1	704
95662	2005 01 13.14475	03 32 31.54	+10 30 58.4	19.3	704	96082	2005 01 11.16972	03 00 36.63	+17 28 43.3	19.8	704
95662	2005 01 13.15810	03 32 31.80	+10 30 59.7	20.0	704	96082	2005 01 11.18537	03 00 36.91	+17 28 44.9	20.2	704
95662	2005 01 13.17162	03 32 32.11	+10 31 03.1	20.0	704	96082	2005 01 11.19941	03 00 37.19	+17 28 46.8	19.7	704
95662	2005 01 13.18480	03 32 32.34	+10 31 03.4	19.8	704	96088	2005 01 13.21926	03 30 48.30	+04 20 52.4	18.5 R	703
95662	2005 01 13.19799	03 32 32.57	+10 31 04.7	20.0	704	96088	2005 01 13.22920	03 30 48.61	+04 20 55.5	18.7 R	703
95669	2005 01 11.13795	02 19 58.61	+13 11 26.5	19.3	704	96088	2005 01 13.23905	03 30 48.76	+04 20 57.8	18.7 R	703
95669	2005 01 11.15158	02 19 58.94	+13 11 31.5	19.7	704	96088	2005 01 13.24892	03 30 48.93	+04 21 01.3	18.5 R	703
95669	2005 01 11.16591	02 19 59.20	+13 11 36.2	19.4	704	96093	2005 01 12.20838	02 26 35.89	+19 50 56.4	19.1	704
95669	2005 01 11.19563	02 19 59.69	+13 11 46.9	19.7	704	96093	2005 01 12.22312	02 26 36.46	+19 50 57.3	19.8	704
95677	2005 01 12.21780	03 57 39.01	+25 36 13.0	19.2	704	96093	2005 01 12.23771	02 26 36.98	+19 50 59.4	20.0	704
95677	2005 01 12.23239	03 57 39.14	+25 36 19.4	19.1	704	96093	2005 01 12.25231	02 26 37.52	+19 51 00.9	19.4	704
95677	2005 01 12.24702	03 57 39.33	+25 36 24.4	19.1	704	96131	2005 01 12.28495	05 11 01.40	+26 31 34.3	18.3	704
95677	2005 01 12.26147	03 57 39.49	+25 36 30.4	19.1	704	96131	2005 01 12.29973	05 11 00.90	+26 31 31.7	18.6	704
95677	2005 01 12.27606	03 57 39.64	+25 36 35.2	18.9	704	96131	2005 01 12.31432	05 11 00.39	+26 31 28.9	18.6	704
95692	2005 01 13.13917	02 32 04.48	+04 59 01.2	19.1	704	96131	2005 01 12.32900	05 10 59.92	+26 31 26.3	18.6	704
95692	2005 01 13.15269	02 32 05.13	+04 59 05.3	19.1	704	96131	2005 01 12.34366	05 10 59.41	+26 31 22.9	18.6	704
95692	2005 01 13.16608	02 32 05.73	+04 59 09.0	19.2	704	96149	2005 01 12.20738	02 17 41.08	+20 39 50.4	19.3	704
95692	2005 01 13.17938	02 32 06.27	+04 59 12.4	19.2	704	96149	2005 01 12.22212	02 17 41.87	+20 39 55.6	19.6	704
95692	2005 01 13.19254	02 32 06.97	+04 59 15.3	19.1	704	96149	2005 01 12.23671	02 17 42.77	+20 39 59.4	19.9	704
95926	2005 01 13.14153	01 32 43.11	+04 20 44.5	19.1 R	703	96149	2005 01 12.25131	02 17 43.53	+20 40 04.9	19.4	704

