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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1993 FJ ₅	1999 09 04.41413	23 44 32.57	-02 55 31.0	20.8 V	691
1979 MC ₆	2004 07 27.40336	01 39 44.11	+32 22 07.7	19.2		704		1993 FJ ₅	1999 09 04.43532	23 44 31.61	-02 55 38.7	20.7 V	691
1979 MC ₆	2004 07 27.41483	01 39 44.98	+32 22 17.8	18.9		704		1993 FJ ₅	1999 09 04.45657	23 44 30.60	-02 55 46.8	20.9 V	691
1979 MC ₆	2004 07 27.42510	01 39 45.73	+32 22 27.3	18.9		704		1993 FG ₃₀	1995 09 27.46022	02 11 17.79	+13 43 50.3	21.3 V	691
1979 QB	2004 07 24.41995	00 30 52.15	+00 35 52.9			670		1993 FG ₃₀	1995 09 27.47653	02 11 17.26	+13 43 45.8	21.7 V	691
1979 QB	2004 07 24.47748	00 31 01.03	+00 37 10.0			670		1993 FG ₃₀	1995 09 27.49296	02 11 16.72	+13 43 40.3	21.3 V	691
1979 QB	2004 07 27.36100	00 38 39.09	+01 41 27.9	17.6 R		H41		1993 FG ₃₀	2001 10 19.46085	03 54 32.95	+14 42 27.0	21.7 V	691
1979 QB	2004 07 27.36308	00 38 39.45	+01 41 31.6	17.9 R		H41		1993 FG ₃₀	2001 10 19.48981	03 54 32.02	+14 42 20.1	21.4 V	691
1979 QB	2004 07 27.36480	00 38 39.73	+01 41 34.0	17.9 R		H41		1993 QB ₉	2004 07 25.33144	21 45 06.86	-21 44 16.4	18.3 R	699
1979 QB	2004 07 27.36649	00 38 40.01	+01 41 35.4	17.6 R		H41		1993 QB ₉	2004 07 25.33875	21 45 06.36	-21 44 17.8		699
1981 EE ₃₀	2004 07 27.91904	23 06 43.00	+08 56 37.8	17.9 R		185		1993 QB ₉	2004 07 25.34606	21 45 05.98	-21 44 18.9		699
1981 EE ₃₀	2004 07 27.92841	23 06 42.98	+08 56 40.4	17.9 R		185		1993 QB ₉	2004 07 25.35339	21 45 05.52	-21 44 21.1		699
1981 EE ₃₀	2004 07 27.93531	23 06 42.94	+08 56 42.1	17.6 R		185		1993 RQ ₁₆	2004 07 29.54674	20 42 13.66	-33 58 35.4	19.4 R	E12
1981 EE ₃₀	2004 07 27.94251	23 06 42.90	+08 56 44.9	17.5 R		185		1993 RQ ₁₆	2004 07 29.55852	20 42 12.95	-33 58 35.0	18.5 R	E12
1984 BC	2004 07 23.88786	18 08 44.63	-08 33 33.7	20 R		461		1993 RQ ₁₆	2004 07 29.57015	20 42 12.31	-33 58 35.8	19.0 R	E12
1984 BC	2004 07 23.89655	18 08 44.32	-08 33 38.2			461		1993 RQ ₁₆	2004 07 29.58164	20 42 11.62	-33 58 36.2	17.9 R	E12
1985 QL ₃	2004 07 28.87829	21 35 19.39	+02 26 26.4	17.8 R		185		1993 TP ₂₇	2004 07 16.16231	19 06 22.86	-23 32 56.6	17.8 R	1 807
1985 QL ₃	2004 07 28.89660	21 35 18.68	+02 26 19.0	18.1 R		185		1993 TP ₂₇	2004 07 16.29743	19 06 14.83	-23 33 17.8		1 807
1986 TS ₄	2004 07 20.54837	20 39 31.73	-35 54 42.4	16.0 V		423		1993 TU ₃₇	2004 07 27.49347	21 05 24.80	-25 26 49.1	17.7 R	E12
1986 TS ₄	2004 07 20.59280	20 39 28.39	-35 54 45.0	15.6 V		423		1993 TU ₃₇	2004 07 27.50109	21 05 24.40	-25 26 52.6	17.5 R	E12
1986 TS ₄	2004 07 20.60947	20 39 27.14	-35 54 46.1	16.2 V		423		1993 TU ₃₇	2004 07 27.50872	21 05 24.03	-25 26 56.2	17.5 R	E12
1986 TS ₄	2004 07 20.62613	20 39 25.89	-35 54 46.7	16.2 V		423		1993 TU ₃₇	2004 07 27.51635	21 05 23.60	-25 27 00.0	17.3 R	E12
1986 TS ₄	2004 07 22.50502	20 37 10.43	-35 56 12.1	15.9 V		423		1993 UT ₁	2004 07 27.35091	21 30 49.71	-15 44 09.3	18.5	704
1986 TS ₄	2004 07 22.54146	20 37 07.59	-35 56 13.8	16.1 V		423		1993 UT ₁	2004 07 27.36170	21 30 49.18	-15 44 10.3	19.1	704
1986 TS ₄	2004 07 29.59751	20 28 10.00	-35 52 19.5	16.3 R		E12		1993 UT ₁	2004 07 27.39437	21 30 47.61	-15 44 14.9	18.7	704
1986 TS ₄	2004 07 29.60898	20 28 09.07	-35 52 18.3	16.1 R		E12		1994 NU ₂	2001 11 21.30231	04 33 23.54	+22 35 56.2	19.4	704
1986 TS ₄	2004 07 29.62046	20 28 08.12	-35 52 17.2	16.2 R		E12		1994 NU ₂	2001 11 21.33157	04 33 21.34	+22 35 49.7	19.9	704
1986 TS ₄	2004 07 29.63196	20 28 07.19	-35 52 15.9	16.1 R		E12		1994 NU ₂	2001 11 21.34616	04 33 20.30	+22 35 48.4	20.1	704
1989 RS ₂	2004 07 25.33063	21 45 13.52	-24 58 26.5	16.8 R		699		1994 UM ₆	2004 07 27.65884	21 11 35.09	-33 23 39.5	20.1 R	E12
1989 RS ₂	2004 07 25.33793	21 45 13.17	-24 58 26.6			699		1994 UM ₆	2004 07 27.66839	21 11 34.56	-33 23 39.5	18.5 R	E12
1989 RS ₂	2004 07 25.34525	21 45 12.74	-24 58 29.4			699		1994 UM ₆	2004 07 27.67797	21 11 33.99	-33 23 42.3	20.2 R	E12
1989 RS ₂	2004 07 25.35258	21 45 12.36	-24 58 30.8			699		1994 UM ₆	2004 07 27.68755	21 11 33.41	-33 23 43.8	19.6 R	E12
1989 RS ₂	2004 07 27.49723	21 43 19.88	-25 03 33.6	18.8 R		E12		1994 VS ₁	2004 07 27.40469	22 55 22.79	-14 12 04.1	19.0	704
1989 RS ₂	2004 07 27.50485	21 43 19.43	-25 03 34.2	17.4 R		E12		1994 VS ₁	2004 07 27.41554	22 55 22.49	-14 12 06.7	19.1	704
1989 RS ₂	2004 07 27.51249	21 43 18.94	-25 03 35.6	17.3 R		E12		1994 VS ₁	2004 07 27.42644	22 55 22.23	-14 12 09.8	19.7	704
1989 RS ₂	2004 07 27.52013	21 43 18.55	-25 03 36.6	17.4 R		E12		1994 VS ₁	2004 07 27.43720	22 55 21.97	-14 12 13.2	19.3	704
1990 QN ₈	1996 02 10.44818	11 15 56.77	+05 30 04.4	21.1 V		691		1994 VU ₅	2004 07 16.37064	23 15 53.75	-07 46 34.5	19.1 R	1 807
1990 QN ₈	1996 02 10.46913	11 15 55.82	+05 30 09.4			691		1994 VU ₅	2004 07 16.42243	23 15 53.57	-07 46 36.0		1 807
1990 QN ₈	1996 02 10.49066	11 15 54.83	+05 30 15.0			691		1995 SG ₂₅	2004 07 15.98382	12 03 14.06	+01 51 13.7	20.8 R	1 807
1990 QN ₈	1997 09 26.94688	22 06 39.33	-11 53 19.0	20.1 V		910		1995 SG ₂₅	2004 07 16.02864	12 03 17.83	+01 50 46.0		1 807
1990 QN ₈	1997 09 26.97102	22 06 39.08	-11 53 16.8	20.1 V		910		1995 SB ₆₄	2004 07 16.33143	22 45 35.97	-10 58 48.6	18.8 R	1 807
1990 QN ₈	1997 09 26.99412	22 06 38.81	-11 53 14.6	20.3 V		910		1995 SB ₆₄	2004 07 16.38293	22 45 35.41	-10 58 50.5		1 807
1990 QN ₈	2003 04 01.14101	10 25 12.68	+10 05 57.9			291		1995 SM ₇₈	2002 11 23.38245	03 55 29.11	+13 21 14.2	19.9	644
1990 QN ₈	2003 04 01.16474	10 25 11.78	+10 06 02.3			291		1995 SM ₇₈	2002 11 23.40399	03 55 27.68	+13 21 07.5	19.8	644
1990 QN ₈	2003 04 01.18838	10 25 10.87	+10 06 06.1			291		1995 SM ₇₈	2002 11 23.42558	03 55 26.26	+13 21 01.2	20.7	644
1991 AQ	2004 07 24.49126	02 10 38.37	+11 38 02.4			670		1995 UG ₅₆	1998 09 18.27532	23 12 09.11	-05 52 54.2	18.6 R	699
1991 AQ	2004 07 24.49546	02 10 37.70	+11 38 00.4			670		1995 UG ₅₆	1998 09 18.29395	23 12 07.89	-05 52 59.1		699
1991 BE ₁	2004 07 27.88174	22 43 06.14	+14 21 41.3	17.1 R		185		1995 UG ₅₆	1998 09 18.31257	23 12 06.90	-05 53 04.4		699
1991 BE ₁	2004 07 27.89060	22 43 05.89	+14 21 52.9	17.2 R		185		1996 AK ₆	1998 11 14.42380	03 26 55.34	+18 52 43.4	18.9 V	691
1991 BE ₁	2004 07 27.89824	22 43 05.65	+14 22 03.7	17.2 R		185		1996 AK ₆	1998 11 14.44625	03 26 53.85	+18 52 39.8	19.2 V	691
1991 BE ₁	2004 07 27.90638	22 43 05.38	+14 22 13.6	17.2 R		185		1996 AK ₆	2001 06 16.31696	19 12 38.40	-26 33 32.7	19.1	704
1991 LM ₃	2004 07 26.99509	21 44 47.15	+00 24 07.4	17.2 V		951		1996 AK ₆	2001 06 16.32944	19 12 37.86	-26 33 36.1	19.0	704
1991 LM ₃	2004 07 27.01598	21 44 46.59	+00 24 09.8	17.3 V		951		1996 AK ₆	2001 06 16.34179	19 12 37.34	-26 33 38.8	18.7	704
1991 LM ₃	2004 07 27.03801	21 44 45.96	+00 24 12.4	17.3 V		951		1996 AK ₆	2001 06 16.35402	19 12 36.82	-26 33 41.5	18.7	704
1991 LM ₃	2004 07 28.88017	21 43 59.73	+00 26 55.8	17.1 R		185		1996 AK ₆	2002 12 05.28877	04 57 17.83	+24 31 13.4	19.8	704
1991 LM ₃	2004 07 28.88865	21 43 59.49	+00 26 57.0	16.9 R		185		1996 AK ₆	2002 12 05.30425	04 57 16.73	+24 31 11.4	19.8	704
1991 LM ₃	2004 07 28.90024	21 43 59.18	+00 26 57.4	17.0 R		185		1996 AK ₆	2002 12 05.31956	04 57 15.70	+24 31 11.2	20.0	704
1991 RR ₃	2004 07 28.05949	01 39 39.92	+14 55 05.2	20.2 V		151		1996 AK ₆	2002 12 05.33495	04 57 14.60	+24 31 10.7	20.4	704
1991 RR ₃	2004 07 28.06222	01 39 40.02	+14 55 06.8	20.0 V		151		1996 AK ₆	2002 12 05.35027	04 57 13.50	+24 31 10.1	20.5	704
1991 RR ₃	2004 07 28.06358	01 39 40.08	+14 55 07.2	20.1 V		151		1996 FC ₁	2004 07 16.35896	23 17 49.46	-06 02 47.5	17.3 R	1 807
1991 RR ₃	2004 07 28.06392	01 39 40.05	+14 55 07.7	20.0 V		15							

1996 VC ₁₃	2000 11 30.13342	00 34 04.71	+01 32 03.0	21.5 V	691	1998 FO ₉₈	1998 04 28.43359	11 17 52.11	-08 14 57.0		566
1996 VC ₁₃	2000 11 30.15423	00 34 04.72	+01 32 05.9	22.0 V	691	1998 FT ₁₂₅	2004 07 25.38896	22 27 40.04	-23 51 59.7	18.7 R	699
1996 VC ₁₃	2000 11 30.17511	00 34 04.82	+01 32 09.5	21.7 V	691	1998 FT ₁₂₅	2004 07 25.39872	22 27 39.71	-23 52 00.4		699
1996 VJ ₂₃	2004 07 15.97823	11 56 11.31	-01 55 25.2	19.8 R	1 807	1998 FT ₁₂₅	2004 07 25.40848	22 27 39.19	-23 52 01.5		699
1996 VJ ₂₃	2004 07 16.02467	11 56 13.86	-01 55 47.5		1 807	1998 FT ₁₂₅	2004 07 25.41822	22 27 38.78	-23 52 03.7		699
1996 VE ₃₈	2004 07 29.65377	21 37 16.15	-43 24 51.9	16.3 R	E12	1998 FM ₁₃₈	1991 09 15.42887	00 19 02.85	+02 04 55.0	21.1 V	691
1996 VE ₃₈	2004 07 29.66627	21 37 15.66	-43 24 59.0	16.3 R	E12	1998 FM ₁₃₈	1991 09 15.45142	00 19 01.69	+02 04 50.9		691
1996 VE ₃₈	2004 07 29.67880	21 37 15.17	-43 25 06.0	16.4 R	E12	1998 FM ₁₃₈	1991 09 15.47335	00 19 00.49	+02 04 47.0		691
1996 VE ₃₈	2004 07 29.69130	21 37 14.70	-43 25 13.1	16.4 R	E12	1998 HG ₆₁	2004 07 25.38815	22 45 12.39	-22 16 38.4	18.2 R	699
1996 XO ₇	2004 07 17.27247	21 29 25.85	-10 22 54.5	18.9 R	1 807	1998 HG ₆₁	2004 07 25.39791	22 45 12.11	-22 16 40.9		699
1996 XO ₇	2004 07 17.40574	21 29 20.93	-10 23 14.8		1 807	1998 HG ₆₁	2004 07 25.40767	22 45 11.80	-22 16 43.7		699
1996 XD ₂₅	1991 10 04.36710	00 52 33.16	+01 11 46.6		691	1998 HG ₆₁	2004 07 25.41740	22 45 11.43	-22 16 45.0		699
1996 XD ₂₅	1991 10 04.38823	00 52 32.10	+01 11 45.0		691	1998 HH ₈₁	2003 11 30.37314	04 29 11.28	+19 17 39.5	20.5 V	691
1996 XD ₂₅	1991 10 04.41131	00 52 30.79	+01 11 37.9	20.4 V	691	1998 HH ₈₁	2003 11 30.40077	04 29 09.38	+19 17 34.3	20.5 V	691
1996 XD ₂₅	2001 01 01.37510	09 25 15.82	+19 31 28.6	20.8 V	691	1998 HH ₈₁	2003 11 30.42895	04 29 07.45	+19 17 29.8	20.5 V	691
1996 XD ₂₅	2001 01 01.40293	09 25 15.00	+19 31 35.6	20.4 V	691	1998 HH ₈₁	2003 12 14.21672	04 14 17.89	+18 37 32.3	21.0 V	691
1996 XD ₂₅	2001 01 01.43127	09 25 14.17	+19 31 42.0	20.7 V	691	1998 HH ₈₁	2003 12 14.24485	04 14 16.15	+18 37 27.7	21.2 V	691
1996 XD ₂₅	2003 10 20.44522	03 37 48.73	+17 53 25.9	21.1 V	691	1998 HH ₈₁	2003 12 14.27220	04 14 14.47	+18 37 23.8	21.0 V	691
1996 XD ₂₅	2003 10 20.47410	03 37 47.41	+17 53 22.5	20.8 V	691	1998 OY ₂	2004 07 27.92310	23 08 41.53	+10 39 00.6	17.9 R	185
1996 XD ₂₅	2003 10 20.50250	03 37 46.13	+17 53 19.2	21.3 V	691	1998 OY ₂	2004 07 27.93817	23 08 41.30	+10 39 05.4	18.7 R	185
1996 XD ₂₅	2003 11 30.18082	02 59 31.33	+16 05 07.2	21.0 V	691	1998 QH ₆₇	2004 07 27.36681	00 23 45.25	+28 01 12.1	19.5	704
1996 XD ₂₅	2003 11 30.20807	02 59 29.89	+16 05 03.1	21.2 V	691	1998 QH ₆₇	2004 07 27.38761	00 23 45.29	+28 01 25.9	19.9	704
1996 XD ₂₅	2003 11 30.23497	02 59 28.43	+16 04 59.2	20.9 V	691	1998 QH ₆₇	2004 07 27.39811	00 23 45.24	+28 01 34.2	19.4	704
1996 XF ₂₆	1996 12 17.48999	03 46 23.40	+08 53 53.3	19.5 R	566	1998 QX ₁₀₄	1998 07 24.44520	20 20 06.50	-09 58 41.2	18 R	566
1997 AY ₆	2004 07 27.35004	20 56 44.33	-16 08 22.8	19.0	704	1998 QX ₁₀₄	1998 07 24.46626	20 20 06.05	-09 58 38.4		566
1997 AY ₆	2004 07 27.38261	20 56 42.47	-16 08 25.6	18.7	704	1998 QX ₁₀₄	1998 07 24.48733	20 20 05.69	-09 58 36.3		566
1997 AY ₆	2004 07 27.39351	20 56 41.90	-16 08 27.1	19.5	704	1998 QN ₁₀₆	2002 12 11.37223	06 45 34.86	+31 13 15.9	19.3	704
1997 CR ₆	2004 07 28.36833	02 48 37.85	+42 53 48.3	19.0	704	1998 QN ₁₀₆	2002 12 11.38748	06 45 33.97	+31 13 18.2	19.9	704
1997 CR ₆	2004 07 28.37998	02 48 39.35	+42 54 02.2	19.2	704	1998 QN ₁₀₆	2002 12 11.40272	06 45 32.80	+31 13 19.9	19.7	704
1997 CR ₆	2004 07 28.40182	02 48 42.12	+42 54 28.7	19.3	704	1998 QN ₁₀₆	2002 12 11.41794	06 45 31.71	+31 13 23.3	19.4	704
1997 GP ₁₈	2004 07 15.99540	12 26 29.67	-00 54 21.8	20.2 R	1 807	1998 QN ₁₀₆	2002 12 11.43339	06 45 30.76	+31 13 25.9	19.9	704
1997 GP ₁₈	2004 07 16.04023	12 26 33.68	-00 54 48.1		1 807	1998 QN ₁₀₆	2003 01 05.23273	06 14 24.99	+31 56 06.5	19.5	704
1997 JF ₆	1997 05 04.20833	15 36 56.56	-12 45 09.7	18.4	4 809	1998 QN ₁₀₆	2003 01 05.24829	06 14 23.64	+31 56 06.2	19.8	704
1997 JF ₆	1997 05 04.22153	15 36 56.02	-12 45 03.4		4 809	1998 QN ₁₀₆	2003 01 05.26381	06 14 22.62	+31 56 06.7	19.5	704
1997 JF ₆	1997 05 04.23472	15 36 55.36	-12 44 58.2		4 809	1998 QN ₁₀₆	2003 01 05.27925	06 14 21.33	+31 56 05.9	19.9	704
1997 LS ₁	2004 03 23.36282	14 38 28.79	+01 37 38.7	19.7	704	1998 QN ₁₀₆	2003 01 05.29481	06 14 20.15	+31 56 06.8	19.1	704
1997 LS ₁	2004 03 23.37468	14 38 28.58	+01 37 44.1	19.9	704	1998 SG ₃₆	2004 07 25.87354	20 47 28.81	+38 08 15.9	17.2 V	A16
1997 LS ₁	2004 03 23.38569	14 38 28.31	+01 37 48.2	19.7	704	1998 SG ₃₆	2004 07 25.87595	20 47 28.66	+38 08 12.9	17.3 V	A16
1997 LS ₁	2004 03 23.39659	14 38 28.09	+01 37 53.0	19.8	704	1998 SG ₃₆	2004 07 25.87870	20 47 28.41	+38 08 09.2	17.1 V	A16
1997 LH ₁₇	2004 07 17.36641	23 22 15.97	-04 23 47.4	17.5 R	1 807	1998 SG ₃₆	2004 07 25.88144	20 47 28.25	+38 08 05.8	17.1 V	A16
1997 LH ₁₇	2004 07 17.42289	23 22 16.27	-04 23 50.3		1 807	1998 SG ₃₆	2004 07 25.88418	20 47 27.99	+38 08 02.4	16.6 V	A16
1997 NF ₃	2004 07 20.43697	19 19 00.05	-27 56 05.9	18.4 V	428	1998 SG ₃₆	2004 07 27.27146	20 45 54.01	+37 37 08.6	17.5 R	H41
1997 PP	1997 09 01.38935	21 06 34.94	-26 04 43.4	17.5 R	566	1998 SG ₃₆	2004 07 27.27306	20 45 53.83	+37 37 06.8	17.5 R	H41
1997 PP	1997 09 01.39935	21 06 34.82	-26 04 40.0		566	1998 SG ₃₆	2004 07 27.27512	20 45 53.73	+37 37 03.3	17.5 R	H41
1997 PP	1997 09 01.40940	21 06 34.69	-26 04 35.8		566	1998 SG ₃₆	2004 07 27.27682	20 45 53.55	+37 37 01.2	17.5 R	H41
1997 ST ₆	2002 08 09.45562	22 31 34.68	-15 12 49.9	19.3 R	608	1998 SG ₃₆	2004 07 27.87048	20 45 14.24	+37 23 10.0	17.2 V	198
1997 ST ₆	2002 08 09.46624	22 31 34.24	-15 12 51.6	19.3 R	608	1998 SG ₃₆	2004 07 27.87228	20 45 14.11	+37 23 08.4	17.2 V	198
1997 ST ₆	2002 08 17.53825	22 25 07.51	-15 32 12.5	18.6 R	608	1998 SG ₃₆	2004 07 27.87409	20 45 13.97	+37 23 05.6	17.3 V	198
1997 ST ₆	2002 08 17.54884	22 25 07.01	-15 32 14.0	18.8 R	608	1998 SG ₃₆	2004 07 27.88491	20 45 13.22	+37 22 50.8	17.1 V	198
1997 ST ₆	2002 08 30.21922	22 14 11.96	-15 58 49.7	19.1 R	644	1998 SG ₃₆	2004 07 27.88765	20 45 13.01	+37 22 46.9	17.1 V	198
1997 ST ₆	2002 08 30.29032	22 14 08.17	-15 58 57.3	18.9 R	644	1998 SG ₃₆	2004 07 27.94247	20 45 09.17	+37 21 30.6	17.1 V	A13
1997 ST ₆	2002 08 30.35528	22 14 04.70	-15 59 04.1	19.0 R	644	1998 SG ₃₆	2004 07 27.94434	20 45 09.03	+37 21 28.1	17.1 V	A13
1997 ST ₆	2002 09 15.24965	22 01 22.25	-16 15 35.1	19.6 R	644	1998 SG ₃₆	2004 07 27.94622	20 45 08.87	+37 21 25.3	16.9 V	A13
1997 ST ₆	2002 09 15.27090	22 01 21.35	-16 15 35.8	19.9 R	644	1998 SG ₃₆	2004 07 27.94809	20 45 08.76	+37 21 22.5	17.0 V	A13
1997 ST ₆	2002 09 15.29191	22 01 20.41	-16 15 36.3	19.4 R	644	1998 SG ₃₆	2004 07 27.95022	20 45 08.63	+37 21 20.0	16.9 V	A13
1997 TP ₁₃	2004 07 22.64787	20 13 52.16	-25 20 11.3	18.7 V	428	1998 SG ₃₆	2004 07 28.97407	20 44 00.15	+36 56 48.7	17.3 V	240
1997 TF ₂₅	2004 07 20.65433	20 53 47.56	-27 29 50.3	18.6 V	428	1998 SG ₃₆	2004 07 28.98762	20 43 59.21	+36 56 29.1	17.4 V	240
1997 TF ₂₅	2004 07 21.51428	20 52 58.46	-27 35 04.4	18.6 V	428	1998 SG ₃₆	2004 07 28.98913	20 43 59.09	+36 56 26.7	17.2 V	240
1997 TF ₂₅	2004 07 21.55310	20 52 56.07	-27 35 18.8	19.2 V	428	1998 SG ₃₆	2004 07 29.90165	20 42 59.19	+36 33 51.5	18.1 V	151
1997 UU ₄	2004 07 27.56948	21 40 38.06	-28 59 18.5	17.2 R	E12	1998 SG ₃₆	2004 07 29.90400	20 42 59.02	+36 33 47.8	18.1 V	151
1997 UU ₄	2004 07 27.57960	21 40 37.67	-28 59 22.4	17.0 R	E12	1998 SG ₃₆	2004 07 29.90453	20 42 58.99	+36 33 47.1	18.0 V	151
1997 UU ₄	2004 07 27.58975	21 40 37.28	-28 59 26.6	16.9 R	E12	1998 SG ₃₆	2004 07 29.90509	20 42 58.94	+36 33 46.2	18.0 V	151
1997 UU ₄	2004 07 27.60004	21 40 36.85	-28 59 31.0	16.7 R	E12	1998 SE ₅₇	2002 12 11.31629	05 15 11.22	+28 05 24.9	19.0	704
1997 UY ₇	2004 07 16.33911	23 00 38.57	-05 19 29.2	17.8 R	1 807	1998 SE ₅₇	2002 12 11.33181	05 15 10.03	+28 05 24.2	19.0	704
1997 UY ₇	2004 07 16.39057	23 00 39.31	-05 19 20.6		1 807	1998 SE ₅₇	2002 12 11.34733	05 15 08.82	+28 05 24.0	19.4	704
1997 UW ₁₀	2004 07 27.49628	21 38 05.25	-25 18 36.6	17.1 R	E12	1998 SE ₅₇	2002 12 11.36306	05 15 07.61	+28 05 24.1	19.6	704
1997 UW ₁₀	2004 07 27.50392	21 38 04.84	-25 18 38.5	17.1 R	E12	1998 SE ₅₇	2003 01 05.22529	04 48 28.44	+27 35 43.6	19.4	704
1997 UW ₁₀	2004 07 27.51155	21 38 04.43	-25 18 39.9	17.1 R	E12	1998 SE ₅₇	2003 01 05.25629	04 48 27.01	+27 35 40.3	20.2	704
1997 UW ₁₀	2004 07 27.51919	21 38 03.98	-25 18 41.6	17.4 R	E12	1998 SE ₅₇	2003 01 05.27174	04 48 26.27	+27 35 39.1	20.3	704
1997 WF	1997 12 30.46520	04 04 07.06	+19 20 00.5	18.5 R	566	1998 SE ₅₇	2				

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1998 SP ₁₆₀	1998 10 11.35659	01 29 33.02	+04 26 16.2		699	1998 YO ₄	2004 07 29.80272	01 25 22.77	-01 35 13.4	19.2 R	E12
1998 SP ₁₆₀	1998 10 11.37646	01 29 31.92	+04 26 15.1		699	1998 YO ₄	2004 07 29.81221	01 25 23.09	-01 35 11.2	19.0 R	E12
1998 SP ₁₆₀	1998 10 20.33639	01 22 02.25	+04 07 23.0	18.3 R	699	1998 YO ₄	2004 07 29.82170	01 25 23.42	-01 35 09.6	19.2 R	E12
1998 SP ₁₆₀	1998 10 20.35624	01 22 01.15	+04 07 20.3		699	1999 AH ₁₆	2001 10 21.37479	02 45 41.05	+19 10 40.7	19.9	704
1998 SP ₁₆₀	1998 10 20.37609	01 22 00.21	+04 07 18.7		699	1999 AH ₁₆	2001 10 21.39113	02 45 40.08	+19 10 37.0	20.4	704
1998 SX ₁₆₇	2004 07 15.99143	12 09 39.78	+01 14 04.7	21.3 R	1 807	1999 AH ₁₆	2001 10 21.40747	02 45 39.12	+19 10 33.2	19.8	704
1998 SX ₁₆₇	2004 07 16.03648	12 09 42.22	+01 13 46.0		1 807	1999 AH ₁₆	2001 10 26.40256	02 40 45.66	+18 50 56.4	19.8	644
1998 TD ₂	2000 01 29.33708	09 37 24.74	+29 27 36.0	19.1	704	1999 AH ₁₆	2001 10 26.42480	02 40 44.25	+18 50 50.9	20.7	644
1998 TD ₂	2000 01 29.35293	09 37 23.88	+29 27 39.7	19.1	704	1999 AH ₁₆	2001 10 26.44833	02 40 42.80	+18 50 44.7	20.6	644
1998 TD ₂	2000 01 29.36762	09 37 22.92	+29 27 42.8	18.9	704	1999 AH ₁₆	2001 11 10.31076	02 25 14.67	+17 39 42.0	19.6	704
1998 TD ₂	2000 01 29.38300	09 37 22.05	+29 27 46.2	19.4	704	1999 AH ₁₆	2001 11 10.32518	02 25 13.74	+17 39 37.3	19.9	704
1998 VQ	1998 11 16.41068	02 58 57.85	+10 35 30.5	18.5 R	566	1999 AH ₁₆	2001 11 10.33940	02 25 13.00	+17 39 31.7	20.1	704
1998 VQ	1998 11 16.43150	02 58 58.08	+10 34 24.6		566	1999 AH ₁₆	2001 11 10.35362	02 25 12.03	+17 39 29.0	20.3	704
1998 VV ₅₀	2004 07 27.40392	22 33 51.30	-15 02 08.7	18.1	704	1999 AH ₁₆	2001 11 10.36788	02 25 11.05	+17 39 23.1	19.8	704
1998 VV ₅₀	2004 07 27.41477	22 33 50.97	-15 02 12.9	18.6	704	1999 AH ₁₆	2001 11 19.21430	02 16 35.10	+16 53 50.3	19.8	704
1998 VV ₅₀	2004 07 27.42567	22 33 50.68	-15 02 17.9	18.5	704	1999 AH ₁₆	2001 11 19.22921	02 16 34.28	+16 53 46.3	20.2	704
1998 VV ₅₀	2004 07 27.43643	22 33 50.39	-15 02 22.5	19.1	704	1999 AH ₁₆	2001 11 19.24391	02 16 33.43	+16 53 41.5	20.5	704
1998 WZ ₂	2004 07 15.98770	12 02 10.83	+01 59 42.5	20.0 R	1 807	1999 AH ₁₆	2001 11 19.25879	02 16 32.61	+16 53 36.6	20.2	704
1998 WZ ₂	2004 07 16.03261	12 02 14.10	+01 59 17.9		1 807	1999 AH ₁₆	2001 11 19.27350	02 16 31.78	+16 53 32.4	20.4	704
1998 WF ₃	2003 09 19.12471	23 35 23.95	+25 03 44.9	18.8	644	1999 AW ₁₈	2004 07 17.27247	21 28 54.28	-10 49 25.0	17.1 R	1 807
1998 WF ₃	2003 09 19.14646	23 35 22.97	+25 03 36.8	18.6	644	1999 AW ₁₈	2004 07 17.40574	21 28 49.25	-10 48 52.0		1 807
1998 WF ₃	2003 09 19.16819	23 35 21.99	+25 03 28.5	18.5	644	1999 BG	2004 07 27.23876	20 28 37.30	-23 09 49.3	18.1 R	735
1998 WF ₃	2003 10 19.26473	23 17 31.02	+20 21 36.9	18.5 R	699	1999 BG	2004 07 27.25367	20 28 36.25	-23 09 50.4	18.2 R	735
1998 WF ₃	2003 10 19.27711	23 17 30.70	+20 21 28.9		699	1999 BG	2004 07 27.25919	20 28 35.90	-23 09 50.8	18.0 R	735
1998 WF ₃	2003 10 19.28940	23 17 30.39	+20 21 19.5		699	1999 CS	2004 07 29.55052	20 03 32.14	-32 30 49.8	18.9 R	E12
1998 WF ₃	2003 10 19.30195	23 17 30.14	+20 21 12.2		699	1999 CS	2004 07 29.56230	20 03 31.36	-32 30 47.8	19.3 R	E12
1998 WF ₃	2003 11 02.33858	23 15 04.45	+17 48 35.5	19.6	608	1999 CS	2004 07 29.57394	20 03 30.47	-32 30 46.2	19.8 R	E12
1998 WF ₃	2003 11 02.34898	23 15 04.42	+17 48 29.5	19.7	608	1999 CS	2004 07 29.58542	20 03 29.62	-32 30 46.1	19.5 R	E12
1998 WF ₃	2003 11 02.35956	23 15 04.48	+17 48 22.4	21.1	608	1999 CE ₁	2004 07 29.80080	01 02 04.81	+00 04 01.3	18.7 R	E12
1998 WF ₃	2003 11 22.11842	23 19 54.29	+14 48 13.5	19.5	704	1999 CE ₁	2004 07 29.81032	01 02 05.07	+00 04 00.3	19.0 R	E12
1998 WF ₃	2003 11 22.12887	23 19 54.45	+14 48 09.0	19.5	704	1999 CE ₁	2004 07 29.81979	01 02 05.26	+00 04 00.1	18.8 R	E12
1998 WF ₃	2003 11 22.13905	23 19 54.58	+14 48 05.7	19.4	704	1999 CE ₁	2004 07 29.82931	01 02 05.53	+00 04 00.0	19.1 R	E12
1998 WF ₃	2003 11 22.14920	23 19 55.09	+14 47 59.1	19.2	704	1999 CY ₈	1999 02 19.26174	07 06 50.53	+44 35 27.7	18.5 R	608
1998 WF ₃	2003 12 28.07458	23 49 35.95	+12 13 58.8	19.4	704	1999 CY ₁₆	2004 07 15.02648	13 04 10.21	-03 56 58.9	19.4 R	1 807
1998 WF ₃	2003 12 28.10137	23 49 37.72	+12 13 57.1	19.7	704	1999 CY ₁₆	2004 07 15.05825	13 04 11.33	-03 57 10.3		1 807
1998 WF ₃	2003 12 28.11508	23 49 38.65	+12 13 55.6	20.3	704	1999 CY ₁₆	2004 07 16.98059	13 05 22.83	-04 08 53.4	19.7 R	1 807
1998 WF ₃	2003 12 28.12853	23 49 39.51	+12 13 55.0	19.8	704	1999 CY ₁₆	2004 07 17.07953	13 05 26.50	-04 09 30.1		1 807
1998 WQ ₅	2004 07 25.90775	21 39 33.42	+17 38 17.2		A30	1999 CA ₂₅	2004 07 27.52485	20 58 33.82	-26 54 21.4	17.9 R	E12
1998 WQ ₅	2004 07 25.90940	21 39 33.20	+17 38 18.1		A30	1999 CA ₂₅	2004 07 27.53247	20 58 33.39	-26 54 26.3	18.2 R	E12
1998 WQ ₅	2004 07 25.91077	21 39 33.01	+17 38 19.5		A30	1999 CA ₂₅	2004 07 27.54012	20 58 32.90	-26 54 31.3	18.2 R	E12
1998 WQ ₅	2004 07 27.28066	21 37 05.14	+17 54 38.1	17.6 R	H41	1999 CA ₂₅	2004 07 27.54774	20 58 32.44	-26 54 35.1	18.2 R	E12
1998 WQ ₅	2004 07 27.28279	21 37 04.86	+17 54 39.1	17.5 R	H41	1999 CA ₂₅	2004 07 28.63209	20 57 26.94	-27 05 07.2	18.7 V	428
1998 WQ ₅	2004 07 27.28464	21 37 04.74	+17 54 41.3	17.7 R	H41	1999 CS ₄₅	1999 02 19.50447	10 24 48.43	+15 01 43.4	17.5 R	608
1998 WQ ₅	2004 07 27.28639	21 37 04.47	+17 54 41.9	17.6 R	H41	1999 CS ₄₅	1999 02 19.51524	10 24 47.94	+15 01 50.7		608
1998 WQ ₅	2004 07 27.28809	21 37 04.28	+17 54 43.3	17.5 R	H41	1999 CS ₄₅	1999 02 19.52603	10 24 47.45	+15 01 58.1		608
1998 WQ ₅	2004 07 27.96458	21 35 50.60	+18 02 20.8	17.6 V	151	1999 CS ₄₅	1999 02 23.65145	10 21 59.56	+15 46 45.5	17 R	608
1998 WQ ₅	2004 07 27.96728	21 35 50.34	+18 02 22.8	17.3 V	151	1999 CS ₄₅	1999 02 23.66225	10 21 58.94	+15 46 53.7		608
1998 WQ ₅	2004 07 27.96936	21 35 50.03	+18 02 24.2	17.4 V	151	1999 CA ₅₀	2004 07 25.39141	22 00 46.36	-25 04 26.8	18.0 R	699
1998 WQ ₅	2004 07 27.97110	21 35 49.88	+18 02 25.0	17.5 V	151	1999 CA ₅₀	2004 07 25.40116	22 00 45.85	-25 04 29.0		699
1998 WQ ₅	2004 07 29.93413	21 32 13.36	+18 23 08.4	17.6 V	198	1999 CA ₅₀	2004 07 25.41091	22 00 45.33	-25 04 31.2		699
1998 WQ ₅	2004 07 29.93553	21 32 13.25	+18 23 09.7	17.6 V	A13	1999 CA ₅₀	2004 07 25.42065	22 00 44.84	-25 04 33.4		699
1998 WQ ₅	2004 07 29.93558	21 32 13.20	+18 23 09.3	17.6 V	198	1999 CA ₅₀	2004 07 27.49911	21 58 55.02	-25 10 52.3	18.2 R	E12
1998 WQ ₅	2004 07 29.93703	21 32 13.04	+18 23 10.2	17.7 V	198	1999 CA ₅₀	2004 07 27.50675	21 58 54.61	-25 10 54.3	18.1 R	E12
1998 WQ ₅	2004 07 29.93782	21 32 12.97	+18 23 11.1	17.2 V	A13	1999 CA ₅₀	2004 07 27.51440	21 58 54.17	-25 10 55.9	18.5 R	E12
1998 WQ ₅	2004 07 29.93917	21 32 12.79	+18 23 12.3	17.1 V	A13	1999 CA ₅₀	2004 07 27.52204	21 58 53.75	-25 10 56.5	18.4 R	E12
1998 WQ ₅	2004 07 29.94066	21 32 12.62	+18 23 12.4	17.5 V	198	1999 CA ₅₀	2004 07 27.62005	21 58 48.18	-25 11 16.1	18.5 R	E12
1998 WQ ₅	2004 07 29.94104	21 32 12.53	+18 23 13.0	17.2 V	A13	1999 CA ₅₀	2004 07 27.63102	21 58 47.62	-25 11 17.9	19.0 R	E12
1998 WQ ₅	2004 07 29.94345	21 32 12.29	+18 23 14.3	17.5 V	A13	1999 CA ₅₀	2004 07 27.64163	21 58 47.00	-25 11 19.7	18.6 R	E12
1998 WQ ₅	2004 07 29.96303	21 32 10.06	+18 23 25.4	17.4 V	240	1999 CA ₅₀	2004 07 27.65214	21 58 46.40	-25 11 21.8	18.4 R	E12
1998 WQ ₅	2004 07 29.96521	21 32 09.83	+18 23 26.7	17.4 V	240	1999 CS ₅₁	2004 07 25.33144	21 51 22.07	-21 55 36.1	18.2 R	699
1998 WQ ₅	2004 07 29.96739	21 32 09.58	+18 23 28.1	17.7 V	240	1999 CS ₅₁	2004 07 25.33875	21 51 21.56	-21 55 37.2		699
1998 WQ ₅	2004 07 29.98044	21 32 08.07	+18 23 35.7	17.8 V	240	1999 CS ₅₁	2004 07 25.34606	21 51 21.11	-21 55 39.3		699
1998 WQ ₅	2004 07 29.98189	21 32 07.92	+18 23 36.4	18.0 V	240	1999 CS ₅₁	2004 07 25.35339	21 51 20.85	-21 55 42.1		699
1998 WQ ₅	2004 07 29.98334	21 32 07.75	+18 23 37.4	17.9 V	240	1999 CS ₈₄	2004 07 25.39303	22 07 15.45	-28 26 38.1	18.7 R	699
1998 WW ₁₁	2003 07 07.39510	23 01 49.93	-23 54 45.0	18.2	644	1999 CS ₈₄	2004 07 25.40280	22 07 15.11	-28 26 43.6		699
1998 WW ₁₁	2003 07 07.40499	23 01 50.02	-23 54 48.5	18.3	644	1999 CS ₈₄	2004 07 25.41254	22 07 14.68	-28 26 47.0		699
1998 WW ₁₁	2003 07 07.41638	23 01 50.14	-23 54 52.7	18.0	644	1999 CS ₈₄	2004 07 25.42229	22 07 14.23	-28 26 51.8		699
1998 WW ₁₁	2003 09 26.17228	22 20 24.56	-30 35 17.6	18.5	644	1999 DJ ₄	2004 07 29.64998	21 26 56.93	-46 03 16.7	18.4 R	E12
1998 WW ₁₁	2003 09 26.18365	22 20 24.17	-30 35 16.9	19.3	644	1999 DJ ₄	2004 07 29.66248	21 26 54.83	-46 03 05.5	18.1 R	E12
1998 WW ₁₁	2003 09 26.19531	22 20 23.79	-30 35 15.9	18.3	644	1999 DJ ₄	2004 07 29.67498	21 26 52.67	-46 02 54.0	18.6 R	E12
1998 WV ₁₄	2004 07 25.36178	22 03 31.84	-19 04 10.7								

1999 LT	2004 07 29.91729	19 01 18.23	+38 45 11.8	17.4 V	A20	1999 RK177	2004 07 29.59468	20 58 44.13	-35 47 52.8	18.2 R	E12
1999 LT	2004 07 29.93205	19 01 17.94	+38 45 01.9	17.7 V	A20	1999 RK177	2004 07 29.60615	20 58 43.30	-35 47 51.4	17.8 R	E12
1999 LW3	2004 07 25.39060	22 08 17.43	-22 02 45.2	17.8 R	699	1999 RK177	2004 07 29.61763	20 58 42.56	-35 47 50.8	17.9 R	E12
1999 LW3	2004 07 25.40035	22 08 17.07	-22 02 54.2		699	1999 RK177	2004 07 29.62913	20 58 41.78	-35 47 49.2	17.9 R	E12
1999 LW3	2004 07 25.41010	22 08 16.69	-22 03 03.6		699	1999 RB187	2004 07 27.34975	20 55 17.98	-16 42 40.9	18.7	704
1999 LW3	2004 07 25.41984	22 08 16.27	-22 03 11.9		699	1999 RB187	2004 07 27.36055	20 55 17.48	-16 42 41.7	19.3	704
1999 LV32	2004 07 27.40709	23 50 21.78	-09 04 13.4	19.2	704	1999 RB187	2004 07 27.38232	20 55 16.31	-16 42 46.8	19.0	704
1999 LV32	2004 07 27.41798	23 50 21.89	-09 04 19.0	19.7	704	1999 RB187	2004 07 27.39322	20 55 15.87	-16 42 49.0	18.8	704
1999 LV32	2004 07 27.42885	23 50 22.00	-09 04 23.9	19.7	704	1999 RW200	2004 07 29.54462	20 02 05.46	-31 47 41.8	18.1 R	E12
1999 LV32	2004 07 27.43961	23 50 22.16	-09 04 30.4	20.0	704	1999 RW200	2004 07 29.55642	20 02 04.70	-31 47 40.2	18.2 R	E12
1999 NN37	2004 07 27.40662	02 39 37.74	+29 27 51.1	19.4	704	1999 RW200	2004 07 29.56815	20 02 04.00	-31 47 36.8	18.2 R	E12
1999 NN37	2004 07 27.41808	02 39 38.64	+29 27 56.6	19.7	704	1999 RW200	2004 07 29.57969	20 02 03.31	-31 47 35.6	17.9 R	E12
1999 NN37	2004 07 27.42836	02 39 39.31	+29 28 03.7	19.7	704	1999 RH201	2004 07 27.52579	21 05 30.38	-27 34 19.0	17.3 R	E12
1999 NN37	2004 07 27.43871	02 39 40.04	+29 28 09.8	19.3	704	1999 RH201	2004 07 27.53340	21 05 29.88	-27 34 17.2	17.2 R	E12
1999 PP1	2004 07 25.39060	22 04 42.65	-24 06 23.4	18.0 R	699	1999 RH201	2004 07 27.54105	21 05 29.33	-27 34 15.7	16.7 R	E12
1999 PP1	2004 07 25.40035	22 04 42.21	-24 06 25.8		699	1999 RH201	2004 07 27.54868	21 05 28.83	-27 34 13.9	17.1 R	E12
1999 PP1	2004 07 25.41010	22 04 41.84	-24 06 27.9		699	1999 RL201	1954 09 06.43958	02 20 12.10	+16 55 26.8	5	261
1999 PP1	2004 07 25.41984	22 04 41.38	-24 06 29.6		699	1999 RL201	1954 09 06.47431	02 20 13.00	+16 55 13.7	5	261
1999 PP1	2004 07 27.49911	22 03 16.47	-24 13 38.6	18.4 R	E12	1999 RL201	1982 11 04.41005	22 47 05.01	+01 20 18.4	5	260
1999 PP1	2004 07 27.50675	22 03 16.07	-24 13 39.6	18.9 R	E12	1999 RL201	1982 11 04.45171	22 47 06.02	+01 19 56.8	5	260
1999 PP1	2004 07 27.51440	22 03 15.80	-24 13 42.3	18.3 R	E12	1999 RL201	1984 03 05.51458	09 27 44.93	-07 21 33.0	5	260
1999 PP1	2004 07 27.52204	22 03 15.47	-24 13 44.0	17.9 R	E12	1999 RL201	1984 03 05.55625	09 27 43.46	-07 21 07.8	5	260
1999 PP1	2004 07 27.62005	22 03 11.18	-24 14 05.2	18.1 R	E12	1999 RL230	2004 07 27.49723	21 41 38.12	-26 11 35.5	17.9 R	E12
1999 PP1	2004 07 27.63102	22 03 10.71	-24 14 06.3	19.1 R	E12	1999 RL230	2004 07 27.50485	21 41 37.72	-26 11 37.2	18.2 R	E12
1999 PP1	2004 07 27.64163	22 03 10.20	-24 14 09.1	19.0 R	E12	1999 RL230	2004 07 27.51249	21 41 37.33	-26 11 38.3	18.2 R	E12
1999 PP1	2004 07 27.65214	22 03 09.77	-24 14 11.5	18.7 R	E12	1999 RL230	2004 07 27.52013	21 41 36.99	-26 11 39.3	18.3 R	E12
1999 RL2	2004 07 27.41623	02 05 06.38	+28 13 53.8	19.5	704	1999 SO3	2004 07 27.88788	22 37 10.94	+10 39 24.7	17.7 R	185
1999 RL2	2004 07 27.42651	02 05 06.76	+28 13 59.9	19.7	704	1999 SO3	2004 07 27.89609	22 37 10.74	+10 39 33.4	17.6 R	185
1999 RL2	2004 07 27.43680	02 05 07.19	+28 14 04.7	20.1	704	1999 SO3	2004 07 27.90317	22 37 10.57	+10 39 41.2	17.3 R	185
1999 RH11	2004 07 17.17554	20 10 05.46	-14 52 01.8	17.1 R	1 807	1999 SO3	2004 07 27.91123	22 37 10.36	+10 39 50.1	17.9 R	185
1999 RH11	2004 07 17.25200	20 10 01.78	-14 52 29.6		1 807	1999 SC10	2004 07 24.01705	22 12 29.76	+13 21 24.0	19 R	461
1999 RF16	2004 07 20.65001	20 46 55.52	-27 30 07.8	19.2 V	428	1999 SC10	2004 07 24.01948	22 12 29.70	+13 21 24.3		461
1999 RT19	2004 07 29.59468	21 00 01.72	-35 47 56.4	17.4 R	E12	1999 SC10	2004 07 24.02190	22 12 29.60	+13 21 24.8		461
1999 RT19	2004 07 29.60615	21 00 01.15	-35 47 56.9	16.9 R	E12	1999 SC10	2004 07 24.02434	22 12 29.51	+13 21 25.0		461
1999 RT19	2004 07 29.61763	21 00 00.37	-35 47 57.0	17.8 R	E12	1999 SK20	2004 07 27.40584	23 19 47.09	-10 13 48.4	18.3	704
1999 RT19	2004 07 29.62913	20 59 59.67	-35 47 57.2	17.8 R	E12	1999 SK20	2004 07 27.41673	23 19 47.11	-10 13 53.2	18.5	704
1999 RP26	2004 07 27.49252	20 55 26.45	-25 52 39.8	18.5 R	E12	1999 SK20	2004 07 27.42760	23 19 47.10	-10 13 57.1	18.7	704
1999 RP26	2004 07 27.50013	20 55 26.03	-25 52 41.8	19.0 R	E12	1999 SK20	2004 07 27.43836	23 19 47.09	-10 14 02.5	18.6	704
1999 RP26	2004 07 27.50777	20 55 25.66	-25 52 42.9	18.4 R	E12	1999 SK20	2004 07 28.37190	23 19 48.08	-10 20 46.6	18.0	704
1999 RP26	2004 07 27.51542	20 55 25.28	-25 52 45.0	18.5 R	E12	1999 SK20	2004 07 28.38262	23 19 48.09	-10 20 51.4	19.0	704
1999 RO32	2004 07 25.39060	22 08 48.03	-23 38 13.1	18.0 R	699	1999 SK20	2004 07 28.39335	23 19 48.03	-10 20 56.3	18.8	704
1999 RO32	2004 07 25.40035	22 08 47.57	-23 38 14.4		699	1999 TT1	2004 07 29.59468	20 56 49.06	-34 45 09.1	17.6 R	E12
1999 RO32	2004 07 25.41010	22 08 47.13	-23 38 16.2		699	1999 TT1	2004 07 29.60615	20 56 48.36	-34 45 09.5	17.1 R	E12
1999 RO32	2004 07 25.41984	22 08 46.82	-23 38 17.9		699	1999 TT1	2004 07 29.61763	20 56 47.70	-34 45 11.4	17.4 R	E12
1999 RO71	2004 07 27.36142	21 13 54.53	-16 47 31.9	19.5	704	1999 TT1	2004 07 29.62913	20 56 47.04	-34 45 12.8	17.2 R	E12
1999 RO71	2004 07 27.38319	21 13 53.52	-16 47 37.8	19.0	704	1999 TK9	2004 07 27.35120	22 19 51.47	-16 18 48.4	18.1	704
1999 RO71	2004 07 27.39408	21 13 52.99	-16 47 41.4	19.6	704	1999 TK9	2004 07 27.36200	22 19 51.06	-16 18 50.3	18.8	704
1999 RZ95	2004 07 27.61127	21 07 58.94	-30 52 34.8	19.3 R	E12	1999 TK9	2004 07 27.38377	22 19 50.40	-16 18 54.9	18.6	704
1999 RZ95	2004 07 27.62207	21 07 58.39	-30 52 37.7	18.3 R	E12	1999 TK9	2004 07 27.39466	22 19 50.06	-16 18 56.3	18.9	704
1999 RZ95	2004 07 27.63297	21 07 57.82	-30 52 40.6	18.4 R	E12	1999 TF11	1988 12 13.19458	04 00 30.65	+08 22 16.5	5	261
1999 RZ95	2004 07 27.64360	21 07 57.28	-30 52 42.2	18.3 R	E12	1999 TF11	1988 12 13.25014	04 00 28.61	+08 21 59.8	5	261
1999 RZ100	2004 07 22.91966	17 35 40.25	-09 46 29.0		621	1999 TP15	2004 07 25.38815	22 41 36.90	-21 34 11.8	18.3 R	699
1999 RZ100	2004 07 22.92746	17 35 40.01	-09 46 28.3		621	1999 TP15	2004 07 25.39791	22 41 36.55	-21 34 12.2		699
1999 RZ100	2004 07 22.93526	17 35 39.85	-09 46 28.1	19 R	621	1999 TP15	2004 07 25.40767	22 41 36.24	-21 34 15.0		699
1999 RB103	1951 07 31.37500	21 31 56.76	+11 33 25.5		5 261	1999 TP15	2004 07 25.41740	22 41 36.00	-21 34 17.6		699
1999 RB103	1951 07 31.40972	21 31 55.48	+11 33 24.9		5 261	1999 TC29	2004 07 29.54170	20 27 34.01	-30 53 48.6	19.8 R	E12
1999 RB103	1989 11 07.33333	05 10 59.07	+10 17 01.5		5 261	1999 TC29	2004 07 29.55358	20 27 33.34	-30 53 49.5	18.0 R	E12
1999 RB103	1989 11 07.38194	05 10 57.61	+10 16 36.4		5 261	1999 TC29	2004 07 29.56531	20 27 32.71	-30 53 50.3	18.2 R	E12
1999 RT106	2004 07 27.52579	21 01 57.58	-26 33 36.3	18.7 R	E12	1999 TC29	2004 07 29.57685	20 27 32.04	-30 53 50.5	18.3 R	E12
1999 RT106	2004 07 27.53340	21 01 57.08	-26 33 36.5	19.1 R	E12	1999 TY31	2004 07 29.65473	22 06 56.12	-40 53 00.6	18.7 R	E12
1999 RT106	2004 07 27.54105	21 01 56.62	-26 33 36.6	18.7 R	E12	1999 TY31	2004 07 29.66722	22 06 55.48	-40 53 03.6	18.7 R	E12
1999 RT106	2004 07 27.54868	21 01 56.16	-26 33 35.3	19.2 R	E12	1999 TY31	2004 07 29.67974	22 06 54.68	-40 53 06.2	18.5 R	E12
1999 RL115	2004 07 22.98362	19 28 46.99	-13 46 59.9		621	1999 TY31	2004 07 29.69226	22 06 54.00	-40 53 09.0	20.0 R	E12
1999 RL115	2004 07 22.98751	19 28 46.86	-13 47 01.4		621	1999 TH37	2004 07 15.01507	01 16 22.22	+00 26 31.7	20.6 R	097
1999 RL115	2004 07 22.99140	19 28 46.65	-13 47 01.6		621	1999 TH37	2004 07 15.04652	01 16 24.20	+00 26 31.4		097
1999 RL115	2004 07 22.99528	19 28 46.47	-13 47 02.4	18 R	621	1999 TH37	2004 07 29.79796	01 28 10.70	+00 14 12.6	19.5 R	E12
1999 RT117	2004 07 27.40835	03 03 41.12	+30 28 36.4	18.5	704	1999 TH37	2004 07 29.80747	01 28 11.14	+00 14 10.2	18.6 R	E12
1999 RT117	2004 07 27.42977	03 03 42.96	+30 28 46.6	19.1	704	1999 TH37	2004 07 29.81696	01 28 11.49	+00 14 09.8	19.1 R	E12
1999 RT117	2004 07 27.44012	03 03 43.94	+30 28 52.1	18.9	704	1999 TH37	2004 07 29.82645	01 28 11.76	+00 14 08.8	19.1 R	E12
1999 RL119	2004 07 27.40913	03 09 50.87	+31 01 26.0	18.8	704	1999 TD83	2004 07 16.35512	23 10 34.53	-06 38 02.5	19.8 R	1 807
1999 RL119	2004 07 27.43021	03 09 53.23	+31 01 41.8	18.9	704	1999 TD83	2004 07 16.40665	23 10 34.07	-06 38 07.3		1 807
1999 RL119	2004 07 27.44056	03 09 54.39	+31 01 50.2	19.4	704	1999 TE97	2004 07 29.79418	01 20 19.60	-01 20 14.1	18.7 R	E12
1999 RC126	1997 01 31.24210	09 32 37.03	+13 49 58.1	20.2 V	691	1999 TE97	2004 07 29.80367	01 20 19.98	-01 20 15.1	18.9 R	E12
1999 RC126	1997 01 31.26370	09 32 35.88	+13 50 01.3	20.1 V	691	1999 TE97	2004 07 29.81316	01 20 20.41	-01 20 16.2	19.8 R	E12
1999 RC126	1997 01 31.285										

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1999 TR ₁₉₁	2002 02 16.34484	10 32 17.11	+14 03 34.6	19.7	644	1999 XZ ₇	2004 07 27.73183	21 28 47.72	-34 41 11.9	19.5 R	E12
1999 TR ₁₉₁	2002 02 16.42289	10 32 13.52	+14 03 49.4	21.1	644	1999 XR ₁₄	2004 07 27.85659	20 06 51.20	+18 25 05.2	18.1 R	185
1999 TR ₁₉₁	2002 02 16.48511	10 32 10.57	+14 04 00.5	21.2	644	1999 XR ₁₄	2004 07 27.86703	20 06 50.35	+18 25 09.5	17.8 R	185
1999 TR ₁₉₁	2004 06 14.41047	21 26 40.76	-27 50 04.6	18.0	644	1999 XY ₁₉	2004 07 29.72406	23 35 21.88	-33 35 24.9	18.9 R	E12
1999 TR ₁₉₁	2004 06 14.42159	21 26 40.87	-27 50 05.3	18.1	644	1999 XY ₁₉	2004 07 29.73558	23 35 21.56	-33 35 29.5	18.9 R	E12
1999 TR ₁₉₁	2004 06 14.43527	21 26 41.02	-27 50 06.1	18.3	644	1999 XY ₁₉	2004 07 29.74709	23 35 21.25	-33 35 32.5	18.6 R	E12
1999 TR ₁₉₁	2004 07 11.38342	21 21 28.53	-28 32 27.8	17.4 R	699	1999 XY ₁₉	2004 07 29.75870	23 35 20.90	-33 35 36.8	18.8 R	E12
1999 TR ₁₉₁	2004 07 11.39317	21 21 28.17	-28 32 29.1		699	1999 XH ₅₄	2004 07 16.35896	23 18 20.42	-05 56 51.1	18.5 R	1 807
1999 TR ₁₉₁	2004 07 11.40290	21 21 27.84	-28 32 30.1		699	1999 XH ₅₄	2004 07 16.41059	23 18 20.46	-05 56 53.5		1 807
1999 TR ₁₉₁	2004 07 11.41264	21 21 27.52	-28 32 31.1		699	1999 XZ ₅₆	2004 07 27.35091	21 30 20.74	-15 17 20.1	18.6	704
1999 TK ₁₉₂	2004 01 30.27984	10 14 26.62	+09 23 21.4	20.5 V	291	1999 XZ ₅₆	2004 07 27.36170	21 30 20.24	-15 17 22.5	19.4	704
1999 TK ₁₉₂	2004 01 30.30343	10 14 25.23	+09 23 24.4	20.5 V	291	1999 XZ ₅₆	2004 07 27.39437	21 30 18.86	-15 17 29.1	19.0	704
1999 TK ₁₉₂	2004 01 30.32684	10 14 23.86	+09 23 27.4	21.0 V	291	1999 XW ₁₁₂	2004 07 23.95291	20 00 48.15	+01 24 11.4	17.5 V	951
1999 TK ₁₉₂	2004 02 12.33508	10 00 52.63	+09 58 03.9	20.4 V	691	1999 XW ₁₁₂	2004 07 23.97316	20 00 46.79	+01 24 23.2	18.7 V	951
1999 TK ₁₉₂	2004 02 12.36591	10 00 50.52	+09 58 09.7	20.3 V	691	1999 XW ₁₁₂	2004 07 23.99383	20 00 45.60	+01 24 32.0	18.2 V	951
1999 TK ₁₉₂	2004 02 12.39363	10 00 48.60	+09 58 14.7	20.2 V	691	1999 XY ₁₃₁	2003 07 25.30744	21 06 07.36	-14 40 34.0	20.2	644
1999 TC ₂₇₂	2004 07 29.72210	22 59 16.35	-31 40 31.8	18.2 R	E12	1999 XY ₁₃₁	2003 07 25.32942	21 06 06.31	-14 40 35.3	19.2	644
1999 TC ₂₇₂	2004 07 29.73361	22 59 15.90	-31 40 34.5	17.6 R	E12	1999 XY ₁₃₁	2003 07 25.36351	21 06 04.66	-14 40 37.5	18.8	644
1999 TC ₂₇₂	2004 07 29.74513	22 59 15.42	-31 40 36.4	18.3 R	E12	1999 XY ₁₃₁	2003 08 04.28467	20 58 01.23	-14 51 19.2	19.1	704
1999 TC ₂₇₂	2004 07 29.75675	22 59 14.82	-31 40 39.5	18.0 R	E12	1999 XY ₁₃₁	2003 08 04.29537	20 58 00.71	-14 51 20.7	19.4	704
1999 UN	2004 07 25.39384	22 06 48.96	-25 43 50.9	17.2 R	699	1999 XY ₁₃₁	2003 08 04.30579	20 58 00.12	-14 51 20.6	19.3	704
1999 UN	2004 07 25.40360	22 06 48.66	-25 43 53.4		699	1999 XY ₁₃₁	2003 08 04.31623	20 57 59.59	-14 51 20.9	19.4	704
1999 UN	2004 07 25.41334	22 06 48.33	-25 43 55.1		699	1999 XY ₁₃₁	2003 08 04.32659	20 57 59.12	-14 51 21.8	19.2	704
1999 UN	2004 07 25.42310	22 06 48.04	-25 43 56.5		699	1999 XY ₁₃₁	2003 08 05.32111	20 57 09.58	-14 52 31.3	20.4 V	691
1999 UQ ₉	2004 07 27.35028	22 57 16.47	+28 54 04.7	17.9	704	1999 XY ₁₃₁	2003 08 05.35175	20 57 08.00	-14 52 33.5	20.6 V	691
1999 UQ ₉	2004 07 27.37166	22 57 15.72	+28 54 34.8	18.3	704	1999 XY ₁₃₁	2003 08 05.38405	20 57 06.36	-14 52 35.7	20.1 V	691
1999 UQ ₉	2004 07 27.38202	22 57 15.39	+28 54 49.7	17.9	704	1999 XH ₁₃₉	2004 07 29.79986	01 06 15.86	+00 39 04.2	19.5 R	E12
1999 UQ ₉	2004 07 27.39256	22 57 14.98	+28 55 03.9	18.2	704	1999 XH ₁₃₉	2004 07 29.80938	01 06 16.11	+00 39 05.6	19.8 R	E12
1999 UC ₁₇	2004 07 28.85534	18 20 55.84	+17 41 50.3	17.0 R	185	1999 XH ₁₃₉	2004 07 29.81884	01 06 16.35	+00 39 08.0	18.8 R	E12
1999 UC ₁₇	2004 07 28.86117	18 20 55.78	+17 41 47.2	17.0 R	185	1999 XH ₁₃₉	2004 07 29.82837	01 06 16.58	+00 39 09.2	19.4 R	E12
1999 UC ₁₇	2004 07 28.87127	18 20 55.68	+17 41 42.4	17.0 R	185	1999 XB ₁₄₃	2004 07 25.39222	22 03 58.43	-29 48 58.0	18.3 R	699
1999 UR ₃₉	2004 07 25.38815	22 36 57.30	-22 28 44.5	18.2 R	699	1999 XB ₁₄₃	2004 07 25.40197	22 03 58.09	-29 48 56.8		699
1999 UR ₃₉	2004 07 25.39791	22 36 56.84	-22 28 47.2		699	1999 XB ₁₄₃	2004 07 25.41172	22 03 57.62	-29 49 01.0		699
1999 UR ₃₉	2004 07 25.40767	22 36 56.60	-22 28 49.4		699	1999 XB ₁₄₃	2004 07 25.42146	22 03 57.26	-29 49 03.7		699
1999 UR ₃₉	2004 07 25.41740	22 36 56.33	-22 28 52.0		699	1999 XB ₁₄₃	2004 07 27.57229	22 02 33.41	-30 02 21.5	18.4 R	E12
1999 US ₄₆	2004 07 27.40622	23 21 22.14	-09 31 22.0	18.7	704	1999 XB ₁₄₃	2004 07 27.58242	22 02 32.97	-30 02 25.5	18.2 R	E12
1999 US ₄₆	2004 07 27.41711	23 21 22.09	-09 31 26.2	19.3	704	1999 XB ₁₄₃	2004 07 27.59258	22 02 32.61	-30 02 29.1	18.0 R	E12
1999 US ₄₆	2004 07 27.42798	23 21 21.98	-09 31 29.3	19.1	704	1999 XB ₁₄₃	2004 07 27.60286	22 02 32.16	-30 02 33.3	18.4 R	E12
1999 US ₄₆	2004 07 27.43874	23 21 21.97	-09 31 34.2	19.2	704	1999 XQ ₂₁₄₃	2004 07 27.37779	00 36 06.82	+31 10 30.4	19.7	704
1999 UH ₄₇	2004 07 16.14040	21 34 49.37	-20 09 58.8	17.8 R	1 807	1999 XQ ₂₁₄₃	2004 07 27.38825	00 36 07.18	+31 10 40.0	19.6	704
1999 UH ₄₇	2004 07 16.27606	21 34 44.63	-20 10 21.7		1 807	1999 XQ ₂₁₄₃	2004 07 27.39876	00 36 07.48	+31 10 49.8	19.8	704
1999 VX ₁₂	2004 07 27.40382	22 30 21.48	-15 19 01.3	18.0	704	1999 XM ₂₁₆	2004 02 18.17212	08 59 58.93	+21 58 20.3	21.3 V	691
1999 VX ₁₂	2004 07 27.41467	22 30 21.06	-15 19 00.4	18.4	704	1999 XM ₂₁₆	2004 02 18.20019	08 59 57.33	+21 58 28.2	21.6 V	691
1999 VX ₁₂	2004 07 27.42557	22 30 20.60	-15 19 00.2	18.0	704	1999 XM ₂₁₆	2004 02 18.23028	08 59 55.64	+21 58 36.6	21.6 V	691
1999 VX ₁₂	2004 07 27.43633	22 30 20.13	-15 18 59.9	18.1	704	1999 XM ₂₁₆	2004 02 26.17455	08 53 14.25	+22 31 16.6	20.5 R	1 695
1999 VX ₁₂	2004 07 28.37020	22 29 41.90	-15 18 18.0	17.7	704	1999 XM ₂₁₆	2004 02 26.29536	08 53 08.52	+22 31 42.2		1 695
1999 VX ₁₂	2004 07 28.38093	22 29 41.45	-15 18 17.5	17.8	704	1999 XY ₂₂₃	2004 07 27.40363	22 21 50.36	-16 22 19.6	18.5	704
1999 VX ₁₂	2004 07 28.39166	22 29 41.00	-15 18 16.9	18.2	704	1999 XY ₂₂₃	2004 07 27.41448	22 21 50.01	-16 22 23.0	19.0	704
1999 VA ₂₁	2004 07 27.35064	23 00 54.72	+31 12 28.6	18.6	704	1999 XY ₂₂₃	2004 07 27.43614	22 21 49.42	-16 22 30.0	18.7	704
1999 VA ₂₁	2004 07 27.36144	23 00 54.72	+31 12 35.8	18.7	704	1999 XZ ₂₃₄	2004 07 25.38979	22 10 31.70	-22 47 18.0	18.5 R	699
1999 VA ₂₁	2004 07 27.39297	23 00 54.41	+31 13 00.6	18.7	704	1999 XZ ₂₃₄	2004 07 25.39954	22 10 31.42	-22 47 21.9		699
1999 VP ₂₁	2004 07 29.71830	23 35 34.76	-30 38 29.1	17.8 R	E12	1999 XZ ₂₃₄	2004 07 25.40929	22 10 31.08	-22 47 25.9		699
1999 VP ₂₁	2004 07 29.72982	23 35 34.54	-30 38 34.5	17.3 R	E12	1999 XZ ₂₃₄	2004 07 25.41903	22 10 30.73	-22 47 28.7		699
1999 VP ₂₁	2004 07 29.74133	23 35 34.36	-30 38 38.2	17.5 R	E12	1999 XY ₂₄₄	2004 07 15.99540	12 26 13.84	-00 45 48.1	21.0 R	1 807
1999 VP ₂₁	2004 07 29.75286	23 35 34.10	-30 38 42.9	17.7 R	E12	1999 XV ₂₄₄	2004 07 16.04023	12 26 17.72	-00 46 19.1		1 807
1999 VO ₂₂	2004 07 27.52672	21 15 41.05	-27 39 24.2	17.6 R	E12	1999 XM ₂₅₁	2004 01 28.27367	09 04 09.13	+19 46 37.9	21.0 V	691
1999 VO ₂₂	2004 07 27.53436	21 15 40.63	-27 39 25.5	17.7 R	E12	1999 XM ₂₅₁	2004 01 28.30134	09 04 07.23	+19 46 47.1	20.9 V	691
1999 VO ₂₂	2004 07 27.54200	21 15 40.27	-27 39 27.0	18.0 R	E12	1999 XM ₂₅₁	2004 01 28.33305	09 04 05.13	+19 46 57.6	21.2 V	691
1999 VO ₂₂	2004 07 27.54964	21 15 39.86	-27 39 28.4	17.7 R	E12	1999 XM ₂₅₁	2004 02 13.19888	08 47 03.89	+21 05 18.3	21.8 V	B 291
1999 VR ₅₂	2004 07 28.37207	21 37 32.18	+21 41 20.1	18.5 R	850	1999 XM ₂₅₁	2004 02 13.22032	08 47 02.50	+21 05 23.8	21.3 V	B 291
1999 VR ₅₂	2004 07 28.38658	21 37 31.38	+21 41 24.1	20.0 R	850	1999 XM ₂₅₁	2004 02 13.24190	08 47 01.16	+21 05 29.9	21.5 V	B 291
1999 VR ₅₂	2004 07 28.40108	21 37 30.48	+21 41 30.2	19.2 R	850	1999 YK	2004 07 27.70780	22 21 55.93	-34 32 11.6	17.7 R	E12
1999 VI ₅₈	2004 07 16.37447	23 21 12.67	-06 50 57.2	17.8 R	1 807	1999 YK	2004 07 27.71741	22 21 55.85	-34 32 33.9	17.9 R	E12
1999 VI ₅₈	2004 07 16.42654	23 21 13.03	-06 50 57.0		1 807	1999 YK	2004 07 27.72697	22 21 55.78	-34 32 54.0	17.9 R	E12
1999 VH ₅₉	2004 06 20.34664	22 24 23.83	+11 13 50.6	18.6	704	1999 YK	2004 07 27.73657	22 21 55.73	-34 33 16.6	18.3 R	E12
1999 VH ₅₉	2004 06 20.35618	22 24 24.10	+11 13 12.7	19.2	704	1999 YH ₅	2004 07 27.52956	21 39 05.81	-27 01 24.7	18.9 R	E12
1999 VH ₅₉	2004 06 20.36573	22 24 24.42	+11 13 19.0	19.3	704	1999 YH ₅	2004 07 27.53720	21 39 05.34	-27 01 32.5	18.7 R	E12
1999 VH ₅₉	2004 06 20.37527	22 24 24.67	+11 13 25.2	19.9	704	1999 YH ₅	2004 07 27.54484	21 39 04.86	-27 01 40.0	18.2 R	E12
1999 VH ₅₉	2004 06 20.38500	22 24 24.99	+11 13 30.6	19.9	704	1999 YH ₅	2004 07 27.55248	21 39 04.43	-27 01 48.2	19.0 R	E12
1999 VH ₅₉	2004 07 27.88267	22 28 03.92	+16 01 08								

2000 AY ₁₉₅	2003 09 19.18213	21 17 30.72	+02 38 22.6	19.0	704	2000 EB ₃₂	2004 07 16.42654	23 20 08.54	-06 45 44.1	1	807
2000 AY ₁₉₅	2003 09 19.19441	21 17 30.37	+02 38 18.9	19.4	704	2000 EY ₄₂	2004 07 29.49402	15 39 25.00	-23 05 48.0	19.0 R	E12
2000 AY ₁₉₅	2003 09 19.20656	21 17 30.03	+02 38 16.2	19.2	704	2000 EY ₄₂	2004 07 29.50348	15 39 25.54	-23 05 48.2	19.1 R	E12
2000 AY ₁₉₅	2003 09 19.21885	21 17 29.60	+02 38 14.1	19.1	704	2000 EY ₄₂	2004 07 29.51289	15 39 26.05	-23 05 50.0	18.8 R	E12
2000 AY ₁₉₅	2003 09 19.23124	21 17 29.25	+02 38 11.0	19.5	704	2000 EY ₄₂	2004 07 29.52229	15 39 26.57	-23 05 47.2	18.0 R	E12
2000 AY ₁₉₅	2003 09 27.10112	21 14 34.48	+02 08 19.2	18.8 R	699	2000 EV ₄₈	2004 07 27.40565	23 11 54.77	-12 08 01.1	18.9	704
2000 AY ₁₉₅	2003 09 27.11437	21 14 34.31	+02 08 16.3		699	2000 EV ₄₈	2004 07 27.41654	23 11 54.49	-12 08 04.2	19.4	704
2000 AY ₁₉₅	2003 09 27.12766	21 14 34.05	+02 08 13.4		699	2000 EV ₄₈	2004 07 27.42741	23 11 54.23	-12 08 05.1	19.0	704
2000 AY ₁₉₅	2003 09 27.14099	21 14 33.81	+02 08 11.6		699	2000 EV ₄₈	2004 07 27.43817	23 11 53.99	-12 08 05.1	19.2	704
2000 AY ₁₉₅	2003 11 19.08154	21 31 46.57	+00 34 22.0	20.4	704	2000 EP ₅₃	2004 07 27.34975	20 51 36.23	-16 44 51.4	18.9	704
2000 AY ₁₉₅	2003 11 19.10649	21 31 47.77	+00 34 24.5	20.1	704	2000 EP ₅₃	2004 07 27.36055	20 51 35.60	-16 44 54.6	19.1	704
2000 AY ₁₉₅	2003 11 19.11924	21 31 48.43	+00 34 24.3	20.4	704	2000 EP ₅₃	2004 07 27.39322	20 51 33.66	-16 45 03.6	19.3	704
2000 AQ ₂₀₁	2004 07 27.40891	00 17 00.04	-07 05 36.1	19.2	704	2000 EW ₅₄	2004 07 25.39628	22 42 22.35	-28 43 31.5	16.9 R	699
2000 AQ ₂₀₁	2004 07 27.41979	00 17 00.45	-07 05 46.1	19.4	704	2000 EW ₅₄	2004 07 25.40604	22 42 22.28	-28 43 36.7		699
2000 AQ ₂₀₁	2004 07 27.43066	00 17 00.84	-07 05 55.7	19.9	704	2000 EW ₅₄	2004 07 25.41578	22 42 22.16	-28 43 42.2		699
2000 AQ ₂₀₁	2004 07 27.44146	00 17 01.31	-07 06 05.4	20.0	704	2000 EW ₅₄	2004 07 25.42553	22 42 22.05	-28 43 47.1		699
2000 AS ₂₃₃	2004 07 29.72406	23 38 06.69	-33 51 47.3	17.4 R	E12	2000 ES ₆₀	2004 07 25.36097	22 01 04.57	-16 27 09.2	19.0 R	699
2000 AS ₂₃₃	2004 07 29.73558	23 38 06.67	-33 51 54.4	17.4 R	E12	2000 ES ₆₀	2004 07 25.36747	22 01 04.18	-16 27 10.6		699
2000 AS ₂₃₃	2004 07 29.74709	23 38 06.69	-33 52 01.6	17.6 R	E12	2000 ES ₆₀	2004 07 25.37396	22 01 03.91	-16 27 11.3		699
2000 AS ₂₃₃	2004 07 29.75870	23 38 06.68	-33 52 09.1	17.5 R	E12	2000 ES ₆₀	2004 07 25.38046	22 01 03.56	-16 27 12.0		699
2000 BT ₂	2004 07 29.79609	01 00 21.05	-00 59 25.8	18.4 R	E12	2000 EE ₆₄	2004 07 16.09908	15 55 59.77	-20 31 30.9	20.0 R	1
2000 BT ₂	2004 07 29.80558	01 00 21.26	-00 59 18.1	18.1 R	E12	2000 EE ₆₄	2004 07 16.19933	15 55 59.21	-20 31 30.7		1
2000 BT ₂	2004 07 29.81505	01 00 21.52	-00 59 10.8	17.6 R	E12	2000 EY ₆₄	2004 07 15.97823	11 56 03.98	-01 35 42.9	20.4 R	1
2000 BT ₂	2004 07 29.82454	01 00 21.73	-00 59 02.9	17.8 R	E12	2000 EY ₆₄	2004 07 16.02467	11 56 07.52	-01 36 08.0		1
2000 CA ₁₃	2000 03 11.30781	08 38 13.61	+16 26 00.8	19.5 R	608	2000 ED ₆₈	2000 03 08.58539	12 21 26.35	+01 09 47.1	19.5 R	608
2000 CE ₂₃	2001 06 15.37854	20 15 23.79	-17 46 20.3	20.6 V	691	2000 EK ₈₅	2004 07 27.40843	00 04 45.25	-06 01 47.3	19.0	704
2000 CE ₂₃	2001 06 15.40029	20 15 23.05	-17 46 18.4	20.1 V	691	2000 EK ₈₅	2004 07 27.41932	00 04 45.20	-06 01 52.4	19.8	704
2000 CE ₂₃	2001 06 15.42187	20 15 22.38	-17 46 16.7	20.9 V	691	2000 EK ₈₅	2004 07 27.43018	00 04 45.26	-06 01 55.9	19.7	704
2000 CE ₂₃	2004 04 25.24120	13 39 31.16	-20 24 11.2	19.7	704	2000 EK ₈₅	2004 07 27.44098	00 04 45.11	-06 02 00.4	20.0	704
2000 CE ₂₃	2004 04 25.26113	13 39 30.00	-20 24 02.3	19.9	704	2000 EZ ₈₅	2004 07 29.54674	20 41 32.31	-32 20 14.7	17.9 R	E12
2000 CE ₂₃	2004 04 25.27177	13 39 29.45	-20 23 57.6	20.1	704	2000 EZ ₈₅	2004 07 29.55852	20 41 31.46	-32 20 16.7	17.8 R	E12
2000 CE ₂₃	2004 04 25.28171	13 39 28.76	-20 23 54.4	19.4	704	2000 EZ ₈₅	2004 07 29.57015	20 41 30.61	-32 20 17.8	18.4 R	E12
2000 CE ₂₃	2004 05 15.21176	13 24 46.82	-17 53 59.3	19.5	704	2000 EZ ₈₅	2004 07 29.58164	20 41 29.79	-32 20 19.5	17.6 R	E12
2000 CE ₂₃	2004 05 15.22115	13 24 46.45	-17 53 54.9	19.9	704	2000 EW ₉₈	2004 07 16.99059	13 21 48.95	-08 15 46.2	20.2 R	1
2000 CE ₂₃	2004 05 15.23055	13 24 46.25	-17 53 52.1	19.4	704	2000 EW ₉₈	2004 07 17.08946	13 21 53.40	-08 16 13.3		1
2000 CE ₂₃	2004 05 15.23995	13 24 45.90	-17 53 48.4	19.6	704	2000 EC ₁₁₁	2002 10 20.44571	02 47 36.23	+35 40 57.1	19.8	644
2000 CM ₄₀	2004 07 24.01384	22 19 01.13	+02 39 15.6	17.8 V	951	2000 EC ₁₁₁	2002 10 20.46670	02 47 34.81	+35 41 01.0	20.2	644
2000 CM ₄₀	2004 07 24.03488	22 19 00.64	+02 38 55.8	17.7 V	951	2000 EC ₁₁₁	2002 10 20.48777	02 47 33.41	+35 41 05.0	20.0	644
2000 CM ₄₀	2004 07 24.05743	22 19 00.16	+02 38 31.8	19.0 V	951	2000 EC ₁₁₁	2002 12 03.23006	02 00 01.76	+35 07 59.4	20.5	644
2000 CF ₇₉	2004 07 15.98382	12 04 35.97	+01 38 34.7	20.7 R	1	2000 EC ₁₁₁	2002 12 03.25122	02 00 00.76	+35 07 54.7	20.3	644
2000 CF ₇₉	2004 07 16.02864	12 04 38.87	+01 38 15.0		1	2000 EC ₁₁₁	2002 12 03.27225	01 59 59.78	+35 07 49.8	20.1	644
2000 CD ₈₈	1998 11 19.30183	03 56 20.97	-07 29 17.1		703	2000 EW ₁₅₃	2004 07 27.40459	22 50 36.63	-15 55 02.0	18.8	704
2000 CD ₈₈	1998 11 19.31051	03 56 20.58	-07 29 18.8		703	2000 EW ₁₅₃	2004 07 27.41544	22 50 36.30	-15 55 06.3	18.9	704
2000 CD ₈₈	1998 11 19.31927	03 56 20.08	-07 29 20.6	19.0 R	703	2000 EW ₁₅₃	2004 07 27.42634	22 50 36.00	-15 55 10.6	19.5	704
2000 CD ₈₈	2003 08 22.43311	23 59 03.64	-09 45 05.5	19.4	644	2000 EW ₁₅₃	2004 07 27.43711	22 50 35.70	-15 55 16.2	19.1	704
2000 CD ₈₈	2003 08 22.44476	23 59 03.34	-09 45 11.7	19.3	644	2000 EY ₁₅₈	2004 07 27.35014	21 00 44.02	-17 33 07.0	18.9	704
2000 CD ₈₈	2003 08 22.45638	23 59 03.05	-09 45 17.7	19.2	644	2000 EY ₁₅₈	2004 07 27.36093	21 00 43.29	-17 33 07.7	19.0	704
2000 CT ₁₁₁	2004 07 15.02648	13 03 48.85	-04 00 11.6	20.1 R	1	2000 EY ₁₅₈	2004 07 27.38271	21 00 41.77	-17 33 08.4	18.4	704
2000 CT ₁₁₁	2004 07 15.05825	13 03 50.33	-04 00 23.5		1	2000 EY ₁₅₈	2004 07 27.39360	21 00 41.00	-17 33 08.2	18.6	704
2000 CV ₁₂₉	2004 07 15.03037	13 19 34.28	-06 33 34.5	20.7 R	1	2000 FP ₂	2004 07 22.58021	20 54 51.17	-25 55 49.9	17.7 V	428
2000 CV ₁₂₉	2004 07 15.06207	13 19 35.77	-06 33 44.8		1	2000 FP ₂	2004 07 22.62080	20 54 48.86	-25 55 53.9	17.7 V	428
2000 DQ ₆	1991 09 13.38946	23 45 20.90	-00 03 59.6		691	2000 FP ₂	2004 07 27.68274	20 50 08.94	-26 04 04.6	17.8 V	428
2000 DQ ₆	1991 09 13.41168	23 45 19.82	-00 04 02.2	20.1 V	691	2000 FP ₂	2004 07 27.69743	20 50 08.02	-26 04 05.4	17.8 V	428
2000 DQ ₆	1991 09 13.43436	23 45 18.70	-00 04 04.7		691	2000 FP ₂	2004 07 28.54416	20 49 20.05	-26 05 08.1	17.7 V	428
2000 DQ ₆	2003 08 26.31788	22 52 54.84	-11 25 14.2	19.1	704	2000 FP ₂	2004 07 28.55350	20 49 19.48	-26 05 08.6	17.6 V	428
2000 DQ ₆	2003 08 26.33027	22 52 54.32	-11 25 15.7	18.9	704	2000 FG ₃	2004 07 29.79986	01 07 33.41	+00 17 33.1	19.3 R	E12
2000 DQ ₆	2003 08 26.34309	22 52 53.69	-11 25 17.6	19.2	704	2000 FG ₃	2004 07 29.80938	01 07 33.73	+00 17 32.9	19.3 R	E12
2000 DG ₂₇	2003 09 18.47664	01 06 12.05	-00 01 22.9	19.4	644	2000 FG ₃	2004 07 29.81884	01 07 34.24	+00 17 33.8	19.5 R	E12
2000 DG ₂₇	2003 09 18.49821	01 06 11.29	-00 01 31.9	19.5	644	2000 FG ₃	2004 07 29.82837	01 07 34.49	+00 17 32.8	19.6 R	E12
2000 DG ₂₇	2003 09 18.51953	01 06 10.56	-00 01 41.3	19.3	644	2000 FT ₃	2003 10 18.49449	03 12 41.11	+07 52 13.0	19.6	644
2000 DG ₂₇	2003 09 28.23510	01 00 07.13	-01 11 19.0	18.9	704	2000 FT ₃	2003 10 18.50581	03 12 40.64	+07 52 11.2	19.8	644
2000 DG ₂₇	2003 09 28.24859	01 00 06.57	-01 11 24.4	19.8	704	2000 FT ₃	2003 10 18.51714	03 12 40.17	+07 52 09.5	19.6	644
2000 DG ₂₇	2003 09 28.27389	01 00 05.57	-01 11 35.2	19.8	704	2000 FT ₃	2003 10 29.25552	03 04 41.61	+07 25 56.9	20.5 V	691
2000 DG ₂₇	2003 09 28.28672	01 00 05.01	-01 11 41.9	19.4	704	2000 FT ₃	2003 10 29.28497	03 04 40.15	+07 25 52.9	20.5 V	691
2000 DG ₂₇	2003 10 18.25231	00 46 08.55	-03 26 38.7	19.5 R	699	2000 FT ₃	2003 10 29.31292	03 04 38.76	+07 25 48.9	20.6 V	691
2000 DG ₂₇	2003 10 18.26560	00 46 07.92	-03 26 43.1		699	2000 FT ₃	2003 11 01.25867	03 02 13.91	+07 19 08.6	18.8	704
2000 DG ₂₇	2003 10 18.27888	00 46 07.43	-03 26 48.0		699	2000 FT ₃	2003 11 01.28283	03 02 12.72	+07 19 06.4	19.4	704
2000 DG ₂₇	2003 10 18.29214	00 46 06.76	-03 26 52.9		699	2000 FT ₃	2003 11 01.29488	03 02 12.15	+07 19 04.2	19.4	704
2000 DK ₃₃	1997 08 10.28948	21 15 03.76	-13 33 23.5	20.8 V	691	2000 FD ₁₀	2003 11 01.30698	03 02 11.48	+07 19 02.8	19.4	704
2000 DK ₃₃	1997 08 10.31089	21 15 02.72	-13 33 29.1	20.8 V	691	2000 FD ₁₀	2004 07 25.33144	21 49 58.92	-21		

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2000 GJ ₅	2003 11 02.25580	01 24 29.43	+18 23 58.0	20.6 V	691	2000 HA ₇	2004 07 27.56948	21 38 58.03	-28 18 22.5	20.3 R	E12
2000 GJ ₅	2003 11 02.28439	01 24 28.02	+18 23 51.2	20.7 V	691	2000 HA ₇	2004 07 27.57960	21 38 57.44	-28 18 26.7	19.1 R	E12
2000 GS ₃₆	2004 03 22.40032	14 42 51.43	-10 34 42.5	19.9	704	2000 HA ₇	2004 07 27.58975	21 38 56.84	-28 18 30.1	19.5 R	E12
2000 GS ₃₆	2004 03 22.41132	14 42 51.26	-10 34 42.2	19.9	704	2000 HA ₇	2004 07 27.60004	21 38 56.26	-28 18 34.6	19.8 R	E12
2000 GS ₃₆	2004 03 22.42200	14 42 51.02	-10 34 40.3	20.6	704	2000 HW ₉	2004 07 29.54170	20 34 11.89	-32 00 59.2	17.5 R	E12
2000 GS ₃₆	2004 03 22.44379	14 42 50.62	-10 34 40.1	20.1	704	2000 HW ₉	2004 07 29.55358	20 34 11.14	-32 01 02.5	17.8 R	E12
2000 GS ₃₆	2004 03 31.37831	14 39 02.36	-10 19 06.7	19.4	704	2000 HW ₉	2004 07 29.56531	20 34 10.40	-32 01 06.2	17.6 R	E12
2000 GS ₃₆	2004 03 31.38835	14 39 01.99	-10 19 07.4	19.4	704	2000 HW ₉	2004 07 29.57685	20 34 09.65	-32 01 09.6	17.2 R	E12
2000 GS ₃₆	2004 03 31.41850	14 39 00.95	-10 19 03.2	19.7	704	2000 HD ₂₄	2004 07 27.95416	23 32 19.29	+27 30 34.3	17.5 V	151
2000 GK ₄₁	2004 07 17.14923	19 42 03.23	-26 50 43.8	17.2 R	1 807	2000 HD ₂₄	2004 07 27.95481	23 32 19.38	+27 30 37.1	17.8 V	151
2000 GK ₄₁	2004 07 17.21587	19 41 59.00	-26 50 47.7		1 807	2000 HD ₂₄	2004 07 27.95568	23 32 19.55	+27 30 40.3	18.0 V	151
2000 GK ₄₁	2004 07 17.22743	19 41 58.25	-26 50 48.3		1 807	2000 HD ₂₄	2004 07 27.95696	23 32 19.75	+27 30 43.9	17.6 V	151
2000 GY ₅₅	2004 07 15.98770	12 00 40.69	+01 58 12.7	20.0 R	1 807	2000 HD ₂₄	2004 07 27.95804	23 32 19.81	+27 30 47.8	17.8 V	151
2000 GY ₅₅	2004 07 16.03261	12 00 44.85	+01 57 55.2		1 807	2000 HD ₂₄	2004 07 27.95878	23 32 19.94	+27 30 51.2	18.0 V	151
2000 GF ₆₀	2004 07 29.54769	20 31 51.27	-32 53 41.1	17.8 R	E12	2000 HD ₂₄	2004 07 27.95946	23 32 20.02	+27 30 53.4	17.9 V	151
2000 GF ₆₀	2004 07 29.55947	20 31 50.46	-32 53 42.4	17.7 R	E12	2000 HD ₂₄	2004 07 27.96104	23 32 20.19	+27 30 57.1	18.1 V	151
2000 GF ₆₀	2004 07 29.57110	20 31 49.70	-32 53 43.9	17.9 R	E12	2000 HD ₂₄	2004 07 28.00439	23 32 26.24	+27 33 21.8	18.1 R	196
2000 GF ₆₀	2004 07 29.58258	20 31 48.91	-32 53 45.7	17.4 R	E12	2000 HD ₂₄	2004 07 28.02507	23 32 29.05	+27 34 30.2	18.0 R	196
2000 GS ₆₃	2004 07 11.23857	21 03 59.66	-24 46 39.5	18.3	704	2000 HA ₃₂	2004 01 31.37137	10 20 12.18	+29 42 18.5	19.4	704
2000 GS ₆₃	2004 07 11.24907	21 03 59.30	-24 46 42.4	19.1	704	2000 HA ₃₂	2004 01 31.38513	10 20 11.56	+29 42 24.3	19.8	704
2000 GS ₆₃	2004 07 11.25971	21 03 58.88	-24 46 45.1	18.8	704	2000 HA ₃₂	2004 01 31.39771	10 20 10.93	+29 42 28.2	19.5	704
2000 GS ₆₃	2004 07 11.27030	21 03 58.49	-24 46 48.9	19.2	704	2000 HA ₃₂	2004 02 14.27636	10 08 01.62	+30 52 22.0	19.0	704
2000 GS ₆₃	2004 07 11.28164	21 03 58.04	-24 46 52.3	18.9	704	2000 HA ₃₂	2004 02 14.28866	10 08 00.97	+30 52 24.1	19.3	704
2000 GS ₆₃	2004 07 27.68274	20 51 03.80	-26 02 56.1	18.5 V	428	2000 HA ₃₂	2004 02 14.30046	10 08 00.22	+30 52 27.5	19.6	704
2000 GS ₆₃	2004 07 27.69743	20 51 02.98	-26 03 00.2	18.6 V	428	2000 HA ₃₂	2004 02 14.31227	10 07 59.55	+30 52 29.3	19.3	704
2000 GW ₆₃	2004 07 17.27247	21 29 38.00	-10 38 38.0	18.2 R	1 807	2000 HA ₃₂	2004 02 14.32411	10 07 58.81	+30 52 31.8	19.6	704
2000 GW ₆₃	2004 07 17.40574	21 29 32.88	-10 38 54.7		1 807	2000 HQ ₃₂	2004 07 27.40852	00 12 41.87	-05 07 33.5	19.1	704
2000 GV ₆₉	2004 07 29.54769	20 37 55.57	-33 28 34.8	16.8 R	E12	2000 HQ ₃₂	2004 07 27.41941	00 12 42.29	-05 07 31.7	19.8	704
2000 GV ₆₉	2004 07 29.55947	20 37 54.80	-33 28 36.3	17.1 R	E12	2000 HQ ₃₂	2004 07 27.43028	00 12 42.71	-05 07 30.3	20.1	704
2000 GV ₆₉	2004 07 29.57110	20 37 54.01	-33 28 37.9	16.7 R	E12	2000 HQ ₃₂	2004 07 27.44107	00 12 43.15	-05 07 26.5	19.4	704
2000 GV ₆₉	2004 07 29.58258	20 37 53.24	-33 28 39.7	16.8 R	E12	2000 HK ₃₉	2004 07 27.56571	21 02 34.80	-29 08 34.6	17.9 R	E12
2000 GA ₇₀	2004 07 27.52579	21 09 27.80	-26 30 15.8	17.5 R	E12	2000 HK ₃₉	2004 07 27.57580	21 02 34.18	-29 08 39.9	17.6 R	E12
2000 GA ₇₀	2004 07 27.53340	21 09 27.38	-26 30 17.2	17.1 R	E12	2000 HK ₃₉	2004 07 27.58558	21 02 33.65	-29 08 44.6	17.5 R	E12
2000 GA ₇₀	2004 07 27.54105	21 09 26.94	-26 30 18.0	17.1 R	E12	2000 HK ₃₉	2004 07 27.59574	21 02 33.06	-29 08 49.9	17.6 R	E12
2000 GA ₇₀	2004 07 27.54868	21 09 26.53	-26 30 19.1	17.1 R	E12	2000 HT ₄₅	2004 07 27.49535	21 30 00.31	-25 59 11.7	18.4 R	E12
2000 GT ₇₄	2000 06 01.29942	14 05 07.05	-08 21 15.1	19 R	608	2000 HT ₄₅	2004 07 27.50296	21 29 59.90	-25 59 15.1	18.9 R	E12
2000 GT ₇₄	2000 06 01.30951	14 05 06.86	-08 21 13.7		608	2000 HT ₄₅	2004 07 27.51060	21 29 59.38	-25 59 17.9	19.4 R	E12
2000 GT ₇₄	2000 06 01.31985	14 05 06.68	-08 21 12.9		608	2000 HT ₄₅	2004 07 27.51824	21 29 58.98	-25 59 21.2	19.0 R	E12
2000 GQ ₇₅	2004 07 16.11069	16 31 34.49	-20 31 53.2	18.9 R	1 807	2000 HA ₆₀	1998 12 17.41849	07 27 36.20	+27 49 16.9	19.8	704
2000 GQ ₇₅	2004 07 16.21145	16 31 33.16	-20 31 55.4		1 807	2000 HA ₆₀	1998 12 17.44122	07 27 34.67	+27 49 21.5	19.5	704
2000 GQ ₇₈	2002 10 30.15520	22 47 26.941	+00 07 33.24	21.14V	645	2000 HA ₆₀	1998 12 17.46389	07 27 33.31	+27 49 26.2	19.6	704
2000 GQ ₇₈	2002 10 30.15867	22 47 26.920	+00 07 32.65	21.83	645	2000 HA ₆₀	1998 12 17.48665	07 27 31.68	+27 49 31.7	19.7	704
2000 GQ ₇₈	2002 11 08.15860	22 47 20.124	-00 21 13.95	21.24V	645	2000 HA ₆₀	1998 12 17.50990	07 27 30.09	+27 49 35.5	19.6	704
2000 GQ ₇₈	2002 11 08.16207	22 47 20.141	-00 21 14.53	21.99	645	2000 HL ₆₅	2004 07 27.56666	21 13 09.20	-28 26 00.6	17.7 R	E12
2000 GW ₈₆	2004 07 27.34966	20 49 55.93	-15 32 02.0	17.6	704	2000 HL ₆₅	2004 07 27.57676	21 13 08.58	-28 26 05.9	17.9 R	E12
2000 GW ₈₆	2004 07 27.36045	20 49 55.35	-15 32 07.1	18.0	704	2000 HL ₆₅	2004 07 27.58657	21 13 08.04	-28 26 10.8	17.9 R	E12
2000 GW ₈₆	2004 07 27.37139	20 49 54.83	-15 32 11.8	17.2	704	2000 HL ₆₅	2004 07 27.59669	21 13 07.48	-28 26 15.5	17.7 R	E12
2000 GW ₈₆	2004 07 27.38223	20 49 54.21	-15 32 18.4	18.5	704	2000 HJ ₇₁	2004 07 25.39141	22 04 21.98	-24 24 57.3	17.2 R	699
2000 GG ₉₂	2004 07 16.34292	23 08 21.29	-01 46 42.1	18.2 R	1 807	2000 HJ ₇₁	2004 07 25.40116	22 04 21.62	-24 25 02.5		699
2000 GG ₉₂	2004 07 16.39442	23 08 21.47	-01 46 49.4		1 807	2000 HJ ₇₁	2004 07 25.41091	22 04 21.20	-24 25 07.3		699
2000 GE ₁₀₀	2004 07 17.26447	21 21 01.28	-14 19 51.6	17.3 R	1 807	2000 HJ ₇₁	2004 07 25.42065	22 04 20.96	-24 25 11.1		699
2000 GE ₁₀₀	2004 07 17.39544	21 20 54.32	-14 20 09.2		1 807	2000 HJ ₇₁	2004 07 27.62005	22 03 11.06	-24 42 43.8	17.6 R	E12
2000 GN ₁₀₀	2004 07 25.36178	22 04 17.65	-20 59 42.6	18.3 R	699	2000 HJ ₇₁	2004 07 27.63102	22 03 10.67	-24 42 49.6	17.4 R	E12
2000 GN ₁₀₀	2004 07 25.36828	22 04 17.28	-20 59 42.8		699	2000 HJ ₇₁	2004 07 27.64163	22 03 10.24	-24 42 54.1	17.5 R	E12
2000 GN ₁₀₀	2004 07 25.37479	22 04 16.92	-20 59 44.4		699	2000 HJ ₇₁	2004 07 27.65214	22 03 09.83	-24 42 59.1	17.8 R	E12
2000 GN ₁₀₀	2004 07 25.38127	22 04 16.62	-20 59 45.8		699	2000 HS ₇₂	2004 07 27.61316	21 27 22.96	-30 35 46.6	17.8 R	E12
2000 GD ₁₂₄	2004 07 25.36341	22 28 59.97	-20 34 40.3	18.4 R	699	2000 HS ₇₂	2004 07 27.62396	21 27 22.33	-30 35 49.7	17.9 R	E12
2000 GD ₁₂₄	2004 07 25.36990	22 28 59.78	-20 34 44.0		699	2000 HS ₇₂	2004 07 27.63488	21 27 21.69	-30 35 52.8	18.0 R	E12
2000 GD ₁₂₄	2004 07 25.37641	22 28 59.49	-20 34 46.8		699	2000 HS ₇₂	2004 07 27.64549	21 27 21.13	-30 35 55.4	18.2 R	E12
2000 GD ₁₂₄	2004 07 25.38289	22 28 59.29	-20 34 51.1		699	2000 HE ₇₃	2004 03 28.32797	13 14 35.49	-05 41 16.4	19.0	704
2000 GQ ₁₂₇	2000 05 01.30796	12 09 06.24	-10 01 04.9	19.5 R	608	2000 HE ₇₃	2004 03 28.33530	13 14 35.06	-05 41 13.1	19.1	704
2000 GQ ₁₂₇	2000 05 01.31992	12 09 04.89	-10 01 10.7		608	2000 HE ₇₃	2004 03 28.33846	13 14 34.88	-05 41 11.5	19.6	704
2000 GM ₁₂₉	2004 07 16.01877	15 51 24.42	-22 26 04.5	20.2 R	1 807	2000 HE ₇₃	2004 03 28.34579	13 14 34.59	-05 41 06.7	19.3	704
2000 GM ₁₂₉	2004 07 16.06070	15 51 24.84	-22 26 04.6		1 807	2000 HE ₇₃	2004 03 28.34864	13 14 34.44	-05 41 05.1	19.6	704
2000 GQ ₁₃₂	2000 06 05.29525	13 15 30.59	-22 47 59.4	20 R	608	2000 HE ₇₃	2004 03 28.35597	13 14 34.14	-05 41 01.9	19.6	704
2000 GQ ₁₃₂	2000 06 05.30528	13 15 30.51	-22 48 13.4		608	2000 HE ₇₃	2004 03 28.35882	13 14 34.02	-05 40 59.6	19.4	704
2000 GQ ₁₃₂	2000 06 05.31529	13 15 30.45	-22 48 27.1		608	2000 HC ₈₀	2002 10 31.33521	04 04 00.17	+03 14 09.3	19.2	704
2000 GR ₁₃₂	2000 06 24.29737	15 28 58.23	+08 46 31.5	19.5 R	608	2000 HC ₈₀	2002 10 31.35235	04 03 59.36	+03 14 06.8	19.4	704
2000 GR ₁₃₂	2000 06 24.30822	15 28 58.42	+08 46 27.9		608	2000 HC ₈₀	2002 10 31.38665	04 03 57.75	+03 14 04.7	19.6	704
2000 GL ₁₃₄	2004 07 25.36341	22 34 55.95	-21 12 21.2	16.9 R							

2000 JM ₂₄	2004 07 29.49872	15 37 45.28	-24 48 34.9	18.2 R	E12	2000 MS ₁	2004 07 27.50109	21 08 09.37	-25 10 56.5	18.5 R	E12
2000 JM ₂₄	2004 07 29.50818	15 37 45.64	-24 48 34.3	18.2 R	E12	2000 MS ₁	2004 07 27.50872	21 08 08.91	-25 11 00.2	17.2 R	E12
2000 JM ₂₄	2004 07 29.52700	15 37 46.53	-24 48 31.6	18.7 R	E12	2000 MS ₁	2004 07 27.51635	21 08 08.50	-25 11 04.3	17.3 R	E12
2000 JL ₂₆	2004 07 27.34966	20 54 05.33	-15 48 10.9	19.1	704	2000 MV ₃	2004 07 25.39546	22 27 47.83	-27 11 08.3	17.7 R	699
2000 JL ₂₆	2004 07 27.36045	20 54 04.61	-15 48 14.2	18.8	704	2000 MV ₃	2004 07 25.40523	22 27 47.48	-27 11 15.3		699
2000 JL ₂₆	2004 07 27.38223	20 54 03.08	-15 48 15.6	19.2	704	2000 MV ₃	2004 07 25.41497	22 27 47.29	-27 11 21.4		699
2000 JL ₂₆	2004 07 27.39312	20 54 02.37	-15 48 16.6	19.0	704	2000 MV ₃	2004 07 25.42471	22 27 46.98	-27 11 28.5		699
2000 JM ₃₀	2004 07 20.51632	20 18 21.02	-27 27 03.5	18.1 V	428	2000 NO ₄	2004 07 29.79892	01 15 33.15	+01 43 15.7	18.9 R	E12
2000 JG ₃₉	2004 07 25.39060	22 02 00.76	-23 54 03.7	18.7 R	699	2000 NO ₄	2004 07 29.80841	01 15 33.65	+01 43 17.0	19.6 R	E12
2000 JG ₃₉	2004 07 25.40035	22 02 00.31	-23 54 05.8		699	2000 NO ₄	2004 07 29.81790	01 15 34.16	+01 43 16.5	19.3 R	E12
2000 JG ₃₉	2004 07 25.41010	22 01 59.80	-23 54 10.5		699	2000 NO ₄	2004 07 29.82741	01 15 34.70	+01 43 16.3	19.7 R	E12
2000 JG ₃₉	2004 07 25.41984	22 01 59.34	-23 54 12.8		699	2000 NU ₅	2004 07 28.37146	03 28 28.51	+04 23 27.9	18.1	704
2000 JO ₄₈	2004 07 27.56758	21 22 05.61	-29 46 41.4	17.5 R	E12	2000 NU ₅	2004 07 28.39349	03 28 32.31	+40 23 42.5	18.3	704
2000 JO ₄₈	2004 07 27.57771	21 22 05.04	-29 46 45.0	17.6 R	E12	2000 NU ₅	2004 07 28.40393	03 28 34.04	+40 23 49.2	18.6	704
2000 JO ₄₈	2004 07 27.58785	21 22 04.47	-29 46 48.8	17.7 R	E12	2000 NH ₂₃	2004 07 29.79609	00 59 15.50	-01 21 21.8	18.2 R	E12
2000 JO ₄₈	2004 07 27.59763	21 22 03.88	-29 46 52.4	17.6 R	E12	2000 NH ₂₃	2004 07 29.80558	00 59 15.96	-01 21 24.1	18.8 R	E12
2000 JK ₄₉	1997 10 31.34893	02 48 07.59	+18 11 14.3		704	2000 NH ₂₃	2004 07 29.81505	00 59 16.44	-01 21 24.4	18.9 R	E12
2000 JK ₄₉	1997 10 31.36540	02 48 06.65	+18 11 14.7		704	2000 NH ₂₃	2004 07 29.82454	00 59 16.95	-01 21 24.8	18.8 R	E12
2000 JK ₄₉	1997 10 31.38157	02 48 05.56	+18 11 18.8		704	2000 OZ ₆	2004 07 27.40517	23 00 38.34	-13 27 26.6	17.5	704
2000 JK ₄₉	1997 10 31.39808	02 48 04.77	+18 11 18.9		704	2000 OZ ₆	2004 07 27.41606	23 00 37.95	-13 27 24.6	18.3	704
2000 JK ₄₉	1997 10 31.41789	02 48 03.39	+18 11 22.6		704	2000 OZ ₆	2004 07 27.42693	23 00 37.61	-13 27 22.2	18.4	704
2000 JK ₄₉	1997 11 06.14064	02 42 12.45	+18 20 12.6	19.6	704	2000 OZ ₆	2004 07 27.43769	23 00 37.25	-13 27 20.5	18.2	704
2000 JK ₄₉	1997 11 06.16073	02 42 11.17	+18 20 14.2	19.6	704	2000 OZ ₆	2004 07 28.37134	23 00 09.80	-13 24 40.2	17.5	704
2000 JK ₄₉	1997 11 06.18077	02 42 09.96	+18 20 17.1		704	2000 OZ ₆	2004 07 28.38206	23 00 09.45	-13 24 37.8	18.1	704
2000 JK ₄₉	1997 11 06.20059	02 42 08.66	+18 20 17.5	19.8	704	2000 OZ ₆	2004 07 28.39279	23 00 09.02	-13 24 36.4	17.9	704
2000 JK ₄₉	1997 11 06.22060	02 42 07.37	+18 20 21.9	19.5	704	2000 OZ ₆	2004 07 28.40386	23 00 08.66	-13 24 36.9	17.0	704
2000 JK ₅₅	2004 07 27.52860	21 29 11.84	-27 08 52.8	17.9 R	E12	2000 OO ₇	2004 07 29.60231	20 41 49.58	-36 19 32.8	17.0 R	E12
2000 JK ₅₅	2004 07 27.53624	21 29 11.39	-27 08 56.7	18.2 R	E12	2000 OO ₇	2004 07 29.61377	20 41 48.26	-36 19 24.8	16.9 R	E12
2000 JK ₅₅	2004 07 27.54388	21 29 11.00	-27 09 00.5	17.5 R	E12	2000 OO ₇	2004 07 29.62529	20 41 46.91	-36 19 17.0	17.1 R	E12
2000 JK ₅₅	2004 07 27.55153	21 29 10.55	-27 09 03.8	17.9 R	E12	2000 OO ₇	2004 07 29.63890	20 41 45.37	-36 19 07.1	16.7 R	E12
2000 JR ₅₅	2004 07 27.49535	21 29 07.02	-25 35 43.4	17.9 R	E12	2000 OC ₈	2004 07 27.92177	23 02 40.25	+10 19 12.5	17.8 R	185
2000 JR ₅₅	2004 07 27.50296	21 29 06.66	-25 35 47.4	17.7 R	E12	2000 OC ₈	2004 07 27.93020	23 02 40.11	+10 19 17.4	17.7 R	185
2000 JR ₅₅	2004 07 27.51060	21 29 06.24	-25 35 51.4	18.0 R	E12	2000 OC ₈	2004 07 27.93712	23 02 39.97	+10 19 20.5	17.8 R	185
2000 JR ₅₅	2004 07 27.51824	21 29 05.88	-25 35 55.7	17.7 R	E12	2000 OC ₈	2004 07 27.94441	23 02 39.83	+10 19 24.1	17.7 R	185
2000 JJ ₅₈	2004 07 27.40498	23 02 32.46	-13 20 44.3	18.9	704	2000 OB ₂₂	2004 07 27.41285	01 10 37.15	+33 38 38.8	18.5	704
2000 JJ ₅₈	2004 07 27.41587	23 02 32.24	-13 20 48.4	19.2	704	2000 OB ₂₂	2004 07 27.42343	01 10 38.05	+33 38 53.5	18.8	704
2000 JJ ₅₈	2004 07 27.42673	23 02 31.95	-13 20 52.8	19.1	704	2000 OB ₂₂	2004 07 27.43372	01 10 38.87	+33 39 08.2	18.8	704
2000 JJ ₅₈	2004 07 27.43750	23 02 31.79	-13 20 58.6	19.4	704	2000 OM ₂₂	2004 07 27.61411	21 32 05.71	-30 58 15.9	17.5 R	E12
2000 JJ ₅₈	2004 07 28.37134	23 02 13.66	-13 27 08.9	18.6	704	2000 OM ₂₂	2004 07 27.62492	21 32 05.05	-30 58 13.7	17.4 R	E12
2000 JJ ₅₈	2004 07 28.38206	23 02 13.32	-13 27 13.5	18.8	704	2000 OM ₂₂	2004 07 27.63582	21 32 04.38	-30 58 11.3	17.6 R	E12
2000 JJ ₅₈	2004 07 28.39279	23 02 13.11	-13 27 19.0	19.1	704	2000 OM ₂₂	2004 07 27.64644	21 32 03.76	-30 58 09.4	17.8 R	E12
2000 JR ₆₅	2004 07 27.40852	00 07 09.25	-05 27 02.6	19.3	704	2000 OQ ₂₂	2004 07 29.80080	00 59 33.89	+00 46 05.2	17.6 R	E12
2000 JR ₆₅	2004 07 27.41941	00 07 09.58	-05 27 06.0	19.2	704	2000 OQ ₂₂	2004 07 29.81032	00 59 34.22	+00 46 10.5	17.4 R	E12
2000 JR ₆₅	2004 07 27.43028	00 07 09.87	-05 27 08.5	19.0	704	2000 OQ ₂₂	2004 07 29.81979	00 59 34.60	+00 46 14.4	17.4 R	E12
2000 JR ₆₅	2004 07 27.44107	00 07 10.26	-05 27 11.8	18.9	704	2000 OQ ₂₂	2004 07 29.82931	00 59 34.95	+00 46 19.1	17.8 R	E12
2000 JR ₆₅	2004 07 28.37413	00 07 40.15	-05 31 28.6	18.4	704	2000 OS ₂₂	2004 07 27.75503	22 18 59.95	-38 06 49.9	18.9 R	E12
2000 JR ₆₅	2004 07 28.38487	00 07 40.43	-05 31 32.3	18.9	704	2000 OS ₂₂	2004 07 27.76554	22 18 59.40	-38 06 50.4	18.3 R	E12
2000 JR ₆₅	2004 07 28.39596	00 07 40.80	-05 31 35.1	18.8	704	2000 OS ₂₂	2004 07 27.77608	22 18 59.07	-38 06 53.4	19.1 R	E12
2000 JC ₆₆	2004 07 27.52579	21 02 09.09	-27 49 34.3	18.4 R	E12	2000 OS ₂₂	2004 07 27.78659	22 18 58.55	-38 06 54.7	19.6 R	E12
2000 JC ₆₆	2004 07 27.53340	21 02 08.49	-27 49 38.6	18.6 R	E12	2000 OR ₃₉	2004 07 16.99059	13 23 22.45	-08 11 39.7	19.2 R	1 807
2000 JC ₆₆	2004 07 27.54105	21 02 08.15	-27 49 40.7	18.2 R	E12	2000 OR ₃₉	2004 07 17.08946	13 23 29.34	-08 12 08.5		1 807
2000 JC ₆₆	2004 07 27.54868	21 02 07.66	-27 49 46.0	18.1 R	E12	2000 OD ₄₂	2004 07 29.49684	15 20 43.03	-26 09 50.1	18.0 R	E12
2000 JH ₇₆	2004 07 27.35024	21 04 50.05	-15 47 49.8	18.3	704	2000 OD ₄₂	2004 07 29.50631	15 20 43.32	-26 09 49.2	19.4 R	E12
2000 JH ₇₆	2004 07 27.36103	21 04 49.42	-15 47 52.0	18.8	704	2000 OD ₄₂	2004 07 29.51569	15 20 43.46	-26 09 47.1	17.9 R	E12
2000 JH ₇₆	2004 07 27.38280	21 04 48.13	-15 47 59.9	19.1	704	2000 OD ₄₂	2004 07 29.52512	15 20 43.65	-26 09 45.8	17.8 R	E12
2000 JH ₇₆	2004 07 27.39370	21 04 47.47	-15 48 02.9	19.3	704	2000 OV ₄₃	2004 04 14.70708	14 12 10.58	-24 20 10.2	19.1 R	E12
2000 JJ ₇₇	2004 07 27.35120	22 17 20.71	-16 59 33.9	17.6	704	2000 OV ₄₃	2004 04 14.71850	14 12 10.09	-24 20 07.5	18.9 R	E12
2000 JJ ₇₇	2004 07 27.36200	22 17 20.26	-16 59 37.5	18.5	704	2000 OV ₄₃	2004 04 14.72992	14 12 09.47	-24 20 05.4	18.5 R	E12
2000 JJ ₇₇	2004 07 27.38377	22 17 19.44	-16 59 45.9	18.6	704	2000 OV ₄₃	2004 04 14.74137	14 12 08.91	-24 20 02.8	18.7 R	E12
2000 JJ ₇₇	2004 07 27.39466	22 17 19.02	-16 59 49.3	18.5	704	2000 OB ₄₇	2004 07 27.49628	21 30 59.41	-24 40 16.8	16.6 R	E12
2000 JG ₈₇	2004 07 27.35091	21 30 02.61	-15 46 54.9	17.7	704	2000 OB ₄₇	2004 07 27.50392	21 30 59.09	-24 40 17.1	16.7 R	E12
2000 JG ₈₇	2004 07 27.36170	21 30 02.08	-15 46 58.9	18.2	704	2000 OB ₄₇	2004 07 27.51155	21 30 58.79	-24 40 17.2	16.8 R	E12
2000 JG ₈₇	2004 07 27.38348	21 30 01.06	-15 47 07.6	18.6	704	2000 OB ₄₇	2004 07 27.51919	21 30 58.49	-24 40 17.4	16.7 R	E12
2000 JG ₈₇	2004 07 27.39437	21 30 00.54	-15 47 10.9	18.0	704	2000 OQ ₄₇	2004 07 27.40594	23 18 46.48	-11 13 52.9	17.6	704
2000 KW ₃	2004 07 17.26447	21 20 44.35	-13 57 10.3	16.5 R	1 807	2000 OQ ₄₇	2004 07 27.41682	23 18 46.23	-11 13 50.3	19.0	704
2000 KW ₃	2004 07 17.39544	21 20 40.27	-13 58 03.8		1 807	2000 OQ ₄₇	2004 07 27.42769	23 18 45.95	-11 13 48.3	19.0	704
2000 KO ₆	2000 06 24.36465	16 00 21.33	-11 04 39.3	18.5 R	608	2000 OQ ₄₇	2004 07 27.43845	23 18 45.60	-11 13 47.5	18.1	704
2000 KO ₆	2000 06 24.37569	16 00 21.22	-11 04 37.2		608	2000 OQ ₄₇	2004 07 28.37197	23 18 24.27	-11 11 47.5	17.4	704
2000 KO ₆	2000 06 24.38625	16 00 21.16	-11 04 34.3		608	2000 OQ ₄₇	2004 07 28.38270	23 18 23.99	-11 11 45.2	18.6	704
2000 KC ₁₂	2004 07 27.56666	21 14 29.07	-28 30 38.8	18.1 R	E12	2000 OQ ₄₇	2004 07 28.39343	23			

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2000 PF ₁₂	2004 07 29.55262	20 38 50.35	-31 02 13.5	16.4 R	E12	2000 QS ₆₇	2004 07 27.60286	22 06 43.18	-29 24 58.6	18.2 R	E12
2000 PF ₁₂	2004 07 29.56438	20 38 49.77	-31 02 22.8	16.5 R	E12	2000 QD ₇₀	2000 11 21.27935	00 23 42.65	-11 32 19.3	19.5 R	608
2000 PF ₁₂	2004 07 29.57590	20 38 49.19	-31 02 31.4	16.9 R	E12	2000 QD ₇₀	2000 11 21.28899	00 23 43.19	-11 32 16.1		608
2000 PX ₁₂	2004 07 16.17597	19 31 59.84	-22 31 09.2	17.7 R	1 807	2000 QD ₇₃	2004 07 25.32981	21 36 07.48	-22 08 45.6	18.2 R	699
2000 PX ₁₂	2004 07 16.30957	19 31 51.39	-22 30 51.0		1 807	2000 QD ₇₃	2004 07 25.33711	21 36 07.15	-22 08 45.8		699
2000 PJ ₁₆	2004 07 16.11448	16 51 33.04	-17 12 00.6	18.3 R	1 807	2000 QD ₇₃	2004 07 25.34443	21 36 06.72	-22 08 46.3		699
2000 PJ ₁₆	2004 07 16.21538	16 51 30.33	-17 12 13.6		1 807	2000 QD ₇₃	2004 07 25.35175	21 36 06.28	-22 08 46.2		699
2000 PR ₂₀	2004 07 25.33063	21 46 38.35	-25 03 56.2	17.3 R	699	2000 QD ₈₂	2004 07 29.53981	20 52 04.88	-31 50 22.5	17.4 R	E12
2000 PR ₂₀	2004 07 25.33793	21 46 38.04	-25 03 58.5		699	2000 QD ₈₂	2004 07 29.55167	20 52 04.03	-31 50 21.0	17.6 R	E12
2000 PR ₂₀	2004 07 25.34525	21 46 37.69	-25 04 01.3		699	2000 QD ₈₂	2004 07 29.56336	20 52 03.21	-31 50 20.3	17.5 R	E12
2000 PR ₂₀	2004 07 25.35258	21 46 37.36	-25 04 03.9		699	2000 QD ₈₂	2004 07 29.57495	20 52 02.38	-31 50 19.5	17.5 R	E12
2000 PR ₂₀	2004 07 27.49723	21 45 04.65	-25 16 02.2	19.7 R	E12	2000 QM ₉₃	2004 07 29.54861	20 28 02.57	-32 35 01.2	19.0 R	E12
2000 PR ₂₀	2004 07 27.50485	21 45 04.33	-25 16 04.7	17.7 R	E12	2000 QM ₉₃	2004 07 29.56042	20 28 01.63	-32 35 00.1	18.4 R	E12
2000 PR ₂₀	2004 07 27.51249	21 45 03.99	-25 16 07.5	17.7 R	E12	2000 QM ₉₃	2004 07 29.57205	20 28 00.80	-32 34 58.3	18.4 R	E12
2000 PR ₂₀	2004 07 27.52013	21 45 03.63	-25 16 10.3	17.9 R	E12	2000 QM ₉₃	2004 07 29.58352	20 28 00.02	-32 34 56.4	18.1 R	E12
2000 PB ₂₃	2004 07 27.56666	21 08 32.77	-29 28 28.3	17.5 R	E12	2000 QN ₉₅	2004 07 27.57042	21 44 07.98	-29 00 01.6	18.9 R	E12
2000 PB ₂₃	2004 07 27.57676	21 08 32.14	-29 28 31.0	17.8 R	E12	2000 QN ₉₅	2004 07 27.58054	21 44 07.32	-29 00 02.9	18.4 R	E12
2000 PB ₂₃	2004 07 27.58657	21 08 31.59	-29 28 34.3	17.5 R	E12	2000 QN ₉₅	2004 07 27.59068	21 44 06.77	-29 00 04.1	18.7 R	E12
2000 PB ₂₃	2004 07 27.59669	21 08 30.95	-29 28 37.4	18.0 R	E12	2000 QN ₉₅	2004 07 27.60097	21 44 06.20	-29 00 05.4	18.9 R	E12
2000 PT ₂₅	2004 07 27.88654	22 41 31.90	+15 03 03.3	17.7 R	185	2000 QZ ₉₉	2004 07 27.40382	22 32 19.69	-15 05 58.3	18.5	704
2000 PT ₂₅	2004 07 27.89543	22 41 31.66	+15 03 06.5	17.8 R	185	2000 QZ ₉₉	2004 07 27.41467	22 32 19.45	-15 06 02.6	18.9	704
2000 PT ₂₅	2004 07 27.90252	22 41 31.48	+15 03 09.9	17.8 R	185	2000 QZ ₉₉	2004 07 27.42557	22 32 19.30	-15 06 06.6	19.3	704
2000 PT ₂₅	2004 07 27.91060	22 41 31.24	+15 03 14.1	18.0 R	185	2000 QZ ₉₉	2004 07 27.43633	22 32 18.99	-15 06 10.6	19.0	704
2000 QE ₁	2004 07 20.64338	21 09 38.95	-27 32 34.2	17.8 V	428	2000 QH ₁₀₁	2004 07 27.40401	22 37 04.34	-15 50 10.5	18.4	704
2000 QE ₁	2004 07 20.66538	21 09 37.73	-27 32 35.4	17.8 V	428	2000 QH ₁₀₁	2004 07 27.41486	22 37 04.05	-15 50 14.2	18.2	704
2000 QE ₁	2004 07 21.55605	21 08 51.05	-27 33 24.9	17.9 V	428	2000 QH ₁₀₁	2004 07 27.42576	22 37 03.75	-15 50 18.3	18.8	704
2000 QE ₁	2004 07 21.57515	21 08 49.89	-27 33 26.0	17.9 V	428	2000 QH ₁₀₁	2004 07 27.43653	22 37 03.38	-15 50 21.7	18.6	704
2000 QE ₁	2004 07 27.52579	21 03 10.31	-27 36 36.3	18.3 R	E12	2000 QH ₁₀₁	2004 07 28.37036	22 36 39.58	-15 56 00.1	18.2	704
2000 QE ₁	2004 07 27.53340	21 03 09.79	-27 36 36.0	17.9 R	E12	2000 QH ₁₀₁	2004 07 28.38108	22 36 39.24	-15 56 04.3	18.6	704
2000 QE ₁	2004 07 27.54105	21 03 09.12	-27 36 32.4	16.7 R	E12	2000 QH ₁₀₁	2004 07 28.39182	22 36 38.94	-15 56 08.1	18.5	704
2000 QE ₁	2004 07 27.54868	21 03 08.97	-27 36 32.8	16.8 R	E12	2000 QZ ₁₀₃	2004 07 25.39222	21 58 59.30	-29 03 43.0	18.0 R	699
2000 QJ ₁	2004 07 25.04413	22 28 51.75	+01 39 59.4	19.4 V	941	2000 QZ ₁₀₃	2004 07 25.40197	21 58 58.81	-29 03 45.4		699
2000 QJ ₁	2004 07 25.04492	22 28 51.70	+01 39 58.8	19.3 V	941	2000 QZ ₁₀₃	2004 07 25.41172	21 58 58.37	-29 03 47.5		699
2000 QJ ₁	2004 07 25.04572	22 28 51.65	+01 39 58.5	19.4 V	941	2000 QZ ₁₀₃	2004 07 25.42146	21 58 57.91	-29 03 48.4		699
2000 QJ ₁	2004 07 25.04651	22 28 51.61	+01 39 58.0	19.1 V	941	2000 QZ ₁₀₃	2004 07 27.57135	21 57 22.61	-29 09 13.3	17.8 R	E12
2000 QJ ₁	2004 07 25.04810	22 28 51.52	+01 39 57.2	19.1 V	941	2000 QZ ₁₀₃	2004 07 27.58148	21 57 22.06	-29 09 15.1	18.2 R	E12
2000 QJ ₁	2004 07 29.93374	22 22 46.86	+01 05 41.8	18.5 V	151	2000 QZ ₁₀₃	2004 07 27.59163	21 57 21.55	-29 09 16.2	18.7 R	E12
2000 QJ ₁	2004 07 29.93813	22 22 46.50	+01 05 40.1	18.4 V	151	2000 QZ ₁₀₃	2004 07 27.60191	21 57 21.04	-29 09 18.7	18.5 R	E12
2000 QK ₁	2004 07 29.53981	20 48 18.00	-32 04 17.7	17.4 R	E12	2000 QZ ₁₀₈	2004 07 15.09859	15 45 01.38	-22 17 11.6	18.8 R	1 807
2000 QK ₁	2004 07 29.55167	20 48 17.19	-32 04 19.0	17.2 R	E12	2000 QZ ₁₀₈	2004 07 16.09475	15 45 03.43	-22 18 07.2		1 807
2000 QK ₁	2004 07 29.56336	20 48 16.39	-32 04 19.1	17.2 R	E12	2000 QZ ₁₀₈	2004 07 17.02007	15 45 06.99	-22 19 02.9		1 807
2000 QK ₁	2004 07 29.57495	20 48 15.61	-32 04 19.7	17.4 R	E12	2000 QL ₁₁₁	2004 07 27.49252	20 59 34.44	-24 17 30.0	17.6 R	E12
2000 QO ₅	2003 03 07.28185	10 44 51.04	+06 54 10.0	20.9 V	291	2000 QL ₁₁₁	2004 07 27.50013	20 59 34.00	-24 17 30.4	17.5 R	E12
2000 QO ₅	2003 03 07.30576	10 44 50.01	+06 54 19.7	20.9 V	291	2000 QL ₁₁₁	2004 07 27.50777	20 59 33.54	-24 17 30.5	17.5 R	E12
2000 QO ₅	2003 03 07.32943	10 44 48.98	+06 54 28.6	20.9 V	291	2000 QL ₁₁₁	2004 07 27.51542	20 59 33.09	-24 17 31.6	17.8 R	E12
2000 QO ₅	2003 03 24.13173	10 33 48.98	+08 37 11.1	20.7 V	691	2000 QD ₁₂₁	2004 07 16.13198	21 02 03.93	-14 22 20.6	17.7 R	1 807
2000 QO ₅	2003 03 24.15837	10 33 48.07	+08 37 19.8	20.9 V	691	2000 QD ₁₂₁	2004 07 16.26788	21 01 57.42	-14 22 29.1		1 807
2000 QO ₅	2003 03 24.18510	10 33 47.11	+08 37 28.7	21.2 V	691	2000 QD ₁₂₁	2004 07 27.34966	20 52 36.76	-14 37 19.3		704
2000 QK ₂₀	2004 07 27.34995	20 57 43.37	-14 50 25.9	18.2	704	2000 QD ₁₂₁	2004 07 27.36045	20 52 36.21	-14 37 21.3	19.0	704
2000 QK ₂₀	2004 07 27.36074	20 57 42.77	-14 50 28.7	18.7	704	2000 QD ₁₂₁	2004 07 27.38223	20 52 34.96	-14 37 23.9	19.0	704
2000 QK ₂₀	2004 07 27.39341	20 57 40.96	-14 50 37.0	19.2	704	2000 QD ₁₂₁	2004 07 27.39312	20 52 34.39	-14 37 24.5	18.6	704
2000 QR ₂₃	2004 07 27.52485	20 56 02.03	-27 19 59.0	16.7 R	E12	2000 QE ₁₂₁	2004 07 27.61034	21 02 03.32	-31 26 02.9	17.5 R	E12
2000 QR ₂₃	2004 07 27.53247	20 56 01.54	-27 19 59.8	16.6 R	E12	2000 QE ₁₂₁	2004 07 27.62111	21 02 32.46	-31 26 02.4	17.6 R	E12
2000 QR ₂₃	2004 07 27.54012	20 56 01.15	-27 20 00.9	16.7 R	E12	2000 QE ₁₂₁	2004 07 27.63204	21 02 31.65	-31 26 01.7	17.7 R	E12
2000 QR ₂₃	2004 07 27.54774	20 56 00.72	-27 20 01.7	16.4 R	E12	2000 QE ₁₂₁	2004 07 27.64265	21 02 30.80	-31 26 00.1	17.8 R	E12
2000 QW ₂₅	2004 07 25.35854	22 38 14.25	-18 20 06.3	17.0 R	699	2000 QY ₁₂₉	2000 12 19.22962	22 59 16.80	-16 11 39.6	19.5 R	608
2000 QW ₂₅	2004 07 25.36504	22 38 14.30	-18 20 13.0		699	2000 QA ₁₃₃	2000 09 25.25841	21 24 41.80	-19 51 42.7	19	608
2000 QW ₂₅	2004 07 25.37153	22 38 14.35	-18 20 20.2		699	2000 QA ₁₃₃	2000 09 25.27988	21 24 42.39	-19 51 44.5		608
2000 QW ₂₅	2004 07 25.37803	22 38 14.41	-18 20 27.0		699	2000 QM ₁₃₃	2004 07 27.52860	21 36 21.32	-27 59 14.7	18.2 R	E12
2000 QX ₂₅	2004 07 27.40555	23 14 15.67	-13 14 54.0	18.5	704	2000 QM ₁₃₃	2004 07 27.53624	21 36 20.78	-27 59 14.3	18.3 R	E12
2000 QX ₂₅	2004 07 27.41644	23 14 15.50	-13 15 02.3	18.7	704	2000 QM ₁₃₃	2004 07 27.54388	21 36 20.25	-27 59 14.0	18.5 R	E12
2000 QX ₂₅	2004 07 27.42731	23 14 15.43	-13 15 11.8	19.4	704	2000 QM ₁₃₃	2004 07 27.55153	21 36 19.66	-27 59 14.2	17.7 R	E12
2000 QX ₂₅	2004 07 27.43807	23 14 15.24	-13 15 19.5	19.1	704	2000 QG ₁₃₈	2004 07 27.49347	21 04 39.16	-26 04 10.1	18.2 R	E12
2000 QV ₂₆	2004 07 27.35033	21 05 19.43	-16 14 13.4	18.3	704	2000 QG ₁₃₈	2004 07 27.50109	21 04 38.73	-26 04 11.5	18.2 R	E12
2000 QV ₂₆	2004 07 27.36113	21 05 18.82	-16 14 14.4	19.0	704	2000 QG ₁₃₈	2004 07 27.50872	21 04 38.31	-26 04 12.8	17.9 R	E12
2000 QV ₂₆	2004 07 27.38290	21 05 17.62	-16 14 16.1	18.7	704	2000 QG ₁₃₈	2004 07 27.51635	21 04 37.86	-26 04 14.4	18.1 R	E12
2000 QV ₂₆	2004 07 27.39379	21 05 17.01	-16 14 17.8	19.1	704	2000 QZ ₁₄₃	2004 07 27.40401	22 35 57.33	-16 42 27.4	18.3	704
2000 QR ₂₈	2004 07 27.40488	22 55 36.53	-15 25 21.4	18.6	704	2000 QZ ₁₄₃	2004 07 27.42576	22 35 56.80	-16 42 31.8	19.4	704
2000 QR ₂₈	2004 07 27.41577	22 55 36.12	-15 25 22.3	19.1	704	2000 QZ ₁₄₃	2004 07 27.43653	22 35 56.52	-16 42 32.7	18.8	704
2000 QR											

2000 QY ₁₉₇	2003 01 10.37986	09 39 48.67	+24 19 27.1	19.7	704	2000 RZ ₄₃	2004 07 27.42567	22 37 28.42	-15 25 01.8	19.2	704
2000 QY ₁₉₇	2003 01 10.41236	09 39 47.35	+24 19 32.8	20.1	704	2000 RZ ₄₃	2004 07 28.37028	22 36 54.79	-15 24 41.6	18.4	704
2000 QY ₁₉₇	2003 01 10.43047	09 39 46.67	+24 19 35.9	20.3	704	2000 RZ ₄₃	2004 07 28.38101	22 36 54.41	-15 24 41.7	19.3	704
2000 QY ₁₉₇	2003 02 04.25082	09 19 53.38	+25 22 06.1	19.4 R	699	2000 RZ ₄₃	2004 07 28.39174	22 36 53.95	-15 24 41.5	18.9	704
2000 QY ₁₉₇	2003 02 04.27166	09 19 52.13	+25 22 08.6		699	2000 RS ₄₇	2004 07 17.36641	23 20 41.10	-03 54 08.8	16.8 R 1	807
2000 QY ₁₉₇	2003 02 04.29244	09 19 51.05	+25 22 10.3		699	2000 RS ₄₇	2004 07 17.42289	23 20 41.58	-03 53 42.9	1	807
2000 QY ₁₉₇	2003 02 04.31310	09 19 49.91	+25 22 12.7		699	2000 RW ₄₈	2004 07 25.39384	22 15 18.35	-25 26 22.5	17.4 R	699
2000 QY ₁₉₇	2003 03 03.12215	08 57 37.22	+25 34 59.8	20.6	644	2000 RW ₄₈	2004 07 25.40360	22 15 17.77	-25 26 21.5		699
2000 QY ₁₉₇	2003 03 03.13261	08 57 36.79	+25 34 59.5	20.5	644	2000 RW ₄₈	2004 07 25.41334	22 15 17.29	-25 26 20.7		699
2000 QY ₁₉₇	2003 03 03.14292	08 57 36.38	+25 34 58.8	20.4	644	2000 RW ₄₈	2004 07 25.42310	22 15 16.80	-25 26 20.6		699
2000 QY ₁₉₇	2004 03 31.29092	12 52 53.92	-14 12 59.1	19.2	704	2000 RH ₄₉	2004 07 27.66073	21 28 58.53	-33 29 07.9	19.2 R	E12
2000 QY ₁₉₇	2004 03 31.31158	12 52 52.87	-14 12 57.2	19.3	704	2000 RH ₄₉	2004 07 27.67028	21 28 57.94	-33 29 09.0	18.8 R	E12
2000 QY ₁₉₇	2004 03 31.32186	12 52 52.37	-14 12 55.6	19.4	704	2000 RH ₄₉	2004 07 27.67986	21 28 57.25	-33 29 08.8	18.9 R	E12
2000 QY ₁₉₇	2004 04 17.25343	12 38 48.17	-13 30 09.4	19.9	704	2000 RH ₄₉	2004 07 27.68943	21 28 56.64	-33 29 10.0	20.1 R	E12
2000 QY ₁₉₇	2004 04 17.26407	12 38 47.60	-13 30 06.4	19.7	704	2000 RO ₄₉	2000 08 05.57556	01 42 55.06	+13 28 37.7	19.5 R	608
2000 QY ₁₉₇	2004 04 17.27505	12 38 47.08	-13 30 03.5	19.7	704	2000 RO ₄₉	2000 08 05.58666	01 42 55.89	+13 28 36.7		608
2000 QF ₁₉₈	2004 07 25.39384	22 10 47.50	-25 53 37.5	17.0 R	699	2000 RO ₄₉	2000 08 05.59782	01 42 56.74	+13 28 35.8		608
2000 QF ₁₉₈	2004 07 25.40360	22 10 47.07	-25 53 37.7		699	2000 RR ₅₁	2004 07 29.79418	01 18 44.72	-00 03 49.1	18.1 R	E12
2000 QF ₁₉₈	2004 07 25.41334	22 10 46.59	-25 53 38.1		699	2000 RR ₅₁	2004 07 29.80367	01 18 45.13	-00 03 45.7	18.0 R	E12
2000 QF ₁₉₈	2004 07 25.42310	22 10 46.14	-25 53 38.4		699	2000 RR ₅₁	2004 07 29.81316	01 18 45.54	-00 03 41.8	18.5 R	E12
2000 QT ₁₉₈	2004 07 29.59656	20 43 05.34	-35 17 57.2	17.7 R	E12	2000 RR ₅₁	2004 07 29.82265	01 18 46.05	-00 03 37.7	18.4 R	E12
2000 QT ₁₉₈	2004 07 29.60804	20 43 04.56	-35 17 56.6	19.2 R	E12	2000 RS ₅₃	2004 07 26.94598	21 57 28.00	+09 15 24.9	18.3 V	951
2000 QT ₁₉₈	2004 07 29.61951	20 43 03.85	-35 17 56.1	18.9 R	E12	2000 RS ₅₃	2004 07 26.98481	21 57 26.82	+09 15 26.9	18.8 V	951
2000 QT ₁₉₈	2004 07 29.63102	20 43 03.03	-35 17 56.1	18.8 R	E12	2000 RS ₅₃	2004 07 27.00571	21 57 26.19	+09 15 29.0	17.8 V	951
2000 QS ₁₉₉	2004 07 27.56666	21 08 25.96	-29 53 21.9	18.0 R	E12	2000 RS ₅₃	2004 07 27.02774	21 57 25.57	+09 15 31.1	18.9 V	951
2000 QS ₁₉₉	2004 07 27.57676	21 08 25.23	-29 53 23.8	19.2 R	E12	2000 RV ₅₃	2002 04 08.29630	11 59 40.11	-16 46 27.1	19.2	644
2000 QS ₁₉₉	2004 07 27.58657	21 08 24.62	-29 53 24.7	18.9 R	E12	2000 RV ₅₃	2002 04 08.31707	11 59 39.10	-16 46 19.1	19.8	644
2000 QS ₁₉₉	2004 07 27.59669	21 08 23.92	-29 53 25.8	18.4 R	E12	2000 RV ₅₃	2002 04 08.35285	11 59 37.38	-16 46 05.1	20.7	644
2000 QJ ₂₀₀	2004 07 25.36341	22 26 59.30	-21 02 14.1	17.9 R	699	2000 RV ₅₃	2004 07 27.92109	22 58 25.67	+08 14 41.5	18.1 R	185
2000 QJ ₂₀₀	2004 07 25.36990	22 26 59.00	-21 02 14.2		699	2000 RV ₅₃	2004 07 27.92953	22 58 25.50	+08 14 45.4	18.1 R	185
2000 QJ ₂₀₀	2004 07 25.37641	22 26 58.64	-21 02 13.7		699	2000 RV ₅₃	2004 07 27.93646	22 58 25.45	+08 14 49.6	17.9 R	185
2000 QJ ₂₀₀	2004 07 25.38289	22 26 58.33	-21 02 12.5		699	2000 RV ₅₃	2004 07 27.94372	22 58 25.31	+08 14 52.0	17.8 R	185
2000 QP ₂₀₀	2004 07 27.36122	21 04 52.40	-17 44 41.4	19.1	704	2000 RC ₈₀	2004 07 27.35081	21 23 46.52	-14 40 37.3	19.0	704
2000 QP ₂₀₀	2004 07 27.38299	21 04 51.28	-17 44 50.5	19.1	704	2000 RC ₈₀	2004 07 27.36161	21 23 45.84	-14 40 37.0	19.5	704
2000 QP ₂₀₀	2004 07 27.39389	21 04 50.74	-17 44 54.8	18.9	704	2000 RC ₈₀	2004 07 27.39427	21 23 43.90	-14 40 33.3	19.7	704
2000 QR ₂₀₃	2004 07 25.39222	22 03 38.18	-27 34 21.2	18.2 R	699	2000 RU ₈₁	2003 01 27.34947	08 34 54.56	+15 02 11.1	20.8	644
2000 QR ₂₀₃	2004 07 25.40197	22 03 37.59	-27 34 22.8		699	2000 RU ₈₁	2003 01 27.35453	08 34 54.31	+15 02 12.8	20.5	644
2000 QR ₂₀₃	2004 07 25.41172	22 03 37.17	-27 34 24.4		699	2000 RU ₈₁	2003 01 27.37532	08 34 53.22	+15 02 13.6	20.6	644
2000 QR ₂₀₃	2004 07 25.42146	22 03 36.62	-27 34 25.5		699	2000 RU ₈₁	2003 01 27.39857	08 34 51.99	+15 02 13.9	19.8	644
2000 QR ₂₀₃	2004 07 27.53143	22 01 44.41	-27 40 22.0	18.0 R	E12	2000 RU ₈₁	2003 01 27.41857	08 34 50.92	+15 02 14.1	20.3	644
2000 QR ₂₀₃	2004 07 27.53910	22 01 43.95	-27 40 23.3	18.6 R	E12	2000 RU ₈₁	2003 01 27.48719	08 34 47.37	+15 02 16.2	20.6	644
2000 QR ₂₀₃	2004 07 27.54671	22 01 43.50	-27 40 25.1	18.0 R	E12	2000 RU ₈₁	2004 03 17.31930	12 06 28.53	-20 02 25.7	19.5	704
2000 QR ₂₀₃	2004 07 27.55435	22 01 43.13	-27 40 26.6	17.6 R	E12	2000 RU ₈₁	2004 03 17.33067	12 06 27.98	-20 02 25.0	19.4	704
2000 QH ₂₀₅	2003 02 09.28386	10 16 36.18	+14 53 53.5	19.7	644	2000 RU ₈₁	2004 03 17.34197	12 06 27.39	-20 02 23.0	20.2	704
2000 QH ₂₀₅	2003 02 09.34928	10 16 32.92	+14 54 03.8	20.1	644	2000 RU ₈₁	2004 03 17.35324	12 06 26.86	-20 02 21.2	19.7	704
2000 QH ₂₀₅	2003 02 09.41463	10 16 29.72	+14 54 14.1	19.9	644	2000 RU ₈₁	2004 03 17.36453	12 06 26.30	-20 02 19.8	20.1	704
2000 QH ₂₀₅	2003 02 26.86227	10 01 56.10	+15 36 27.8	19.5 R	599	2000 RU ₈₁	2004 05 12.48704	11 34 48.08	-15 40 51.3	19.9 R	E12
2000 QH ₂₀₅	2003 02 26.87447	10 01 55.51	+15 36 29.8	19.5 R	599	2000 RU ₈₁	2004 05 12.49958	11 34 47.98	-15 40 47.7	19.9 R	E12
2000 QH ₂₀₅	2003 02 26.88665	10 01 54.88	+15 36 31.6	19.4 R	599	2000 RU ₈₁	2004 05 12.51208	11 34 47.79	-15 40 45.1	19.7 R	E12
2000 QH ₂₀₅	2003 02 26.89885	10 01 54.27	+15 36 33.0	19.6 R	599	2000 RU ₈₁	2004 05 12.52458	11 34 47.81	-15 40 42.6	19.3 R	E12
2000 QH ₂₀₅	2004 04 16.55071	13 45 18.69	-23 05 48.1	19.8 R	E12	2000 RD ₈₆	2004 07 27.34985	20 53 41.52	-17 16 26.1	18.5	704
2000 QH ₂₀₅	2004 04 16.55997	13 45 18.18	-23 05 47.9	19.6 R	E12	2000 RD ₈₆	2004 07 27.36064	20 53 41.06	-17 16 30.9	18.5	704
2000 QH ₂₀₅	2004 04 16.56911	13 45 17.70	-23 05 45.4	19.0 R	E12	2000 RD ₈₆	2004 07 27.37158	20 53 40.53	-17 16 36.9	17.8	704
2000 QH ₂₀₅	2004 04 16.57822	13 45 17.16	-23 05 44.4	18.8 R	E12	2000 RD ₈₆	2004 07 27.38242	20 53 40.06	-17 16 41.0	18.6	704
2000 QH ₂₀₅	2004 04 25.24095	13 37 39.81	-22 43 32.7	19.6	704	2000 RD ₈₆	2004 07 27.39331	20 53 39.56	-17 16 45.9	18.6	704
2000 QH ₂₀₅	2004 04 25.25091	13 37 39.28	-22 43 33.1	19.8	704	2000 RW ₈₈	2004 07 27.36142	21 09 34.21	-16 26 34.8	18.8	704
2000 QH ₂₀₅	2004 04 25.26089	13 37 38.76	-22 43 30.8	20.1	704	2000 RW ₈₈	2004 07 27.38319	21 09 32.84	-16 26 34.3	19.0	704
2000 QH ₂₀₅	2004 04 25.27153	13 37 38.15	-22 43 29.7	19.6	704	2000 RW ₈₈	2004 07 27.39408	21 09 32.17	-16 26 33.8	19.0	704
2000 QH ₂₀₅	2004 04 25.28147	13 37 37.66	-22 43 28.8	20.1	704	2000 RH ₉₁	2004 07 29.54861	20 27 37.33	-33 17 55.5	18.3 R	E12
2000 QC ₂₂₂	2004 07 25.39303	22 13 24.01	-27 21 36.0	17.5 R	699	2000 RH ₉₁	2004 07 29.56042	20 27 36.47	-33 17 53.8	18.5 R	E12
2000 QC ₂₂₂	2004 07 25.40280	22 13 23.66	-27 21 38.9		699	2000 RH ₉₁	2004 07 29.57205	20 27 35.66	-33 17 53.1	19.0 R	E12
2000 QC ₂₂₂	2004 07 25.41254	22 13 23.37	-27 21 41.9		699	2000 RH ₉₁	2004 07 29.58352	20 27 34.92	-33 17 51.3	18.7 R	E12
2000 QC ₂₂₂	2004 07 25.42229	22 13 22.99	-27 21 45.3		699	2000 RK ₉₂	2004 07 27.40900	00 18 20.13	-05 08 32.1	19.7	704
2000 QM ₂₄₆	2004 07 15.99143	12 10 45.53	+01 14 01.4	20.6 R 1	807	2000 RK ₉₂	2004 07 27.43076	00 18 20.27	-05 08 23.7	19.6	704
2000 QM ₂₄₆	2004 07 16.03648	12 10 47.82	+01 13 45.4	1	807	2000 RK ₉₂	2004 07 27.44155	00 18 20.45	-05 08 18.8	19.8	704
2000 RE ₈	2004 07 25.43138	23 13 59.09	-03 41 07.5	19.1 R	699	2000 RU ₉₅	2004 07 25.39060	21 58 22.66	-24 09 33.1	18.5 R	699
2000 RE ₈	2004 07 25.43867	23 13 58.80	-03 41 07.4		699	2000 RU ₉₅	2004 07 25.40035	21 58 22.28	-24 09 37.3		699
2000 RE ₈	2004 07 25.44599	23 13 58.50	-03 41 03.5		699	2000 RU ₉₅	2004 07 25.41010	21 58 21.92	-24 09 39.7		699
2000 RE ₈	2004 07 25.45327	23 13 58.19	-03 41 02.2		699	2000 RU ₉₅	2004 07 25.41984	21 58 21.44	-24 09 44.1		699
2000 RQ ₉	2004 07 27.70402	21 40 21.91	-36 04								

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2000 SH ₁₃	2004 07 27.56571	21 06 38.35	-29 38 06.3	18.2 R	E12	2000 SR ₁₀₇	2004 07 27.36074	20 56 55.06	-15 46 18.8	18.7	704
2000 SH ₁₃	2004 07 27.57580	21 06 37.70	-29 38 07.7	18.2 R	E12	2000 SR ₁₀₇	2004 07 27.38252	20 56 53.89	-15 46 22.6	18.8	704
2000 SH ₁₃	2004 07 27.58558	21 06 37.02	-29 38 09.3	18.3 R	E12	2000 SR ₁₀₇	2004 07 27.39341	20 56 53.30	-15 46 24.1	18.3	704
2000 SH ₁₃	2004 07 27.59574	21 06 36.44	-29 38 10.7	18.3 R	E12	2000 SF ₁₁₄	2004 07 25.39709	22 43 55.16	-25 05 44.0	17.5 R	699
2000 SH ₁₇	2004 07 25.32738	21 21 52.77	-21 50 32.0	18.4 R	699	2000 SF ₁₁₄	2004 07 25.40685	22 43 54.83	-25 05 47.0		699
2000 SH ₁₇	2004 07 25.33468	21 21 52.40	-21 50 32.9		699	2000 SF ₁₁₄	2004 07 25.41659	22 43 54.52	-25 05 50.4		699
2000 SH ₁₇	2004 07 25.34200	21 21 51.87	-21 50 33.6		699	2000 SF ₁₁₄	2004 07 25.42632	22 43 54.17	-25 05 53.2		699
2000 SH ₁₇	2004 07 25.34931	21 21 51.51	-21 50 34.3		699	2000 SV ₁₁₇	2004 07 17.37401	23 57 21.21	-03 15 18.5	17.6 R	1 807
2000 SE ₁₈	2004 07 28.37012	22 28 59.30	-16 18 40.0	18.6	704	2000 SV ₁₁₇	2004 07 17.43060	23 57 22.31	-03 15 18.5		1 807
2000 SE ₁₈	2004 07 28.38085	22 28 58.80	-16 18 39.8	19.0	704	2000 SK ₁₂₄	2004 07 27.92053	22 49 36.77	+12 29 25.7	19.1 R	185
2000 SE ₁₈	2004 07 28.39158	22 28 58.26	-16 18 40.3	19.1	704	2000 SK ₁₂₄	2004 07 27.93616	22 49 36.62	+12 29 25.3	18.6 R	185
2000 SZ ₁₉	2004 07 27.34985	20 52 06.87	-18 05 12.3	18.3	704	2000 SK ₁₂₄	2004 07 28.91560	22 49 27.11	+12 29 16.3	18.9 R	185
2000 SZ ₁₉	2004 07 27.36064	20 52 06.26	-18 05 12.3	18.7	704	2000 SK ₁₂₄	2004 07 28.93125	22 49 26.95	+12 29 16.8	18.7 R	185
2000 SZ ₁₉	2004 07 27.38242	20 52 05.03	-18 05 11.7	18.7	704	2000 SO ₁₂₅	2000 08 05.56611	02 02 21.71	+05 46 26.8	20 R	608
2000 SZ ₁₉	2004 07 27.39331	20 52 04.41	-18 05 11.6	18.7	704	2000 SO ₁₂₅	2000 08 05.57676	02 02 22.81	+05 46 32.0		608
2000 SH ₂₈	2004 07 27.88581	22 45 59.31	+13 10 10.2	18.1 R	185	2000 SO ₁₂₅	2000 08 05.58781	02 02 24.00	+05 46 35.8		608
2000 SH ₂₈	2004 07 27.89473	22 45 59.10	+13 10 11.3	17.2 R	185	2000 SN ₁₃₁	2000 08 04.45001	23 44 21.18	+19 01 02.7	19.5 R	608
2000 SH ₂₈	2004 07 27.90186	22 45 58.89	+13 10 13.1	17.6 R	185	2000 SN ₁₃₁	2000 08 04.46029	23 44 21.18	+19 01 10.2		608
2000 SH ₂₈	2004 07 27.90983	22 45 58.74	+13 10 15.6	17.6 R	185	2000 SN ₁₃₁	2000 08 04.47068	23 44 21.23	+19 01 16.5		608
2000 SC ₃₃	2004 07 17.37401	23 58 06.87	-03 19 13.4	18.6 R	1 807	2000 SL ₁₃₄	2000 09 20.47296	23 10 52.60	+13 24 01.3	19 R	608
2000 SC ₃₃	2004 07 17.43060	23 58 08.02	-03 19 15.7		1 807	2000 SL ₁₃₄	2000 09 20.48322	23 10 52.35	+13 23 52.6		608
2000 SA ₃₄	2004 07 25.36097	22 01 15.67	-16 35 21.3	18.3 R	699	2000 SL ₁₃₄	2000 09 20.49396	23 10 52.22	+13 23 43.3		608
2000 SA ₃₄	2004 07 25.36747	22 01 15.41	-16 35 22.9		699	2000 SE ₁₃₇	2004 07 27.88066	22 34 04.63	+12 48 56.8	18.0 R	185
2000 SA ₃₄	2004 07 25.37396	22 01 15.19	-16 35 25.9		699	2000 SE ₁₃₇	2004 07 27.88964	22 34 04.46	+12 48 59.7	17.9 R	185
2000 SA ₃₄	2004 07 25.38046	22 01 14.87	-16 35 27.2		699	2000 SE ₁₃₇	2004 07 27.89758	22 34 04.30	+12 49 02.1	17.8 R	185
2000 SD ₃₆	2004 07 20.49337	20 18 09.83	-27 39 26.1	19.1 V	428	2000 SE ₁₃₇	2004 07 27.90498	22 34 04.13	+12 49 04.4	17.4 R	185
2000 SM ₃₆	2004 07 29.71830	23 35 49.40	-31 13 47.4	18.9 R	E12	2000 SY ₁₅₃	2004 07 27.49347	21 04 38.02	-25 10 53.7	18.9 R	E12
2000 SM ₃₆	2004 07 29.72982	23 35 49.06	-31 13 49.9	18.2 R	E12	2000 SY ₁₅₃	2004 07 27.50109	21 04 37.64	-25 10 55.1	19.2 R	E12
2000 SM ₃₆	2004 07 29.74133	23 35 48.66	-31 13 53.9	19.1 R	E12	2000 SY ₁₅₃	2004 07 27.50872	21 04 37.16	-25 10 56.5	19.8 R	E12
2000 SM ₃₆	2004 07 29.75286	23 35 48.41	-31 13 56.7	18.9 R	E12	2000 SY ₁₅₃	2004 07 27.51635	21 04 36.84	-25 10 58.0	18.6 R	E12
2000 SP ₃₆	2004 07 27.66262	21 55 34.07	-34 02 40.9	18.9 R	E12	2000 SN ₁₆₂	2004 07 27.40948	00 32 26.95	-05 50 54.4	18.4	704
2000 SP ₃₆	2004 07 27.67219	21 55 33.68	-34 02 43.0	19.3 R	E12	2000 SN ₁₆₂	2004 07 27.42037	00 32 27.30	-05 50 54.3	19.6	704
2000 SP ₃₆	2004 07 27.68176	21 55 33.01	-34 02 47.5	19.9 R	E12	2000 SN ₁₆₂	2004 07 27.43123	00 32 27.64	-05 50 54.8	19.2	704
2000 SP ₃₆	2004 07 27.69132	21 55 32.44	-34 02 50.4	18.7 R	E12	2000 SQ ₁₆₈	2000 08 04.52449	01 25 42.54	+18 07 45.2	20 R	608
2000 SH ₃₇	2004 07 27.61507	21 47 02.66	-31 15 48.9	19.5 R	E12	2000 SQ ₁₆₈	2000 08 04.53480	01 25 43.29	+18 07 53.0		608
2000 SH ₃₇	2004 07 27.62586	21 47 01.99	-31 15 50.9	19.1 R	E12	2000 SQ ₁₆₈	2000 08 04.54556	01 25 43.97	+18 08 00.1		608
2000 SH ₃₇	2004 07 27.63677	21 47 01.46	-31 15 53.6	19.9 R	E12	2000 SC ₁₇₁	2002 01 13.33557	08 23 47.17	+34 19 02.3	20.0	644
2000 SH ₃₇	2004 07 27.64738	21 47 00.94	-31 15 55.2	18.1 R	E12	2000 SC ₁₇₁	2002 01 13.39924	08 23 43.57	+34 19 14.9	20.8	644
2000 SP ₃₉	2004 07 27.52579	21 03 10.33	-27 32 43.5	17.3 R	E12	2000 SC ₁₇₁	2002 01 13.46201	08 23 39.98	+34 19 27.7	19.6	644
2000 SP ₃₉	2004 07 27.53340	21 03 09.96	-27 32 46.7	17.6 R	E12	2000 SC ₁₇₁	2003 03 25.25905	11 25 22.39	+12 42 20.9	20.7	644
2000 SP ₃₉	2004 07 27.54105	21 03 09.59	-27 32 49.5	17.4 R	E12	2000 SC ₁₇₁	2003 03 25.29456	11 25 20.79	+12 42 25.5	20.5	644
2000 SP ₃₉	2004 07 27.54868	21 03 09.23	-27 32 52.6	17.5 R	E12	2000 SC ₁₇₁	2003 03 25.32552	11 25 19.41	+12 42 30.1	20.9	644
2000 SR ₄₃	2004 07 21.496858	23 51 04.774	-18 17 37.98	21.7 R	2 568	2000 SC ₁₇₁	2003 04 04.19032	11 18 33.67	+13 00 14.0	20.8 V	691
2000 SR ₄₃	2004 07 21.509045	23 51 04.847	-18 17 33.41		2 568	2000 SC ₁₇₁	2003 04 04.21738	11 18 32.61	+13 00 15.9	21.1 V	691
2000 SR ₄₃	2004 07 21.521366	23 51 04.927	-18 17 28.68	21.7 R	2 568	2000 SC ₁₇₁	2003 04 04.24453	11 18 31.54	+13 00 17.9	21.1 V	691
2000 SR ₄₃	2004 07 22.504994	23 51 12.565	-18 11 06.54	21.5 R	2 568	2000 SC ₁₇₁	2004 05 15.24833	14 25 44.43	-19 23 21.6	19.4	704
2000 SR ₄₃	2004 07 22.508894	23 51 12.582	-18 11 05.00	21.4 R	2 568	2000 SC ₁₇₁	2004 05 15.25790	14 25 43.91	-19 23 21.7	20.2	704
2000 SZ ₅₃	1999 05 13.30803	15 54 30.72	-17 17 27.0	19.2	704	2000 SC ₁₇₁	2004 05 15.26740	14 25 43.47	-19 23 20.1	19.8	704
2000 SZ ₅₃	1999 05 13.32300	15 54 29.97	-17 17 23.9	19.6	704	2000 SC ₁₇₁	2004 05 15.27693	14 25 42.92	-19 23 18.8	20.2	704
2000 SZ ₅₃	1999 05 13.33812	15 54 29.14	-17 17 20.0	19.7	704	2000 SC ₁₇₁	2004 05 16.28177	14 24 53.43	-19 21 25.8	20.9	704
2000 SZ ₅₃	1999 05 13.35308	15 54 28.30	-17 17 16.1	19.9	704	2000 SC ₁₇₁	2004 05 16.29085	14 24 53.06	-19 21 24.2	20.2	704
2000 SX ₅₇	1998 04 24.19682	12 34 04.26	+00 23 14.8	20.1 V	691	2000 SC ₁₇₁	2004 05 16.29992	14 24 52.66	-19 21 22.9	20.2	704
2000 SX ₅₇	1998 04 24.21771	12 34 03.55	+00 23 21.3	19.9 V	691	2000 SW ₁₇₃	2004 05 19.40256	16 23 20.68	-03 09 31.6	20.5 V	291
2000 SX ₅₇	1998 04 24.23863	12 34 02.84	+00 23 28.0	20.0 V	691	2000 SW ₁₇₃	2004 05 19.42584	16 23 19.61	-03 09 21.6	20.6 V	291
2000 SX ₅₇	1998 05 03.26000	12 29 43.20	+01 05 24.5	20.4 V	691	2000 SW ₁₇₃	2004 05 19.44952	16 23 18.53	-03 09 11.5	21.0 V	291
2000 SX ₅₇	1998 05 03.28099	12 29 42.66	+01 05 29.5	20.4 V	691	2000 SW ₁₇₃	2004 06 14.25777	16 04 47.62	-00 45 25.1	20.3 V	691
2000 SX ₅₇	1998 05 03.30973	12 29 41.94	+01 05 36.5	20.5 V	691	2000 SW ₁₇₃	2004 06 14.28484	16 04 46.54	-00 45 19.0	20.4 V	691
2000 SX ₅₇	2003 02 21.29942	10 59 16.58	+01 51 52.7	20.2	644	2000 SW ₁₇₃	2004 06 14.31565	16 04 45.33	-00 45 12.2	20.4 V	691
2000 SX ₅₇	2003 02 21.36928	10 59 13.66	+01 52 17.9	19.6	644	2000 SE ₁₇₆	2004 07 25.39222	21 54 55.62	-27 35 13.2	18.0 R	699
2000 SX ₅₇	2003 02 21.43471	10 59 10.98	+01 52 41.6	20.2	644	2000 SE ₁₇₆	2004 07 25.40197	21 54 55.02	-27 35 15.3		699
2000 SX ₅₇	2003 03 06.22332	10 50 15.54	+03 15 14.7	19.0 R	699	2000 SE ₁₇₆	2004 07 25.41172	21 54 54.54	-27 35 14.7		699
2000 SX ₅₇	2003 03 06.23829	10 50 14.85	+03 15 20.2		699	2000 SE ₁₇₆	2004 07 25.42146	21 54 54.05	-27 35 14.8		699
2000 SX ₅₇	2003 03 06.25323	10 50 14.24	+03 15 26.1		699	2000 SE ₁₇₆	2004 07 27.53050	21 53 05.92	-27 37 02.7	18.2 R	E12
2000 SX ₅₇	2003 03 06.27085	10 50 13.44	+03 15 32.7		699	2000 SE ₁₇₆	2004 07 27.53815	21 53 05.49	-27 37 03.5	17.6 R	E12
2000 SX ₅₇	2003 03 06.12736	10 37 31.45	+05 24 28.7	20.1	644	2000 SE ₁₇₆	2004 07 27.54576	21 53 05.11	-27 37 03.7	18.1 R	E12
2000 SX ₅₇	2003 03 06.14832	10 37 30.76	+05 24 36.8	19.8	644	2000 SE ₁₇₆	2004 07 27.55340	21 53 04.67	-27 37 04.0	17.9 R	E12
2000 SX ₅₇	2003 03 06.16937	10 37 30.05	+05 24 44.5	19.9	644	2000 SD ₁₈₀	2002 02 13.24650	08 38 24.479	-03 58 06.74	19.90V	645
2000 SX ₅₇	2003 03 06.20701	10 37 28.80	+05 24 58.5	19.7 R	699	2000 SD ₁₈₀	2002 02 13.24997	08 38 24.306	-03 58 07.46	20.69	645
2000 SX ₅₇	2003 03 06.22313	10 37 28.27	+05 25 04.4		699	2000 SD ₁₈₀	2004 06 25.38346	21 38 36.20	-00 46 37.7	19.2 R	703
2000 SX ₅₇	2003 03 06.23917	10 37 27.69									

2000 ST ₂₁₆	2000 08 04.51759	01 42 44.76	+04 15 20.5	608	2000 TX ₂₈	2004 07 29.80367	01 13 39.80	-01 08 07.2	17.9 R	E12	
2000 ST ₂₁₆	2000 08 04.52823	01 42 45.33	+04 15 21.7	608	2000 TX ₂₈	2004 07 29.81316	01 13 40.13	-01 08 04.2	17.6 R	E12	
2000 SB ₂₂₀	2000 07 29.79513	01 11 57.18	-01 03 51.7	19.8 R	E12	2000 TX ₂₈	2004 07 29.82265	01 13 40.44	-01 08 00.9	17.8 R	E12
2000 SB ₂₂₀	2004 07 29.80463	01 11 57.58	-01 03 52.1	18.9 R	E12	2000 TK ₂₉	2004 07 27.52485	20 58 42.83	-27 07 56.2	17.7 R	E12
2000 SB ₂₂₀	2004 07 29.81410	01 11 57.95	-01 03 52.3	19.1 R	E12	2000 TK ₂₉	2004 07 27.53247	20 58 42.25	-27 07 56.4	19.2 R	E12
2000 SB ₂₂₀	2004 07 29.82359	01 11 58.29	-01 03 53.2	19.2 R	E12	2000 TK ₂₉	2004 07 27.54012	20 58 41.78	-27 07 57.0	18.4 R	E12
2000 SY ₂₄₆	2004 07 27.57042	21 48 48.88	-29 08 46.8	18.5 R	E12	2000 TK ₂₉	2004 07 27.54774	20 58 41.29	-27 07 57.9	18.1 R	E12
2000 SY ₂₄₆	2004 07 27.58054	21 48 48.34	-29 08 50.0	19.3 R	E12	2000 TS ₃₃	2004 07 27.61507	21 42 04.21	-31 35 40.3	17.8 R	E12
2000 SY ₂₄₆	2004 07 27.59068	21 48 47.85	-29 08 53.3	19.7 R	E12	2000 TS ₃₃	2004 07 27.62586	21 42 03.79	-31 35 48.0	17.4 R	E12
2000 SY ₂₄₆	2004 07 27.60097	21 48 47.43	-29 08 55.5	19.9 R	E12	2000 TS ₃₃	2004 07 27.63677	21 42 03.37	-31 35 56.0	17.8 R	E12
2000 SE ₂₄₇	2004 07 27.52579	21 06 43.18	-26 47 52.9	17.9 R	E12	2000 TS ₃₃	2004 07 27.64738	21 42 02.94	-31 36 03.4	17.8 R	E12
2000 SE ₂₄₇	2004 07 27.53340	21 06 42.50	-26 47 56.6	19.2 R	E12	2000 TT ₃₈	2004 07 25.39384	22 18 03.22	-26 44 54.9	17.4 R	699
2000 SE ₂₄₇	2004 07 27.54105	21 06 41.99	-26 47 59.2	18.3 R	E12	2000 TT ₃₈	2004 07 25.40360	22 18 02.91	-26 44 57.5		699
2000 SE ₂₄₇	2004 07 27.54868	21 06 41.54	-26 48 00.2	18.2 R	E12	2000 TT ₃₈	2004 07 25.41334	22 18 02.61	-26 45 00.4		699
2000 SD ₂₅₂	2000 08 05.51459	01 13 02.89	+03 09 51.7	20.5 R	608	2000 TT ₃₈	2004 07 25.42310	22 18 02.28	-26 45 03.7		699
2000 SD ₂₅₂	2000 08 05.52516	01 13 03.16	+03 09 57.6		608	2000 TR ₄₁	2004 07 29.64904	21 34 49.26	-44 41 14.4	17.9 R	E12
2000 SD ₂₅₂	2000 08 05.53625	01 13 03.50	+03 10 02.2		608	2000 TR ₄₁	2004 07 29.66153	21 34 48.34	-44 41 15.5	17.9 R	E12
2000 SD ₂₅₂	2000 09 20.56904	01 04 38.37	+08 00 36.3	19 R	608	2000 TR ₄₁	2004 07 29.67403	21 34 47.45	-44 41 17.2	17.9 R	E12
2000 SD ₂₅₂	2000 09 20.57966	01 04 37.78	+08 00 39.4		608	2000 TR ₄₁	2004 07 29.68657	21 34 46.51	-44 41 18.7	17.7 R	E12
2000 SD ₂₅₂	2000 09 20.59032	01 04 37.22	+08 00 42.4		608	2000 TE ₄₃	2000 08 05.47855	00 43 41.32	-08 46 54.0	20 R	608
2000 SD ₂₅₆	2004 07 25.36016	22 18 20.76	-17 53 05.2	18.6 R	699	2000 TE ₄₃	2000 08 05.48922	00 43 41.93	-08 46 54.1		608
2000 SD ₂₅₆	2004 07 25.36666	22 18 20.44	-17 53 06.3		699	2000 TE ₄₃	2000 08 05.49992	00 43 42.54	-08 46 53.3		608
2000 SD ₂₅₆	2004 07 25.37315	22 18 20.22	-17 53 09.4		699	2000 TP ₅₇	2004 07 27.40776	23 45 33.82	-10 37 12.2	18.6	704
2000 SD ₂₅₆	2004 07 25.37965	22 18 20.01	-17 53 12.1		699	2000 TP ₅₇	2004 07 27.41865	23 45 34.17	-10 37 16.2	18.8	704
2000 SW ₂₆₉	2004 07 27.61411	21 36 09.59	-30 36 26.7	18.3 R	E12	2000 TP ₅₇	2004 07 27.42952	23 45 34.49	-10 37 19.6	19.1	704
2000 SW ₂₆₉	2004 07 27.62492	21 36 09.07	-30 36 31.2	18.3 R	E12	2000 TP ₅₇	2004 07 27.44031	23 45 34.76	-10 37 24.5	19.0	704
2000 SW ₂₆₉	2004 07 27.63582	21 36 08.52	-30 36 35.7	18.7 R	E12	2000 TH ₅₉	2004 07 25.36341	22 34 32.23	-20 59 24.5	17.4 R	699
2000 SW ₂₆₉	2004 07 27.64644	21 36 07.71	-30 36 38.0	17.6 R	E12	2000 TH ₅₉	2004 07 25.36990	22 34 32.12	-20 59 29.3		699
2000 SR ₂₇₂	2000 11 30.39493	01 22 01.39	+01 45 57.7	19.5 R	608	2000 TH ₅₉	2004 07 25.37641	22 34 32.06	-20 59 33.8		699
2000 SR ₂₇₂	2000 11 30.40572	01 22 01.66	+01 45 56.0		608	2000 TH ₅₉	2004 07 25.38289	22 34 31.93	-20 59 39.2		699
2000 SR ₂₇₂	2000 11 30.41684	01 22 02.00	+01 45 52.7		608	2000 TZ ₆₂	2004 07 29.79986	01 06 28.02	+00 52 31.9	20.4 R	E12
2000 SG ₂₇₅	1986 10 09.21875	23 54 37.41	+05 26 22.0	5 261		2000 TZ ₆₂	2004 07 29.80938	01 06 28.32	+00 52 30.9	19.1 R	E12
2000 SG ₂₇₅	1986 10 09.27083	23 54 35.89	+05 25 42.5	5 261		2000 TZ ₆₂	2004 07 29.81884	01 06 28.57	+00 52 30.5	19.8 R	E12
2000 SN ₂₇₈	2004 07 29.59656	20 35 52.08	-34 32 06.5	18.3 R	E12	2000 TZ ₆₂	2004 07 29.82837	01 06 28.85	+00 52 30.8	19.5 R	E12
2000 SN ₂₇₈	2004 07 29.60804	20 35 51.39	-34 32 09.0	18.3 R	E12	2000 UT ₁₆	2004 07 25.85658	20 38 48.65	+46 06 56.1	16.7 V	A16
2000 SN ₂₇₈	2004 07 29.61951	20 35 50.72	-34 32 09.7	18.2 R	E12	2000 UT ₁₆	2004 07 25.86024	20 38 48.50	+46 07 04.1	17.5 V	A16
2000 SN ₂₇₈	2004 07 29.63102	20 35 50.21	-34 32 12.5	17.9 R	E12	2000 UT ₁₆	2004 07 25.86206	20 38 48.28	+46 07 10.2	17.9 V	A16
2000 SR ₂₇₉	2004 07 27.61892	22 26 23.91	-30 54 16.6	19.2 R	E12	2000 UT ₁₆	2004 07 25.86373	20 38 48.19	+46 07 15.7	17.9 V	A16
2000 SR ₂₇₉	2004 07 27.62972	22 26 23.53	-30 54 22.7	19.0 R	E12	2000 UT ₁₆	2004 07 25.86473	20 38 48.13	+46 07 19.4	18.0 V	A16
2000 SR ₂₇₉	2004 07 27.64056	22 26 23.21	-30 54 27.8	19.0 R	E12	2000 UT ₁₆	2004 07 25.86706	20 38 48.24	+46 07 26.8	17.4 V	A16
2000 SR ₂₇₉	2004 07 27.65118	22 26 22.69	-30 54 33.9	18.6 R	E12	2000 UT ₁₆	2004 07 25.86789	20 38 48.09	+46 07 28.1	18.1 V	A16
2000 SF ₂₈₂	2004 06 11.17463	15 14 30.29	-13 48 40.5	21.6 V	691	2000 UT ₁₆	2004 07 27.24975	20 37 59.46	+47 11 24.5	17.7 R	H41
2000 SF ₂₈₂	2004 06 11.21553	15 14 28.97	-13 48 29.1	21.6 V	691	2000 UT ₁₆	2004 07 27.25454	20 37 59.24	+47 11 38.2	17.5 R	H41
2000 SF ₂₈₂	2004 06 11.24270	15 14 28.09	-13 48 21.1	21.7 V	691	2000 UT ₁₆	2004 07 27.25825	20 37 59.09	+47 11 47.2	17.6 R	H41
2000 SF ₂₈₂	2004 06 17.16131	15 11 42.94	-13 22 28.0	20.7 V	691	2000 UT ₁₆	2004 07 27.91763	20 37 35.53	+47 41 37.0	17.5 V	A13
2000 SF ₂₈₂	2004 06 17.18921	15 11 42.17	-13 22 21.3	21.0 V	691	2000 UT ₁₆	2004 07 27.91894	20 37 35.52	+47 41 40.8	17.6 V	A13
2000 SF ₂₈₂	2004 06 17.21615	15 11 41.50	-13 22 14.9	20.6 V	691	2000 UT ₁₆	2004 07 27.92188	20 37 35.40	+47 41 48.8	16.9 V	A13
2000 SG ₂₈₈	1995 06 25.34173	21 39 26.06	-01 08 57.5		691	2000 UT ₁₆	2004 07 27.92416	20 37 35.24	+47 41 54.8	17.3 V	A13
2000 SG ₂₈₈	1995 06 25.36262	21 39 26.00	-01 08 45.7	19.4 V	691	2000 UT ₁₆	2004 07 27.92644	20 37 35.18	+47 42 01.1	17.6 V	A13
2000 SG ₂₈₈	1995 06 25.38365	21 39 25.94	-01 08 33.8		691	2000 UT ₁₆	2004 07 28.26755	20 37 22.58	+47 57 24.2	18.1	704
2000 SG ₂₈₈	2004 06 14.38410	23 02 13.12	+07 44 49.0	19.9	704	2000 UT ₁₆	2004 07 28.27814	20 37 22.09	+47 57 51.7	18.3	704
2000 SG ₂₈₈	2004 06 14.39438	23 02 13.62	+07 44 57.4	20.0	704	2000 UT ₁₆	2004 07 28.29937	20 37 21.12	+47 58 48.6	17.7	704
2000 SG ₂₈₈	2004 06 14.40467	23 02 14.16	+07 45 05.2	19.9	704	2000 UT ₁₆	2004 07 28.95052	20 36 56.91	+48 27 39.6	18.2 V	240
2000 SG ₂₈₈	2004 06 14.41506	23 02 14.79	+07 45 14.6	19.8	704	2000 UT ₁₆	2004 07 28.95278	20 36 56.81	+48 27 45.5	18.1 V	240
2000 SG ₂₈₈	2004 07 30.00314	23 25 24.24	+17 37 02.9	18.3 R	A35	2000 UT ₁₆	2004 07 28.95504	20 36 56.70	+48 27 51.4	18.1 V	240
2000 SG ₂₈₈	2004 07 30.00683	23 25 24.23	+17 37 05.4	18.1 R	A35	2000 UT ₁₆	2004 07 28.95730	20 36 56.61	+48 27 57.5	18.1 V	240
2000 SG ₂₈₈	2004 07 30.01053	23 25 24.18	+17 37 07.3	18.2 R	A35	2000 UT ₁₆	2004 07 28.96032	20 36 56.48	+48 28 05.6	18.0 V	240
2000 SM ₂₉₂	2004 07 27.61316	21 30 55.67	-31 46 39.0	18.5 R	E12	2000 UT ₁₆	2004 07 28.96634	20 36 56.22	+48 28 21.6	17.9 V	240
2000 SM ₂₉₂	2004 07 27.62396	21 30 55.02	-31 46 38.7	18.4 R	E12	2000 UT ₁₆	2004 07 28.96785	20 36 56.15	+48 28 25.6	18.0 V	240
2000 SM ₂₉₂	2004 07 27.63488	21 30 54.36	-31 46 38.8	19.0 R	E12	2000 UT ₁₆	2004 07 28.99520	20 36 21.08	+49 08 54.3	17.0 V	198
2000 SM ₂₉₂	2004 07 27.64549	21 30 53.72	-31 46 37.1	18.1 R	E12	2000 UT ₁₆	2004 07 29.89630	20 36 21.03	+49 08 57.3	17.0 V	198
2000 SF ₂₉₈	2004 07 27.40670	23 40 13.71	-07 55 48.3	19.5	704	2000 UT ₁₆	2004 07 29.89796	20 36 20.95	+49 09 01.6	17.1 V	198
2000 SF ₂₉₈	2004 07 27.42846	23 40 13.18	-07 55 44.4	20.1	704	2000 UT ₁₆	2004 07 29.90072	20 36 20.82	+49 09 08.7	17.1 V	198
2000 SF ₂₉₈	2004 07 27.43922	23 40 12.90	-07 55 44.0	20.2	704	2000 UP ₂₁	2004 07 27.35024	21 03 35.48	-15 09 08.5	18.2	704
2000 SH ₃₀₆	2004 07 16.34292	23 08 59.72	-01 44 40.1	18.5 R	1 807	2000 UP ₂₁	2004 07 27.36103	21 03 34.95	-15 09 11.6	18.6	704
2000 SH ₃₀₆	2004 07 16.39442	23 08 58.96	-01 44 32.6		1 807	2000 UP ₂₁	2004 07 27.38280	21 03 33.87	-15 09 18.6	18.7	704
2000 SJ ₃₀₆	2004 07 16.09908	15 56 35.20	-20 15 42.1	18.7 R	1 807	2000 UP ₂₁	2004 07 27.39370	21 03 33.34	-15 09 20.8	19.2	704
2000 SJ ₃₀₆	2004 07 16.19933	15 56 34.65	-20 15 27.3		1 807	2000 UL ₄₉	2004 07 30.03743	21 57 59.27	+20 56 23.2	17.1 V	A20
2000 SH ₃₁₂	2004 07 27.91749	23 05 22.94	+12 31 02.8	17.2 R	185	2000 UL ₄₉	2004 07 30.06112	21 57 58.49	+20 56 28.8	17.9 V	A20
2000 SH ₃₁₂	2004 07 27.92709	23 05 22.74	+12 31 08.6	17.5 R	185	2					

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2000 UP ₈₇	2004 07 29.54462	20 03 25.03	-30 55 59.2	17.9 R	E12	2000 WY ₁₃₂	2004 07 27.41448	22 24 30.51	-15 59 38.0	19.0	704
2000 UP ₈₇	2004 07 29.55642	20 03 24.42	-30 56 01.7	18.4 R	E12	2000 WY ₁₃₂	2004 07 27.43614	22 24 29.59	-15 59 40.9	19.2	704
2000 UP ₈₇	2004 07 29.56815	20 03 23.82	-30 56 03.8	18.1 R	E12	2000 WY ₁₃₄	2004 07 27.52860	21 35 39.87	-27 16 00.6	18.8 R	E12
2000 UP ₈₇	2004 07 29.57969	20 03 23.22	-30 56 07.2	18.2 R	E12	2000 WY ₁₃₄	2004 07 27.53624	21 35 39.49	-27 16 02.3	18.6 R	E12
2000 UO ₉₀	2003 05 08.33861	16 17 34.48	-27 00 12.9	18.7	704	2000 WY ₁₃₄	2004 07 27.54388	21 35 39.08	-27 16 04.2	18.7 R	E12
2000 UO ₉₀	2003 05 08.35069	16 17 33.92	-27 00 17.1	19.3	704	2000 WY ₁₃₄	2004 07 27.55153	21 35 38.72	-27 16 06.0	18.4 R	E12
2000 UO ₉₀	2003 05 08.36275	16 17 33.21	-27 00 21.3	19.0	704	2000 WX ₁₃₄	2004 07 27.36132	21 10 41.02	-15 14 18.9	18.7	704
2000 UO ₉₀	2003 05 08.37492	16 17 32.44	-27 00 26.0	18.2	704	2000 WX ₁₃₄	2004 07 27.38309	21 10 39.90	-15 14 19.6	19.5	704
2000 UO ₉₀	2003 07 07.19361	15 24 19.36	-29 39 20.3	19.6	644	2000 WX ₁₃₄	2004 07 27.39399	21 10 39.36	-15 14 21.4	18.8	704
2000 UO ₉₀	2003 07 07.21480	15 24 19.08	-29 39 22.3	19.4	644	2000 WU ₁₃₅	2004 07 27.56571	20 58 36.67	-29 14 38.4	17.1 R	E12
2000 UO ₉₀	2003 07 07.23600	15 24 18.75	-29 39 23.5	19.4	644	2000 WU ₁₃₅	2004 07 27.57580	20 58 36.15	-29 14 46.3	17.1 R	E12
2000 UH ₁₀₀	2004 07 23.04557	02 57 35.60	+13 47 10.0		097	2000 WU ₁₃₅	2004 07 27.58558	20 58 35.68	-29 14 54.9	17.4 R	E12
2000 UH ₁₀₀	2004 07 23.05582	02 57 36.50	+13 47 16.0		097	2000 WU ₁₃₅	2004 07 27.59574	20 58 35.23	-29 15 03.0	17.5 R	E12
2000 UH ₁₀₀	2004 07 23.06642	02 57 36.90	+13 47 20.5		097	2000 WR ₁₄₈	2004 07 25.33144	21 51 21.08	-22 34 34.4	18.8 R	699
2000 UQ ₁₀₀	2004 07 27.56948	21 34 30.94	-29 44 54.2	17.8 R	E12	2000 WR ₁₄₈	2004 07 25.33875	21 51 20.83	-22 34 39.0		699
2000 UQ ₁₀₀	2004 07 27.57960	21 34 30.45	-29 44 56.8	18.0 R	E12	2000 WR ₁₄₈	2004 07 25.34606	21 51 20.50	-22 34 43.3		699
2000 UQ ₁₀₀	2004 07 27.58975	21 34 29.94	-29 44 59.3	18.1 R	E12	2000 WR ₁₄₈	2004 07 25.35339	21 51 20.29	-22 34 48.7		699
2000 UQ ₁₀₀	2004 07 27.60004	21 34 29.39	-29 45 02.6	18.2 R	E12	2000 WE ₁₆₂	2004 07 25.39628	22 41 26.10	-27 54 10.3	17.1 R	699
2000 UQ ₁₀₄	2004 07 25.39222	21 52 47.83	-28 56 53.7	18.2 R	699	2000 WE ₁₆₂	2004 07 25.40604	22 41 26.06	-27 54 19.6		699
2000 UQ ₁₀₄	2004 07 25.40197	21 52 47.43	-28 56 56.7		699	2000 WE ₁₆₂	2004 07 25.41578	22 41 26.00	-27 54 29.8		699
2000 UQ ₁₀₄	2004 07 25.41172	21 52 46.95	-28 56 59.2		699	2000 WE ₁₆₂	2004 07 25.42553	22 41 25.96	-27 54 38.2		699
2000 UQ ₁₀₄	2004 07 25.42146	21 52 46.50	-28 57 01.6		699	2000 WL ₁₇₁	2004 07 20.57686	20 10 14.50	-26 02 10.4	18.2 V	428
2000 UQ ₁₀₄	2004 07 27.57042	21 51 08.82	-29 06 10.5	18.7 R	E12	2000 WL ₁₇₁	2004 07 20.60133	20 10 13.17	-26 02 26.4	18.7 V	428
2000 UQ ₁₀₄	2004 07 27.58054	21 51 08.30	-29 06 13.5	18.6 R	E12	2000 WL ₁₇₁	2004 07 21.52417	20 09 24.10	-26 10 19.6	18.2 V	428
2000 UQ ₁₀₄	2004 07 27.59068	21 51 07.86	-29 06 15.8	18.9 R	E12	2000 WL ₁₇₁	2004 07 21.56168	20 09 21.98	-26 10 38.6	18.1 V	428
2000 UQ ₁₀₄	2004 07 27.60097	21 51 07.32	-29 06 18.1	18.9 R	E12	2000 WV ₁₇₂	2004 07 27.61609	21 57 25.98	-32 03 06.9	18.1 R	E12
2000 UP ₁₀₆	2000 08 04.51590	01 54 07.35	-00 02 54.7	21 R	F 608	2000 WV ₁₇₂	2004 07 27.62679	21 57 25.52	-32 03 17.6	18.4 R	E12
2000 UE ₁₁₀	2004 07 23.90832	22 16 06.26	+58 11 15.1	20 R	461	2000 WV ₁₇₂	2004 07 27.63772	21 57 25.17	-32 03 28.1	19.0 R	E12
2000 UE ₁₁₀	2004 07 23.91273	22 16 05.95	+58 11 18.3		461	2000 WV ₁₇₂	2004 07 27.64832	21 57 24.69	-32 03 39.0	18.9 R	E12
2000 UE ₁₁₀	2004 07 23.91712	22 16 05.73	+58 11 20.1		461	2000 WV ₁₇₃	2004 07 27.56571	21 06 02.23	-28 48 34.5	18.3 R	E12
2000 VF ₁₂	2000 09 26.57572	03 20 17.98	+12 39 27.1	20 R	608	2000 WV ₁₇₃	2004 07 27.57580	21 06 01.62	-28 48 38.3	18.9 R	E12
2000 VF ₁₂	2000 09 26.59784	03 20 18.35	+12 39 30.3		608	2000 WV ₁₇₃	2004 07 27.58558	21 06 01.09	-28 48 42.7	17.9 R	E12
2000 VQ ₃₅	2004 07 27.61609	21 54 20.43	-30 26 35.2	18.5 R	E12	2000 WV ₁₇₃	2004 07 27.59574	21 06 00.64	-28 48 45.7	18.1 R	E12
2000 VQ ₃₅	2004 07 27.62679	21 54 20.01	-30 26 39.5	20.0 R	E12	2000 WH ₁₇₅	2004 07 27.61705	22 05 40.59	-31 12 48.4	18.7 R	E12
2000 VQ ₃₅	2004 07 27.63772	21 54 19.35	-30 26 44.7	19.2 R	E12	2000 WH ₁₇₅	2004 07 27.62774	22 05 40.08	-31 12 53.2	18.4 R	E12
2000 VQ ₃₅	2004 07 27.64832	21 54 18.89	-30 26 49.1	19.1 R	E12	2000 WH ₁₇₅	2004 07 27.63866	22 05 39.80	-31 13 00.0	18.7 R	E12
2000 VE ₄₀	2004 07 17.36641	23 20 15.01	-03 48 52.0	19.0 R	1 807	2000 WH ₁₇₅	2004 07 27.64927	22 05 39.40	-31 13 05.5	19.0 R	E12
2000 VE ₄₀	2004 07 17.42289	23 20 14.98	-03 48 48.0		1 807	2000 WK ₁₇₇	2004 07 29.79513	01 08 01.88	-02 00 51.6	19.6 R	E12
2000 VG ₄₀	2004 07 16.33143	22 47 12.25	-10 54 56.1	18.5 R	1 807	2000 WK ₁₇₇	2004 07 29.80463	01 08 02.12	-02 00 52.3	19.3 R	E12
2000 VG ₄₀	2004 07 16.38293	22 47 11.39	-10 54 57.1		1 807	2000 WK ₁₇₇	2004 07 29.81410	01 08 02.35	-02 00 52.6	20.4 R	E12
2000 VF ₄₆	2004 07 27.56948	21 35 06.40	-29 52 49.3	18.1 R	E12	2000 WK ₁₇₇	2004 07 29.82359	01 08 02.59	-02 00 53.0	18.5 R	E12
2000 VF ₄₆	2004 07 27.57960	21 35 05.91	-29 52 52.0	17.6 R	E12	2000 WS ₁₈₁	2004 07 25.36097	22 12 47.61	-16 30 36.5	18.1 R	699
2000 VF ₄₆	2004 07 27.58975	21 35 05.32	-29 52 54.0	18.4 R	E12	2000 WS ₁₈₁	2004 07 25.36747	22 12 47.53	-16 30 41.0		699
2000 VF ₄₆	2004 07 27.60004	21 35 04.88	-29 52 57.1	18.3 R	E12	2000 WS ₁₈₁	2004 07 25.37396	22 12 47.29	-16 30 44.7		699
2000 VX ₄₇	2004 07 27.34946	20 43 46.56	-17 08 35.1	18.7	704	2000 WS ₁₈₁	2004 07 25.38046	22 12 47.13	-16 30 49.0		699
2000 VX ₄₇	2004 07 27.36026	20 43 46.08	-17 08 37.3	19.2	704	2000 WS ₁₈₁	2004 07 27.35111	22 11 55.54	-16 51 26.7	18.4	704
2000 VX ₄₇	2004 07 27.38203	20 43 44.96	-17 08 42.9	19.1	704	2000 WS ₁₈₁	2004 07 27.36190	22 11 55.25	-16 51 32.6	19.1	704
2000 VX ₄₇	2004 07 27.39293	20 43 44.35	-17 08 45.1	19.3	704	2000 WS ₁₈₁	2004 07 27.37284	22 11 54.90	-16 51 40.2	18.4	704
2000 VJ ₆₁	2004 07 19.51238	14 03 49.32	-16 01 24.2		322	2000 WS ₁₈₁	2004 07 27.38367	22 11 54.56	-16 51 46.9	18.9	704
2000 VJ ₆₁	2004 07 19.51965	14 03 51.70	-16 01 22.9		322	2000 WS ₁₈₁	2004 07 27.39457	22 11 54.27	-16 51 53.1	18.9	704
2000 VJ ₆₁	2004 07 19.53828	14 03 57.51	-16 01 18.5		322	2000 WV ₁₈₄	2004 07 27.53050	21 51 36.32	-26 48 59.7	18.0 R	E12
2000 VJ ₆₁	2004 07 19.54383	14 03 59.05	-16 01 19.0		322	2000 WV ₁₈₄	2004 07 27.53815	21 51 36.00	-26 49 04.5	17.9 R	E12
2000 WH ₉	2004 07 27.52956	21 42 42.10	-26 19 36.4	18.2 R	E12	2000 WV ₁₈₄	2004 07 27.54576	21 51 35.76	-26 49 10.4	17.9 R	E12
2000 WH ₉	2004 07 27.53720	21 42 41.82	-26 19 40.5	18.7 R	E12	2000 WV ₁₈₄	2004 07 27.55340	21 51 35.42	-26 49 16.4	17.9 R	E12
2000 WH ₉	2004 07 27.54484	21 42 41.41	-26 19 44.7	18.6 R	E12	2000 XO ₄	2004 07 25.33144	21 48 16.94	-22 34 57.6	17.8 R	699
2000 WH ₉	2004 07 27.55248	21 42 41.03	-26 19 47.0	19.0 R	E12	2000 XO ₄	2004 07 25.33875	21 48 16.59	-22 34 59.0		699
2000 WG ₁₄	2004 07 16.36293	23 15 58.34	-05 46 00.7	18.0 R	1 807	2000 XO ₄	2004 07 25.34606	21 48 16.21	-22 34 59.6		699
2000 WG ₁₄	2004 07 16.41454	23 15 58.47	-05 45 56.5		1 807	2000 XO ₄	2004 07 25.35339	21 48 15.88	-22 35 00.4		699
2000 WS ₂₁	2000 11 30.36194	01 12 17.40	-06 31 56.9	19 R	608	2000 XP ₅	2004 07 27.52672	21 11 20.89	-28 01 34.8	18.4 R	E12
2000 WS ₂₁	2000 11 30.37295	01 12 18.03	-06 31 45.0		608	2000 XP ₅	2004 07 27.53436	21 11 20.55	-28 01 35.2	18.5 R	E12
2000 WS ₂₁	2000 12 23.30121	01 43 58.91	+01 10 04.8	19 R	608	2000 XP ₅	2004 07 27.54200	21 11 20.15	-28 01 36.4	18.6 R	E12
2000 WC ₂₂	2000 10 31.30166	03 34 20.53	+08 41 02.6	18.6	704	2000 XP ₅	2004 07 27.54964	21 11 19.70	-28 01 37.7	17.9 R	E12
2000 WC ₂₂	2000 10 31.31651	03 34 19.63	+08 41 02.5	18.3	704	2000 XJ ₆	2004 07 27.61127	21 12 46.84	-32 15 03.3	17.8 R	E12
2000 WC ₂₂	2000 10 31.33042	03 34 18.77	+08 41 00.9	19.1	704	2000 XJ ₆	2004 07 27.62207	21 12 46.17	-32 15 05.5	18.2 R	E12
2000 WC ₂₂	2000 10 31.34439	03 34 17.95	+08 41 01.0	18.9	704	2000 XJ ₆	2004 07 27.63297	21 12 45.54	-32 15 07.1	18.2 R	E12
2000 WJ ₂₃	2004 07 27.40957	00 26 13.89	-04 38 53.7	18.8	704	2000 XJ ₆	2004 07 27.64360	21 12 44.98	-32 15 08.6	18.0 R	E12
2000 WJ ₂₃	2004 07 27.42046	00 26 14.29	-04 38 55.5	19.1	704	2000 XR ₁₄	2000 11 20.63840	05 15 32.86	-00 58 12.5	18.5 R	608
2000 WJ ₂₃	2004 07 27.43133	00 26 14.58	-04 38 56.2	19.4	704	2000 XR ₁₄	2000 11 20.64895	05 15 32.33	-00 58 18.4		608
2000 WJ ₂₃	2004 07 27.44212	00 26 14.87	-04 38 57.8	19.3	704	2000 XR ₁₄	2000 11 23.47815	05 13 07.57	-01 22 44.5	18.5 R	608
2000 WZ ₃₁	2004 07 25.39060	22 03 30.99	-23 44 44.3	18.8 R	699						

2000 XV ₄₀	2004 07 25.40685	22 32 21.06	-26 48 26.6	699	2001 BC ₃₅	2002 08 07.33172	20 28 00.19	-12 59 32.7	644
2000 XV ₄₀	2004 07 25.41659	22 32 20.51	-26 48 26.2	699	2001 BC ₃₅	2002 08 07.35862	20 27 58.96	-12 59 48.2	644
2000 XV ₄₀	2004 07 25.42632	22 32 20.32	-26 48 29.7	699	2001 BC ₃₅	2002 08 11.31708	20 24 54.23	-13 37 31.4	20 R 608
2000 XX ₄₀	2004 07 25.38896	22 22 58.07	-22 07 19.4	699	2001 BC ₃₅	2002 08 27.16353	20 14 31.01	-15 58 36.7	20 R 644
2000 XX ₄₀	2004 07 25.39872	22 22 57.71	-22 07 20.4	699	2001 BC ₃₅	2002 08 27.18440	20 14 30.28	-15 58 47.8	644
2000 XX ₄₀	2004 07 25.40848	22 22 57.31	-22 07 22.6	699	2001 BW ₄₂	2004 06 19.36974	22 47 56.38	+04 36 15.7	19.3 704
2000 XX ₄₀	2004 07 25.41822	22 22 56.89	-22 07 24.0	699	2001 BW ₄₂	2004 06 19.39970	22 47 56.95	+04 36 28.6	19.9 704
2000 XD ₄₂	2004 07 29.79322	01 20 47.30	-01 25 06.8	18.3 R E12	2001 BW ₄₂	2004 06 19.40964	22 47 57.15	+04 36 33.1	19.5 704
2000 XD ₄₂	2004 07 29.80272	01 20 47.46	-01 25 04.0	18.7 R E12	2001 BW ₄₂	2004 07 27.92120	22 47 06.86	+08 07 22.0	18.2 R 185
2000 XD ₄₂	2004 07 29.81221	01 20 47.65	-01 25 02.0	18.3 R E12	2001 BW ₄₂	2004 07 27.93682	22 47 06.54	+08 07 26.0	18.3 R 185
2000 XD ₄₂	2004 07 29.82170	01 20 47.86	-01 24 59.5	18.7 R E12	2001 BC ₆₈	2004 07 27.40507	23 01 19.54	-11 53 57.1	19.2 704
2000 XS ₄₄	2004 07 16.00701	12 41 59.77	-03 02 24.5	19.4 R 1 807	2001 BC ₆₈	2004 07 27.41596	23 01 19.21	-11 53 56.7	20.3 704
2000 XS ₄₄	2004 07 16.05175	12 42 03.07	-03 03 07.6	1 807	2001 BC ₆₈	2004 07 27.43759	23 01 18.67	-11 53 57.2	20.2 704
2000 YF ₃₈	2004 07 27.53143	22 03 40.96	-27 57 47.5	19.4 R E12	2001 BJ ₇₃	2004 07 27.41431	01 41 57.96	+39 39 26.0	18.5 704
2000 YF ₃₈	2004 07 27.53910	22 03 40.69	-27 57 52.4	17.9 R E12	2001 BJ ₇₃	2004 07 27.42521	01 41 58.45	+39 39 34.8	19.4 704
2000 YF ₃₈	2004 07 27.54671	22 03 40.52	-27 57 55.3	18.0 R E12	2001 BJ ₇₃	2004 07 27.43597	01 41 58.99	+39 39 43.7	19.1 704
2000 YF ₃₈	2004 07 27.55435	22 03 40.01	-27 57 58.3	19.1 R E12	2001 BU ₇₅	2004 07 28.90928	22 59 14.58	+14 45 20.4	17.9 R 185
2000 YD ₆₁	2004 07 28.39961	01 05 00.58	+34 26 02.9	19.7 R H06	2001 BU ₇₅	2004 07 28.91589	22 59 14.43	+14 45 23.6	17.5 R 185
2000 YD ₆₁	2004 07 28.42211	01 05 00.78	+34 26 14.8	19.9 R H06	2001 BU ₇₅	2004 07 28.92611	22 59 14.24	+14 45 29.5	17.7 R 185
2000 YD ₆₁	2004 07 28.44473	01 05 01.02	+34 26 27.0	19.5 R H06	2001 BU ₇₅	2004 07 28.93108	22 59 14.16	+14 45 31.8	17.7 R 185
2000 YD ₆₁	2004 07 29.97627	01 05 17.07	+34 39 42.5	19.3 V A13	2001 CM	2001 03 24.28815	09 39 12.62	+23 58 29.2	19.5 R 608
2000 YD ₆₁	2004 07 29.98012	01 05 17.23	+34 39 44.9	18.9 V A13	2001 CM	2001 03 24.29932	09 39 13.34	+23 58 18.1	608
2000 YV ₁₀₃	2004 07 28.37166	23 14 28.95	-13 01 02.1	18.8 704	2001 CM	2001 03 24.31060	09 39 14.06	+23 58 07.7	608
2000 YV ₁₀₃	2004 07 28.38238	23 14 28.79	-13 01 07.8	19.2 704	2001 CK ₂₀	2001 03 24.29216	09 39 20.57	+18 51 17.7	19.5 R 608
2000 YV ₁₀₃	2004 07 28.39311	23 14 28.59	-13 01 12.7	18.9 704	2001 CK ₂₀	2001 03 24.30900	09 39 20.21	+18 51 12.0	608
2000 YM ₁₁₃	2004 07 27.40450	22 49 22.00	-15 36 24.1	19.0 704	2001 DZ ₂₅	2004 07 27.36200	22 18 40.43	-15 50 52.6	19.4 704
2000 YM ₁₁₃	2004 07 27.41535	22 49 21.62	-15 36 27.9	19.3 704	2001 DZ ₂₅	2004 07 27.38377	22 18 39.87	-15 50 59.3	19.2 704
2000 YM ₁₁₃	2004 07 27.42625	22 49 21.44	-15 36 30.8	19.8 704	2001 DZ ₂₅	2004 07 27.39466	22 18 39.68	-15 51 03.2	19.4 704
2000 YM ₁₁₃	2004 07 27.43701	22 49 21.04	-15 36 32.8	19.4 704	2001 ED ₇	1998 09 19.36635	01 38 57.091	-00 03 44.65	19.79V 645
2000 YH ₁₃₀	2004 07 28.54416	20 48 39.27	-26 18 43.9	18.8 V 428	2001 ED ₇	1998 09 19.36982	01 38 56.984	-00 03 46.05	20.55 645
2001 AT ₁	2000 12 19.55837	07 44 15.11	+09 07 20.3	20 R 608	2001 ED ₇	1998 09 25.34783	01 35 47.478	-00 44 53.06	19.61V 645
2001 AT ₁	2000 12 19.56862	07 44 14.34	+09 07 52.8	608	2001 ED ₇	1998 09 25.35130	01 35 47.355	-00 44 54.51	20.41 645
2001 AT ₁	2000 12 19.57907	07 44 13.70	+09 08 26.0	608	2001 ED ₇	2003 09 01.24885	22 55 12.37	-08 46 39.3	18.8 704
2001 AG ₁₀	2000 12 29.79322	01 20 56.01	-01 58 40.9	19.3 R E12	2001 ED ₇	2003 09 01.26069	22 55 11.85	-08 46 44.0	19.4 704
2001 AG ₁₀	2004 07 29.80272	01 20 56.17	-01 58 42.2	19.2 R E12	2001 ED ₇	2003 09 01.27250	22 55 11.41	-08 46 49.3	19.7 704
2001 AG ₁₀	2004 07 29.81221	01 20 56.37	-01 58 43.2	19.2 R E12	2001 ED ₇	2003 09 01.29622	22 55 10.34	-08 46 58.9	19.5 704
2001 AG ₁₀	2004 07 29.82170	01 20 56.63	-01 58 45.2	18.5 R E12	2001 ED ₇	2003 09 24.21870	22 40 17.17	-11 21 30.6	19.6 644
2001 AB ₂₁	1976 05 27.46681	14 32 22.27	-24 31 56.5	5 260	2001 ED ₇	2003 09 24.24133	22 40 16.40	-11 21 38.6	19.2 644
2001 AB ₂₁	1976 05 27.50847	14 32 20.74	-24 31 33.1	5 260	2001 ED ₇	2003 09 24.26179	22 40 15.69	-11 21 45.6	19.2 644
2001 AB ₂₁	1976 06 28.41475	14 23 10.88	-20 05 51.0	5 260	2001 FA ₃	2000 12 23.50791	11 39 44.628	+02 27 42.80	20.86V 645
2001 AB ₂₁	1976 06 28.45641	14 23 11.04	-20 05 35.2	5 260	2001 FA ₃	2000 12 23.51138	11 39 44.732	+02 27 42.59	21.71 645
2001 AB ₂₁	1990 01 23.11875	05 04 22.36	+12 57 06.6	5 261	2001 FA ₃	2003 08 22.26155	21 22 55.72	-11 32 54.3	18.5 704
2001 AB ₂₁	1990 01 23.17083	05 04 21.46	+12 57 00.8	5 261	2001 FA ₃	2003 08 22.27444	21 22 55.09	-11 33 00.1	19.2 704
2001 AJ ₂₇	2001 05 25.29405	08 56 08.44	+23 42 33.7	20 R 608	2001 FA ₃	2003 08 22.28706	21 22 54.59	-11 33 05.2	19.1 704
2001 AJ ₂₇	2001 05 26.25608	08 58 15.43	+23 30 56.2	19.5 R 608	2001 FA ₃	2003 08 22.29951	21 22 54.02	-11 33 10.9	19.0 704
2001 AJ ₂₇	2001 05 26.26654	08 58 16.84	+23 30 48.1	608	2001 FA ₃	2003 08 31.22341	21 16 52.88	-12 37 57.9	19.3 704
2001 AJ ₂₇	2001 05 26.27706	08 58 18.14	+23 30 40.8	608	2001 FA ₃	2003 08 31.23530	21 16 52.47	-12 38 02.6	18.9 704
2001 AJ ₂₇	2002 07 16.46348	21 57 09.56	-24 21 44.3	19.5 R 644	2001 FA ₃	2003 08 31.24710	21 16 51.92	-12 38 08.7	18.9 704
2001 AJ ₂₇	2002 07 16.47409	21 57 09.12	-24 21 47.9	644	2001 FA ₃	2003 08 31.25890	21 16 51.49	-12 38 12.2	19.0 704
2001 AJ ₂₇	2002 07 29.33358	21 46 18.28	-25 33 43.9	19 R 644	2001 FF ₃₇	2003 07 03.42653	21 40 04.70	-10 31 28.1	21.4 V 691
2001 AJ ₂₇	2002 07 29.35469	21 46 17.05	-25 33 50.6	644	2001 FF ₃₇	2003 07 03.43943	21 40 04.39	-10 31 28.4	21.2 V 691
2001 AJ ₂₇	2002 07 29.39389	21 46 14.73	-25 34 02.9	644	2001 FF ₃₇	2003 07 03.45235	21 40 04.11	-10 31 28.8	21.3 V 691
2001 AJ ₂₇	2002 08 30.24715	21 15 36.67	-27 21 05.6	20 R 644	2001 FF ₃₇	2003 07 26.26911	21 28 26.96	-11 15 24.1	20.5 644
2001 AJ ₂₇	2002 08 30.26818	21 15 35.60	-27 21 07.3	644	2001 FF ₃₇	2003 07 26.28959	21 28 26.14	-11 15 27.4	20.0 644
2001 AJ ₂₇	2002 08 30.30134	21 15 33.95	-27 21 09.2	644	2001 FF ₃₇	2003 07 26.32532	21 28 24.74	-11 15 32.8	20.0 644
2001 AM ₃₁	2004 07 29.79513	01 06 56.65	-00 57 59.9	19.5 R E12	2001 FP ₆₇	2003 09 02.26561	23 29 16.04	-04 06 36.0	19.8 704
2001 AM ₃₁	2004 07 29.80463	01 06 56.81	-00 57 58.9	20.2 R E12	2001 FP ₆₇	2003 09 02.27747	23 29 15.53	-04 06 40.2	20.0 704
2001 AM ₃₁	2004 07 29.81410	01 06 56.94	-00 57 59.5	19.3 R E12	2001 FP ₆₇	2003 09 02.28915	23 29 15.10	-04 06 44.4	20.0 704
2001 AM ₃₁	2004 07 29.82359	01 06 57.15	-00 57 59.5	19.0 R E12	2001 FP ₆₇	2003 09 02.30081	23 29 14.64	-04 06 49.2	19.6 704
2001 AJ ₃₅	2004 07 25.39141	21 57 19.42	-26 06 05.9	19.1 R 699	2001 FP ₆₇	2003 09 16.25640	23 19 53.41	-05 33 27.5	19.9 V 691
2001 AJ ₃₅	2004 07 25.40116	21 57 18.85	-26 06 07.2	699	2001 FP ₆₇	2003 09 16.28523	23 19 52.20	-05 33 38.2	19.8 V 691
2001 AJ ₃₅	2004 07 25.41091	21 57 18.51	-26 06 11.3	699	2001 FP ₆₇	2003 09 16.31228	23 19 51.08	-05 33 48.3	19.8 V 691
2001 AJ ₃₅	2004 07 25.42065	21 57 18.08	-26 06 15.6	699	2001 FP ₆₇	2003 09 24.27522	23 14 36.16	-06 21 26.2	18.8 644
2001 AQ ₃₉	2004 07 25.36097	22 08 12.90	-16 17 44.4	18.6 R 699	2001 FP ₆₇	2003 09 24.29594	23 14 35.36	-06 21 33.4	19.0 644
2001 AQ ₃₉	2004 07 25.36747	22 08 12.71	-16 17 48.2	699	2001 FP ₆₇	2003 09 24.31796	23 14 34.50	-06 21 40.8	18.9 644
2001 AQ ₃₉	2004 07 25.37396	22 08 12.48	-16 17 51.3	699	2001 FD ₉₀	2004 07 25.01311	21 48 34.32	+17 01 05.6	18.5 V 941
2001 AQ ₃₉	2004 07 25.38046	22 08 12.26	-16 17 54.5	699	2001 FD ₉₀	2004 07 25.01390	21 48 34.29	+17 01 05.0	18.5 V 941
2001 BP	1999 12 07.23407	03 11 15.18	+13 58 54.2	19.8 704	2001 FD ₉₀	2004 07 25.01469	21 48 34.26	+17 01 04.0	18.6 V 941
2001 BP	1999 12 07.26319	03 11 14.02	+13 58 54.4	20.2 704	2001 FD ₉₀	2004 07 25.01549	21 48 34.22	+17 01 03.1	18.6 V 941
2001 BP	1999 12 07.27774	03 11 13.41	+13 58 52.2	20.0 704	2001 FD ₉₀	2004 07 29.91684	21 45 32.81	+15 13 08.7	18.3 V 151
2001 BP	2002 06 16.21243	15 30 08.49	-16 08 48.8	20.5 644	2001 FD ₉₀	2004 07 29.91940	21 45 32.71	+15 13 04.9	18.6 V 151
2001 BP	2002 06 16.23311	15 30 07.76	-16 08 48.8	20.7 644	2001 FD ₉₀	2004 07 29.92060	21 45 32.67	+15 13 02.2	18.6 V 151
2001 BP	2002 06 16.25408	15 30 07.06	-16 08 49.3	20.5 644	2001 FJ ₉₅	2003 08 31.32189	00 04 17.12	-20 19 08.1	19.7 704
2001 BW ₁	2002 08 14.31395	21 54 15.08	+12 23 16.4	19 R 644	2001 FJ ₉₅	2003 08 31.33379			

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2001 HR ₂₉	1996 12 17.45582	08 53 53.03	+14 20 01.2	20.6 V	691	2001 QB ₇₆	2004 07 27.52672	21 12 35.92	-26 30 56.4	18.1 R	E12
2001 HR ₂₉	2002 10 03.25903	01 33 36.27	+10 48 31.4	20.0	704	2001 QB ₇₆	2004 07 27.53436	21 12 35.44	-26 30 58.5	18.0 R	E12
2001 HR ₂₉	2002 10 03.27446	01 33 35.35	+10 48 27.1	20.0	704	2001 QB ₇₆	2004 07 27.54200	21 12 34.93	-26 31 00.0	17.9 R	E12
2001 HR ₂₉	2002 10 03.32105	01 33 32.72	+10 48 10.4	20.5	704	2001 QB ₇₆	2004 07 27.54964	21 12 34.41	-26 31 00.8	17.6 R	E12
2001 HO ₅₀	2003 11 24.19802	02 53 01.56	-02 10 44.9	19.6	644	2001 QK ₇₈	2004 07 20.55317	20 13 18.62	-26 28 35.4	18.2 V	428
2001 HO ₅₀	2003 11 24.22135	02 53 00.29	-02 10 38.9	18.8	644	2001 QK ₇₈	2004 07 21.52705	20 12 14.17	-26 32 46.9	18.2 V	428
2001 HO ₅₀	2003 11 24.25459	02 52 58.46	-02 10 28.4	18.6	644	2001 QK ₇₈	2004 07 21.56491	20 12 11.52	-26 32 56.8	18.2 V	428
2001 HO ₅₀	2003 12 13.27061	02 38 41.80	-00 11 33.4	19.5	644	2001 QC ₈₅	2004 03 16.41159	13 33 04.02	-05 00 37.4	20.8 V	691
2001 HO ₅₀	2003 12 13.29155	02 38 41.06	-00 11 24.5	19.4	644	2001 QC ₈₅	2004 03 16.43969	13 33 02.99	-05 00 31.0	20.8 V	691
2001 HO ₅₀	2003 12 13.31257	02 38 40.32	-00 11 15.1	19.3	644	2001 QC ₈₅	2004 03 16.46670	13 33 02.00	-05 00 24.5	21.0 V	691
2001 HZ ₅₅	2004 02 23.33773	11 21 59.66	+09 33 59.3	19.3	704	2001 QF ₉₁	2004 07 27.56853	21 30 30.55	-28 57 41.0	17.9 R	E12
2001 HZ ₅₅	2004 02 23.35014	11 21 59.01	+09 34 06.0	19.5	704	2001 QF ₉₁	2004 07 27.57865	21 30 29.73	-28 57 38.7	17.9 R	E12
2001 HZ ₅₅	2004 02 23.36251	11 21 58.38	+09 34 12.1	19.3	704	2001 QF ₉₁	2004 07 27.58880	21 30 28.76	-28 57 38.3	18.1 R	E12
2001 HZ ₅₅	2004 02 23.37479	11 21 57.71	+09 34 18.4	19.6	704	2001 QF ₉₁	2004 07 27.59880	21 30 27.84	-28 57 36.4	18.4 R	E12
2001 HZ ₅₅	2004 02 23.39293	11 21 56.79	+09 34 29.9	19.7	704	2001 QQ ₉₉	2004 07 16.15814	19 04 42.87	-23 09 19.0	18.0 R	1 807
2001 HF ₅₆	2004 02 23.33790	11 23 56.38	+08 29 44.2	19.5	704	2001 QQ ₉₉	2004 07 16.29357	19 04 34.19	-23 09 24.4	18.0 R	1 807
2001 HF ₅₆	2004 02 23.35031	11 23 55.76	+08 29 49.0	20.0	704	2001 QA ₁₀₇	2004 07 27.40345	01 44 24.88	+33 57 26.6	19.2	704
2001 HF ₅₆	2004 02 23.36268	11 23 55.06	+08 29 54.9	20.1	704	2001 QA ₁₀₇	2004 07 27.41491	01 44 25.86	+33 57 40.0	19.7	704
2001 HF ₅₆	2004 02 23.37496	11 23 54.40	+08 30 01.4	19.8	704	2001 QA ₁₀₇	2004 07 27.42519	01 44 26.79	+33 57 50.7	19.7	704
2001 HF ₅₆	2004 02 23.39310	11 23 53.40	+08 30 08.7	20.0	704	2001 QA ₁₀₇	2004 07 27.43548	01 44 27.75	+33 58 01.4	19.9	704
2001 KF	2004 07 28.88792	21 29 28.36	+02 47 26.7	17.7 R	185	2001 QG ₁₄₀	2004 07 16.18023	19 42 54.62	-19 25 39.0	16.7 R	1 807
2001 KF	2004 07 28.89843	21 29 27.80	+02 47 13.1	17.5 R	185	2001 QG ₁₄₀	2004 07 16.31364	19 42 44.94	-19 25 18.8		1 807
2001 LL ₅	2004 07 25.04285	23 12 25.94	+07 11 02.5	20.0 R	J50	2001 QQ ₁₄₀	2004 07 11.05019	21 33 45.83	-07 31 36.9		621
2001 LL ₅	2004 07 25.13907	23 12 22.67	+07 12 05.5	19.8 R	J50	2001 QQ ₁₄₀	2004 07 11.05994	21 33 45.52	-07 31 36.3		621
2001 LL ₅	2004 07 25.20829	23 12 20.25	+07 12 50.5	19.9 R	J50	2001 QQ ₁₄₀	2004 07 11.06969	21 33 45.13	-07 31 34.9	18 R	621
2001 LM ₅	2004 07 21.562108	02 53 50.013	+30 33 12.19	21.6 R	2 568	2001 QG ₁₈₃	2004 02 26.28021	10 43 58.33	+06 08 43.6	19.0	704
2001 LM ₅	2004 07 21.564872	02 53 50.556	+30 33 14.92	21.6 R	2 568	2001 QG ₁₈₃	2004 02 26.29137	10 43 57.77	+06 08 45.4	19.3	704
2001 LM ₅	2004 07 22.557628	02 57 06.139	+30 49 10.25	21.5 R	2 568	2001 QG ₁₈₃	2004 02 26.30259	10 43 57.15	+06 08 48.0	19.7	704
2001 LM ₅	2004 07 22.560373	02 57 06.677	+30 49 13.01	21.7 R	2 568	2001 QG ₁₈₃	2004 02 26.31375	10 43 56.60	+06 08 49.3	19.2	704
2001 MO ₉	2004 07 16.00315	12 28 17.17	-00 23 30.1	19.4 R	1 807	2001 QG ₁₈₃	2004 02 26.32501	10 43 56.01	+06 08 51.2	19.1	704
2001 MO ₉	2004 07 16.04792	12 28 20.98	-00 23 52.3		1 807	2001 QT ₁₉₀	1996 11 13.32869	03 13 19.20	+15 31 27.9	19.5 V	691
2001 OY ₁₃	2004 07 24.18913	16 53 43.91	+05 26 54.7		670	2001 QT ₁₉₀	1996 11 13.35042	03 13 18.12	+15 31 18.0	19.5 V	691
2001 OY ₁₃	2004 07 24.20427	16 53 54.33	+05 26 48.9		670	2001 QT ₁₉₀	1996 11 13.37218	03 13 17.07	+15 31 08.2	19.5 V	691
2001 OY ₁₃	2004 07 24.22566	16 54 08.92	+05 26 41.2		670	2001 QT ₁₉₀	2002 12 12.30518	05 00 52.37	+10 26 02.0	20.2	644
2001 OY ₁₃	2004 07 24.24701	16 54 23.55	+05 26 33.6		670	2001 QT ₁₉₀	2002 12 12.36795	05 00 49.20	+10 25 47.1	20.5	644
2001 OY ₁₃	2004 07 24.89892	17 01 52.67	+05 22 27.4	18.2 V	941	2001 QT ₁₉₀	2002 12 12.43462	05 00 45.84	+10 25 31.0	20.3	644
2001 OY ₁₃	2004 07 24.89979	17 01 53.24	+05 22 27.0	18.2 V	941	2001 QB ₂₁₆	2004 07 16.99850	13 51 38.72	-07 51 45.7	20.5 R	1 807
2001 OY ₁₃	2004 07 24.90023	17 01 53.52	+05 22 26.7	18.3 V	941	2001 QB ₂₁₆	2004 07 17.09351	13 51 42.60	-07 52 14.8		1 807
2001 OY ₁₃	2004 07 24.90111	17 01 54.07	+05 22 26.5	18.1 V	941	2001 QN ₂₂₀	2004 07 15.97823	11 57 51.20	-01 37 55.8	20.3 R	1 807
2001 OY ₁₃	2004 07 24.90198	17 01 54.60	+05 22 26.3	18.2 V	941	2001 QN ₂₂₀	2004 07 16.02467	11 57 53.86	-01 38 12.9		1 807
2001 OY ₁₃	2004 07 26.87585	17 21 30.53	+05 09 02.9	18.0	952	2001 QG ₂₄₈	2004 07 27.52766	21 20 06.38	-27 49 54.7	18.0 R	E12
2001 OY ₁₃	2004 07 26.87830	17 21 31.78	+05 09 01.4	18.1	952	2001 QG ₂₄₈	2004 07 27.53529	21 20 05.94	-27 49 58.1	18.5 R	E12
2001 OY ₁₃	2004 07 26.88026	17 21 32.78	+05 09 00.1	18.1	952	2001 QG ₂₄₈	2004 07 27.54294	21 20 05.49	-27 50 00.4	18.2 R	E12
2001 OY ₁₃	2004 07 26.88271	17 21 34.02	+05 08 59.4	18.4	952	2001 QG ₂₄₈	2004 07 27.55058	21 20 04.99	-27 50 03.0	18.1 R	E12
2001 OY ₁₃	2004 07 26.88320	17 21 34.27	+05 08 59.1	18.2	952	2001 QL ₂₄₈	2004 07 27.62005	21 59 00.96	-24 23 46.9	18.9 R	E12
2001 OY ₁₃	2004 07 26.89030	17 21 37.89	+05 08 56.6	18.3	952	2001 QL ₂₄₈	2004 07 27.63102	21 59 00.43	-24 23 49.4	19.2 R	E12
2001 OY ₁₃	2004 07 27.85436	17 29 47.54	+05 01 47.6	18.3 V	151	2001 QL ₂₄₈	2004 07 27.64163	21 58 59.81	-24 23 51.3	19.0 R	E12
2001 OY ₁₃	2004 07 27.85648	17 29 48.55	+05 01 46.3	18.3 V	151	2001 QL ₂₄₈	2004 07 27.65214	21 58 59.40	-24 23 56.2	19.5 R	E12
2001 OY ₁₃	2004 07 27.85694	17 29 48.77	+05 01 46.0	18.4 V	151	2001 QL ₂₅₅	2004 04 25.35445	16 01 39.09	-26 30 09.4	18.7	704
2001 OY ₁₃	2004 07 27.85809	17 29 49.32	+05 01 45.5	18.5 V	151	2001 QL ₂₅₅	2004 04 25.36491	16 01 38.67	-26 30 07.7	19.1	704
2001 OY ₁₃	2004 07 27.89482	17 30 06.23	+05 01 29.3	18.1 V	240	2001 QL ₂₅₅	2004 04 25.37550	16 01 38.25	-26 30 06.1	19.1	704
2001 OY ₁₃	2004 07 27.89793	17 30 07.70	+05 01 29.2	17.5 V	A13	2001 QL ₂₅₅	2004 04 25.38608	16 01 37.80	-26 30 04.2	19.4	704
2001 OY ₁₃	2004 07 27.89975	17 30 08.55	+05 01 28.4	17.6 V	A13	2001 QL ₂₅₅	2004 04 25.39663	16 01 37.38	-26 30 03.1	19.4	704
2001 OY ₁₃	2004 07 27.90190	17 30 09.56	+05 01 27.1	17.5 V	A13	2001 QL ₂₅₅	2004 05 16.30832	15 43 45.93	-24 59 52.6	17.2 R	703
2001 OY ₁₃	2004 07 27.90306	17 30 10.07	+05 01 25.2	18.0 V	240	2001 QL ₂₅₅	2004 05 16.31746	15 43 45.26	-24 59 48.6	17.9 R	703
2001 OY ₁₃	2004 07 27.90593	17 30 11.41	+05 01 25.7	17.6 V	A13	2001 QL ₂₅₅	2004 05 16.32655	15 43 44.79	-24 59 43.4	16.7 R	703
2001 OY ₁₃	2004 07 27.90746	17 30 12.07	+05 01 22.7	18.0 V	240	2001 QL ₂₅₅	2004 05 16.33566	15 43 44.16	-24 59 42.5	18.0 R	703
2001 OY ₁₃	2004 07 27.91405	17 30 15.13	+05 01 19.6	18.3 V	240	2001 QB ₂₅₈	2004 07 27.56758	21 20 25.22	-28 23 13.3	17.4 R	E12
2001 OY ₁₃	2004 07 28.91488	17 37 53.07	+04 53 59.5	18.1 R	J87	2001 QB ₂₅₈	2004 07 27.57771	21 20 24.67	-28 23 16.8	17.6 R	E12
2001 OY ₁₃	2004 07 28.91712	17 37 54.12	+04 53 59.3	18.9 R	J87	2001 QB ₂₅₈	2004 07 27.58785	21 20 24.08	-28 23 19.9	17.6 R	E12
2001 OY ₁₃	2004 07 28.91935	17 37 54.98	+04 53 58.6	18.9 R	J87	2001 QB ₂₅₈	2004 07 27.59763	21 20 23.53	-28 23 23.3	17.9 R	E12
2001 OY ₁₃	2004 07 29.90340	17 44 43.12	+04 46 23.9	18.6 V	240	2001 QF ₂₅₈	2004 04 20.35832	14 17 01.95	-16 04 44.5	18.5	704
2001 OY ₁₃	2004 07 29.90716	17 44 44.51	+04 46 22.5	18.3 V	240	2001 QF ₂₅₈	2004 04 20.36905	14 17 01.41	-16 04 37.8	18.6	704
2001 OY ₁₃	2004 07 29.93157	17 44 53.73	+04 46 11.7	18.2 V	240	2001 QF ₂₅₈	2004 04 20.37989	14 17 00.87	-16 04 29.7	18.8	704
2001 ON ₄₂	2004 07 27.34937	20 40 29.59	-19 07 20.7	18.1	704	2001 QF ₂₅₈	2004 04 20.39053	14 17 00.33	-16 04 22.6	18.3	704
2001 ON ₄₂	2004 07 27.36016	20 40 28.94	-19 07 22.3	18.2	704	2001 QZ ₂₆₀	2004 07 16.01386	15 40 33.40	-19 08 03.6	18.5 R	1 807
2001 ON ₄₂	2004 07 27.37110	20 40 28.20	-19 07 22.8	17.5	704	2001 QZ ₂₆₀	2004 07 16.05665	15 40 33.68	-19 07 59.8		1 807
2001 ON ₄₂	2004 07 27.38194	20 40 27.51	-19 07 23.2	18.2	704	2001 QZ ₂₆₁	2004 07 27.36016	20 44 15.45	-18 17 44.7	18.8	704
2001 ON ₄₂	2004 07 27.39283	20 40 26.79	-19 07 24.3	18.3	704	2001 QZ ₂₆₁	2004 07 27.3				

2001 RR ₂₂	2004 04 12.25481	13 55 04.43	-15 47 36.2	19.2	644	2001 RC ₁₅₄	2000 06 07.26896	16 56 33.03	-19 40 17.6	18.6	704
2001 RR ₂₂	2004 04 12.27626	13 55 03.30	-15 47 30.4	19.1	644	2001 RC ₁₅₄	2000 06 07.28211	16 56 32.33	-19 40 12.4	19.1	704
2001 RY ₄₀	2004 07 15.02648	13 05 00.95	-04 09 58.7	19.2 R	1 807	2001 RC ₁₅₄	2000 06 07.29634	16 56 31.64	-19 40 07.3	19.1	704
2001 RY ₄₀	2004 07 15.05825	13 05 02.41	-04 10 15.4		1 807	2001 SV	2004 01 28.33398	10 17 26.69	-01 57 19.6	19.4	704
2001 RQ ₅₅	2004 07 14.98628	11 57 52.47	-01 56 34.8	20.1 R	1 807	2001 SV	2004 01 28.34636	10 17 26.27	-01 57 17.5	19.5	704
2001 RQ ₅₅	2004 07 15.03511	11 57 55.45	-01 56 57.4		1 807	2001 SV	2004 01 28.35869	10 17 25.86	-01 57 15.6	19.8	704
2001 RO ₆₀	2004 02 16.30348	10 47 33.05	+20 22 56.1	19.8	704	2001 SV	2004 01 28.37103	10 17 25.40	-01 57 14.1	19.9	704
2001 RO ₆₀	2004 02 16.31518	10 47 32.41	+20 23 00.4	19.7	704	2001 SV	2004 01 28.38338	10 17 24.99	-01 57 12.1	19.4	704
2001 RO ₆₀	2004 02 16.32686	10 47 31.83	+20 23 03.2	19.5	704	2001 SS ₂₀	2004 07 16.99059	13 21 26.92	-08 14 34.8	19.0 R	1 807
2001 RO ₆₀	2004 02 17.42027	10 46 39.28	+20 27 30.6	20.3 V	691	2001 SS ₂₀	2004 07 17.08946	13 21 31.93	-08 15 09.6		1 807
2001 RO ₆₀	2004 02 17.44824	10 46 37.89	+20 27 37.3	20.3 V	691	2001 SQ ₂₈	2004 07 16.11448	16 50 33.46	-16 56 28.3	19.8 R	1 807
2001 RO ₆₀	2004 02 17.47496	10 46 36.58	+20 27 43.5	20.5 V	691	2001 SQ ₂₈	2004 07 16.21538	16 50 30.69	-16 56 33.5		1 807
2001 RO ₆₀	2004 03 18.20184	10 22 40.77	+21 40 33.0	19.7	644	2001 SR ₂₈	2004 07 27.49723	21 42 40.30	-25 53 03.5	19.6 R	E12
2001 RO ₆₀	2004 03 18.22231	10 22 39.89	+21 40 33.7	19.6	644	2001 SR ₂₈	2004 07 27.50485	21 42 39.76	-25 53 06.4	18.4 R	E12
2001 RO ₆₀	2004 03 18.24314	10 22 39.03	+21 40 34.3	19.8	644	2001 SR ₂₈	2004 07 27.51249	21 42 39.37	-25 53 08.2	19.3 R	E12
2001 RG ₆₂	2004 07 15.98382	12 05 03.18	+01 59 39.7	20.1 R	1 807	2001 SR ₂₈	2004 07 27.52013	21 42 38.86	-25 53 10.2	19.1 R	E12
2001 RG ₆₂	2004 07 16.02864	12 05 05.95	+01 59 16.3		1 807	2001 SQ ₂₉	2004 07 27.41587	23 00 18.56	-12 29 57.1	19.9	704
2001 RL ₆₆	2004 07 16.98059	13 03 38.63	-04 15 48.1	20.0 R	1 807	2001 SQ ₂₉	2004 07 27.42673	23 00 18.25	-12 29 59.3	20.0	704
2001 RL ₆₆	2004 07 17.07953	13 03 44.32	-04 16 14.2		1 807	2001 SQ ₂₉	2004 07 27.43750	23 00 17.88	-12 30 01.8	20.2	704
2001 RN ₇₅	2004 07 27.61034	20 57 08.05	-30 54 25.8	18.0 R	E12	2001 SD ₃₆	2004 07 15.98770	12 01 02.02	+01 59 34.9	20.3 R	1 807
2001 RN ₇₅	2004 07 27.62111	20 57 07.33	-30 54 29.6	17.9 R	E12	2001 SD ₃₆	2004 07 16.03261	12 01 04.18	+01 59 15.7		1 807
2001 RN ₇₅	2004 07 27.63204	20 57 06.62	-30 54 32.6	17.8 R	E12	2001 SR ₄₄	2004 07 27.34956	20 47 20.18	-18 31 24.6	17.5	704
2001 RN ₇₅	2004 07 27.64265	20 57 05.89	-30 54 35.8	17.3 R	E12	2001 SR ₄₄	2004 07 27.36035	20 47 19.55	-18 31 28.9	18.0	704
2001 RP ₇₆	2004 07 25.39465	22 26 50.15	-25 04 49.4	17.2 R	699	2001 SR ₄₄	2004 07 27.37129	20 47 18.98	-18 31 32.1	17.4	704
2001 RP ₇₆	2004 07 25.40442	22 26 49.95	-25 04 53.6		699	2001 SR ₄₄	2004 07 27.38213	20 47 18.31	-18 31 37.2	18.0	704
2001 RP ₇₆	2004 07 25.41416	22 26 49.79	-25 04 56.9		699	2001 SR ₄₄	2004 07 27.39302	20 47 17.69	-18 31 41.6	17.8	704
2001 RP ₇₆	2004 07 25.42391	22 26 49.62	-25 05 01.2		699	2001 SM ₄₅	2004 02 11.25716	09 27 09.12	+04 02 56.6	19.5	644
2001 RC ₇₇	2004 07 27.52485	20 53 26.97	-28 11 04.1	19.2 R	E12	2001 SM ₄₅	2004 02 11.32412	09 27 06.19	+04 03 22.5	19.7	644
2001 RC ₇₇	2004 07 27.53247	20 53 26.46	-28 11 07.4	18.6 R	E12	2001 SM ₄₅	2004 02 11.38653	09 27 03.44	+04 03 46.7	19.7	644
2001 RC ₇₇	2004 07 27.54012	20 53 25.86	-28 11 10.2	18.8 R	E12	2001 SM ₄₅	2004 02 17.31477	09 22 50.96	+04 03 09.4	20.8 V	691
2001 RC ₇₇	2004 07 27.54774	20 53 25.48	-28 11 14.0	18.7 R	E12	2001 SM ₄₅	2004 02 17.37490	09 22 48.37	+04 03 34.0	20.7 V	691
2001 RT ₇₈	2004 07 27.35072	21 20 08.79	-16 30 20.4	17.2	704	2001 SM ₄₅	2004 02 17.40397	09 22 47.12	+04 03 45.9	20.9 V	691
2001 RT ₇₈	2004 07 27.36151	21 20 08.28	-16 30 25.0	17.5	704	2001 SS ₄₅	2004 07 27.52579	21 06 00.93	-28 01 59.4	18.4 R	E12
2001 RT ₇₈	2004 07 27.37245	21 20 07.79	-16 30 28.8	17.5	704	2001 SS ₄₅	2004 07 27.53340	21 06 00.41	-28 02 02.3	18.1 R	E12
2001 RT ₇₈	2004 07 27.38328	21 20 07.38	-16 30 34.6	17.5	704	2001 SS ₄₅	2004 07 27.54105	21 05 59.94	-28 02 04.7	18.1 R	E12
2001 RT ₇₈	2004 07 27.39418	21 20 06.86	-16 30 39.2	17.6	704	2001 SS ₄₅	2004 07 27.54868	21 05 59.45	-28 02 07.1	18.7 R	E12
2001 RL ₉₁	2004 07 15.99143	12 10 42.10	+01 00 39.6	20.7 R	1 807	2001 SW ₄₆	2004 07 27.56666	21 15 15.74	-28 26 04.7	19.4 R	E12
2001 RL ₉₁	2004 07 16.03648	12 10 44.09	+01 00 25.0		1 807	2001 SW ₄₆	2004 07 27.57676	21 15 14.93	-28 26 07.5	18.4 R	E12
2001 RF ₉₄	2004 07 27.34956	20 52 06.78	-19 20 53.5	19.0	704	2001 SW ₄₆	2004 07 27.58657	21 15 14.42	-28 26 11.3	18.8 R	E12
2001 RF ₉₄	2004 07 27.36035	20 52 06.24	-19 21 01.1	20.0	704	2001 SW ₄₆	2004 07 27.59669	21 15 13.81	-28 26 13.9	20.4 R	E12
2001 RF ₉₄	2004 07 27.38213	20 52 04.82	-19 21 02.3	20.0	704	2001 SO ₄₈	2004 07 27.40430	22 42 40.21	-15 56 50.1	18.2	704
2001 RF ₉₄	2004 07 27.39302	20 52 04.13	-19 21 04.8	19.4	704	2001 SO ₄₈	2004 07 27.41515	22 42 40.07	-15 56 53.8	18.4	704
2001 RY ₁₀₇	2004 07 15.98770	12 02 31.94	+02 01 33.0	21.2 R	1 807	2001 SO ₄₈	2004 07 27.42605	22 42 39.88	-15 56 58.0	19.0	704
2001 RY ₁₀₇	2004 07 16.03261	12 02 35.27	+02 01 10.9		1 807	2001 SO ₄₈	2004 07 27.43681	22 42 39.66	-15 57 02.2	18.3	704
2001 RY ₁₀₉	1999 03 21.33445	12 54 26.352	+00 12 22.73	19.75V	645	2001 SP ₅₀	2004 07 27.52485	20 56 42.78	-26 50 15.0	17.7 R	E12
2001 RY ₁₀₉	1999 03 21.33792	12 54 26.214	+00 12 23.99	20.55	645	2001 SP ₅₀	2004 07 27.53247	20 56 42.27	-26 50 18.2	17.7 R	E12
2001 RY ₁₀₉	1999 03 22.33133	12 53 48.167	+00 18 31.51	19.71V	645	2001 SP ₅₀	2004 07 27.54012	20 56 41.82	-26 50 21.5	17.7 R	E12
2001 RY ₁₀₉	1999 03 22.33480	12 53 48.023	+00 18 32.73	20.47	645	2001 SP ₅₀	2004 07 27.54774	20 56 41.35	-26 50 24.5	17.7 R	E12
2001 RY ₁₀₉	2004 01 24.32845	09 06 03.29	+12 23 49.7		704	2001 SP ₅₀	2004 07 27.68626	20 56 32.52	-26 51 23.1	17.9 V	428
2001 RY ₁₀₉	2004 01 24.34131	09 06 02.78	+12 23 54.1	19.7	704	2001 SP ₅₀	2004 07 27.70073	20 56 31.60	-26 51 29.3	17.8 V	428
2001 RY ₁₀₉	2004 01 24.35424	09 06 02.14	+12 23 57.3	19.6	704	2001 SP ₅₀	2004 07 28.52586	20 55 42.82	-26 57 12.6	17.7 V	428
2001 RY ₁₀₉	2004 01 24.36659	09 06 01.60	+12 24 02.0	19.1	704	2001 SP ₅₀	2004 07 28.53480	20 55 42.23	-26 57 15.8	17.9 V	428
2001 RY ₁₀₉	2004 02 11.20503	08 52 34.01	+13 50 32.5	20.1 V	691	2001 SP ₅₀	2004 07 28.56729	20 55 40.15	-26 57 29.8	17.8 V	428
2001 RY ₁₀₉	2004 02 11.23315	08 52 32.75	+13 50 41.1	20.2 V	691	2001 SP ₅₀	2004 07 28.63209	20 55 36.06	-26 57 56.6	18.3 V	428
2001 RY ₁₀₉	2004 02 11.26110	08 52 31.46	+13 50 49.5	20.1 V	691	2001 SP ₅₀	2004 07 28.64674	20 55 35.11	-26 58 02.7	17.9 V	428
2001 RQ ₁₁₅	2004 07 27.52766	21 23 10.73	-28 01 53.9	17.8 R	E12	2001 SV ₅₀	2004 07 25.36097	22 03 41.28	-16 16 45.5	18.6 R	699
2001 RQ ₁₁₅	2004 07 27.53529	21 23 10.20	-28 01 54.3	18.2 R	E12	2001 SV ₅₀	2004 07 25.36747	22 03 40.95	-16 16 48.9		699
2001 RQ ₁₁₅	2004 07 27.54294	21 23 09.66	-28 01 55.8	17.8 R	E12	2001 SV ₅₀	2004 07 25.37396	22 03 40.84	-16 16 53.0		699
2001 RQ ₁₁₅	2004 07 27.55058	21 23 09.16	-28 01 56.7	18.1 R	E12	2001 SV ₅₀	2004 07 25.38046	22 03 40.59	-16 16 55.9		699
2001 RZ ₁₂₄	2000 04 10.17502	11 16 06.62	+07 06 37.9	20.8 R	1 695	2001 SA ₅₁	2000 05 27.37811	17 00 40.51	-15 32 51.9	18.4	704
2001 RZ ₁₂₄	2000 04 10.25867	11 16 03.24	+07 06 52.7		1 695	2001 SA ₅₁	2000 05 27.39190	17 00 39.87	-15 32 50.6	18.4	704
2001 RQ ₁₃₂	1999 03 21.34828	13 14 24.276	-01 07 04.24	20.96V	645	2001 SA ₅₁	2000 05 27.41890	17 00 38.56	-15 32 48.0	18.3	704
2001 RQ ₁₃₂	1999 03 21.35175	13 14 24.135	-01 07 03.23	21.61	645	2001 SA ₅₁	2004 02 11.29703	09 37 59.10	+12 54 05.1	19.7	644
2001 RQ ₁₃₂	1999 03 22.34516	13 13 46.382	-01 02 44.96	20.76V	645	2001 SA ₅₁	2004 02 11.32235	09 37 57.84	+12 54 12.8	20.3	644
2001 RQ ₁₃₂	1999 03 22.34863	13 13 46.244	-01 02 44.01	21.45	645	2001 SA ₅₁	2004 02 11.35870	09 37 56.07	+12 54 23.8	19.8	644
2001 RK ₁₃₆	2004 04 20.30955	14 24 11.44	-04 09 37.0	20.4 V	691	2001 SA ₅₁	2004 02 18.23261	09 32 27.62	+13 29 37.7	20.5	704
2001 RK ₁₃₆	2004 04 20.33895	14 24 09.92	-04 09 28.3	19.9 V	691	2001 SA ₅₁	2004 02 18.25723	09 32 26.56	+13 29 22.0	19.9	704
2001 RK ₁₃₆	2004 04 20.36644	14 24 08.51	-04 09 20.6	20.3 V	691	2001 SA ₅₁	2004 02 18.26898	09 32 25.96	+13 29 25.8	19.6	704
2001 RK ₁₃₇	2000 03 03.34387	11 34 38.83	+05 28 23.4		704	2001 SA ₅₁	2004 05 13.19041	09 25 17.17	+15 33 10.6	22.4 V	291
2001 RK ₁₃₇	2000 03 03.										

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2001 SO ₁₀₆	2004 07 27.54200	21 16 30.70	-27 08 22.5	17.6 R	E12	2001 SW ₂₅₄	2004 07 15.06207	13 20 32.79	-06 41 02.3	1	807
2001 SO ₁₀₆	2004 07 27.54964	21 16 30.16	-27 08 23.3	17.2 R	E12	2001 ST ₂₅₆	2004 07 27.34946	20 44 43.10	-17 07 01.5		704
2001 SS ₁₀₇	2001 09 14.41497	03 48 48.99	+26 35 55.9	19 R	644	2001 ST ₂₅₆	2004 07 27.36026	20 44 42.47	-17 07 04.7	19.0	704
2001 SC ₁₁₀	2004 07 29.54462	20 01 17.55	-30 53 14.8	17.9 R	E12	2001 ST ₂₅₆	2004 07 27.38203	20 44 41.15	-17 07 10.2	18.6	704
2001 SC ₁₁₀	2004 07 29.55642	20 01 16.74	-30 53 14.5	18.2 R	E12	2001 ST ₂₅₆	2004 07 27.39293	20 44 40.49	-17 07 13.2	18.9	704
2001 SC ₁₁₀	2004 07 29.56815	20 01 15.93	-30 53 13.6	18.2 R	E12	2001 SN ₂₆₅	2004 07 16.11069	16 31 44.20	-20 26 22.8	18.5 R	1 807
2001 SC ₁₁₀	2004 07 29.57969	20 01 15.14	-30 53 13.3	17.8 R	E12	2001 SN ₂₆₅	2004 07 16.21145	16 31 42.26	-20 26 17.6		1 807
2001 SU ₁₁₁	2002 01 07.10078	03 20 06.97	+15 06 02.8	20.5 R	644	2001 SJ ₂₈₂	1998 05 02.27316	10 11 44.81	+04 18 15.4	19 R	566
2001 SU ₁₁₁	2002 01 12.22387	03 24 15.40	+15 10 38.1	20.5 R	608	2001 SE ₂₈₆	2004 07 21.556322	02 34 02.494	+42 17 37.36	20.3 R	2 568
2001 SV ₁₁₅	2001 11 23.30458	00 16 23.02	+19 50 28.8	20 R	608	2001 SE ₂₈₆	2004 07 21.559068	02 34 03.003	+42 17 40.08	20.3 R	2 568
2001 SA ₁₃₈	2000 04 05.37091	13 53 25.97	-11 20 43.8	19.0	704	2001 SE ₂₈₆	2004 07 22.519395	02 37 01.094	+42 32 57.66	20.2 R	2 568
2001 SA ₁₃₈	2000 04 05.38538	13 53 25.20	-11 20 38.6	19.5	704	2001 SE ₂₈₆	2004 07 22.522568	02 37 01.678	+42 33 00.73	20.2 R	2 568
2001 SA ₁₃₈	2000 04 05.39999	13 53 24.53	-11 20 35.2	19.7	704	2001 SU ₂₈₈	2004 05 29.74801	20 57 51.53	-20 12 20.3	19.1 R	E12
2001 SA ₁₃₈	2000 04 05.41446	13 53 23.83	-11 20 30.0	19.3	704	2001 SU ₂₈₈	2004 05 29.75266	20 57 51.76	-20 12 19.0	18.2 R	E12
2001 SM ₁₄₂	2004 07 25.21291	20 29 52.90	-22 39 07.5	18.7 R	735	2001 SU ₂₈₈	2004 05 29.75726	20 57 51.92	-20 12 16.9	19.2 R	E12
2001 SM ₁₄₂	2004 07 25.25574	20 29 49.95	-22 39 10.0	18.8 R	I 735	2001 SU ₂₈₈	2004 05 29.76185	20 57 52.21	-20 12 15.6	20.4 R	E12
2001 SM ₁₄₂	2004 07 25.26301	20 29 49.53	-22 39 09.2	18.7 R	I 735	2001 SU ₂₈₈	2004 06 27.37469	21 02 24.86	-18 20 29.7	17.6 R	703
2001 SG ₁₄₆	2004 07 16.98621	13 20 50.22	-06 09 50.3	20.6 R	1 807	2001 SU ₂₈₈	2004 06 27.38303	21 02 24.64	-18 20 30.1	18.2 R	703
2001 SG ₁₄₆	2004 07 17.08519	13 20 54.54	-06 10 11.1		1 807	2001 SU ₂₈₈	2004 06 27.39141	21 02 24.44	-18 20 28.0	17.7 R	703
2001 SE ₁₄₈	2004 07 16.10697	16 26 58.70	-21 08 58.9	18.2 R	1 807	2001 SU ₂₈₈	2004 06 27.39980	21 02 24.14	-18 20 25.9	17.6 R	703
2001 SE ₁₄₈	2004 07 16.20734	16 26 57.11	-21 08 47.1		1 807	2001 SU ₂₈₈	2004 06 27.58640	21 02 20.20	-18 19 51.4	17.8 R	E12
2001 SG ₁₅₇	2004 07 27.35014	20 57 57.32	-17 34 06.9	18.8	704	2001 SU ₂₈₈	2004 06 27.59670	21 02 19.96	-18 19 49.6	18.0 R	E12
2001 SG ₁₅₇	2004 07 27.36093	20 57 56.62	-17 34 07.5	19.1	704	2001 SU ₂₈₈	2004 06 27.60694	21 02 19.71	-18 19 48.4	18.0 R	E12
2001 SG ₁₅₇	2004 07 27.38271	20 57 55.17	-17 34 09.0	19.3	704	2001 SU ₂₈₈	2004 06 27.61723	21 02 19.43	-18 19 46.8	18.1 R	E12
2001 SG ₁₅₇	2004 07 27.39360	20 57 54.42	-17 34 10.3	19.5	704	2001 SU ₂₈₈	2004 07 08.64247	20 55 51.59	-17 57 50.5	17.8 R	E12
2001 SG ₁₅₈	2004 07 27.35024	21 05 06.19	-14 51 33.0	18.2	704	2001 SU ₂₈₈	2004 07 08.65507	20 55 51.03	-17 57 49.5	17.9 R	E12
2001 SG ₁₅₈	2004 07 27.36103	21 05 05.56	-14 51 33.5	18.5	704	2001 SU ₂₈₈	2004 07 08.66765	20 55 50.37	-17 57 48.0	17.8 R	E12
2001 SG ₁₅₈	2004 07 27.38280	21 05 04.30	-14 51 34.3	18.6	704	2001 SU ₂₈₈	2004 07 08.68018	20 55 49.75	-17 57 46.6	18.1 R	E12
2001 SG ₁₅₈	2004 07 27.39370	21 05 03.67	-14 51 34.9	18.4	704	2001 ST ₂₉₁	2004 07 25.36178	22 06 30.26	-18 35 42.4	18.7 R	699
2001 SU ₁₆₁	2003 01 25.17619	07 42 38.082	+19 49 28.51	20.44V	645	2001 ST ₂₉₁	2004 07 25.36828	22 06 29.99	-18 35 46.7		699
2001 SU ₁₆₁	2003 01 25.17966	07 42 37.890	+19 49 28.98	21.29	645	2001 ST ₂₉₁	2004 07 25.37479	22 06 29.90	-18 35 50.5		699
2001 SB ₁₆₃	2004 07 27.56477	20 51 17.65	-28 50 44.6	18.6 R	E12	2001 ST ₂₉₁	2004 07 25.38127	22 06 29.69	-18 35 55.0		699
2001 SB ₁₆₃	2004 07 27.57453	20 51 16.96	-28 50 46.1	19.0 R	E12	2001 SV ₃₀₅	1995 02 01.40532	10 31 11.46	+11 10 16.5	20.7 V	691
2001 SB ₁₆₃	2004 07 27.58464	20 51 16.24	-28 50 47.8	18.6 R	E12	2001 SV ₃₀₅	1995 02 01.42722	10 31 10.47	+11 10 21.7		691
2001 SB ₁₆₃	2004 07 27.59479	20 51 15.61	-28 50 49.6	18.6 R	E12	2001 SV ₃₀₅	1995 02 01.45895	10 31 09.04	+11 10 29.6		691
2001 SO ₁₆₅	2004 02 29.24943	10 22 00.22	+07 07 48.8	20.8 V	691	2001 SV ₃₀₅	2004 04 13.31501	13 26 12.43	-10 50 18.6	19.6 V	691
2001 SO ₁₆₅	2004 02 29.28555	10 21 58.49	+07 07 57.5	20.3 V	691	2001 SV ₃₀₅	2004 04 13.34387	13 26 10.79	-10 50 11.0	19.6 V	691
2001 SO ₁₆₅	2004 02 29.31436	10 21 57.09	+07 08 04.2	20.4 V	691	2001 SV ₃₀₅	2004 04 13.37281	13 26 09.16	-10 50 03.4	19.6 V	691
2001 SO ₁₆₅	2004 03 17.14694	10 09 58.42	+08 11 43.1	20.7 V	691	2001 SJ ₃₁₁	1999 03 20.34389	13 04 07.457	+00 24 48.21	19.89V	645
2001 SO ₁₆₅	2004 03 17.17563	10 09 57.31	+08 11 48.8	21.0 V	691	2001 SJ ₃₁₁	1999 03 20.34736	13 04 07.292	+00 24 48.58	20.64	645
2001 SO ₁₆₅	2004 03 17.20437	10 09 56.24	+08 11 54.8	20.7 V	691	2001 SJ ₃₁₁	1999 03 21.34062	13 03 20.802	+00 26 22.07	19.91V	645
2001 SA ₁₆₉	2004 07 27.35053	21 10 57.27	-15 17 08.8	18.6	704	2001 SJ ₃₁₁	1999 03 21.34409	13 03 20.633	+00 26 22.42	20.59	645
2001 SA ₁₆₉	2004 07 27.36132	21 10 56.57	-15 17 11.2	18.7	704	2001 SL ₃₁₄	2004 07 16.99850	13 51 38.31	-07 25 48.6	20.0 R	1 807
2001 SA ₁₆₉	2004 07 27.38309	21 10 55.33	-15 17 16.2	18.6	704	2001 SL ₃₁₄	2004 07 17.09351	13 51 42.31	-07 26 04.1		1 807
2001 SA ₁₆₉	2004 07 27.39399	21 10 54.68	-15 17 19.5	18.7	704	2001 ST ₃₂₇	2004 03 23.33911	13 33 29.23	+00 49 56.8	19.6	704
2001 SE ₁₇₀	2004 07 29.86244	18 41 13.69	+47 31 22.0	19.5 V	151	2001 ST ₃₂₇	2004 03 23.34954	13 33 28.85	+00 50 01.4	19.6	704
2001 SE ₁₇₀	2004 07 29.86516	18 41 13.69	+47 31 25.2	19.4 V	151	2001 ST ₃₂₇	2004 03 23.36018	13 33 28.42	+00 50 06.6	19.7	704
2001 SE ₁₇₀	2004 07 29.86622	18 41 13.66	+47 31 26.8	19.3 V	151	2001 ST ₃₂₇	2004 03 23.38131	13 33 27.70	+00 50 15.6	19.9	704
2001 SR ₁₇₃	2004 07 25.32981	21 39 42.17	-23 50 43.4	18.0 R	699	2001 ST ₃₂₇	2004 04 15.28641	13 17 34.19	+03 33 54.9	18.4	644
2001 SR ₁₇₃	2004 07 25.33711	21 39 41.83	-23 50 47.0		699	2001 ST ₃₂₇	2004 04 15.31059	13 17 33.10	+03 34 04.0	18.7	644
2001 SR ₁₇₃	2004 07 25.34443	21 39 41.46	-23 50 48.3		699	2001 ST ₃₂₇	2004 04 15.33586	13 17 31.98	+03 34 13.1	18.8	644
2001 SR ₁₇₃	2004 07 25.35175	21 39 41.12	-23 50 51.9		699	2001 ST ₃₂₇	2004 04 25.31601	13 10 42.00	+04 28 12.5	19.5 R	699
2001 SZ ₁₇₇	2004 07 27.34995	20 56 02.13	-15 30 18.9	17.5	704	2001 ST ₃₂₇	2004 04 25.34136	13 10 40.99	+04 28 20.6		699
2001 SZ ₁₇₇	2004 07 27.36074	20 56 01.37	-15 30 21.0	18.5	704	2001 ST ₃₂₇	2004 04 25.36673	13 10 39.92	+04 28 26.3		699
2001 SZ ₁₇₇	2004 07 27.38252	20 56 00.12	-15 30 23.5	18.1	704	2001 ST ₃₂₇	2004 04 25.39210	13 10 39.06	+04 28 33.7		699
2001 SZ ₁₇₇	2004 07 27.39341	20 55 59.45	-15 30 25.4	17.6	704	2001 ST ₃₂₇	2004 05 09.23353	13 03 10.98	+05 15 03.8	18.6 R	703
2001 SY ₁₉₇	2004 07 15.97823	11 57 18.90	-01 40 35.8	20.1 R	1 807	2001 ST ₃₂₇	2004 05 09.24280	13 03 10.49	+05 15 06.2	18.9 R	703
2001 SY ₁₉₇	2004 07 16.02467	11 57 21.53	-01 40 56.7		1 807	2001 ST ₃₂₇	2004 05 09.25194	13 03 10.29	+05 15 07.8	19.3 R	703
2001 SR ₂₁₀	2004 02 26.34144	11 43 54.86	+01 25 46.9	20.4	704	2001 ST ₃₂₇	2004 05 09.26103	13 03 10.06	+05 15 08.2	19.4 R	703
2001 SR ₂₁₀	2004 02 26.35250	11 43 54.49	+01 25 49.6	20.4	704	2001 SS ₃₂₈	2004 07 15.99143	12 11 16.78	+00 50 06.6	20.7 R	1 807
2001 SR ₂₁₀	2004 02 26.37479	11 43 53.54	+01 25 57.9	20.4	704	2001 SS ₃₂₈	2004 07 16.03648	12 11 19.34	+00 49 47.1		1 807
2001 SR ₂₁₀	2004 03 27.28342	11 23 42.42	+04 16 34.0	19.6	704	2001 SU ₃₄₁	2004 04 23.40468	15 32 08.89	-06 31 41.2	20.4 R	703
2001 SR ₂₁₀	2004 03 27.29390	11 23 42.11	+04 16 37.4	19.9	704	2001 SU ₃₄₁	2004 04 23.41383	15 32 08.38	-06 31 39.2	19.0 R	703
2001 SR ₂₁₀	2004 03 27.30447	11 23 41.65	+04 16 43.3	20.3	704	2001 SU ₃₄₁	2004 04 23.42297	15 32 07.90	-06 31 38.5	19.7 R	703
2001 SR ₂₁₀	2004 03 27.32531	11 23 40.84	+04 16 48.0	20.0	704	2001 SU ₃₄₁	2004 04 23.43213	15 32 07.77	-06 31 41.6	18.4 R	703
2001 SS ₂₁₅	2004 02 14.44611	10 20 19.03	+11 43 45.5	20.8 V	691	2001 SF ₃₄₉	1994 02 10.28700	09 26 27.71	+11 09 14.8		691
2001 SS ₂₁₅	2004 02 14.47334	10 20 17.71	+11 43 52.0	20.8 V	691	2001 SF ₃₄₉	1994 02 10.33233	09 26 25.16	+11 09 23.3		691
2001 SS ₂₁₅	2004 02 14.50052	10 20 16.40	+11 43 58.9	20.9 V	691	2001 SF ₃₄₉	1994 02 10.37599	09 26 22.67	+11 09 31.2	19.2 V	691
2001 SS ₂₁₅	2004 02 22.33606	10 13 58.60	+12 16 27.3	20.7 V	691	2001 SF ₃₄					

2001 TY ₃₆	2004 07 27.41515	22 43 01.24	-15 56 53.6	19.2	704	2001 TS ₁₄₅	2004 07 27.59479	20 51 07.77	-29 35 17.3	19.5 R	E12
2001 TY ₃₆	2004 07 27.42605	22 43 00.86	-15 56 56.0	19.4	704	2001 TT ₁₅₃	2004 03 14.29865	11 57 05.79	-12 17 46.4	19.9	644
2001 TD ₃₇	2004 07 25.38979	22 13 23.22	-22 02 19.4	18.1 R	699	2001 TT ₁₅₃	2004 03 14.31937	11 57 04.80	-12 17 42.1	19.7	644
2001 TD ₃₇	2004 07 25.39954	22 13 22.78	-22 02 22.1		699	2001 TT ₁₅₃	2004 03 14.35134	11 57 03.29	-12 17 36.2	19.7	644
2001 TD ₃₇	2004 07 25.40929	22 13 22.38	-22 02 23.9		699	2001 TT ₁₅₃	2004 04 20.21079	11 32 11.09	-09 32 34.7	20.6 V	291
2001 TD ₃₇	2004 07 25.41903	22 13 21.78	-22 02 26.4		699	2001 TT ₁₅₃	2004 04 20.21512	11 32 10.97	-09 32 33.3	20.4 V	291
2001 TF ₃₇	2004 07 25.33144	21 53 19.81	-24 00 37.1	17.9 R	699	2001 TT ₁₅₃	2004 04 20.21913	11 32 10.86	-09 32 32.5	20.5 V	291
2001 TF ₃₇	2004 07 25.33875	21 53 19.37	-24 00 39.9		699	2001 TX ₁₈₁	2004 07 27.52579	21 06 29.11	-28 12 37.1	18.1 R	E12
2001 TF ₃₇	2004 07 25.34606	21 53 19.04	-24 00 41.6		699	2001 TX ₁₈₁	2004 07 27.53340	21 06 28.62	-28 12 38.7	18.1 R	E12
2001 TF ₃₇	2004 07 25.35339	21 53 18.61	-24 00 45.1		699	2001 TX ₁₈₁	2004 07 27.54105	21 06 28.12	-28 12 39.2	18.4 R	E12
2001 TL ₃₈	2004 07 27.35072	21 18 03.98	-16 20 37.8	17.3	704	2001 TX ₁₈₁	2004 07 27.54868	21 06 27.58	-28 12 40.5	17.9 R	E12
2001 TL ₃₈	2004 07 27.36151	21 18 03.34	-16 20 38.3	17.2	704	2001 TS ₁₈₆	2004 07 22.64569	20 08 57.50	-25 08 40.2	18.5 V	428
2001 TL ₃₈	2004 07 27.37245	21 18 02.65	-16 20 38.2	16.1	704	2001 TS ₁₈₆	2004 07 22.68102	20 08 55.24	-25 08 42.7	18.8 V	428
2001 TL ₃₈	2004 07 27.38328	21 18 02.07	-16 20 38.6	17.4	704	2001 TB ₁₈₉	2004 06 27.64314	20 58 59.07	-21 23 02.3	18.2 R	E12
2001 TL ₃₈	2004 07 27.39418	21 18 01.41	-16 20 38.2	18.7	704	2001 TB ₁₈₉	2004 06 27.65358	20 58 58.81	-21 23 02.4	18.8 R	E12
2001 TM ₄₁	2004 07 25.39546	22 29 42.40	-29 44 26.9	18.5 R	699	2001 TB ₁₈₉	2004 06 27.66405	20 58 58.67	-21 23 03.4	18.4 R	E12
2001 TM ₄₁	2004 07 25.40523	22 29 42.06	-29 44 31.7		699	2001 TB ₁₈₉	2004 06 27.67447	20 58 58.46	-21 23 03.5	18.6 R	E12
2001 TM ₄₁	2004 07 25.41497	22 29 41.68	-29 44 36.9		699	2001 TU ₁₈₉	2004 07 25.32981	21 39 29.63	-22 44 42.6	18.2 R	699
2001 TM ₄₁	2004 07 25.42471	22 29 41.27	-29 44 40.0		699	2001 TU ₁₈₉	2004 07 25.33711	21 39 29.13	-22 44 44.4		699
2001 TL ₄₆	2003 01 28.23056	08 44 13.052	+08 14 55.64	19.52V	645	2001 TU ₁₈₉	2004 07 25.34443	21 39 28.71	-22 44 45.5		699
2001 TL ₄₆	2003 01 28.23403	08 44 12.882	+08 14 57.59	20.20	645	2001 TU ₁₈₉	2004 07 25.35175	21 39 28.33	-22 44 47.0		699
2001 TL ₄₆	2003 01 28.34586	08 44 07.477	+08 16 01.64	19.69V	645	2001 TF ₁₉₃	2004 07 27.40459	22 54 16.15	-16 40 55.6	18.5	704
2001 TL ₄₆	2003 01 28.34933	08 44 07.310	+08 16 03.62	20.37	645	2001 TF ₁₉₃	2004 07 27.41544	22 54 15.93	-16 40 57.8	18.8	704
2001 TL ₄₆	2004 03 29.29039	13 08 53.94	+21 18 05.9	20.3	704	2001 TF ₁₉₃	2004 07 27.42634	22 54 15.60	-16 41 01.0	19.0	704
2001 TL ₄₆	2004 03 29.30067	13 08 53.51	+21 18 10.4	19.9	704	2001 TF ₁₉₃	2004 07 27.43711	22 54 15.25	-16 41 03.8	18.8	704
2001 TL ₄₆	2004 03 29.31097	13 08 53.11	+21 18 15.9	20.2	704	2001 TN ₁₉₄	2004 07 29.54861	20 59 56.36	-32 17 47.0	17.6 R	E12
2001 TL ₄₆	2004 03 29.32129	13 08 52.63	+21 18 19.9	19.8	704	2001 TN ₁₉₄	2004 07 29.56042	20 29 55.47	-32 17 47.9	18.1 R	E12
2001 TO ₅₁	1997 11 26.16833	04 23 58.61	+22 02 43.4	18.6	704	2001 TN ₁₉₄	2004 07 29.57205	20 29 54.70	-32 17 49.2	17.6 R	E12
2001 TO ₅₁	1997 11 26.19237	04 23 57.02	+22 02 43.3	18.8	704	2001 TN ₁₉₄	2004 07 29.58352	20 29 53.97	-32 17 50.4	17.6 R	E12
2001 TO ₅₁	1997 11 26.21622	04 23 55.09	+22 02 42.1		704	2001 TD ₂₀₀	2004 02 15.27825	11 16 01.71	+24 00 59.4	19.7	704
2001 TO ₅₁	2004 07 15.99932	12 26 28.86	+00 34 08.8	20.3 R	1 807	2001 TD ₂₀₀	2004 02 15.30150	11 16 00.70	+24 01 08.2	20.1	704
2001 TO ₅₁	2004 07 16.04404	12 26 30.99	+00 33 49.7	1	807	2001 TD ₂₀₀	2004 02 15.31320	11 16 00.20	+24 01 12.3	20.0	704
2001 TE ₅₂	2004 07 27.57325	22 17 39.14	-29 22 23.8	18.2 R	E12	2001 TD ₂₀₀	2004 03 14.29831	10 53 21.92	+25 54 37.0	20.7	704
2001 TE ₅₂	2004 07 27.58336	22 17 38.65	-29 22 28.8	17.9 R	E12	2001 TD ₂₀₀	2004 03 14.30898	10 53 21.25	+25 54 38.2	20.5	704
2001 TE ₅₂	2004 07 27.59351	22 17 38.11	-29 22 36.5	20.4 R	E12	2001 TD ₂₀₀	2004 03 14.31980	10 53 20.71	+25 54 38.7	20.5	704
2001 TE ₅₂	2004 07 27.60381	22 17 37.79	-29 22 40.0	20.0 R	E12	2001 TW ₂₀₄	1994 05 09.31174	15 43 09.65	-06 01 17.6	20.0 V	691
2001 TD ₆₀	2001 08 05.46542	01 43 27.57	+05 05 37.7	19.5 R	644	2001 TW ₂₀₄	1994 05 09.38361	15 43 06.26	-06 01 08.2		691
2001 TD ₆₀	2001 08 05.47613	01 43 28.16	+05 05 40.2		644	2001 TW ₂₀₄	1994 05 09.46306	15 43 02.45	-06 00 57.2		691
2001 TD ₆₀	2001 08 05.48681	01 43 28.72	+05 05 43.4		644	2001 TW ₂₀₄	1999 03 20.39962	14 24 35.941	+00 17 15.14	20.57V	645
2001 TE ₆₁	2004 04 14.36861	13 45 35.90	-04 41 37.4	21.2 V	691	2001 TW ₂₀₄	1999 03 20.40309	14 24 35.859	+00 17 16.21	21.44	645
2001 TE ₆₁	2004 04 14.39538	13 45 34.53	-04 41 31.9	21.2 V	691	2001 TW ₂₀₄	2003 01 08.31606	07 22 16.41	+19 43 04.8	19.4	704
2001 TE ₆₁	2004 04 14.42345	13 45 33.08	-04 41 26.8	21.0 V	691	2001 TW ₂₀₄	2003 01 08.33058	07 22 15.75	+19 43 09.2	19.7	704
2001 TE ₆₁	2004 07 16.98621	13 21 08.29	-06 04 27.0	21.0 R	1 807	2001 TW ₂₀₄	2003 01 08.34545	07 22 14.87	+19 43 12.8	19.8	704
2001 TE ₆₁	2004 07 17.08519	13 21 11.39	-06 04 58.5		1 807	2001 TW ₂₀₄	2003 01 08.37475	07 22 13.31	+19 43 21.3	20.0	704
2001 TA ₆₆	2004 07 25.39141	21 55 34.70	-26 27 15.1	17.6 R	699	2001 TW ₂₀₄	2004 03 23.30690	12 35 02.12	+10 48 35.4	19.5	704
2001 TA ₆₆	2004 07 25.40116	21 55 34.23	-26 27 17.9		699	2001 TW ₂₀₄	2004 03 23.31809	12 35 01.61	+10 48 39.0	19.3	704
2001 TA ₆₆	2004 07 25.41091	21 55 33.74	-26 27 21.2		699	2001 TW ₂₀₄	2004 03 23.32914	12 35 01.11	+10 48 44.1	19.6	704
2001 TA ₆₆	2004 07 25.42065	21 55 33.25	-26 27 24.8		699	2001 TW ₂₀₄	2004 03 23.34119	12 35 00.56	+10 48 47.7	19.8	704
2001 TA ₆₆	2004 07 27.53050	21 53 45.91	-26 39 08.3	17.8 R	E12	2001 TG ₂₂₁	2004 07 20.58119	26 16 58.40	-26 07 00.0	18.1 V	428
2001 TA ₆₆	2004 07 27.53815	21 53 45.50	-26 39 10.6	18.1 R	E12	2001 TF ₂₂₉	2004 07 17.15337	19 42 00.94	-27 27 39.5	16.3 R	1 807
2001 TA ₆₆	2004 07 27.54576	21 53 45.09	-26 39 13.1	17.8 R	E12	2001 TF ₂₂₉	2004 07 17.23132	19 41 55.43	-27 28 15.1		1 807
2001 TA ₆₆	2004 07 27.55340	21 53 44.66	-26 39 15.7	18.0 R	E12	2001 TF ₂₃₅	2004 07 27.56666	21 15 50.04	-29 33 36.9	18.5 R	E12
2001 TG ₆₈	2004 07 27.53050	21 48 48.55	-27 05 58.3	18.3 R	E12	2001 TF ₂₃₅	2004 07 27.57676	21 15 49.61	-29 33 44.8	18.3 R	E12
2001 TG ₆₈	2004 07 27.53815	21 48 48.13	-27 06 00.8	18.5 R	E12	2001 TF ₂₃₅	2004 07 27.58657	21 15 49.26	-29 33 52.4	19.1 R	E12
2001 TG ₆₈	2004 07 27.54576	21 48 47.70	-27 06 03.9	18.3 R	E12	2001 TP ₂₃₅	2004 07 27.59669	21 15 48.92	-29 33 59.8	18.1 R	E12
2001 TG ₆₈	2004 07 27.55340	21 48 47.27	-27 06 07.4	18.2 R	E12	2001 TM ₂₄₀	2004 04 25.24251	13 52 02.01	-21 46 25.8	19.6	704
2001 TH ₇₂	2004 07 27.49347	21 12 07.14	-25 37 44.4	18.2 R	E12	2001 TM ₂₄₀	2004 04 25.25246	13 52 01.40	-21 46 22.4	20.0	704
2001 TH ₇₂	2004 07 27.50109	21 12 06.70	-25 37 46.6	18.6 R	E12	2001 TM ₂₄₀	2004 04 25.26243	13 52 00.89	-21 46 18.5	20.1	704
2001 TH ₇₂	2004 07 27.50872	21 12 06.29	-25 37 48.4	18.1 R	E12	2001 TM ₂₄₀	2004 04 25.27308	13 52 00.24	-21 46 12.1	20.1	704
2001 TH ₇₂	2004 07 27.51635	21 12 05.80	-25 37 51.5	18.9 R	E12	2001 TM ₂₄₀	2004 05 14.22644	13 37 20.22	-19 26 49.0	18.7 R	699
2001 TD ₇₆	2004 07 27.49252	20 55 27.49	-25 14 31.7	16.9 R	E12	2001 TM ₂₄₀	2004 05 14.25012	13 37 19.31	-19 26 38.4		699
2001 TD ₇₆	2004 07 27.50013	20 55 27.08	-25 14 35.4	17.1 R	E12	2001 TM ₂₄₀	2004 05 14.27383	13 37 18.34	-19 26 28.5		699
2001 TD ₇₆	2004 07 27.50777	20 55 26.70	-25 14 39.2	17.2 R	E12	2001 TM ₂₄₀	2004 05 14.29753	13 37 17.40	-19 26 16.7		699
2001 TD ₇₆	2004 07 27.51542	20 55 26.30	-25 14 42.5	17.2 R	E12	2001 TW ₂₄₀	2004 03 15.28088	12 19 01.86	+14 22 19.6	19.1	704
2001 TD ₇₆	2004 07 28.60837	20 54 32.58	-25 23 07.1	17.4 V	428	2001 TW ₂₄₀	2004 03 15.29182	12 19 01.32	+14 22 19.7	19.4	704
2001 TD ₇₆	2004 07 28.61737	20 54 32.12	-25 23 11.9	17.5 V	428	2001 TW ₂₄₀	2004 03 15.30281	12 19 00.91	+14 22 22.6	19.2	704
2001 TT ₈₇	1995 08 22.22407	21 16 09.13	-08 18 48.6	19.5 V	691	2001 TW ₂₄₀	2004 03 15.31390	12 19 00.27	+14 22 23.5	19.7	704
2001 TT ₈₇	1995 08 22.24533	21 16 08.13	-08 18 51.8		691	2001 TW ₂₄₀	2004 03 15.32483	12 18 59.59	+14 22 25.2	19.3	704
2001 TT ₈₇	1995 08 22.26643	21 16 07.14	-08 18 55.3		691	2001 TW ₂₄₀	2004 03 19.33584	12 15 42.40	+14 30 24.6	19.2	644
2001 TT ₈₇	2004 03 16.24287	11 06 15.00	-03 24 38.1	19.6							

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2001 UC ₁₃	2004 05 21.31570	15 28 49.00	-13 35 33.0	19.2	704	2001 UH ₁₁₅	1993 04 21.29634	13 28 15.51	-10 00 53.5	20.2 V	691
2001 UC ₁₃	2004 05 21.32499	15 28 48.55	-13 35 29.9	19.4	704	2001 UH ₁₁₅	2003 02 09.41429	09 30 22.84	+00 08 04.7	20.9	608
2001 UU ₁₃	2004 07 27.35062	21 10 10.57	-15 53 07.0	18.2	704	2001 UH ₁₁₅	2003 02 09.42548	09 30 22.27	+00 08 07.9	20.4	608
2001 UU ₁₃	2004 07 27.36142	21 10 09.96	-15 53 11.9	18.6	704	2001 UH ₁₁₅	2003 02 09.43634	09 30 21.77	+00 08 11.0	20.9	608
2001 UU ₁₃	2004 07 27.38319	21 10 08.88	-15 53 20.6	18.3	704	2001 UH ₁₁₅	2003 03 08.10751	09 12 20.14	+02 44 58.6	19.7 R	699
2001 UU ₁₃	2004 07 27.39408	21 10 08.31	-15 53 25.6	18.4	704	2001 UH ₁₁₅	2003 03 08.12077	09 12 19.68	+02 45 05.9		699
2001 UB ₁₆	2004 07 25.32657	21 30 10.10	-19 45 07.9	17.5 R	699	2001 UH ₁₁₅	2003 03 08.13415	09 12 19.33	+02 45 09.1		699
2001 UB ₁₆	2004 07 25.33387	21 30 09.76	-19 45 10.1		699	2001 UH ₁₁₅	2003 03 08.14745	09 12 18.87	+02 45 14.9		699
2001 UB ₁₆	2004 07 25.34119	21 30 09.41	-19 45 13.6		699	2001 UE ₁₁₈	2004 07 25.39060	22 07 43.52	-23 26 39.9	19.0 R	699
2001 UB ₁₆	2004 07 25.34850	21 30 09.08	-19 45 16.1		699	2001 UE ₁₁₈	2004 07 25.40035	22 07 43.09	-23 26 44.1		699
2001 US ₁₆	2004 07 25.02698	22 18 04.01	+01 16 34.2	18.2 V	941	2001 UE ₁₁₈	2004 07 25.41010	22 07 42.57	-23 26 46.9		699
2001 US ₁₆	2004 07 25.02857	22 18 03.87	+01 16 32.1	18.1 V	941	2001 UE ₁₁₈	2004 07 25.41984	22 07 42.30	-23 26 52.8		699
2001 US ₁₆	2004 07 25.02936	22 18 03.82	+01 16 31.0	18.0 V	941	2001 UN ₁₁₈	2004 07 27.49441	21 13 01.36	-25 28 38.5	20.4 R	E12
2001 US ₁₆	2004 07 25.03015	22 18 03.74	+01 16 29.8	18.1 V	941	2001 UN ₁₁₈	2004 07 27.50201	21 13 00.95	-25 28 41.2	19.3 R	E12
2001 US ₁₆	2004 07 25.03173	22 18 03.60	+01 16 27.8	18.1 V	941	2001 UN ₁₁₈	2004 07 27.50965	21 13 00.56	-25 28 45.6	18.9 R	E12
2001 US ₁₆	2004 07 27.29949	22 15 18.63	+00 23 20.3	16.9 R	H41	2001 UN ₁₁₈	2004 07 27.51730	21 13 00.16	-25 28 48.4	18.3 R	E12
2001 US ₁₆	2004 07 27.30126	22 15 18.49	+00 23 17.7	17.0 R	H41	2001 UC ₁₄₆	2004 07 27.61127	21 06 01.83	-31 17 48.4	19.3 R	E12
2001 US ₁₆	2004 07 27.30564	22 15 17.99	+00 23 12.2	17.4 R	H41	2001 UC ₁₄₆	2004 07 27.62207	21 06 01.11	-31 17 51.8	18.9 R	E12
2001 US ₁₆	2004 07 27.30731	22 15 17.91	+00 23 10.2	17.2 R	H41	2001 UC ₁₄₆	2004 07 27.63297	21 06 00.41	-31 17 55.6	18.7 R	E12
2001 US ₁₆	2004 07 27.30903	22 15 17.77	+00 23 06.9	17.3 R	H41	2001 UC ₁₄₆	2004 07 27.64360	21 05 59.95	-31 18 01.0	17.2 R	E12
2001 US ₁₆	2004 07 28.31984	22 14 01.90	-00 00 36.8	17.4 R	H41	2001 UP ₁₄₉	2004 07 21.57010	20 33 16.87	-22 14 48.7	18.2 R	E12
2001 US ₁₆	2004 07 28.32185	22 14 01.67	-00 00 39.8	17.5 R	H41	2001 UP ₁₄₉	2004 07 21.57964	20 33 16.25	-22 14 51.2	19.1 R	E12
2001 US ₁₆	2004 07 28.32391	22 14 01.54	-00 00 42.3	17.5 R	H41	2001 UP ₁₄₉	2004 07 21.58914	20 33 15.67	-22 14 54.5	19.0 R	E12
2001 US ₁₆	2004 07 28.32561	22 14 01.33	-00 00 45.4	17.3 R	H41	2001 UP ₁₄₉	2004 07 21.59862	20 33 15.10	-22 14 57.7	18.1 R	E12
2001 US ₁₆	2004 07 28.96683	22 13 13.70	-00 15 59.3	16.8 R	113	2001 UP ₁₄₉	2004 07 25.21291	20 29 42.42	-22 35 11.7	18.6 R	735
2001 US ₁₆	2004 07 28.96828	22 13 13.61	-00 16 00.8	17.1 R	113	2001 UP ₁₄₉	2004 07 25.24630	20 29 40.34	-22 35 22.0	18.8 R	735
2001 US ₁₆	2004 07 28.96972	22 13 13.46	-00 16 02.9	16.9 R	113	2001 UP ₁₄₉	2004 07 25.26301	20 29 39.38	-22 35 28.0	19.0 R	735
2001 US ₁₆	2004 07 28.97117	22 13 13.32	-00 16 04.9	17.0 R	113	2001 UD ₁₅₅	2004 07 25.38815	22 43 18.61	-22 22 01.5	17.9 R	699
2001 US ₁₆	2004 07 28.97262	22 13 13.17	-00 16 07.0	16.9 R	113	2001 UD ₁₅₅	2004 07 25.39791	22 43 18.35	-22 22 05.7		699
2001 US ₁₆	2004 07 29.01677	22 13 09.36	-00 17 08.4	17.4 V	240	2001 UD ₁₅₅	2004 07 25.40767	22 43 18.09	-22 22 10.4		699
2001 US ₁₆	2004 07 29.01894	22 13 09.16	-00 17 11.4	17.3 V	240	2001 UD ₁₅₅	2004 07 25.41740	22 43 17.91	-22 22 14.6		699
2001 US ₁₆	2004 07 29.02112	22 13 08.97	-00 17 14.5	17.3 V	240	2001 UN ₁₆₄	2004 07 25.39060	21 58 13.57	-22 45 48.8	18.8 R	699
2001 US ₁₆	2004 07 29.02329	22 13 08.77	-00 17 17.6	17.3 V	240	2001 UN ₁₆₄	2004 07 25.40035	21 58 13.05	-22 45 54.6		699
2001 US ₁₆	2004 07 29.02474	22 13 08.64	-00 17 19.6	17.4 V	240	2001 UN ₁₆₄	2004 07 25.41010	21 58 12.56	-22 45 57.3		699
2001 US ₁₆	2004 07 29.02546	22 13 08.58	-00 17 20.6	17.3 V	240	2001 UN ₁₆₄	2004 07 25.41984	21 58 12.16	-22 46 01.6		699
2001 US ₁₆	2004 07 29.02909	22 13 08.24	-00 17 25.6	17.4 V	240	2001 UE ₁₆₈	2004 07 27.61507	21 47 45.45	-31 25 44.9	18.6 R	E12
2001 US ₁₆	2004 07 29.02981	22 13 08.18	-00 17 26.7	17.3 V	240	2001 UE ₁₆₈	2004 07 27.62586	21 47 44.91	-31 25 48.4	17.9 R	E12
2001 US ₁₆	2004 07 29.03343	22 13 07.85	-00 17 31.7	17.2 V	240	2001 UE ₁₆₈	2004 07 27.63677	21 47 44.30	-31 25 50.1	18.5 R	E12
2001 UT ₃₃	2004 07 27.49441	21 15 26.11	-25 56 43.2	19.1 R	E12	2001 UE ₁₆₈	2004 07 27.64738	21 47 43.68	-31 25 51.6	18.5 R	E12
2001 UT ₃₃	2004 07 27.50201	21 15 25.64	-25 56 46.6	18.9 R	E12	2001 UH ₁₉₉	2001 09 12.40358	01 30 12.73	-02 27 08.9	18.8	704
2001 UT ₃₃	2004 07 27.50965	21 15 25.24	-25 56 50.5	18.9 R	E12	2001 UH ₁₉₉	2001 09 12.44616	01 30 11.52	-02 27 20.9	19.4	704
2001 UT ₃₃	2004 07 27.51730	21 15 24.75	-25 56 53.9	19.1 R	E12	2001 UH ₁₉₉	2001 09 12.46037	01 30 11.14	-02 27 25.8	19.3	704
2001 UA ₃₄	2004 07 27.49441	21 14 37.75	-25 00 46.0	18.3 R	E12	2001 UH ₁₉₉	2001 09 25.26429	01 22 45.36	-03 33 11.4	18.8	704
2001 UA ₃₄	2004 07 27.50201	21 14 37.35	-25 00 49.9	18.1 R	E12	2001 UH ₁₉₉	2001 09 25.31391	01 22 43.25	-03 33 25.9	19.0	704
2001 UA ₃₄	2004 07 27.50965	21 14 36.94	-25 00 54.6	18.3 R	E12	2001 UH ₁₉₉	2001 09 25.32891	01 22 42.60	-03 33 30.2	19.0	704
2001 UA ₃₄	2004 07 27.51730	21 14 36.54	-25 00 59.0	18.0 R	E12	2001 UH ₁₉₉	2001 10 11.26455	01 10 43.11	-04 46 33.4	19.3	704
2001 UH ₄₀	2004 07 16.01386	15 41 11.17	-19 38 24.6	18.8 R	1 807	2001 UH ₁₉₉	2001 10 11.28098	01 10 42.11	-04 46 40.7	19.6	704
2001 UH ₄₀	2004 07 16.05665	15 41 11.57	-19 38 29.8		1 807	2001 UH ₁₉₉	2001 10 11.29719	01 10 41.46	-04 46 43.2	19.7	704
2001 UE ₁₄₄	2004 07 17.36641	23 22 05.10	-03 51 15.4	18.5 R	1 807	2001 UH ₁₉₉	2001 10 11.31341	01 10 40.68	-04 46 47.7	19.6	704
2001 UE ₁₄₄	2004 07 17.42289	23 22 05.11	-03 51 18.6		1 807	2001 UH ₁₉₉	2001 10 11.32984	01 10 39.93	-04 46 52.6	18.7	704
2001 UU ₄₉	2004 07 27.52956	21 38 12.42	-26 32 49.5	17.5 R	E12	2001 UP ₂₁₀	2004 07 16.99059	13 22 22.18	-08 13 05.3	20.2 R	1 807
2001 UU ₄₉	2004 07 27.53720	21 38 12.14	-26 32 55.0	17.4 R	E12	2001 UP ₂₁₀	2004 07 17.08946	13 22 25.88	-08 13 39.2		1 807
2001 UU ₄₉	2004 07 27.54484	21 38 11.89	-26 33 00.5	17.4 R	E12	2001 VV ₁	2004 07 27.56666	21 12 32.43	-30 09 18.8	17.1 R	E12
2001 UU ₄₉	2004 07 27.55248	21 38 11.62	-26 33 06.2	17.3 R	E12	2001 VV ₁	2004 07 27.57676	21 12 31.94	-30 09 22.7	17.0 R	E12
2001 UR ₅₂	2004 07 25.39141	21 59 44.24	-24 42 57.5	18.3 R	699	2001 VV ₁	2004 07 27.58657	21 12 31.44	-30 09 26.7	17.1 R	E12
2001 UR ₅₂	2004 07 25.40116	21 59 43.75	-24 43 02.7		699	2001 VV ₁	2004 07 27.59669	21 12 30.93	-30 09 30.4	17.0 R	E12
2001 UR ₅₂	2004 07 25.41091	21 59 43.16	-24 43 04.3		699	2001 VB ₃	2004 07 16.00315	12 29 04.78	-00 44 36.1	19.8 R	1 807
2001 UR ₅₂	2004 07 25.42065	21 59 42.76	-24 43 08.8		699	2001 VB ₃	2004 07 16.04792	12 29 06.90	-00 44 57.1		1 807
2001 UR ₅₂	2004 07 27.49911	21 58 07.10	-24 58 50.5	19.1 R	E12	2001 VV ₅	2004 07 27.40795	00 04 13.10	-09 28 18.7	19.2	704
2001 UR ₅₂	2004 07 27.50675	21 58 06.77	-24 58 53.8	19.3 R	E12	2001 VV ₅	2004 07 27.40805	00 04 13.18	-09 28 18.3	18.9	704
2001 UR ₅₂	2004 07 27.51440	21 58 06.47	-24 58 57.1	18.7 R	E12	2001 VV ₅	2004 07 27.41884	00 04 13.51	-09 28 21.0	19.7	704
2001 UR ₅₂	2004 07 27.52204	21 58 06.14	-24 59 00.4	19.0 R	E12	2001 VV ₅	2004 07 27.41893	00 04 13.45	-09 28 20.8	19.1	704
2001 UO ₅₇	2004 01 31.27808	09 30 19.66	+14 52 05.4	21.2 V	691	2001 VV ₅	2004 07 27.44050	00 04 14.21	-09 28 22.3	19.0	704
2001 UO ₅₇	2004 01 31.30967	09 30 18.14	+14 52 12.5	21.3 V	691	2001 VV ₅	2004 07 27.44060	00 04 14.15	-09 28 22.9	19.2	704
2001 UO ₅₇	2004 01 31.33891	09 30 16.67	+14 52 19.2	21.1 V	691	2001 VA ₈	2004 07 27.52766	21 24 45.06	-27 12 47.5	19.2 R	E12
2001 UO ₅₇	2004 02 12.19775	09 20 26.33	+15 37 42.6	20.8 V	691	2001 VA ₈	2004 07 27.53529	21 24 44.59	-27 12 49.0	19.7 R	E12
2001 UO ₅₇	2004 02 12.22610	09 20 24.88	+15 37 49.2	20.7 V	691	2001 VA ₈	2004 07 27.54294	21 24 44.15	-27 12 52.5	19.1 R	E12
2001 UO ₅₇	2004 02 12.25825	09 20 23.22	+15 37 56.2	21.0 V	691	2001 VA ₈	2004 07 27.55058	21 24 43.63	-27 12 55.9	18.8 R	E12
2001 UT ₆₅	2004 07 27.40891	00 17 37.61	-06 46 46.4	19.3	704	2001 VL ₁₃	2004 07 27.49347	21 12 31.83	-25 14 58.0	18.1 R	E12
2001 UT ₆₅	2004 07 27.41979	00 17 3									

2001 VG ₄₄	2004 07 27.38328	21 18 35.91	-16 52 21.1	18.5	704	2001 WQ ₃₄	2004 04 20.36066	14 27 43.41	-01 31 49.2	20.1 V	691
2001 VG ₄₄	2004 07 27.39418	21 18 35.33	-16 52 25.7	19.2	704	2001 WQ ₃₄	2004 05 23.24475	14 03 28.10	-00 40 07.1	19.0	704
2001 VX ₄₇	2004 07 29.79892	01 20 29.95	+01 27 14.7	19.5 R	E12	2001 WQ ₃₄	2004 05 23.25366	14 03 27.74	-00 40 06.3	20.0	704
2001 VX ₄₇	2004 07 29.80841	01 20 30.19	+01 27 16.2	19.1 R	E12	2001 WQ ₃₄	2004 05 23.26258	14 03 27.47	-00 40 07.9	19.5	704
2001 VX ₄₇	2004 07 29.81790	01 20 30.41	+01 27 17.2	19.7 R	E12	2001 WQ ₃₄	2004 05 23.27149	14 03 27.14	-00 40 07.4	19.4	704
2001 VX ₄₇	2004 07 29.82741	01 20 30.64	+01 27 17.7	19.2 R	E12	2001 WQ ₃₄	2004 05 23.28040	14 03 26.80	-00 40 07.9	20.1	704
2001 VQ ₄₈	2004 07 27.61609	21 56 09.84	-30 40 20.1	17.8 R	E12	2001 WB ₃₈	2004 07 17.18442	20 11 08.97	-14 38 56.0	17.9 R	1 807
2001 VQ ₄₈	2004 07 27.62679	21 56 09.32	-30 40 26.2	17.8 R	E12	2001 WB ₃₈	2004 07 17.26000	20 11 04.44	-14 39 14.7		1 807
2001 VQ ₄₈	2004 07 27.63772	21 56 08.82	-30 40 33.0	17.9 R	E12	2001 WE ₄₂	2004 04 20.35905	14 55 35.11	-10 20 16.3	20.0	704
2001 VQ ₄₈	2004 07 27.64832	21 56 08.29	-30 40 38.8	17.8 R	E12	2001 WE ₄₂	2004 04 20.37005	14 55 34.54	-10 20 16.0	20.6	704
2001 VC ₅₃	2001 10 15.31856	02 31 07.05	+28 08 21.1	19.1	704	2001 WE ₄₂	2004 04 20.38107	14 55 34.02	-10 20 14.0	20.1	704
2001 VC ₅₃	2001 10 15.33434	02 31 06.28	+28 08 17.1	19.6	704	2001 WE ₄₂	2004 04 20.40308	14 55 32.97	-10 20 13.3	20.0	704
2001 VC ₅₃	2001 10 15.35011	02 31 05.64	+28 08 14.3	19.6	704	2001 WE ₄₂	2004 05 18.89064	14 32 35.64	-09 52 00.9	20.2 R	599
2001 VC ₅₃	2001 10 15.36587	02 31 04.88	+28 08 10.3	19.7	704	2001 WE ₄₂	2004 05 18.90346	14 32 35.01	-09 52 02.3	19.6 R	599
2001 VC ₅₃	2001 10 15.38165	02 31 04.16	+28 08 07.6	19.6	704	2001 WE ₄₂	2004 05 18.91631	14 32 34.42	-09 52 02.1	19.8 R	599
2001 VA ₅₉	2004 07 29.54674	20 43 00.08	-32 32 48.7	18.5 R	E12	2001 WE ₄₂	2004 05 18.92911	14 32 33.82	-09 52 01.1	19.6 R	599
2001 VA ₅₉	2004 07 29.55852	20 42 59.14	-32 32 51.4	18.7 R	E12	2001 WU ₄₇	1995 06 24.28955	15 54 06.04	-10 39 34.0	19.8 V	691
2001 VA ₅₉	2004 07 29.57015	20 42 58.35	-32 32 53.7	18.1 R	E12	2001 WU ₄₇	1995 06 24.29565	15 54 05.82	-10 39 35.3	19.7 V	691
2001 VA ₅₉	2004 07 29.58164	20 42 57.50	-32 32 55.6	18.0 R	E12	2001 WU ₄₇	1995 06 24.30304	15 54 05.56	-10 39 36.9	19.7 V	691
2001 VY ₆₃	2004 07 27.56948	21 36 46.28	-30 04 07.6	19.1 R	E12	2001 WU ₄₇	2004 04 19.42969	16 16 47.11	-08 23 52.4	19.9 V	691
2001 VY ₆₃	2004 07 27.57960	21 36 45.70	-30 04 11.8	18.7 R	E12	2001 WU ₄₇	2004 04 19.45642	16 16 46.35	-08 23 48.2	19.7 V	691
2001 VY ₆₃	2004 07 27.58975	21 36 45.16	-30 04 15.1	19.0 R	E12	2001 WU ₄₇	2004 04 19.48719	16 16 45.41	-08 23 43.8	19.8 V	691
2001 VY ₆₃	2004 07 27.60004	21 36 44.61	-30 04 19.3	18.8 R	E12	2001 WU ₄₇	2004 05 23.25095	15 51 23.96	-07 30 31.0	19.3	704
2001 VH ₆₆	2004 07 27.57042	21 43 52.91	-29 33 15.7	18.2 R	E12	2001 WU ₄₇	2004 05 23.25986	15 51 23.41	-07 30 29.6	19.7	704
2001 VH ₆₆	2004 07 27.58054	21 43 52.30	-29 33 20.1	18.6 R	E12	2001 WU ₄₇	2004 05 23.26878	15 51 22.76	-07 30 30.3	19.5	704
2001 VH ₆₆	2004 07 27.59068	21 43 51.74	-29 33 25.2	18.2 R	E12	2001 WU ₄₇	2004 05 23.27769	15 51 22.44	-07 30 30.2	19.9	704
2001 VH ₆₆	2004 07 27.60097	21 43 51.21	-29 33 29.6	18.1 R	E12	2001 WU ₄₇	2004 05 23.28672	15 51 21.87	-07 30 31.0	19.7	704
2001 VE ₈₇	2004 07 25.39222	21 55 36.00	-27 41 37.9	18.4 R	699	2001 WG ₄₈	2004 07 16.94638	19 33 15.11	-13 41 33.8		621
2001 VE ₈₇	2004 07 25.40197	21 55 35.61	-27 41 45.7		699	2001 WG ₄₈	2004 07 16.95028	19 33 14.86	-13 41 34.9		621
2001 VE ₈₇	2004 07 25.41172	21 55 35.10	-27 41 53.1		699	2001 WG ₄₈	2004 07 16.97792	19 33 13.18	-13 41 43.2		621
2001 VE ₈₇	2004 07 25.42146	21 55 34.81	-27 42 01.1		699	2001 WG ₄₈	2004 07 17.00133	19 33 11.78	-13 41 50.8	19	R 621
2001 VE ₈₇	2004 07 27.53050	21 54 08.36	-28 10 16.6	19.2 R	E12	2001 WG ₄₈	2004 07 22.95655	19 27 30.07	-14 15 38.8		621
2001 VE ₈₇	2004 07 27.53815	21 54 07.90	-28 10 23.1	19.7 R	E12	2001 WG ₄₈	2004 07 22.96716	19 27 29.56	-14 15 42.5	19	R 621
2001 VE ₈₇	2004 07 27.54576	21 54 07.68	-28 10 29.2	18.8 R	E12	2001 WA ₆₄	2004 07 27.35014	20 57 54.93	-17 03 45.2	18.0	704
2001 VE ₈₇	2004 07 27.55340	21 54 07.30	-28 10 34.5	18.5 R	E12	2001 WA ₆₄	2004 07 27.36093	20 57 54.28	-17 03 46.9	18.6	704
2001 VE ₁₀₉	2004 07 16.33525	22 54 15.58	-09 27 51.6	20.1 R	1 807	2001 WA ₆₄	2004 07 27.38271	20 57 52.97	-17 03 51.8	18.7	704
2001 VE ₁₀₉	2004 07 16.38676	22 54 14.73	-09 27 57.3		1 807	2001 WA ₆₄	2004 07 27.39360	20 57 52.32	-17 03 53.4	18.3	704
2001 VD ₁₁₂	2004 04 21.37340	15 45 57.18	-21 49 12.3	20.8 V	691	2001 WP ₇₀	2004 07 15.03037	13 20 12.53	-06 18 09.6	19.5 R	1 807
2001 VD ₁₁₂	2004 04 21.40034	15 45 56.06	-21 49 13.7	20.7 V	691	2001 WP ₇₀	2004 07 15.06207	13 20 14.43	-06 18 21.5		1 807
2001 VD ₁₁₂	2004 04 21.42808	15 45 54.93	-21 49 15.0	20.7 V	691	2001 WT ₇₀	2004 07 25.39465	22 31 52.20	-25 18 21.9	18.5 R	699
2001 VD ₁₁₂	2004 06 11.19323	15 06 05.81	-21 29 33.8	22.1 V	691	2001 WT ₇₀	2004 07 25.39709	22 31 52.20	-25 18 23.7	18.3 R	699
2001 VD ₁₁₂	2004 06 11.23438	15 06 04.31	-21 29 32.2	21.7 V	691	2001 WT ₇₀	2004 07 25.40442	22 31 52.02	-25 18 28.5		699
2001 VD ₁₁₂	2004 06 11.26228	15 06 03.28	-21 29 30.9	21.7 V	691	2001 WT ₇₀	2004 07 25.40685	22 31 51.82	-25 18 28.5		699
2001 VJ ₁₁₇	2004 07 25.33144	21 49 41.67	-22 02 29.3	18.5 R	699	2001 WT ₇₀	2004 07 25.41416	22 31 51.86	-25 18 32.7		699
2001 VJ ₁₁₇	2004 07 25.33875	21 49 41.24	-22 02 29.8		699	2001 WT ₇₀	2004 07 25.41659	22 31 51.61	-25 18 33.1		699
2001 VJ ₁₁₇	2004 07 25.34606	21 49 40.85	-22 02 31.7		699	2001 WT ₇₀	2004 07 25.42391	22 31 51.46	-25 18 36.2		699
2001 VJ ₁₁₇	2004 07 25.35339	21 49 40.56	-22 02 34.9		699	2001 WT ₇₀	2004 07 25.42632	22 31 51.36	-25 18 38.9		699
2001 VV ₁₁₈	2004 07 25.39303	22 07 50.85	-29 49 49.1	17.3 R	699	2001 WM ₉₉	2003 01 31.33182	09 46 19.21	+12 51 42.6	19.8	704
2001 VV ₁₁₈	2004 07 25.40280	22 07 50.42	-29 49 52.9		699	2001 WM ₉₉	2003 01 31.34580	09 46 18.70	+12 51 47.6	19.9	704
2001 VV ₁₁₈	2004 07 25.41254	22 07 50.01	-29 49 56.9		699	2001 WM ₉₉	2003 01 31.38780	09 46 16.99	+12 52 00.7	20.3	704
2001 VV ₁₁₈	2004 07 25.42229	22 07 49.65	-29 50 00.6		699	2001 WM ₉₉	2003 02 11.43910	09 38 40.04	+13 58 54.2	21.3	608
2001 VV ₁₁₈	2004 07 27.57229	22 06 24.66	-30 04 39.7	17.7 R	E12	2001 WM ₉₉	2003 02 11.44974	09 38 39.56	+13 58 58.7	20.6	608
2001 VV ₁₁₈	2004 07 27.58242	22 06 24.19	-30 04 43.7	17.8 R	E12	2001 WM ₉₉	2003 02 11.46039	09 38 39.09	+13 59 02.4	20.6	608
2001 VV ₁₁₈	2004 07 27.59258	22 06 23.73	-30 04 48.1	17.6 R	E12	2001 WM ₉₉	2003 02 21.19063	09 31 54.05	+14 57 04.9	19.6	644
2001 VV ₁₁₈	2004 07 27.60286	22 06 23.24	-30 04 52.4	17.8 R	E12	2001 WM ₉₉	2003 02 21.21178	09 31 53.17	+14 57 12.4	19.3	644
2001 VU ₁₂₁	2004 07 29.79986	01 11 41.66	+01 12 23.4	19.3 R	E12	2001 WM ₉₉	2003 02 21.23327	09 31 52.28	+14 57 19.8	19.2	644
2001 VU ₁₂₁	2004 07 29.80938	01 11 42.00	+01 12 23.4	19.2 R	E12	2001 WM ₉₉	2003 03 06.35007	09 23 50.19	+16 07 22.8	20.0	644
2001 VU ₁₂₁	2004 07 29.81884	01 11 42.27	+01 12 23.0	19.7 R	E12	2001 WM ₉₉	2003 03 06.36043	09 23 49.87	+16 07 25.5	20.1	644
2001 VU ₁₂₁	2004 07 29.82837	01 11 42.53	+01 12 23.2	19.5 R	E12	2001 WM ₉₉	2003 03 06.37096	09 23 49.50	+16 07 28.8	20.4	644
2001 WS ₅	1999 03 13.36152	12 03 59.72	+01 00 51.1	19.1 V	691	2001 WM ₉₉	2003 03 23.19900	09 17 07.93	+17 14 16.1	20.7 V	291
2001 WS ₅	1999 03 13.38396	12 03 58.30	+01 00 57.5	19.6 V	691	2001 WM ₉₉	2003 03 23.22414	09 17 07.53	+17 14 20.9	20.6 V	291
2001 WS ₅	1999 03 13.42105	12 03 56.03	+01 01 09.5	19.4 V	691	2001 WM ₉₉	2003 03 23.24815	09 17 07.15	+17 14 25.2	20.7 V	291
2001 WS ₅	2004 07 16.33143	22 45 31.67	-10 52 01.4	19.1 R	1 807	2001 WF ₁₀₀	2004 07 27.40948	00 36 41.90	-05 52 51.3	18.6	704
2001 WS ₅	2004 07 16.38293	22 45 30.96	-10 52 06.6		1 807	2001 WF ₁₀₀	2004 07 27.42037	00 36 42.45	-05 52 49.2	19.3	704
2001 WF ₉	2004 03 17.34608	12 56 44.72	+22 12 48.7	19.8	704	2001 WF ₁₀₀	2004 07 27.43123	00 36 42.93	-05 52 46.1	19.0	704
2001 WF ₉	2004 03 17.35763	12 56 44.28	+22 12 52.4	20.1	704	2001 WF ₁₀₀	2004 07 27.44203	00 36 43.47	-05 52 43.8	19.1	704
2001 WF ₉	2004 03 17.36929	12 56 43.87	+22 12 56.7	20.4	704	2001 XJ ₇	2003 03 10.28923	11 11 14.96	-09 23 03.1	19.0 R	699
2001 WF ₉	2004 03 17.38075	12 56 43.17	+22 13 00.5	20.7	704	2001 XJ ₇	2003 03 10.30747	11 11 14.28	-09 22 59.2		699
2001 WF ₉	2004 03 17.39204	12 56 42.69	+22 13 03.2	20.1	704	2001 XJ ₇	2003 03 10.32572	11 11 13.35	-09 22 53.5		699
2001 WF ₉	2004 04 14.25433	12 34 43.14	+23 25 44.5	20.1	704						

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2001 XH ₁₅	1999 03 18.28308	11 19 19.46	+02 51 57.9	19.0 V	691	2001 XK ₉₄	2004 06 11.24824	15 17 26.87	-15 38 14.3	20.7 V	691
2001 XH ₁₅	1999 03 18.31011	11 19 17.77	+02 52 03.8	19.1 V	691	2001 XK ₉₄	2004 06 17.16980	15 13 29.04	-16 02 05.1	20.4 V	691
2001 XH ₁₅	2004 07 17.37021	23 42 00.31	-03 21 22.5	18.7 R	1 807	2001 XK ₉₄	2004 06 17.19709	15 13 27.99	-16 02 11.7	20.5 V	691
2001 XH ₁₅	2004 07 17.42677	23 42 00.80	-03 21 13.4		1 807	2001 XK ₉₄	2004 06 17.22409	15 13 26.98	-16 02 18.1	20.3 V	691
2001 XJ ₁₇	2004 07 25.32657	21 30 34.66	-19 17 06.0	17.6 R	699	2001 XH ₉₆	2003 02 21.46274	10 49 27.70	+24 57 49.9	19.8	644
2001 XJ ₁₇	2004 07 25.33387	21 30 34.11	-19 17 05.7		699	2001 XH ₉₆	2003 02 21.47431	10 49 27.12	+24 57 53.5	19.8	644
2001 XJ ₁₇	2004 07 25.34119	21 30 33.65	-19 17 06.7		699	2001 XH ₉₆	2003 02 21.48605	10 49 26.54	+24 57 57.3	20.0	644
2001 XJ ₁₇	2004 07 25.34850	21 30 33.30	-19 17 07.6		699	2001 XH ₉₆	2003 03 08.36738	10 37 23.02	+26 02 17.1	19.5	644
2001 XQ ₁₈	2003 03 24.28731	12 18 04.44	-00 16 32.3	19.8 V	691	2001 XH ₉₆	2003 03 08.37788	10 37 22.50	+26 02 19.1	19.6	644
2001 XQ ₁₈	2003 03 24.31466	12 18 03.03	-00 16 25.6	20.1 V	691	2001 XH ₉₆	2003 03 08.38825	10 37 21.99	+26 02 20.9	19.5	644
2001 XQ ₁₈	2003 03 24.34243	12 18 01.57	-00 16 18.9	19.6 V	691	2001 XH ₉₆	2004 04 16.30419	14 50 25.05	-06 12 33.4	19.5	704
2001 XQ ₁₈	2003 03 31.34871	12 12 08.02	+00 11 48.3	20.4 V	291	2001 XH ₉₆	2004 04 16.31552	14 50 24.59	-06 12 32.9	19.7	704
2001 XQ ₁₈	2003 03 31.37199	12 12 06.85	+00 11 53.8	20.6 V	291	2001 XH ₉₆	2004 04 16.32633	14 50 24.11	-06 12 30.5	20.0	704
2001 XQ ₁₈	2003 03 31.39509	12 12 05.64	+00 11 59.1	20.6 V	291	2001 XH ₉₆	2004 04 16.33759	14 50 23.65	-06 12 30.2	20.1	704
2001 XQ ₁₈	2003 04 07.31222	12 06 31.39	+00 37 44.2	20.5 V	691	2001 XH ₉₆	2004 04 16.34840	14 50 23.20	-06 12 26.6	20.1	704
2001 XQ ₁₈	2003 04 07.33902	12 06 30.10	+00 37 49.4	20.6 V	691	2001 XH ₉₆	2004 04 24.29385	14 44 21.41	-05 55 21.2	19.5	704
2001 XQ ₁₈	2003 04 07.36665	12 06 28.79	+00 37 55.4	20.6 V	691	2001 XH ₉₆	2004 04 24.30422	14 44 20.82	-05 55 21.2	19.6	704
2001 XK ₂₀	2004 07 25.38896	22 27 08.08	-23 32 02.3	18.6 R	699	2001 XH ₉₆	2004 04 24.31477	14 44 20.35	-05 55 19.3	19.8	704
2001 XK ₂₀	2004 07 25.39872	22 27 07.74	-23 32 06.1		699	2001 XH ₉₆	2004 04 24.32528	14 44 19.81	-05 55 19.2	19.9	704
2001 XK ₂₀	2004 07 25.40848	22 27 07.32	-23 32 10.3		699	2001 XY ₉₈	2004 07 29.79322	01 22 13.92	-01 27 46.5	18.5 R	E12
2001 XK ₂₀	2004 07 25.41822	22 27 06.95	-23 32 13.6		699	2001 XY ₉₈	2004 07 29.80272	01 22 14.51	-01 27 45.5	18.7 R	E12
2001 XJ ₂₁	2004 07 29.79418	01 18 55.10	-01 07 49.7	18.6 R	E12	2001 XY ₉₈	2004 07 29.81221	01 22 15.14	-01 27 44.4	18.9 R	E12
2001 XJ ₂₁	2004 07 29.80367	01 18 55.62	-01 07 46.6	18.6 R	E12	2001 XY ₉₈	2004 07 29.82170	01 22 15.76	-01 27 43.9	19.1 R	E12
2001 XJ ₂₁	2004 07 29.81316	01 18 56.17	-01 07 45.2	19.4 R	E12	2001 XW ₁₀₃	2004 07 29.54170	20 33 23.98	-30 44 11.6	16.4 R	E12
2001 XJ ₂₁	2004 07 29.82265	01 18 56.68	-01 07 42.9	19.5 R	E12	2001 XW ₁₀₃	2004 07 29.55358	20 33 23.40	-30 44 23.7	15.8 R	E12
2001 XK ₂₁	2004 07 25.39465	22 28 02.52	-26 22 26.0	17.9 R	699	2001 XW ₁₀₃	2004 07 29.56531	20 33 23.06	-30 44 37.7	16.2 R	E12
2001 XK ₂₁	2004 07 25.40442	22 28 02.21	-26 22 30.3		699	2001 XE ₁₀₇	2004 07 29.57685	20 33 22.63	-30 44 51.0	16.3 R	E12
2001 XK ₂₁	2004 07 25.41416	22 28 01.87	-26 22 35.0		699	2001 XE ₁₀₇	2004 07 20.64338	21 11 33.52	-26 54 31.1	18.3 V	428
2001 XK ₂₁	2004 07 25.42391	22 28 01.53	-26 22 39.0		699	2001 XE ₁₀₇	2004 07 27.52579	21 05 52.07	-27 14 14.6	17.0 R	E12
2001 XB ₂₂	2004 07 29.79418	01 12 59.68	-00 38 16.8	19.1 R	E12	2001 XE ₁₀₇	2004 07 27.53340	21 05 51.64	-27 14 16.0	16.9 R	E12
2001 XB ₂₂	2004 07 29.80367	01 13 00.07	-00 38 15.2	19.2 R	E12	2001 XE ₁₀₇	2004 07 27.54105	21 05 51.20	-27 14 17.0	16.9 R	E12
2001 XB ₂₂	2004 07 29.81316	01 13 00.47	-00 38 12.9	18.6 R	E12	2001 XE ₁₀₇	2004 07 27.54868	21 05 50.78	-27 14 18.0	17.0 R	E12
2001 XB ₂₂	2004 07 29.82265	01 13 00.90	-00 38 11.2	18.6 R	E12	2001 XM ₁₁₃	2004 07 27.40603	23 20 16.54	-12 20 09.8	18.4	704
2001 XX ₂₄	2004 07 20.63016	20 49 16.44	-27 22 20.0	18.6 V	428	2001 XM ₁₁₃	2004 07 27.41692	23 20 16.49	-12 20 14.4	18.8	704
2001 XX ₂₄	2004 07 20.65218	20 49 15.05	-27 22 25.6	18.0 V	428	2001 XM ₁₁₃	2004 07 27.42779	23 20 16.52	-12 20 18.2	19.1	704
2001 XX ₂₄	2004 07 21.51105	20 48 23.89	-27 26 27.2	18.2 V	428	2001 XM ₁₁₃	2004 07 27.43855	23 20 16.37	-12 20 23.3	18.9	704
2001 XX ₂₄	2004 07 21.55021	20 48 21.42	-27 26 38.5	18.4 V	428	2001 XM ₁₁₃	2004 07 28.37205	23 20 13.07	-12 26 25.0	18.5	704
2001 XR ₂₆	2004 07 25.39384	22 11 23.74	-26 52 53.2	18.2 R	699	2001 XM ₁₁₃	2004 07 28.38278	23 20 13.03	-12 26 29.5	18.7	704
2001 XR ₂₆	2004 07 25.40360	22 11 23.31	-26 52 58.7		699	2001 XM ₁₁₃	2004 07 28.39351	23 20 12.97	-12 26 34.1	18.7	704
2001 XR ₂₆	2004 07 25.41334	22 11 23.00	-26 53 04.3		699	2001 XF ₁₁₄	2004 07 27.52766	21 22 44.69	-28 09 37.8	17.7 R	E12
2001 XR ₂₆	2004 07 25.42310	22 11 22.64	-26 53 11.1		699	2001 XF ₁₁₄	2004 07 27.53529	21 22 44.22	-28 09 40.0	18.0 R	E12
2001 XH ₂₇	2004 07 15.01507	01 15 40.25	+00 14 07.0		097	2001 XF ₁₁₄	2004 07 27.54294	21 22 43.81	-28 09 43.7	17.6 R	E12
2001 XH ₂₇	2004 07 15.04652	01 15 43.05	+00 14 20.7	21.9 R	097	2001 XF ₁₁₄	2004 07 27.55058	21 22 43.37	-28 09 46.3	17.9 R	E12
2001 XL ₃₁	2004 07 27.36306	23 22 29.80	+27 59 16.3	17.5	704	2001 XA ₁₁₅	2004 07 20.58556	20 24 24.57	-25 34 11.2	17.2 V	428
2001 XL ₃₁	2004 07 27.37342	23 22 30.04	+27 59 38.1	17.2	704	2001 XA ₁₁₅	2004 07 20.60998	20 24 23.05	-25 34 13.9	17.3 V	428
2001 XL ₃₁	2004 07 27.39438	23 22 30.57	+28 00 21.4	17.6	704	2001 XA ₁₁₅	2004 07 21.49492	20 23 29.85	-25 35 46.3	17.5 V	428
2001 XU ₃₄	2004 07 25.38979	22 12 54.27	-23 03 14.6	18.6 R	699	2001 XA ₁₁₅	2004 07 21.53568	20 23 27.24	-25 35 50.8	17.3 V	428
2001 XU ₃₄	2004 07 25.39954	22 12 53.87	-23 03 17.5		699	2001 XB ₁₁₅	2004 07 25.32901	21 33 46.25	-24 16 39.5	16.7 R	699
2001 XU ₃₄	2004 07 25.40929	22 12 53.37	-23 03 19.4		699	2001 XB ₁₁₅	2004 07 25.33631	21 33 45.89	-24 16 41.3		699
2001 XU ₃₄	2004 07 25.41903	22 12 53.05	-23 03 21.9		699	2001 XB ₁₁₅	2004 07 25.34362	21 33 45.53	-24 16 41.9		699
2001 XV ₄₃	2004 07 29.90773	20 04 56.55	-10 39 24.3	17.9 V	A13	2001 XB ₁₁₅	2004 07 25.35094	21 33 45.16	-24 16 44.0		699
2001 XV ₄₃	2004 07 29.91101	20 04 56.39	-10 39 24.7	18.1 V	A13	2001 XB ₁₁₅	2004 07 27.49628	21 32 04.82	-24 21 56.5	17.1 R	E12
2001 XV ₄₃	2004 07 29.91428	20 04 56.17	-10 39 23.9	18.5 V	A13	2001 XB ₁₁₅	2004 07 27.50392	21 32 04.40	-24 21 57.2	17.1 R	E12
2001 XN ₄₄	2004 07 27.61507	21 46 59.50	-31 02 16.6	18.1 R	E12	2001 XB ₁₁₅	2004 07 27.51155	21 32 04.02	-24 21 59.1	17.3 R	E12
2001 XN ₄₄	2004 07 27.62586	21 46 59.01	-31 02 21.4	18.0 R	E12	2001 XB ₁₁₅	2004 07 27.51919	21 32 03.63	-24 21 59.8	17.3 R	E12
2001 XN ₄₄	2004 07 27.63677	21 46 58.48	-31 02 23.4	18.4 R	E12	2001 XD ₁₁₉	2004 07 29.54170	20 30 57.56	-31 37 12.2	17.0 R	E12
2001 XN ₄₄	2004 07 27.64738	21 46 57.83	-31 02 27.4	18.9 R	E12	2001 XD ₁₁₉	2004 07 29.55358	20 30 56.96	-31 37 19.6	17.1 R	E12
2001 XU ₅₈	2004 07 27.35014	20 59 04.48	-17 44 07.7	18.7	704	2001 XD ₁₁₉	2004 07 29.56531	20 30 56.24	-31 37 26.4	17.2 R	E12
2001 XU ₅₈	2004 07 27.36093	20 59 03.87	-17 44 12.1	18.8	704	2001 XD ₁₁₉	2004 07 29.57685	20 30 55.56	-31 37 33.4	17.3 R	E12
2001 XU ₅₈	2004 07 27.38271	20 59 02.55	-17 44 18.8	18.7	704	2001 XF ₁₂₀	1998 01 06.46566	08 10 46.42	+22 11 13.6	20.5 V	691
2001 XU ₅₈	2004 07 27.39360	20 59 01.90	-17 44 23.5	18.9	704	2001 XF ₁₂₀	1998 01 06.48816	08 10 45.21	+22 11 18.9	20.3 V	691
2001 XN ₅₉	2004 07 27.65790	21 03 47.30	-32 34 28.6	17.3 R	E12	2001 XF ₁₂₀	1998 01 06.51052	08 10 44.05	+22 11 23.5	20.5 V	691
2001 XN ₅₉	2004 07 27.66746	21 03 46.71	-32 34 34.4	17.9 R	E12	2001 XM ₁₃₂	2004 07 27.52860	21 32 42.72	-27 22 09.2	17.8 R	E12
2001 XN ₅₉	2004 07 27.67704	21 03 46.23	-32 34 41.1	18.3 R	E12	2001 XM ₁₃₂	2004 07 27.53624	21 32 42.41	-27 22 14.3	17.6 R	E12
2001 XN ₅₉	2004 07 27.68660	21 03 45.70	-32 34 48.1	18.5 R	E12	2001 XM ₁₃₂	2004 07 27.54388	21 32 42.08	-27 22 19.4	17.7 R	E12
2001 XU ₆₄	2004 07 20.51632	20 19 14.64	-27 22 33.5	18.6 V	428	2001 XM ₁₃₂	2004 07 27.55153	21 32 41.77	-27 22 24.1	17.9 R	E12
2001 XY ₆₅	2004 04 16.41781	15 49 55.15	-04 49 22.0	20.0	644	2001 XB ₁₃₄	2004 07 29.72406	23 37 13.02	-33 17 25.6	18.1 R	E12
2001 XY ₆₅	2004 04 16.42786	15 49 54.80	-04 49 19.8	19.8	644	2001 XB ₁₃₄	2004 07 29.73558	23 37 12.84	-33 17 33.3	18.0 R	E12
2001 XY ₆₅	2004 04 16.44510	15 49 54.30	-04 49 15.6	19.6	644	2001 XB ₁₃₄	2004 07 29.74709	23 37 12.55	-33 17 41.4	18.4 R	E12
2001 XY ₆₅	200										

2001 XK ₁₆₈	2003 03 30.30775	13 06 06.81	-02 14 08.7	19.6	704	2001 YR ₈₉	2004 07 27.51635	21 11 26.57	-24 47 04.6	18.3 R	E12
2001 XK ₁₆₈	2003 03 30.31995	13 06 06.31	-02 14 04.4	19.6	704	2001 YY ₉₃	2004 07 29.65377	21 31 05.07	-42 59 08.6	17.6 R	E12
2001 XK ₁₆₈	2003 03 30.33377	13 06 05.58	-02 14 00.9	19.1	704	2001 YY ₉₃	2004 07 29.66627	21 31 04.22	-42 59 12.9	17.8 R	E12
2001 XK ₁₆₈	2003 03 30.34633	13 06 05.12	-02 13 56.2	19.2	704	2001 YY ₉₃	2004 07 29.67880	21 31 03.41	-42 59 17.7	16.8 R	E12
2001 XK ₁₆₈	2003 04 08.25158	12 59 23.37	-01 23 57.3	20.0	644	2001 YY ₉₃	2004 07 29.69130	21 31 02.57	-42 59 22.2	17.2 R	E12
2001 XK ₁₆₈	2003 04 08.30955	12 59 20.59	-01 23 39.2	18.7	704	2001 YX ₁₀₁	2004 07 29.60513	20 17 51.16	-37 18 07.4	17.6 R	E12
2001 XK ₁₆₈	2003 04 08.31978	12 59 20.17	-01 23 35.3	18.7	644	2001 YX ₁₀₁	2004 07 29.61661	20 17 50.43	-37 18 11.5	18.2 R	E12
2001 XK ₁₆₈	2003 04 08.33047	12 59 19.54	-01 23 32.0	18.9	704	2001 YX ₁₀₁	2004 07 29.62811	20 17 49.79	-37 18 17.0	17.6 R	E12
2001 XK ₁₆₈	2003 04 08.34244	12 59 19.06	-01 23 27.4	18.9	704	2001 YX ₁₀₁	2004 07 29.64176	20 17 48.92	-37 18 22.5	17.5 R	E12
2001 XK ₁₆₈	2003 04 08.35437	12 59 18.57	-01 23 24.3	19.1	704	2001 YC ₁₀₈	2004 07 27.40852	00 10 37.83	-05 45 50.7	19.1	704
2001 XK ₁₆₈	2003 04 08.36649	12 59 17.90	-01 23 19.2	19.6	704	2001 YC ₁₀₈	2004 07 27.41941	00 10 38.28	-05 45 51.4	19.3	704
2001 XK ₁₆₈	2003 04 08.38297	12 59 17.22	-01 23 14.7	20.2	644	2001 YC ₁₀₈	2004 07 27.43028	00 10 38.60	-05 45 53.3	19.6	704
2001 XN ₁₇₉	2004 07 29.79322	01 25 11.58	-00 06 07.4	19.2 R	E12	2001 YC ₁₀₈	2004 07 27.44107	00 10 39.06	-05 45 54.3	19.7	704
2001 XN ₁₇₉	2004 07 29.80272	01 25 12.11	-00 06 05.8	19.1 R	E12	2001 YR ₁₀₈	2003 02 04.55216	11 52 26.73	-13 59 30.6	20.8	608
2001 XN ₁₇₉	2004 07 29.81221	01 25 12.63	-00 06 06.4	19.3 R	E12	2001 YR ₁₀₈	2003 02 04.56305	11 52 26.50	-13 59 34.3	21.2	608
2001 XN ₁₇₉	2004 07 29.82170	01 25 13.22	-00 06 05.9	19.2 R	E12	2001 YR ₁₀₈	2003 02 04.57371	11 52 26.24	-13 59 38.1	21.1	608
2001 XV ₁₇₉	2003 03 13.50807	13 28 04.42	+06 24 53.5	20.8 V	291	2001 YR ₁₀₈	2003 03 09.31820	11 32 04.64	-17 09 14.1	18.9	704
2001 XV ₁₇₉	2003 03 13.51596	13 28 04.14	+06 24 56.2	20.9 V	291	2001 YR ₁₀₈	2003 03 09.33139	11 32 03.98	-17 09 18.8	19.3	704
2001 XV ₁₇₉	2003 03 13.52289	13 28 03.94	+06 24 59.1	21.4 V	291	2001 YR ₁₀₈	2003 03 09.34519	11 32 03.38	-17 09 23.0	19.4	704
2001 XV ₁₇₉	2003 03 26.44153	13 20 28.15	+07 43 30.0	19.9	644	2001 YR ₁₀₈	2003 04 08.13644	11 10 46.75	-18 30 33.3	20.7 V	691
2001 XV ₁₇₉	2003 03 26.46269	13 20 27.28	+07 43 37.4	20.1	644	2001 YR ₁₀₈	2003 04 08.16248	11 10 45.91	-18 30 33.5	20.6 V	691
2001 XV ₁₇₉	2003 03 26.48380	13 20 26.42	+07 43 43.9	19.5	644	2001 YR ₁₀₈	2003 04 08.18856	11 10 45.08	-18 30 33.9	20.7 V	691
2001 XB ₁₈₂	2004 07 27.35062	21 12 22.68	-16 29 00.2	18.3	704	2001 YW ₁₀₉	2004 07 25.32981	21 37 23.45	-23 19 24.5	18.4 R	699
2001 XB ₁₈₂	2004 07 27.36142	21 12 22.13	-16 29 05.4	18.5	704	2001 YW ₁₀₉	2004 07 25.33711	21 37 23.11	-23 19 27.7		699
2001 XB ₁₈₂	2004 07 27.38319	21 12 20.96	-16 29 14.5	18.6	704	2001 YW ₁₀₉	2004 07 25.34443	21 37 22.82	-23 19 31.6		699
2001 XB ₁₈₂	2004 07 27.39408	21 12 20.40	-16 29 18.2	18.8	704	2001 YW ₁₀₉	2004 07 25.35175	21 37 22.41	-23 19 35.8		699
2001 XH ₁₉₅	2004 07 27.35062	21 11 56.59	-16 20 19.2	18.2	704	2001 YZ ₁₁₀	2004 07 16.03534	01 23 47.74	+08 47 17.5	19.7 R	097
2001 XH ₁₉₅	2004 07 27.38319	21 11 54.78	-16 20 29.0	18.5	704	2001 YZ ₁₁₀	2004 07 16.06794	01 23 50.11	+08 47 38.6	22.0 R	097
2001 XH ₁₉₅	2004 07 27.39408	21 11 54.15	-16 20 31.2	19.0	704	2001 YL ₁₁₁	2004 07 29.65661	21 52 41.56	-40 24 12.8	18.4 R	E12
2001 XK ₂₁₃	1999 05 18.21837	13 59 29.12	-13 13 07.6	19.6 V	691	2001 YL ₁₁₁	2004 07 29.66912	21 52 41.00	-40 24 23.3	18.6 R	E12
2001 XK ₂₁₃	1999 05 18.23968	13 59 28.24	-13 13 00.7	19.4 V	691	2001 YL ₁₁₁	2004 07 29.68163	21 52 40.40	-40 24 34.2	18.9 R	E12
2001 XK ₂₁₃	1999 05 18.26131	13 59 27.31	-13 12 53.6	19.6 V	691	2001 YL ₁₁₁	2004 07 29.69416	21 52 39.69	-40 24 43.7	18.9 R	E12
2001 XX ₂₁₅	2003 04 03.44231	12 33 50.18	+18 01 36.5	21.1	608	2001 YR ₁₁₁	2004 07 29.54074	20 39 03.29	-31 06 50.4	19.5 R	E12
2001 XX ₂₁₅	2003 04 03.45289	12 33 49.59	+18 01 38.5	20.4	608	2001 YR ₁₁₁	2004 07 29.55262	20 39 02.82	-31 06 53.5	19.0 R	E12
2001 XX ₂₁₅	2003 04 03.46362	12 33 49.01	+18 01 40.0	20.1	608	2001 YR ₁₁₁	2004 07 29.56438	20 39 02.10	-31 06 56.1	18.6 R	E12
2001 XX ₂₁₅	2003 04 09.20574	12 29 04.27	+18 12 04.7	19.5	644	2001 YR ₁₁₁	2004 07 29.57590	20 39 01.63	-31 06 58.0	17.8 R	E12
2001 XX ₂₁₅	2003 04 09.22678	12 29 03.23	+18 12 05.9	19.6	644	2001 YA ₁₁₅	1986 11 28.16167	00 54 37.85	+40 27 35.5		5 261
2001 XX ₂₁₅	2003 04 09.24764	12 29 02.18	+18 12 07.5	19.7	644	2001 YA ₁₁₅	1986 11 28.20333	00 54 38.95	+40 26 42.2		5 261
2001 XQ ₂₂₇	2004 07 27.64394	20 00 11.42	-30 33 53.9	18.5 V	428	2001 YA ₁₁₅	1990 12 17.35417	06 43 21.47	+21 57 46.5		5 261
2001 XQ ₂₂₇	2004 07 27.65346	20 00 10.83	-30 33 56.0	18.7 V	428	2001 YA ₁₁₅	1990 12 17.41667	06 43 16.40	+21 56 54.5		5 261
2001 XZ ₂₃₂	2004 07 16.33525	22 54 21.39	-09 29 13.1	19.1 R	1 807	2001 YD ₁₁₅	2004 07 27.34946	20 47 31.52	-18 13 19.1	19.0	704
2001 XZ ₂₃₂	2004 07 16.38676	22 54 20.69	-09 29 17.2		1 807	2001 YD ₁₁₅	2004 07 27.36026	20 47 30.81	-18 13 18.9	19.2	704
2001 XO ₂₄₉	2004 07 27.40517	23 00 49.82	-14 14 14.6	18.8	704	2001 YD ₁₁₅	2004 07 27.38203	20 47 29.38	-18 13 16.4	19.1	704
2001 XO ₂₄₉	2004 07 27.41606	23 00 49.55	-14 14 18.5	19.6	704	2001 YD ₁₁₅	2004 07 27.39293	20 47 28.64	-18 13 15.3	19.3	704
2001 XO ₂₄₉	2004 07 27.42693	23 00 49.23	-14 14 23.4	19.5	704	2001 YQ ₁₁₆	2004 07 27.40613	23 26 26.61	-11 12 01.9	18.6	704
2001 XH ₂₅₁	2004 07 17.15742	19 48 58.71	-25 01 16.2	17.6 R	1 807	2001 YQ ₁₁₆	2004 07 27.41701	23 26 26.79	-11 12 06.3	19.5	704
2001 XH ₂₅₁	2004 07 17.23516	19 48 54.06	-25 01 37.7		1 807	2001 YQ ₁₁₆	2004 07 27.42788	23 26 26.94	-11 12 09.9	19.3	704
2001 YF ₁	2004 07 27.66357	21 56 46.61	-32 17 32.4	18.1 R	E12	2001 YQ ₁₁₆	2004 07 27.43864	23 26 27.12	-11 12 14.4	19.3	704
2001 YF ₁	2004 07 27.67314	21 56 46.05	-32 17 41.2	19.2 R	E12	2001 YL ₁₂₁	2003 03 08.45858	11 20 55.52	+21 23 25.3	19.6	644
2001 YF ₁	2004 07 27.68270	21 56 45.58	-32 17 50.6	19.9 R	E12	2001 YL ₁₂₁	2003 03 08.46918	11 20 54.97	+21 23 26.8	19.6	644
2001 YF ₁	2004 07 27.69227	21 56 45.03	-32 18 00.7	18.5 R	E12	2001 YL ₁₂₁	2003 03 08.47846	11 20 54.46	+21 23 28.5	19.6	644
2001 YK ₁₄	2004 07 27.40459	22 50 51.39	-16 26 31.3	18.8	704	2001 YL ₁₂₁	2003 03 23.14309	11 08 40.79	+21 47 18.1	20.2	644
2001 YK ₁₄	2004 07 27.41544	22 50 51.08	-16 26 35.3	19.1	704	2001 YL ₁₂₁	2003 03 23.16383	11 08 39.85	+21 47 18.5	19.5	644
2001 YK ₁₄	2004 07 27.42634	22 50 50.77	-16 26 39.8	19.2	704	2001 YL ₁₂₁	2003 03 23.18514	11 08 38.83	+21 47 18.8	19.7	644
2001 YK ₁₄	2004 07 27.43711	22 50 50.49	-16 26 44.0	18.9	704	2001 YD ₁₂₅	2004 07 20.58556	20 23 11.05	-26 06 20.9	19.9 R	1 807
2001 YW ₁₅	2004 07 27.35091	21 30 29.99	-14 50 44.1	17.8	704	2001 YK ₁₂₆	2004 07 16.17199	19 25 36.80	-24 58 10.6	19.2 V	1 807
2001 YW ₁₅	2004 07 27.36170	21 30 29.40	-14 50 43.6	18.0	704	2001 YK ₁₂₆	2004 07 16.30559	19 25 28.68	-24 58 16.9		1 807
2001 YW ₁₅	2004 07 27.38348	21 30 28.35	-14 50 40.8	18.6	704	2001 YM ₁₂₈	2004 07 27.52956	21 42 03.11	-27 02 05.8	19.5 R	E12
2001 YW ₁₅	2004 07 27.39437	21 30 27.71	-14 50 42.5	18.5	704	2001 YM ₁₂₈	2004 07 27.53720	21 42 02.79	-27 02 08.2	19.0 R	E12
2001 YA ₂₄	2004 07 27.61316	21 22 41.93	-30 41 18.5	18.7 R	E12	2001 YM ₁₂₈	2004 07 27.54484	21 42 02.37	-27 02 11.3	19.5 R	E12
2001 YA ₂₄	2004 07 27.62396	21 22 41.27	-30 41 22.4	18.4 R	E12	2001 YM ₁₂₈	2004 07 27.55248	21 42 02.00	-27 02 15.1	19.6 R	E12
2001 YA ₂₄	2004 07 27.63488	21 22 40.61	-30 41 26.7	18.8 R	E12	2001 YA ₁₂₉	2002 12 11.50651	12 37 53.314	+08 59 36.55	21.39V	645
2001 YA ₂₄	2004 07 27.64549	21 22 39.96	-30 41 30.9	18.1 R	E12	2001 YA ₁₂₉	2002 12 11.50998	12 37 53.501	+08 59 36.03	22.03	645
2001 YR ₂₇	2003 03 31.35690	12 10 31.81	-24 11 49.3	18.6	644	2001 YA ₁₂₉	2003 04 06.25430	12 34 55.21	+14 13 30.4	19.8 R	699
2001 YR ₂₇	2003 03 31.37828	12 10 30.72	-24 11 41.0	19.0	644	2001 YA ₁₂₉	2003 04 06.26927	12 34 54.44	+14 13 31.5		699
2001 YR ₂₇	2003 03 31.40544	12 10 29.38	-24 11 30.3	19.5	644	2001 YA ₁₂₉	2003 04 06.28418	12 34 53.75	+14 13 32.9		699
2001 YR ₂₇	2003 04 06.26271	12 05 53.63	-23 30 15.7	19.4	704	2001 YA ₁₂₉	2003 04 06.29914	12 34 53.12	+14 13 36.1		699
2001 YR ₂₇	2003 04 06.28059	12 05 52.78	-23 30 06.0	19.5	704	2001 YR ₁₃₀	2004 07 21.59444	21 02 36.41	-26 38 22.4		1 428
2001 YR ₂₇	2003 04 06.31749	12 05 50.98	-23 29 48.1								

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2002 AV ₃₆	1996 11 18.21171	02 35 31.40	+04 37 21.7	19.3 V	691	2002 BN ₃	2004 07 27.53910	22 00 41.96	-28 04 14.8	18.4 R	E12
2002 AV ₃₆	1996 11 18.24046	02 35 29.99	+04 37 19.1	19.7 V	691	2002 BN ₃	2004 07 27.54671	22 00 41.60	-28 04 16.5	19.0 R	E12
2002 AT ₄₃	2003 03 26.45672	13 52 23.96	+03 07 38.2	20.5	644	2002 BN ₃	2004 07 27.55435	22 00 41.26	-28 04 18.1	19.7 R	E12
2002 AT ₄₃	2003 03 26.47096	13 52 23.41	+03 07 43.3	20.4	644	2002 BW ₃	2004 07 25.39141	22 03 41.87	-25 24 24.5	18.4 R	699
2002 AT ₄₃	2003 03 26.48261	13 52 22.95	+03 07 47.9	20.6	644	2002 BW ₃	2004 07 25.40116	22 03 41.46	-25 24 27.3		699
2002 AT ₄₃	2003 03 31.31126	13 49 20.86	+03 37 02.9	19.9 R	699	2002 BW ₃	2004 07 25.41091	22 03 41.04	-25 24 29.6		699
2002 AT ₄₃	2003 03 31.33106	13 49 20.08	+03 37 10.5		699	2002 BW ₃	2004 07 25.42065	22 03 40.36	-25 24 32.7		699
2002 AT ₄₃	2003 03 31.35090	13 49 19.17	+03 37 16.3		699	2002 BW ₃	2004 07 27.62005	22 01 58.55	-25 33 41.1	18.7 R	E12
2002 AT ₄₃	2003 03 31.36831	13 49 18.48	+03 37 24.9		699	2002 BW ₃	2004 07 27.63102	22 01 57.80	-25 33 42.8	18.8 R	E12
2002 AJ ₄₉	2004 07 16.10308	16 29 57.31	-21 07 33.9	20.4 R	1 807	2002 BW ₃	2004 07 27.64163	22 01 57.41	-25 33 47.3	19.5 R	E12
2002 AJ ₄₉	2004 07 16.20342	16 29 55.08	-21 07 29.8		1 807	2002 BW ₃	2004 07 27.65214	22 01 56.84	-25 33 50.3	19.8 R	E12
2002 AZ ₅₆	2000 09 24.35406	01 29 00.21	-00 53 00.5	19.2	704	2002 BN ₅	2001 08 23.41045	03 51 32.39	+44 08 31.8	19.0	704
2002 AZ ₅₆	2000 09 24.37032	01 28 59.50	-00 53 07.5	18.6	704	2002 BN ₅	2001 08 23.42435	03 51 34.42	+44 08 43.2	19.0	704
2002 AZ ₅₆	2000 09 24.40101	01 28 58.00	-00 53 19.0	19.6	704	2002 BN ₅	2001 08 23.43778	03 51 36.41	+44 08 55.1	19.4	704
2002 AF ₇₀	2004 07 27.70213	21 19 18.41	-36 12 55.6	20.0 R	E12	2002 BN ₅	2001 08 23.46605	03 51 40.47	+44 09 16.5	19.4	704
2002 AF ₇₀	2004 07 27.71170	21 19 17.95	-36 13 02.0	20.4 R	E12	2002 BN ₅	2001 09 07.40542	04 28 35.61	+47 17 03.9	19.1	704
2002 AF ₇₀	2004 07 27.72131	21 19 17.32	-36 13 06.6	20.4 R	E12	2002 BN ₅	2001 09 07.41914	04 28 37.66	+47 17 13.4	19.4	704
2002 AF ₇₀	2004 07 27.73088	21 19 16.85	-36 13 10.7	18.9 R	E12	2002 BN ₅	2001 09 07.43287	04 28 39.55	+47 17 21.8	19.4	704
2002 AR ₇₁	2004 07 27.61127	21 07 13.08	-30 18 55.1	15.9 R	E12	2002 BN ₅	2001 09 07.44689	04 28 41.58	+47 17 32.8	19.8	704
2002 AR ₇₁	2004 07 27.62207	21 07 12.54	-30 18 59.9	15.6 R	E12	2002 BN ₅	2001 09 07.46064	04 28 43.72	+47 17 40.3	19.6	704
2002 AR ₇₁	2004 07 27.63297	21 07 11.99	-30 19 10.0	16.9 R	E12	2002 BN ₅	2001 09 28.40277	05 16 28.80	+50 40 32.5	18.2	704
2002 AR ₇₁	2004 07 27.64360	21 07 11.42	-30 19 18.1	17.6 R	E12	2002 BN ₅	2001 09 28.41777	05 16 30.58	+50 40 39.8	18.3	704
2002 AT ₈₆	2002 02 06.17045	07 39 20.21	+12 20 21.3	19.8	644	2002 BN ₅	2001 09 28.43266	05 16 32.39	+50 40 46.9	18.4	704
2002 AT ₈₆	2002 02 06.19149	07 39 19.31	+12 20 23.4	19.8	644	2002 BN ₅	2001 09 28.44802	05 16 34.23	+50 40 54.6	18.4	704
2002 AT ₈₆	2002 02 06.21236	07 39 18.41	+12 20 25.4	19.8	644	2002 BN ₅	2001 10 06.40948	05 31 59.12	+51 39 39.3	18.1	704
2002 AB ₁₁₀	2004 07 27.36122	21 09 42.77	-17 22 29.2	18.6	704	2002 BN ₅	2001 10 06.42502	05 32 00.71	+51 39 46.4	18.1	704
2002 AB ₁₁₀	2004 07 27.38299	21 09 41.55	-17 22 28.8	19.4	704	2002 BN ₅	2001 10 06.44059	05 32 02.34	+51 39 52.7	18.1	704
2002 AB ₁₁₀	2004 07 27.39389	21 09 40.89	-17 22 27.1	18.9	704	2002 BN ₅	2001 10 06.45615	05 32 03.97	+51 39 58.5	18.6	704
2002 AG ₁₁₈	2004 07 27.40900	00 13 59.02	-05 25 36.4	18.5	704	2002 BN ₅	2001 10 06.47172	05 32 05.51	+51 40 05.4	18.7	704
2002 AG ₁₁₈	2004 07 27.41989	00 13 59.41	-05 25 37.8	19.5	704	2002 BN ₅	2001 10 26.32369	05 58 42.25	+53 23 13.4	17.7	704
2002 AG ₁₁₈	2004 07 27.43076	00 13 59.92	-05 25 38.8	18.8	704	2002 BN ₅	2001 10 26.34030	05 58 42.96	+53 23 16.1	17.4	704
2002 AG ₁₁₈	2004 07 27.44155	00 14 00.39	-05 25 39.6	19.0	704	2002 BN ₅	2001 10 26.35799	05 58 43.78	+53 23 19.9	18.1	704
2002 AO ₁₂₀	2004 07 27.34937	20 41 37.74	-19 06 11.9	18.6	704	2002 BN ₅	2001 10 26.37445	05 58 44.63	+53 23 24.3	17.9	704
2002 AO ₁₂₀	2004 07 27.36016	20 41 37.20	-19 06 20.3	19.2	704	2002 BN ₅	2001 10 26.39091	05 58 45.33	+53 23 27.8	17.8	704
2002 AO ₁₂₀	2004 07 27.38194	20 41 35.94	-19 06 38.8	18.9	704	2002 BN ₅	2001 12 08.32193	05 34 34.00	+50 43 15.5	17.0	704
2002 AO ₁₂₀	2004 07 27.39283	20 41 35.36	-19 06 48.2	19.4	704	2002 BN ₅	2001 12 08.33861	05 34 32.40	+50 43 00.9	17.2	704
2002 AB ₁₂₃	2004 07 16.33143	22 45 18.47	-10 54 39.1	20.2 R	1 807	2002 BN ₅	2001 12 08.35437	05 34 30.87	+50 42 47.5	17.1	704
2002 AB ₁₂₃	2004 07 16.38293	22 45 17.48	-10 54 47.1		1 807	2002 BN ₅	2001 12 08.37011	05 34 29.34	+50 42 33.7	17.0	704
2002 AG ₁₂₅	2004 07 27.40527	23 05 57.38	-11 12 29.6	17.8	704	2002 BN ₅	2001 12 23.17647	05 13 36.29	+46 13 14.0	17.9	644
2002 AG ₁₂₅	2004 07 27.41616	23 05 56.88	-11 12 26.2	18.2	704	2002 BN ₅	2001 12 23.17762	05 13 36.15	+46 13 13.0	17.6	644
2002 AG ₁₂₅	2004 07 27.42702	23 05 56.36	-11 12 23.0	18.7	704	2002 BN ₅	2001 12 23.17876	05 13 36.11	+46 13 11.5	18.3	644
2002 AG ₁₂₅	2004 07 27.43779	23 05 55.86	-11 12 20.4	18.5	704	2002 BN ₅	2001 12 23.18680	05 13 35.49	+46 13 00.9	17.5	644
2002 AG ₁₂₅	2004 07 28.37126	23 05 14.46	-11 08 02.4	19.1	704	2002 BN ₅	2001 12 23.18794	05 13 35.39	+46 13 00.0	17.3	644
2002 AG ₁₂₅	2004 07 28.38198	23 05 13.93	-11 07 59.5	19.1	704	2002 BN ₅	2001 12 23.18908	05 13 35.32	+46 12 58.3	17.8	644
2002 AG ₁₂₅	2004 07 28.39271	23 05 13.35	-11 07 56.6	19.2	704	2002 BN ₅	2001 12 23.19740	05 13 34.70	+46 12 47.8	17.1	644
2002 AT ₁₃₀	2004 07 27.35062	21 13 57.42	-15 53 47.2	18.2	704	2002 BN ₅	2001 12 23.19854	05 13 34.57	+46 12 46.6	17.2	644
2002 AT ₁₃₀	2004 07 27.36142	21 13 56.92	-15 53 49.6	18.4	704	2002 BN ₅	2001 12 23.19970	05 13 34.51	+46 12 44.9	17.4	644
2002 AT ₁₃₀	2004 07 27.37235	21 13 56.44	-15 53 54.1	17.3	704	2002 BN ₅	2001 12 23.29353	05 13 27.27	+46 10 45.5	17.2	704
2002 AT ₁₃₀	2004 07 27.38319	21 13 56.01	-15 53 56.6	18.7	704	2002 BN ₅	2001 12 23.30872	05 13 26.13	+46 10 25.6	17.5	704
2002 AT ₁₃₀	2004 07 27.39408	21 13 55.47	-15 54 00.9	18.6	704	2002 BN ₅	2001 12 23.32391	05 13 25.02	+46 10 05.7	17.5	704
2002 AW ₁₃₃	2004 07 28.05994	22 26 24.02	-11 27 01.6	19.5 R	J95	2002 BN ₅	2001 12 23.33910	05 13 23.87	+46 09 46.2	17.5	704
2002 AW ₁₃₃	2004 07 28.07493	22 26 23.50	-11 27 06.2	20.0 R	J95	2002 BN ₅	2001 12 23.35434	05 13 22.75	+46 09 26.4	17.5	704
2002 AX ₁₃₅	2004 07 25.39141	22 00 35.10	-25 24 27.1	18.8 R	699	2002 BN ₅	2002 01 06.23413	05 01 34.25	+40 54 06.2	18.0	704
2002 AX ₁₃₅	2004 07 25.40116	22 00 34.76	-25 24 32.8		699	2002 BN ₅	2002 01 06.24925	05 01 33.71	+40 53 44.9	17.8	704
2002 AX ₁₃₅	2004 07 25.41091	22 00 34.37	-25 24 39.1		699	2002 BN ₅	2002 01 06.26439	05 01 33.24	+40 53 23.4	18.2	704
2002 AX ₁₃₅	2004 07 25.42065	22 00 33.95	-25 24 44.8		699	2002 BN ₅	2002 01 06.27955	05 01 32.67	+40 53 02.0	17.9	704
2002 AW ₁₄₈	2004 07 29.79609	00 59 28.38	-00 14 56.4	19.2 R	E12	2002 BN ₅	2002 02 08.16720	05 10 27.14	+29 56 38.3	18.3	704
2002 AW ₁₄₈	2004 07 29.80558	00 59 28.55	-00 14 57.9	20.1 R	E12	2002 BN ₅	2002 02 08.19623	05 10 28.65	+29 56 11.3	18.3	704
2002 AW ₁₄₈	2004 07 29.81505	00 59 28.64	-00 15 00.4	19.7 R	E12	2002 BN ₅	2002 02 08.21086	05 10 29.37	+29 55 57.7	18.5	704
2002 AW ₁₄₈	2004 07 29.82454	00 59 28.83	-00 15 02.1	18.8 R	E12	2002 BN ₅	2002 02 08.22551	05 10 30.12	+29 55 43.5	18.4	704
2002 AB ₁₅₅	2004 07 17.21052	22 40 07.91	-10 44 26.0	19.0 R	1 807	2002 BN ₅	2002 02 20.10366	05 22 59.87	+27 08 49.6	18.5	704
2002 AB ₁₅₅	2004 07 17.31127	22 40 06.22	-10 45 06.9		1 807	2002 BN ₅	2002 02 20.11739	05 23 00.86	+27 08 39.5	18.9	704
2002 AD ₁₅₅	2004 07 27.35111	22 11 30.34	-16 08 48.6	18.9	704	2002 BN ₅	2002 02 20.13123	05 23 01.83	+27 08 29.2	19.3	704
2002 AD ₁₅₅	2004 07 27.36190	22 11 29.94	-16 08 52.2	19.4	704	2002 BN ₅	2002 02 20.14496	05 23 02.73	+27 08 19.0	18.9	704
2002 AD ₁₅₅	2004 07 27.38367	22 11 29.10	-16 08 56.5	19.5	704	2002 BY ₂₂	2004 07 25.39628	22 40 10.09	-28 58 04.2	18.5 R	699
2002 AD ₁₅₅	2004 07 27.39457	22 11 28.74	-16 08 57.3	19.6	704	2002 BY ₂₂	2004 07 25.40604	22 40 09.78	-28 58 07.6		699
2002 AR ₁₅₉	2004 07 16.19370	19 51 34.54	-19 33 52.4	18.0 R	1 807	2002 BY ₂₂	2004 07 25.41578	22 40 09.49	-28 58 12.0		699
2002 AR ₁₅₉	2004 07 16.32632	19 51 26.31	-19 34 01.9		1 807	2002 BY ₂₂	2004 07 25.42553	22 40 09.04	-28 58 17.1		699
2002 AY ₁₇₉	2002 01 18.38194	08 55 02.66	+16 06 10.0	20.5 R	F 644	2002 BD ₂₄	2004 07 25.39546	22 28 28.41	-29 15 47.3	18.5 R	699
2002 AR ₁₈₁	2004 07 29.54074	20 37 21.36	-31 38 34.3	18.4 R	E12	2002 BD ₂₄	2004 07 25.40523	22 28 28.09			

2002 CE ₂₆	2004 07 27.89962	22 30 47.26	+46 27 12.6	18.4 V	151	2002 CS ₂₄₅	2004 07 27.52672	21 15 17.46	-26 24 50.1	17.9 R	E12
2002 CE ₂₆	2004 07 27.91299	22 30 48.09	+46 27 13.1	18.1 V	198	2002 CS ₂₄₅	2004 07 27.53436	21 15 17.00	-26 24 53.4	18.6 R	E12
2002 CE ₂₆	2004 07 27.91542	22 30 48.23	+46 27 13.1	18.0 V	198	2002 CS ₂₄₅	2004 07 27.54200	21 15 16.56	-26 24 56.0	18.2 R	E12
2002 CE ₂₆	2004 07 27.91901	22 30 48.45	+46 27 13.1	18.0 V	198	2002 CS ₂₄₅	2004 07 27.54964	21 15 16.13	-26 24 59.1	18.0 R	E12
2002 CE ₂₆	2004 07 27.93214	22 30 49.22	+46 27 13.7	18.0 V	198	2002 CU ₂₅₈	2003 04 10.31226	14 04 25.04	+09 28 20.9	19.0	704
2002 CE ₂₆	2004 07 27.97231	22 30 51.63	+46 27 15.0	17.7 V	A13	2002 CU ₂₅₈	2003 04 10.32415	14 04 24.65	+09 28 25.4	18.6	704
2002 CE ₂₆	2004 07 27.97484	22 30 51.89	+46 27 14.5	17.1 V	A13	2002 CU ₂₅₈	2003 04 10.33577	14 04 24.20	+09 28 30.1	19.1	704
2002 CE ₂₆	2004 07 27.97752	22 30 52.01	+46 27 15.3	17.2 V	A13	2002 CU ₂₅₈	2003 04 10.34740	14 04 23.71	+09 28 36.7	19.3	704
2002 CE ₂₆	2004 07 27.97830	22 30 52.01	+46 27 14.9	17.1 V	A13	2002 CU ₂₅₈	2003 04 25.26259	13 54 06.96	+11 02 52.8	18.3	704
2002 CE ₂₆	2004 07 27.98060	22 30 52.22	+46 27 15.4	17.1 V	A13	2002 CU ₂₅₈	2003 04 25.27547	13 54 06.37	+11 02 56.6	18.2	704
2002 CE ₂₆	2004 07 28.34031	22 31 14.88	+46 27 17.8	18.0	704	2002 CU ₂₅₈	2003 04 25.28797	13 54 05.88	+11 02 59.7	18.6	704
2002 CE ₂₆	2004 07 28.35109	22 31 15.53	+46 27 17.2	18.0	704	2002 CU ₂₅₈	2003 04 25.31439	13 54 04.76	+11 03 07.7	18.8	704
2002 CE ₂₆	2004 07 28.36187	22 31 16.07	+46 27 17.4	17.9	704	2002 CU ₂₅₈	2003 04 28.28009	13 52 01.96	+11 16 54.8	19.7 R	699
2002 CE ₂₆	2004 07 29.35588	22 32 20.24	+46 26 38.6	18.0 R	G70	2002 CU ₂₅₈	2003 04 28.29006	13 52 01.41	+11 16 56.1		699
2002 CE ₂₆	2004 07 29.36981	22 32 21.01	+46 26 38.3	18.0 R	G70	2002 CU ₂₅₈	2003 04 28.29999	13 52 01.14	+11 17 00.1		699
2002 CE ₂₆	2004 07 29.38373	22 32 21.84	+46 26 37.3	17.8 R	G70	2002 CU ₂₅₈	2003 04 28.30996	13 52 00.68	+11 17 02.6		699
2002 CE ₂₆	2004 07 30.29331	22 33 21.51	+46 25 15.7	18.1 R	G70	2002 CO ₂₇₂	2004 07 17.17115	20 04 48.02	-19 50 36.4	17.2 R	1 807
2002 CE ₂₆	2004 07 30.33547	22 33 24.03	+46 25 12.3	18.0 R	G70	2002 CO ₂₇₂	2004 07 17.24806	20 04 43.42	-19 51 11.7		1 807
2002 CE ₂₆	2004 07 30.34931	22 33 24.87	+46 25 10.7		G70	2002 CD ₂₈₃	2004 07 16.33911	22 59 23.95	-05 40 30.8	19.3 R	1 807
2002 CK ₂₆	2004 07 27.91390	21 04 02.40	+15 32 28.2	17.0 R	196	2002 CD ₂₈₃	2004 07 16.39057	22 59 23.48	-05 40 27.2		1 807
2002 CK ₂₆	2004 07 27.95876	21 03 59.26	+15 33 04.1	17.1 R	196	2002 CD ₂₉₉	2004 07 27.40575	23 15 59.77	-10 07 12.8	19.0	704
2002 CT ₂₉	2003 04 09.29729	13 23 15.32	+05 23 14.1	19.9	704	2002 CD ₂₉₉	2004 07 27.41663	23 15 59.65	-10 07 19.0	19.3	704
2002 CT ₂₉	2003 04 09.32087	13 23 14.19	+05 23 18.8	20.0	704	2002 CD ₂₉₉	2004 07 27.42750	23 15 59.59	-10 07 24.0	19.5	704
2002 CT ₂₉	2003 04 09.33250	13 23 13.78	+05 23 21.8	20.0	704	2002 CD ₂₉₉	2004 07 27.43826	23 15 59.55	-10 07 29.8	19.3	704
2002 CT ₂₉	2003 04 09.34425	13 23 13.21	+05 23 24.2	20.1	704	2002 CD ₂₉₉	2004 07 28.37182	23 15 52.14	-10 15 11.6	19.2	704
2002 CT ₂₉	2003 04 11.32448	13 14 23.17	+05 58 32.2	20.3 V	691	2002 CD ₂₉₉	2004 07 28.38254	23 15 52.04	-10 15 17.0	19.5	704
2002 CT ₂₉	2003 04 21.35463	13 14 21.86	+05 58 36.0	21.3 V	691	2002 CD ₂₉₉	2004 07 28.39327	23 15 51.96	-10 15 23.8	19.6	704
2002 CT ₂₉	2003 04 21.38489	13 14 20.53	+05 58 39.9	20.6 V	691	2002 CG ₃₀₉	2002 03 05.27096	12 06 35.820	+07 21 35.35	19.81V	645
2002 CJ ₃₁	2004 07 27.52860	21 29 13.01	-27 59 05.6	18.5 R	E12	2002 CG ₃₀₉	2002 03 05.27443	12 06 35.696	+07 21 37.45	20.56	645
2002 CJ ₃₁	2004 07 27.53624	21 29 12.46	-27 59 06.5	17.9 R	E12	2002 CG ₃₀₉	2002 04 16.25111	11 40 43.73	+13 41 02.1	19.5	704
2002 CJ ₃₁	2004 07 27.54388	21 29 12.18	-27 59 06.6	17.6 R	E12	2002 CG ₃₀₉	2002 04 16.26521	11 40 43.38	+13 41 07.9	19.9	704
2002 CJ ₃₁	2004 07 27.55153	21 29 11.71	-27 59 06.6	18.1 R	E12	2002 CG ₃₀₉	2002 04 16.30733	11 40 42.19	+13 41 22.6	19.9	704
2002 CG ₃₄	2003 03 27.30764	13 07 07.67	-07 11 04.8	20.0 V	691	2002 DA ₂	2001 01 18.31063	08 44 31.45	+29 42 09.9	18.8	704
2002 CG ₃₄	2003 03 27.33374	13 07 06.49	-07 11 00.0	19.6 V	691	2002 DA ₂	2001 01 18.32605	08 44 30.92	+29 42 15.6	19.4	704
2002 CG ₃₄	2003 03 27.36035	13 07 05.28	-07 10 55.9	19.5 V	691	2002 DA ₂	2001 01 18.34151	08 44 30.38	+29 42 21.4	18.8	704
2002 CG ₃₄	2003 04 08.31450	12 58 03.09	-06 34 10.5	20.2 V	691	2002 DA ₂	2001 01 18.35705	08 44 29.79	+29 42 26.9	19.0	704
2002 CG ₃₄	2003 04 08.34149	12 58 01.83	-06 34 05.3	20.1 V	691	2002 DA ₂	2001 02 16.22798	08 27 24.08	+32 06 45.8	19.2	704
2002 CG ₃₄	2003 04 08.36880	12 58 00.52	-06 34 00.0	20.2 V	691	2002 DA ₂	2001 02 16.24189	08 27 23.54	+32 06 48.2	19.7	704
2002 CG ₃₇	2004 07 17.27755	21 28 25.59	-15 28 20.6	19.8 R	1 807	2002 DA ₂	2001 02 16.25582	08 27 23.01	+32 06 51.4	19.1	704
2002 CG ₃₇	2004 07 17.40994	21 28 20.59	-15 28 43.7		1 807	2002 DA ₂	2001 02 16.26974	08 27 22.59	+32 06 55.2	19.5	704
2002 CH ₄₃	2004 07 25.38896	22 25 31.18	-24 12 17.0	18.5 R	699	2002 DA ₂	2001 02 16.28367	08 27 22.20	+32 06 57.7	19.1	704
2002 CH ₄₃	2004 07 25.39872	22 25 30.71	-24 12 24.3		699	2002 DT ₉	2004 07 29.72115	23 10 18.46	-30 28 10.3	18.8 R	E12
2002 CH ₄₃	2004 07 25.40848	22 25 30.50	-24 12 27.9		699	2002 DT ₉	2004 07 29.73265	23 10 18.09	-30 28 14.7	18.7 R	E12
2002 CH ₄₃	2004 07 25.41822	22 25 30.25	-24 12 32.8		699	2002 DT ₉	2004 07 29.74417	23 10 17.79	-30 28 19.7	18.2 R	E12
2002 CZ ₇₃	1995 11 21.09989	02 18 24.31	+14 46 33.4		691	2002 DT ₉	2004 07 29.75569	23 10 17.55	-30 28 24.1	18.7 R	E12
2002 CZ ₇₃	1995 11 21.12224	02 18 23.32	+14 46 28.7		691	2002 ET ₂	2004 07 16.33911	23 00 03.99	-05 25 14.2	19.3 R	1 807
2002 CZ ₇₃	1995 11 21.14452	02 18 22.32	+14 46 25.1	20.3 V	691	2002 ET ₂	2004 07 16.39057	23 00 03.38	-05 25 17.9		1 807
2002 CZ ₇₃	2000 11 19.31750	03 31 25.50	+20 40 05.0	20.0 V	691	2002 ER ₈	2004 07 29.54769	20 32 27.13	-34 16 43.8	17.2 R	E12
2002 CZ ₇₃	2000 11 19.34190	03 31 24.06	+20 40 01.3	19.7 V	691	2002 ER ₈	2004 07 29.55947	20 32 26.52	-34 16 46.8	18.8 R	E12
2002 CZ ₇₃	2000 11 19.36487	03 31 22.75	+20 39 57.6	19.7 V	691	2002 ER ₈	2004 07 29.57110	20 32 25.85	-34 16 49.7	17.9 R	E12
2002 CZ ₇₃	2003 05 24.21854	14 24 52.71	-15 27 28.3	20.7 V	691	2002 ER ₈	2004 07 29.58258	20 32 25.19	-34 16 52.5	19.2 R	E12
2002 CZ ₇₃	2003 05 24.24551	14 24 51.56	-15 27 23.7	20.9 V	691	2002 EF ₁₂₁	2004 07 25.38979	22 20 18.21	-24 02 28.1	18.5 R	699
2002 CZ ₇₃	2003 05 24.27327	14 24 50.38	-15 27 18.8	20.5 V	691	2002 EF ₁₂₁	2004 07 25.39954	22 20 17.89	-24 02 30.6		699
2002 CY ₇₈	2004 07 25.33144	21 45 12.26	-23 02 25.7	18.6 R	699	2002 EF ₁₂₁	2004 07 25.40929	22 20 17.47	-24 02 32.3		699
2002 CY ₇₈	2004 07 25.33875	21 45 11.88	-23 02 26.3		699	2002 EF ₁₂₁	2004 07 25.41903	22 20 17.16	-24 02 34.9		699
2002 CY ₇₈	2004 07 25.34606	21 45 11.46	-23 02 25.0		699	2002 EV ₁₃₁	2004 07 16.34709	23 11 19.96	-07 22 02.4	19.2 R	1 807
2002 CY ₇₈	2004 07 25.35339	21 45 11.11	-23 02 24.5		699	2002 EV ₁₃₁	2004 07 16.39874	23 11 19.65	-07 22 04.7		1 807
2002 CB ₉₅	2004 07 16.37447	23 20 22.50	-06 36 06.0	18.9 R	1 807	2002 FF ₁₂	1998 08 17.36128	23 10 00.92	-11 39 28.7	19.7	704
2002 CB ₉₅	2004 07 16.42654	23 20 22.16	-06 36 11.0		1 807	2002 FF ₁₂	1998 08 17.40350	23 09 59.23	-11 39 41.9	19.5	704
2002 CD ₉₆	2004 07 16.35103	23 13 30.74	-06 33 34.2	19.0 R	1 807	2002 FF ₁₂	1998 08 17.42442	23 09 58.44	-11 39 46.3	19.5	704
2002 CD ₉₆	2004 07 16.40268	23 13 30.30	-06 33 39.5		1 807	2002 FF ₁₂	1998 08 17.44537	23 09 57.12	-11 39 52.2	19.9	704
2002 CF ₁₀₇	2004 07 27.56758	21 23 39.83	-28 52 14.1	18.0 R	E12	2002 FF ₁₂	1999 12 14.23111	03 32 32.42	+21 46 18.6	20.4 V	691
2002 CF ₁₀₇	2004 07 27.57771	21 23 39.31	-28 52 16.0	18.6 R	E12	2002 FF ₁₂	1999 12 14.25429	03 32 31.50	+21 46 16.1	20.7 V	691
2002 CF ₁₀₇	2004 07 27.58785	21 23 38.86	-28 52 17.8	18.5 R	E12	2002 FF ₁₂	1999 12 14.27853	03 32 30.52	+21 46 13.3	20.5 V	691
2002 CF ₁₀₇	2004 07 27.59763	21 23 38.37	-28 52 19.7	18.1 R	E12	2002 GT ₂₂	2001 01 05.30750	07 46 35.12	+30 39 27.9	18.7	704
2002 CZ ₁₀₈	1985 01 21.68667	11 13 56.57	-02 31 30.8		5 260	2002 GT ₂₂	2001 01 05.32287	07 46 34.33	+30 39 29.0	19.4	704
2002 CZ ₁₀₈	1985 01 21.73528	11 13 56.27	-02 31 11.7		5 260	2002 GT ₂₂	2001 01 05.33833	07 46 33.32	+30 39 29.9	18.9	704
2002 CZ ₁₀₈	2000 12 04.37867	04 13 57.62	-15 10 47.1	18.2 R	608	2002 GT ₂₂	2001 01 05.35372	07 46 32.46	+30 39 31.2	19.2	704
2002 CZ ₁₀₈	2000 12 04.38981	04 13 57.11	-15 10 47.3	18.2 R	608	2002 GT ₂₂	2001 01 05.36910	07 46 31.55	+30 39 31.9	19.1	704
2002 CZ ₁₀₈	2000 12 23.20784	04 01 55.26	-14 24 19.7	18.8 R							

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2002 JM ₈	1998 11 19.29814	02 56 09.53	+07 03 56.6	699	2002 PV ₇₃	2003 11 21.28880	02 43 17.02	+08 17 25.9	699
2002 JM ₈	1998 11 19.31094	02 56 08.75	+07 03 59.9	699	2002 PV ₇₃	2003 11 21.30201	02 43 16.50	+08 17 22.3	699
2002 JT ₁₀₃	2003 08 23.24995	22 45 45.46	-17 16 38.9	18.5	2002 PV ₇₃	2003 11 21.31518	02 43 16.00	+08 17 18.5	699
2002 JT ₁₀₃	2003 08 23.27150	22 45 44.47	-17 16 45.9	18.5	2002 PG ₁₀₆	2003 11 24.15362	03 22 03.46	+22 32 08.8	19.7 R
2002 JT ₁₀₃	2003 08 23.29264	22 45 43.46	-17 16 52.8	18.6	2002 PG ₁₀₆	2003 11 24.17114	03 22 02.59	+22 32 03.3	699
2002 JT ₁₀₃	2003 08 31.26695	22 39 30.60	-17 56 13.3	18.6	2002 PG ₁₀₆	2003 11 24.18865	03 22 01.76	+22 31 56.6	699
2002 JT ₁₀₃	2003 08 31.29072	22 39 29.34	-17 56 19.1	18.9	2002 PG ₁₀₆	2003 11 24.19880	03 22 01.25	+22 31 54.8	19.8
2002 JT ₁₀₃	2003 08 31.30248	22 39 28.86	-17 56 21.6	19.3	2002 PG ₁₀₆	2003 11 24.20627	03 22 00.90	+22 31 53.1	699
2002 JT ₁₀₃	2003 08 31.31442	22 39 28.25	-17 56 25.8	18.9	2002 PG ₁₀₆	2003 11 24.21119	03 22 00.59	+22 31 51.9	20.6
2002 JT ₁₀₃	2003 09 25.18841	22 22 06.41	-19 09 47.2	19.8	2002 PG ₁₀₆	2003 11 24.22369	03 21 59.97	+22 31 48.3	20.4
2002 JT ₁₀₃	2003 09 25.20976	22 22 05.73	-19 09 48.6	19.8	2002 PG ₁₀₆	2003 11 24.23609	03 21 59.40	+22 31 44.5	20.2
2002 JT ₁₀₃	2003 09 25.23132	22 22 04.97	-19 09 49.9	19.6	2002 PG ₁₀₆	2003 11 24.24846	03 21 58.78	+22 31 40.3	20.2
2002 JP ₁₀₉	2001 02 24.37945	10 14 28.35	-03 29 00.0	19.6	2002 PG ₁₀₆	2003 12 01.17755	03 16 31.89	+21 55 49.0	20.7 V
2002 JP ₁₀₉	2001 02 24.39010	10 14 27.87	-03 28 57.6	19.9	2002 PG ₁₀₆	2003 12 01.20475	03 16 30.61	+21 55 40.6	20.7 V
2002 JP ₁₀₉	2001 02 24.40107	10 14 27.36	-03 28 54.6	19.8	2002 PG ₁₀₆	2003 12 01.23361	03 16 29.30	+21 55 31.7	20.6 V
2002 JP ₁₀₉	2001 03 19.20419	09 59 03.945	-01 39 12.06	19.54V	2002 PO ₁₁₀	2003 10 18.36916	03 23 40.51	+27 40 15.2	19.7 R
2002 JP ₁₀₉	2001 03 19.20766	09 59 03.824	-01 39 10.94	20.23	2002 PO ₁₁₀	2003 10 18.38496	03 23 39.83	+27 40 11.0	699
2002 JP ₁₀₉	2003 08 01.30174	21 24 57.15	-02 04 52.6	19.5	2002 PO ₁₁₀	2003 10 18.42016	03 23 38.53	+27 40 09.1	699
2002 JP ₁₀₉	2003 08 01.31225	21 24 56.73	-02 04 52.9	19.8	2002 PO ₁₁₀	2003 10 18.43597	03 23 37.85	+27 40 04.6	699
2002 JP ₁₀₉	2003 08 01.33315	21 24 55.78	-02 04 55.0	19.5	2002 PO ₁₁₀	2003 10 25.31123	03 18 57.68	+27 20 47.8	20.5 V
2002 JP ₁₀₉	2003 09 24.12514	20 54 03.35	-05 00 31.2	19.5	2002 PO ₁₁₀	2003 10 25.33892	03 18 56.40	+27 20 42.6	20.4 V
2002 JP ₁₀₉	2003 09 24.14601	20 54 03.11	-05 00 35.5	19.5	2002 PO ₁₁₀	2003 10 25.36919	03 18 55.03	+27 20 36.4	20.4 V
2002 JP ₁₀₉	2003 09 24.16830	20 54 02.88	-05 00 40.1	19.3	2002 PO ₁₁₀	2003 11 19.34666	02 58 23.29	+25 21 20.5	20.2 V
2002 JB ₁₁₅	2001 03 19.24835	11 20 27.50	+12 44 57.2	18.8	2002 PO ₁₁₀	2003 11 19.37892	02 58 21.67	+25 21 08.9	20.5 V
2002 JB ₁₁₅	2001 03 19.26132	11 20 27.02	+12 45 01.8	18.8	2002 PO ₁₁₀	2003 11 19.40634	02 58 20.35	+25 20 59.1	20.7 V
2002 JB ₁₁₅	2001 03 19.27427	11 20 26.51	+12 45 07.5	19.2	2002 PO ₁₁₀	2003 11 21.26110	02 56 51.22	+25 09 59.3	19.7
2002 JB ₁₁₅	2001 03 19.30020	11 20 25.34	+12 45 16.3	19.1	2002 PO ₁₁₀	2003 11 21.26251	02 56 51.17	+25 09 58.6	19.5
2002 JB ₁₁₅	2002 06 01.32725	16 05 56.34	-06 12 20.2	18.5	2002 PO ₁₁₀	2003 11 21.28304	02 56 50.16	+25 09 51.5	19.7
2002 JB ₁₁₅	2002 06 01.32842	16 05 56.31	-06 12 20.1	18.4	2002 PO ₁₁₀	2003 11 21.28444	02 56 50.05	+25 09 50.8	19.7
2002 JB ₁₁₅	2002 06 01.33780	16 05 55.90	-06 12 19.4	18.9	2002 PO ₁₁₀	2003 11 21.30677	02 56 48.99	+25 09 43.0	19.7
2002 JB ₁₁₅	2002 06 01.33895	16 05 55.85	-06 12 19.3	19.0	2002 PO ₁₁₀	2003 11 21.30817	02 56 48.91	+25 09 42.1	19.6
2002 JB ₁₁₅	2002 06 01.35060	16 05 55.30	-06 12 18.9	18.9	2002 PG ₁₆₅	2002 08 18.43882	22 19 44.10	+12 34 40.9	19.9 R
2002 JB ₁₁₅	2002 06 01.35174	16 05 55.24	-06 12 18.6	19.1	2002 PT ₁₆₅	2002 09 15.24716	22 00 01.51	+14 51 56.0	20.1 R
2002 JB ₁₁₅	2002 06 26.20719	15 05 06.55	-06 36 12.0	19.9	2002 PT ₁₆₅	2002 09 15.26861	22 00 00.70	+14 52 01.7	19.8 R
2002 JB ₁₁₅	2002 06 26.27892	15 50 04.56	-06 36 22.3	20.2	2002 PT ₁₆₅	2002 09 15.28962	21 59 59.90	+14 52 06.4	20.4 R
2002 JB ₁₁₅	2002 06 26.34233	15 50 02.71	-06 36 31.9	20.2	2002 PL ₁₆₇	* 2002 08 08.46628	22 30 30.99	+13 00 40.8	19.5 R
2002 JM ₁₂₂	2003 08 04.30027	22 13 07.68	-09 40 22.6	19.3	2002 PL ₁₆₇	2002 08 08.47721	22 30 30.51	+13 00 44.7	19.7 R
2002 JM ₁₂₂	2003 08 04.31062	22 13 07.29	-09 40 29.3	18.9	2002 PL ₁₆₇	2002 08 08.48712	22 30 30.10	+13 00 48.0	19.7 R
2002 JM ₁₂₂	2003 08 04.32110	22 13 06.92	-09 40 34.6	19.6	2002 PL ₁₆₇	2002 08 17.54937	22 23 25.59	+13 56 05.0	19.7 R
2002 JM ₁₂₂	2003 08 18.95483	22 03 36.58	-11 59 54.8	19.1 R	2002 PL ₁₆₇	2002 08 17.55985	22 23 25.04	+13 56 09.2	20.9
2002 JM ₁₂₂	2003 08 18.96554	22 03 36.08	-12 00 00.8	19.1 R	2002 PL ₁₆₇	2002 08 17.57093	22 23 24.55	+13 56 12.5	19.1 R
2002 JM ₁₂₂	2003 08 18.97624	22 03 35.63	-12 00 07.4	18.8 R	2002 PL ₁₆₇	2002 08 18.44340	22 22 41.11	+14 01 36.9	19.6 R
2002 JM ₁₂₂	2003 08 31.26284	21 55 08.91	-13 57 31.3	18.8	2002 PL ₁₆₇	2002 08 18.45390	22 22 40.56	+14 01 40.9	19.4 R
2002 JM ₁₂₂	2003 08 31.27476	21 55 08.26	-13 57 36.4	19.1	2002 PL ₁₆₇	2002 08 18.46420	22 22 40.02	+14 01 45.1	19.8 R
2002 JM ₁₂₂	2003 08 31.28669	21 55 07.91	-13 57 43.9	19.1	2002 PL ₁₆₇	2002 08 28.22273	22 14 20.30	+15 00 53.3	19.6 R
2002 JM ₁₂₂	2003 08 31.29845	21 55 07.37	-13 57 50.1	19.4	2002 PL ₁₆₇	2002 08 28.28598	22 14 16.92	+15 01 15.8	19.3 R
2002 JM ₁₂₂	2003 08 31.31026	21 55 06.91	-13 57 55.9	19.3	2002 PL ₁₆₇	2002 08 28.34813	22 14 13.62	+15 01 37.6	19.2 R
2002 JM ₁₂₂	2003 09 22.17195	21 43 49.63	-16 48 49.8	19.7 R	2002 PL ₁₆₇	2002 08 30.21588	22 12 37.57	+15 12 25.4	19.4 R
2002 JM ₁₂₂	2003 09 22.18688	21 43 49.16	-16 48 56.3	699	2002 PL ₁₆₇	2002 08 30.28439	22 12 33.95	+15 12 48.9	19.1 R
2002 JM ₁₂₂	2003 09 22.20182	21 43 48.88	-16 48 59.6	699	2002 PL ₁₆₇	2002 08 30.34944	22 12 30.50	+15 13 11.2	19.0 R
2002 JM ₁₂₂	2003 09 22.21680	21 43 48.68	-16 49 05.6	699	2002 PM ₁₆₇	* 2002 08 08.45528	22 28 53.52	+11 25 35.1	19.6 R
2002 JL ₁₃₆	2002 04 14.38723	14 56 24.32	-18 02 26.3	19.9 V	2002 PM ₁₆₇	2002 08 08.46515	22 28 53.02	+11 25 35.6	19.5 R
2002 JL ₁₃₆	2002 04 14.40912	14 56 23.48	-18 02 20.6	19.9 V	2002 PM ₁₆₇	2002 08 08.47605	22 28 52.48	+11 25 35.6	19.8 R
2002 JL ₁₃₆	2002 04 14.43111	14 56 22.67	-18 02 15.0	19.9 V	2002 PM ₁₆₇	2002 08 18.43997	22 20 19.72	+11 31 52.4	19.5 R
2002 JQ ₁₄₅	2002 05 30.16738	14 33 11.22	+12 44 51.8	19.5	2002 PM ₁₆₇	2002 08 18.45035	22 20 19.11	+11 31 53.1	19.5 R
2002 JQ ₁₄₅	2002 05 30.18964	14 33 10.39	+12 44 43.7	19.3	2002 PM ₁₆₇	2002 08 18.46076	22 20 18.56	+11 31 53.3	19.5 R
2002 JQ ₁₄₅	2002 05 30.21025	14 33 09.64	+12 44 36.0	19.7	2002 PM ₁₆₇	2002 08 28.20090	22 11 21.15	+11 38 36.3	19.6 R
2002 KN	2002 06 29.41218	17 42 02.46	+08 30 42.5	18.7	2002 PM ₁₆₇	2002 08 28.26315	22 11 17.60	+11 38 38.9	19.2 R
2002 KN	2002 06 29.42489	17 42 01.86	+08 30 36.5	18.5	2002 PM ₁₆₇	2002 08 28.32718	22 11 13.95	+11 38 41.2	19.5 R
2002 KN	2002 06 29.44675	17 42 00.84	+08 30 26.3	18.8	2002 PM ₁₆₇	2002 09 14.19433	21 56 59.23	+11 42 18.6	19.9 R
2002 KS ₁₃	1999 12 07.22765	04 24 20.42	+17 39 31.3	19.0	2002 PM ₁₆₇	2002 09 14.21544	21 56 58.30	+11 42 18.1	19.9 R
2002 KS ₁₃	1999 12 07.24221	04 24 19.69	+17 39 28.0	19.1	2002 PM ₁₆₇	2002 09 14.23657	21 56 57.30	+11 42 18.2	20.1 R
2002 KS ₁₃	1999 12 07.27135	04 24 18.06	+17 39 20.7	19.3	2002 QB	2002 07 30.55006	22 31 06.35	+10 35 25.7	19.2 R
2002 KS ₁₃	1999 12 07.28586	04 24 17.39	+17 39 16.1	19.1	2002 QB	2002 07 30.56071	22 31 05.88	+10 35 24.9	18.7 R
2002 KS ₁₃	2003 08 23.28782	22 25 21.67	+04 40 07.2	19.3	2002 QB	2002 07 30.57103	22 31 05.30	+10 35 21.3	18.9 R
2002 KS ₁₃	2003 08 23.35742	22 25 18.50	+04 39 49.7	19.5	2002 QE ₁₅	2004 07 27.88249	16 12 49.96	+16 39 48.8	17.8 V
2002 KS ₁₃	2003 08 23.42554	22 25 15.40	+04 39 32.5	19.3	2002 QE ₁₅	2004 07 27.88545	16 12 49.97	+16 39 47.6	18.4 V
2002 KS ₁₃	2003 09 03.30071	22 17 13.56	+03 46 03.1	19.6	2002 QE ₁₅	2004 07 27.88815	16 12 49.85	+16 39 47.2	18.3 V
2002 KS ₁₃	2003 09 03.31271	22 17 13.02	+03 46 00.4	19.8	2002 QE ₁₅	2004 07 27.89123	16 12 49.89	+16 39 47.7	18.0 V
2002 KS ₁₃	2003 09 03.32476	22 17 12.41	+03 45 55.1	19.7	2002 QE ₁₅	2004 07 27.89392	16 12 49.78	+16 39 47.5	18.0 V
2002 KS ₁₃	2003 09 03.33685	22 17 11.91	+03 45 52.0	20.0	2002 QG ₂₇	2002 09 15.24965	22 02 59.23	+16 14 00.5	19.6 R
2002 MS ₄	2004 07 10.96621	17 41 59.81	-09 23 23.7	21 R	2002 QG ₂₇	2002 09 15.27090	22 02 58.54	+16 14 03.3	19.6 R
2002 MS ₄	2004 07 13.95236	17 41 48.07	-09 23 34.9	21 R	2002 QJ ₆₄	2002 09 15.29191	22 02 57.87	+16 14 05.9	20.0 R
2002 NT ₇	2004 07 24.21290	18 45 01.80	+07 36 16.4	19.7 R	2002 QJ ₆₄	2002 09 05.20257	22 16 31.64	+17 21 38.4	19.3
2002 NT ₇	2004 07 24.23382	18 44 59.73	+07 35 53.7	20.2 R	2002 QJ ₆₄	2002 09 05.23190	22 16 30.65	+17 21 53.8	19.6
2002 NT ₇	2004 07 24.25439	18 44 57.75	+07 35 30.4	19.8 R					

2002 QO ₆₄	2002 08 09.45562	22 30 39.84	-14 13 59.1	19.1 R	608	2002 SQ ₁₄	2002 09 05.30929	00 58 47.97	+00 22 07.8	19.8	704
2002 QO ₆₄	2002 08 17.52771	22 24 37.53	-14 53 17.3	19.1 R	608	2002 SQ ₁₄	2002 09 05.32417	00 58 47.62	+00 22 00.3	19.3	704
2002 QO ₆₄	2002 08 17.53825	22 24 36.96	-14 53 19.4	19.2 R	608	2002 SC ₂₅	2004 07 15.98770	12 00 35.80	+01 39 20.2	20.0 R	1 807
2002 QO ₆₄	2002 08 17.54884	22 24 36.47	-14 53 23.4	18.8 R	608	2002 SC ₂₅	2004 07 16.03261	12 00 39.57	+01 38 50.2		1 807
2002 QO ₆₄	2002 08 18.44454	22 23 54.08	-14 57 44.4	19.1 R	644	2002 ST ₅₂	2002 08 14.41337	01 13 03.41	-12 18 51.6	19.2	704
2002 QO ₆₄	2002 08 18.45503	22 23 53.55	-14 57 47.8	18.9 R	644	2002 ST ₅₂	2002 08 14.42852	01 13 03.11	-12 18 53.8	19.3	704
2002 QO ₆₄	2002 08 18.46534	22 23 53.03	-14 57 50.4	19.1 R	644	2002 ST ₅₂	2002 08 14.44366	01 13 02.85	-12 18 58.1	19.8	704
2002 QO ₆₄	* 2002 08 30.21922	22 14 21.64	-15 52 04.7	19.4 R	644	2002 SR ₆₃	2002 10 29.15220	00 43 15.26	+03 10 26.0	21 R	644
2002 QO ₆₄	2002 08 30.29032	22 14 18.10	-15 52 22.7	19.3 R	644	2002 TX ₃	2004 07 15.99540	12 24 53.92	-00 50 06.2	20.8 R	1 807
2002 QO ₆₄	2002 08 30.35528	22 14 14.87	-15 52 39.2	19.3 R	644	2002 TX ₃	2004 07 16.04023	12 24 56.47	-00 50 24.0		1 807
2002 QO ₆₄	2002 09 15.24965	22 02 30.91	-16 47 24.4	19.4 R	644	2002 TS ₁₂	1996 03 23.39889	14 40 22.94	-08 00 00.2	20.2 V	691
2002 QO ₆₄	2002 09 15.27090	22 02 30.09	-16 47 27.6	19.6 R	644	2002 TS ₁₂	1996 03 23.41998	14 40 22.47	-07 59 54.0		691
2002 QO ₆₄	2002 09 15.29191	22 02 29.26	-16 47 30.5	19.8 R	644	2002 TS ₁₂	1996 03 23.44117	14 40 21.97	-07 59 47.7		691
2002 QO ₆₄	2003 11 30.32390	03 52 01.35	+19 47 58.8	20.3 V	291	2002 TP ₁₃	2004 01 22.24361	07 04 13.55	+25 45 39.7	20.2	704
2002 QO ₆₄	2003 11 30.34884	03 51 59.95	+19 47 55.9	20.3 V	291	2002 TP ₁₃	2004 01 22.25655	07 04 12.88	+25 45 39.8	19.9	704
2002 QO ₆₄	2003 11 30.37329	03 51 58.59	+19 47 53.3	20.6 V	291	2002 TP ₁₃	2004 01 22.26955	07 04 12.13	+25 45 41.8	20.1	704
2002 QO ₆₄	2003 12 21.09264	03 35 53.72	+19 15 57.7	21.0 V	691	2002 TP ₁₃	2004 01 22.28257	07 04 11.51	+25 45 43.3	19.9	704
2002 QO ₆₄	2003 12 21.12206	03 35 52.65	+19 15 56.2	20.8 V	691	2002 TW ₁₃	1998 11 14.49500	08 15 19.49	+18 01 27.2	20.8 V	691
2002 QO ₆₄	2003 12 21.16510	03 35 51.08	+19 15 53.5	20.8 V	691	2002 TW ₁₃	1998 11 14.51087	08 15 19.81	+18 01 26.6	20.9 V	691
2002 RT ₂	2000 03 03.47618	13 11 05.404	-01 58 14.35	20.35V	645	2002 TW ₁₃	1998 11 14.52668	08 15 20.16	+18 01 25.4	20.8 V	691
2002 RT ₂	2000 03 03.47965	13 11 05.323	-01 58 13.07	21.18	645	2002 TD ₁₄	2004 07 16.00315	12 28 34.35	-00 27 58.9	20.7 R	1 807
2002 RT ₂	2000 04 02.32888	12 53 19.93	+01 26 12.9	19.3 R	699	2002 TD ₁₄	2004 07 16.04792	12 28 37.69	-00 28 18.4		1 807
2002 RT ₂	2000 04 02.35262	12 53 18.91	+01 26 23.8		699	2002 TS ₁₆	1994 10 27.17602	00 58 07.32	-11 29 23.3		691
2002 RT ₂	2000 04 02.36735	12 53 17.86	+01 26 31.3		699	2002 TS ₁₆	1994 10 27.19798	00 58 06.17	-11 29 18.2	19.0 V	691
2002 RT ₂	2000 04 02.40011	12 53 16.84	+01 26 41.4		699	2002 TS ₁₆	1994 10 27.22008	00 58 05.00	+11 29 13.6		691
2002 RC ₂₃	2003 11 19.32283	06 22 57.95	+36 04 02.8	19.7	704	2002 TS ₁₆	2000 01 04.32875	07 55 28.17	+29 56 16.8	19.8	704
2002 RC ₂₃	2003 11 19.33580	06 22 57.59	+36 04 05.2	20.4	704	2002 TS ₁₆	2000 01 04.34345	07 55 27.37	+29 56 17.6	19.8	704
2002 RC ₂₃	2003 11 19.34876	06 22 57.14	+36 04 05.7	20.2	704	2002 TS ₁₆	2000 01 04.35802	07 55 26.35	+29 56 20.7	20.1	704
2002 RC ₂₃	2003 11 19.36156	06 22 56.69	+36 04 08.8	20.2	704	2002 TV ₁₈	1991 10 09.28686	00 39 48.77	+06 59 24.5		691
2002 RC ₂₃	2003 11 19.37440	06 22 56.39	+36 04 11.2	20.3	704	2002 TV ₁₈	1991 10 09.30741	00 39 47.61	+06 59 17.5		691
2002 RC ₂₃	2003 12 17.27962	05 59 00.72	+36 44 48.6	19.8	704	2002 TV ₁₈	1991 10 09.32783	00 39 46.41	+06 59 10.3	19.8 V	691
2002 RC ₂₃	2003 12 17.29274	05 58 59.86	+36 44 48.1	20.2	704	2002 TV ₁₈	1998 08 28.16333	20 54 19.97	-16 17 54.1	20.3 V	691
2002 RC ₂₃	2003 12 17.30608	05 58 58.94	+36 44 47.9	19.9	704	2002 TV ₁₈	1998 08 28.18519	20 54 18.83	-16 17 58.5	20.6 V	691
2002 RC ₂₃	2003 12 17.31921	05 58 58.06	+36 44 47.4	20.0	704	2002 TV ₁₈	1998 08 28.20711	20 54 17.62	-16 18 02.6	20.3 V	691
2002 RC ₂₃	2003 12 29.24223	05 46 19.84	+36 28 26.8	19.3	704	2002 TV ₁₈	1998 09 15.11859	20 43 02.56	-16 59 25.9	21.2 V	691
2002 RC ₂₃	2003 12 29.25658	05 46 18.92	+36 28 24.3	19.6	704	2002 TV ₁₈	1998 09 15.14052	20 43 02.00	-16 59 28.2	20.7 V	691
2002 RC ₂₃	2003 12 29.28434	05 46 17.10	+36 28 21.6	19.4	704	2002 TV ₁₈	1998 09 15.16242	20 43 01.48	-16 59 30.3	21.0 V	691
2002 RC ₂₃	2003 12 29.29741	05 46 16.24	+36 28 18.0	20.0	704	2002 TQ ₁₉	2003 12 29.30631	08 52 15.65	+22 39 28.2	19.7 R	699
2002 RX ₉₉	2002 08 18.45733	22 34 30.63	-10 36 41.9	20.1	644	2002 TQ ₁₉	2003 12 29.32298	08 52 15.10	+22 39 32.2		699
2002 RX ₉₉	2002 08 18.46763	22 34 30.22	-10 36 45.1	19.6	644	2002 TQ ₁₉	2003 12 29.33961	08 52 14.54	+22 39 35.3		699
2002 RX ₉₉	2002 08 18.47799	22 34 29.77	-10 36 48.2	19.5	644	2002 TQ ₁₉	2003 12 29.35622	08 52 13.88	+22 39 41.6		699
2002 RZ ₄₈	2000 01 07.25006	06 25 57.74	+12 46 24.9	19.3	704	2002 TQ ₂₀	2004 04 15.20736	11 08 57.82	+05 31 33.9	19.7 R	699
2002 RZ ₄₈	2000 01 07.26478	06 25 56.94	+12 46 30.7	19.1	704	2002 TQ ₂₀	2004 04 15.22764	11 08 57.48	+05 31 39.4		699
2002 RZ ₄₈	2000 01 07.27946	06 25 55.99	+12 46 32.8	19.4	704	2002 TQ ₂₀	2004 04 15.24793	11 08 57.19	+05 31 42.0		699
2002 RZ ₄₈	2000 01 07.29431	06 25 55.04	+12 46 37.9	19.4	704	2002 TQ ₂₀	2004 04 15.26817	11 08 56.77	+05 31 47.4		699
2002 RZ ₄₈	2001 05 29.28253	15 22 58.40	-04 59 04.0	18.8	704	2002 TV ₂₁	1992 10 03.39600	01 30 15.74	+06 39 49.6		691
2002 RZ ₄₈	2001 05 29.29389	15 22 57.84	-04 59 02.5	19.1	704	2002 TV ₂₁	1992 10 03.42568	01 30 13.72	+06 39 46.7	19.0 V	691
2002 RZ ₄₈	2001 05 29.30532	15 22 57.34	-04 59 01.7	18.8	704	2002 TV ₂₁	1992 10 03.45491	01 30 11.80	+06 39 43.8		691
2002 RZ ₄₈	2001 05 29.31676	15 22 56.77	-04 59 00.8	19.2	704	2002 TZ ₂₃	2000 02 12.41628	11 47 20.887	-01 44 28.92	20.40V	645
2002 RV ₇₆	2004 01 27.20169	07 36 41.40	+19 04 56.6	21.6 V	691	2002 TZ ₂₃	2000 02 12.41975	11 47 20.781	-01 44 28.11	21.04	645
2002 RV ₇₆	2004 01 27.22930	07 36 39.72	+19 05 01.9	22.0 V	691	2002 TC ₂₄	2004 07 15.99540	12 24 43.59	-00 32 41.6	21.2 R	1 807
2002 RV ₇₆	2004 01 27.25697	07 36 38.04	+19 05 06.9	21.8 V	691	2002 TC ₂₄	2004 07 16.04023	12 24 46.63	-00 32 59.3		1 807
2002 RV ₇₆	2004 01 31.20313	07 32 52.33	+19 17 10.4	21.4 V	691	2002 TX ₂₅	2004 07 15.99143	12 11 24.07	+01 12 14.0	20.7 R	1 807
2002 RV ₇₆	2004 01 31.23039	07 32 50.77	+19 17 15.2	21.6 V	691	2002 TX ₂₅	2004 07 16.03648	12 11 27.00	+01 11 53.6		1 807
2002 RV ₇₆	2004 01 31.26086	07 32 48.98	+19 17 20.6	21.9 V	691	2002 TW ₂₆	2004 02 16.37303	10 25 36.77	+15 06 32.7	20.9 V	691
2002 RQ ₉₀	2004 07 15.98770	12 01 44.74	+01 41 15.1	20.4 R	1 807	2002 TW ₂₆	2004 02 16.40018	10 25 35.21	+15 06 40.2	20.2 V	691
2002 RQ ₉₀	2004 07 16.03261	12 01 47.57	+01 40 58.1		1 807	2002 TW ₂₆	2004 02 16.43100	10 25 33.44	+15 06 48.8	20.1 V	691
2002 RY ₉₈	2000 03 11.45340	12 36 29.24	-00 35 25.8	19.4	704	2002 TA ₂₇	1999 01 14.39741	08 55 17.92	+16 04 37.6	19.7 V	691
2002 RY ₉₈	2000 03 11.46594	12 36 28.75	-00 35 23.3	19.5	704	2002 TA ₂₇	1999 01 14.41912	08 55 16.81	+16 04 40.7	19.3 V	691
2002 RY ₉₈	2000 03 11.47868	12 36 28.27	-00 35 19.0	19.9	704	2002 TA ₂₇	1999 01 14.44985	08 55 15.36	+16 04 46.4	19.6 V	691
2002 RY ₉₈	2000 05 04.27208	12 02 54.775	+02 44 05.72	20.22V	645	2002 TA ₂₇	1999 03 10.14914	08 16 59.56	+18 27 30.5	20.0 V	691
2002 RY ₉₈	2000 05 04.27555	12 02 54.703	+02 44 06.04	20.84	645	2002 TA ₂₇	1999 03 10.17089	08 16 59.20	+18 27 33.0	21.1 V	691
2002 RQ ₁₁₇	2002 12 07.10314	01 19 03.83	-02 45 02.8	19.5 R	644	2002 TA ₂₇	1999 03 10.19290	08 16 58.91	+18 27 34.8	21.0 V	691
2002 RQ ₁₁₇	2002 12 07.12507	01 19 04.04	-02 45 07.2		644	2002 TA ₂₇	2004 02 17.18863	08 45 14.53	+16 39 12.4	19.7 V	291
2002 RQ ₁₁₇	2002 12 07.14623	01 19 04.28	-02 45 11.3		644	2002 TA ₂₇	2004 02 17.19588	08 45 14.20	+16 39 13.9	19.7 V	291
2002 RE ₁₂₉	1991 10 05.17122	00 11 53.00	+02 11 25.8	20.1 V	691	2002 TA ₂₇	2004 02 17.20396	08 45 13.83	+16 39 15.5	19.8 V	291
2002 RE ₁₂₉	1991 10 05.19172	00 11 52.15	+02 11 15.8		691	2002 TE ₂₇	1998 12 22.28950	06 09 19.92	+18 47 40.7	19.2	704
2002 RE ₁₂₉	1991 10 05.21353	00 11 51.26	+02 11 06.6		691	2002 TE ₂₇	1998 12 22.33514	06 09 17.08	+18 47 39.0	19.7	704
2002 RE ₁₂₉	2000 04 05.28539	12 27 30.09	-02 51 21.6	19.6	704	2002 TE ₂₇	1998 12 22.35794	06 09 15.49	+18 47 34.8	20.0	704
2002 RE ₁₂₉	2000 04 05.30380	12 27 2									

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2002 TU ₃₀	2004 02 16.26282	09 37 29.10	+21 35 15.8	19.3 V	691	2002 TL ₅₁	2004 02 16.30679	09 57 01.36	+32 12 26.6	19.5 V	703
2002 TD ₃₁	2004 02 16.27015	10 21 03.62	+22 02 51.3	20.6 V	691	2002 TL ₅₁	2004 02 16.31583	09 57 00.85	+32 12 29.1	20.4 V	703
2002 TD ₃₁	2004 02 16.29672	10 21 01.94	+22 02 58.5	20.8 V	691	2002 TL ₅₁	2004 02 16.32488	09 57 00.32	+32 12 31.1	19.4 V	703
2002 TD ₃₁	2004 02 16.32619	10 21 00.05	+22 03 06.9	21.4 V	691	2002 TL ₅₁	2004 02 16.33401	09 56 59.70	+32 12 33.3	19.8 V	703
2002 TH ₃₁	2004 02 13.10876	07 57 32.02	+21 01 10.9	20.8 V	691	2002 TF ₅₂	1994 05 03.25981	14 45 58.84	-16 49 19.5	19.7 V	691
2002 TH ₃₁	2004 02 13.14433	07 57 30.61	+21 01 15.8	21.1 V	691	2002 TF ₅₂	1994 05 03.28581	14 45 57.07	-16 49 15.2		691
2002 TH ₃₁	2004 02 13.17194	07 57 29.50	+21 01 19.4	21.0 V	691	2002 TF ₅₂	1994 05 03.31329	14 45 55.24	-16 49 11.1		691
2002 TK ₃₁	1999 01 18.12001	01 46 57.82	+10 54 24.6	21.0 V	691	2002 TO ₅₂	2004 07 15.99143	12 11 17.53	+00 40 59.0	20.5 R	1
2002 TK ₃₁	1999 01 18.16233	01 47 00.39	+10 54 43.1	20.2 V	691	2002 TO ₅₂	2004 07 16.03648	12 11 20.31	+00 40 35.9		1
2002 TA ₃₂	2004 02 14.50813	11 00 22.95	-02 12 52.1	20.0	608	2002 TR ₅₂	2004 02 13.45597	11 44 50.43	+01 16 10.4	21.8 V	291
2002 TA ₃₂	2004 02 14.51863	11 00 22.47	-02 12 48.9	20.2	608	2002 TR ₅₂	2004 02 13.47884	11 44 49.55	+01 16 16.0	20.9 V	291
2002 TA ₃₂	2004 02 14.52958	11 00 21.99	-02 12 45.5	20.4	608	2002 TR ₅₂	2004 02 13.50174	11 44 48.73	+01 16 21.9	20.9 V	291
2002 TF ₃₄	2004 02 26.34557	11 35 04.08	-04 29 53.6	19.2	704	2002 TT ₅₂	2004 02 13.33665	11 19 09.03	+04 24 29.6	21.6 V	291
2002 TF ₃₄	2004 02 26.35754	11 35 03.48	-04 29 49.7	19.8	704	2002 TT ₅₂	2004 02 13.36573	11 19 07.72	+04 24 38.2	21.2 V	291
2002 TF ₃₄	2004 02 26.39414	11 35 01.78	-04 29 40.6	18.9	704	2002 TT ₅₂	2004 02 13.38901	11 19 06.65	+04 24 45.7	21.2 V	291
2002 TU ₃₅	2001 04 18.23818	13 04 04.66	-03 33 40.1	20.1 V	691	2002 TJ ₅₃	1992 04 27.37695	14 56 08.22	-09 25 27.1	19.5 V	691
2002 TU ₃₅	2001 04 18.27390	13 04 02.58	-03 33 29.7	19.9 V	691	2002 TJ ₅₃	1992 04 27.39741	14 56 06.61	-09 25 33.9		691
2002 TU ₃₅	2001 04 18.29491	13 04 01.37	-03 33 23.8	20.0 V	691	2002 TJ ₅₃	1992 04 27.41787	14 56 05.00	-09 25 40.4		691
2002 TU ₃₅	2003 12 21.41177	08 44 13.61	+20 26 59.7	21.9 V	691	2002 TP ₅₄	1994 10 29.22432	02 39 28.06	+10 39 59.1		691
2002 TU ₃₅	2003 12 21.42535	08 44 13.15	+20 27 02.3	22.1 V	691	2002 TP ₅₄	1994 10 29.24598	02 39 26.81	+10 39 52.5	19.3 V	691
2002 TU ₃₅	2003 12 21.44022	08 44 12.68	+20 27 05.1	21.8 V	691	2002 TP ₅₄	1994 10 29.26788	02 39 25.53	+10 39 45.5		691
2002 TC ₃₆	2004 02 17.41978	10 31 43.37	+17 32 55.1	20.1	608	2002 TP ₅₄	2004 01 30.28409	10 20 35.23	+09 21 22.7	21.0 V	291
2002 TC ₃₆	2004 02 17.43099	10 31 42.72	+17 32 58.6	19.9	608	2002 TP ₅₄	2004 01 30.30769	10 20 34.17	+09 21 29.8	20.7 V	291
2002 TC ₃₆	2004 02 17.44196	10 31 42.10	+17 33 02.2	19.9	608	2002 TP ₅₄	2004 01 30.33110	10 20 33.11	+09 21 36.8	20.7 V	291
2002 TE ₃₆	1994 03 10.23954	11 30 56.68	+05 13 59.9		691	2002 TQ ₅₄	2004 02 16.09960	07 35 59.23	+21 42 38.6	21.4 V	691
2002 TE ₃₆	1994 03 10.37083	11 30 50.42	+05 14 47.0		691	2002 TQ ₅₄	2004 02 16.12683	07 35 58.33	+21 42 41.3	21.5 V	691
2002 TE ₃₆	1997 10 30.41616	03 35 02.41	+13 41 52.1	18.9 V	566	2002 TQ ₅₄	2004 02 16.15393	07 35 57.42	+21 42 44.4	21.3 V	691
2002 TE ₃₆	1997 10 30.42616	03 35 01.88	+13 41 50.0	19.4 V	566	2002 TC ₅₆	2000 01 30.23907	07 38 24.56	+30 53 16.4	18.9	704
2002 TE ₃₆	1997 10 30.43589	03 35 01.49	+13 41 48.2	19.0 V	566	2002 TC ₅₆	2000 01 30.25396	07 38 23.67	+30 53 15.3	19.7	704
2002 TE ₃₆	1997 11 29.14031	03 10 52.79	+12 05 19.3	18.8	704	2002 TC ₅₆	2000 01 30.26885	07 38 22.63	+30 53 14.0	20.0	704
2002 TE ₃₆	1997 11 29.19323	03 10 50.33	+12 05 13.0	18.7	704	2002 TA ₆₂	2001 07 23.52245	20 15 25.74	-08 51 48.6	21.0	608
2002 TE ₃₆	1997 11 29.21193	03 10 49.42	+12 05 10.6	18.7	704	2002 TA ₆₂	2001 07 23.53328	20 15 25.19	-08 51 49.0	20.7	608
2002 TE ₃₆	1997 11 29.23321	03 10 48.47	+12 05 06.6	19.3	704	2002 TA ₆₂	2001 07 23.54404	20 15 24.66	-08 51 49.5	20.5	608
2002 TE ₃₆	1997 12 04.21543	03 07 18.93	+11 55 05.9	19.1	704	2002 TK ₆₂	2003 12 18.40842	08 48 01.38	+17 15 47.2	21.3 V	291
2002 TE ₃₆	1997 12 04.24252	03 07 17.47	+11 55 02.4	19.1	704	2002 TK ₆₂	2003 12 18.43251	08 48 00.85	+17 15 47.2	21.0 V	291
2002 TE ₃₆	1997 12 04.25905	03 07 16.80	+11 55 02.0	19.1	704	2002 TK ₆₂	2003 12 18.45662	08 48 00.39	+17 15 46.7	21.3 V	291
2002 TE ₃₆	1997 12 04.27565	03 07 16.18	+11 54 58.0	19.1	704	2002 TY ₆₃	2003 12 18.45101	10 45 16.62	+12 44 39.9	19.6 V	703
2002 TE ₃₆	1997 12 04.29274	03 07 15.26	+11 54 58.8	19.4	704	2002 TY ₆₃	2003 12 18.46512	10 45 17.10	+12 44 35.6	18.9 V	703
2002 TE ₃₆	2001 08 16.21236	20 07 11.51	-18 19 07.7	19.4	704	2002 TY ₆₃	2003 12 18.47925	10 45 17.43	+12 44 33.7	20.2 V	703
2002 TE ₃₆	2001 08 16.22494	20 07 10.95	-18 19 09.9	19.5	704	2002 TY ₆₃	2003 12 18.49336	10 45 18.08	+12 44 28.1	19.8 V	703
2002 TE ₃₆	2001 08 16.25006	20 07 09.93	-18 19 14.3	19.7	704	2002 TY ₆₃	2004 01 22.35752	10 46 14.31	+11 53 26.0	18.5	704
2002 TE ₃₆	2001 08 16.26249	20 07 09.35	-18 19 17.3	19.4	704	2002 TY ₆₃	2004 01 22.37077	10 46 13.87	+11 53 25.8	19.3	704
2002 TE ₃₆	2002 12 01.21180	01 54 37.88	+06 30 16.8	19.1	704	2002 TY ₆₃	2004 01 22.38370	10 46 13.46	+11 53 26.9	19.0	704
2002 TE ₃₆	2002 12 01.22692	01 54 37.48	+06 30 16.3	19.5	704	2002 TY ₆₃	2004 01 22.39656	10 46 13.08	+11 53 27.1	19.0	704
2002 TE ₃₆	2002 12 01.25773	01 54 36.64	+06 30 14.3	19.0	704	2002 TY ₆₃	2004 01 22.40947	10 46 12.69	+11 53 28.2	18.6	704
2002 TE ₃₆	2002 12 01.27292	01 54 36.16	+06 30 13.6	19.1	704	2002 TZ ₆₅	2004 02 13.12239	07 50 12.04	+19 11 51.7	19.8 V	291
2002 TN ₃₆	1998 11 11.17633	02 38 22.44	+15 50 44.4	19.2	704	2002 TZ ₆₅	2004 02 13.14703	07 50 11.08	+19 11 55.1	19.9 V	291
2002 TN ₃₆	1998 11 11.19821	02 38 21.24	+15 50 35.6	19.0	704	2002 TZ ₆₅	2004 02 13.17134	07 50 10.10	+19 11 58.1	20.2 V	291
2002 TN ₃₆	1998 11 11.24200	02 38 18.74	+15 50 18.1	19.4	704	2002 TS ₆₆	2004 04 15.36992	14 23 48.02	-12 35 30.2	17.9 R	699
2002 TN ₃₆	1998 11 11.26378	02 38 17.31	+15 50 13.8	19.8	704	2002 TS ₆₆	2004 04 15.38599	14 23 47.17	-12 35 08.8		699
2002 TN ₃₆	1998 11 26.07415	02 27 05.54	+14 26 26.9	18.1 V	691	2002 TS ₆₆	2004 04 15.40210	14 23 46.25	-12 34 46.9		699
2002 TN ₃₆	1998 11 26.09646	02 27 04.53	+14 26 18.6	19.3 V	691	2002 TS ₆₆	2004 04 15.41695	14 23 45.45	-12 34 27.1		699
2002 TN ₃₆	1998 11 26.11824	02 27 03.71	+14 26 12.3	19.4 V	691	2002 TX ₆₈	2004 07 20.89005	19 57 36.31	+24 49 51.9	17.7 V	A55
2002 TY ₃₆	2004 02 16.09674	07 45 23.71	+25 00 06.1	20.7 V	691	2002 TX ₆₈	2004 07 20.89498	19 57 36.51	+24 49 35.4	17.7 V	A55
2002 TY ₃₆	2004 02 16.12413	07 45 22.66	+25 00 07.9	20.7 V	691	2002 TX ₆₈	2004 07 20.89988	19 57 36.75	+24 49 19.2	17.7 V	A55
2002 TY ₃₆	2004 02 16.15119	07 45 21.62	+25 00 09.6	20.5 V	691	2002 TX ₆₈	2004 07 21.04565	19 57 43.36	+24 41 07.1	17.8 V	A55
2002 TZ ₃₆	2004 01 19.27803	08 28 10.92	+38 33 10.8	19.2	704	2002 TX ₆₈	2004 07 21.07179	19 57 44.55	+24 39 38.9	17.7 V	A55
2002 TZ ₃₆	2004 01 19.29066	08 28 09.79	+38 33 13.9	19.9	704	2002 TX ₆₈	2004 07 21.88485	19 58 32.68	+23 53 15.4		203
2002 TZ ₃₆	2004 01 19.30350	08 28 09.00	+38 33 16.2	19.9	704	2002 TX ₆₈	2004 07 21.89300	19 58 32.97	+23 52 49.6	17.6 V	A55
2002 TZ ₃₆	2004 01 19.31633	08 28 08.16	+38 33 19.6	20.0	704	2002 TX ₆₈	2004 07 21.90120	19 58 33.34	+23 52 21.9	17.7 V	A55
2002 TZ ₃₆	2004 01 19.32907	08 28 07.29	+38 33 22.5	20.1	704	2002 TX ₆₈	2004 07 21.92240	19 58 34.40	+23 51 06.4		203
2002 TN ₃₈	1991 10 08.29935	00 51 31.75	+06 06 37.8		691	2002 TX ₆₈	2004 07 21.97866	19 58 36.85	+23 47 53.9	17.5 V	A55
2002 TN ₃₈	1991 10 08.32095	00 51 30.49	+06 06 31.9	19.5 V	691	2002 TX ₆₈	2004 07 22.09372	19 58 42.18	+23 41 09.8	17.4 V	A55
2002 TR ₃₈	1997 04 11.25368	12 07 29.31	-08 07 09.1	18.9 V	691	2002 TX ₆₈	2004 07 22.10528	19 58 42.78	+23 40 29.5	17.3 V	A55
2002 TR ₃₈	1997 04 11.27524	12 07 28.31	-08 06 56.8	18.9 V	691	2002 TX ₆₈	2004 07 22.90539	19 59 30.17	+22 53 30.2		203
2002 TR ₃₈	1997 04 11.29680	12 07 27.32	-08 06 43.1	18.6 V	691	2002 TX ₆₈	2004 07 22.93205	19 59 31.36	+22 51 54.9		203
2002 TT ₄₁	2004 02 16.09674	07 44 11.33	+23 47 08.2	20.1 V	691	2002 TX ₆₈	2004 07 25.90450	20 02 20.24	+19 48 13.8	17.0 V	A16
2002 TT ₄₁	2004 02 16.12413	07 44 10.30	+23 47 11.6	20.7 V	691	2002 TX ₆₈	2004 07 25.90610	20 02 20.33	+19 48 06.9	16.9 V	A16
2002 TT ₄₁	2004 02 16.15119	07 44 09.27	+23 47 14.2	20.5 V	691	2002 TX ₆₈	2004 07 25.90691	20 02 20.35	+19 48 04.3	16.5 V	A16
2002 TV ₄₂	2004 03 14.41097	13 32 46.20	-04 31 11.0	19.3 V	703	20					

2002 TE ₆₉	2002 06 20.36643	21 55 26.94	+22 12 47.3	19.4	704	2002 TR ₉₄	2004 02 16.12683	07 32 52.36	+21 54 32.1	20.6 V	691
2002 TE ₆₉	2002 06 20.38026	21 55 27.35	+22 12 59.7	19.6	704	2002 TR ₉₄	2004 02 16.15393	07 32 51.55	+21 54 33.3	20.5 V	691
2002 TE ₆₉	2002 06 20.39404	21 55 27.65	+22 13 12.7	19.2	704	2002 TQ ₁₀₀	2003 12 20.25290	05 25 35.31	+23 07 58.9	19.7	704
2002 TE ₆₉	2002 06 20.42160	21 55 28.46	+22 13 37.3	19.8	704	2002 TQ ₁₀₀	2003 12 20.27938	05 25 33.87	+23 07 54.5	19.5	704
2002 TE ₆₉	2002 07 27.39692	21 56 21.80	+29 03 46.7	18.1	644	2002 TQ ₁₀₀	2003 12 20.29247	05 25 33.07	+23 07 54.3	20.0	704
2002 TE ₆₉	2002 07 27.40732	21 56 21.51	+29 03 50.0	18.1	644	2002 TK ₁₀₂	1999 12 16.37917	08 44 17.69	-00 41 11.0	19.1	704
2002 TE ₆₉	2002 07 27.41886	21 56 21.19	+29 03 53.8	18.1	644	2002 TK ₁₀₂	1999 12 16.39381	08 44 17.59	-00 41 15.5	19.6	704
2002 TL ₆₉	1996 04 13.25679	13 26 25.21	-08 17 06.7		691	2002 TK ₁₀₂	1999 12 16.40852	08 44 17.31	-00 41 21.6	19.2	704
2002 TL ₆₉	1996 04 13.27825	13 26 23.96	-08 17 02.2	19.8 V	691	2002 TK ₁₀₂	1999 12 16.42325	08 44 17.21	-00 41 26.7	19.9	704
2002 TL ₆₉	1996 04 13.30010	13 26 22.67	-08 16 58.1		691	2002 TK ₁₀₂	2000 01 09.31952	08 32 14.34	-02 10 49.4	18.8	704
2002 TV ₇₀	2002 09 11.44410	23 39 26.80	+18 13 18.7	17.4	644	2002 TK ₁₀₂	2000 01 09.33451	08 32 13.62	-02 10 48.2	18.6	704
2002 TV ₇₀	2002 09 11.45457	23 39 26.15	+18 13 20.9	17.3	644	2002 TK ₁₀₂	2000 01 09.34946	08 32 12.82	-02 10 48.3	18.4	704
2002 TV ₇₀	2002 09 11.46501	23 39 25.52	+18 13 23.3	17.0	644	2002 TK ₁₀₂	2000 02 08.23655	08 05 41.22	-00 47 24.6	18.5	704
2002 TZ ₇₀	2004 02 14.29978	10 34 56.16	-05 27 20.9	19.5	644	2002 TK ₁₀₂	2000 02 08.25352	08 05 40.32	-00 47 18.3	18.9	704
2002 TZ ₇₀	2004 02 14.34767	10 34 53.67	-05 27 12.4	19.4	644	2002 TK ₁₀₂	2000 02 08.27047	08 05 39.49	-00 47 11.9	18.8	704
2002 TZ ₇₀	2004 02 14.39958	10 34 50.93	-05 27 03.3	19.5	644	2002 TK ₁₀₂	2000 02 08.28762	08 05 38.62	-00 47 04.9	18.6	704
2002 TB ₇₁	1997 11 29.30492	03 15 41.21	+24 47 54.4	18.9 V	691	2002 TK ₁₀₂	2000 02 08.30468	08 05 37.69	-00 46 58.6	18.7	704
2002 TB ₇₁	1997 11 29.33371	03 15 39.81	+24 47 44.5	18.8 V	691	2002 TK ₁₀₂	2001 06 21.35215	17 55 17.40	-05 10 25.1	19.3	704
2002 TB ₇₁	1997 11 29.35361	03 15 38.72	+24 47 34.9	19.1 V	691	2002 TK ₁₀₂	2001 06 21.36456	17 55 16.62	-05 10 22.6	19.2	704
2002 TK ₇₂	1997 03 08.31150	09 59 03.33	+01 30 54.0	19.3 V	691	2002 TK ₁₀₂	2001 06 21.37701	17 55 15.95	-05 10 20.2	19.5	704
2002 TK ₇₂	1997 03 08.33239	09 59 02.22	+01 31 01.7	19.8 V	691	2002 TK ₁₀₂	2001 06 21.38944	17 55 15.19	-05 10 18.4	19.1	704
2002 TK ₇₂	1997 03 08.35339	09 59 01.09	+01 31 09.3	19.5 V	691	2002 TN ₁₀₂	1996 05 23.18681	14 47 38.47	-13 55 22.7	19.0	4 809
2002 TK ₇₂	2002 10 04.32594	01 26 35.60	+18 04 34.0	19.1	704	2002 TN ₁₀₂	1996 05 23.20000	14 47 37.80	-13 55 18.8		4 809
2002 TK ₇₂	2002 10 04.34140	01 26 34.72	+18 04 27.8	19.3	704	2002 TN ₁₀₂	1996 05 23.21319	14 47 37.24	-13 55 15.9		4 809
2002 TK ₇₂	2002 10 04.35687	01 26 33.85	+18 04 21.8	19.1	704	2002 TN ₁₀₂	2003 12 22.32213	07 50 09.57	+13 09 18.9	19.2	704
2002 TK ₇₂	2002 10 04.37240	01 26 32.98	+18 04 15.7	19.1	704	2002 TN ₁₀₂	2003 12 22.33511	07 50 08.96	+13 09 18.5	19.4	704
2002 TK ₇₂	2002 10 04.38784	01 26 32.15	+18 04 09.8	19.2	704	2002 TN ₁₀₂	2003 12 22.34760	07 50 08.42	+13 09 18.9	19.6	704
2002 TL ₇₂	2004 02 13.09780	07 59 13.63	+24 51 21.4	20.6 V	691	2002 TN ₁₀₂	2003 12 22.36010	07 50 07.89	+13 09 18.8	19.9	704
2002 TL ₇₂	2004 02 13.12939	07 59 12.20	+24 51 19.1	20.4 V	691	2002 TN ₁₀₂	2003 12 22.37257	07 50 07.36	+13 09 18.6	19.7	704
2002 TL ₇₂	2004 02 13.16080	07 59 10.77	+24 51 16.3	20.3 V	691	2002 TY ₁₀₇	2004 02 17.14824	08 32 20.98	+24 46 37.6	20.3 V	691
2002 TZ ₇₂	1993 04 18.39929	12 20 39.65	-08 57 21.8	19.3	8 413	2002 TY ₁₀₇	2004 02 17.17591	08 32 19.75	+24 46 43.9	20.1 V	691
2002 TC ₇₆	2004 02 13.09780	08 02 07.84	+24 41 32.5	21.4 V	691	2002 TY ₁₀₇	2004 02 17.20330	08 32 18.52	+24 46 50.2	20.1 V	691
2002 TC ₇₆	2004 02 13.12939	08 02 06.22	+24 41 33.7	21.2 V	691	2002 TQ ₁₁₁	2003 12 23.26154	05 39 43.55	+19 51 02.4	19.3	704
2002 TC ₇₆	2004 02 13.16080	08 02 04.61	+24 41 34.8	21.2 V	691	2002 TQ ₁₁₁	2003 12 23.27422	05 39 42.79	+19 51 01.3	19.6	704
2002 TK ₇₆	1995 10 24.45462	02 20 36.88	+18 19 03.6	19.1 V	691	2002 TQ ₁₁₁	2003 12 23.28684	05 39 42.04	+19 51 02.1	19.0	704
2002 TK ₇₆	1995 10 24.47671	02 20 35.64	+18 18 55.1		691	2002 TQ ₁₁₁	2003 12 23.29956	05 39 41.35	+19 51 02.7	19.6	704
2002 TG ₇₇	2004 04 16.22530	12 32 02.24	-08 02 49.0	18.5	644	2002 TQ ₁₁₁	2003 12 23.31239	05 39 40.58	+19 51 02.6	19.5	704
2002 TG ₇₇	2004 04 16.24602	12 32 01.10	-08 02 46.7	18.7	644	2002 TU ₁₁₁	1998 11 11.18920	02 35 08.59	+17 15 36.8	18.9	704
2002 TG ₇₇	2004 04 16.26696	12 31 59.94	-08 02 44.4	18.6	644	2002 TU ₁₁₁	1998 11 11.21108	02 35 07.41	+07 15 32.8	19.6	704
2002 TG ₇₇	2004 04 21.24825	12 27 54.27	-07 54 12.3	17.8 R	703	2002 TU ₁₁₁	1998 11 11.23312	02 35 06.07	+07 15 31.0	19.6	704
2002 TG ₇₇	2004 04 21.25737	12 27 53.52	-07 54 12.7	17.4 R	703	2002 TU ₁₁₁	1998 11 11.25488	02 35 04.97	+07 15 26.8	19.7	704
2002 TG ₇₇	2004 04 21.26647	12 27 53.23	-07 54 11.9	18.5 R	703	2002 TU ₁₁₁	2004 02 13.42259	09 58 36.70	+16 59 53.1	19.8 V	691
2002 TG ₇₇	2004 04 21.27560	12 27 52.69	-07 54 11.7	17.8 R	703	2002 TU ₁₁₁	2004 02 13.45037	09 58 35.11	+17 00 03.6	19.8 V	691
2002 TZ ₇₇	1993 04 26.27758	14 02 51.43	-14 07 27.1	20.5 V	691	2002 TU ₁₁₁	2004 02 13.47745	09 58 33.60	+17 00 13.6	19.7 V	691
2002 TZ ₇₇	1993 04 26.31063	14 02 49.53	-14 07 15.7		691	2002 TU ₁₁₁	2004 02 13.37405	08 43 14.12	+23 00 03.1	20.8 V	691
2002 TZ ₇₇	1993 04 26.34410	14 02 47.49	-14 07 04.4		691	2002 TU ₁₁₁	2004 02 13.37689	08 43 13.94	+23 00 03.2	21.0 V	691
2002 TZ ₇₇	1995 12 29.48710	08 40 56.03	+16 05 26.9	20.4 V	691	2002 TU ₁₁₁	2004 02 13.38211	08 43 13.61	+23 00 04.2	20.7 V	691
2002 TZ ₇₇	1995 12 29.50865	08 40 55.15	+16 05 28.4		691	2002 TU ₁₁₁	2004 02 13.38485	08 43 13.47	+23 00 05.0	20.8 V	691
2002 TZ ₇₇	1995 12 29.53571	08 40 54.07	+16 05 30.1		691	2002 TU ₁₁₁	2004 02 13.39003	08 43 13.14	+23 00 05.6	20.9 V	691
2002 TZ ₇₇	1998 08 27.26173	22 43 02.23	-04 51 55.1	20.0 V	691	2002 TV ₁₁₁	2004 02 13.39259	08 43 12.96	+23 00 06.4	20.8 V	691
2002 TZ ₇₇	1998 08 27.28287	22 43 01.03	-04 52 01.5	20.2 V	691	2002 TG ₁₁₂	1996 01 12.29232	08 22 49.50	+23 00 26.9		691
2002 TZ ₇₇	1998 08 27.30416	22 42 59.87	-04 52 08.4	20.3 V	691	2002 TG ₁₁₂	1996 01 12.31513	08 22 48.13	+23 00 35.2		691
2002 TN ₇₈	2004 02 16.35740	11 16 03.92	+08 32 26.2	19.9 V	291	2002 TG ₁₁₂	1996 01 12.33788	08 22 46.61	+23 00 43.3	18.9 V	691
2002 TN ₇₈	2004 02 16.38142	11 16 02.88	+08 32 36.5	20.2 V	291	2002 TZ ₁₁₃	2003 12 18.35302	09 03 32.63	+24 42 59.4	19.2	704
2002 TN ₇₈	2004 02 16.40629	11 16 01.81	+08 32 46.7	19.9 V	291	2002 TZ ₁₁₃	2003 12 18.36607	09 03 32.35	+24 42 59.9	19.6	704
2002 TK ₇₉	1993 04 25.19480	13 20 19.16	+02 02 06.5		691	2002 TZ ₁₁₃	2003 12 18.37903	09 03 32.01	+24 42 59.5	19.6	704
2002 TK ₇₉	1993 04 25.20307	13 20 18.67	+02 02 07.3	19.6 V	691	2002 TZ ₁₁₃	2003 12 18.39200	09 03 31.79	+24 42 59.0	19.5	704
2002 TK ₇₉	1993 04 25.20946	13 20 18.32	+02 02 07.9		691	2002 TZ ₁₁₃	2003 12 18.40504	09 03 31.49	+24 43 00.8	19.3	704
2002 TO ₇₉	2004 02 13.48952	12 02 15.51	+10 19 43.6	20.7 V	691	2002 TL ₁₁₅	2002 11 22.07566	00 18 08.43	+14 10 07.6	19.4	644
2002 TO ₇₉	2004 02 13.50348	12 02 14.99	+10 19 48.7	20.6 V	691	2002 TL ₁₁₅	2002 11 22.09751	00 18 08.37	+14 10 01.3	19.3	644
2002 TO ₇₉	2004 02 13.51691	12 02 14.48	+10 19 53.6	20.7 V	691	2002 TL ₁₁₅	2002 11 22.11840	00 18 08.31	+14 09 55.4	19.2	644
2002 TJ ₈₀	2004 02 22.25814	08 55 33.36	+12 15 25.7	19.4	704	2002 TK ₁₁₆	2004 01 23.39663	09 15 04.12	+07 12 24.9	19.3	704
2002 TJ ₈₀	2004 02 22.27053	08 55 32.79	+12 15 29.0	19.6	704	2002 TK ₁₁₆	2004 01 23.40958	09 15 03.47	+07 12 25.8	20.1	704
2002 TJ ₈₀	2004 02 22.28288	08 55 32.17	+12 15 32.4	20.1	704	2002 TK ₁₁₆	2004 01 23.42258	09 15 02.81	+07 12 26.8	19.6	704
2002 TW ₈₀	2004 02 16.28595	10 15 56.96	+16 33 16.4	20.6 V	691	2002 TK ₁₁₆	2004 01 23.43540	09 15 02.07	+07 12 27.9	19.6	704
2002 TW ₈₀	2004 02 16.31467	10 15 55.37	+16 33 28.7	20.7 V	691	2002 TK ₁₁₆	2004 01 23.44818	09 15 01.30	+07 12 28.7	19.7	704
2002 TW ₈₀	2004 02 16.34289	10 15 53.83	+16 33 40.7	20.2 V	691	2002 TR ₁₁₈	1999 12 18.32920	08 07 13.39	+22 53 46.9	20.3 V	691
2002 TS ₈₂	2004 04 22.20671	10 01 34.74	+19 17 46.3	19.1	704	2002 TR ₁₁₈	1999 12 18.35160	08 07 12.37	+22 53 47.4	20.1 V	691
2002 TS ₈₂	2004 04 22.21765	10 01 35.41	+19 17 42.0	19.9	704	2002 TR ₁₁₈	1999 12 18.37410	08 07 11.33	+22 53 47.5	20.2 V	691

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2002 TM ₁₂₉	2004 01 21.25063	05 19 53.72	+20 48 27.5	20.2	704	2002 TL ₁₅₉	2004 02 13.16080	08 01 57.00	+24 22 42.5	20.1 V	691
2002 TM ₁₂₉	2004 01 21.26341	05 19 53.42	+20 48 25.1	19.9	704	2002 TS ₁₆₀	2003 11 21.39105	07 21 25.05	+21 11 56.1	19.5	704
2002 TM ₁₂₉	2004 01 21.27661	05 19 53.07	+20 48 24.0	19.9	704	2002 TS ₁₆₀	2003 11 21.40407	07 21 24.99	+21 12 00.5	19.9	704
2002 TM ₁₂₉	2004 01 21.28958	05 19 52.75	+20 48 22.3	19.7	704	2002 TS ₁₆₀	2003 11 21.41727	07 21 24.84	+21 12 02.1	19.7	704
2002 TM ₁₂₉	2004 01 28.10616	05 17 34.62	+20 36 15.5	20.4 V	691	2002 TS ₁₆₀	2003 11 21.43052	07 21 24.78	+21 12 06.1	19.6	704
2002 TM ₁₂₉	2004 01 28.13332	05 17 34.16	+20 36 12.8	20.4 V	691	2002 TS ₁₆₀	2003 11 21.44357	07 21 24.57	+21 12 09.2	19.8	704
2002 TM ₁₂₉	2004 01 28.16167	05 17 33.70	+20 36 10.0	20.4 V	691	2002 TA ₁₆₃	2002 10 05.31920	03 05 37.81	-09 57 30.3	18.8	704
2002 TS ₁₃₁	2001 03 18.24625	09 56 44.28	+05 58 28.9	18.7	704	2002 TA ₁₆₃	2002 10 05.33370	03 05 37.18	-09 57 31.6	18.9	704
2002 TS ₁₃₁	2001 03 18.28533	09 56 42.47	+05 58 39.4	19.2	704	2002 TA ₁₆₃	2002 10 05.34830	03 05 36.67	-09 57 33.8	18.9	704
2002 TS ₁₃₁	2001 03 18.29870	09 56 41.82	+05 58 43.9	19.0	704	2002 TA ₁₆₃	2002 10 05.36313	03 05 36.00	-09 57 35.1	18.8	704
2002 TK ₁₃₂	2004 02 13.12617	07 55 39.52	+18 46 46.1	21.0 V	291	2002 TA ₁₆₃	2002 10 05.37763	03 05 35.54	-09 57 35.9	19.5	704
2002 TK ₁₃₂	2004 02 13.15081	07 55 38.26	+18 46 49.2	20.8 V	291	2002 TG ₁₆₅	2004 02 13.40921	09 59 53.80	+21 30 44.3	20.4 V	691
2002 TK ₁₃₂	2004 02 13.17511	07 55 37.04	+18 46 52.3	21.1 V	291	2002 TG ₁₆₅	2004 02 13.43618	09 59 52.30	+21 30 54.4	20.4 V	691
2002 TN ₁₃₂	2002 11 08.16204	00 29 43.31	+09 21 10.1	19.7	704	2002 TG ₁₆₅	2004 02 13.46416	09 59 50.81	+21 31 04.5	20.6 V	691
2002 TN ₁₃₂	2002 11 08.17903	00 29 42.86	+09 21 04.0	19.8	704	2002 TL ₁₆₆	2000 02 06.23585	09 07 45.74	+12 11 21.3	18.9	704
2002 TN ₁₃₂	2002 11 08.21315	00 29 42.01	+09 20 53.0	19.7	704	2002 TL ₁₆₆	2000 02 06.25083	09 07 44.99	+12 11 25.7	18.9	704
2002 TU ₁₃₂	2004 02 17.22456	10 35 27.97	+07 50 55.0	21.5 V	691	2002 TL ₁₆₆	2000 02 06.25094	09 07 44.84	+12 11 26.3	19.6	704
2002 TU ₁₃₂	2004 02 17.25248	10 35 26.32	+07 51 00.7	21.8 V	691	2002 TL ₁₆₆	2000 02 06.26574	09 07 44.15	+12 11 30.1	19.5	704
2002 TU ₁₃₂	2004 02 17.28215	10 35 24.54	+07 51 06.7	21.7 V	691	2002 TL ₁₆₆	2000 02 06.26585	09 07 44.01	+12 11 30.8	19.6	704
2002 TD ₁₃₃	1997 04 07.13137	10 15 50.67	+07 10 05.3	19.5 V	691	2002 TL ₁₆₆	2000 02 06.28066	09 07 43.31	+12 11 33.0	18.8	704
2002 TD ₁₃₃	1997 04 07.15418	10 15 50.15	+07 10 06.1	19.5 V	691	2002 TL ₁₆₆	2000 02 06.28077	09 07 43.30	+12 11 33.7	19.1	704
2002 TD ₁₃₃	1997 04 07.17603	10 15 49.64	+07 10 06.9	19.6 V	691	2002 TL ₁₆₆	2000 02 06.29557	09 07 42.50	+12 11 35.9	19.3	704
2002 TM ₁₃₃	2002 09 04.46333	23 06 52.43	+11 23 37.3	18.7	644	2002 TL ₁₆₆	2000 02 06.29568	09 07 42.44	+12 11 36.2	19.3	704
2002 TM ₁₃₃	2002 09 04.48450	23 06 51.49	+11 23 31.0	18.7	644	2002 TJ ₁₆₈	2004 02 23.33688	11 11 35.58	+09 47 47.2	19.6	704
2002 TM ₁₃₃	2002 09 04.50610	23 06 50.53	+11 23 24.2	18.9	644	2002 TJ ₁₆₈	2004 02 23.34924	11 11 34.99	+09 47 51.4	19.9	704
2002 TW ₁₃₅	2004 02 13.11794	08 02 39.23	+19 56 05.3	20.0 V	691	2002 TJ ₁₆₈	2004 02 23.36165	11 11 34.37	+09 47 57.4	19.8	704
2002 TW ₁₃₅	2004 02 13.14993	08 02 37.81	+19 56 05.8	19.9 V	691	2002 TJ ₁₆₈	2004 02 23.39207	11 11 32.66	+09 48 07.3	19.9	704
2002 TW ₁₃₅	2004 02 13.17716	08 02 36.60	+19 56 05.9	20.3 V	691	2002 TD ₁₇₀	1998 03 04.16557	09 58 51.76	+19 43 49.9	19.0	704
2002 TH ₁₃₇	2003 12 22.46839	12 17 32.92	+01 19 12.4	19.5	704	2002 TD ₁₇₀	1998 03 04.18577	09 58 50.61	+19 43 42.3	19.3	704
2002 TH ₁₃₇	2003 12 22.48192	12 17 33.93	+01 19 01.3	19.7	704	2002 TD ₁₇₀	1998 03 04.20635	09 58 49.21	+19 43 33.6	19.6	704
2002 TH ₁₃₇	2003 12 22.49597	12 17 34.95	+01 18 51.8	19.5	704	2002 TD ₁₇₀	1998 03 04.22656	09 58 48.01	+19 43 24.9	19.5	704
2002 TH ₁₃₇	2003 12 22.50927	12 17 35.95	+01 18 40.5	19.9	704	2002 TD ₁₇₀	2003 12 23.41861	11 45 18.19	+08 28 11.6	19.3	704
2002 TH ₁₃₇	2003 12 27.47823	12 23 36.62	+00 15 31.7	19.2	704	2002 TD ₁₇₀	2003 12 23.44511	11 45 19.10	+08 27 57.2	19.3	704
2002 TH ₁₃₇	2003 12 27.49112	12 23 37.47	+00 15 22.0	19.3	704	2002 TD ₁₇₀	2003 12 23.45825	11 45 19.52	+08 27 49.9	19.5	704
2002 TH ₁₃₇	2003 12 27.50392	12 23 38.32	+00 15 11.8	19.5	704	2002 TD ₁₇₀	2004 02 13.18872	09 48 50.47	+17 23 37.8	20.1 V	691
2002 TH ₁₃₇	2003 12 27.51710	12 23 39.38	+00 15 03.5	20.1	704	2002 TD ₁₇₀	2004 02 13.22020	09 48 48.55	+17 23 38.6	20.5 V	691
2002 TH ₁₃₇	2003 12 27.53002	12 23 40.12	+00 14 52.5	19.7	704	2002 TD ₁₇₀	2004 02 13.24853	09 48 46.83	+17 23 38.7	20.1 V	691
2002 TH ₁₃₇	2004 01 29.45163	12 49 53.62	-06 00 21.3	18.9	704	2002 TT ₁₇₂	2002 07 13.38908	23 11 30.68	+13 24 37.3	19.0	704
2002 TH ₁₃₇	2004 01 29.45559	12 49 53.70	-06 00 23.0	19.2	704	2002 TT ₁₇₂	2002 07 13.40209	23 11 30.78	+13 24 43.6	19.5	704
2002 TH ₁₃₇	2004 01 29.46370	12 49 53.83	-06 00 29.0	19.2	704	2002 TT ₁₇₂	2002 07 13.41510	23 11 30.82	+13 24 50.3	19.8	704
2002 TH ₁₃₇	2004 01 29.46777	12 49 53.98	-06 00 31.8	19.1	704	2002 TT ₁₇₂	2002 07 13.42811	23 11 30.82	+13 24 57.5	19.8	704
2002 TH ₁₃₇	2004 01 29.47575	12 49 54.06	-06 00 35.4	19.3	704	2002 TT ₁₇₂	2002 08 04.33159	23 08 29.96	+15 51 16.8	19.0	704
2002 TH ₁₃₇	2004 01 29.47997	12 49 54.12	-06 00 38.9	19.0	704	2002 TT ₁₇₂	2002 08 04.34684	23 08 29.57	+15 51 21.2	18.7	704
2002 TH ₁₃₇	2004 01 29.48785	12 49 54.30	-06 00 43.8	18.9	704	2002 TT ₁₇₂	2002 08 04.36208	23 08 29.20	+15 51 26.0	18.9	704
2002 TH ₁₃₇	2004 01 29.49224	12 49 54.43	-06 00 46.1	19.4	704	2002 TT ₁₇₂	2002 08 15.29394	23 03 06.03	+16 30 21.0	18.1	704
2002 TH ₁₃₇	2004 01 29.50018	12 49 54.52	-06 00 51.1	19.2	704	2002 TT ₁₇₂	2002 08 15.31010	23 03 05.37	+16 30 23.4	19.2	704
2002 TH ₁₃₇	2004 01 29.50467	12 49 54.66	-06 00 53.9	18.7	704	2002 TT ₁₇₂	2002 08 15.32628	23 03 04.81	+16 30 25.4	18.8	704
2002 TV ₁₃₈	2004 04 16.16074	11 59 42.56	-11 44 20.8	19.1	644	2002 TT ₁₇₂	2002 08 15.34248	23 03 04.23	+16 30 28.0	18.8	704
2002 TV ₁₃₈	2004 04 16.18138	11 59 41.58	-11 44 13.3	19.0	644	2002 TT ₁₇₂	2002 08 15.35864	23 03 03.61	+16 30 29.2	19.0	704
2002 TV ₁₃₈	2004 04 16.20249	11 59 40.60	-11 44 05.6	19.1	644	2002 TT ₁₇₂	2002 08 22.36290	22 58 29.91	+16 40 30.3	18.1	644
2002 TV ₁₃₈	2004 04 25.22237	11 54 07.52	-10 50 49.8	18.8 R	703	2002 TT ₁₇₂	2002 08 22.37326	22 58 29.47	+16 40 30.6	18.1	644
2002 TV ₁₃₈	2004 04 25.23383	11 54 07.23	-10 50 47.7	18.7 R	703	2002 TT ₁₇₂	2002 08 22.38620	22 58 28.87	+16 40 31.2	18.1	644
2002 TV ₁₃₈	2004 04 25.24518	11 54 06.72	-10 50 41.5	19.1 R	703	2002 TT ₁₇₂	2002 09 03.26080	22 49 29.38	+16 29 20.8	17.8	644
2002 TV ₁₃₈	2004 04 25.25662	11 54 06.52	-10 50 43.2	18.1 R	703	2002 TT ₁₇₂	2002 09 03.28216	22 49 28.32	+16 29 17.7	17.7	644
2002 TF ₁₃₉	2001 07 18.26812	19 37 10.44	-31 01 13.9	20.0	644	2002 TT ₁₇₂	2002 09 03.30316	22 49 27.30	+16 29 14.7	17.6	644
2002 TF ₁₃₉	2001 07 18.27959	19 37 09.79	-31 01 13.9	19.9	644	2002 TT ₁₇₂	2002 09 11.34199	22 43 05.06	+16 02 11.7	17.7	644
2002 TF ₁₃₉	2001 07 18.29112	19 37 09.13	-31 01 14.1	19.9	644	2002 TT ₁₇₂	2002 09 11.36540	22 43 03.90	+16 02 05.6	17.6	644
2002 TF ₁₃₉	2004 02 17.14824	08 31 52.67	+25 03 41.1	21.1 V	691	2002 TT ₁₇₂	2002 09 11.39145	22 43 02.65	+16 01 58.8	17.8	644
2002 TF ₁₃₉	2004 02 17.17591	08 31 51.38	+25 03 41.3	20.9 V	691	2002 TT ₁₇₂	2002 10 09.17898	22 26 40.68	+13 09 45.2	18.1	704
2002 TF ₁₃₉	2004 02 17.20330	08 31 50.10	+25 03 41.4	21.1 V	691	2002 TT ₁₇₂	2002 10 09.19474	22 26 40.36	+13 09 39.3	18.4	704
2002 TQ ₁₄₁	2004 03 16.28866	12 12 53.46	-07 22 05.4	20.0 V	703	2002 TT ₁₇₂	2002 10 09.21056	22 26 40.06	+13 09 32.1	18.6	704
2002 TQ ₁₄₁	2004 03 16.30245	12 12 52.74	-07 21 57.7	19.9 V	703	2002 TT ₁₇₂	2002 10 09.22636	22 26 39.76	+13 09 25.2	18.4	704
2002 TQ ₁₄₁	2004 03 16.31624	12 12 51.92	-07 21 49.5	19.2 V	703	2002 TT ₁₇₂	2002 10 09.24204	22 26 39.45	+13 09 18.8	18.5	704
2002 TQ ₁₄₁	2004 03 16.32999	12 12 51.18	-07 21 43.6	19.0 V	703	2002 TT ₁₇₂	2002 11 08.16602	22 28 53.69	+10 05 39.4	19.2	704
2002 TL ₁₄₂	2004 02 13.12985	08 00 58.52	+19 02 20.6	21.5 V	291	2002 TT ₁₇₂	2002 11 08.18268	22 28 54.10	+10 05 35.1	19.7	704
2002 TL ₁₄₂	2004 02 13.15449	08 00 57.25	+19 02 26.2	21.2 V	291	2002 TT ₁₇₂	2002 11 08.19915	22 28 54.48	+10 05 30.6	19.3	704
2002 TL ₁₄₂	2004 02 13.17880	08 00 56.04	+19 02 31.5	21.4 V	291	2002 TT ₁₇₂	2002 11 08.21713	22 28 54.96	+10 05 25.4	18.7	704
2002 TM ₁₄₂	2004 07 16.00315	12 29 29.09	-00 44 27.5	21.8 R	1 807	2002 TE ₁₇₃	2002 10 29.16990	00 13 20.97	-06 33 27.6	19.2	704
2002 TM ₁₄₂	2004 07 16.04792	12 29 31.65	-00 44 44								

2002 TW180	1996 11 05.13801	00 06 35.92	+10 02 55.8	18.8 V	691	2002 TY222	2002 10 02.41397	03 33 53.80	+17 15 09.5	20.0	704
2002 TW180	2002 10 05.42016	04 36 58.38	+38 22 17.4	20.0	704	2002 TY222	2002 10 02.42961	03 33 53.70	+17 15 13.0	20.1	704
2002 TW180	2002 10 05.43577	04 36 58.40	+38 22 27.9	20.0	704	2002 TY222	2002 10 02.44524	03 33 53.47	+17 15 16.1	20.0	704
2002 TW180	2002 10 05.45151	04 36 58.73	+38 22 37.1	19.8	704	2002 TY222	2002 10 02.46081	03 33 53.29	+17 15 20.1	20.0	704
2002 TW180	2002 10 05.46711	04 36 58.86	+38 22 45.8	19.9	704	2002 TY222	2004 07 15.99143	12 09 52.85	+01 07 56.3	20.8 R 1	807
2002 TS181	2004 02 13.42003	09 56 52.22	+16 49 20.6	20.9 V	691	2002 TY222	2004 07 16.03648	12 09 55.70	+01 07 32.4	20.8 R 1	807
2002 TS181	2004 02 13.44757	09 56 50.66	+16 49 26.6	20.8 V	691	2002 TU223	2004 02 17.34883	11 15 25.73	+02 58 54.9	21.2 V	291
2002 TS181	2004 02 13.47487	09 56 49.09	+16 49 33.3	20.3 V	691	2002 TU223	2004 02 17.37256	11 15 24.49	+02 59 02.4	21.3 V	291
2002 TD183	2003 11 30.46503	10 31 37.55	+10 28 58.6	21.8 V	691	2002 TU223	2004 02 17.39585	11 15 23.33	+02 59 09.1	21.7 V	291
2002 TD183	2003 11 30.48664	10 31 38.83	+10 28 47.6	21.9 V	691	2002 TZ224	2004 02 14.45961	10 26 57.02	+08 25 25.1	21.5 V	691
2002 TD183	2003 11 30.50822	10 31 40.09	+10 28 37.1	21.9 V	691	2002 TZ224	2004 02 14.48661	10 26 55.64	+08 25 34.8	21.8 V	691
2002 TZ184	2003 12 17.52384	08 04 43.45	+22 50 08.1	20.5 V	691	2002 TZ224	2004 02 14.51454	10 26 54.20	+08 25 44.2	21.7 V	691
2002 TZ184	2003 12 17.53492	08 04 43.07	+22 50 08.8	20.4 V	691	2002 TG225	2004 01 19.27819	08 27 22.65	+39 20 58.3	19.3	704
2002 TZ184	2003 12 17.54547	08 04 42.70	+22 50 09.2	20.6 V	691	2002 TG225	2004 01 19.30366	08 27 20.76	+39 21 05.2	19.5	704
2002 TV185	1999 05 13.22600	14 33 13.90	-08 41 54.3	19.2	704	2002 TG225	2004 01 19.31648	08 27 20.04	+39 21 07.4	19.2	704
2002 TV185	1999 05 13.24113	14 33 13.15	-08 41 49.6	19.3	704	2002 TG225	2004 01 19.32922	08 27 19.24	+39 21 11.4	19.1	704
2002 TV185	1999 05 13.27137	14 33 11.99	-08 41 36.7	19.5	704	2002 TC226	2004 02 15.29110	10 54 01.41	+00 58 37.5	20.5	644
2002 TV185	1999 05 13.28647	14 33 11.32	-08 41 31.4	19.5	704	2002 TC226	2004 02 15.35613	10 53 58.49	+00 58 59.4	19.8	644
2002 TM186	2004 07 14.98628	11 57 47.73	-02 07 19.5	20.3 R 1	807	2002 TC226	2004 02 15.42264	10 53 55.53	+00 59 20.7	20.4	644
2002 TM186	2004 07 15.03511	11 57 51.06	-02 07 38.6	20.3 R 1	807	2002 TC229	2004 01 30.33043	09 47 18.50	+19 15 02.8	18.8	704
2002 TU187	2002 11 08.16181	00 30 29.86	+11 19 03.9	19.1	704	2002 TC229	2004 01 30.34228	09 47 17.92	+19 15 07.2	19.2	704
2002 TU187	2002 11 08.17879	00 30 29.50	+11 19 00.2	19.1	704	2002 TC229	2004 01 30.35419	09 47 17.34	+19 15 11.7	19.7	704
2002 TU187	2002 11 08.19589	00 30 29.10	+11 18 56.5	19.0	704	2002 TC229	2004 01 30.37816	09 47 16.18	+19 15 20.9	18.9	704
2002 TU187	2002 11 08.21292	00 30 28.77	+11 18 53.0	19.4	704	2002 TK234	2002 08 01.39633	01 18 34.59	+23 43 40.4	19.7	704
2002 TC188	2004 01 28.28727	08 56 11.56	+13 38 34.0	20.5 V	691	2002 TK234	2002 08 01.41123	01 18 35.51	+23 43 48.7	19.7	704
2002 TC188	2004 01 28.31874	08 56 09.39	+13 38 39.1	20.3 V	691	2002 TK234	2002 08 01.42616	01 18 36.12	+23 43 59.3	19.7	704
2002 TC188	2004 01 28.34672	08 56 07.47	+13 38 43.4	20.4 V	691	2002 TB236	2002 08 10.41434	01 43 07.08	+21 12 38.0	19.5	704
2002 TC188	2004 02 11.23447	08 40 38.68	+14 17 40.1	20.1	644	2002 TB236	2002 08 10.42592	01 43 07.44	+21 12 45.9	19.4	704
2002 TC188	2004 02 11.25542	08 40 37.28	+14 17 43.4	20.1	644	2002 TB236	2002 08 10.43747	01 43 07.74	+21 12 53.7	19.4	704
2002 TC188	2004 02 11.27550	08 40 35.96	+14 17 47.0	20.0	644	2002 TB236	2002 08 10.44902	01 43 08.10	+21 13 01.8	19.2	704
2002 TM188	2002 09 06.33702	03 03 52.23	+21 42 03.0	19.2	704	2002 TB236	2002 08 30.34971	01 48 50.24	+24 49 23.9	18.8	704
2002 TM188	2002 09 06.35114	03 03 52.67	+21 42 03.6	19.3	704	2002 TB236	2002 08 30.36357	01 48 50.22	+24 49 32.6	19.0	704
2002 TM188	2002 09 06.36536	03 03 53.08	+21 42 04.1	19.1	704	2002 TB236	2002 08 30.37758	01 48 50.23	+24 49 41.5	19.0	704
2002 TM188	2002 09 06.37956	03 03 53.54	+21 42 04.2	19.5	704	2002 TB236	2002 08 30.39147	01 48 50.24	+24 49 49.3	19.6	704
2002 TM188	2002 09 06.39374	03 03 53.98	+21 42 04.5	19.4	704	2002 TB236	2002 08 30.40533	01 48 50.26	+24 49 58.5	19.5	704
2002 TH190	2004 03 29.32819	13 32 13.07	+01 18 58.6	18.9 V	703	2002 TQ236	1991 12 14.08282	03 24 52.75	+20 32 15.5	18.7 V	691
2002 TH190	2004 03 29.34204	13 32 12.14	+01 18 57.8	19.7 V	703	2002 TQ236	1991 12 14.10447	03 24 52.07	+20 32 04.1	18.7	691
2002 TH190	2004 03 29.35579	13 32 11.33	+01 18 59.2	19.0 V	703	2002 TQ236	1991 12 14.12609	03 24 51.42	+20 31 52.8	19.6	691
2002 TH190	2004 03 29.36954	13 32 10.62	+01 19 00.2	19.1 V	703	2002 TQ236	2002 08 15.40356	01 43 59.99	+28 18 57.2	19.1	704
2002 TO190	2004 02 14.31561	11 44 23.00	-03 27 29.2	18.7	644	2002 TQ236	2002 08 15.41969	01 44 00.42	+28 19 03.0	19.1	704
2002 TO190	2004 02 14.37103	11 44 20.55	-03 27 30.8	18.9	644	2002 TQ236	2002 08 15.43578	01 44 00.96	+28 19 08.6	19.1	704
2002 TO190	2004 02 14.41111	11 44 18.77	-03 27 31.9	18.8	644	2002 TG242	2000 04 03.30503	13 20 49.20	+09 18 46.4	18.9	704
2002 TC191	2003 12 21.43553	11 01 50.35	+01 37 27.5	20.1 V	703	2002 TG242	2000 04 03.31942	13 20 48.45	+09 18 48.7	19.5	704
2002 TC191	2003 12 21.44928	11 01 50.66	+01 37 22.2	19.5 V	703	2002 TG242	2000 04 03.33383	13 20 47.85	+09 18 54.4	19.6	704
2002 TC191	2003 12 21.46292	11 01 50.91	+01 37 13.9	18.8 V	703	2002 TG242	2000 04 03.34823	13 20 47.10	+09 18 58.8	19.2	704
2002 TC191	2003 12 21.47656	11 01 50.91	+01 37 05.9	19.2 V	703	2002 TG242	2000 04 03.36264	13 20 46.43	+09 19 01.5	19.5	704
2002 TR191	2004 02 14.20874	09 41 33.75	-10 49 44.2	18.9	644	2002 TJ242	2004 03 28.35639	13 05 13.03	+09 30 47.3	19.6 V	703
2002 TR191	2004 02 14.23079	09 41 32.60	-10 49 41.6	18.8	644	2002 TJ242	2004 03 28.37015	13 05 12.16	+09 30 52.5	19.9 V	703
2002 TR191	2004 02 14.25642	09 41 31.25	-10 49 38.7	19.0	644	2002 TJ242	2004 03 28.38403	13 05 11.30	+09 30 59.4	19.8 V	703
2002 TF195	1996 10 21.91910	23 51 47.59	-01 02 19.5	8	809	2002 TJ242	2004 03 28.39781	13 05 10.17	+09 30 59.4	18.9 V	703
2002 TV195	1997 11 02.24508	02 06 48.99	+13 48 07.6	19.0 V	691	2002 TZ242	2004 03 29.28474	11 04 53.98	-04 26 37.5	19.6 V	703
2002 TV195	1997 11 02.26667	02 06 47.97	+13 47 53.2	18.9 V	691	2002 TZ242	2004 03 29.29624	11 04 53.53	-04 26 31.7	20.4 V	703
2002 TV195	1997 11 02.28840	02 06 46.99	+13 47 38.6	18.7 V	691	2002 TZ242	2004 03 29.30768	11 04 53.10	-04 26 26.1	20.4 V	703
2002 TA198	1995 02 03.31113	08 19 29.29	+15 24 09.3	18.8 V	691	2002 TZ242	2004 03 29.31916	11 04 52.70	-04 26 19.3	20.2 V	703
2002 TA198	1995 02 03.33509	08 19 27.97	+15 24 13.6		691	2002 TU243	2004 01 16.42133	08 28 24.65	+20 51 01.5	20.2 V	691
2002 TA198	1995 02 03.35908	08 19 26.62	+15 24 17.7		691	2002 TU243	2004 01 16.45031	08 28 23.10	+20 51 07.1	20.4 V	691
2002 TQ200	1995 02 01.14813	02 41 09.20	+18 15 46.7	20.9 V	691	2002 TU243	2004 01 16.47777	08 28 21.61	+20 51 12.5	20.3 V	691
2002 TQ200	1995 02 01.16712	02 41 10.10	+18 15 48.7		691	2002 TY244	2003 12 21.48606	10 51 01.93	+05 23 17.5	20.5	704
2002 TQ200	1995 02 01.18417	02 41 10.93	+18 15 50.5		691	2002 TY244	2003 12 21.50001	10 51 02.24	+05 23 14.6	20.6	704
2002 TQ200	1997 06 29.22154	18 54 11.99	-21 59 30.2	19.0	704	2002 TY244	2003 12 21.51329	10 51 02.72	+05 23 12.6	20.2	704
2002 TQ200	1997 06 29.24509	18 54 10.56	-21 59 30.1	19.4	704	2002 TY244	2003 12 21.52666	10 51 03.14	+05 23 09.9	20.1	704
2002 TQ200	1997 06 29.26866	18 54 09.14	-21 59 29.6		704	2002 TY244	2004 01 24.35866	10 55 57.94	+05 09 27.1	20.4	704
2002 TQ200	1997 06 29.29224	18 54 07.71	-21 59 27.2		704	2002 TY244	2004 01 24.37126	10 55 57.76	+05 09 29.8	20.2	704
2002 TS202	2000 05 04.29134	12 30 46.147	+02 53 49.51	20.10V	645	2002 TY244	2004 01 24.39623	10 55 57.24	+05 09 34.0	19.8	704
2002 TS202	2000 05 04.29481	12 30 46.034	+02 53 49.38	20.68	645	2002 TY244	2004 01 29.33418	10 54 10.42	+05 24 37.8	19.2	704
2002 TD206	2003 12 03.33118	08 07 37.22	+33 02 51.0	19.3	704	2002 TY244	2004 01 29.34648	10 54 09.96	+05 24 40.4	19.7	704
2002 TD206	2003 12 03.34473	08 07 36.96	+33 02 54.6	20.0	704	2002 TY244	2004 01 29.35862	10 54 09.72	+05 24 42.5	20.0	704
2002 TD206	2003 12 03.35966	08 07 36.65	+33 02 57.3	20.0	704	2002 TY244	2004 01 29.37109	10 54 09.29	+05 24 45.1	19.8	704
2002 TD206	2003 12 03.38547	08 07 36.16	+33 03 05.0	20.1	704	2002 TY252	1994 03 13.27450	11 34 05.64	+02 54 23.7	19.3 V	691
2002 TD206	2003 12 17.33535	08 00 48.90	+33 58 51.2	19.7	704	2002 TY252	1994 03 13.33925	11 34 01.42	+02 54 47.9		691
2002 TD206	2003 12 17.34895	08 00 48.35	+33 58 54.6	20.1	704	2002 TY252	1994 03 13.40958	11 33 56.91	+02 55 14.3		691
2002 TD206	2003 12 17.36157	08 00 47.92	+33 59 00.6	19.7	704	2002 TT253	2003 12 20.18514	04 35 16.21	+34 58 08.7	19.1	704
2002 TD206	2003 12 17.37426	08 00 47.59	+33 59 01.2	19.9							

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2002 TU ₂₆₀	1998 10 20.21699	00 51 00.33	+06 45 13.0	18.4 V	691	2002 TQ ₂₉₂	2004 02 16.27276	10 16 31.95	+21 16 05.2	19.9 V	691
2002 TR ₂₆₁	1998 12 21.30746	08 51 46.22	+20 22 19.2	19.0	704	2002 TQ ₂₉₂	2004 02 16.29942	10 16 30.47	+21 16 02.2	19.5 V	691
2002 TR ₂₆₁	1998 12 21.32865	08 51 45.58	+20 22 24.9	19.7	704	2002 TQ ₂₉₂	2004 02 16.32920	10 16 28.83	+21 16 16.0	20.0 V	691
2002 TR ₂₆₁	1998 12 21.33954	08 51 45.26	+20 22 28.3	19.7	704	2002 TS ₂₉₂	1995 09 23.20556	23 51 07.73	-05 59 30.8	18.9 V	809
2002 TR ₂₆₁	1998 12 21.35049	08 51 44.62	+20 22 35.2	20.1	704	2002 TX ₂₉₂	1993 09 10.24165	23 21 20.51	-07 02 06.4	18.8 V	691
2002 TR ₂₆₁	2001 06 24.34387	18 07 34.89	-17 53 01.9	18.0	704	2002 TX ₂₉₂	1993 09 10.27550	23 21 18.34	-07 02 11.7		691
2002 TR ₂₆₁	2001 06 24.36957	18 07 33.31	-17 53 10.6	17.7	704	2002 TX ₂₉₄	2002 10 01.32886	02 57 59.45	+36 20 20.4	19.2	704
2002 TR ₂₆₁	2001 06 24.38245	18 07 32.46	-17 53 14.3	18.0	704	2002 TX ₂₉₄	2002 10 01.34425	02 57 59.07	+36 20 22.7	19.5	704
2002 TR ₂₆₁	2001 06 24.39526	18 07 31.74	-17 53 18.8	18.2	704	2002 TX ₂₉₄	2002 10 01.39129	02 57 58.03	+36 20 28.2	18.9	704
2002 TB ₂₆₂	2000 01 05.29183	07 05 58.94	+15 36 54.5	18.7	704	2002 TX ₂₉₄	2002 10 06.33604	02 55 53.88	+36 27 30.8	18.6	704
2002 TB ₂₆₂	2000 01 05.30645	07 05 57.96	+15 36 57.6	19.4	704	2002 TX ₂₉₄	2002 10 06.35186	02 55 53.33	+36 27 32.0	19.3	704
2002 TB ₂₆₂	2000 01 05.32113	07 05 56.98	+15 37 01.6	18.9	704	2002 TX ₂₉₄	2002 10 06.36770	02 55 52.88	+36 27 32.9	18.9	704
2002 TB ₂₆₂	2000 01 05.35028	07 05 55.01	+15 37 08.0	19.0	704	2002 TX ₂₉₄	2002 10 06.38357	02 55 52.43	+36 27 33.7	19.0	704
2002 TP ₂₆₂	2004 04 11.35951	12 50 26.50	-03 58 25.3	19.7 R	703	2002 TX ₂₉₄	2002 10 06.39955	02 55 51.84	+36 27 34.0	19.1	704
2002 TP ₂₆₂	2004 04 11.36860	12 50 25.95	-03 58 21.8	18.3 R	703	2002 TZ ₂₉₅	2002 10 01.33304	03 41 36.44	+35 52 42.3	19.5	704
2002 TP ₂₆₂	2004 04 11.37769	12 50 25.47	-03 58 20.1	19.1 R	703	2002 TZ ₂₉₅	2002 10 01.34843	03 41 36.35	+35 52 48.3	19.9	704
2002 TP ₂₆₂	2004 04 11.38683	12 50 24.98	-03 58 15.0	19.0 R	703	2002 TZ ₂₉₅	2002 10 01.39548	03 41 36.06	+35 53 04.4	19.8	704
2002 TB ₂₆₄	2000 05 10.28600	14 33 44.78	-26 41 00.2	19.2	704	2002 TZ ₂₉₅	2002 10 06.37122	03 40 46.78	+36 19 18.8	19.8	704
2002 TB ₂₆₄	2000 05 10.29805	14 33 44.23	-26 40 57.3	18.9	704	2002 TZ ₂₉₅	2002 10 06.38715	03 40 46.52	+36 19 23.6	19.5	704
2002 TB ₂₆₄	2000 05 10.30986	14 33 43.60	-26 40 53.4	19.3	704	2002 TZ ₂₉₅	2002 10 06.40314	03 40 46.23	+36 19 28.7	19.8	704
2002 TB ₂₆₄	2003 12 21.34507	07 55 48.39	+21 55 31.1	19.0	704	2002 TS ₂₉₆	1998 11 11.17662	02 26 08.94	+14 43 43.5	19.7	704
2002 TB ₂₆₄	2003 12 21.35817	07 55 47.82	+21 55 30.4	19.6	704	2002 TS ₂₉₆	1998 11 11.19850	02 26 07.09	+14 43 48.4	19.7	704
2002 TB ₂₆₄	2003 12 21.37130	07 55 47.30	+21 55 30.7	19.6	704	2002 TS ₂₉₆	1998 11 11.22052	02 26 05.40	+14 43 53.3	20.3	704
2002 TB ₂₆₄	2003 12 21.38500	07 55 46.59	+21 55 30.9	19.4	704	2002 TS ₂₉₆	1998 11 11.26407	02 26 01.70	+14 44 03.0	20.2	704
2002 TB ₂₆₄	2003 12 21.39866	07 55 46.11	+21 55 30.3	19.4	704	2002 TS ₂₉₆	2000 05 13.33825	14 24 47.58	-14 58 53.2	20.6 V	691
2002 TB ₂₆₄	2003 12 25.61272	07 52 43.08	+21 56 04.8	20.4	608	2002 TS ₂₉₆	2000 05 13.36064	14 24 46.14	-14 58 54.4	20.3 V	691
2002 TB ₂₆₄	2003 12 25.62378	07 52 42.55	+21 56 04.5	20.4	608	2002 TS ₂₉₆	2000 05 13.38284	14 24 44.73	-14 58 54.9	20.9 V	691
2002 TB ₂₆₄	2003 12 25.63462	07 52 42.06	+21 56 04.5	21.0	608	2002 TZ ₂₉₇	1996 02 10.31597	09 12 56.25	+12 30 44.1	18.8 V	691
2002 TB ₂₆₄	2004 01 21.32801	07 29 17.91	+21 58 47.9	19.9	704	2002 TZ ₂₉₇	1996 02 10.33726	09 12 54.90	+12 30 47.7		691
2002 TB ₂₆₄	2004 01 21.34101	07 29 17.24	+21 58 45.7	19.9	704	2002 TZ ₂₉₇	1996 02 10.35976	09 12 53.46	+12 30 51.8		691
2002 TB ₂₆₄	2004 01 21.35403	07 29 16.48	+21 58 43.0	20.3	704	2002 TZ ₃₀₂	2004 02 29.22733	10 23 07.33	+14 02 59.3	21.4 V	691
2002 TF ₂₆₄	1997 07 10.37071	21 43 25.24	-12 51 02.1	20.0 V	691	2002 TZ ₃₀₂	2004 02 29.26090	10 23 05.25	+14 03 11.4	21.1 V	691
2002 TF ₂₆₄	1997 07 10.39784	21 43 24.60	-12 51 03.6	19.9 V	691	2002 TZ ₃₀₂	2004 02 29.29159	10 23 03.22	+14 03 23.0	21.2 V	691
2002 TF ₂₆₄	1997 07 10.41962	21 43 24.05	-12 51 05.2	20.0 V	691	2002 TZ ₃₀₂	2004 03 17.12276	10 27 42.64	+15 27 46.3	21.6 V	691
2002 TO ₂₆₄	2003 12 29.48116	08 54 52.97	+18 41 19.5	21.2 V	691	2002 TZ ₃₀₂	2004 03 17.15282	10 07 41.20	+15 27 53.8	21.7 V	691
2002 TO ₂₆₄	2003 12 29.50895	08 54 52.08	+18 41 22.4	21.0 V	691	2002 TZ ₃₀₂	2004 03 17.18175	10 07 39.83	+15 28 00.2	21.9 V	691
2002 TO ₂₆₄	2003 12 29.53748	08 54 51.12	+18 41 25.5	21.4 V	691	2002 TD ₃₀₄	2002 09 30.29528	01 27 07.59	+00 18 03.2	19.4	704
2002 TU ₂₆₄	2000 01 10.09377	04 01 54.89	+16 56 37.5	19.8 V	691	2002 TD ₃₀₄	2002 09 30.32379	01 27 06.13	+00 17 58.5	19.5	704
2002 TU ₂₆₄	2000 01 10.12155	04 01 54.57	+16 56 36.0	20.7 V	691	2002 TD ₃₀₄	2002 09 30.33807	01 27 05.44	+00 17 56.4	19.3	704
2002 TU ₂₆₄	2000 01 10.14351	04 01 54.30	+16 56 34.3	20.7 V	691	2002 TD ₃₀₄	2002 10 03.25377	01 24 31.85	+00 09 39.8	18.6	704
2002 TX ₂₆₄	2000 02 02.25286	08 09 47.77	+11 32 06.6	18.8	704	2002 TD ₃₀₄	2002 10 03.28372	01 24 30.12	+00 09 35.0	18.3	704
2002 TX ₂₆₄	2000 02 02.28177	08 09 45.93	+11 32 11.5	19.6	704	2002 TD ₃₀₄	2002 10 03.29866	01 24 29.31	+00 09 32.4	18.5	704
2002 TX ₂₆₄	2000 02 02.29610	08 09 45.01	+11 32 14.9	19.8	704	2002 TD ₃₀₄	2002 10 03.31357	01 24 28.50	+00 09 30.4	18.5	704
2002 TX ₂₆₄	2000 02 02.31085	08 09 44.16	+11 32 16.2	19.2	704	2002 TC ₃₁₂	2002 10 04.25578	02 15 43.47	-00 17 46.6	18.8	704
2002 TU ₂₆₅	2004 02 13.45008	11 35 44.25	+01 31 16.6	21.1 V	291	2002 TC ₃₁₂	2002 10 04.27095	02 15 42.92	-00 17 52.3	19.2	704
2002 TU ₂₆₅	2004 02 13.47297	11 35 43.35	+01 31 21.8	20.2 V	291	2002 TC ₃₁₂	2002 10 04.28603	02 15 42.38	-00 17 59.3	19.2	704
2002 TU ₂₆₅	2004 02 13.49587	11 35 42.44	+01 31 26.6	20.4 V	291	2002 TC ₃₁₂	2002 10 09.28760	02 12 20.44	-00 52 40.9	19.1 R	699
2002 TC ₂₆₈	2004 02 11.23197	08 44 40.12	+08 30 01.5	20.6	644	2002 TC ₃₁₂	2002 10 09.30869	02 12 19.37	-00 52 49.4		699
2002 TC ₂₆₈	2004 02 11.25292	08 44 38.88	+08 30 06.2	20.6	644	2002 TC ₃₁₂	2002 10 09.32969	02 12 18.43	-00 52 58.7		699
2002 TC ₂₆₈	2004 02 11.27303	08 44 37.72	+08 30 11.1	20.5	644	2002 TC ₃₁₂	2002 10 09.35075	02 12 17.43	-00 53 06.5		699
2002 TU ₂₆₈	2004 02 13.34052	11 24 44.86	+04 12 10.6	20.0 V	291	2002 TV ₃₁₃	2001 08 22.23329	21 50 09.74	-14 16 26.3	20.8 V	I 691
2002 TU ₂₆₈	2004 02 13.36961	11 24 43.49	+04 12 14.0	19.9 V	291	2002 TV ₃₁₃	2001 08 22.25512	21 50 08.77	-14 16 34.2	20.2 V	691
2002 TU ₂₆₈	2004 02 13.39288	11 24 42.37	+04 12 16.4	19.9 V	291	2002 TV ₃₁₃	2001 08 22.27680	21 50 07.83	-14 16 41.9	20.2 V	691
2002 TL ₂₇₀	1998 12 22.29070	05 58 54.50	+08 53 31.0	19.0	704	2002 TJ ₃₄₁	1996 03 18.43403	14 46 43.14	-08 33 26.2		691
2002 TL ₂₇₀	1998 12 22.31338	05 58 53.15	+08 53 26.7	19.3	704	2002 TJ ₃₄₁	1996 03 18.45509	14 46 42.89	-08 33 23.9	20.8 V	691
2002 TL ₂₇₀	1998 12 22.33635	05 58 51.80	+08 53 23.3	19.9	704	2002 TJ ₃₄₁	1996 03 18.47623	14 46 42.62	-08 33 21.9		691
2002 TL ₂₇₀	1998 12 22.35914	05 58 50.39	+08 53 20.4	19.7	704	2002 TY ₃₄₂	2004 01 23.39354	08 39 48.11	+10 54 16.7	19.5	704
2002 TL ₂₇₀	1998 12 22.38184	05 58 48.74	+08 53 17.5	20.0	704	2002 TY ₃₄₂	2004 01 23.41950	08 39 46.73	+10 54 27.0	20.0	704
2002 TA ₂₇₁	2004 02 16.09674	07 45 06.91	+25 01 41.6	21.3 V	691	2002 TY ₃₄₂	2004 01 23.43228	08 39 46.11	+10 54 33.0	20.2	704
2002 TA ₂₇₁	2004 02 16.12413	07 45 05.90	+25 01 41.4	21.1 V	691	2002 TY ₃₄₂	2004 01 23.44507	08 39 45.50	+10 54 38.3	20.2	704
2002 TA ₂₇₁	2004 02 16.15119	07 45 04.89	+25 01 40.4	21.4 V	691	2002 TY ₃₄₂	2004 01 28.35021	08 35 35.93	+11 27 53.1	19.4 V	291
2002 TR ₂₇₄	2003 12 28.40433	11 09 16.20	+12 44 00.0	19.3	704	2002 TY ₃₄₂	2004 01 28.35401	08 35 35.74	+11 27 54.7	19.3 V	291
2002 TR ₂₇₄	2003 12 28.41733	11 09 16.58	+12 43 59.3	20.0	704	2002 TY ₃₄₂	2004 01 28.35766	08 35 35.54	+11 27 56.3	19.3 V	291
2002 TR ₂₇₄	2003 12 28.43032	11 09 16.96	+12 43 56.5	19.6	704	2002 TQ ₃₅₈	1998 10 20.11495	22 35 41.81	-08 18 07.0	19.5 V	691
2002 TR ₂₇₄	2003 12 28.44346	11 09 17.32	+12 43 54.4	19.7	704	2002 TQ ₃₅₈	1998 10 20.13594	22 35 41.09	-08 18 08.5	21.3 V	691
2002 TR ₂₇₄	2003 12 28.45656	11 09 17.74	+12 43 52.8	19.5	704	2002 TQ ₃₅₈	1998 10 20.15706	22 35 40.84	-08 18 10.2	21.1 V	691
2002 TT ₂₇₄	1995 02 03.40532	08 47 42.56	+14 45 15.2		691	2002 UK	1996 05 13.38806	16 49 15.77	-12 32 10.2	19.0 V	691
2002 TT ₂₇₄	1995 02 03.42920	08 47 41.13	+14 45 19.0	18.3 V	691	2002 UK	1996 05 13.40970	16 49 14.56	-12 32 15.5		691
2002 TT ₂₇₄	1995 02 03.45302	08 47 39.67	+14 45 22.0		691	2002 UK	1996 05 13.43114	1			

2002 UP ₂	2004 02 14.31438	11 37 11.25	-04 09 57.9	17.6	644	2002 UT ₂₃	2000 05 02.30127	13 01 53.85	-06 50 28.7	21.0 V	691
2002 UP ₂	2004 02 14.36953	11 37 08.19	-04 10 16.2	17.6	644	2002 UT ₂₃	2000 05 02.32497	13 01 52.87	-06 50 24.3	21.1 V	691
2002 UP ₂	2004 02 14.40981	11 37 05.94	-04 10 29.9	17.5	644	2002 UT ₂₃	2004 02 16.35630	11 14 28.11	+08 26 20.4	20.5 V	291
2002 UJ ₄	2004 01 28.39295	11 53 31.37	-06 16 14.3	19.0	704	2002 UT ₂₃	2004 02 16.38031	11 14 26.94	+08 26 26.8	21.1 V	291
2002 UJ ₄	2004 01 28.40524	11 53 31.13	-06 16 20.0	19.7	704	2002 UT ₂₃	2004 02 16.40518	11 14 25.77	+08 26 33.3	20.5 V	291
2002 UJ ₄	2004 01 28.41742	11 53 30.82	-06 16 25.3	19.5	704	2002 UT ₂₃	2004 02 23.33635	11 08 47.50	+08 58 29.5	19.9	704
2002 UJ ₄	2004 01 28.42962	11 53 30.54	-06 16 30.8	19.3	704	2002 UT ₂₃	2004 02 23.34871	11 08 46.86	+08 58 31.0	20.4	704
2002 UJ ₄	2004 01 28.44199	11 53 30.27	-06 16 36.2	19.9	704	2002 UT ₂₃	2004 02 23.36113	11 08 46.14	+08 58 35.4	20.2	704
2002 UL ₄	2002 12 06.32037	02 20 25.35	-09 51 17.5	18.9	644	2002 UT ₂₃	2004 02 23.37341	11 08 45.50	+08 58 38.3	20.1	704
2002 UL ₄	2002 12 06.34114	02 20 24.49	-09 50 50.7	19.2	644	2002 UT ₂₃	2004 02 23.39155	11 08 44.61	+08 58 44.6	19.8	704
2002 UL ₄	2002 12 06.36216	02 20 23.59	-09 50 24.3	19.6	644	2002 UH ₂₅	2000 01 02.22471	05 02 03.40	+21 41 44.1	19.4 V	691
2002 UL ₄	2003 01 02.16887	02 16 57.32	-00 10 18.3	19.7	704	2002 UH ₂₅	2000 01 02.24875	05 02 02.19	+21 41 38.5	19.1 V	691
2002 UL ₄	2003 01 02.18416	02 16 57.59	-00 09 57.7	19.6	704	2002 UH ₂₅	2000 01 02.27336	05 02 00.76	+21 41 34.2	19.4 V	691
2002 UL ₄	2003 01 02.19973	02 16 57.93	-00 09 38.5	19.7	704	2002 UA ₂₆	2001 08 25.27856	21 35 59.56	-02 18 22.7	20.5	704
2002 UL ₄	2003 01 02.21530	02 16 58.15	-00 09 18.4	19.6	704	2002 UA ₂₆	2001 08 25.30454	21 35 58.40	-02 18 27.8	20.2	704
2002 UT ₇	1998 01 29.12114	03 36 18.52	+14 13 21.0	20.9 V	691	2002 UA ₂₆	2001 08 25.31759	21 35 57.83	-02 18 32.0	20.2	704
2002 UT ₇	1998 01 29.14312	03 36 18.93	+14 13 28.3	21.1 V	691	2002 UW ₂₆	1997 11 06.16888	03 08 31.74	+08 30 36.4		704
2002 UT ₇	2000 05 01.32368	15 54 18.69	-07 50 49.4	19.3 V	691	2002 UW ₂₆	1997 11 06.18870	03 08 30.82	+08 30 32.0		704
2002 UT ₇	2000 05 01.34452	15 54 17.72	-07 50 50.3	20.2 V	691	2002 UW ₂₆	1997 11 06.20869	03 08 29.73	+08 30 27.7		704
2002 UT ₇	2000 05 01.36545	15 54 16.77	-07 50 48.7	20.9 V	691	2002 UW ₂₆	1997 11 06.22852	03 08 28.66	+08 30 24.0		704
2002 UT ₇	2000 05 29.26838	15 31 31.40	-07 44 45.0	20.7 V	691	2002 UF ₂₈	2004 04 15.28641	13 21 36.21	+02 25 08.1	19.3	644
2002 UT ₇	2000 05 29.28961	15 31 30.37	-07 44 46.1	20.8 V	691	2002 UF ₂₈	2004 04 15.31059	13 21 34.70	+02 25 13.2	19.7	644
2002 UT ₇	2000 05 29.31048	15 31 29.35	-07 44 47.5	20.4 V	691	2002 UF ₂₈	2004 04 15.33586	13 21 33.10	+02 25 18.3	19.4	644
2002 UT ₇	2003 12 23.33780	09 07 57.73	+24 41 34.3	19.5	704	2002 UK ₂₈	2004 04 12.27786	11 36 10.58	+05 13 26.8	18.7 R	703
2002 UT ₇	2003 12 23.35114	09 07 57.56	+24 41 39.4	20.1	704	2002 UK ₂₈	2004 04 12.28939	11 36 09.98	+05 13 30.3	20.4 R	703
2002 UT ₇	2003 12 23.36426	09 07 57.24	+24 41 40.0	19.7	704	2002 UK ₂₈	2004 04 12.30080	11 36 09.40	+05 13 35.0	19.9 R	703
2002 UT ₇	2003 12 23.37725	09 07 57.02	+24 41 50.8	19.2	704	2002 UK ₂₈	2004 04 12.31223	11 36 08.90	+05 13 39.3	19.6 R	703
2002 UT ₇	2003 12 23.39022	09 07 56.75	+24 41 55.9	19.8	704	2002 UM ₂₈	2000 06 01.30136	14 09 22.87	-05 39 56.4	20.9	608
2002 UT ₇	2003 12 28.33974	09 06 15.72	+25 16 36.2	19.3	704	2002 UM ₂₈	2000 06 01.31148	14 09 22.58	-05 39 56.2	20.8	608
2002 UT ₇	2003 12 28.35286	09 06 15.45	+25 16 42.1	19.8	704	2002 UM ₂₈	2000 06 01.32184	14 09 22.27	-05 39 57.2	21.1	608
2002 UT ₇	2003 12 28.36608	09 06 15.13	+25 16 47.9	20.3	704	2002 UN ₂₈	2004 02 17.52683	13 00 31.60	+15 58 25.7	18.1 V	691
2002 UT ₇	2003 12 28.37942	09 06 14.65	+25 16 52.7	20.4	704	2002 UN ₂₈	2004 02 17.53514	13 00 31.52	+15 58 29.8	18.2 V	691
2002 UT ₇	2003 12 28.39237	09 06 14.36	+25 17 00.4	19.8	704	2002 UN ₂₈	2004 02 17.54887	13 00 31.38	+15 58 36.7	18.2 V	691
2002 UV ₇	1998 06 26.36442	19 20 49.73	-18 09 32.6	17.9	704	2002 UT ₂₈	1998 12 12.14159	02 39 29.22	+53 37 43.3	19.5	704
2002 UV ₇	1998 06 26.38287	19 20 48.83	-18 09 43.7	18.9	704	2002 UT ₂₈	1998 12 12.16457	02 39 26.67	+53 37 39.7	19.5	704
2002 UV ₇	1998 06 26.40138	19 20 47.72	-18 09 50.4	18.9	704	2002 UT ₂₈	1998 12 12.18756	02 39 23.98	+53 37 42.6	20.3	704
2002 UV ₇	1998 06 26.43826	19 20 45.64	-18 10 10.3	19.4	704	2002 UT ₂₈	1998 12 12.21072	02 39 21.60	+53 37 39.9	19.4	704
2002 UV ₇	2000 02 02.12222	07 14 44.97	+23 20 27.6	20.0 V	691	2002 UJ ₂₉	1998 07 25.42260	03 37 56.81	+29 01 34.4	19.6 V	691
2002 UV ₇	2000 02 02.14517	07 14 43.75	+23 20 34.4	19.4 V	691	2002 UJ ₂₉	1998 07 25.45854	03 38 01.05	+29 01 48.5	19.3 V	691
2002 UV ₇	2000 02 02.16852	07 14 42.52	+23 20 41.2	19.3 V	691	2002 UJ ₂₉	1999 01 11.24253	04 43 12.14	+21 32 19.1	18.2	704
2002 UD ₈	2004 03 29.22360	10 41 50.77	+21 28 24.2	19.9 V	703	2002 UJ ₂₉	1999 01 11.26382	04 43 11.81	+21 32 08.6	18.1	704
2002 UD ₈	2004 03 29.23624	10 41 50.43	+21 28 26.9	20.2 V	703	2002 UJ ₂₉	1999 01 11.27440	04 43 11.48	+21 32 06.3	18.1	704
2002 UD ₈	2004 03 29.24887	10 41 49.93	+21 28 27.6	20.0 V	703	2002 UJ ₂₉	1999 01 11.28496	04 43 10.95	+21 31 58.3	19.1	704
2002 UD ₈	2004 03 29.26145	10 41 49.57	+21 28 29.7	20.0 V	703	2002 UQ ₂₉	2001 06 15.17593	14 34 49.46	-09 58 11.4	19.1	704
2002 UJ ₈	1994 03 14.27244	11 42 32.46	+01 30 01.7	18.7 V	691	2002 UQ ₂₉	2001 06 15.18869	14 34 49.11	-09 58 23.3	19.2	704
2002 UJ ₈	1994 03 14.33133	11 42 29.95	+01 30 36.8		691	2002 UQ ₂₉	2001 06 15.20147	14 34 48.59	-09 58 33.0	19.2	704
2002 UJ ₈	1994 03 14.39959	11 42 27.04	+01 31 16.4		691	2002 UQ ₂₉	2001 06 15.22684	14 34 47.89	-09 58 54.9	19.6	704
2002 UM ₈	1995 02 08.33247	09 05 35.06	+12 54 42.0		691	2002 UT ₃₁	1997 03 06.15104	09 15 13.18	+19 57 44.8		704
2002 UM ₈	1995 02 08.37612	09 05 32.88	+12 55 02.4	19.2 V	691	2002 UT ₃₁	1997 03 06.29613	09 15 05.31	+19 57 28.8		704
2002 UM ₈	1998 12 15.40310	06 19 07.01	+07 32 51.0	18.8	704	2002 UN ₃₂	2000 05 07.32114	15 17 20.35	-20 19 27.7	19.5	704
2002 UM ₈	1998 12 15.41794	06 19 06.08	+07 32 51.0	19.0	704	2002 UN ₃₂	2000 05 07.33073	15 17 19.74	-20 19 27.6	19.0	704
2002 UM ₈	1998 12 15.43280	06 19 05.22	+07 32 51.1	19.0	704	2002 UN ₃₂	2000 05 07.35008	15 17 18.69	-20 19 26.4	19.5	704
2002 UM ₈	1998 12 15.44773	06 19 04.28	+07 32 51.4	19.0	704	2002 UN ₃₂	2001 09 22.11716	20 36 57.37	-31 45 14.0	20.5	644
2002 UW ₉	1997 01 16.25540	09 09 26.50	+24 40 34.6	19.4 V	691	2002 UN ₃₂	2001 09 22.13774	20 36 57.23	-31 45 08.9	19.9	644
2002 UW ₉	1997 01 16.27870	09 09 25.14	+24 40 44.9	19.4 V	691	2002 UN ₃₂	2001 09 22.14781	20 36 57.26	-31 45 06.2	20.0	644
2002 UW ₉	1997 01 16.30316	09 09 23.62	+24 40 55.5	19.5 V	691	2002 UN ₃₂	2001 09 22.15941	20 36 57.18	-31 45 03.2	19.9	644
2002 UM ₁₂	1998 12 14.44807	07 01 08.79	+35 13 36.5	18.7	704	2002 UN ₃₂	2001 09 22.16060	20 36 57.15	-31 45 03.3	19.8	644
2002 UM ₁₂	1998 12 14.46992	07 01 07.92	+35 13 56.5	18.4	704	2002 UN ₃₂	2001 09 22.17113	20 36 57.12	-31 45 00.8	19.9	644
2002 UM ₁₂	1998 12 14.49182	07 01 06.87	+35 14 15.6	18.3	704	2002 UN ₃₂	2004 02 15.27415	10 29 14.61	+24 05 53.6	19.7	704
2002 UM ₁₂	1998 12 14.51366	07 01 05.64	+35 14 34.8	18.0	704	2002 UN ₃₂	2004 02 15.28575	10 29 13.99	+24 05 55.4	20.0	704
2002 UM ₁₂	1998 12 14.53548	07 01 04.55	+35 14 56.0	18.1	704	2002 UN ₃₂	2004 02 15.29740	10 29 13.43	+24 05 59.9	20.2	704
2002 UH ₁₆	2004 02 16.35969	10 37 45.84	+20 24 51.3	20.2 V	691	2002 UN ₃₂	2004 02 15.30911	10 29 12.81	+24 06 02.1	19.9	704
2002 UH ₁₆	2004 02 16.38678	10 37 44.20	+20 25 02.9	20.3 V	691	2002 UO ₃₂	1998 12 17.10021	06 11 09.03	+39 48 45.7	18.9	704
2002 UH ₁₆	2004 02 16.41428	10 37 42.55	+20 25 14.6	20.2 V	691	2002 UO ₃₂	1998 12 17.12339	06 11 07.47	+39 48 55.4	19.0	704
2002 UM ₁₈	2001 04 16.32933	14 26 10.95	-06 13 07.2	17.9	704	2002 UC ₃₃	2004 02 23.40279	13 01 37.54	-01 22 49.1	18.8	704
2002 UM ₁₈	2001 04 16.34314	14 26 10.21	-06 13 02.4	18.3	704	2002 UC ₃₃	2004 02 23.41544	13 01 37.22	-01 22 45.5	19.4	704
2002 UM ₁₈	2001 04 16.35680	14 26 09.46	-06 12 57.4	18.7	704	2002 UC ₃₃	2004 02 23.45052	13 01 36.43	-01 22 49.4	19.6	704
2002 UM ₁₈	2001 04 16.37036	14 26 08.77	-06 12 53.1	18.1	704	2002 UF ₃₆	1998 06 25.41869	21 05 58.82	-15 26 19.6	21.1 V	691
2002 UM ₁₈	2001 04 16.38395	14 26 08.08	-06 12 47.7	18.4	704	2002 UF ₃₆	1998 06 25.43686	21 05 58.35	-15 26 21.8	21.1 V	691
2002 UM ₁₈	2001 04 24.32198	14 18 59.15	-05 31 49.8	18.2	704	2002 UF					

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2002 UY ₄₄	2001 06 21.31114	18 04 35.66	-09 21 51.7	19.3	704	2002 VX ₇	2003 12 19.43349	08 10 18.44	+17 25 35.6	20.2	704
2002 UY ₄₄	2001 06 21.32347	18 04 34.98	-09 21 52.1	19.6	704	2002 VX ₇	2003 12 19.44618	08 10 17.93	+17 25 34.4	20.5	704
2002 UY ₄₄	2001 06 21.33642	18 04 34.16	-09 21 53.8	19.3	704	2002 VX ₇	2003 12 19.45889	08 10 17.42	+17 25 34.1	19.9	704
2002 UY ₄₄	2001 06 21.34900	18 04 33.40	-09 21 55.1	19.0	704	2002 VR ₈	2004 02 18.28966	09 53 51.08	+09 43 08.2	18.9	704
2002 UY ₄₄	2002 10 01.34025	02 00 26.40	+04 04 40.9	19.1	704	2002 VR ₈	2004 02 18.30144	09 53 50.39	+09 43 10.1	19.5	704
2002 UY ₄₄	2002 10 01.35500	02 00 25.77	+04 04 34.1	19.0	704	2002 VR ₈	2004 02 18.33999	09 53 47.93	+09 43 17.5	19.2	704
2002 UY ₄₄	2002 10 01.36974	02 00 25.20	+04 04 27.1	19.4	704	2002 VB ₉	1998 12 14.23743	05 11 58.56	+25 54 32.8	19.4	704
2002 UW ₄₅	2002 11 12.23358	02 52 41.60	+04 00 22.6	18.7	704	2002 VB ₉	1998 12 14.28148	05 11 55.57	+25 54 19.9	19.2	704
2002 UW ₄₅	2002 11 12.24990	02 52 40.59	+04 00 18.6	18.5	704	2002 VB ₉	1998 12 14.30349	05 11 54.24	+25 54 13.4	18.9	704
2002 UW ₄₅	2002 11 12.26666	02 52 39.67	+04 00 16.8	18.9	704	2002 VB ₉	1998 12 14.32533	05 11 52.36	+25 54 07.8	19.2	704
2002 UW ₄₅	2002 11 12.28342	02 52 38.75	+04 00 14.0	18.7	704	2002 VE ₉	1999 04 18.21255	12 11 42.70	-00 52 31.7	20.3 V	691
2002 UW ₄₅	2002 11 12.29982	02 52 37.79	+04 00 09.6	18.5	704	2002 VE ₉	1999 04 18.23351	12 11 41.81	-00 52 30.3	20.6 V	691
2002 UW ₄₅	2002 11 30.20989	02 38 28.62	+03 42 41.5	19.2	704	2002 VE ₉	1999 04 18.25450	12 11 40.91	-00 52 28.5	20.7 V	691
2002 UW ₄₅	2002 11 30.22462	02 38 28.04	+03 42 41.4	19.3	704	2002 VF ₉	1998 11 24.19836	04 03 08.81	+20 47 46.0	18.8	704
2002 UW ₄₅	2002 11 30.23931	02 38 27.46	+03 42 43.2	19.2	704	2002 VF ₉	1998 11 24.24658	04 03 05.57	+20 47 19.6	18.2	704
2002 UW ₄₅	2002 11 30.25411	02 38 26.86	+03 42 43.9	19.7	704	2002 VF ₉	1998 11 24.29444	04 03 02.71	+20 46 58.5	18.1	704
2002 UW ₄₇	2002 10 31.31539	02 07 45.16	+14 01 45.5	18.7	644	2002 VF ₉	1998 11 24.34275	04 02 59.73	+20 46 31.4	18.8	704
2002 UW ₄₇	2002 10 31.33629	02 07 43.92	+14 01 42.7	18.9	644	2002 VF ₉	1998 11 24.39079	04 02 56.48	+20 46 11.4	19.3	704
2002 UN ₄₈	2002 10 31.35736	02 07 42.70	+14 01 39.8	18.6	644	2002 VD ₁₂	2002 10 04.33605	03 15 58.18	+22 33 11.9	19.6	704
2002 UN ₄₈	2001 06 30.33600	20 15 15.88	-26 54 26.7	19.5	644	2002 VD ₁₂	2002 10 04.36705	03 15 57.47	+22 33 23.0	19.7	704
2002 UN ₄₈	2001 06 30.34679	20 15 15.27	-26 54 27.5	19.3	644	2002 VD ₁₂	2002 10 04.38246	03 15 57.06	+22 33 23.4	20.0	704
2002 UN ₄₈	2001 06 30.35752	20 15 14.68	-26 54 28.8	19.7	644	2002 VD ₁₂	2002 10 04.39791	03 15 56.69	+22 33 23.9	20.1	704
2002 UB ₄₉	1998 09 26.21511	00 44 19.68	-01 32 41.7	19.6	704	2002 VC ₁₅	2004 02 13.48656	11 55 47.81	+10 04 14.6	21.6 V	691
2002 UB ₄₉	1998 09 26.23181	00 44 18.94	-01 32 55.8	19.3	704	2002 VC ₁₅	2004 02 13.50098	11 55 47.25	+10 04 20.5	21.8 V	691
2002 UB ₄₉	1998 09 26.24849	00 44 18.34	-01 33 07.9	20.0	704	2002 VC ₁₅	2004 02 13.51432	11 55 46.76	+10 04 26.1	21.1 V	691
2002 UB ₄₉	1998 09 26.26516	00 44 17.48	-01 33 20.9	20.0	704	2002 VT ₁₅	1998 08 23.27919	20 30 41.75	-08 53 41.0	18.8	704
2002 UB ₄₉	1998 09 26.28180	00 44 16.39	-01 33 34.4	20.3	704	2002 VT ₁₅	1998 08 23.29100	20 30 41.28	-08 53 49.9	18.9	704
2002 UN ₄₉	1993 08 15.36432	22 00 43.21	-11 16 08.2	19.3 V	691	2002 VT ₁₅	1998 08 23.30311	20 30 40.82	-08 53 54.3	18.9	704
2002 UN ₄₉	1993 08 15.38604	22 00 41.93	-11 16 11.4		691	2002 VT ₁₅	1998 08 23.31520	20 30 40.48	-08 54 02.4	18.9	704
2002 UN ₄₉	1993 08 15.40795	22 00 40.66	-11 16 14.4		691	2002 VL ₁₆	1992 09 30.13439	23 12 26.45	-01 07 19.0		691
2002 UN ₄₉	1999 01 16.09652	06 07 59.35	+32 01 54.6	18.5	704	2002 VL ₁₆	1992 09 30.16445	23 12 25.15	-01 07 26.1		691
2002 UN ₄₉	1999 01 16.11853	06 07 58.16	+32 01 48.0	19.1	704	2002 VL ₁₆	1992 09 30.18970	23 12 24.07	-01 07 32.3	20.1 V	691
2002 UN ₄₉	1999 01 16.14127	06 07 56.99	+32 01 40.8	19.1	704	2002 VL ₁₆	2000 05 24.20815	13 39 55.27	-16 29 48.6	17.5 R	699
2002 UN ₄₉	1999 01 16.18535	06 07 54.35	+32 01 22.6	19.9	704	2002 VL ₁₆	2000 05 24.22006	13 39 55.03	-16 29 46.7		699
2002 UN ₄₉	2000 05 09.30163	14 39 36.79	-27 56 58.8	18.6	704	2002 VL ₁₆	2000 05 24.23199	13 39 54.50	-16 29 44.1		699
2002 UN ₄₉	2000 05 09.31417	14 39 36.07	-27 56 54.9	18.8	704	2002 VL ₁₆	2000 05 24.24393	13 39 54.38	-16 29 40.8		699
2002 UN ₄₉	2000 05 09.32669	14 39 35.37	-27 56 51.5	18.8	704	2002 VL ₁₆	2001 08 27.18217	21 11 57.25	-15 15 03.0	20.6 V	691
2002 UN ₄₉	2001 08 19.21324	20 38 37.13	-20 14 29.4	19.0	704	2002 VL ₁₆	2001 08 27.20386	21 11 56.21	-15 15 06.0	20.2 V	691
2002 UN ₄₉	2001 08 19.23847	20 38 35.78	-20 14 31.5	19.7	704	2002 VL ₁₆	2001 08 27.22582	21 11 55.18	-15 15 09.4	20.8 V	691
2002 UN ₄₉	2001 08 19.25108	20 38 35.04	-20 14 32.0	20.0	704	2002 VL ₁₆	2001 08 23.12980	20 58 30.21	-15 50 57.6	21.3 V	691
2002 UN ₄₉	2001 08 19.26392	20 38 34.32	-20 14 31.8	19.6	704	2002 VL ₁₆	2001 09 23.15315	20 58 29.88	-15 50 57.5	21.4 V	691
2002 UN ₄₉	2004 03 30.69477	14 32 48.35	-26 12 08.6	18.8 R	E12	2002 VL ₁₆	2001 09 23.17652	20 58 29.57	-15 50 58.2	20.9 V	691
2002 UN ₄₉	2004 03 30.71197	14 32 47.56	-26 12 09.0	18.8 R	E12	2002 VL ₁₆	2002 10 04.36449	02 52 10.09	+21 55 31.4	20.1	704
2002 UN ₄₉	2004 03 30.72915	14 32 46.79	-26 12 09.1	19.2 R	E12	2002 VL ₁₆	2002 10 04.37991	02 52 09.51	+21 55 29.9	20.1	704
2002 UN ₄₉	2004 03 30.74633	14 32 46.12	-26 12 09.8	19.2 R	E12	2002 VL ₁₆	2002 10 04.39534	02 52 08.95	+21 55 29.7	20.4	704
2002 VA	2003 11 20.48149	11 07 26.94	+08 27 14.5	21.3 V	691	2002 VL ₁₆	2002 10 12.35022	02 47 11.95	+21 44 06.9	19.9	704
2002 VA	2003 11 20.49419	11 07 27.76	+08 27 08.7	20.9 V	691	2002 VL ₁₆	2002 10 12.38383	02 47 10.47	+21 44 03.8	19.7	704
2002 VA	2003 11 20.50715	11 07 28.54	+08 27 03.7	21.5 V	691	2002 VL ₁₆	2002 10 12.40067	02 47 09.72	+21 44 00.7	20.0	704
2002 VA	2004 02 26.32851	11 22 46.74	+04 53 16.7	19.7	704	2002 VT ₁₈	2004 01 23.39684	09 19 25.71	+08 41 25.2	19.1	704
2002 VA	2004 02 26.33958	11 22 46.20	+04 53 19.6	20.2	704	2002 VT ₁₈	2004 01 23.40978	09 19 25.09	+08 41 25.8	19.2	704
2002 VA	2004 02 26.35064	11 22 45.66	+04 53 21.0	20.0	704	2002 VT ₁₈	2004 01 23.42279	09 19 24.51	+08 41 28.7	19.5	704
2002 VA	2004 02 26.36176	11 22 45.07	+04 53 23.2	20.2	704	2002 VT ₁₈	2004 01 23.43561	09 19 23.94	+08 41 29.6	19.3	704
2002 VA	2004 02 26.37282	11 22 44.54	+04 53 24.3	19.9	704	2002 VT ₁₈	2004 01 23.44839	09 19 23.33	+08 41 31.3	19.2	704
2002 VU	1996 05 12.15417	13 42 01.88	-04 35 59.9		691	2002 VD ₁₉	2004 04 16.24480	13 10 30.48	-09 29 28.8	18.6	644
2002 VU	1996 05 12.17535	13 42 00.09	-04 36 13.4	18.1 V	691	2002 VD ₁₉	2004 04 16.26571	13 10 29.40	-09 29 17.4	18.6	644
2002 VU	1996 05 12.19659	13 41 58.23	-04 36 26.0		691	2002 VD ₁₉	2004 04 16.28532	13 10 28.36	-09 29 06.7	18.7	644
2002 VW ₁	1996 10 11.31294	01 55 01.59	+02 47 05.1		691	2002 VD ₁₉	2004 04 16.31801	13 10 26.64	-09 28 48.5	18.5	644
2002 VW ₁	1996 10 11.33391	01 55 00.54	+02 47 02.7	18.9 V	691	2002 VD ₁₉	2004 04 16.33963	13 10 25.50	-09 28 36.6	18.5	644
2002 VW ₁	1996 10 11.35840	01 54 59.29	+02 47 00.3		691	2002 VD ₁₉	2004 04 16.36826	13 10 23.98	-09 28 20.7	18.5	644
2002 VC ₂	1998 10 12.49583	03 28 22.03	+16 14 54.4	20.8 V	691	2002 VF ₁₉	2004 02 16.44742	10 59 41.72	+07 59 01.8	20.4 V	691
2002 VC ₂	1998 10 12.50667	03 28 21.67	+16 14 52.6	20.7 V	691	2002 VF ₁₉	2004 02 16.50637	10 59 38.73	+07 59 18.2	20.2 V	691
2002 VC ₂	2002 11 04.51131	08 10 47.54	+17 06 20.5	22.0 V	291	2002 VF ₁₉	2004 02 16.53404	10 59 37.35	+07 59 26.0	20.4 V	691
2002 VC ₂	2002 11 04.51692	08 10 47.89	+17 06 19.1	22.0 V	291	2002 VR ₂₂	2001 08 27.30787	22 31 36.52	-24 13 44.6	20.9	644
2002 VC ₂	2002 11 04.52107	08 10 48.23	+17 06 17.9	21.4 V	291	2002 VR ₂₂	2001 08 27.31886	22 31 35.97	-24 13 47.0	20.2	644
2002 VN ₂	1998 03 29.28518	12 48 16.45	-00 50 06.8	19.6	704	2002 VR ₂₂	2001 08 27.32980	22 31 35.42	-24 13 48.8	20.6	644
2002 VN ₂	1998 03 29.30556	12 48 15.25	-00 49 57.9	19.8	704	2002 VQ ₂₃	2004 02 16.47925	10 52 05.80	+05 07 58.4	20.4 V	691
2002 VN ₂	1998 03 29.32572	12 48 14.05	-00 49 49.9	19.4	704	2002 VQ ₂₃	2004 02 16.51481	10 52 04.06	+05 08 08.4	20.4 V	691
2002 VN ₂	1998 03 29.34612	12 48 12.78	-00 49 38.4	20.5	704	2002 VQ ₂₃	2004 02 16.54183	10 52 02.76	+05 08 15.8	20.4 V	691
2002 VN ₂	1998 03 29.36636	12 48 11.05	-00 49 29.0	20.2	704	2002 VA ₂₅	2002 10 05.32985	02 35 33.89	+26 32 45.6	19.4	704
2002 VN ₂	1998 04 21.21425	12 25 57.19	+01 37 49.1	19.6 V	691	2002 VA ₂₅	2002 10 05.36165	02 35 32.70	+26 32 43.1	20.0	704
2002 VN											

2002 VC ₃₁	2004 02 20.51345	11 28 50.89	+12 17 25.7	21.0	608	2002 VD ₅₀	1998 12 22.25183	05 23 17.75	+16 54 46.1	18.3	704
2002 VC ₃₁	2002 02 20.52379	11 28 50.46	+12 17 28.6	20.4	608	2002 VD ₅₀	1998 12 22.27469	05 23 16.02	+16 54 47.5	19.9	704
2002 VC ₃₁	2004 02 20.53447	11 28 50.02	+12 17 31.7	20.8	608	2002 VJ ₅₁	2004 02 16.10229	07 43 56.29	+23 04 54.8	21.4 V	691
2002 VM ₃₄	1997 02 14.50478	15 16 40.54	-11 13 41.9	22.5 V	691	2002 VJ ₅₁	2004 02 16.12941	07 43 55.26	+23 04 59.2	21.2 V	691
2002 VM ₃₄	1997 02 14.51390	15 16 40.84	-11 13 42.8	22.7 V	691	2002 VJ ₅₁	2004 02 16.15685	07 43 54.23	+23 05 03.1	20.8 V	691
2002 VM ₃₄	1997 02 14.52162	15 16 41.07	-11 13 43.0	22.3 V	691	2002 VX ₅₁	2004 02 18.35122	11 57 52.81	+05 34 02.9	19.8	704
2002 VM ₃₄	2002 10 02.40501	05 18 54.06	+17 59 44.2	19.3	704	2002 VX ₅₁	2004 02 18.36284	11 57 52.43	+05 34 07.4	19.9	704
2002 VM ₃₄	2002 10 02.42131	05 18 54.99	+17 59 48.8	19.7	704	2002 VB ₅₂	2004 02 18.39836	11 57 51.27	+05 34 22.5	20.4	704
2002 VM ₃₄	2002 10 02.43621	05 18 55.84	+17 59 52.9	19.5	704	2002 VB ₅₂	2004 03 29.33278	13 44 07.16	+04 21 26.7	20.4 V	703
2002 VM ₃₄	2002 10 02.46668	05 18 57.45	+18 00 00.7	19.6	704	2002 VB ₅₂	2004 03 29.34661	13 44 06.43	+04 21 30.4	20.2 V	703
2002 VT ₃₅	2004 02 13.33671	11 19 14.84	+04 12 10.8	20.1 V	291	2002 VB ₅₂	2004 03 29.36036	13 44 05.67	+04 21 33.3	20.4 V	703
2002 VT ₃₅	2004 02 13.36580	11 19 13.72	+04 12 18.4	19.8 V	291	2002 VB ₅₂	2004 03 29.37414	13 44 04.77	+04 21 35.3	20.4 V	703
2002 VT ₃₅	2004 02 13.38908	11 19 12.83	+04 12 25.2	19.9 V	291	2002 VC ₅₂	2004 01 22.42167	12 56 16.46	+00 26 45.1	19.6	704
2002 VS ₃₆	1999 05 14.23263	14 32 04.29	-09 55 07.4	19.5 R	703	2002 VC ₅₂	2004 01 22.43561	12 56 17.03	+00 26 45.2	19.7	704
2002 VS ₃₆	1999 05 14.24696	14 32 03.52	-09 55 07.3	19.8 R	703	2002 VC ₅₂	2004 01 22.46320	12 56 18.16	+00 26 43.9	19.8	704
2002 VS ₃₆	1999 05 14.26093	14 32 02.96	-09 55 06.3	18.9 R	703	2002 VH ₅₂	2000 05 04.31446	13 04 11.062	+02 18 05.23	20.56V	645
2002 VS ₃₆	1999 05 14.27494	14 32 02.17	-09 55 03.1	19.2 R	703	2002 VH ₅₂	2000 05 04.31793	13 04 10.937	+02 18 05.71	21.40	645
2002 VY ₃₆	2000 03 04.37262	13 01 00.96	+22 26 11.4	18.7	704	2002 VH ₅₂	2004 01 19.28498	08 50 55.37	+18 32 56.2	17.9 V	703
2002 VY ₃₆	2000 03 04.38579	13 01 00.27	+22 26 16.0	19.2	704	2002 VH ₅₂	2004 01 19.29649	08 50 54.51	+18 33 00.4	20.4 V	703
2002 VY ₃₆	2000 03 04.39897	13 00 59.59	+22 26 20.0	19.2	704	2002 VH ₅₂	2004 01 19.30795	08 50 54.07	+18 33 03.7	19.8 V	703
2002 VY ₃₆	2000 03 04.41215	13 00 58.92	+22 26 22.7	19.1	704	2002 VH ₅₂	2004 01 19.31944	08 50 53.40	+18 33 05.9	20.1 V	703
2002 VY ₃₆	2000 03 04.42534	13 00 58.27	+22 26 28.0	18.7	704	2002 VV ₅₄	2004 01 22.24184	08 24 42.93	+19 26 39.4	19.2	644
2002 VQ ₃₇	1996 04 21.22029	13 04 27.51	+01 09 35.1		691	2002 VV ₅₄	2004 01 22.26299	08 24 41.80	+19 26 41.0	20.0	644
2002 VQ ₃₇	1996 04 21.24129	13 04 26.55	+01 09 43.4		691	2002 VV ₅₄	2004 01 22.32185	08 24 38.43	+19 26 43.8	19.8	644
2002 VQ ₃₇	1996 04 21.26214	13 04 25.58	+01 09 52.9	19.6 V	691	2002 VM ₅₅	2004 04 21.41986	15 21 43.05	-17 12 20.6	19.3	704
2002 VQ ₃₇	1998 11 13.42953	04 27 49.20	+03 17 05.7	18.6	704	2002 VM ₅₅	2004 04 21.43108	15 21 42.43	-17 12 16.9	19.0	704
2002 VQ ₃₇	1998 11 13.43921	04 27 48.61	+03 17 01.4	18.6	704	2002 VM ₅₅	2004 04 21.44237	15 21 41.96	-17 12 13.1	18.8	704
2002 VQ ₃₇	1998 11 13.44903	04 27 48.31	+03 16 57.0	18.6	704	2002 VM ₅₅	2004 04 21.45347	15 21 41.50	-17 12 08.4	19.8	704
2002 VQ ₃₇	1998 11 13.45884	04 27 47.71	+03 16 52.6	18.9	704	2002 VX ₅₅	2000 03 27.40536	13 21 55.48	-06 25 18.8	21.2 V	691
2002 VQ ₃₇	2000 03 29.32519	12 51 51.70	-00 23 22.3	20.0	704	2002 VX ₅₅	2000 03 27.42789	13 21 54.30	-06 25 11.1	20.8 V f	691
2002 VQ ₃₇	2000 03 29.34073	12 51 51.11	-00 23 13.2	19.4	704	2002 VX ₅₅	2000 03 27.45137	13 21 53.07	-06 25 02.8	21.5 V	691
2002 VQ ₃₇	2000 03 29.35540	12 51 50.36	-00 23 05.0	19.3	704	2002 VC ₅₇	1998 12 17.18141	04 49 37.32	+32 52 54.6	19.2	704
2002 VQ ₃₇	2000 03 29.37082	12 51 49.57	-00 22 54.9	19.8	704	2002 VC ₅₇	1998 12 17.20471	04 49 35.57	+32 52 59.0	19.9	704
2002 VX ₅₈	2004 03 29.33163	13 32 28.47	+03 18 19.0	19.4 V	703	2002 VC ₅₇	1998 12 17.22796	04 49 33.81	+32 53 05.9	19.9	704
2002 VX ₅₈	2004 03 29.34546	13 32 27.63	+03 18 24.8	20.4 V	703	2002 VC ₅₇	1998 12 17.25106	04 49 32.31	+32 53 08.3	20.3	704
2002 VX ₅₈	2004 03 29.35921	13 32 26.80	+03 18 28.3	20.1 V	703	2002 VC ₅₇	1998 12 17.27434	04 49 30.12	+32 53 13.1	20.5	704
2002 VX ₅₈	2004 03 29.37298	13 32 26.13	+03 18 35.1	20.1 V	703	2002 VC ₅₈	2003 11 30.45964	10 16 05.30	+09 40 14.5	21.6 V	691
2002 VM ₃₉	2003 12 30.32071	09 49 17.68	+28 09 26.1	19.3	704	2002 VC ₅₈	2003 11 30.48130	10 16 06.29	+09 40 10.1	21.9 V	691
2002 VM ₃₉	2003 12 30.33264	09 49 17.59	+28 09 34.1	20.0	704	2002 VC ₅₈	2003 11 30.50299	10 16 07.30	+09 40 05.4	21.5 V	691
2002 VM ₃₉	2003 12 30.34454	09 49 17.37	+28 09 40.9	19.9	704	2002 VJ ₅₈	2004 02 14.31561	11 35 35.45	-07 25 14.6	19.7	644
2002 VM ₃₉	2003 12 30.35651	09 49 17.46	+28 09 46.8	19.9	704	2002 VJ ₅₈	2004 02 14.37103	11 35 33.72	-07 25 05.6	19.4	644
2002 VM ₃₉	2003 12 30.36864	09 49 17.28	+28 09 54.9	19.5	704	2002 VJ ₅₈	2004 02 14.41111	11 35 32.44	-07 24 59.2	19.3	644
2002 VQ ₄₂	1992 11 27.25649	04 21 56.17	+19 12 12.9	20.0 V	691	2002 VF ₅₉	2004 02 17.12437	08 25 09.78	+31 20 06.0	21.1 V	691
2002 VQ ₄₂	1992 11 27.29404	04 21 54.11	+19 12 07.7		691	2002 VF ₅₉	2004 02 17.15124	08 25 08.43	+31 20 09.4	20.6 V	691
2002 VQ ₄₂	1992 11 27.32939	04 21 52.15	+19 12 03.0		691	2002 VF ₅₉	2004 02 17.17907	08 25 07.04	+31 20 12.6	21.4 V	691
2002 VQ ₄₂	1995 03 27.35197	12 39 36.88	-03 49 09.8	19.4 V	691	2002 VF ₆₂	2000 02 12.33021	08 33 01.20	+19 09 32.9	20.3 V	691
2002 VQ ₄₂	1995 03 27.37334	12 39 35.86	-03 49 02.2		691	2002 VF ₆₂	2000 02 12.35841	08 32 59.55	+19 09 37.3	19.7 V	691
2002 VQ ₄₂	1995 03 27.39473	12 39 34.87	-03 48 55.9		691	2002 VF ₆₂	2000 02 12.38663	08 32 57.94	+19 09 42.0	20.0 V	691
2002 VQ ₄₂	1999 01 07.30720	08 08 15.76	+17 59 49.6	20.3 V	691	2002 VO ₆₂	2003 12 19.35800	09 42 38.76	+14 19 47.5	20.5 V	291
2002 VQ ₄₂	1999 01 07.32931	08 08 14.66	+17 59 52.8	20.6 V	691	2002 VO ₆₂	2003 12 19.38157	09 42 38.59	+14 19 46.8	20.4 V	291
2002 VQ ₄₂	1999 01 07.35161	08 08 13.54	+17 59 56.0	20.6 V	691	2002 VO ₆₂	2003 12 19.40519	09 42 38.34	+14 19 46.5	20.4 V	291
2002 VQ ₄₂	2000 04 02.27888	11 43 29.07	+01 50 02.5	20.6 V	691	2002 VK ₆₃	2001 07 12.27328	20 26 22.40	-32 14 12.0	20.2	644
2002 VQ ₄₂	2000 04 02.29993	11 43 28.17	+01 50 09.0	20.5 V	691	2002 VK ₆₃	2001 07 12.28391	20 26 21.74	-32 14 14.1	19.9	644
2002 VQ ₄₂	2000 04 02.32135	11 43 27.17	+01 50 16.5	19.9 V	691	2002 VK ₆₃	2001 07 12.29441	20 26 21.10	-32 14 17.3	20.4	644
2002 VQ ₄₂	2000 04 25.15717	11 31 01.18	+03 20 30.0	21.1 V	691	2002 VK ₆₃	2004 04 17.24727	13 28 19.57	-11 36 16.7	19.4	704
2002 VQ ₄₂	2000 04 25.18920	11 31 00.47	+03 20 35.1	21.0 V	691	2002 VK ₆₃	2004 04 17.25793	13 28 18.98	-11 36 16.4	19.6	704
2002 VQ ₄₂	2000 04 25.21990	11 30 59.81	+03 20 39.8	20.8 V	691	2002 VK ₆₃	2004 04 17.26846	13 28 18.31	-11 36 15.8	19.0	704
2002 VH ₄₃	1996 03 26.27621	12 49 39.79	-00 13 33.4	20.3 V	691	2002 VK ₆₃	2004 04 17.27936	13 28 17.71	-11 36 13.6	18.9	704
2002 VH ₄₃	1996 03 26.29720	12 49 38.74	-00 13 24.1		691	2002 VQ ₆₄	2001 05 17.28897	16 00 17.83	-21 11 36.2	18.9	704
2002 VH ₄₃	1996 03 26.31808	12 49 37.68	-00 13 15.1		691	2002 VQ ₆₄	2001 05 17.30080	16 00 17.18	-21 11 32.7	18.9	704
2002 VW ₄₃	2004 02 16.09674	07 43 15.74	+23 59 48.1	20.4 V	691	2002 VQ ₆₄	2001 05 17.31262	16 00 16.45	-21 11 31.4	19.3	704
2002 VW ₄₃	2004 02 16.12413	07 43 14.74	+23 59 50.2	20.5 V	691	2002 VQ ₆₄	2001 05 17.32440	16 00 15.98	-21 11 29.0	19.2	704
2002 VW ₄₃	2004 02 16.15119	07 43 13.79	+23 59 52.1	20.3 V	691	2002 VS ₆₄	2002 10 06.33389	02 35 37.21	+33 54 08.5	18.5	704
2002 VR ₄₄	2000 03 29.26787	12 40 13.47	+05 08 48.2	19.4	704	2002 VS ₆₄	2002 10 06.34973	02 35 36.48	+33 54 09.5	18.9	704
2002 VR ₄₄	2000 03 29.28247	12 40 12.73	+05 08 52.8	19.6	704	2002 VS ₆₄	2002 10 06.36557	02 35 35.70	+33 54 10.7	18.9	704
2002 VR ₄₄	2000 03 29.29716	12 40 11.99	+05 08 56.8	19.8	704	2002 VS ₆₄	2002 10 06.38143	02 35 34.92	+33 54 11.9	19.1	704
2002 VD ₄₆	1992 01 29.24516	08 43 48.99	+24 23 38.7	19.9 V	691	2002 VS ₆₄	2002 10 06.39737	02 35 34.14	+33 54 13.3	18.9	704
2002 VD ₄₆	1992 01 29.27118	08 43 47.32	+24 23 48.5		691	2002 VS ₆₄	2002 10 31.25165	02 11 29.15	+33 14 35.1	18.7	704
2002 VD ₄₆	1992 01 29.29729	08 43 45.64	+24 23 57.9		691	2002 VS ₆₄	2002 10 31.26787	02 11 28.10	+33 14 29.9	18.7	704
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2002 VQ ₇₄	2000 05 04.30493	12 50 25.413	+03 11 05.42	19.88V	645	2002 VF ₉₄	1998 08 17.23987	20 46 45.79	-19 16 23.3	18.3	704
2002 VQ ₇₄	2000 05 04.30840	12 50 25.302	+03 11 05.76	20.63	645	2002 VS ₉₅	1999 12 13.28406	07 07 06.72	+39 33 57.0	18.9	704
2002 VS ₇₅	2004 02 16.28865	10 07 44.87	+16 20 25.1	20.1 V	691	2002 VS ₉₅	1999 12 13.29864	07 07 05.84	+39 34 01.6	18.9	704
2002 VS ₇₅	2004 02 16.31742	10 07 43.44	+16 20 35.2	20.0 V	691	2002 VS ₉₅	1999 12 13.31322	07 07 04.80	+39 34 04.1	19.4	704
2002 VS ₇₅	2004 02 16.34568	10 07 42.04	+16 20 44.9	20.7 V	691	2002 VS ₉₅	1999 12 13.32784	07 07 03.93	+39 34 08.3	19.6	704
2002 VF ₇₆	1995 10 17.39286	03 37 06.89	+13 47 51.1	20.0 V	691	2002 VS ₉₅	1999 12 13.34242	07 07 03.04	+39 34 12.7	19.3	704
2002 VF ₇₆	1995 10 17.41420	03 37 06.04	+13 47 44.1		691	2002 VS ₉₅	2000 01 27.23963	06 13 05.43	+39 49 29.7	18.8	704
2002 VF ₇₆	1995 10 17.43574	03 37 05.19	+13 47 37.0		691	2002 VS ₉₅	2000 01 27.25470	06 13 04.57	+39 49 26.8	19.2	704
2002 VS ₇₆	2004 02 13.28041	10 17 51.92	+25 58 23.6	18.9	644	2002 VS ₉₅	2000 01 27.26977	06 13 03.73	+39 49 23.0	19.4	704
2002 VS ₇₆	2004 02 13.38697	10 17 46.48	+25 59 03.9	19.6	644	2002 VS ₉₅	2000 01 27.29994	06 13 02.03	+39 49 17.5	19.5	704
2002 VS ₇₆	2004 02 13.45111	10 17 43.14	+25 59 26.7	19.4	644	2002 VK ₉₆	2004 02 16.45016	10 51 40.11	+06 41 09.7	21.4 V	691
2002 VP ₇₇	2001 07 10.29963	19 41 01.03	-23 37 24.2	18.7	644	2002 VK ₉₆	2004 02 16.50936	10 51 36.79	+06 41 20.8	21.0 V	691
2002 VP ₇₇	2001 07 10.31021	19 41 00.46	-23 37 26.9	18.5	644	2002 VK ₉₆	2004 02 16.53665	10 51 35.26	+06 41 25.8	21.2 V	691
2002 VP ₇₇	2001 07 10.32072	19 40 59.87	-23 37 29.7	18.6	644	2002 VL ₉₆	2004 01 24.27130	08 53 51.17	+20 13 04.7	19.8	704
2002 VP ₇₇	2004 02 16.28806	10 06 18.63	+18 07 09.8	20.1	704	2002 VL ₉₆	2004 01 24.28434	08 53 50.51	+20 13 09.4	19.7	704
2002 VP ₇₇	2004 02 16.29974	10 06 17.92	+18 07 13.3	20.0	704	2002 VL ₉₆	2004 01 24.29736	08 53 49.86	+20 13 14.1	19.9	704
2002 VP ₇₇	2004 02 16.31144	10 06 17.32	+18 07 18.6	20.4	704	2002 VL ₉₆	2004 01 24.31017	08 53 49.25	+20 13 18.7	19.7	704
2002 VP ₇₇	2004 02 16.32311	10 06 16.69	+18 07 21.3	20.3	704	2002 VL ₉₆	2004 01 24.32308	08 53 48.59	+20 13 22.3	20.1	704
2002 VV ₇₇	2001 06 16.30689	19 55 20.32	-19 56 03.3	18.8	704	2002 VL ₉₆	2004 02 14.21090	08 36 47.72	+21 57 50.9	20.2 V	691
2002 VV ₇₇	2001 06 16.31975	19 55 19.83	-19 56 08.7	19.1	704	2002 VL ₉₆	2004 02 14.23879	08 36 46.48	+21 57 57.8	20.2 V	691
2002 VV ₇₇	2001 06 16.33312	19 55 19.40	-19 56 12.9	19.1	704	2002 VL ₉₆	2004 02 14.26631	08 36 45.19	+21 58 04.8	20.9 V	691
2002 VV ₇₇	2001 06 16.34688	19 55 18.89	-19 56 17.3	19.0	704	2002 VM ₉₆	2000 01 26.28984	09 18 17.57	+15 12 01.8	20.0 V	691
2002 VV ₇₇	2001 06 16.35974	19 55 18.47	-19 56 20.0	19.0	704	2002 VM ₉₆	2000 01 26.31149	09 18 16.40	+15 12 08.5	20.1 V	691
2002 VV ₇₇	2002 10 31.46894	04 03 05.26	+11 03 02.4	19.8	644	2002 VM ₉₆	2000 01 26.33330	09 18 15.26	+15 12 15.0	20.1 V	691
2002 VV ₇₇	2002 10 31.47967	04 03 04.69	+11 03 00.7	19.6	644	2002 VM ₉₆	2000 02 10.27299	09 04 46.26	+16 28 27.3	20.2 V	691
2002 VV ₇₇	2002 10 31.49678	04 03 03.82	+11 02 57.9	19.7	644	2002 VM ₉₆	2000 02 10.29487	09 04 45.06	+16 28 34.8	20.4 V	691
2002 VP ₇₈	2000 05 05.27678	14 48 57.57	-08 11 18.7	18.8	704	2002 VM ₉₆	2000 02 10.31700	09 04 43.80	+16 28 41.2	20.2 V	691
2002 VP ₇₈	2000 05 05.28953	14 48 56.72	-08 11 16.7	19.2	704	2002 VZ ₉₇	2004 07 15.99143	12 09 48.71	+01 03 40.8	21.0 R	1 807
2002 VP ₇₈	2000 05 05.30214	14 48 56.16	-08 11 14.9	19.7	704	2002 VZ ₉₇	2004 07 16.03648	12 09 51.38	+01 03 21.1		1 807
2002 VP ₇₈	2000 05 05.31471	14 48 55.35	-08 11 13.0	19.2	704	2002 VZ ₉₈	2003 02 23.10093	02 47 30.34	+47 18 35.2	19.1	704
2002 VP ₇₈	2000 05 05.32712	14 48 54.65	-08 11 11.9	19.1	704	2002 VZ ₉₈	2003 02 23.11643	02 47 32.22	+47 18 38.5	19.3	704
2002 VX ₇₈	2004 07 15.99932	12 26 50.02	+00 35 15.3	20.8 R	1 807	2002 VZ ₉₈	2003 02 23.13221	02 47 34.36	+47 18 39.6	19.6	704
2002 VX ₇₈	2004 07 16.04404	12 26 52.71	+00 34 56.1		807	2002 VZ ₉₈	2003 02 23.14830	02 47 36.54	+47 18 41.8	19.2	704
2002 VN ₇₉	2000 05 27.31638	16 24 15.61	-15 01 45.9	18.4	704	2002 VZ ₉₈	2003 02 23.16417	02 47 38.49	+47 18 43.8	19.5	704
2002 VN ₇₉	2000 05 27.33001	16 24 14.86	-15 01 43.9	18.6	704	2002 VA ₁₀₀	2004 04 15.29248	13 23 48.70	-05 35 43.2	19.2 R	699
2002 VN ₇₉	2000 05 27.34357	16 24 14.04	-15 01 40.7	18.5	704	2002 VA ₁₀₀	2004 04 15.31188	13 23 47.46	-05 35 40.9		699
2002 VN ₇₉	2000 05 27.35714	16 24 13.23	-15 01 37.1	18.7	704	2002 VA ₁₀₀	2004 04 15.33133	13 23 46.21	-05 35 38.3		699
2002 VN ₇₉	2000 05 27.37068	16 24 12.45	-15 01 34.7	18.7	704	2002 VA ₁₀₀	2004 04 15.35071	13 23 45.04	-05 35 34.8		699
2002 VN ₇₉	2004 02 26.46608	15 14 03.80	-16 25 19.6	19.6	704	2002 VG ₁₀₅	2004 02 13.42003	09 56 34.82	+17 21 54.8	20.5 V	691
2002 VN ₇₉	2004 02 26.47728	15 14 04.31	-16 25 20.2	19.5	704	2002 VG ₁₀₅	2004 02 13.44757	09 56 33.21	+17 22 02.0	20.2 V	691
2002 VN ₇₉	2004 02 26.48844	15 14 04.94	-16 25 20.7	19.1	704	2002 VG ₁₀₅	2004 02 13.47487	09 56 31.65	+17 22 09.1	20.3 V	691
2002 VN ₇₉	2004 04 19.36278	15 18 23.05	-13 55 59.3	18.4	704	2002 VW ₁₀₇	2001 08 22.36170	23 24 39.45	-18 31 31.9	20.8	608
2002 VN ₇₉	2004 04 19.37378	15 18 22.55	-13 55 56.0	18.1	704	2002 VW ₁₀₇	2001 08 22.37352	23 24 38.95	-18 31 34.5	20.5	608
2002 VN ₇₉	2004 04 19.38477	15 18 22.06	-13 55 51.7	18.1	704	2002 VW ₁₀₇	2001 08 22.38415	23 24 38.46	-18 31 37.6	20.3	608
2002 VN ₇₉	2004 04 19.39577	15 18 21.57	-13 55 47.6	18.4	704	2002 VW ₁₀₇	2001 09 11.27676	23 08 20.82	-19 44 13.0	19.6	704
2002 VN ₇₉	2004 04 19.40695	15 18 21.12	-13 55 43.6	18.4	704	2002 VW ₁₀₇	2001 09 11.29071	23 08 20.12	-19 44 14.8	19.8	704
2002 VN ₇₉	2004 05 01.33053	15 08 51.21	-12 45 05.7	16.9 R	703	2002 VW ₁₀₇	2001 09 11.30643	23 08 19.27	-19 44 17.6	19.4	704
2002 VN ₇₉	2004 05 01.33976	15 08 50.62	-12 45 04.7	17.2 R	703	2002 VW ₁₀₇	2001 09 11.32052	23 08 18.53	-19 44 19.0	19.8	704
2002 VN ₇₉	2004 05 01.34903	15 08 50.21	-12 44 58.9	17.5 R	703	2002 VE ₁₁₀	2004 02 23.34285	12 21 58.21	+01 08 04.2	19.7	704
2002 VN ₇₉	2004 05 01.35837	15 08 49.71	-12 44 57.0	17.5 R	703	2002 VE ₁₁₀	2004 02 23.35539	12 21 57.79	+01 08 07.3	20.1	704
2002 VU ₈₁	2002 12 01.28623	04 53 11.43	+15 54 20.8	19.5	704	2002 VE ₁₁₀	2004 02 23.36775	12 21 57.41	+01 08 11.0	20.1	704
2002 VU ₈₁	2002 12 01.30072	04 53 10.87	+15 54 12.7	19.4	704	2002 VE ₁₁₀	2004 02 23.37990	12 21 57.04	+01 08 13.8	20.0	704
2002 VU ₈₁	2002 12 01.31549	04 53 10.14	+15 54 08.5	18.8	704	2002 VE ₁₁₀	2004 02 23.39817	12 21 56.37	+01 08 15.9	19.8	704
2002 VU ₈₁	2002 12 01.33032	04 53 09.31	+15 54 02.4	18.9	704	2002 VS ₁₁₀	2004 04 13.65603	12 45 49.96	-28 52 25.4	19.8 R	E12
2002 VV ₈₁	2004 02 14.31312	11 18 44.58	-04 47 50.8	19.9	644	2002 VS ₁₁₀	2004 04 13.66748	12 45 49.40	-28 52 24.4	19.2 R	E12
2002 VV ₈₁	2004 02 14.36574	11 18 42.64	-04 47 38.9	20.4	644	2002 VS ₁₁₀	2004 04 13.67883	12 45 48.65	-28 52 22.9	19.2 R	E12
2002 VV ₈₁	2004 02 14.40847	11 18 40.79	-04 47 28.6	19.8	644	2002 VS ₁₁₀	2004 04 13.69021	12 45 48.36	-28 52 20.7	18.4 R	E12
2002 VT ₈₅	1995 11 19.28096	03 12 31.50	+23 51 37.9		691	2002 VJ ₁₁₃	1999 02 14.35735	10 13 28.61	+10 09 20.6	21.1 V	691
2002 VT ₈₅	1995 11 19.30391	03 12 30.25	+23 51 19.1	18.7 V	691	2002 VJ ₁₁₃	1999 02 14.38003	10 13 27.60	+10 09 26.1	20.9 V	691
2002 VT ₈₅	1995 11 19.32920	03 12 28.80	+23 50 58.7		691	2002 VJ ₁₁₃	1999 02 14.40111	10 13 26.67	+10 09 31.6	21.1 V	691
2002 VB ₈₆	2004 02 17.14557	08 25 19.26	+23 26 50.7	20.2 V	691	2002 VM ₁₁₃	1994 03 05.27494	11 15 31.55	+09 40 06.3	19.4 V	691
2002 VB ₈₆	2004 02 17.17320	08 25 18.02	+23 26 51.3	20.3 V	691	2002 VM ₁₁₃	1994 03 05.29869	11 15 30.35	+09 40 13.6		691
2002 VB ₈₆	2004 02 17.20066	08 25 16.79	+23 26 52.0	20.2 V	691	2002 VM ₁₁₃	1994 03 05.32260	11 15 29.16	+09 40 20.5		691
2002 VV ₈₆	2004 02 17.30665	09 29 51.84	+08 39 21.7	20.9 V	691	2002 VD ₁₁₄	2004 02 14.29978	10 35 54.98	-05 04 01.9	18.4	644
2002 VV ₈₆	2004 02 17.35061	09 29 49.72	+08 39 29.7	20.5 V	691	2002 VD ₁₁₄	2004 02 14.34767	10 35 52.88	-05 03 53.8	18.5	644
2002 VV ₈₆	2004 02 17.39558	09 29 47.55	+08 39 38.0	20.4 V	691	2002 VD ₁₁₄	2004 02 14.39958	10 35 50.60	-05 03 45.1	18.4	644
2002 VF ₈₈	2004 03 28.35524	13 20 16.75	+11 10 33.5	19.8 V	703	2002 VB ₁₁₅	1998 09 19.23634	22 31 12.518	+00 14 15.56	18.87V	645
2002 VF ₈₈	2004 03 28.36901	13 20 15.79	+11 10 36.6	20.4 V	703	2002 VB ₁₁₅	1998 09 19.23981	22 31 12.328	+00 14 14.90	19.80	645
2002 VF ₈₈	2004 03 28.38288	13 20 15.24	+11 10 38.2	19.6 V	703	2002 VB ₁₁₈	1998 12 12.31923	06 53 54.76	+60 18 37.0	18.5	704

2002 VO ₁₂₄	2002 10 31.47009	03 58 53.18	+11 47 33.8	20.2	644	2002 WO ₁₅	2000 03 11.24724	11 03 46.39	+08 13 02.8	18.8	704
2002 VO ₁₂₄	2002 10 31.47852	03 58 52.79	+11 47 31.6	20.1	644	2002 WO ₁₅	2000 03 11.26160	11 03 45.62	+08 13 11.4	18.9	704
2002 VO ₁₂₄	2002 10 31.48209	03 58 52.71	+11 47 32.5	19.8	644	2002 WO ₁₅	2000 03 11.27419	11 03 44.91	+08 13 17.7	19.0	704
2002 VO ₁₂₄	2002 10 31.49564	03 58 52.04	+11 47 30.1	20.3	644	2002 WO ₁₅	2000 03 11.28734	11 03 44.12	+08 13 24.1	20.1	704
2002 VO ₁₂₄	2002 10 31.49799	03 58 52.02	+11 47 31.6	20.3	644	2002 WO ₁₅	2000 03 11.30010	11 03 43.46	+08 13 30.8	19.3	704
2002 VS ₁₂₅	2003 12 28.46570	12 19 00.26	+05 46 14.3	19.5	704	2002 WZ ₁₅	1998 12 22.17930	05 05 17.60	+05 42 51.7	19.1	704
2002 VS ₁₂₅	2003 12 28.47900	12 19 01.07	+05 46 09.1	19.7	704	2002 WZ ₁₅	1998 12 22.20220	05 05 16.39	+05 42 47.5	18.6	704
2002 VS ₁₂₅	2003 12 28.49214	12 19 01.87	+05 46 03.9	20.1	704	2002 WZ ₁₅	1998 12 22.22490	05 05 15.08	+05 42 44.8	19.6	704
2002 VS ₁₂₅	2003 12 28.50629	12 19 02.65	+05 45 56.0	19.7	704	2002 WZ ₁₅	1998 12 22.24757	05 05 13.82	+05 42 43.5	19.3	704
2002 VS ₁₂₅	2003 12 28.51957	12 19 03.48	+05 45 53.4	19.7	704	2002 WZ ₁₅	1998 12 22.27041	05 05 12.35	+05 42 40.1	19.3	704
2002 VS ₁₂₅	2004 02 13.48689	12 42 21.26	+02 47 08.6	18.3	644	2002 WZ ₁₅	2001 05 29.38375	19 31 54.57	-01 21 26.0	18.7	704
2002 VS ₁₂₅	2004 02 13.48822	12 42 21.26	+02 47 08.7	18.3	644	2002 WZ ₁₅	2001 05 29.40565	19 31 54.38	-01 21 14.2	18.6	704
2002 VS ₁₂₅	2004 02 13.52256	12 42 20.93	+02 47 06.8	18.2	644	2002 WZ ₁₅	2001 05 29.41760	19 31 54.37	-01 21 08.6	18.4	704
2002 VS ₁₂₅	2004 02 13.52380	12 42 20.92	+02 47 06.4	18.3	644	2002 WZ ₁₅	2001 05 29.42863	19 31 54.18	-01 21 02.2	18.5	704
2002 VS ₁₂₅	2004 02 13.54398	12 42 20.74	+02 47 05.9	18.3	644	2002 WZ ₁₅	2004 01 29.34541	09 51 17.10	-06 40 07.9	19.8 R	699
2002 VS ₁₂₅	2004 02 13.54521	12 42 20.73	+02 47 05.5	18.6	644	2002 WZ ₁₅	2004 01 29.35626	09 51 16.63	-06 40 06.3		699
2002 VB ₁₂₇	2004 02 14.31561	11 43 27.92	-05 52 52.0	19.8	644	2002 WZ ₁₅	2004 01 29.36707	09 51 16.04	-06 40 04.8		699
2002 VB ₁₂₇	2004 02 14.37103	11 43 25.99	-05 52 46.7	19.7	644	2002 WZ ₁₅	2004 01 29.37799	09 51 15.63	-06 40 03.0		699
2002 VB ₁₂₇	2004 02 14.41111	11 43 24.59	-05 52 42.8	19.7	644	2002 WZ ₁₅	2004 02 13.23765	09 39 11.17	-05 36 47.2	19.6	644
2002 VB ₁₂₈	1993 06 13.47958	13 38 27.67	-27 33 05.7	17.5 V	413	2002 WZ ₁₅	2004 02 13.25722	09 39 10.09	-05 36 40.6	19.3	644
2002 VB ₁₂₈	1993 06 13.52125	13 38 28.95	-27 32 22.5		413	2002 WZ ₁₅	2004 02 13.27848	09 39 09.01	-05 36 33.4	19.5	644
2002 VB ₁₂₈	2001 06 08.20676	12 30 57.11	-24 44 00.0	18.5	644	2002 WD ₁₆	2004 02 17.34669	11 12 20.96	+03 00 00.0	20.3 V	291
2002 VB ₁₂₈	2001 06 08.21734	12 30 57.75	-24 43 52.0	18.4	644	2002 WD ₁₆	2004 02 17.37043	11 12 19.92	+03 00 07.3	20.6 V	291
2002 VB ₁₂₈	2001 06 08.22794	12 30 58.36	-24 43 44.3	18.4	644	2002 WD ₁₆	2004 02 17.39372	11 12 18.89	+03 00 15.0	20.1 V	291
2002 VZ ₁₃₃	2004 01 23.33039	10 20 59.93	+17 01 44.4	19.4	704	2002 WE ₁₆	2000 07 03.18864	15 43 36.37	-13 52 27.9	20.2 V	691
2002 VZ ₁₃₃	2004 01 23.34306	10 20 59.37	+17 01 49.5	20.4	704	2002 WE ₁₆	2000 07 03.21033	15 43 36.10	-13 52 25.6	20.2 V	691
2002 VZ ₁₃₃	2004 01 23.35598	10 20 58.84	+17 01 55.4	19.9	704	2002 WE ₁₆	2000 07 03.23176	15 43 35.83	-13 52 23.0	20.0 V	691
2002 VZ ₁₃₃	2004 01 23.38144	10 20 57.83	+17 02 06.3	20.3	704	2002 WO ₁₉	2004 03 27.34771	14 09 36.66	-14 39 39.3	19.3	704
2002 VZ ₁₃₃	2004 02 13.41735	10 02 58.16	+19 42 43.2	19.8 V	691	2002 WO ₁₉	2004 03 27.35844	14 09 36.21	-14 39 36.6	20.1	704
2002 VZ ₁₃₃	2004 02 13.44456	10 02 56.46	+19 42 55.7	19.7 V	691	2002 XM	2002 10 31.50989	04 21 19.04	+06 12 10.3	18.5	644
2002 VZ ₁₃₃	2004 02 13.47222	10 02 54.73	+19 43 07.7	19.8 V	691	2002 XM	2002 10 31.52063	04 21 18.62	+06 12 10.2	18.3	644
2002 VY ₁₃₄	1998 11 14.10673	02 19 38.61	+36 47 37.4	18.5	704	2002 XM	2002 10 31.53115	04 21 18.22	+06 12 10.0	18.4	644
2002 VY ₁₃₄	1998 11 14.12859	02 19 37.09	+36 47 28.6	18.7	704	2002 XH ₁	2002 10 30.51331	03 47 48.24	+07 39 55.3	19.2	644
2002 VY ₁₃₄	1998 11 14.15047	02 19 35.70	+36 47 18.3	19.4	704	2002 XH ₁	2002 10 30.52373	03 47 47.71	+07 39 54.8	19.9	644
2002 VY ₁₃₄	1998 11 14.17234	02 19 33.94	+36 47 09.5	19.4	704	2002 XH ₁	2002 10 30.53424	03 47 47.22	+07 39 53.1	20.3	644
2002 VL ₁₃₅	1992 09 25.35702	00 38 44.93	-02 11 17.2	19.1 V	691	2002 XJ ₄	1999 04 12.38806	14 34 39.16	-01 26 07.4	19.3	704
2002 VL ₁₃₅	1992 09 25.37529	00 38 43.88	-02 11 25.5		691	2002 XJ ₄	1999 04 12.40529	14 34 37.80	-01 26 09.7	18.9	704
2002 VL ₁₃₅	1992 09 25.39376	00 38 42.76	-02 11 32.9		691	2002 XJ ₄	1999 04 12.42259	14 34 36.29	-01 26 14.0	19.3	704
2002 VL ₁₃₅	1995 07 24.34191	22 52 38.78	-09 29 39.4	21.4 V	691	2002 XJ ₄	1999 04 12.43983	14 34 34.95	-01 26 13.8	19.8	704
2002 VL ₁₃₅	1995 07 24.36390	22 52 38.34	-09 29 45.7		691	2002 XJ ₄	1999 04 12.45718	14 34 33.15	-01 26 15.8	19.8	704
2002 VL ₁₃₅	1995 08 01.37449	22 49 03.14	-10 11 02.0	19.1 V	691	2002 XA ₅	2003 01 03.18500	03 11 37.38	+14 44 11.7	21.0 V	291
2002 VL ₁₃₅	1995 08 01.39640	22 49 02.39	-10 11 11.7	20.3 V	691	2002 XA ₅	2003 01 03.21088	03 11 36.88	+14 44 35.9	21.2 V	291
2002 VL ₁₃₅	1995 08 01.41737	22 49 01.62	-10 11 18.9	20.3 V	691	2002 XA ₅	2003 01 03.23476	03 11 36.37	+14 44 58.8	20.7 V	291
2002 VL ₁₃₅	1997 02 14.19943	08 31 11.74	+20 18 57.7	18.7 V	691	2002 XM ₅	2000 01 07.33293	07 46 17.44	+11 11 17.9	19.9	704
2002 VL ₁₃₅	1997 02 14.22194	08 31 10.50	+20 19 05.3	18.9 V	691	2002 XM ₅	2000 01 07.34763	07 46 16.50	+11 11 18.6	19.1	704
2002 VL ₁₃₅	1997 02 14.24436	08 31 09.27	+20 19 12.4	18.9 V	691	2002 XS ₅	2000 01 07.36227	07 46 15.53	+11 11 20.2	19.4	704
2002 VL ₁₃₅	2002 10 30.30258	03 10 54.72	+10 56 06.1	19.1	644	2002 XS ₅	2002 10 31.45855	03 33 28.36	+17 34 43.0	20.1	644
2002 VL ₁₃₅	2002 10 30.42601	03 10 47.03	+10 55 32.1	19.6	644	2002 XS ₅	2002 10 31.48088	03 33 27.03	+17 34 38.4	19.9	644
2002 VL ₁₃₅	2002 10 30.49847	03 10 42.52	+10 55 11.7	19.5	644	2002 XS ₅	2002 10 31.50275	03 33 25.70	+17 34 34.0	20.4	644
2002 WS ₂	1999 04 12.15628	12 09 44.62	+17 45 42.4	18.8	704	2002 XS ₅	2004 04 15.29164	13 09 52.76	-04 59 33.1	18.0 R	699
2002 WS ₂	1999 04 12.17339	12 09 43.99	+17 45 42.5	18.8	704	2002 XS ₅	2004 04 15.31104	13 09 51.64	-04 59 26.5		699
2002 WS ₂	1999 04 12.19038	12 09 43.34	+17 45 42.5	19.3	704	2002 XS ₅	2004 04 15.33047	13 09 50.53	-04 59 20.9		699
2002 WS ₂	1999 04 12.20727	12 09 42.40	+17 45 47.2	19.4	704	2002 XS ₅	2004 04 15.34988	13 09 49.45	-04 59 14.7		699
2002 WY ₂	2004 03 19.36877	13 12 30.06	+12 42 09.1	19.5	644	2002 XV ₅	2001 07 18.26812	19 34 09.94	-30 39 00.1	18.7	644
2002 WY ₂	2004 03 19.37995	13 12 29.49	+12 42 14.0	19.3	644	2002 XV ₅	2001 07 18.27959	19 34 09.17	-30 39 03.3	19.1	644
2002 WY ₂	2004 03 19.39150	13 12 28.92	+12 42 19.1	19.3	644	2002 XV ₅	2001 07 18.29112	19 34 08.39	-30 39 06.2	19.2	644
2002 WY ₂	2004 03 19.39395	13 12 28.80	+12 42 20.2	19.4	644	2002 XG ₆	2004 02 16.35443	10 36 56.13	+22 34 47.7	19.3 V	691
2002 WY ₂	2004 03 19.40420	13 12 28.29	+12 42 24.8	19.4	644	2002 XG ₆	2004 02 16.38126	10 36 54.91	+22 35 00.2	19.4 V	691
2002 WY ₂	2004 03 19.41431	13 12 27.79	+12 42 29.1	19.3	644	2002 XG ₆	2004 02 16.40895	10 36 53.65	+22 35 12.6	19.2 V	691
2002 WU ₅	2003 12 30.32430	10 17 38.60	+32 15 05.8	19.3	704	2002 XB ₇	2004 01 29.28810	09 13 08.75	+01 16 50.3	19.4	704
2002 WU ₅	2003 12 30.33663	10 17 38.52	+32 15 12.2	20.3	704	2002 XB ₇	2004 01 29.30018	09 13 08.16	+01 16 51.5	19.6	704
2002 WU ₅	2003 12 30.34868	10 17 38.46	+32 15 16.9	20.1	704	2002 XB ₇	2004 01 29.31238	09 13 07.55	+01 16 53.6	20.1	704
2002 WU ₅	2003 12 30.36075	10 17 38.34	+32 15 22.9	20.0	704	2002 XB ₇	2004 01 29.32453	09 13 06.93	+01 16 55.2	20.0	704
2002 WU ₅	2003 12 30.37282	10 17 38.20	+32 15 29.3	19.7	704	2002 XV ₉	2001 08 14.41245	21 41 37.33	-20 30 26.3	20.5	608
2002 WU ₅	2004 03 23.20064	09 21 46.71	+37 51 11.6	20.2 V	703	2002 XV ₉	2001 08 14.42302	21 41 36.70	-20 30 30.2	20.6	608
2002 WU ₅	2004 03 23.21420	09 21 46.43	+37 51 06.9	20.1 V	703	2002 XV ₉	2001 08 14.43387	21 41 36.12	-20 30 33.9	20.4	608
2002 WU ₅	2004 03 23.22683	09 21 46.18	+37 51 05.8	19.9 V	703	2002 XV ₉	2001 08 22.31973	21 34 24.54	-21 09 51.0	20.1	608
2002 WU ₅	2004 03 23.23944	09 21 46.03	+37 51 02.2	20.4 V	703	2002 XV ₉	2001 08 22.33027	21 34 23.94	-21 09 54.3	20.1	608
2002 WS ₆	2004 04 15.29585	14 00 23.57	-09 53 00.8	18.8 R	699	2002 XV ₉	2001 08 22.34095	21 34 23.35	-21 09 56.8	20.8	608
2002 WS ₆	2004 04 15.31527	14 00 22.31	-								

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2002 XF ₂₃	2000 01 16.46072	09 13 04.90	+15 45 48.3	20.3 V	691	2002 XJ ₈₈	2004 03 19.40991	13 26 05.69	-05 44 41.8	20.0	704
2002 XF ₂₃	2000 01 16.48216	09 13 03.58	+15 45 50.8	20.7 V	691	2002 XJ ₈₈	2004 04 13.21544	13 05 37.49	-05 04 38.4	20.2 V	691
2002 XR ₂₃	2001 04 27.38740	13 49 47.10	-18 41 22.7	20.1	608	2002 XJ ₈₈	2004 04 13.24394	13 05 35.99	-05 04 35.8	20.3 V	691
2002 XR ₂₃	2001 04 27.39808	13 49 46.36	-18 41 19.9	20.2	608	2002 XJ ₈₈	2004 04 13.27210	13 05 34.52	-05 04 33.0	20.1 V	691
2002 XR ₂₃	2001 04 27.40895	13 49 45.62	-18 41 17.2	20.9	608	2002 XU ₁₀₉	1997 10 30.15800	00 24 01.53	+02 43 32.9		704
2002 XF ₂₄	2004 02 17.43390	12 20 59.41	-00 47 42.6	20.8 V	291	2002 XU ₁₀₉	1997 10 30.17577	00 24 00.93	+02 43 33.0		704
2002 XF ₂₄	2004 02 17.45897	12 20 58.67	-00 47 38.2	20.7 V	291	2002 XU ₁₀₉	1997 10 30.19306	00 24 00.35	+02 43 32.8		704
2002 XF ₂₄	2004 02 17.48992	12 20 57.80	-00 47 32.8	20.7 V	291	2002 XU ₁₀₉	1997 10 30.21032	00 23 59.88	+02 43 33.2		704
2002 XK ₂₅	2000 05 07.27968	13 56 42.00	-06 21 51.0	20.2 V	691	2002 XU ₁₀₉	2003 01 05.17161	03 51 55.25	+26 45 30.3	20.1	704
2002 XK ₂₅	2000 05 07.30100	13 56 40.92	-06 21 48.3	20.1 V	691	2002 XU ₁₀₉	2003 01 05.18684	03 51 54.97	+26 45 28.5	19.8	704
2002 XK ₂₅	2000 05 07.32242	13 56 39.86	-06 21 45.5	20.0 V	691	2002 XU ₁₀₉	2003 01 05.20234	03 51 54.60	+26 45 27.7	20.4	704
2002 XK ₂₅	2001 06 28.39751	21 34 16.01	-22 28 47.9	20.0	644	2002 XU ₁₀₉	2003 01 05.21761	03 51 54.35	+26 45 24.2	19.8	704
2002 XK ₂₅	2001 06 28.40807	21 34 15.84	-22 28 50.8	19.9	644	2002 XP ₁₁₄	* 2002 12 04.34647	05 32 25.36	+24 25 26.5	23.2 R	24 695
2002 XK ₂₅	2001 06 28.41950	21 34 15.69	-22 28 54.1	20.6	644	2002 XP ₁₁₄	2002 12 04.45220	05 32 24.60	+24 25 26.8		24 695
2002 XK ₂₅	2001 07 22.30200	21 22 50.85	-24 41 45.1	19.2	644	2002 XP ₁₁₄	2002 12 05.33507	05 32 18.37	+24 25 29.0		24 695
2002 XK ₂₅	2001 07 22.31210	21 22 50.38	-24 41 49.3	19.1	644	2002 YB ₃	1998 01 28.66325	12 44 21.17	+09 32 53.7	19.5 R	566
2002 XK ₂₅	2001 07 22.32627	21 22 49.75	-24 41 54.2	19.0	644	2002 YH ₁₃	1993 04 21.27216	13 39 28.72	-10 06 32.9	18.4 V	691
2002 XK ₂₅	2001 08 09.26171	21 07 23.39	-26 19 48.3	19.0	644	2002 YH ₁₃	1996 11 08.35539	03 35 37.35	+19 02 21.2	19.7 V	691
2002 XK ₂₅	2001 08 09.27264	21 07 22.77	-26 19 51.1	18.8	644	2002 YH ₁₃	1996 11 08.37769	03 35 36.10	+19 02 17.4	19.8 V	691
2002 XK ₂₅	2001 08 09.28361	21 07 22.14	-26 19 54.6	19.0	644	2002 YH ₁₃	1996 11 08.39983	03 35 34.98	+19 02 13.9	19.6 V	691
2002 XH ₂₇	2004 04 16.22530	12 35 43.70	-06 11 41.4	18.7	644	2002 YM ₁₅	2004 07 27.56571	21 04 14.95	-29 29 57.9	18.0 R	E12
2002 XH ₂₇	2004 04 16.24602	12 35 42.60	-06 11 33.9	18.7	644	2002 YM ₁₅	2004 07 27.57580	21 04 14.39	-29 30 04.1	18.7 R	E12
2002 XH ₂₇	2004 04 16.26696	12 35 41.48	-06 11 26.2	18.6	644	2002 YM ₁₅	2004 07 27.58558	21 04 13.79	-29 30 09.9	19.1 R	E12
2002 XS ₂₇	2000 05 28.24584	15 59 08.12	-18 32 47.1	19.5	704	2002 YM ₁₅	2004 07 27.59574	21 04 13.11	-29 30 16.8	18.8 R	E12
2002 XS ₂₇	2000 05 28.25919	15 59 07.49	-18 32 47.1	20.0	704	2002 YQ ₂₀	2004 07 16.98621	13 19 08.28	-06 09 38.2	19.8 R	1 807
2002 XS ₂₇	2000 05 28.27258	15 59 06.80	-18 32 48.8	19.9	704	2002 YQ ₂₀	2004 07 17.08519	13 19 12.60	-06 10 08.4		1 807
2002 XS ₂₇	2000 05 28.28597	15 59 06.02	-18 32 48.9	20.1	704	2002 YW ₂₆	2004 02 25.32103	12 35 48.02	+04 29 04.6	20.4	704
2002 XS ₂₇	2000 05 28.29935	15 59 05.29	-18 32 48.4	20.4	704	2002 YW ₂₆	2004 02 25.33374	12 35 47.68	+04 29 09.7	20.3	704
2002 XU ₂₇	2001 07 19.23908	19 57 46.60	-25 32 44.0	19.1	644	2002 YW ₂₆	2004 02 25.34520	12 35 47.41	+04 29 12.4	19.8	704
2002 XU ₂₇	2001 07 19.24960	19 57 45.97	-25 32 46.5	19.1	644	2002 YW ₂₆	2004 02 25.35836	12 35 47.04	+04 29 16.5	19.8	704
2002 XU ₂₇	2001 07 19.25999	19 57 45.35	-25 32 48.8	18.8	644	2002 YW ₂₆	2004 03 11.36756	12 27 26.71	+05 49 58.2	19.2	644
2002 XO ₂₈	2004 02 17.34909	11 15 48.86	+03 19 34.3	21.0 V	291	2002 YW ₂₆	2004 03 11.39108	12 27 25.74	+05 50 05.9	19.3	644
2002 XO ₂₈	2004 02 17.37283	11 15 47.84	+03 19 40.2	20.9 V	291	2002 YW ₂₆	2004 03 11.41225	12 27 24.88	+05 50 13.0	19.3	644
2002 XO ₂₈	2004 02 17.39612	11 15 46.89	+03 19 47.2	20.4 V	291	2003 AD ₁	2004 07 21.591852	01 27 58.667	-19 38 24.59	22.0 R	2 568
2002 XY ₂₉	1997 10 30.42105	01 42 15.60	+32 07 06.6	19.1 V	566	2003 AD ₁	2004 07 21.595788	01 27 58.859	-19 38 27.14	22.2 R	2 568
2002 XY ₂₉	1997 10 30.43100	01 42 15.00	+32 07 03.4	19.0 V	566	2003 AD ₁	2004 07 22.564512	01 28 47.251	-19 49 04.74	22.1 R	2 568
2002 XY ₂₉	1997 10 30.44061	01 42 14.35	+32 06 59.5	19.0 V	566	2003 AD ₁	2004 07 22.568403	01 28 47.438	-19 49 07.32	22.1 R	2 568
2002 XO ₃₁	1991 11 04.42034	03 09 44.52	+13 02 14.6	19.8 V	691	2003 AF ₂	2001 10 25.27986	01 21 22.00	+34 27 52.8	19.9	704
2002 XO ₃₁	1991 11 04.43724	03 09 43.54	+13 02 15.7		691	2003 AF ₂	2001 10 25.29649	01 21 21.02	+34 27 46.5	20.0	704
2002 XO ₃₁	1991 11 04.45370	03 09 42.53	+13 02 17.2		691	2003 AF ₂	2001 10 25.31310	01 21 20.00	+34 27 40.0	19.8	704
2002 XU ₃₃	2001 07 13.26810	20 18 50.45	-19 07 02.0	20.1	644	2003 AF ₂	2003 02 06.42261	09 47 08.61	-03 32 45.2	18.5	644
2002 XU ₃₃	2001 07 13.27905	20 18 49.86	-19 07 03.9	20.2	644	2003 AF ₂	2003 02 06.44393	09 47 07.30	-03 32 49.6	18.7	644
2002 XU ₃₃	2001 07 13.28998	20 18 49.26	-19 07 05.4	20.0	644	2003 AF ₂	2003 02 06.46499	09 47 05.93	-03 32 55.2	18.9	644
2002 XY ₃₃	1992 09 27.39009	00 56 26.11	+01 24 59.4		691	2003 AF ₂	2004 07 16.16231	19 08 10.51	-23 33 22.4	18.2 R	1 807
2002 XY ₃₃	1992 09 27.40817	00 56 24.95	+01 24 53.6		691	2003 AF ₂	2004 07 16.23736	19 08 06.00	-23 33 10.3	18.9	704
2002 XY ₃₃	1992 09 27.42606	00 56 23.80	+01 24 47.8	19.1 V	691	2003 AF ₂	2004 07 16.25865	19 08 04.60	-23 33 05.1	19.0	704
2002 XY ₃₃	1995 08 29.23646	23 40 35.29	-08 41 04.4	17.5 V	809	2003 AF ₂	2004 07 16.26942	19 08 03.80	-23 33 02.6	19.5	704
2002 XY ₃₃	1995 08 30.22986	23 39 39.63	-08 46 58.6	18.6 V	809	2003 AF ₂	2004 07 16.29743	19 08 01.82	-23 32 51.2		1 807
2002 XY ₃₃	1995 08 31.22708	23 38 42.69	-08 52 56.1	18.8 V	809	2003 AT ₂	2004 07 17.66640	22 31 10.43	-33 41 54.3	18.3 R	E12
2002 XY ₃₃	1998 08 17.25324	21 42 59.53	-21 06 42.7	17.4	704	2003 AT ₂	2004 07 17.67597	22 31 09.63	-33 41 52.0	18.6 R	E12
2002 XY ₃₃	1998 08 17.27413	21 42 58.23	-21 06 49.4	17.9	704	2003 AT ₂	2004 07 17.68553	22 31 08.92	-33 41 49.2	18.6 R	E12
2002 XY ₃₃	1998 08 17.29525	21 42 56.61	-21 06 55.8	17.6	704	2003 AT ₂	2004 07 17.69510	22 31 07.95	-33 41 47.8	18.9 R	E12
2002 XY ₃₃	1998 08 17.31609	21 42 55.31	-21 07 00.1	17.0	704	2003 AD ₆	2004 07 25.35854	22 42 54.30	-17 37 28.6	18.4 R	699
2002 XY ₃₃	1998 08 17.33708	21 42 53.86	-21 07 05.6	17.2	704	2003 AD ₆	2004 07 25.36504	22 42 54.08	-17 37 36.9		699
2002 XY ₃₃	2001 06 16.30694	19 51 42.13	-26 23 52.7	18.2	704	2003 AD ₆	2004 07 25.37153	22 42 54.11	-17 37 46.2		699
2002 XY ₃₃	2001 06 16.31995	19 51 41.56	-26 23 55.2	18.4	704	2003 AD ₆	2004 07 25.37803	22 42 54.07	-17 37 54.0		699
2002 XY ₃₃	2001 06 16.33236	19 51 41.10	-26 23 59.6	18.6	704	2003 AD ₁₁	1998 03 04.16785	09 52 09.49	+00 40 07.5	18.2	704
2002 XY ₃₃	2001 06 16.34468	19 51 40.62	-26 24 03.4	18.2	704	2003 AD ₁₁	1998 03 04.18806	09 52 08.81	+00 40 16.8	18.6	704
2002 XY ₃₃	2001 06 16.35695	19 51 40.15	-26 24 07.4	18.0	704	2003 AD ₁₁	1998 03 04.20861	09 52 07.91	+00 40 25.3	18.6	704
2002 XJ ₃₄	1996 04 14.41917	14 10 56.74	-09 01 42.5		608	2003 AD ₁₁	1998 03 04.22883	09 52 07.12	+00 40 32.5	18.6	704
2002 XJ ₃₄	1996 04 14.47184	14 10 54.31	-09 01 20.1		608	2003 AD ₁₁	1998 03 04.24904	09 52 06.31	+00 40 41.1	18.7	704
2002 XJ ₃₄	2004 07 16.98059	13 03 42.98	-04 18 19.4	19.4 R	1 807	2003 AD ₁₁	2001 09 16.30954	23 08 27.73	+00 13 08.1	20.2	704
2002 XJ ₃₄	2004 07 17.07953	13 03 48.12	-04 18 58.9		1 807	2003 AD ₁₁	2001 09 16.32387	23 08 27.10	+03 13 02.7	20.4	704
2002 XL ₃₅	1994 09 12.31228	00 02 10.46	+03 26 45.0		691	2003 AD ₁₁	2001 09 16.35346	23 08 25.74	+03 12 52.0	20.0	704
2002 XL ₃₅	1994 09 12.33396	00 02 09.44	+03 26 39.5	17.8 V	691	2003 AD ₁₁	2001 10 15.26391	22 51 24.297	+00 19 35.40	20.74V	645
2002 XL ₃₅	1994 09 12.35638	00 02 08.36	+03 26 36.6		691	2003 AD ₁₁	2001 10 15.26738	22 51 24.213	+00 19 34.27	21.51	645
2002 XL ₃₅	1994 09 14.39091	00 00 36.52	+03 17 57.6	18.1 V	691	2003 AD ₁₁	2002 11 07.46055	06 22 44.05	+16 00 02.3	19.7	704
2002 XL ₃₅	1994 09 14.41704	00 00 35.21	+03 17 51.0		691	2003 AD ₁₁	2002 11 07.49554	06 22 44.12	+15 59 50.9	19.5	704
2002 XL ₃₅	1994 09 14.43878	00 00 34.16	+03 17 44.5		691	2003 AD ₁₁	2002 11 07.51306	06 22 44.18	+15 59 44.9	19.9	704
2002 XL ₃₅	1994 09 17.23427	23 50 32.72	+02 15 27.1	18.							

2003 AK ₃₉	2001 11 10.13130	20 10 22.50	-14 43 29.4	19.5	704	2003 BR ₂₄	2003 01 02.41724	09 52 39.29	-00 09 02.7	19.6	704
2003 AK ₃₉	2002 12 07.38117	08 54 01.33	+35 21 17.1	19.3	704	2003 BR ₂₄	2003 01 02.43213	09 52 38.96	-00 09 07.9	19.7	704
2003 AK ₃₉	2002 12 07.39637	08 54 00.81	+35 21 14.6	19.7	704	2003 BR ₂₄	2003 01 02.44700	09 52 38.69	-00 09 13.7	19.5	704
2003 AK ₃₉	2002 12 07.41159	08 54 00.44	+35 21 16.5	19.7	704	2003 BK ₂₇	2003 02 09.27985	10 09 39.58	+05 58 12.5	18.9	644
2003 AK ₃₉	2002 12 07.42665	08 54 00.04	+35 21 16.0	19.5	704	2003 BK ₂₇	2003 02 09.34306	10 09 36.89	+05 58 48.7	19.0	644
2003 AK ₃₉	2002 12 15.37232	08 49 25.12	+35 23 34.2	19.1	704	2003 BK ₂₇	2003 02 09.41069	10 09 34.03	+05 59 27.9	18.9	644
2003 AK ₃₉	2002 12 15.38755	08 49 24.38	+35 23 33.9	19.4	704	2003 BK ₂₇	2003 02 12.34735	10 07 32.20	+06 28 03.6	20.7	608
2003 AK ₃₉	2002 12 15.40282	08 49 23.68	+35 23 35.2	19.1	704	2003 BK ₂₇	2003 02 12.35793	10 07 31.76	+06 28 09.9	20.8	608
2003 AK ₃₉	2002 12 15.41811	08 49 22.95	+35 23 35.0	19.1	704	2003 BK ₂₇	2003 02 12.36857	10 07 31.32	+06 28 16.1	20.7	608
2003 AK ₃₉	2002 12 15.43351	08 49 22.25	+35 23 35.3	18.9	704	2003 BK ₂₇	2003 02 22.23552	10 00 30.05	+08 07 52.0	18.9	644
2003 AK ₃₉	2003 02 26.20254	07 25 08.13	+29 34 32.3	19.2	704	2003 BK ₂₇	2003 02 22.26243	10 00 28.84	+08 08 08.0	19.4	644
2003 AK ₃₉	2003 02 26.21651	07 25 07.73	+29 34 25.3	19.8	704	2003 BK ₂₇	2003 02 22.30419	10 00 27.04	+08 08 34.1	19.1	644
2003 AK ₃₉	2003 02 26.22952	07 25 07.33	+29 34 17.3	19.3	704	2003 BB ₃₆	2004 07 27.34975	20 49 46.43	-16 52 39.7	18.3	704
2003 AK ₃₉	2003 02 26.24220	07 25 06.96	+29 34 11.8	19.7	704	2003 BB ₃₆	2004 07 27.36055	20 49 45.83	-16 52 45.3	18.6	704
2003 AK ₃₉	2003 02 26.25530	07 25 06.63	+29 34 03.1	19.4	704	2003 BB ₃₆	2004 07 27.39322	20 49 43.99	-16 53 02.5	18.8	704
2003 AK ₃₉	2003 03 06.17391	07 22 52.87	+28 23 48.5	19.1	704	2003 BN ₃₇	2004 07 27.52485	20 59 24.40	-27 00 48.7	18.2 R	E12
2003 AK ₃₉	2003 03 06.18760	07 22 52.70	+28 23 42.6	19.4	704	2003 BN ₃₇	2004 07 27.53247	20 59 23.84	-27 00 49.1	18.7 R	E12
2003 AK ₃₉	2003 03 06.21456	07 22 52.45	+28 23 29.0	19.2	704	2003 BN ₃₇	2004 07 27.54012	20 59 23.40	-27 00 50.6	19.4 R	E12
2003 AK ₃₉	2003 03 06.22797	07 22 52.25	+28 23 20.4	19.9	704	2003 BN ₃₇	2004 07 27.54774	20 59 22.90	-27 00 51.0	18.7 R	E12
2003 AK ₃₉	2004 04 18.51980	12 23 22.83	-38 20 45.6	19.2 R	E12	2003 BZ ₄₆	2004 07 25.38815	22 44 42.52	-21 34 45.2	18.9 R	699
2003 AK ₃₉	2004 04 18.53118	12 23 21.90	-38 20 40.4	19.0 R	E12	2003 BZ ₄₆	2004 07 25.39791	22 44 42.10	-21 34 51.3		699
2003 AK ₃₉	2004 04 18.54256	12 23 21.17	-38 20 38.7	18.7 R	E12	2003 BZ ₄₆	2004 07 25.40767	22 44 41.73	-21 34 55.6		699
2003 AK ₃₉	2004 04 18.55394	12 23 20.29	-38 20 35.7	18.3 R	E12	2003 BZ ₄₆	2004 07 25.41740	22 44 41.52	-21 35 01.9		699
2003 AK ₃₉	2004 05 16.45257	12 01 22.15	-34 52 00.1	18.3 R	E12	2003 BH ₄₈	2004 07 25.38815	22 37 05.82	-24 14 44.2	18.5 R	699
2003 AK ₃₉	2004 05 16.46278	12 01 22.02	-34 51 55.2	19.0 R	E12	2003 BH ₄₈	2004 07 25.39791	22 37 05.35	-24 14 46.3		699
2003 AK ₃₉	2004 05 16.47300	12 01 21.74	-34 51 49.7	18.9 R	E12	2003 BH ₄₈	2004 07 25.40767	22 37 04.97	-24 14 48.3		699
2003 AK ₃₉	2004 05 16.48325	12 01 21.48	-34 51 43.8	19.1 R	E12	2003 BH ₄₈	2004 07 25.41740	22 37 04.38	-24 14 50.7		699
2003 AV ₄₂	1994 01 18.20900	07 59 15.75	+21 51 34.3	18.6 V	691	2003 BN ₄₈	2004 07 16.33525	22 54 59.50	-09 27 09.2	17.5 R	1 807
2003 AV ₄₂	1994 01 18.23236	07 59 14.28	+21 51 33.6		691	2003 BN ₄₈	2004 07 16.38676	22 54 58.84	-09 27 04.3		1 807
2003 AV ₄₂	1994 01 18.25597	07 59 12.66	+21 51 32.5		691	2003 BB ₅₅	2001 10 23.26680	01 52 18.28	+10 31 27.7	19.9	704
2003 AV ₄₂	2004 03 16.22200	10 47 57.27	-05 31 39.9	20.2 V	691	2003 BB ₅₅	2001 10 23.28319	01 52 17.39	+10 31 23.6	20.3	704
2003 AV ₄₂	2004 03 16.24785	10 47 56.01	-05 31 33.8	20.3 V	691	2003 BB ₅₅	2001 10 23.31601	01 52 15.83	+10 31 17.1	20.1	704
2003 AV ₄₂	2004 03 16.27549	10 47 54.63	-05 31 26.9	20.1 V	691	2003 BB ₅₅	2001 10 23.33243	01 52 15.06	+10 31 12.8	20.4	704
2003 AV ₄₂	2004 03 27.24152	10 39 48.35	-04 44 52.2	20.2 V	691	2003 BB ₅₅	2001 11 16.14020	01 35 15.91	+09 07 04.6	20.2 V	691
2003 AV ₄₂	2004 03 27.26869	10 39 47.19	-04 44 45.2	20.9 V	691	2003 BB ₅₅	2001 11 16.16209	01 35 15.08	+09 07 01.7	21.3 V	691
2003 AV ₄₂	2004 03 27.31176	10 39 45.44	-04 44 34.1	20.3 V	691	2003 BB ₅₅	2001 11 16.18352	01 35 14.32	+09 06 58.5	21.5 V	691
2003 AQ ₅₅	2004 07 16.99059	13 22 46.66	-08 47 14.2	19.8 R	1 807	2003 BF ₅₈	2004 07 17.16677	20 00 11.71	-18 43 02.0	18.0 R	1 807
2003 AQ ₅₅	2004 07 17.08946	13 22 50.66	-08 47 42.2		1 807	2003 BF ₅₈	2004 07 17.24396	20 00 06.91	-18 43 18.2		1 807
2003 AJ ₅₉	2004 07 16.11448	16 50 44.65	-16 46 28.8	18.9 R	1 807	2003 BM ₆₃	2003 01 01.39162	11 06 48.65	+05 29 21.2	21.1 V	291
2003 AJ ₅₉	2004 07 16.21538	16 50 42.27	-16 46 45.2		1 807	2003 BM ₆₃	2003 01 01.41498	11 06 48.81	+05 29 13.5	20.7 V	291
2003 AB ₆₁	2004 07 15.97823	11 55 52.31	-01 38 50.5	20.8 R	1 807	2003 BM ₆₃	2003 01 01.43857	11 06 48.93	+05 29 05.4	21.0 V	291
2003 AB ₆₁	2004 07 16.02467	11 55 54.52	-01 39 02.4		1 807	2003 BJ ₇₁	2004 07 29.60513	20 17 22.36	-36 21 10.8	18.9 R	E12
2003 AL ₆₆	2004 03 22.33842	13 33 19.35	+14 17 54.6	19.3 R	699	2003 BJ ₇₁	2004 07 29.61661	20 17 21.55	-36 21 11.0	18.1 R	E12
2003 AL ₆₆	2004 03 22.36372	13 33 18.05	+14 18 00.7		699	2003 BJ ₇₁	2004 07 29.62811	20 17 20.71	-36 21 09.3	18.7 R	E12
2003 AL ₆₆	2004 03 22.38910	13 33 16.96	+14 18 07.7		699	2003 BJ ₇₁	2004 07 29.64176	20 17 19.71	-36 21 08.3	18.4 R	E12
2003 AL ₆₆	2004 03 22.41447	13 33 15.87	+14 18 14.1		699	2003 BZ ₇₄	2001 09 19.40045	03 29 15.681	-00 55 34.62	21.27V	645
2003 AL ₆₆	2004 04 13.33066	13 15 26.59	+15 16 36.3	16.6 R	703	2003 BZ ₇₄	2001 09 19.40392	03 29 15.657	-00 55 35.21	22.16	645
2003 AL ₆₆	2004 04 13.34123	13 15 26.07	+15 16 36.9	19.5 R	703	2003 BZ ₇₄	2001 09 21.37657	03 29 03.085	-01 03 01.83	21.24V	645
2003 AL ₆₆	2004 04 13.35177	13 15 25.44	+15 16 37.5	19.0 R	703	2003 BZ ₇₄	2001 09 21.38004	03 29 03.060	-01 03 02.64	22.01	645
2003 AL ₆₆	2004 04 13.36226	13 15 25.09	+15 16 37.7	18.8 R	703	2003 BZ ₇₄	2002 01 09.10458	02 32 09.483	+00 14 59.05	21.05V	645
2003 AD ₆₇	2004 07 25.32981	21 43 10.04	-22 20 49.7	16.7 R	699	2003 BZ ₇₄	2002 01 09.10805	02 32 09.501	+00 15 00.02	22.02	645
2003 AD ₆₇	2004 07 25.33711	21 43 09.77	-22 20 56.4		699	2003 BZ ₇₄	2002 01 13.11811	02 32 44.210	+00 45 55.36	21.21V	645
2003 AD ₆₇	2004 07 25.34443	21 43 09.44	-22 21 02.6		699	2003 BZ ₇₄	2002 01 13.12158	02 32 44.242	+00 45 56.99	22.09	645
2003 AD ₆₇	2004 07 25.35175	21 43 09.15	-22 21 09.0		699	2003 BZ ₇₄	2002 01 14.11766	02 32 55.958	+00 53 47.99	21.16V	645
2003 AQ ₇₁	2004 07 29.97141	22 52 45.74	+20 29 38.1	18.1 R	A35	2003 BZ ₇₄	2002 01 14.12113	02 32 56.003	+00 53 49.47	22.02	645
2003 AQ ₇₁	2004 07 29.98301	22 52 45.27	+20 29 50.4	18.1 R	A35	2003 BC ₇₈	2003 02 12.34163	09 59 14.87	+20 28 01.1	20.6	608
2003 AP ₇₂	2004 07 16.09908	15 56 11.21	-20 21 51.7	18.8 R	1 807	2003 BC ₇₈	2003 02 12.35220	09 59 14.35	+20 28 02.2	20.6	608
2003 AP ₇₂	2004 07 16.19933	15 56 09.32	-20 22 19.7		1 807	2003 BC ₇₈	2003 02 12.36280	09 59 13.78	+20 28 03.8	20.1	608
2003 AN ₇₄	2002 10 03.41887	07 17 58.67	+22 17 48.3	19.1	704	2003 BB ₈₃	2004 04 22.32787	14 43 36.06	-17 46 46.1	20.2 V	691
2003 AN ₇₄	2002 10 03.43463	07 17 59.69	+22 17 52.4	19.7	704	2003 BB ₈₃	2004 04 22.35504	14 43 34.74	-17 46 40.5	20.1 V	691
2003 AN ₇₄	2002 10 03.46627	07 18 01.94	+22 18 00.5	19.7	704	2003 BB ₈₃	2004 04 22.38719	14 43 33.19	-17 46 34.3	20.2 V	691
2003 AJ ₇₆	2003 01 31.26300	06 13 37.39	+33 24 03.7	19.5	704	2003 BZ ₈₄	2002 12 31.38554	09 38 26.46	+24 47 27.6	19.9	704
2003 AJ ₇₆	2003 01 31.27879	06 13 36.83	+33 23 55.2	19.3	704	2003 BZ ₈₄	2002 12 31.40022	09 38 26.10	+24 47 29.5	19.5	704
2003 AJ ₇₆	2003 01 31.29350	06 13 36.33	+33 23 47.2	19.1	704	2003 BZ ₈₄	2002 12 31.43023	09 38 25.42	+24 47 35.2	20.0	704
2003 AJ ₇₆	2003 01 31.32323	06 13 35.41	+33 23 32.2	19.8	704	2003 BN ₈₉	2003 02 09.41591	09 30 41.55	+04 43 05.8	20.0	608
2003 AK ₇₆	2002 12 05.30218	07 02 30.15	+32 01 20.1	18.3	704	2003 BN ₈₉	2003 02 09.42750	09 30 40.92	+04 43 06.9	20.4	608
2003 AK ₇₆	2002 12 05.31754	07 02 29.67	+32 01 27.7	18.6	704	2003 BN ₈₉	2003 02 09.43795	09 30 40.35	+04 43 07.7	19.6	608
2003 AK ₇₆	2002 12 05.33276	07 02 29.21	+32 01 35.6	18.8	704	2003 CT ₈	2004 07 16.33143	22 45 26.30	-11 05 42.8	17.7 R	1 807
2003 AK ₇₆	2002 12 05.34798	07 02 28.71	+32 01 43.6	18.6	704	2003 CL ₁₁	2004 07 16.38293	22 45 25.63	-11 05 47.2		1 807
2003 AK ₇₆	2002 12 05.36321	07 02 28.28	+32								

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2003 EX ₈	2003 02 22.31709	10 21 46.09	+06 15 38.4	19.4	644	2003 FT ₅₃	2004 07 29.69509	21 42 15.27	-40 21 34.3	19.4 R	E12
2003 EX ₈	2003 02 22.33801	10 21 45.01	+06 15 40.0	19.3	644	2003 FE ₆₉	2000 11 24.22855	03 33 29.68	+23 13 03.6	19.2 R	699
2003 EX ₈	2003 02 22.36381	10 21 43.65	+06 15 42.7	19.3	644	2003 FE ₆₉	2000 11 24.25195	03 33 28.44	+23 13 02.2		699
2003 EV ₁₃	1996 03 20.27496	11 53 28.15	-02 47 48.4		691	2003 FE ₆₉	2000 11 24.27541	03 33 27.22	+23 13 01.0		699
2003 EV ₁₃	1996 03 20.29784	11 53 26.85	-02 47 38.6	19.3 V	691	2003 FE ₆₉	2000 11 24.29894	03 33 25.86	+23 13 01.6		699
2003 EV ₁₃	1996 03 20.32013	11 53 25.58	-02 47 29.0		691	2003 FE ₆₉	2001 12 20.30165	08 32 36.186	+35 07 59.26	20.41V	645
2003 EN ₁₉	2003 03 24.13989	10 29 54.58	+04 43 24.1	19.4 V	691	2003 FE ₆₉	2001 12 20.30512	08 32 36.071	+35 08 00.47	21.10	645
2003 EN ₁₉	2003 03 24.16653	10 29 53.45	+04 43 26.1	19.6 V	691	2003 FY ₈₇	2004 07 29.79227	01 29 28.64	-00 42 17.7	19.3 R	E12
2003 EN ₁₉	2003 03 24.19313	10 29 52.28	+04 43 28.0	19.3 V	691	2003 FY ₈₇	2004 07 29.80176	01 29 29.12	-00 42 17.4	19.4 R	E12
2003 EN ₁₉	2003 03 24.40501	10 29 43.44	+04 43 42.2	20.0	608	2003 FY ₈₇	2004 07 29.81127	01 29 29.42	-00 42 16.0	18.9 R	E12
2003 EN ₁₉	2003 03 24.41561	10 29 43.00	+04 43 43.0	20.7	608	2003 FY ₈₇	2004 07 29.82075	01 29 29.89	-00 42 16.5	19.9 R	E12
2003 EN ₁₉	2003 03 24.42700	10 29 42.50	+04 43 43.4	20.5	608	2003 FO ₉₂	1971 03 26.31007	12 39 49.04	-01 28 26.0	19.5	4 675
2003 EA ₂₀	2004 07 27.34966	20 50 27.03	-15 25 40.2	18.6	704	2003 FO ₉₂	1971 03 26.34896	12 39 47.30	-01 28 03.8	19.5	4 675
2003 EA ₂₀	2004 07 27.36045	20 50 26.39	-15 25 42.0	18.7	704	2003 FO ₉₂	1994 08 31.44471	23 38 32.93	-00 07 24.1		691
2003 EA ₂₀	2004 07 27.38223	20 50 25.17	-15 25 46.2	19.4	704	2003 FO ₉₂	1994 08 31.46607	23 38 32.10	-00 07 32.4		691
2003 EA ₂₀	2004 07 27.39312	20 50 24.53	-15 25 49.3	19.2	704	2003 FO ₉₂	1994 08 31.48708	23 38 31.28	-00 07 40.2	19.4 V	691
2003 EP ₂₂	2004 07 17.37401	23 59 10.49	-03 25 30.4	19.2 R	1 807	2003 FO ₉₂	2000 10 30.32959	02 46 58.45	+06 20 38.5	18.6	704
2003 EP ₂₂	2004 07 17.43060	23 59 10.62	-03 25 29.9		1 807	2003 FO ₉₂	2000 10 30.34355	02 46 57.80	+06 20 33.7	19.2	704
2003 EA ₂₃	2004 07 27.34937	20 41 26.21	-19 18 45.5	18.6	704	2003 FO ₉₂	2000 10 30.35785	02 46 57.23	+06 20 28.7	19.1	704
2003 EA ₂₃	2004 07 27.36016	20 41 25.65	-19 18 49.5	19.4	704	2003 FO ₉₂	2000 10 30.37325	02 46 56.44	+06 20 25.6	19.2	704
2003 EA ₂₃	2004 07 27.39283	20 41 23.82	-19 18 59.0	19.6	704	2003 FR ₉₂	2004 07 29.72785	22 58 25.60	-32 45 32.6	17.9 R	E12
2003 EX ₂₅	2004 07 27.40478	22 54 19.30	-13 22 19.2	19.6	704	2003 FR ₉₂	2004 07 29.73936	22 58 25.17	-32 45 36.3	18.2 R	E12
2003 EX ₂₅	2004 07 27.41563	22 54 18.94	-13 22 22.0	19.7	704	2003 FR ₉₂	2004 07 29.75089	22 58 24.71	-32 45 39.2	18.6 R	E12
2003 EX ₂₅	2004 07 27.42654	22 54 18.71	-13 22 25.3	20.2	704	2003 FR ₉₂	2004 07 29.76258	22 58 24.30	-32 45 42.2	18.8 R	E12
2003 EX ₂₅	2004 07 27.43730	22 54 18.32	-13 22 28.4	20.2	704	2003 FC ₉₃	2004 07 27.61316	21 24 49.16	-31 31 30.1	17.7 R	E12
2003 EL ₃₁	2004 07 27.35024	21 03 34.26	-15 08 11.8	18.1	704	2003 FC ₉₃	2004 07 27.62396	21 24 48.47	-31 31 33.3	19.3 R	E12
2003 EL ₃₁	2004 07 27.36103	21 03 33.70	-15 08 15.8	18.1	704	2003 FC ₉₃	2004 07 27.63488	21 24 47.85	-31 31 36.2	18.8 R	E12
2003 EL ₃₁	2004 07 27.38280	21 03 32.56	-15 08 22.8	18.1	704	2003 FC ₉₃	2004 07 27.64549	21 24 47.32	-31 31 39.2	19.2 R	E12
2003 EL ₃₁	2004 07 27.39370	21 03 32.02	-15 08 25.8	18.4	704	2003 FH ₁₀₂	2004 07 27.35053	21 12 22.52	-15 41 37.4	18.0	704
2003 EW ₃₇	2003 01 11.43073	12 27 18.68	+19 33 13.7	19.8	704	2003 FH ₁₀₂	2004 07 27.36132	21 12 22.07	-15 41 41.6	18.7	704
2003 EW ₃₇	2003 01 11.44551	12 27 19.12	+19 33 16.5	20.0	704	2003 FH ₁₀₂	2004 07 27.38309	21 12 20.94	-15 41 51.0	18.6	704
2003 EW ₃₇	2003 01 11.46101	12 27 19.50	+19 33 18.8	19.8	704	2003 FH ₁₀₂	2004 07 27.39399	21 12 20.34	-15 41 55.5	18.8	704
2003 EX ₃₇	2002 12 14.59653	11 49 23.07	+08 14 22.3	20.7	608	2003 FF ₁₀₄	2004 07 25.39628	22 42 06.19	-27 37 06.6	18.1 R	699
2003 EX ₃₇	2002 12 14.60748	11 49 23.81	+08 14 24.2	20.5	608	2003 FF ₁₀₄	2004 07 25.40604	22 42 05.98	-27 37 09.8		699
2003 EX ₃₇	2002 12 14.61839	11 49 24.47	+08 14 24.9	20.4	608	2003 FF ₁₀₄	2004 07 25.41578	22 42 05.61	-27 37 12.2		699
2003 EY ₄₆	1995 10 22.37485	02 35 32.91	+16 33 02.9	18.9 V	691	2003 FF ₁₀₄	2004 07 25.42553	22 42 05.32	-27 37 15.6		699
2003 EY ₄₆	1995 10 22.39759	02 35 31.64	+16 32 49.5		691	2003 FU ₁₀₅	2004 07 29.79227	01 35 27.20	-01 47 57.0	19.4 R	E12
2003 EY ₄₆	1995 10 22.41981	02 35 30.45	+16 32 37.0		691	2003 FU ₁₀₅	2004 07 29.80176	01 35 27.60	-01 47 55.9	20.3 R	E12
2003 EY ₄₆	1999 07 12.25645	19 35 40.52	+09 29 37.6	16.9	704	2003 FU ₁₀₅	2004 07 29.81127	01 35 27.96	-01 47 53.1	20.4 R	E12
2003 EY ₄₆	1999 07 12.26875	19 35 39.98	+09 29 40.7	16.9	704	2003 FU ₁₀₅	2004 07 29.82075	01 35 28.20	-01 47 51.8	19.8 R	E12
2003 EY ₄₆	1999 07 12.28106	19 35 39.46	+09 29 43.8	17.4	704	2003 FQ ₁₀₆	2004 07 27.34966	20 50 56.54	-15 46 04.3	19.0	704
2003 EY ₄₆	1999 07 12.29337	19 35 38.90	+09 29 46.5	17.6	704	2003 FQ ₁₀₆	2004 07 27.36045	20 50 56.00	-15 46 07.9	18.7	704
2003 EY ₄₆	1999 07 12.30568	19 35 38.36	+09 29 50.1	17.2	704	2003 FQ ₁₀₆	2004 07 27.38223	20 50 54.87	-15 46 15.3	18.8	704
2003 EY ₄₆	2000 11 27.28819	04 41 04.63	+11 05 36.9	19.1	704	2003 FQ ₁₀₆	2004 07 27.39312	20 50 54.31	-15 46 18.9	19.1	704
2003 EY ₄₆	2000 11 27.30267	04 41 03.81	+11 05 32.8	20.2	704	2003 FM ₁₁₅	2003 02 09.48433	11 33 12.72	-11 44 34.4	19.9	608
2003 EY ₄₆	2000 11 27.31717	04 41 02.96	+11 05 27.0	19.4	704	2003 FM ₁₁₅	2003 02 09.49491	11 33 12.50	-11 44 30.7	20.5	608
2003 EY ₄₆	2000 11 27.33167	04 41 02.17	+11 05 23.4	19.7	704	2003 FM ₁₁₅	2003 02 09.50539	11 33 12.26	-11 44 27.5	20.4	608
2003 EY ₄₆	2000 11 27.34616	04 41 01.35	+11 05 19.2	19.4	704	2003 FM ₁₁₅	2003 02 09.53257	11 33 11.49	-11 44 18.0	20.1	644
2003 EU ₄₉	2004 07 27.56477	20 55 35.50	-29 13 16.8	19.0 R	E12	2003 FM ₁₁₅	2003 02 09.54303	11 33 11.29	-11 44 14.1	19.8	644
2003 EU ₄₉	2004 07 27.57453	20 55 34.92	-29 13 18.6	19.7 R	E12	2003 FM ₁₁₅	2003 02 09.55339	11 33 11.05	-11 44 10.6	19.8	644
2003 EU ₄₉	2004 07 27.58464	20 55 34.32	-29 13 20.4	18.9 R	E12	2003 FM ₁₁₅	2003 02 02.36996	11 22 45.99	-08 44 48.2	18.3	704
2003 EU ₄₉	2004 07 27.59479	20 55 33.63	-29 13 22.8	19.2 R	E12	2003 FM ₁₁₅	2003 03 02.38632	11 22 45.39	-08 44 37.3	18.5	704
2003 EZ ₄₉	2004 07 27.61799	22 12 13.47	-31 24 41.1	18.4 R	E12	2003 FM ₁₁₅	2003 03 02.41706	11 22 44.18	-08 44 15.8	18.9	704
2003 EZ ₄₉	2004 07 27.62876	22 12 13.04	-31 24 48.0	19.2 R	E12	2003 FM ₁₁₅	2003 03 10.30828	11 17 36.83	-07 11 04.1	17.9	704
2003 EZ ₄₉	2004 07 27.63961	22 12 12.49	-31 24 55.2	18.9 R	E12	2003 FM ₁₁₅	2003 03 10.32167	11 17 36.30	-07 10 54.0	18.7	704
2003 EZ ₄₉	2004 07 27.65023	22 12 11.90	-31 25 01.3	19.4 R	E12	2003 FM ₁₁₅	2003 03 10.33488	11 17 35.75	-07 10 43.5	18.7	704
2003 FH ₃	2002 12 31.46201	12 20 07.16	+24 06 35.2	19.9	704	2003 FM ₁₁₅	2003 03 10.34804	11 17 35.19	-07 10 33.7	18.2	704
2003 FH ₃	2002 12 31.49202	12 20 09.32	+24 06 51.3	19.9	704	2003 FM ₁₁₅	2003 03 10.36138	11 17 34.64	-07 10 24.4	18.3	704
2003 FH ₃	2002 12 31.50695	12 20 10.38	+24 06 58.8	20.1	704	2003 FE ₁₁₇	2004 07 29.65567	21 55 12.47	-41 05 26.8	18.5 R	E12
2003 FH ₃	2003 01 11.39365	12 32 25.10	+25 51 39.4	20.1	704	2003 FE ₁₁₇	2004 07 29.66817	21 55 11.78	-41 05 30.4	19.8 R	E12
2003 FH ₃	2003 01 11.40777	12 32 25.95	+25 51 49.2	19.5	704	2003 FE ₁₁₇	2004 07 29.68068	21 55 11.17	-41 05 34.0	19.3 R	E12
2003 FH ₃	2003 01 11.42191	12 32 26.80	+25 51 59.0	19.6	704	2003 FE ₁₁₇	2004 07 29.69321	21 55 10.37	-41 05 38.7	19.1 R	E12
2003 FH ₃	2003 02 19.49762	12 53 19.36	+34 53 06.2	19.0	644	2003 FB ₁₂₀	2004 07 29.79796	01 24 36.80	+01 01 30.1	18.9 R	E12
2003 FH ₃	2003 02 19.51930	12 53 19.26	+34 53 25.8	19.0	644	2003 FB ₁₂₀	2004 07 29.80747	01 24 37.13	+01 01 28.6	19.6 R	E12
2003 FH ₃	2003 02 19.54012	12 53 19.17	+34 53 44.2	18.8	644	2003 FB ₁₂₀	2004 07 29.81696	01 24 37.71	+01 01 27.8	18.9 R	E12
2003 FJ ₃	2003 01 11.38245	12 56 06.31	+24 05 27.0	19.7	704	2003 FB ₁₂₀	2004 07 29.82645	01 24 38.15	+01 01 25.6	19.6 R	E12
2003 FJ ₃	2003 01 11.41077	12 56 08.67	+24 05 42.8	19.7	704	2003 GA ₉	2004 07 27.41692	23 18 15.03	-13 02 08.4	19.3	704
2003 FJ ₃	2003 01 11.42491	12 56 09.75	+24 05 51.5	19.8	704	2003 GA ₉	2004 07 27.42779	23 18 14.70	-13 02 07.4	19.6	704
2003 FO ₄	2004 07 16.12399	21 04 26.96	-14 56 04.4	17.7 R	1 807	2003 GA ₉	2004 07 27.43855	23 18 14.39	-13 02 09.5	19.7	704
2003 FO ₄	2004 07 16.22794	21 04 22.85	-14 57 07.3</								

2003 HK ₂	2003 02 28.40026	15 19 53.68	+12 34 48.1	18.7	704	2003 OS ₉	2003 07 03.31643	21 01 17.66	-10 56 31.4	19.4 R	699
2003 HK ₂	2003 02 28.41410	15 19 54.19	+12 34 59.0	19.4	704	2003 OS ₉	2003 07 03.33259	21 01 17.17	-10 56 30.6		699
2003 HK ₂	2003 02 28.44316	15 19 55.48	+12 35 20.6	19.2	704	2003 OS ₉	2003 07 03.34861	21 01 16.46	-10 56 28.0		699
2003 HO ₂₀	2003 03 31.42786	15 08 33.61	-10 22 01.0	19.8 V	691	2003 OS ₉	2003 07 03.36462	21 01 15.93	-10 56 27.6		699
2003 HO ₂₀	2003 03 31.45771	15 08 32.81	-10 22 01.2	19.9 V	691	2003 OV ₂₄	1998 09 24.11750	21 36 53.74	-07 34 54.1	20.2 V	691
2003 HO ₂₀	2003 03 31.48789	15 08 31.97	-10 22 00.9	19.7 V	691	2003 OV ₂₄	1998 09 24.13838	21 36 53.23	-07 34 57.9	19.9 V	691
2003 HP ₂₆	2004 07 29.72595	23 17 27.49	-33 22 28.3	18.3 R	E12	2003 OV ₂₄	1998 09 24.15934	21 36 52.74	-07 35 01.2	20.1 V	691
2003 HP ₂₆	2004 07 29.73746	23 17 27.15	-33 22 33.9	18.8 R	E12	2003 OV ₂₄	1999 12 07.29091	04 57 34.50	+23 25 51.2	18.9	704
2003 HP ₂₆	2004 07 29.74901	23 17 26.86	-33 22 40.1	17.7 R	E12	2003 OV ₂₄	1999 12 07.30553	04 57 33.73	+23 25 47.8	18.7	704
2003 HP ₂₆	2004 07 29.76066	23 17 26.55	-33 22 44.7	18.3 R	E12	2003 OV ₂₄	1999 12 07.32008	04 57 32.88	+23 25 45.5	18.8	704
2003 HO ₃₀	2003 04 24.33955	15 10 53.94	-15 26 34.9	18.8 R	699	2003 OV ₂₄	1999 12 07.33467	04 57 32.04	+23 25 43.0	18.8	704
2003 HO ₃₀	2003 04 24.35437	15 10 52.96	-15 26 37.0		699	2003 OV ₂₄	1999 12 07.34935	04 57 31.18	+23 25 40.8	18.8	704
2003 HO ₃₀	2003 04 24.36924	15 10 52.11	-15 26 36.5		699	2003 PX ₈	2003 07 08.37705	21 51 01.81	-16 09 49.8	18.8	644
2003 HO ₃₀	2003 04 24.38413	15 10 51.13	-15 26 39.5		699	2003 PX ₈	2003 07 08.39829	21 51 01.24	-16 09 49.0	19.0	644
2003 HJ ₃₆	2004 07 25.39546	22 28 25.70	-28 21 55.2	17.7 R	699	2003 PX ₈	2003 07 08.41942	21 51 00.69	-16 09 48.3	18.9	644
2003 HJ ₃₆	2004 07 25.40523	22 28 25.42	-28 21 59.4		699	2003 PX ₈	2003 07 22.56158	21 42 37.14	-16 08 34.7	20.5	608
2003 HJ ₃₆	2004 07 25.41497	22 28 25.27	-28 22 03.4		699	2003 PX ₈	2003 07 22.57202	21 42 36.56	-16 08 35.7	20.8	608
2003 HJ ₃₆	2004 07 25.42471	22 28 24.83	-28 22 07.3		699	2003 PX ₈	2003 07 22.58247	21 42 36.16	-16 08 35.5	21.0	608
2003 HO ₃₉	2003 04 28.32028	15 20 26.96	-16 45 33.8	19.2 R	699	2003 PX ₈	2003 07 25.31907	21 40 26.92	-16 09 47.9	17.7	644
2003 HO ₃₉	2003 04 28.33040	15 20 26.36	-16 45 33.4		699	2003 PX ₈	2003 07 25.34645	21 40 25.52	-16 09 49.1	18.0	644
2003 HO ₃₉	2003 04 28.34050	15 20 25.87	-16 45 33.4		699	2003 PX ₈	2003 07 25.38552	21 40 23.52	-16 09 50.1	17.5	644
2003 HO ₃₉	2003 04 28.35064	15 20 25.26	-16 45 30.8		699	2003 QK ₆₇	2004 07 27.40768	02 56 22.74	+31 23 25.9	19.5	704
2003 HR ₄₀	2003 05 31.28838	16 07 00.14	-28 43 08.1	18.3	704	2003 QK ₆₇	2004 07 27.42933	02 56 24.29	+31 23 38.4	19.6	704
2003 HR ₄₀	2003 05 31.29930	16 06 59.34	-28 43 10.8	17.9	704	2003 QK ₆₇	2004 07 27.43968	02 56 24.90	+31 23 45.2	19.7	704
2003 HR ₄₀	2003 05 31.31064	16 06 58.59	-28 43 14.5	18.6	704	2003 QT ₁₇	2003 09 28.16640	22 12 36.90	-17 20 07.7	18.8	704
2003 HR ₄₀	2003 05 31.32223	16 06 57.72	-28 43 18.3	18.4	704	2003 QT ₁₇	2003 09 28.17939	22 12 36.71	-17 20 03.4	19.4	704
2003 HZ ₅₁	2004 07 22.57699	20 52 51.46	-26 43 01.2	19.2 V	428	2003 QT ₁₇	2003 09 28.19269	22 12 36.40	-17 20 06.5	19.4	704
2003 HZ ₅₁	2004 07 22.61758	20 52 49.35	-26 43 17.7	19.2 V	428	2003 QT ₁₇	2003 09 28.20592	22 12 36.09	-17 20 10.5	19.4	704
2003 JU ₂	2003 04 28.33876	16 02 52.79	-12 52 06.2	18.5	704	2003 QT ₁₇	2003 09 28.21865	22 12 35.73	-17 20 12.0	19.1	704
2003 JU ₂	2003 04 28.35073	16 02 52.50	-12 51 56.2	18.9	704	2003 QL ₅₂	2003 07 24.44007	22 22 29.99	-13 19 12.5	18.9	644
2003 JU ₂	2003 04 28.36292	16 02 51.99	-12 51 45.8	18.7	704	2003 QL ₅₂	2003 07 24.46705	22 22 29.32	-13 19 22.4	19.5	644
2003 JU ₂	2003 05 01.31996	16 00 58.32	-12 16 56.5	18.9	704	2003 QL ₅₂	2003 07 24.48968	22 22 28.77	-13 19 30.9	19.4	644
2003 JU ₂	2003 05 01.33203	16 00 57.79	-12 16 47.8	19.0	704	2003 QK ₆₇	1996 05 14.36970	15 24 43.56	-02 47 30.3	19.5 V	691
2003 JU ₂	2003 05 01.34393	16 00 57.33	-12 16 39.1	19.3	704	2003 QK ₆₇	1996 05 14.39107	15 24 42.58	-02 47 26.5		691
2003 JU ₂	2003 05 01.35591	16 00 56.83	-12 16 29.9	19.2	704	2003 QK ₆₇	1996 05 14.41232	15 24 41.56	-02 47 22.9		691
2003 JU ₂	2003 05 01.36783	16 00 56.32	-12 16 21.8	18.8	704	2003 QK ₆₇	2000 02 02.31867	09 07 35.71	+13 30 21.1	19.0	704
2003 JG ₇	2003 02 26.61117	12 04 16.08	+18 39 42.8	18.9	608	2003 QK ₆₇	2000 02 02.33260	09 07 35.03	+13 30 25.3	18.9	704
2003 JG ₇	2003 02 26.62164	12 04 15.54	+18 39 44.6	18.9	608	2003 QK ₆₇	2000 02 02.34658	09 07 34.33	+13 30 32.2	19.5	704
2003 JG ₇	2003 02 26.63182	12 04 15.06	+18 39 46.6	19.0	608	2003 QK ₆₇	2000 02 02.36064	09 07 33.65	+13 30 36.7	18.7	704
2003 JG ₇	2003 03 26.24644	11 36 30.62	+19 04 57.1	17.8	704	2003 QK ₆₇	2000 02 02.37470	09 07 32.93	+13 30 41.8	18.9	704
2003 JG ₇	2003 03 26.24704	11 36 30.54	+19 04 55.8	17.8	704	2003 QC ₈₄	2003 08 04.38464	22 26 38.96	-09 14 13.3	20.4 V	691
2003 JG ₇	2003 03 26.25849	11 36 29.81	+19 04 54.5	17.7	704	2003 QC ₈₄	2003 08 04.41176	22 26 37.86	-09 14 17.0	20.4 V	691
2003 JG ₇	2003 03 26.27054	11 36 29.08	+19 04 52.8	18.0	704	2003 QC ₈₄	2003 08 04.43733	22 26 36.79	-09 14 20.4	20.4 V	691
2003 JG ₇	2003 03 26.27114	11 36 29.04	+19 04 52.9	18.1	704	2003 RF ₂₂	1998 10 29.31531	01 43 24.26	+22 53 03.1	18.5 R	699
2003 JG ₇	2003 03 26.28434	11 36 28.18	+19 04 50.6	18.3	704	2003 RF ₂₂	1998 10 29.32524	01 43 23.82	+22 52 58.7		699
2003 JG ₇	2003 03 26.29587	11 36 27.41	+19 04 49.5	17.9	704	2003 RF ₂₂	1998 10 29.33520	01 43 23.32	+22 52 55.9		699
2003 JG ₇	2003 03 26.29649	11 36 27.36	+19 04 49.5	18.2	704	2003 RF ₂₂	1999 12 03.43608	07 50 44.49	+20 17 59.8	21.6 V	691
2003 JG ₇	2003 04 25.14997	11 16 11.66	+15 54 34.7	18.7 R	699	2003 RF ₂₂	1999 12 03.45864	07 50 43.90	+20 17 58.0	21.5 V	691
2003 JG ₇	2003 04 25.16430	11 16 11.45	+15 54 25.8		699	2003 RF ₂₂	1999 12 03.48673	07 50 43.20	+20 17 56.8	21.5 V	691
2003 JG ₇	2003 04 25.17859	11 16 11.19	+15 54 17.9		699	2003 RF ₂₂	2002 06 12.30075	15 44 52.93	-26 35 49.1	19.4	644
2003 JG ₇	2003 04 25.19284	11 16 10.98	+15 54 08.9		699	2003 RF ₂₂	2002 06 12.32229	15 44 51.99	-26 35 42.6	19.4	644
2003 LA ₄	2003 06 03.35013	16 46 28.91	-24 33 25.8	17.8	704	2003 RF ₂₂	2002 06 12.34575	15 44 50.96	-26 35 35.1	19.5	644
2003 LA ₄	2003 06 03.36019	16 46 28.29	-24 33 22.8	18.2	704	2003 SX ₃₈	1998 11 14.08041	01 46 12.76	+26 05 22.0	19.3	704
2003 LA ₄	2003 06 03.37024	16 46 27.72	-24 33 19.4	18.2	704	2003 SX ₃₈	1998 11 14.10309	01 46 11.88	+26 05 08.9	19.4	704
2003 LA ₄	2003 06 03.38032	16 46 27.13	-24 33 17.1	18.4	704	2003 SX ₃₈	1998 11 14.12496	01 46 10.94	+26 05 00.7	19.3	704
2003 LA ₄	2003 06 03.39039	16 46 26.57	-24 33 13.1	18.2	704	2003 SX ₃₈	1998 11 14.14683	01 46 10.00	+26 04 51.2	19.3	704
2003 MG	2004 07 28.37557	00 52 08.48	+48 41 36.8	16.8	704	2003 SX ₃₈	2000 02 03.23212	08 25 01.06	+14 57 34.9	18.9	704
2003 MG	2004 07 28.38629	00 52 09.59	+48 41 49.3	17.4	704	2003 SX ₃₈	2000 02 03.24682	08 25 00.34	+14 57 35.5	19.0	704
2003 MG	2004 07 28.39740	00 52 10.79	+48 42 02.3	17.2	704	2003 SX ₃₈	2000 02 03.26145	08 24 59.47	+14 57 36.7	19.5	704
2003 MG	2004 07 28.40808	00 52 11.87	+48 42 14.9	16.8	704	2003 SX ₃₈	2000 02 03.29074	08 24 57.84	+14 57 39.2	19.3	704
2003 MG	2004 07 28.41878	00 52 13.00	+48 42 27.3	16.9	704	2003 SX ₃₈	2003 12 29.07627	00 26 31.30	+14 22 48.3	19.9	704
2003 MG ₅	1998 09 20.30615	00 10 51.94	+24 22 13.1	17.8 R	699	2003 SX ₃₈	2003 12 29.11540	00 26 33.47	+14 22 39.2	20.2	704
2003 MG ₅	1998 09 20.32282	00 10 51.16	+24 22 10.4		699	2003 SX ₃₈	2003 12 29.12853	00 26 34.10	+14 22 37.3	20.0	704
2003 MG ₅	1998 09 20.35203	00 10 49.84	+24 22 05.3		699	2003 SL ₄₁	1994 03 17.22233	11 58 04.73	-05 41 29.7	18.7 V	691
2003 MG ₅	1998 11 20.16103	23 51 08.57	+16 53 04.9	18.5 R	699	2003 SL ₄₁	1994 03 17.23035	11 58 04.18	-05 41 30.7		691
2003 MG ₅	1998 11 20.18653	23 51 09.24	+16 52 55.0		699	2003 SL ₄₁	1994 03 17.23894	11 58 03.62	-05 41 31.4		691
2003 MG ₅	1998 11 20.21208	23 51 09.89	+16 52 45.8		699	2003 SL ₄₁	1999 02 11.25276	07 23 29.57	+54 09 34.7	19.5	704
2003 MG ₅	1998 12 09.12106	00 03 52.26	+15 24 19.6	19.0	704	2003 SL ₄₁	1999 02 11.26509	07 23 29.03	+54 09 25.3	19.5	704
2003 MG ₅	1998 12 09.13157	00 03 52.88	+15 24 19.4	18.9	704	2003 SL ₄₁	1999 02 11.27748	07 23 28.24	+54 09 16.4	19.8	704
2003 MG ₅	1998 12 09.14206	00 03 53.51	+15 24 17.0	18.9	704	2003 SL ₄₁	1999 02 11.28997	07 23 27.61	+54 09 03.8	19.7	704
2003 MG ₅	1998 12 09.15243	00 0									

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2003 SV ₁₄₉	1996 03 21.32183	11 44 17.72	+11 22 03.4		691	2003 YU ₁₄	2003 12 01.45092	06 58 01.87	+32 47 08.0	20.2 V	691
2003 SV ₁₄₉	2000 01 07.24589	05 45 53.99	+12 57 42.8	19.9	704	2003 YU ₁₄	2003 12 01.45945	06 58 01.53	+32 47 07.8	20.4 V	691
2003 SV ₁₄₉	2000 01 07.26060	05 45 53.19	+12 57 47.1	19.5	704	2003 YV ₂₅	2001 07 21.26756	20 42 44.40	-30 54 08.3	20.0	644
2003 SV ₁₄₉	2000 01 07.27531	05 45 52.50	+12 57 49.5	19.2	704	2003 YV ₂₅	2001 07 21.27917	20 42 43.77	-30 54 13.0	19.9	644
2003 SV ₁₄₉	2000 01 07.29015	05 45 51.79	+12 57 51.3	19.3	704	2003 YV ₂₅	2001 07 21.29082	20 42 43.19	-30 54 18.1	19.8	644
2003 SV ₁₄₉	2001 03 19.30494	11 52 31.09	+10 40 21.7	18.5	704	2003 YV ₂₅	2001 08 11.22354	20 24 39.16	-32 53 42.1	20.6	644
2003 SV ₁₄₉	2001 03 19.34463	11 52 29.31	+10 40 38.2	19.2	704	2003 YV ₂₅	2001 08 11.23497	20 24 38.57	-32 53 44.9	19.8	644
2003 SV ₁₄₉	2001 03 19.35788	11 52 28.71	+10 40 46.4	19.4	704	2003 YV ₂₅	2001 08 11.24748	20 24 37.94	-32 53 47.9	20.1	644
2003 SJ ₁₈₁	2003 09 04.32607	00 36 23.03	+10 10 56.8	19.8	704	2003 YV ₂₅	2003 12 04.39729	07 29 36.74	+24 23 21.0	18.9 V	703
2003 SJ ₁₈₁	2003 09 04.35113	00 36 21.94	+10 10 57.6	20.1	704	2003 YV ₂₅	2003 12 04.40633	07 29 36.78	+24 23 25.1	19.4 V	703
2003 SJ ₁₈₁	2003 09 04.36379	00 36 21.37	+10 10 59.1	20.0	704	2003 YV ₂₅	2003 12 04.41534	07 29 36.50	+24 23 27.9	19.4 V	703
2003 SN ₂₁₁	2000 01 02.26174	06 21 01.70	+35 10 29.1	18.7	704	2003 YV ₂₅	2003 12 04.42435	07 29 36.27	+24 23 31.2	19.1 V	703
2003 SN ₂₁₁	2000 01 02.28313	06 21 00.38	+35 10 30.5	19.5	704	2003 YN ₂₇	2003 11 20.32671	03 21 55.77	+36 48 08.8	19.5	704
2003 SN ₂₁₁	2000 01 02.30319	06 20 59.18	+35 10 32.7	19.7	704	2003 YN ₂₇	2003 11 20.34856	03 21 54.65	+36 47 56.7	19.2	704
2003 SN ₂₁₁	2000 01 02.33681	06 20 57.19	+35 10 36.1	19.8	704	2003 YN ₂₇	2003 11 20.37995	03 21 52.86	+36 47 38.1	19.4	704
2003 SN ₂₁₁	2001 03 18.41174	11 26 36.42	+15 22 22.4	20.1	608	2003 YN ₂₇	2003 11 20.40522	03 21 51.42	+36 47 23.1	19.5	704
2003 SN ₂₁₁	2001 03 18.42201	11 26 35.90	+15 22 23.8	20.0	608	2003 YN ₂₇	2003 11 20.42895	03 21 50.01	+36 47 09.7	19.4	704
2003 SN ₂₁₁	2001 03 18.43251	11 26 35.38	+15 22 25.5	20.1	608	2003 YN ₂₇	2003 12 03.20095	03 10 49.72	+34 31 44.6	18.8	704
2003 SZ ₂₈₁	2003 10 17.26781	00 42 44.96	+12 17 14.3	19.3 R	699	2003 YN ₂₇	2003 12 03.21436	03 10 49.08	+34 31 34.8	19.2	704
2003 SZ ₂₈₁	2003 10 17.28259	00 42 44.36	+12 17 11.6		699	2003 YN ₂₇	2003 12 03.22733	03 10 48.39	+34 31 26.4	19.1	704
2003 SZ ₂₈₁	2003 10 17.29746	00 42 43.64	+12 17 09.3		699	2003 YN ₂₇	2003 12 03.24023	03 10 47.78	+34 31 17.3	19.2	704
2003 SZ ₂₈₁	2003 10 17.31241	00 42 42.92	+12 17 05.8		699	2003 YN ₂₇	2003 12 03.25337	03 10 47.14	+34 31 08.0	19.0	704
2003 TB ₁₈	2003 09 30.24064	00 10 12.22	+15 28 08.6	19.4	704	2003 YV ₃₅	2003 12 01.33166	06 37 34.74	+20 10 14.1	19.3	704
2003 TB ₁₈	2003 09 30.25427	00 10 11.57	+15 28 05.8	20.2	704	2003 YV ₃₅	2003 12 01.34701	06 37 33.97	+20 10 19.1	19.2	704
2003 TB ₁₈	2003 09 30.26723	00 10 10.95	+15 28 01.4	20.2	704	2003 YV ₃₅	2003 12 01.36088	06 37 33.56	+20 10 25.5	19.9	704
2003 TB ₁₈	2003 09 30.29329	00 10 09.76	+15 27 54.9	20.4	704	2003 YV ₃₅	2003 12 01.37718	06 37 33.12	+20 10 35.6	19.1	704
2003 UZ ₆₂	2000 01 10.52374	10 43 52.72	+08 58 13.3	19.9 V	691	2003 YV ₃₅	2003 12 20.25309	06 21 56.22	+22 18 40.3	18.1	704
2003 UZ ₆₂	2000 01 10.53840	10 43 52.54	+08 58 16.5	20.1 V	691	2003 YV ₃₅	2003 12 20.26652	06 21 55.35	+22 18 46.3	18.2	704
2003 UZ ₆₂	2000 01 10.55299	10 43 52.38	+08 58 19.7	19.8 V	691	2003 YV ₃₅	2003 12 20.27957	06 21 54.55	+22 18 54.3	18.6	704
2003 UZ ₆₂	2000 02 06.35957	10 32 46.02	+11 12 55.6	19.3 R	695	2003 YV ₃₅	2003 12 20.29266	06 21 53.69	+22 18 57.6	18.6	704
2003 UZ ₆₂	2000 02 06.50407	10 32 40.45	+11 13 49.3		695	2003 YV ₃₅	2003 12 20.30600	06 21 52.88	+22 19 06.4	18.3	704
2003 UZ ₆₂	2000 03 05.29951	10 13 17.27	+14 09 58.0	19.4	704	2003 YD ₄₄	2004 01 21.30452	08 00 21.99	+21 47 14.8	19.2	704
2003 UZ ₆₂	2000 03 05.31271	10 13 16.69	+14 10 01.1	20.1	704	2003 YD ₄₄	2004 01 21.31741	08 00 21.35	+21 47 17.3	19.4	704
2003 UZ ₆₂	2000 03 05.32593	10 13 16.12	+14 10 05.9	19.7	704	2003 YD ₄₄	2004 01 21.33075	08 00 20.62	+21 47 19.9	20.2	704
2003 UZ ₆₂	2000 03 05.33916	10 13 15.58	+14 10 10.7	20.0	704	2003 YD ₄₄	2004 01 27.36488	07 55 06.19	+22 06 26.3	20.3 V	691
2003 UE ₁₂₇	2003 10 02.43743	02 44 40.22	+15 14 12.3	21.7 V	691	2003 YD ₄₄	2004 01 27.39398	07 55 04.65	+22 06 31.4	20.4 V	691
2003 UE ₁₂₇	2003 10 02.46400	02 44 39.26	+15 14 04.4	21.5 V	691	2003 YD ₄₄	2004 01 27.42492	07 55 03.03	+22 06 36.9	20.9 V	691
2003 UE ₁₂₇	2003 10 02.49010	02 44 38.38	+15 13 56.6	21.1 V	691	2003 YD ₄₄	2004 02 16.10229	07 40 52.56	+22 53 57.6	21.4 V	691
2003 UJ ₁₃₇	2001 03 27.27570	12 23 01.42	-03 05 58.6	21.4 V	691	2003 YD ₄₄	2004 02 16.12941	07 40 51.66	+22 54 00.3	21.2 V	691
2003 UJ ₁₃₇	2001 03 27.29657	12 23 00.38	-03 05 53.0	21.0 V	691	2003 YD ₄₄	2004 02 16.15685	07 40 50.75	+22 54 03.1	21.3 V	691
2003 UJ ₁₃₇	2001 03 27.31736	12 22 59.32	-03 05 47.5	21.8 V	691	2003 YE ₄₅	2004 07 27.41268	01 29 08.56	+38 06 27.2	19.5	704
2003 UV ₂₀₀	2003 09 28.29427	02 10 39.36	+09 21 09.6	19.2	704	2003 YE ₄₅	2004 07 27.42358	01 29 09.07	+38 06 49.2	19.9	704
2003 UV ₂₀₀	2003 09 28.30782	02 10 38.89	+09 21 05.9	19.9	704	2003 YE ₄₅	2004 07 27.43434	01 29 09.63	+38 07 09.9	20.0	704
2003 UV ₂₀₀	2003 09 28.32065	02 10 38.49	+09 21 02.8	19.1	704	2003 YE ₄₅	2004 07 30.00099	01 31 33.02	+39 26 49.5	19.7 V	151
2003 UV ₂₀₀	2003 09 28.33358	02 10 38.05	+09 21 00.9	19.4	704	2003 YE ₄₅	2004 07 30.00819	01 31 33.35	+39 27 03.9	19.7 V	151
2003 UV ₂₀₀	2003 09 28.34687	02 10 37.63	+09 20 58.1	19.4	704	2003 YV ₅₅	2003 09 26.37312	05 18 33.17	+21 05 46.1	20.1	704
2003 UV ₂₀₀	2003 10 16.38478	01 58 35.50	+08 08 39.8	19.5 V	691	2003 YV ₅₅	2003 09 26.38581	05 18 33.73	+21 05 45.6	20.2	704
2003 UV ₂₀₀	2003 10 16.41560	01 58 34.07	+08 08 31.7	19.5 V	691	2003 YV ₅₅	2003 09 26.39828	05 18 34.20	+21 05 43.9	20.4	704
2003 UV ₂₀₀	2003 10 16.44330	01 58 32.75	+08 08 24.7	19.5 V	691	2003 YV ₅₅	2003 09 26.41075	05 18 34.82	+21 05 43.4	19.7	704
2003 UZ ₂₀₄	2003 09 29.26481	01 49 26.86	+31 09 40.0	19.6 R	699	2003 YP ₆₃	2003 12 17.32769	07 26 42.70	+37 53 15.4	20.0	704
2003 UZ ₂₀₄	2003 09 29.28328	01 49 26.03	+31 09 41.6		699	2003 YP ₆₃	2003 12 17.35524	07 26 41.76	+37 53 30.7	20.3	704
2003 UZ ₂₀₄	2003 09 29.30166	01 49 25.30	+31 09 41.8		699	2003 YP ₆₃	2003 12 17.36848	07 26 41.36	+37 53 34.3	20.2	704
2003 UZ ₂₀₄	2003 09 29.32005	01 49 24.50	+31 09 42.6		699	2003 YP ₆₃	2003 12 17.38160	07 26 40.68	+37 53 39.5	20.0	704
2003 UX ₂₈₂	2003 11 30.25992	03 36 03.55	+10 31 39.4	19.7	704	2003 YG ₇₄	2003 12 23.28987	05 29 25.26	+24 10 29.1	19.9	704
2003 UX ₂₈₂	2003 11 30.27274	03 36 02.72	+10 31 44.7	19.4	704	2003 YG ₇₄	2003 12 23.30298	05 29 24.57	+24 10 25.0	20.0	704
2003 UX ₂₈₂	2003 11 30.29837	03 36 01.19	+10 31 54.2	20.0	704	2003 YG ₇₄	2003 12 23.31609	05 29 24.03	+24 10 22.3	20.0	704
2003 UX ₂₈₂	2003 11 30.31126	03 36 00.41	+10 31 59.5	20.2	704	2003 YQ ₈₆	1998 08 27.39357	00 15 56.02	+23 09 06.2	19.1	704
2003 UR ₂₉₂	2004 07 17.03361	00 56 50.32	+03 56 16.1		H 246	2003 YQ ₈₆	1998 08 27.41107	00 15 55.69	+23 09 07.6	19.1	704
2003 UR ₂₉₂	2004 07 17.04035	00 56 50.30	+03 56 15.8		H 246	2003 YQ ₈₆	1998 08 27.42849	00 15 55.25	+23 09 12.2	18.9	704
2003 VE ₂	2001 01 04.30334	07 09 20.41	+29 54 54.9	19.0	704	2003 YQ ₈₆	1998 08 27.44601	00 15 54.71	+23 09 12.3	18.9	704
2003 VE ₂	2001 01 04.31846	07 09 19.25	+29 54 58.0	19.2	704	2003 YQ ₈₆	1998 08 27.46347	00 15 54.38	+23 09 16.8	18.9	704
2003 VE ₂	2001 01 04.34868	07 09 16.81	+29 55 02.8	19.0	704	2003 YQ ₈₆	1998 08 29.29249	00 00 42.24	+22 37 28.2	18.3 R	699
2003 VE ₂	2001 01 04.36380	07 09 15.51	+29 55 04.6	19.0	704	2003 YQ ₈₆	1998 09 20.30987	00 00 41.36	+22 37 22.4		699
2003 WM ₇	2004 07 19.613766	00 42 47.715	-09 59 01.38	20.7 R	2 568	2003 YQ ₈₆	1998 09 20.32655	00 00 40.61	+22 37 17.0		699
2003 WM ₇	2004 07 19.616150	00 42 47.606	-09 59 02.85	20.8 R	2 568	2003 YQ ₈₆	1998 10 21.11714	23 39 09.91	+18 13 31.5	18.9 R	699
2003 WM ₇	2004 07 21.534353	00 41 26.514	-10 18 02.69	20.6 R	2 568	2003 YQ ₈₆	1998 10 21.13949	23 39 09.31	+18 13 17.8		699
2003 WM ₇	2004 07 21.536542	00 41 26.404	-10 18 04.04	20.6 R	2 568	2003 YQ ₈₆	1998 10 21.16184	23 39 08.63	+18 13 03.7		699
2003 WL ₆₉	2003 12 01.27480	04 15 48.56	+19 12 24.0	19.5	704	2003 YQ ₈₆	1998 12 09.12008	23 52 35.26	+12 00 28.7	19.2	704
2003 WL ₆₉	2003 12 01.28797	04 15 47.63	+19 12 29.6	19.5	704	2003 YQ ₈₆	1998 12 09.14109	23 52 36.48			

2003 YQ ₈₆	2002 09 03.16045	20 05 39.89	-02 37 23.9	19.3	644	2004 BM ₂₆	2002 07 04.36681	20 47 49.50	-18 13 44.7	21.0 V	291
2003 YQ ₈₆	2002 09 03.18172	20 05 39.27	-02 37 27.7	18.8	644	2004 BM ₂₆	2002 07 04.38789	20 47 48.63	-18 13 48.7	20.1 V	291
2003 YQ ₈₆	2003 09 29.43728	06 06 29.68	+25 24 07.4	19.2	704	2004 BL ₅₁	2004 02 17.22153	08 50 45.96	+14 48 39.3	19.7	704
2003 YQ ₈₆	2003 09 29.45047	06 06 30.66	+25 24 03.0	19.5	704	2004 BL ₅₁	2004 02 17.23322	08 50 45.35	+14 48 39.9	19.5	704
2003 YQ ₈₆	2003 09 29.46410	06 06 31.62	+25 23 59.5	19.6	704	2004 BL ₅₁	2004 02 17.24497	08 50 44.82	+14 48 41.8	19.6	704
2003 YQ ₈₆	2003 09 29.47708	06 06 32.56	+25 23 56.4	19.3	704	2004 BL ₅₁	2004 02 17.26861	08 50 43.57	+14 48 42.3	19.5	704
2003 YQ ₈₆	2003 10 05.44698	06 13 19.43	+24 55 33.2	19.3	704	2004 BZ ₇₅	1999 02 09.51056	13 39 32.52	-10 19 35.5	21.0 V	691
2003 YQ ₈₆	2003 10 05.46152	06 13 20.28	+24 55 30.0	19.9	704	2004 BZ ₇₅	1999 02 09.52741	13 39 32.88	-10 19 35.6	20.7 V	691
2003 YQ ₈₆	2003 10 05.47586	06 13 21.21	+24 55 24.6	19.3	704	2004 BZ ₇₅	1999 02 09.54349	13 39 33.17	-10 19 36.4	20.9 V	691
2003 YQ ₈₆	2003 10 05.48939	06 13 22.06	+24 55 21.2	19.8	704	2004 BZ ₇₅	1999 03 12.44088	13 39 10.50	-09 14 51.8	20.4 V	691
2003 YQ ₈₆	2003 12 01.33093	06 24 15.56	+18 35 16.4	18.8	704	2004 BZ ₇₅	1999 03 12.46206	13 39 09.97	-09 14 46.3	20.2 V	691
2003 YQ ₈₆	2003 12 01.34515	06 24 15.43	+18 35 07.7	18.5	704	2004 BZ ₇₅	1999 03 12.48334	13 39 09.40	-09 14 38.5	19.8 V	691
2003 YQ ₈₆	2003 12 01.37587	06 24 13.99	+18 34 52.9	18.5	704	2004 BZ ₇₅	2001 09 22.20345	22 47 43.01	-04 30 09.9	20.3	704
2003 YQ ₈₆	2004 02 17.15865	05 40 49.74	+12 56 22.5	19.1	704	2004 BZ ₇₅	2001 09 22.21761	22 47 42.45	-04 30 14.3	19.9	704
2003 YQ ₈₆	2004 02 17.17037	05 40 50.01	+12 56 23.2	19.7	704	2004 BZ ₇₅	2001 09 22.23178	22 47 41.90	-04 30 18.0	20.2	704
2003 YQ ₈₆	2004 02 17.20532	05 40 50.81	+12 56 22.3	19.6	704	2004 BZ ₇₅	2001 09 22.24594	22 47 41.36	-04 30 23.2	20.1	704
2003 YU ₈₇	1998 08 28.17119	21 05 40.75	-16 01 00.5	20.4 V	691	2004 BZ ₇₅	2002 10 09.48601	03 25 07.22	+14 09 24.0	20.7 V	291
2003 YU ₈₇	1998 08 28.19305	21 05 39.59	-16 01 02.8	20.5 V	691	2004 BZ ₇₅	2002 10 09.49018	03 25 07.10	+14 09 22.9	20.7 V	291
2003 YU ₈₇	1998 08 28.21497	21 05 38.43	-16 01 05.0	20.6 V	691	2004 BZ ₇₅	2002 10 09.49415	03 25 06.98	+14 09 22.0	20.9 V	291
2003 YT ₉₉	1997 10 08.30785	00 05 52.18	+10 05 48.9	20.0 V	691	2004 BO ₇₉	2002 10 28.34004	03 43 22.70	+19 35 59.1	21.1 V	291
2003 YT ₉₉	1997 10 08.32912	00 05 51.21	+10 05 41.1	20.0 V	691	2004 BO ₇₉	2002 10 28.36882	03 43 21.47	+19 35 51.4	21.3 V	291
2003 YT ₉₉	1997 10 08.35877	00 05 49.90	+10 05 29.5	19.6 V	691	2004 BO ₇₉	2002 10 28.39348	03 43 20.42	+19 35 43.7	21.5 V	291
2003 YU ₁₁₁	2003 11 03.31963	05 09 16.52	+29 22 25.9	19.1	704	2004 BO ₇₉	2002 11 14.25546	03 30 16.75	+18 07 02.5	19.1	704
2003 YU ₁₁₁	2003 11 03.33160	05 09 16.15	+29 22 27.0	18.9	704	2004 BO ₇₉	2002 11 14.27352	03 30 15.87	+18 06 56.1	19.5	704
2003 YU ₁₁₁	2003 11 03.34354	05 09 15.83	+29 22 28.4	19.7	704	2004 BO ₇₉	2002 11 14.29142	03 30 14.95	+18 06 50.6	19.6	704
2003 YU ₁₁₁	2003 11 03.35558	05 09 15.40	+29 22 29.9	19.4	704	2004 BO ₇₉	2002 11 14.30932	03 30 13.99	+18 06 43.6	20.0	704
2003 YU ₁₁₁	2003 11 03.36760	05 09 15.03	+29 22 29.8	19.7	704	2004 BO ₇₉	2002 11 14.32733	03 30 13.07	+18 06 38.1	19.6	704
2003 YG ₁₁₈	2004 07 27.33683	23 01 24.51	-23 04 33.0	16.9 R	H41	2004 BO ₇₉	2002 12 05.21598	03 13 51.23	+16 12 56.7	19.5	704
2003 YG ₁₁₈	2004 07 27.33852	23 01 24.15	-23 04 32.7	16.7 R	H41	2004 BO ₇₉	2002 12 05.23141	03 13 50.59	+16 12 51.2	19.9	704
2003 YG ₁₁₈	2004 07 27.34007	23 01 23.84	-23 04 32.2	16.8 R	H41	2004 BO ₇₉	2002 12 05.24668	03 13 49.91	+16 12 46.9	20.0	704
2003 YG ₁₁₈	2004 07 27.34152	23 01 23.54	-23 04 32.2	16.9 R	H41	2004 BO ₇₉	2002 12 05.26190	03 13 49.28	+16 12 42.5	19.9	704
2003 YG ₁₁₈	2004 07 27.60612	23 00 32.21	-23 03 51.5		322	2004 BA ₈₇	2002 08 17.54937	22 26 18.21	-14 12 29.6	20.1 R	608
2003 YG ₁₁₈	2004 07 27.61069	23 00 31.25	-23 03 51.1		322	2004 BA ₈₇	2002 08 17.55985	22 26 17.58	-14 12 33.9	19.8 R	608
2003 YG ₁₁₈	2004 07 27.62375	23 00 28.66	-23 03 50.6		322	2004 BA ₈₇	2002 08 17.57093	22 26 16.94	-14 12 40.2	19.5 R	608
2003 YO ₁₃₂	2004 01 19.27315	07 26 48.49	+36 02 22.4	19.5	704	2004 BA ₈₇	2002 08 18.44340	22 25 28.61	-14 20 11.6	20.3 R	644
2003 YO ₁₃₂	2004 01 19.28586	07 26 47.62	+36 02 22.0	20.0	704	2004 BA ₈₇	2002 08 18.45390	22 25 27.97	-14 20 16.9	19.8 R	644
2003 YO ₁₃₂	2004 01 19.29848	07 26 46.73	+36 02 22.7	19.6	704	2004 BA ₈₇	2002 08 18.46420	22 25 27.39	-14 20 22.1	19.5 R	644
2003 YO ₁₃₂	2004 01 19.31148	07 26 45.87	+36 02 23.0	19.8	704	2004 BA ₈₇	2002 08 30.21922	22 14 08.24	-15 59 06.3	19.6 R	644
2003 YO ₁₃₂	2004 01 19.32427	07 26 44.97	+36 02 23.7	19.4	704	2004 BA ₈₇	2002 08 30.29032	22 14 03.98	-15 59 40.6	20.0 R	644
2003 YM ₁₃₇	2004 07 25.06692	21 57 15.12	-17 46 46.0	19.3 R	J50	2004 BA ₈₇	2002 08 30.35528	22 14 00.06	-16 00 12.1	19.3 R	644
2003 YM ₁₃₇	2004 07 25.13757	21 57 06.80	-17 47 32.4	19.5 R	J50	2004 BA ₈₇	2002 09 15.24600	21 59 46.37	-17 50 28.5	19.4 R	644
2003 YM ₁₃₇	2004 07 25.18486	21 57 01.27	-17 48 02.8	19.3 R	J50	2004 BA ₈₇	2002 09 15.26616	21 59 45.37	-17 50 35.5	19.4 R	644
2003 YK ₁₄₀	2002 09 12.40586	23 22 30.63	+12 37 41.1	20.5	644	2004 BA ₈₇	2002 09 15.28722	21 59 44.34	-17 50 42.5	19.9 R	644
2003 YK ₁₄₀	2002 09 12.41638	23 22 30.11	+12 37 39.9	19.7	644	2004 BE ₉₄	1999 03 20.39231	14 14 02.427	-00 32 08.08	18.74V	645
2003 YK ₁₄₀	2002 09 12.42683	23 22 29.58	+12 37 38.7	19.9	644	2004 BE ₉₄	1999 03 20.39578	14 14 02.377	-00 32 05.94	19.47	645
2003 YK ₁₄₀	2002 10 06.24813	23 04 19.74	+11 22 12.5	19.7	704	2004 BE ₉₄	1999 03 21.38942	14 13 48.733	-00 21 52.34	18.65V	645
2003 YK ₁₄₀	2002 10 06.26372	23 04 19.08	+11 22 07.6	20.4	704	2004 BE ₉₄	1999 03 21.39289	14 13 48.676	-00 21 50.21	19.33	645
2003 YK ₁₄₀	2002 10 06.31022	23 04 17.24	+11 21 56.7	20.2	704	2004 BE ₉₄	1999 03 22.38656	14 13 33.652	-00 11 31.55	18.58V	645
2003 YD ₁₄₁	2003 12 03.32483	06 41 34.93	+35 17 16.9	19.4	704	2004 BE ₉₄	1999 03 22.39003	14 13 33.593	-00 11 29.36	19.23	645
2003 YD ₁₄₁	2003 12 03.33773	06 41 34.37	+35 17 26.5	20.1	704	2004 BE ₉₄	2004 01 27.23600	09 22 37.53	+02 39 56.5	18.2 R	699
2003 YD ₁₄₁	2003 12 03.35316	06 41 33.56	+35 17 35.1	19.8	704	2004 BE ₉₄	2004 01 27.25425	09 22 36.51	+02 40 01.9		699
2003 YD ₁₄₁	2003 12 03.36629	06 41 32.87	+35 17 44.4	20.0	704	2004 BE ₉₄	2004 01 27.27503	09 22 35.59	+02 40 09.2		699
2003 YH ₁₆₇	2004 01 28.19552	08 30 43.06	+16 39 28.6	20.8 V	691	2004 BE ₉₄	2004 01 27.29337	09 22 34.79	+02 40 17.4		699
2003 YH ₁₆₇	2004 01 28.22343	08 30 41.38	+16 39 31.1	20.6 V	691	2004 BA ₁₁₁	2001 08 25.27457	22 39 54.15	+05 08 58.9	19.9	704
2003 YH ₁₆₇	2004 01 28.25159	08 30 39.67	+16 39 33.3	20.6 V	691	2004 BA ₁₁₁	2001 08 25.30056	22 39 53.04	+05 08 53.9	20.3	704
2003 YH ₁₆₇	2004 02 11.12486	08 17 43.98	+16 56 17.5	22.1 V	691	2004 BA ₁₁₁	2001 08 25.32660	22 39 51.88	+05 08 48.4	20.2	704
2003 YH ₁₆₇	2004 02 11.15170	08 17 42.59	+16 56 19.3	21.4 V	691	2004 BA ₁₁₁	2001 10 14.11497	22 12 59.87	+00 46 25.9	20.2	704
2003 YH ₁₆₇	2004 02 11.18001	08 17 41.09	+16 56 21.4	21.4 V	691	2004 BA ₁₁₁	2001 10 14.13092	22 12 59.58	+00 46 20.7	20.3	704
2004 AW	2001 07 13.36723	21 59 52.60	+11 54 16.6	20.6	644	2004 BA ₁₁₁	2001 10 14.16293	22 12 59.17	+00 46 10.7	20.4	704
2004 AW	2001 07 13.37787	21 59 52.34	+11 54 18.4	20.1	644	2004 BA ₁₁₁	2001 11 18.12751	22 19 02.747	-00 50 24.55	21.12V	645
2004 AW	2001 07 13.38864	21 59 52.11	+11 54 20.1	20.0	644	2004 BA ₁₁₁	2001 11 18.13098	22 19 02.842	-00 50 24.67	21.91	645
2004 AW	2001 08 14.28095	21 42 07.21	+11 44 06.9	19.6	644	2004 BA ₁₁₁	2002 11 05.24679	03 26 06.69	+00 07 30.0	20.3	704
2004 AW	2001 08 14.29185	21 42 06.75	+11 44 05.0	19.4	644	2004 BA ₁₁₁	2002 11 05.26398	03 26 05.85	+20 07 24.8	19.9	704
2004 AW	2001 08 14.30213	21 42 06.31	+11 44 02.8	19.8	644	2004 BA ₁₁₁	2002 11 05.29882	03 26 04.18	+20 07 13.8	19.9	704
2004 AW	2004 02 11.17471	05 12 47.19	+07 31 47.0	19.8	644	2004 BA ₁₁₁	2002 11 14.25402	03 18 53.60	+19 19 36.3	19.5	704
2004 AW	2004 02 11.19542	05 12 47.26	+07 31 49.0	19.8	644	2004 BA ₁₁₁	2002 11 14.27216	03 18 52.74	+19 19 30.7	19.8	704
2004 AW	2004 02 11.21681	05 12 47.31	+07 31 51.5	19.8	644	2004 BA ₁₁₁	2002 11 14.29006	03 18 51.80	+19 19 23.9	20.0	704
2004 AR ₄	2003 12 22.20348	05 15 44.28	+15 30 01.9	19.3	704	2004 BA ₁₁₁	2002 11 14.30796	03 18 50.92	+19 19 18.5	20.1	704
2004 AR ₄	2003 12 22.21598	05 15 43.47	+15 30 03.2	19.4	704	2004 BA ₁₁₁	2002 11 14.32590	03 18 50.02	+19 19 12.4		

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2004 BL ₁₅₀	2004 01 28.33305	09 00 30.72	+19 38 11.9	20.5 V	691	2004 BV ₁₅₂	2004 02 13.15816	07 54 16.03	+23 38 15.8	21.6 V	691
2004 BL ₁₅₀	2004 02 12.16925	08 48 31.39	+20 38 13.3	20.4 V	291	2004 BW ₁₅₂	* 2004 01 27.27645	08 18 52.92	+24 07 35.3	21.2 V	691
2004 BL ₁₅₀	2004 02 12.19361	08 48 30.27	+20 38 18.6	20.3 V	291	2004 BW ₁₅₂	2004 01 27.30385	08 18 51.27	+24 07 35.3	21.2 V	691
2004 BL ₁₅₀	2004 02 12.21801	08 48 29.15	+20 38 23.9	20.7 V	291	2004 BW ₁₅₂	2004 01 27.33306	08 18 49.49	+24 07 35.1	21.0 V	691
2004 BM ₁₅₁	2003 12 22.33987	08 45 55.24	+08 45 01.3	20.5	704	2004 BW ₁₅₂	2004 02 11.10050	08 05 29.77	+23 59 00.2	22.6 V	691
2004 BM ₁₅₁	2003 12 22.35237	08 45 54.82	+08 45 03.5	20.1	704	2004 BW ₁₅₂	2004 02 11.12769	08 05 28.43	+23 58 58.9	22.1 V	691
2004 BM ₁₅₁	2003 12 22.37733	08 45 54.04	+08 45 08.5	20.1	704	2004 BW ₁₅₂	2004 02 11.15486	08 05 27.11	+23 58 56.4	22.0 V	691
2004 BM ₁₅₁	2004 01 29.21789	08 17 53.83	+12 24 44.8	19.1	704	2004 BX ₁₅₂	* 2004 01 27.27918	08 06 25.91	+22 16 59.1	20.8 V	691
2004 BM ₁₅₁	2004 01 29.23018	08 17 53.09	+12 24 50.2	19.3	704	2004 BX ₁₅₂	2004 01 27.30682	08 06 24.45	+22 17 04.6	20.9 V	691
2004 BM ₁₅₁	2004 01 29.25575	08 17 51.68	+12 25 00.6	19.4	704	2004 BX ₁₅₂	2004 01 27.33569	08 06 22.88	+22 17 10.4	21.0 V	691
2004 BM ₁₅₁	2004 02 11.18922	08 07 29.62	+13 59 47.0	19.5 R	699	2004 BX ₁₅₂	2004 02 15.09090	07 52 17.61	+23 07 05.6	21.0 R	715
2004 BM ₁₅₁	2004 02 11.19926	08 07 29.15	+13 59 51.2	19.9	644	2004 BX ₁₅₂	2004 02 15.09786	07 52 17.38	+23 07 07.2	20.8 R	715
2004 BM ₁₅₁	2004 02 11.20949	08 07 28.66	+13 59 55.8		699	2004 BX ₁₅₂	2004 02 15.10520	07 52 17.15	+23 07 08.4	20.9 R	715
2004 BM ₁₅₁	2004 02 11.22069	08 07 28.23	+14 00 00.4	20.1	644	2004 BY ₁₅₂	* 2004 01 27.27918	08 10 16.87	+22 18 04.8	20.6 V	691
2004 BM ₁₅₁	2004 02 11.22980	08 07 27.82	+14 00 03.2		699	2004 BY ₁₅₂	2004 01 27.30682	08 10 15.18	+22 18 07.0	20.8 V	691
2004 BM ₁₅₁	2004 02 11.24148	08 07 27.28	+14 00 09.0	20.0	644	2004 BY ₁₅₂	2004 01 27.33569	08 10 13.40	+22 18 08.9	21.2 V	691
2004 BM ₁₅₁	2004 02 11.25003	08 07 26.91	+14 00 11.9		699	2004 BY ₁₅₂	2004 02 13.10063	07 55 35.11	+22 27 50.2	21.8 V	691
2004 BT ₁₅₁	2004 01 18.28634	08 55 55.37	+02 36 45.8	19.9 V	703	2004 BY ₁₅₂	2004 02 13.13615	07 55 33.57	+22 27 50.3	21.8 V	691
2004 BT ₁₅₁	2004 01 18.29896	08 55 54.90	+02 36 47.7	19.5 V	703	2004 BY ₁₅₂	2004 02 13.16378	07 55 32.31	+22 27 49.6	22.6 V	691
2004 BT ₁₅₁	2004 01 18.31154	08 55 54.24	+02 36 50.8	19.9 V	703	2004 BZ ₁₅₂	* 2004 01 27.28184	08 17 33.11	+22 31 13.9	22.2 V	691
2004 BT ₁₅₁	2004 01 18.32411	08 55 53.67	+02 36 52.0	19.5 V	703	2004 BZ ₁₅₂	2004 01 27.30958	08 17 31.51	+22 31 21.9	22.1 V	691
2004 BT ₁₅₁	2004 01 29.27355	08 46 51.32	+03 16 44.2	19.3	704	2004 BZ ₁₅₂	2004 01 27.33851	08 17 29.82	+22 31 30.3	22.0 V	691
2004 BT ₁₅₁	2004 01 29.28577	08 46 50.64	+03 16 47.6	19.9	704	2004 BZ ₁₅₂	2004 02 13.09780	08 03 18.51	+23 43 38.4	21.5 V	691
2004 BT ₁₅₁	2004 01 29.31008	08 46 49.38	+03 16 54.3	19.6	704	2004 BZ ₁₅₂	2004 02 13.12939	08 03 17.15	+23 43 45.0	20.9 V	691
2004 BT ₁₅₁	2004 01 29.32223	08 46 48.70	+03 16 57.7	20.0	704	2004 BZ ₁₅₂	2004 02 13.16080	08 03 15.71	+23 43 51.0	20.9 V	691
2004 BT ₁₅₁	2004 02 12.31078	08 35 11.14	+04 31 53.2	20.5	644	2004 BA ₁₅₃	* 2004 01 27.28184	08 18 53.90	+22 52 10.6	20.9 V	691
2004 BT ₁₅₁	2004 02 12.33076	08 35 10.16	+04 32 00.2	20.3	644	2004 BA ₁₅₃	2004 01 27.30958	08 18 52.18	+22 52 18.5	21.1 V	691
2004 BT ₁₅₁	2004 02 12.35221	08 35 09.16	+04 32 07.6	19.2	644	2004 BA ₁₅₃	2004 01 27.33851	08 18 50.41	+22 52 26.1	21.1 V	691
2004 BT ₁₅₁	2004 02 18.25074	08 30 49.45	+05 08 34.4	19.7	704	2004 BA ₁₅₃	2004 02 11.10050	08 05 18.43	+23 48 24.4	22.4 V	691
2004 BT ₁₅₁	2004 02 18.24244	08 30 48.85	+05 08 38.6	20.3	704	2004 BA ₁₅₃	2004 02 11.12769	08 05 17.08	+23 48 29.3	22.1 V	691
2004 BT ₁₅₁	2004 02 18.25536	08 30 48.34	+05 08 42.2	19.9	704	2004 BA ₁₅₃	2004 02 11.15486	08 05 15.73	+23 48 34.4	21.8 V	691
2004 BT ₁₅₁	2004 02 18.26712	08 30 47.71	+05 08 47.6	20.2	704	2004 BB ₁₅₃	* 2004 01 27.28467	08 04 15.61	+23 13 09.8	20.9 V	691
2004 BT ₁₅₁	2004 02 18.27888	08 30 47.31	+05 08 51.7	20.2	704	2004 BB ₁₅₃	2004 01 27.31333	08 04 13.85	+21 13 13.9	20.8 V	691
2004 BK ₁₅₂	2004 01 28.27062	08 54 57.63	+18 13 07.1	20.3 V	691	2004 BB ₁₅₃	2004 01 27.34130	08 04 12.15	+21 13 17.6	20.8 V	691
2004 BK ₁₅₂	2004 01 28.27636	08 54 57.33	+18 13 07.8	20.1 V	691	2004 BB ₁₅₃	2004 02 16.10229	07 48 04.40	+21 43 11.5	21.5 V	691
2004 BK ₁₅₂	2004 01 28.29861	08 54 56.10	+18 13 09.9	20.3 V	691	2004 BB ₁₅₃	2004 02 16.12941	07 48 03.43	+21 43 13.3	21.7 V	691
2004 BK ₁₅₂	2004 01 28.30421	08 54 55.82	+18 13 10.5	20.3 V	691	2004 BB ₁₅₃	2004 02 16.15685	07 48 02.41	+21 43 14.8	21.7 V	691
2004 BK ₁₅₂	2004 01 28.33043	08 54 54.38	+18 13 13.3	20.2 V	691	2004 BC ₁₅₃	* 2004 01 27.28735	08 13 17.26	+20 35 19.1	21.9 V	691
2004 BK ₁₅₂	2004 01 28.33580	08 54 54.09	+18 13 13.9	20.2 V	691	2004 BC ₁₅₃	2004 01 27.31609	08 13 15.48	+20 35 21.9	21.6 V	691
2004 BK ₁₅₂	2004 02 14.22212	08 40 19.01	+18 38 27.2	20.6 V	691	2004 BC ₁₅₃	2004 01 27.34394	08 13 13.76	+20 35 24.5	21.7 V	691
2004 BK ₁₅₂	2004 02 14.24996	08 40 17.64	+18 38 29.2	20.6 V	691	2004 BC ₁₅₃	2004 02 13.10876	07 58 37.86	+20 59 44.5	21.2 V	691
2004 BK ₁₅₂	2004 02 14.27753	08 40 16.29	+18 38 30.9	21.2 V	691	2004 BC ₁₅₃	2004 02 13.14433	07 58 36.22	+20 59 47.5	21.0 V	691
2004 BN ₁₅₂	* 2004 01 26.26405	08 48 17.06	+28 44 39.7	18.9 R	699	2004 BC ₁₅₃	2004 02 13.17194	07 58 34.99	+20 59 49.6	21.0 V	691
2004 BN ₁₅₂	2004 01 26.28416	08 48 15.98	+28 44 46.9		699	2004 BD ₁₅₃	* 2004 01 27.28735	08 16 55.34	+20 18 36.6	20.5 V	691
2004 BN ₁₅₂	2004 01 26.29510	08 48 15.33	+28 44 49.7		699	2004 BD ₁₅₃	2004 01 27.31609	08 16 53.64	+20 18 39.1	20.5 V	691
2004 BN ₁₅₂	2004 01 26.31504	08 48 14.38	+28 44 57.4		699	2004 BD ₁₅₃	2004 01 27.34394	08 16 51.99	+20 18 41.7	20.7 V	691
2004 BN ₁₅₂	2004 02 13.19864	08 32 47.71	+30 07 50.5	20.0 R	699	2004 BD ₁₅₃	2004 02 11.11132	08 04 05.69	+20 35 43.0	21.5 V	691
2004 BN ₁₅₂	2004 02 13.21247	08 32 46.94	+30 07 54.2		699	2004 BD ₁₅₃	2004 02 11.13849	08 04 04.45	+20 35 44.7	20.8 V	691
2004 BN ₁₅₂	2004 02 13.22622	08 32 46.28	+30 07 56.0		699	2004 BD ₁₅₃	2004 02 11.16537	08 04 03.21	+20 35 45.2	21.6 V	691
2004 BN ₁₅₂	2004 02 13.24003	08 32 45.67	+30 07 58.0		699	2004 BE ₁₅₃	* 2004 01 27.29269	08 18 18.21	+18 59 42.4	21.1 V	691
2004 BO ₁₅₂	* 2004 01 26.26574	09 03 26.12	+26 19 20.4	19.3 R	699	2004 BE ₁₅₃	2004 01 27.32164	08 18 16.66	+18 59 51.8	21.2 V	691
2004 BO ₁₅₂	2004 01 26.28585	09 03 25.08	+26 19 27.9		699	2004 BE ₁₅₃	2004 01 27.34945	08 18 15.20	+19 00 00.6	21.4 V	691
2004 BO ₁₅₂	2004 01 26.29673	09 03 24.42	+26 19 32.1		699	2004 BE ₁₅₃	2004 02 11.11132	08 06 29.20	+20 13 32.5	22.4 V	691
2004 BO ₁₅₂	2004 01 26.31667	09 03 23.49	+26 19 40.6		699	2004 BE ₁₅₃	2004 02 11.13849	08 06 28.06	+20 13 39.4	21.9 V	691
2004 BO ₁₅₂	2004 02 13.20121	08 48 10.27	+27 59 42.3	19.7 R	699	2004 BE ₁₅₃	2004 02 11.16537	08 06 26.88	+20 13 47.5	21.7 V	691
2004 BO ₁₅₂	2004 02 13.21505	08 48 09.61	+27 59 45.8		699	2004 BF ₁₅₃	* 2004 01 27.29538	08 06 35.76	+17 03 49.7	21.0 V	691
2004 BO ₁₅₂	2004 02 13.22881	08 48 08.91	+27 59 48.6		699	2004 BF ₁₅₃	2004 01 27.32424	08 06 33.84	+17 03 47.7	20.7 V	691
2004 BO ₁₅₂	2004 02 13.24258	08 48 08.30	+27 59 53.3		699	2004 BF ₁₅₃	2004 01 27.35223	08 06 31.97	+17 03 45.2	20.9 V	691
2004 BP ₁₅₂	* 2004 01 26.26656	09 00 54.73	+26 13 50.0	19.1 R	699	2004 BF ₁₅₃	2004 02 16.11863	07 47 39.99	+16 36 37.2	21.7 V	691
2004 BP ₁₅₂	2004 01 26.28666	09 00 53.46	+26 13 56.2		699	2004 BF ₁₅₃	2004 02 16.14553	07 47 38.70	+16 36 34.7	21.5 V	691
2004 BP ₁₅₂	2004 01 26.29757	09 00 52.71	+26 13 59.6		699	2004 BF ₁₅₃	2004 02 16.17338	07 47 37.38	+16 36 32.3	21.6 V	691
2004 BP ₁₅₂	2004 01 26.31752	09 00 51.40	+26 14 05.4		699	2004 BG ₁₅₃	* 2004 01 27.29538	08 09 09.61	+18 02 53.6	21.0 V	691
2004 BP ₁₅₂	2004 02 15.24279	08 40 23.66	+27 16 38.3	20.1	704	2004 BG ₁₅₃	2004 01 27.32424	08 09 07.83	+18 02 56.6	20.9 V	691
2004 BP ₁₅₂	2004 02 15.25449	08 40 22.99	+27 16 39.1	20.2	704	2004 BG ₁₅₃	2004 01 27.35223	08 09 06.11	+18 03 00.0	20.8 V	691
2004 BP ₁₅₂	2004 02 15.26618	08 40 22.33	+27 16 39.8	19.6	704	2004 BG ₁₅₃	2004 02 13.11523	07 53 56.26	+18 30 13.3	21.5 V	691
2004 BQ ₁₅₂	* 2004 01 26.26741	08 50 02.16	+26 57 24.5	19.7 R	699	2004 BG ₁₅₃	2004 02 13.14732	07 53 54.75	+18 30 16.5	21.9 V	691
2004 BQ ₁₅₂	2004 01 26.28751	08 50 00.91	+26 57 32.2		699	2004 BG ₁₅₃	2004 02 13.17460	07 53 53.45	+18 30 18.3	21.7 V	691
2004 BQ ₁₅₂	2004 01 26.29840	08 50 00.19	+26 57 35.7		699	2004 BH ₁₅₃	* 2004 01 27.29804	08 12 33.52	+17 16 50.3	21.5 V	691
2004 BQ ₁₅₂	2004 01 26.31836	08 49 58.86	+26 57 42.6		699	2004 BH<					

2004 BO ₁₅₃	2004 02 16.10229	07 47 02.29	+22 04 08.6	21.9 V	691	2004 BF ₁₅₄	2004 02 11.13849	08 09 44.23	+21 09 25.2	21.8 V	691
2004 BO ₁₅₃	2004 02 16.12941	07 47 00.38	+22 04 08.3	21.7 V	691	2004 BF ₁₅₄	2004 02 11.16537	08 09 42.81	+21 09 24.8	21.3 V	691
2004 BO ₁₅₃	2004 02 16.15685	07 47 01.39	+22 04 07.7	21.4 V	691	2004 BG ₁₅₄	* 2004 01 28.18187	08 25 31.55	+20 15 29.1	21.7 V	691
2004 BP ₁₅₃	* 2004 01 27.37049	07 53 35.68	+21 37 29.2	20.5 V	691	2004 BG ₁₅₄	2004 01 28.20978	08 25 29.92	+20 15 42.3	21.6 V	691
2004 BP ₁₅₃	2004 01 27.40101	07 53 33.94	+21 37 33.6	20.8 V	691	2004 BG ₁₅₄	2004 01 28.23797	08 25 28.29	+20 15 55.9	21.7 V	691
2004 BP ₁₅₃	2004 01 27.43056	07 53 32.26	+21 37 38.2	21.0 V	691	2004 BG ₁₅₄	2004 02 11.10843	08 13 03.19	+22 00 39.6	22.4 V	691
2004 BP ₁₅₃	2004 02 16.09960	07 38 33.25	+22 16 02.2	22.0 V	691	2004 BG ₁₅₄	2004 02 11.13583	08 13 01.85	+22 00 51.3	22.2 V	691
2004 BP ₁₅₃	2004 02 16.12683	07 38 32.35	+22 16 04.7	21.7 V	691	2004 BG ₁₅₄	2004 02 11.16273	08 13 00.52	+22 01 02.8	21.9 V	691
2004 BP ₁₅₃	2004 02 16.15393	07 38 31.40	+22 16 06.8	21.5 V	691	2004 BH ₁₅₄	* 2004 01 28.18468	08 28 43.99	+21 24 12.6	21.2 V	691
2004 BQ ₁₅₃	* 2004 01 27.37049	07 53 57.50	+21 29 56.6	22.0 V	691	2004 BH ₁₅₄	2004 01 28.21244	08 28 42.48	+21 24 18.6	21.2 V	691
2004 BQ ₁₅₃	2004 01 27.40101	07 53 55.56	+21 30 04.1	21.7 V	691	2004 BH ₁₅₄	2004 01 28.24065	08 28 40.93	+21 24 24.9	21.3 V	691
2004 BQ ₁₅₃	2004 01 27.43056	07 53 53.71	+21 30 10.8	22.4 V	691	2004 BH ₁₅₄	2004 02 11.10843	08 16 54.13	+22 07 31.6	21.9 V	691
2004 BQ ₁₅₃	2004 02 16.09960	07 36 14.14	+22 36 51.2	21.5 V	691	2004 BH ₁₅₄	2004 02 11.13583	08 16 52.79	+22 07 36.4	21.7 V	691
2004 BQ ₁₅₃	2004 02 16.12683	07 36 12.96	+22 36 55.3	21.4 V	691	2004 BH ₁₅₄	2004 02 11.16273	08 16 51.47	+22 07 40.9	21.9 V	691
2004 BQ ₁₅₃	2004 02 16.15393	07 36 11.80	+22 36 59.3	21.4 V	691	2004 BJ ₁₅₄	* 2004 01 28.18468	08 29 13.45	+20 10 24.6	21.5 V	691
2004 BR ₁₅₃	* 2004 01 27.37339	08 00 04.23	+20 14 44.8	21.4 V	691	2004 BJ ₁₅₄	2004 01 28.21244	08 29 11.86	+20 10 33.7	21.0 V	691
2004 BR ₁₅₃	2004 01 27.40456	08 00 02.40	+20 14 48.7	22.0 V	691	2004 BJ ₁₅₄	2004 01 28.24065	08 29 10.26	+20 10 43.5	21.3 V	691
2004 BR ₁₅₃	2004 01 27.43334	08 00 00.81	+20 14 53.1	22.2 V	691	2004 BJ ₁₅₄	2004 02 11.11404	08 16 59.73	+21 21 33.8	22.4 V	691
2004 BR ₁₅₃	2004 02 16.10803	07 44 43.21	+20 51 07.3	22.1 V	691	2004 BJ ₁₅₄	2004 02 11.14106	08 16 58.42	+21 21 42.0	22.1 V	691
2004 BR ₁₅₃	2004 02 16.13462	07 44 42.21	+20 51 09.4	21.9 V	691	2004 BJ ₁₅₄	2004 02 11.16808	08 16 57.06	+21 21 49.5	21.9 V	691
2004 BR ₁₅₃	2004 02 16.16223	07 44 41.24	+20 51 11.8	22.2 V	691	2004 BK ₁₅₄	* 2004 01 28.18468	08 30 01.82	+21 28 47.6	21.8 V	691
2004 BS ₁₅₃	* 2004 01 27.37339	08 01 55.01	+21 07 48.3	21.0 V	691	2004 BK ₁₅₄	2004 01 28.21244	08 29 59.93	+21 28 45.2	22.3 V	691
2004 BS ₁₅₃	2004 01 27.40456	08 01 53.37	+21 08 01.4	21.3 V	691	2004 BK ₁₅₄	2004 01 28.24065	08 29 57.97	+21 28 42.9	21.4 V	691
2004 BS ₁₅₃	2004 01 27.43334	08 01 51.86	+21 08 13.3	21.1 V	691	2004 BK ₁₅₄	2004 02 11.11404	08 15 28.43	+21 00 34.9	22.1 V	691
2004 BS ₁₅₃	2004 02 16.10229	07 47 54.68	+23 09 09.3	22.3 V	691	2004 BK ₁₅₄	2004 02 11.14106	08 15 26.89	+21 00 31.0	21.7 V	691
2004 BS ₁₅₃	2004 02 16.12941	07 47 53.81	+23 09 17.3	22.5 V	691	2004 BK ₁₅₄	2004 01 28.16808	08 15 25.33	+21 00 27.2	22.1 V	691
2004 BS ₁₅₃	2004 02 16.15685	07 47 52.88	+23 09 26.3	22.2 V	691	2004 BL ₁₅₄	* 2004 01 28.18468	08 30 26.22	+20 24 17.9	20.8 V	691
2004 BT ₁₅₃	* 2004 01 27.37339	08 03 19.14	+20 08 48.7	20.8 V	691	2004 BL ₁₅₄	2004 01 28.21244	08 30 24.67	+20 24 20.8	20.9 V	691
2004 BT ₁₅₃	2004 01 27.40456	08 03 17.10	+20 08 58.5	20.8 V	691	2004 BL ₁₅₄	2004 01 28.24065	08 30 23.11	+20 24 24.0	21.0 V	691
2004 BT ₁₅₃	2004 01 27.43334	08 03 15.25	+20 09 07.9	21.1 V	691	2004 BL ₁₅₄	2004 02 11.11404	08 18 41.87	+20 44 08.6	22.0 V	691
2004 BT ₁₅₃	2004 02 16.10229	07 45 03.18	+21 42 46.6	21.5 V	691	2004 BL ₁₅₄	2004 02 11.14106	08 18 40.59	+20 44 10.5	21.5 V	691
2004 BT ₁₅₃	2004 02 16.12941	07 45 01.94	+21 42 53.1	21.3 V	691	2004 BL ₁₅₄	2004 02 11.16808	08 18 39.31	+20 44 12.4	21.3 V	691
2004 BT ₁₅₃	2004 02 16.15685	07 45 00.73	+21 42 59.6	21.7 V	691	2004 BM ₁₅₄	* 2004 01 28.18468	08 33 51.49	+21 40 55.7	21.2 V	691
2004 BU ₁₅₃	* 2004 01 27.38232	07 51 33.05	+16 53 32.5	20.7 V	691	2004 BM ₁₅₄	2004 01 28.21244	08 33 49.97	+21 41 02.9	21.3 V	691
2004 BU ₁₅₃	2004 01 27.41288	07 51 31.46	+16 53 36.1	20.9 V	691	2004 BM ₁₅₄	2004 01 28.24065	08 33 48.40	+21 41 10.2	21.9 V	691
2004 BU ₁₅₃	2004 01 27.44184	07 51 29.91	+16 53 40.0	20.7 V	691	2004 BM ₁₅₄	2004 02 14.11736	08 19 40.03	+22 42 42.4	21.8 V	691
2004 BU ₁₅₃	2004 02 16.11605	07 37 57.82	+17 34 44.2	22.1 V	691	2004 BM ₁₅₄	2004 02 14.14484	08 19 38.79	+22 42 47.6	21.8 V	691
2004 BU ₁₅₃	2004 02 16.14286	07 37 56.99	+17 34 44.8	22.1 V	691	2004 BM ₁₅₄	2004 02 14.17172	08 19 37.56	+22 42 52.3	21.6 V	691
2004 BU ₁₅₃	2004 02 16.17029	07 37 56.21	+17 34 48.2	22.0 V	691	2004 BN ₁₅₄	* 2004 01 28.18741	08 22 21.65	+19 03 38.1	21.1 V	691
2004 BV ₁₅₃	* 2004 01 27.38232	07 53 25.35	+17 00 52.7	21.4 V	691	2004 BN ₁₅₄	2004 01 28.21536	08 22 20.21	+19 03 43.2	21.2 V	691
2004 BV ₁₅₃	2004 01 27.41288	07 53 23.54	+17 00 55.1	21.3 V	691	2004 BN ₁₅₄	2004 01 28.24348	08 22 18.73	+19 03 48.2	20.8 V	691
2004 BV ₁₅₃	2004 01 27.44184	07 53 21.77	+17 00 57.1	21.7 V	691	2004 BN ₁₅₄	2004 02 11.11670	08 11 09.73	+19 41 20.1	21.9 V	691
2004 BV ₁₅₃	2004 02 16.11605	07 36 31.08	+17 24 19.2	22.0 V	691	2004 BN ₁₅₄	2004 02 11.14378	08 11 08.56	+19 41 23.6	21.3 V	691
2004 BV ₁₅₃	2004 02 16.14286	07 36 29.92	+17 24 20.3	22.3 V	691	2004 BN ₁₅₄	2004 02 11.17209	08 11 07.26	+19 41 27.8	21.3 V	691
2004 BV ₁₅₃	2004 02 16.17029	07 36 28.76	+17 24 22.2	22.4 V	691	2004 BO ₁₅₄	* 2004 01 28.18741	08 24 18.18	+19 20 58.7	20.5 V	691
2004 BW ₁₅₃	* 2004 01 27.38507	08 02 01.62	+16 45 15.7	20.1 V	691	2004 BO ₁₅₄	2004 01 28.21536	08 24 16.51	+19 21 09.7	20.8 V	691
2004 BW ₁₅₃	2004 01 27.41557	08 02 00.08	+16 45 32.2	20.5 V	691	2004 BO ₁₅₄	2004 01 28.24348	08 24 14.76	+19 21 18.5	20.4 V	691
2004 BW ₁₅₃	2004 01 27.44461	08 01 58.64	+16 45 48.0	20.4 V	691	2004 BO ₁₅₄	2004 02 11.11404	08 11 59.98	+20 34 07.5	21.2 V	691
2004 BW ₁₅₃	2004 02 16.11337	07 48 24.69	+19 36 16.0	21.5 V	691	2004 BO ₁₅₄	2004 02 11.14106	08 11 58.71	+20 34 15.3	21.1 V	691
2004 BW ₁₅₃	2004 02 16.14026	07 48 23.85	+19 36 28.9	21.3 V	691	2004 BO ₁₅₄	2004 01 28.16808	08 11 57.43	+20 34 23.0	21.2 V	691
2004 BW ₁₅₃	2004 02 16.16747	07 48 22.94	+19 36 41.9	21.4 V	691	2004 BP ₁₅₄	* 2004 01 28.18741	08 26 23.29	+19 01 00.5	21.3 V	691
2004 BX ₁₅₃	* 2004 01 27.38507	08 03 01.07	+17 59 11.9	21.2 V	691	2004 BP ₁₅₄	2004 01 28.21536	08 26 21.39	+19 01 05.8	21.1 V	691
2004 BX ₁₅₃	2004 01 27.41557	08 02 59.40	+17 59 17.8	21.6 V	691	2004 BP ₁₅₄	2004 01 28.24348	08 26 19.45	+19 01 10.9	21.2 V	691
2004 BX ₁₅₃	2004 01 27.44461	08 02 57.80	+17 59 23.3	21.3 V	691	2004 BP ₁₅₄	2004 02 11.11945	08 12 27.88	+19 35 28.1	22.5 V	691
2004 BX ₁₅₃	2004 02 16.11337	07 47 59.12	+18 57 25.8	22.1 V	691	2004 BP ₁₅₄	2004 02 11.14638	08 12 26.42	+19 35 31.7	22.6 V	691
2004 BX ₁₅₃	2004 02 16.14026	07 47 58.18	+18 57 30.0	21.9 V	691	2004 BP ₁₅₄	2004 02 11.17469	08 12 24.94	+19 35 34.1	21.9 V	691
2004 BX ₁₅₃	2004 02 16.16747	07 47 57.19	+18 57 34.1	21.7 V	691	2004 BQ ₁₅₄	* 2004 01 28.19013	08 31 40.33	+18 40 16.8	21.2 V	691
2004 BY ₁₅₃	* 2004 01 27.45293	11 52 27.37	+01 18 15.5	21.9 V	691	2004 BQ ₁₅₄	2004 01 28.21797	08 31 38.70	+18 40 22.5	21.1 V	691
2004 BY ₁₅₃	2004 01 27.45559	11 52 27.36	+01 18 15.2	21.7 V	691	2004 BQ ₁₅₄	2004 01 28.24617	08 31 37.04	+18 40 28.4	20.9 V	691
2004 BY ₁₅₃	2004 01 27.47659	11 52 27.09	+01 18 13.1	22.2 V	691	2004 BQ ₁₅₄	2004 02 11.11945	08 19 05.54	+19 21 51.3	22.0 V	691
2004 BY ₁₅₃	2004 01 27.47931	11 52 27.07	+01 18 13.2	21.8 V	691	2004 BQ ₁₅₄	2004 02 11.14638	08 19 04.17	+19 21 55.9	21.5 V	691
2004 BY ₁₅₃	2004 01 27.49896	11 52 26.83	+01 18 11.7	21.7 V	691	2004 BQ ₁₅₄	2004 02 11.17469	08 19 02.74	+19 22 00.0	21.8 V	691
2004 BY ₁₅₃	2004 01 27.50177	11 52 26.82	+01 18 11.0	22.0 V	691	2004 BR ₁₅₄	* 2004 01 28.19013	08 33 09.96	+19 03 45.6	22.2 V	691
2004 BY ₁₅₃	2004 02 13.45698	11 46 17.47	+01 10 20.3	21.3 V	291	2004 BR ₁₅₄	2004 01 28.21797	08 33 08.53	+19 03 53.7	21.6 V	691
2004 BY ₁₅₃	2004 02 13.47985	11 46 16.65	+01 10 20.7	21.3 V	291	2004 BR ₁₅₄	2004 01 28.24617	08 33 07.08	+19 04 00.9	21.5 V	691
2004 BY ₁₅₃	2004 02 13.50274	11 46 15.87	+01 10 21.5	21.1 V	291	2004 BR ₁₅₄	2004 02 12.15039	08 21 17.23	+20 06 29.4	22.0 V	291
2004 BZ ₁₅₃	* 2004 01 28.17636	08 25 33.63	+23 18 31.5	21.7 V	691	2004 BR ₁₅₄	2004 02 12.17475	08 21 16.16	+20 06 35.6	22.6 V	291
2004 BZ ₁₅₃	2004 01 28.20422	08 25 32.07	+23 18 36.8	21.0 V	691	2004 BR ₁₅₄	2004				

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2004 BY ₁₅₄	2004 01 28.25159	08 27 04.59	+17 01 28.1	21.1 V	691	2004 BQ ₁₅₅	* 2004 01 28.20102	08 33 56.95	+14 56 36.5	21.3 V	691
2004 BY ₁₅₄	2004 01 11.12486	08 15 45.45	+17 51 25.7	22.1 V	691	2004 BQ ₁₅₅	2004 01 28.22902	08 33 55.56	+14 56 48.2	21.1 V	691
2004 BY ₁₅₄	2004 02 11.15170	08 15 44.22	+17 51 31.2	22.2 V	691	2004 BQ ₁₅₅	2004 01 28.25702	08 33 54.18	+14 57 00.2	21.3 V	691
2004 BY ₁₅₄	2004 02 11.18001	08 15 42.90	+17 51 37.1	22.1 V	691	2004 BQ ₁₅₅	2004 02 12.12139	08 22 45.08	+16 39 49.8	22.3 V	691
2004 BZ ₁₅₄	* 2004 01 28.19552	08 29 51.68	+17 08 34.9	21.0 V	691	2004 BQ ₁₅₅	2004 02 12.14855	08 22 43.94	+16 40 00.9	22.3 V	691
2004 BZ ₁₅₄	2004 01 28.22343	08 29 50.14	+17 08 44.0	21.3 V	691	2004 BQ ₁₅₅	2004 02 12.17567	08 22 42.81	+16 40 11.6	22.0 V	691
2004 BZ ₁₅₄	2004 01 28.25159	08 29 48.59	+17 08 53.0	20.9 V	691	2004 BR ₁₅₅	* 2004 01 28.22402	09 47 38.82	+27 56 58.3	20.3 V	703
2004 BZ ₁₅₄	2004 02 11.11945	08 17 56.52	+18 20 55.1	22.6 V	691	2004 BR ₁₅₅	2004 01 28.23318	09 47 38.43	+27 57 03.2	20.2 V	703
2004 BZ ₁₅₄	2004 02 11.14638	08 17 55.22	+18 21 03.1	22.1 V	691	2004 BR ₁₅₅	2004 01 28.24236	09 47 37.96	+27 57 04.5	19.8 V	703
2004 BZ ₁₅₄	2004 02 11.17469	08 17 53.83	+18 21 11.6	21.9 V	691	2004 BR ₁₅₅	2004 01 28.25157	09 47 37.53	+27 57 09.6	19.4 V	703
2004 BA ₁₅₅	* 2004 01 28.19552	08 31 16.67	+16 48 20.2	21.2 V	691	2004 BR ₁₅₅	2004 02 11.27956	09 36 13.35	+29 16 41.2	19.2	644
2004 BA ₁₅₅	2004 01 28.22343	08 31 15.07	+16 48 23.0	21.2 V	691	2004 BR ₁₅₅	2004 02 11.35573	09 36 09.38	+29 17 03.7	19.5	644
2004 BA ₁₅₅	2004 01 28.25159	08 31 13.41	+16 48 25.5	21.0 V	691	2004 BR ₁₅₅	2004 02 11.41964	09 36 06.05	+29 17 22.4	19.6	644
2004 BA ₁₅₅	2004 02 11.12486	08 18 58.59	+17 07 13.5	22.6 V	691	2004 BS ₁₅₅	* 2004 01 28.26513	08 57 59.77	+20 10 58.8	21.0 V	691
2004 BA ₁₅₅	2004 02 11.15170	08 18 57.25	+17 07 15.2	21.9 V	691	2004 BS ₁₅₅	2004 01 28.29305	08 57 58.07	+20 11 10.7	21.2 V	691
2004 BA ₁₅₅	2004 02 11.18001	08 18 55.85	+17 07 17.2	21.6 V	691	2004 BS ₁₅₅	2004 01 28.32477	08 57 56.11	+20 11 24.5	21.6 V	691
2004 BB ₁₅₅	* 2004 01 28.19552	08 32 23.71	+16 39 54.4	20.8 V	691	2004 BS ₁₅₅	2004 02 12.28916	08 43 09.38	+21 51 52.6	21.4 V	691
2004 BB ₁₅₅	2004 01 28.22343	08 32 22.16	+16 39 58.8	21.0 V	691	2004 BS ₁₅₅	2004 02 12.29223	08 43 09.21	+21 51 53.7	21.4 V	691
2004 BB ₁₅₅	2004 01 28.25159	08 32 20.53	+16 40 03.4	20.8 V	691	2004 BS ₁₅₅	2004 02 12.29821	08 43 08.84	+21 51 56.1	21.0 V	691
2004 BB ₁₅₅	2004 02 12.12139	08 19 06.25	+17 17 15.5	21.2 V	691	2004 BS ₁₅₅	2004 02 12.30080	08 43 08.72	+21 51 56.8	21.5 V	691
2004 BB ₁₅₅	2004 02 12.14855	08 19 04.88	+17 17 19.5	21.5 V	691	2004 BS ₁₅₅	2004 02 12.30595	08 43 08.37	+21 51 58.8	21.2 V	691
2004 BB ₁₅₅	2004 02 12.17567	08 19 03.52	+17 17 23.3	21.4 V	691	2004 BS ₁₅₅	2004 02 12.30862	08 43 08.26	+21 51 59.8	21.3 V	691
2004 BC ₁₅₅	* 2004 01 28.19552	08 33 12.64	+17 05 00.5	22.2 V	691	2004 BT ₁₅₅	* 2004 01 28.26513	08 58 19.73	+20 39 14.2	21.0 V	691
2004 BC ₁₅₅	2004 01 28.22343	08 33 11.23	+17 05 12.0	21.6 V	691	2004 BT ₁₅₅	2004 01 28.29305	08 58 18.34	+20 39 30.3	20.8 V	691
2004 BC ₁₅₅	2004 01 28.25159	08 33 09.86	+17 05 23.3	21.6 V	691	2004 BT ₁₅₅	2004 01 28.32477	08 58 16.77	+20 39 48.5	21.3 V	691
2004 BC ₁₅₅	2004 02 14.12828	08 20 20.90	+18 54 10.8	22.3 V	691	2004 BT ₁₅₅	2004 02 12.29223	08 46 25.65	+22 56 05.0	21.4 V	691
2004 BC ₁₅₅	2004 02 14.15554	08 20 19.83	+18 54 20.8	22.2 V	691	2004 BT ₁₅₅	2004 02 12.29488	08 46 25.51	+22 56 06.8	21.3 V	691
2004 BC ₁₅₅	2004 02 14.18255	08 20 18.70	+18 54 30.2	21.7 V	691	2004 BT ₁₅₅	2004 02 12.30080	08 46 25.25	+22 56 09.6	21.4 V	691
2004 BD ₁₅₅	* 2004 01 28.19552	08 33 46.21	+16 48 00.6	21.0 V	691	2004 BT ₁₅₅	2004 02 12.30330	08 46 25.08	+22 56 10.8	21.5 V	691
2004 BD ₁₅₅	2004 01 28.22343	08 33 44.48	+16 48 06.8	20.5 V	691	2004 BT ₁₅₅	2004 02 12.30862	08 46 24.89	+22 56 13.7	21.2 V	691
2004 BD ₁₅₅	2004 01 28.25159	08 33 42.68	+16 48 13.2	20.4 V	691	2004 BT ₁₅₅	2004 02 12.31136	08 46 24.76	+22 56 15.2	21.3 V	691
2004 BD ₁₅₅	2004 02 12.12139	08 19 35.05	+17 38 52.0	21.1 V	691	2004 BU ₁₅₅	* 2004 01 28.26513	08 58 33.80	+21 21 17.7	22.4 V	691
2004 BD ₁₅₅	2004 02 12.14855	08 19 33.62	+17 38 57.2	21.2 V	691	2004 BU ₁₅₅	2004 01 28.29305	08 58 32.00	+21 21 23.9	21.6 V	691
2004 BD ₁₅₅	2004 02 12.17567	08 19 32.24	+17 39 01.8	21.3 V	691	2004 BU ₁₅₅	2004 01 28.32477	08 58 29.97	+21 21 31.3	22.1 V	691
2004 BE ₁₅₅	* 2004 01 28.19552	08 34 09.02	+17 54 04.5	20.8 V	691	2004 BU ₁₅₅	2004 02 12.29223	08 43 01.96	+22 07 54.9	22.1 V	691
2004 BE ₁₅₅	2004 01 28.22343	08 34 07.40	+17 54 21.5	20.7 V	691	2004 BU ₁₅₅	2004 02 12.30080	08 43 01.40	+22 07 55.8	22.1 V	691
2004 BE ₁₅₅	2004 01 28.25159	08 34 05.77	+17 54 38.5	20.6 V	691	2004 BU ₁₅₅	2004 02 12.30862	08 43 00.95	+22 07 57.2	21.9 V	691
2004 BE ₁₅₅	2004 02 12.11079	08 20 51.54	+20 16 43.1	22.1 V	691	2004 BV ₁₅₅	* 2004 01 28.26513	08 58 34.08	+21 39 36.1	21.8 V	691
2004 BE ₁₅₅	2004 02 12.13759	08 20 50.21	+20 16 57.6	21.3 V	691	2004 BV ₁₅₅	2004 01 28.29305	08 58 32.12	+21 39 43.0	21.0 V	691
2004 BE ₁₅₅	2004 02 12.16509	08 20 48.84	+20 17 12.3	21.9 V	691	2004 BV ₁₅₅	2004 01 28.32477	08 58 29.86	+21 39 51.3	21.9 V	691
2004 BF ₁₅₅	* 2004 01 28.19552	08 34 11.67	+16 37 16.9	21.5 V	691	2004 BV ₁₅₅	2004 02 12.29223	08 42 00.81	+22 28 12.4	21.9 V	691
2004 BF ₁₅₅	2004 01 28.22343	08 34 10.20	+16 37 25.0	21.5 V	691	2004 BV ₁₅₅	2004 02 12.29488	08 42 00.62	+22 28 12.9	21.5 V	691
2004 BF ₁₅₅	2004 01 28.25159	08 34 08.77	+16 37 33.9	21.4 V	691	2004 BV ₁₅₅	2004 02 12.30080	08 42 00.28	+22 28 13.5	21.5 V	691
2004 BF ₁₅₅	2004 02 12.12139	08 22 02.15	+17 49 53.9	22.0 V	691	2004 BV ₁₅₅	2004 02 12.30330	08 42 00.10	+22 28 14.3	21.4 V	691
2004 BF ₁₅₅	2004 02 12.14855	08 22 00.88	+17 50 01.5	22.3 V	691	2004 BV ₁₅₅	2004 02 12.30862	08 41 59.77	+22 28 14.8	21.3 V	691
2004 BF ₁₅₅	2004 02 12.17567	08 21 59.61	+17 50 09.3	22.0 V	691	2004 BV ₁₅₅	2004 02 12.31136	08 41 59.64	+22 28 15.3	21.7 V	691
2004 BG ₁₅₅	* 2004 01 28.19552	08 34 15.32	+17 29 11.2	21.1 V	691	2004 BW ₁₅₅	* 2004 01 28.26513	08 58 37.39	+21 39 44.8	21.6 V	691
2004 BG ₁₅₅	2004 01 28.22343	08 34 13.84	+17 29 17.9	21.1 V	691	2004 BW ₁₅₅	2004 01 28.29305	08 58 35.59	+21 39 50.7	21.5 V	691
2004 BG ₁₅₅	2004 01 28.25159	08 34 12.31	+17 29 24.7	20.9 V	691	2004 BW ₁₅₅	2004 01 28.32477	08 58 33.49	+21 39 56.9	21.8 V	691
2004 BG ₁₅₅	2004 02 14.12828	08 20 16.73	+18 31 20.6	21.9 V	691	2004 BW ₁₅₅	2004 02 13.37689	08 42 03.69	+22 21 36.1	22.0 V	691
2004 BG ₁₅₅	2004 02 14.15554	08 20 15.50	+18 31 25.9	21.5 V	691	2004 BW ₁₅₅	2004 02 13.38485	08 42 03.25	+22 21 37.1	22.2 V	691
2004 BG ₁₅₅	2004 02 14.18255	08 20 14.29	+18 31 31.3	21.7 V	691	2004 BW ₁₅₅	2004 02 13.39259	08 42 02.77	+22 21 37.6	21.9 V	691
2004 BH ₁₅₅	* 2004 01 28.19819	08 24 42.50	+16 15 50.5	21.7 V	691	2004 BX ₁₅₅	* 2004 01 28.26619	08 27 08.74	+13 37 48.2	19.4	704
2004 BH ₁₅₅	2004 01 28.22619	08 24 40.79	+16 15 55.8	21.4 V	691	2004 BX ₁₅₅	2004 01 28.27868	08 27 08.08	+13 37 55.8	19.6	704
2004 BH ₁₅₅	2004 01 28.25431	08 24 39.07	+16 16 01.2	21.3 V	691	2004 BX ₁₅₅	2004 01 28.29125	08 27 07.35	+13 38 02.8	20.3	704
2004 BH ₁₅₅	2004 02 11.12486	08 11 59.85	+17 03 37.1	22.6 V	691	2004 BX ₁₅₅	2004 01 28.30511	08 27 06.66	+13 38 11.1	19.5	704
2004 BH ₁₅₅	2004 02 11.15170	08 11 58.51	+17 03 42.0	22.4 V	691	2004 BX ₁₅₅	2004 01 28.31759	08 27 05.96	+13 38 19.3	20.0	704
2004 BH ₁₅₅	2004 02 11.18001	08 11 57.07	+17 03 47.5	22.7 V	691	2004 BX ₁₅₅	2004 02 17.13373	08 11 53.15	+16 56 09.4	20.4	644
2004 BJ ₁₅₅	* 2004 01 28.19819	08 24 45.41	+15 43 37.4	20.3 V	691	2004 BX ₁₅₅	2004 02 17.15528	08 11 52.34	+16 56 22.3	20.3	644
2004 BJ ₁₅₅	2004 01 28.22619	08 24 43.68	+15 43 51.3	20.4 V	691	2004 BX ₁₅₅	2004 02 17.17797	08 11 51.47	+16 56 35.3	20.3	644
2004 BJ ₁₅₅	2004 01 28.25431	08 24 41.92	+15 44 05.1	20.4 V	691	2004 BY ₁₅₅	* 2004 01 28.26789	08 59 45.76	+21 18 07.3	21.1 V	691
2004 BJ ₁₅₅	2004 02 11.12228	08 11 44.43	+17 34 24.7	21.2 V	691	2004 BY ₁₅₅	2004 01 28.29572	08 59 44.13	+21 18 19.9	21.0 V	691
2004 BJ ₁₅₅	2004 02 11.12486	08 11 44.31	+17 34 25.8	21.6 V	691	2004 BY ₁₅₅	2004 01 28.32757	08 59 42.33	+21 18 33.9	21.0 V	691
2004 BJ ₁₅₅	2004 02 11.14900	08 11 43.03	+17 34 37.1	21.2 V	691	2004 BY ₁₅₅	2004 02 12.28916	08 45 52.72	+23 01 23.1	21.3 V	691
2004 BJ ₁₅₅	2004 02 11.15170	08 11 42.92	+17 34 38.3	20.9 V	691	2004 BY ₁₅₅	2004 02 12.29223	08 45 52.53	+23 01 24.3	21.7 V	691
2004 BJ ₁₅₅	2004 02 11.17747	08 11 41.58	+17 34 50.2	20.6 V	691	2004 BY ₁₅₅	2004 02 12.29488	08 45 52.38	+23 01 25.4	21.3 V	691
2004 BJ ₁₅₅	2004 02 11.18001	08 11 41.44	+17 34 51.2	20.8 V	691	2004 BY ₁₅₅	2004 02 12.29821	08 45 52.19	+23 01 26.3	21.2 V	691
2004 BK ₁₅₅	* 2004 01 28.19819	08 25 01.62	+16 03 26.2	21.2 V	691	2004 BY ₁₅₅	2004 02 12.30080				

2004 BE ₁₅₆	2004 02 11.21092	08 54 28.56	+21 25 53.7	22.3 V	691	2004 BW ₁₅₆	2004 02 14.17966	08 33 43.40	+21 03 53.8	21.5 V	691
2004 BE ₁₅₆	2004 02 11.23904	08 54 27.25	+21 26 02.2	21.9 V	691	2004 BX ₁₅₆	* 2004 01 28.27636	08 52 40.17	+17 50 46.7	21.2 V	691
2004 BF ₁₅₆	* 2004 01 28.26789	09 05 29.52	+21 23 13.0	21.8 V	691	2004 BX ₁₅₆	2004 01 28.30421	08 52 38.38	+17 50 51.8	21.2 V	691
2004 BF ₁₅₆	2004 01 28.29572	09 05 27.61	+21 23 20.3	21.9 V	691	2004 BX ₁₅₆	2004 01 28.33580	08 52 36.32	+17 50 57.8	21.3 V	691
2004 BF ₁₅₆	2004 01 28.32757	09 05 25.31	+21 23 28.8	22.2 V	691	2004 BX ₁₅₆	2004 02 14.22212	08 35 50.63	+18 37 24.2	21.6 V	691
2004 BF ₁₅₆	2004 02 14.21349	08 46 56.51	+22 26 34.9	22.0 V	691	2004 BX ₁₅₆	2004 02 14.24996	08 35 49.12	+18 37 27.9	21.8 V	691
2004 BF ₁₅₆	2004 02 14.24146	08 46 54.78	+22 26 39.4	21.9 V	691	2004 BX ₁₅₆	2004 02 14.27753	08 35 47.59	+18 37 31.4	22.3 V	691
2004 BF ₁₅₆	2004 02 14.26909	08 46 53.07	+22 26 43.8	22.5 V	691	2004 BY ₁₅₆	* 2004 01 28.27636	08 52 46.14	+16 42 40.6	20.9 V	691
2004 BG ₁₅₆	* 2004 01 28.26789	09 06 37.04	+21 40 09.2	21.1 V	691	2004 BY ₁₅₆	2004 01 28.30421	08 52 44.50	+16 42 54.0	20.9 V	691
2004 BG ₁₅₆	2004 01 28.29572	09 06 35.10	+21 40 13.9	21.4 V	691	2004 BY ₁₅₆	2004 01 28.33580	08 52 42.68	+16 43 09.0	21.3 V	691
2004 BG ₁₅₆	2004 01 28.32757	09 06 32.93	+21 40 18.1	21.8 V	691	2004 BY ₁₅₆	2004 02 14.22212	08 37 12.44	+18 55 16.0	21.2 V	691
2004 BG ₁₅₆	2004 02 13.37948	08 48 54.10	+22 07 44.6	21.1 V	691	2004 BY ₁₅₆	2004 02 14.24996	08 37 10.94	+18 55 28.5	22.0 V	691
2004 BG ₁₅₆	2004 02 13.38743	08 48 53.59	+22 07 44.8	21.4 V	691	2004 BY ₁₅₆	2004 02 14.27753	08 37 09.49	+18 55 40.5	21.4 V	691
2004 BG ₁₅₆	2004 02 13.39544	08 48 53.04	+22 07 45.1	21.8 V	691	2004 BZ ₁₅₆	* 2004 01 28.27636	08 53 50.08	+18 06 37.6	21.4 V	691
2004 BH ₁₅₆	* 2004 01 28.27062	08 50 41.28	+18 46 51.2	21.8 V	691	2004 BZ ₁₅₆	2004 01 28.30421	08 53 48.40	+18 06 42.4	21.3 V	691
2004 BH ₁₅₆	2004 01 28.29861	08 50 39.46	+18 46 56.8	21.3 V	691	2004 BZ ₁₅₆	2004 01 28.33580	08 53 46.53	+18 06 47.0	21.7 V	691
2004 BH ₁₅₆	2004 01 28.33043	08 50 37.41	+18 47 02.4	21.5 V	691	2004 BZ ₁₅₆	2004 02 14.22212	08 37 46.40	+18 47 27.4	21.6 V	691
2004 BH ₁₅₆	2004 02 14.13105	08 34 02.28	+19 30 55.8	22.1 V	691	2004 BZ ₁₅₆	2004 02 14.24996	08 37 44.89	+18 47 30.9	21.8 V	691
2004 BH ₁₅₆	2004 02 14.15815	08 34 00.82	+19 30 59.1	22.2 V	691	2004 BZ ₁₅₆	2004 02 14.27753	08 37 43.37	+18 47 34.1	22.4 V	691
2004 BH ₁₅₆	2004 02 14.18508	08 33 59.31	+19 31 02.7	22.3 V	691	2004 BA ₁₅₇	* 2004 01 28.27636	08 54 38.11	+17 42 26.1	21.8 V	691
2004 BJ ₁₅₆	* 2004 01 28.27062	08 51 40.40	+19 09 45.8	21.1 V	691	2004 BA ₁₅₇	2004 01 28.30421	08 54 36.67	+17 42 30.3	21.9 V	691
2004 BJ ₁₅₆	2004 01 28.29861	08 51 38.92	+19 09 54.2	21.2 V	691	2004 BA ₁₅₇	2004 01 28.33580	08 54 35.02	+17 42 35.3	21.4 V	691
2004 BJ ₁₅₆	2004 01 28.33043	08 51 37.27	+19 10 03.5	21.2 V	691	2004 BA ₁₅₇	2004 02 14.22212	08 40 39.29	+18 22 46.3	20.9 V	691
2004 BJ ₁₅₆	2004 02 12.16281	08 39 13.84	+20 19 08.4	21.5 V	291	2004 BA ₁₅₇	2004 02 14.24996	08 40 37.97	+18 22 49.6	21.1 V	691
2004 BJ ₁₅₆	2004 02 12.18717	08 39 12.66	+20 19 14.6	21.3 V	291	2004 BA ₁₅₇	2004 02 14.27753	08 40 36.65	+18 22 53.0	21.4 V	691
2004 BJ ₁₅₆	2004 02 12.21158	08 39 11.42	+20 19 21.0	21.2 V	291	2004 BB ₁₅₇	* 2004 01 28.27636	08 54 53.20	+17 41 39.9	21.8 V	691
2004 BK ₁₅₆	* 2004 01 28.27062	08 52 34.04	+18 42 48.2	21.1 V	691	2004 BB ₁₅₇	2004 01 28.30421	08 54 51.42	+17 41 52.3	21.0 V	691
2004 BK ₁₅₆	2004 01 28.29861	08 52 31.96	+18 42 52.6	21.3 V	691	2004 BB ₁₅₇	2004 01 28.33580	08 54 49.24	+17 42 04.8	21.2 V	691
2004 BK ₁₅₆	2004 01 28.33043	08 52 29.65	+18 42 57.4	21.2 V	691	2004 BB ₁₅₇	2004 02 14.22212	08 36 54.19	+19 32 38.8	22.5 V	691
2004 BK ₁₅₆	2004 02 14.13105	08 33 21.30	+19 18 20.5	21.5 V	691	2004 BB ₁₅₇	2004 02 14.24996	08 36 52.51	+19 32 49.1	22.1 V	691
2004 BK ₁₅₆	2004 02 14.15815	08 33 19.59	+19 18 23.1	21.4 V	691	2004 BB ₁₅₇	2004 02 14.27753	08 36 50.81	+19 32 58.4	22.0 V	691
2004 BK ₁₅₆	2004 02 14.18508	08 33 17.89	+19 18 25.8	21.6 V	691	2004 BC ₁₅₇	* 2004 01 28.27636	08 56 24.49	+17 08 04.6	19.9 V	691
2004 BL ₁₅₆	* 2004 01 28.27062	08 54 05.51	+19 03 22.6	21.7 V	691	2004 BC ₁₅₇	2004 01 28.30421	08 56 22.82	+17 08 17.9	20.0 V	691
2004 BL ₁₅₆	2004 01 28.29861	08 54 04.15	+19 03 33.3	21.3 V	691	2004 BC ₁₅₇	2004 01 28.33580	08 56 20.91	+17 08 32.9	20.0 V	691
2004 BL ₁₅₆	2004 01 28.33043	08 54 02.63	+19 03 44.6	21.3 V	691	2004 BC ₁₅₇	2004 02 14.22212	08 40 18.02	+19 16 22.0	20.9 V	691
2004 BL ₁₅₆	2004 02 12.16512	08 42 33.80	+20 30 10.2	21.4 V	291	2004 BC ₁₅₇	2004 02 14.24996	08 40 16.51	+19 16 33.3	21.1 V	691
2004 BL ₁₅₆	2004 02 12.18948	08 42 32.70	+20 30 18.0	21.5 V	291	2004 BC ₁₅₇	2004 02 14.27753	08 40 15.04	+19 16 45.0	21.1 V	691
2004 BL ₁₅₆	2004 02 12.21389	08 42 31.61	+20 30 26.3	21.7 V	291	2004 BD ₁₅₇	* 2004 01 28.27900	09 01 53.30	+17 49 31.3	21.6 V	691
2004 BM ₁₅₆	* 2004 01 28.27062	08 56 01.03	+18 15 07.7	21.3 V	691	2004 BD ₁₅₇	2004 01 28.30682	09 01 51.86	+17 49 37.2	21.1 V	691
2004 BM ₁₅₆	2004 01 28.29861	08 55 59.22	+18 15 09.9	21.4 V	691	2004 BD ₁₅₇	2004 01 28.33848	09 01 50.16	+17 49 44.7	21.2 V	691
2004 BM ₁₅₆	2004 01 28.33043	08 55 57.15	+18 15 12.2	21.9 V	691	2004 BD ₁₅₇	2004 02 11.18886	08 50 10.56	+18 37 15.2	21.3 V	691
2004 BM ₁₅₆	2004 02 14.22212	08 38 54.79	+18 29 58.2	22.6 V	691	2004 BD ₁₅₇	2004 02 11.21650	08 50 09.17	+18 37 20.3	21.0 V	691
2004 BM ₁₅₆	2004 02 14.24996	08 38 53.14	+18 29 58.9	22.0 V	691	2004 BD ₁₅₇	2004 02 11.24419	08 50 07.79	+18 37 25.7	21.3 V	691
2004 BM ₁₅₆	2004 02 14.27753	08 38 51.59	+18 29 59.6	22.6 V	691	2004 BE ₁₅₇	* 2004 01 28.27900	09 02 19.08	+16 32 03.0	20.6 V	691
2004 BN ₁₅₆	* 2004 01 28.27337	08 50 07.58	-02 19 58.6	19.7	704	2004 BE ₁₅₇	2004 01 28.30682	09 02 17.57	+16 32 11.1	20.4 V	691
2004 BN ₁₅₆	2004 01 28.28584	08 50 06.90	-02 19 50.5	19.1	704	2004 BE ₁₅₇	2004 01 28.33848	09 02 15.86	+16 32 20.3	20.3 V	691
2004 BN ₁₅₆	2004 01 28.29844	08 50 06.30	-02 19 41.1	19.4	704	2004 BE ₁₅₇	2004 02 11.19423	08 50 02.36	+17 38 16.0	20.6 V	691
2004 BN ₁₅₆	2004 01 28.32476	08 50 05.16	-02 19 22.7	19.8	704	2004 BE ₁₅₇	2004 02 11.22230	08 50 00.85	+17 38 23.7	20.3 V	691
2004 BN ₁₅₆	2004 02 10.22786	08 40 23.00	+00 29 57.6	19.5	644	2004 BE ₁₅₇	2004 02 11.24950	08 49 59.43	+17 38 31.3	20.6 V	691
2004 BN ₁₅₆	2004 02 10.29729	08 40 19.90	+00 30 56.6	19.5	644	2004 BF ₁₅₇	* 2004 01 28.27900	09 02 31.38	+16 49 21.7	20.3 V	691
2004 BN ₁₅₆	2004 02 10.36359	08 40 16.91	+00 31 53.2	20.0	644	2004 BF ₁₅₇	2004 01 28.30682	09 02 29.99	+16 49 28.2	20.2 V	691
2004 BO ₁₅₆	* 2004 01 28.27367	08 57 17.45	+18 55 12.1	21.2 V	691	2004 BF ₁₅₇	2004 01 28.33848	09 02 28.39	+16 49 35.8	20.4 V	691
2004 BO ₁₅₆	2004 01 28.30134	08 57 15.80	+18 55 27.1	20.9 V	691	2004 BF ₁₅₇	2004 02 11.19423	08 51 09.89	+17 42 44.8	20.4 V	691
2004 BO ₁₅₆	2004 01 28.33305	08 57 13.89	+18 55 44.0	21.2 V	691	2004 BF ₁₅₇	2004 02 11.22230	08 51 08.52	+17 42 51.0	20.4 V	691
2004 BO ₁₅₆	2004 02 13.19568	08 42 26.89	+21 08 29.1	22.3 V B	291	2004 BF ₁₅₇	2004 02 11.24950	08 51 07.17	+17 42 56.9	20.5 V	691
2004 BO ₁₅₆	2004 02 13.21712	08 42 25.72	+21 08 38.5	21.6 V B	291	2004 BG ₁₅₇	* 2004 01 28.27900	09 02 51.62	+18 04 21.0	20.7 V	691
2004 BO ₁₅₆	2004 02 13.23870	08 42 24.52	+21 08 48.1	21.4 V B	291	2004 BG ₁₅₇	2004 01 28.30682	09 02 50.19	+18 04 28.4	20.7 V	691
2004 BP ₁₅₆	* 2004 01 28.27367	08 58 17.79	+18 59 36.5	20.9 V	691	2004 BG ₁₅₇	2004 01 28.33848	09 02 48.57	+18 04 35.3	20.7 V	691
2004 BP ₁₅₆	2004 01 28.30134	08 58 16.10	+18 59 40.1	21.3 V	691	2004 BG ₁₅₇	2004 02 11.18886	08 51 21.92	+18 54 00.8	20.6 V	691
2004 BP ₁₅₆	2004 01 28.33305	08 58 14.16	+18 59 44.4	21.0 V	691	2004 BG ₁₅₇	2004 02 11.21650	08 51 20.55	+18 54 06.5	20.7 V	691
2004 BP ₁₅₆	2004 02 14.22473	08 42 00.99	+19 30 03.4	22.6 V	691	2004 BG ₁₅₇	2004 02 11.24419	08 51 19.17	+18 54 12.0	20.8 V	691
2004 BP ₁₅₆	2004 02 14.25256	08 41 59.48	+19 30 06.1	21.6 V	691	2004 BH ₁₅₇	* 2004 01 28.27900	09 02 57.40	+16 45 14.4	21.9 V	691
2004 BP ₁₅₆	2004 02 14.28018	08 41 57.97	+19 30 07.7	22.4 V	691	2004 BH ₁₅₇	2004 01 28.30682	09 02 55.84	+16 45 19.6	22.0 V	691
2004 BQ ₁₅₆	* 2004 01 28.27367	08 58 26.82	+19 21 28.0	20.6 V	691	2004 BH ₁₅₇	2004 01 28.33848	09 02 54.01	+16 45 25.3	22.6 V	691
2004 BQ ₁₅₆	2004 01 28.30134	08 58 24.90	+19 21 34.6	20.4 V	691	2004 BH ₁₅₇	2004 02 11.19423	08 50 03.24	+17 27 46.6	22.0 V	691
2004 BQ ₁₅₆	2004 01 28.33305	08 58 22.70	+19 21 41.7	20.8 V	691	2004 BH ₁₅₇	2004 02 11.22230	08 50 01.72	+17 27 51.9	22.0 V	691
2004 BQ ₁₅₆	2004 02 12.16477	08 42 03.41	+20 11 31.1	20.6 V	291	2004 BH ₁₅₇	2004 02 11.24950	08 50 00.16	+17 27 56.5	22.1 V	691
2004 BQ ₁₅₆	2004 02 12.18913	08 42 01.87	+20 11 35.1	20.6 V	291	2004 BJ ₁₅₇	* 2004 01 28.				

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2004 BP ₁₅₇	2004 02 11.35298	08 50 58.68	+16 32 52.2	20.9 V	291	2004 BF ₁₅₈	2004 02 15.30995	10 34 45.15	+24 07 54.0	20.4	704
2004 BP ₁₅₇	2004 02 11.37684	08 50 57.44	+16 33 01.0	20.5 V	291	2004 BG ₁₅₈	* 2004 01 28.35213	10 37 15.85	+22 17 55.8	19.6 V	703
2004 BP ₁₅₇	2004 02 11.40090	08 50 56.19	+16 33 10.1	20.4 V	291	2004 BG ₁₅₈	2004 01 28.36711	10 37 15.15	+22 18 03.2	20.4 V	703
2004 BQ ₁₅₇	* 2004 01 28.28456	09 03 04.09	+16 26 20.3	21.9 V	691	2004 BG ₁₅₈	2004 01 28.38209	10 37 14.50	+22 18 10.8	19.8 V	703
2004 BQ ₁₅₇	2004 01 28.31220	09 03 02.70	+16 26 26.4	22.2 V	691	2004 BG ₁₅₈	2004 01 28.39709	10 37 13.77	+22 18 18.4	20.4 V	703
2004 BQ ₁₅₇	2004 01 28.34399	09 03 01.06	+16 26 34.2	22.0 V	691	2004 BG ₁₅₈	2004 02 15.27373	10 20 47.66	+24 20 28.7	19.7	704
2004 BQ ₁₅₇	2004 02 11.19423	08 51 27.93	+17 22 55.0	22.1 V	691	2004 BG ₁₅₈	2004 02 15.28533	10 20 46.86	+24 40 32.4	20.3	704
2004 BQ ₁₅₇	2004 02 11.22230	08 51 26.54	+17 23 01.5	21.7 V	691	2004 BG ₁₅₈	2004 02 15.29698	10 20 46.12	+24 40 37.6	20.6	704
2004 BQ ₁₅₇	2004 02 11.24950	08 51 25.16	+17 23 07.9	22.2 V	691	2004 BG ₁₅₈	2004 02 15.30869	10 20 45.42	+24 40 43.7	20.6	704
2004 BR ₁₅₇	* 2004 01 28.28456	09 03 26.19	+16 00 50.8	21.5 V	691	2004 BH ₁₅₈	* 2004 01 28.35940	08 41 57.06	+32 02 17.1	20.4 V	691
2004 BR ₁₅₇	2004 01 28.31220	09 03 24.78	+16 00 56.5	21.3 V	691	2004 BH ₁₅₈	2004 01 28.38772	08 41 55.28	+32 02 17.2	20.3 V	691
2004 BR ₁₅₇	2004 01 28.34399	09 03 23.18	+16 01 03.4	21.2 V	691	2004 BH ₁₅₈	2004 01 28.41637	08 41 53.45	+32 02 17.4	21.1 V	691
2004 BR ₁₅₇	2004 02 11.19423	08 51 57.96	+16 49 30.7	21.7 V	691	2004 BH ₁₅₈	2004 02 17.12437	08 22 59.21	+31 36 31.1	20.7 V	691
2004 BR ₁₅₇	2004 02 11.22230	08 51 56.56	+16 49 36.4	21.6 V	691	2004 BH ₁₅₈	2004 02 17.15124	08 22 57.82	+31 36 26.9	20.9 V	691
2004 BR ₁₅₇	2004 02 11.24950	08 51 55.25	+16 49 41.6	21.4 V	691	2004 BH ₁₅₈	2004 02 17.17907	08 22 56.42	+31 36 22.7	20.9 V	691
2004 BS ₁₅₇	* 2004 01 28.28456	09 03 37.39	+15 26 02.5	21.8 V	691	2004 BJ ₁₅₈	* 2004 01 28.35940	08 44 28.35	+31 13 18.6	20.9 V	691
2004 BS ₁₅₇	2004 01 28.31220	09 03 35.76	+15 26 06.1	22.3 V	691	2004 BJ ₁₅₈	2004 01 28.38772	08 44 26.22	+31 13 25.1	21.1 V	691
2004 BS ₁₅₇	2004 01 28.34399	09 03 33.94	+15 26 10.1	22.0 V	691	2004 BJ ₁₅₈	2004 01 28.41637	08 44 24.02	+31 13 31.9	21.6 V	691
2004 BS ₁₅₇	2004 02 11.19974	08 50 36.34	+15 55 13.2	22.1 V	691	2004 BJ ₁₅₈	2004 02 17.12437	08 22 02.04	+31 48 12.5	21.9 V	691
2004 BS ₁₅₇	2004 02 11.22766	08 50 34.81	+15 55 16.3	21.9 V	691	2004 BJ ₁₅₈	2004 02 17.15124	08 22 00.44	+31 48 11.9	21.3 V	691
2004 BS ₁₅₇	2004 02 11.25581	08 50 33.24	+15 55 19.7	21.8 V	691	2004 BJ ₁₅₈	2004 02 17.17907	08 21 58.82	+31 48 10.6	22.0 V	691
2004 BT ₁₅₇	* 2004 01 28.28456	09 03 48.64	+14 47 51.3	21.5 V	691	2004 BK ₁₅₈	* 2004 01 28.36785	08 22 23.25	+28 34 08.1	19.8 V	691
2004 BT ₁₅₇	2004 01 28.31220	09 03 46.75	+14 47 58.6	21.6 V	691	2004 BK ₁₅₈	2004 01 28.39606	08 22 21.66	+28 34 13.0	20.0 V	691
2004 BT ₁₅₇	2004 01 28.34399	09 03 44.66	+14 48 06.4	21.3 V	691	2004 BK ₁₅₈	2004 01 28.42467	08 22 20.06	+28 34 17.8	20.2 V	691
2004 BT ₁₅₇	2004 02 17.18716	08 43 07.74	+16 09 41.2	21.4 V	291	2004 BK ₁₅₈	2004 02 14.24440	08 08 35.29	+29 04 26.8	19.6	704
2004 BT ₁₅₇	2004 02 17.19441	08 43 07.33	+16 09 42.7	21.5 V	291	2004 BK ₁₅₈	2004 02 14.25622	08 08 34.81	+29 04 27.9	20.2	704
2004 BT ₁₅₇	2004 02 17.20250	08 43 06.86	+16 09 44.5	21.3 V	291	2004 BK ₁₅₈	2004 02 14.26808	08 08 34.28	+29 04 28.4	20.1	704
2004 BU ₁₅₇	* 2004 01 28.28456	09 04 05.56	+16 21 00.4	22.0 V	691	2004 BL ₁₅₈	* 2004 01 28.37648	08 30 47.00	+25 22 03.5	20.8 V	691
2004 BU ₁₅₇	2004 01 28.31220	09 04 04.13	+16 21 06.8	22.6 V	691	2004 BL ₁₅₈	2004 01 28.40491	08 30 46.00	+25 22 07.3	21.6 V	691
2004 BU ₁₅₇	2004 01 28.34399	09 04 02.49	+16 21 14.4	22.6 V	691	2004 BL ₁₅₈	2004 01 28.43331	08 30 45.02	+25 22 11.3	21.6 V	691
2004 BU ₁₅₇	2004 02 11.19423	08 52 13.94	+17 14 46.7	22.1 V	691	2004 BL ₁₅₈	2004 02 17.14027	08 20 18.58	+25 57 50.3	21.1 V	691
2004 BU ₁₅₇	2004 02 11.22230	08 52 12.52	+17 14 52.8	22.2 V	691	2004 BL ₁₅₈	2004 02 17.16740	08 20 17.81	+25 57 52.6	21.1 V	691
2004 BU ₁₅₇	2004 02 11.24950	08 52 11.11	+17 14 59.5	21.7 V	691	2004 BL ₁₅₈	2004 02 17.19536	08 20 17.00	+25 57 54.9	20.8 V	691
2004 BV ₁₅₇	* 2004 01 28.28456	09 04 09.23	+14 58 50.6	21.5 V	691	2004 BM ₁₅₈	* 2004 01 28.37648	08 33 24.31	+26 18 17.0	21.2 V	691
2004 BV ₁₅₇	2004 01 28.31220	09 04 07.88	+14 58 56.4	21.5 V	691	2004 BM ₁₅₈	2004 01 28.40491	08 33 22.23	+26 18 09.0	21.6 V	691
2004 BV ₁₅₇	2004 01 28.34399	09 04 06.31	+14 59 03.0	21.0 V	691	2004 BM ₁₅₈	2004 01 28.43331	08 33 20.13	+26 18 01.0	22.1 V	691
2004 BV ₁₅₇	2004 02 17.19083	08 48 25.60	+16 08 29.6	21.0 V	291	2004 BM ₁₅₈	2004 02 11.10319	08 18 01.78	+25 05 19.5	21.6 V	691
2004 BV ₁₅₇	2004 02 17.19808	08 48 25.23	+16 08 31.2	20.9 V	291	2004 BM ₁₅₈	2004 02 11.13034	08 18 00.16	+25 05 10.7	21.6 V	691
2004 BV ₁₅₇	2004 02 17.20617	08 48 24.88	+16 08 32.8	20.8 V	291	2004 BM ₁₅₈	2004 02 11.15744	08 17 58.48	+25 05 01.1	21.1 V	691
2004 BW ₁₅₇	* 2004 01 28.28456	09 04 22.00	+16 08 41.4	21.4 V	691	2004 BN ₁₅₈	* 2004 01 28.38188	08 29 19.96	+23 40 37.8	20.5 V	691
2004 BW ₁₅₇	2004 01 28.31220	09 04 20.53	+16 08 45.3	21.1 V	691	2004 BN ₁₅₈	2004 01 28.41053	08 29 18.07	+23 40 37.4	21.5 V	691
2004 BW ₁₅₇	2004 01 28.34399	09 04 18.79	+16 08 49.4	21.9 V	691	2004 BN ₁₅₈	2004 01 28.43904	08 29 16.19	+23 40 36.8	20.9 V	691
2004 BW ₁₅₇	2004 02 11.35349	08 52 09.89	+16 39 14.7	21.5 V	291	2004 BN ₁₅₈	2004 02 11.10319	08 15 44.86	+23 28 15.6	21.4 V	691
2004 BW ₁₅₇	2004 02 11.37733	08 52 08.64	+16 39 16.8	21.4 V	291	2004 BN ₁₅₈	2004 02 11.13034	08 15 43.44	+23 28 13.2	20.9 V	691
2004 BW ₁₅₇	2004 02 11.40138	08 52 07.38	+16 39 20.1	21.5 V	291	2004 BN ₁₅₈	2004 02 11.15744	08 15 41.95	+23 28 10.9	21.0 V	691
2004 BX ₁₅₇	* 2004 01 28.28727	08 49 22.28	+13 49 35.9	20.8 V	691	2004 BO ₁₅₈	* 2004 01 28.38188	08 30 36.92	+24 09 30.8	20.1 V	691
2004 BX ₁₅₇	2004 01 28.31874	08 49 20.65	+13 50 01.0	20.6 V	691	2004 BO ₁₅₈	2004 01 28.41053	08 30 34.91	+24 09 34.5	21.1 V	691
2004 BX ₁₅₇	2004 01 28.34672	08 49 19.24	+13 50 23.1	20.9 V	691	2004 BO ₁₅₈	2004 01 28.43904	08 30 32.93	+24 09 38.4	20.9 V	691
2004 BX ₁₅₇	2004 02 14.22745	08 35 52.55	+17 34 20.5	21.6 V	691	2004 BO ₁₅₈	2004 02 11.10319	08 16 25.13	+24 30 00.0	21.4 V	691
2004 BX ₁₅₇	2004 02 14.25530	08 35 51.25	+17 34 42.4	21.2 V	691	2004 BO ₁₅₈	2004 02 11.13034	08 16 23.58	+24 30 01.9	21.4 V	691
2004 BX ₁₅₇	2004 02 14.28289	08 35 50.02	+17 35 02.8	22.2 V	691	2004 BO ₁₅₈	2004 02 11.15744	08 16 22.07	+24 30 02.7	21.2 V	691
2004 BY ₁₅₇	* 2004 01 28.28996	08 56 51.05	+13 51 10.6	20.9 V	691	2004 BF ₁₅₈	* 2004 01 28.38188	08 31 39.87	+24 54 44.1	20.5 V	691
2004 BY ₁₅₇	2004 01 28.32144	08 56 49.50	+13 51 21.2	21.6 V	691	2004 BF ₁₅₈	2004 01 28.41053	08 31 38.21	+24 54 44.4	21.2 V	691
2004 BY ₁₅₇	2004 01 28.34940	08 56 48.15	+13 51 30.6	20.7 V	691	2004 BF ₁₅₈	2004 01 28.43904	08 31 36.60	+24 54 45.2	20.8 V	691
2004 BY ₁₅₇	2004 02 14.23573	08 43 32.91	+15 26 19.1	21.0 V	691	2004 BF ₁₅₈	2004 02 11.10319	08 19 22.44	+24 53 12.3	20.8 V	691
2004 BY ₁₅₇	2004 02 14.26332	08 43 31.67	+15 26 27.9	21.0 V	691	2004 BF ₁₅₈	2004 02 11.13034	08 19 21.07	+24 53 11.2	20.9 V	691
2004 BY ₁₅₇	2004 02 14.29134	08 43 30.35	+15 26 37.3	21.7 V	691	2004 BF ₁₅₈	2004 02 11.15744	08 19 19.67	+24 53 10.5	21.2 V	691
2004 BZ ₁₅₇	* 2004 01 28.28996	09 03 59.90	+13 06 45.4	20.1 V	691	2004 BQ ₁₅₈	* 2004 01 29.21267	07 22 56.85	+09 37 20.7	18.6	704
2004 BZ ₁₅₇	2004 01 28.32144	09 03 58.00	+13 06 56.5	21.0 V	691	2004 BQ ₁₅₈	2004 01 29.22496	07 22 56.23	+09 37 22.5	19.0	704
2004 BZ ₁₅₇	2004 01 28.34940	09 03 56.30	+13 07 06.5	20.3 V	691	2004 BQ ₁₅₈	2004 01 29.23789	07 22 55.61	+09 37 25.6	19.0	704
2004 BZ ₁₅₇	2004 02 11.29072	08 50 09.86	+14 36 14.0	20.1	644	2004 BQ ₁₅₈	2004 01 29.25037	07 22 54.97	+09 37 27.8	18.9	704
2004 BZ ₁₅₇	2004 02 11.31358	08 50 08.47	+14 36 22.7	20.0	644	2004 BQ ₁₅₈	2004 01 29.26320	07 22 54.40	+09 37 30.2	19.3	704
2004 BZ ₁₅₇	2004 02 11.34799	08 50 06.40	+14 36 36.2	20.5	644	2004 BQ ₁₅₈	2004 02 17.23655	07 12 21.75	+10 48 41.1	19.5	704
2004 BA ₁₅₈	* 2004 01 28.28996	09 04 07.18	+13 50 58.9	20.4 V	691	2004 BQ ₁₅₈	2004 02 17.24829	07 12 21.56	+10 48 44.1	19.4	704
2004 BA ₁₅₈	2004 01 28.32144	09 04 05.16	+13 51 11.8	20.9 V	691	2004 BQ ₁₅₈	2004 02 17.26005	07 12 21.30	+10 48 46.5	19.5	704
2004 BA ₁₅₈	2004 01 28.34940	09 04 03.36	+13 51 23.3	20.7 V	691	2004 BR ₁₅₈	* 2004 01 29.21731	08 12 05.05	+07 27 26.4	18.7	704
2004 BA ₁₅₈	2004 02 11.19974	08 49 43.09	+15 26 13.1	20.6 V	691	2004 BR ₁₅₈	2004 01 29.22961	08 12 04.38	+07 27 27.5	19.3	704
2004 BA ₁₅₈	2004 02 11.22766	08 49 41.39	+15 26 24.2	20.9 V	691	2004 BR ₁₅₈	2004 01 29.24255	08			

2004 BW ₁₅₈	2004 02 11.25412	08 34 12.59	+13 09 16.8	19.6	644	2004 CN ₅₄	2000 01 04.33150	08 21 08.79	+25 45 56.1	19.5	704
2004 BW ₁₅₈	2004 02 11.27427	08 34 11.54	+13 09 21.6	19.5	644	2004 CN ₅₄	2000 01 04.36079	08 21 07.03	+25 46 02.7	19.5	704
2004 BX ₁₅₈	* 2004 01 29.28540	08 32 40.65	+05 21 31.3	19.7	704	2004 CN ₆₀	2004 01 18.39071	10 01 29.94	+19 41 36.5	19.0	644
2004 BX ₁₅₈	2004 01 29.29751	08 32 39.99	+05 21 32.7	19.6	704	2004 CN ₆₀	2004 01 18.41223	10 01 29.18	+19 41 46.3	19.4	644
2004 BX ₁₅₈	2004 01 29.30971	08 32 39.41	+05 21 34.9	19.9	704	2004 CN ₆₀	2004 01 18.43382	10 01 28.43	+19 41 55.6	19.3	644
2004 BX ₁₅₈	2004 02 11.20291	08 22 11.45	+05 58 11.7	19.9	644	2004 CN ₆₀	2004 01 28.26031	09 54 52.01	+20 55 48.6	20.1 V	703
2004 BX ₁₅₈	2004 02 11.22451	08 22 10.45	+05 58 16.0	19.8	644	2004 CN ₆₀	2004 01 28.27097	09 54 51.40	+20 55 53.1	19.8 V	703
2004 BX ₁₅₈	2004 02 11.24529	08 22 09.48	+05 58 19.9	19.6	644	2004 CN ₆₀	2004 01 28.28164	09 54 50.94	+20 55 57.7	20.1 V	703
2004 BY ₁₅₈	* 2004 01 29.29861	08 49 17.73	+06 28 19.8	20.2	704	2004 CN ₆₀	2004 01 28.29233	09 54 50.47	+20 56 03.2	19.5 V	703
2004 BY ₁₅₈	2004 01 29.31110	08 49 17.01	+06 28 23.1	20.2	704	2004 CN ₆₀	2004 02 13.29731	09 40 36.00	+22 50 41.7	19.9 V	691
2004 BY ₁₅₈	2004 01 29.32355	08 49 16.25	+06 28 23.7	19.8	704	2004 CN ₆₀	2004 02 13.32542	09 40 34.34	+22 50 52.2	20.1 V	691
2004 BY ₁₅₈	2004 02 11.23076	08 37 59.66	+07 06 36.2	20.6	644	2004 CN ₆₀	2004 02 13.35184	09 40 32.79	+22 51 02.0	19.8 V	691
2004 BY ₁₅₈	2004 02 11.25170	08 37 58.57	+07 06 40.5	20.5	644	2004 CF ₆₀	1998 06 24.17114	16 45 18.67	-23 24 47.7	18.6	704
2004 BY ₁₅₈	2004 02 11.27181	08 37 57.56	+07 06 44.6	20.4	644	2004 CF ₆₀	1998 06 24.18944	16 45 17.51	-23 24 54.3	18.8	704
2004 BZ ₁₅₈	* 2004 01 29.32927	09 51 57.00	+05 15 27.1	19.4	704	2004 CF ₆₀	1998 06 24.20773	16 45 16.68	-23 25 00.9	18.6	704
2004 BZ ₁₅₈	2004 01 29.34156	09 51 56.42	+05 15 30.6	19.5	704	2004 CF ₆₀	1998 06 24.22599	16 45 15.50	-23 25 08.7	18.6	704
2004 BZ ₁₅₈	2004 01 29.35370	09 51 55.83	+05 15 33.8	20.0	704	2004 CF ₆₀	2002 11 07.29429	02 42 03.18	+06 56 20.1	19.2	704
2004 BZ ₁₅₈	2004 01 29.36582	09 51 55.25	+05 15 37.9	19.8	704	2004 CF ₆₀	2002 11 07.32941	02 42 00.73	+06 56 16.1	19.5	704
2004 BZ ₁₅₈	2004 02 18.24011	09 35 11.06	+07 23 05.7	19.7 V	691	2004 CF ₆₀	2002 11 07.34693	02 41 59.50	+06 56 14.2	19.0	704
2004 BZ ₁₅₈	2004 02 18.26858	09 35 09.52	+07 23 18.8	19.5 V	691	2004 CD ₆₃	2004 01 17.41712	10 26 23.06	+25 00 04.2	19.5	644
2004 BZ ₁₅₈	2004 02 18.30059	09 35 07.79	+07 23 33.1	19.5 V	691	2004 CD ₆₃	2004 01 17.43821	10 26 22.42	+25 00 11.0	19.4	644
2004 BA ₁₅₉	* 2004 01 29.33289	10 37 14.64	+04 52 10.0	19.4	704	2004 CD ₆₃	2004 01 17.45962	10 26 21.82	+25 00 18.1	19.3	644
2004 BA ₁₅₉	2004 01 29.34515	10 37 14.26	+04 52 09.1	19.5	704	2004 CW ₆₈	1995 03 23.15112	11 01 16.83	+09 53 30.0		691
2004 BA ₁₅₉	2004 01 29.36944	10 37 13.45	+04 52 10.2	19.4	704	2004 CW ₆₈	1995 03 23.17252	11 01 15.79	+09 53 38.3	19.7 V	691
2004 BA ₁₅₉	2004 02 12.40679	10 27 11.61	+05 18 45.8	19.7	644	2004 CW ₆₈	1995 03 23.20021	11 01 14.49	+09 53 42.8		691
2004 BA ₁₅₉	2004 02 12.43365	10 27 10.16	+05 18 50.2	19.4	644	2004 CO ₇₃	1998 09 25.38356	01 20 35.95	+03 11 12.1	21.3 V	691
2004 BA ₁₅₉	2004 02 12.47713	10 27 07.84	+05 18 58.0	19.7	644	2004 CO ₇₃	1998 09 25.40456	01 20 34.85	+03 11 05.6	21.1 V	691
2004 CY ₁	2002 08 24.42796	01 23 33.28	-04 31 29.8	19.7	644	2004 CO ₇₃	1998 09 25.42573	01 20 33.77	+03 10 58.8	21.0 V	691
2004 CY ₁	2002 08 24.44268	01 23 33.32	-04 31 39.8	19.4	644	2004 CD ₇₄	1994 09 30.26911	00 47 06.46	+00 58 16.1	20.0 V	691
2004 CY ₁	2002 08 24.45513	01 23 33.35	-04 31 48.3	19.4	644	2004 CD ₇₄	1994 09 30.29596	00 47 04.93	+00 58 07.1		691
2004 CY ₁	2002 10 05.24578	01 09 02.66	-13 42 11.4	17.9	704	2004 CN ₇₅	1999 02 07.20561	09 48 20.10	+12 02 04.1	19.5 V	691
2004 CY ₁	2002 10 05.26064	01 09 02.04	-13 42 23.0	18.7	704	2004 CN ₇₅	1999 02 07.22704	09 48 19.15	+12 02 13.3	19.5 V	691
2004 CY ₁	2002 10 05.27541	01 09 01.46	-13 42 34.3	18.4	704	2004 CN ₇₅	1999 02 07.25192	09 48 17.96	+12 02 24.6	19.5 V	691
2004 CY ₁	2002 10 05.29035	01 09 00.85	-13 42 45.8	18.6	704	2004 CN ₇₅	2001 08 16.22940	20 53 23.18	-13 57 57.7	19.9	704
2004 CY ₁	2002 10 05.30515	01 09 00.20	-13 42 56.6	18.6	704	2004 CN ₇₅	2001 08 16.24189	20 53 22.71	-13 58 03.6	19.6	704
2004 CY ₁	2002 11 04.11401	00 50 50.75	-18 16 47.7	19.3	644	2004 CN ₇₅	2001 08 16.25439	20 53 22.10	-13 58 08.6	19.8	704
2004 CY ₁	2002 11 04.13525	00 50 50.17	-18 16 54.0	18.3	644	2004 CO ₈₃	2001 09 19.26238	23 10 13.98	-05 37 42.3	20.4	704
2004 CY ₁	2002 11 04.15619	00 50 49.57	-18 17 00.2	18.4	644	2004 CO ₈₃	2001 09 19.27651	23 10 13.33	-05 37 44.7	20.6	704
2004 CY ₁	2002 12 05.07828	00 47 21.45	-18 35 13.9	19.5	644	2004 CO ₈₃	2001 09 19.29078	23 10 12.72	-05 37 49.6	20.5	704
2004 CY ₁	2002 12 05.10013	00 47 21.76	-18 35 09.8	19.8	644	2004 CO ₈₃	2001 09 19.30491	23 10 12.12	-05 37 54.6	20.4	704
2004 CY ₁	2002 12 05.12096	00 47 22.08	-18 35 05.9	19.6	644	2004 CQ ₁₁₁	2002 12 05.29228	05 08 03.98	+35 11 03.3	19.0	704
2004 CC ₂₀	2004 01 17.25731	08 27 41.52	+16 23 52.2	20.0	644	2004 CQ ₁₁₁	2002 12 05.30752	05 08 02.86	+35 11 02.9	19.8	704
2004 CC ₂₀	2004 01 17.27810	08 27 40.11	+16 23 53.4	19.5	644	2004 CQ ₁₁₁	2002 12 05.32288	05 08 02.01	+35 11 04.7	19.7	704
2004 CC ₂₀	2004 01 17.31866	08 27 37.35	+16 23 56.8	19.5	644	2004 CQ ₁₁₁	2002 12 05.35333	05 08 00.05	+35 11 07.3	19.8	704
2004 CC ₂₀	2004 01 27.29804	08 16 15.14	+16 37 58.6	20.4 V	691	2004 CQ ₁₁₁	2003 01 04.25653	04 40 31.51	+34 48 30.3	19.9	704
2004 CC ₂₀	2004 01 27.32701	08 16 13.07	+16 38 01.2	20.5 V	691	2004 CQ ₁₁₁	2003 01 04.27281	04 40 30.78	+34 48 27.7	19.7	704
2004 CC ₂₀	2004 01 27.35515	08 16 11.08	+16 38 03.5	20.2 V	691	2004 CQ ₁₁₁	2003 01 04.30572	04 40 29.49	+34 48 23.2	19.7	704
2004 CC ₂₀	2004 02 14.21727	07 57 25.95	+17 01 31.5	21.0 V	291	2004 CQ ₁₁₁	2004 03 19.29680	11 23 52.59	+11 45 48.5	20.3	704
2004 CC ₂₀	2004 02 14.22738	07 57 25.40	+17 01 32.3	21.0 V	291	2004 CQ ₁₁₁	2004 03 19.30823	11 23 52.02	+11 45 50.2	19.9	704
2004 CC ₂₀	2004 02 14.23766	07 57 24.83	+17 01 33.0	20.7 V	291	2004 CQ ₁₁₁	2004 03 19.31941	11 23 51.65	+11 45 51.9	20.5	704
2004 CU ₂₀	2004 01 28.26789	09 04 40.31	+20 27 55.2	21.2 V	691	2004 CQ ₁₁₁	2004 03 23.22817	11 20 46.49	+11 53 23.9	19.3	704
2004 CU ₂₀	2004 01 28.29572	09 04 38.49	+20 28 02.3	21.1 V	691	2004 CQ ₁₁₁	2004 03 23.23920	11 20 45.94	+11 53 25.0	20.2	704
2004 CU ₂₀	2004 01 28.32757	09 04 36.35	+20 28 10.1	21.3 V	691	2004 CQ ₁₁₁	2004 03 23.26173	11 20 44.87	+11 53 26.9	20.6	704
2004 CU ₂₀	2004 02 14.21924	08 46 25.29	+21 28 54.1	21.4 V	691	2004 CQ ₁₁₁	2004 03 23.27286	11 20 44.41	+11 53 29.5	20.1	704
2004 CU ₂₀	2004 02 14.24681	08 46 23.52	+21 28 59.0	21.4 V	691	2004 CQ ₁₁₇	2004 01 28.62686	09 28 47.19	+09 13 25.7	21.3	608
2004 CU ₂₀	2004 02 14.27459	08 46 21.76	+21 29 03.3	21.6 V	691	2004 CQ ₁₁₇	2004 01 28.63761	09 28 46.60	+09 13 29.7	20.9	608
2004 CW ₂₄	1993 01 21.25595	08 19 58.84	+20 13 41.7		691	2004 CQ ₁₁₇	2004 01 28.64823	09 28 45.99	+09 13 34.3	21.2	608
2004 CW ₂₄	1993 01 21.28984	08 19 56.77	+20 13 46.1		691	2004 CQ ₁₁₇	2004 02 11.29630	09 15 34.98	+10 55 43.7	19.0 R	699
2004 CW ₂₄	1993 01 21.32383	08 19 54.84	+20 13 47.3	19.1 V	691	2004 CQ ₁₁₇	2004 02 11.31655	09 15 33.75	+10 55 53.1		699
2004 CW ₂₄	1996 11 10.10280	00 23 57.26	+17 31 37.5	20.5 V	691	2004 CQ ₁₁₇	2004 02 11.33677	09 15 32.44	+10 56 02.6		699
2004 CW ₂₄	1996 11 10.11435	00 23 57.00	+17 31 33.7	20.3 V	691	2004 CQ ₁₁₇	2004 02 11.35702	09 15 31.25	+10 56 12.6		699
2004 CW ₂₄	1996 11 10.12579	00 23 56.73	+17 31 30.5	20.5 V	691	2004 CQ ₁₁₇	2004 02 11.37026	09 10 00.06	+11 42 22.1	19.6	704
2004 CW ₂₄	2001 09 16.29587	23 13 46.88	+07 13 54.2	19.6	704	2004 CQ ₁₁₇	2004 02 17.28201	09 09 59.43	+11 42 29.1	19.9	704
2004 CW ₂₄	2001 09 16.31021	23 13 46.12	+07 13 51.7	20.3	704	2004 CQ ₁₁₇	2004 02 17.29385	09 09 58.77	+11 42 35.8	19.9	704
2004 CW ₂₄	2001 09 16.32454	23 13 45.44	+07 13 47.8	19.8	704	2004 CQ ₁₁₇	2004 02 17.30569	09 09 58.13	+11 42 38.7	20.0	704
2004 CW ₂₄	2001 09 16.33888	23 13 44.73	+07 13 44.5	20.3	704	2004 CQ ₁₁₇	2004 02 17.31760	09 09 57.50	+11 42 44.5	19.7	704
2004 CW ₂₄	2001 09 16.35413	23 13 44.03	+07 13 42.4	19.6	704	2004 DZ ₁₀	2004 07 15.99932	12 26 32.75	+00 59 26.3	20.2 R	1 807
2004 CW ₂₄	2001 09 25.20077	23 06 54.34	+06 41 38.6	20.2	704	2004 DZ ₁₀	2004 07 16.04404	12 26 37.27	+00 58 53.5		1 807
2004 CW ₂₄	2001 09 25.21564	23 06 53.65	+06 41 35.1	20.2	704	2004 DC ₁₁	2004 07 15.99143	12 11 22.25	+01 08 10.0	20.4 R	

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2004 DL ₄₂	1996 10 17.14881	23 21 23.52	+05 36 36.7	20.5 V	691	2004 ED ₇	2004 07 16.04792	12 28 18.48	-00 51 06.4	1	807
2004 DL ₄₂	2001 09 25.27536	00 34 33.62	+16 20 56.7	19.9	704	2004 ER ₈	1994 10 06.13012	00 22 42.06	+03 13 49.1		691
2004 DL ₄₂	2001 09 25.29038	00 34 32.73	+16 20 55.2	19.6	704	2004 ER ₈	1994 10 06.15336	00 22 40.73	+03 13 41.5	20.4 V	691
2004 DL ₄₂	2001 09 25.30537	00 34 31.84	+16 20 53.8	19.6	704	2004 ER ₈	1994 10 06.18278	00 22 39.09	+03 13 32.9		691
2004 DL ₄₂	2001 09 25.32035	00 34 30.95	+16 20 52.4	19.8	704	2004 ER ₈	2004 03 31.35080	12 26 19.61	-03 42 00.5	19.5 V	291
2004 DL ₄₂	2001 09 29.36756	00 30 45.83	+16 14 16.2	20.3	644	2004 ER ₈	2004 03 31.39363	12 26 17.36	-03 41 49.7	19.8 V	291
2004 DL ₄₂	2001 09 29.38788	00 30 44.65	+16 14 14.4	20.8	644	2004 ER ₈	2004 03 31.41676	12 26 16.02	-03 41 42.6	19.6 V	291
2004 DL ₄₂	2001 09 29.40933	00 30 43.39	+16 14 11.5	20.3	644	2004 EW ₉	2004 07 19.46428	11 44 23.46	-02 31 01.1		322
2004 DZ ₄₂	1998 08 17.26429	22 21 00.67	-11 55 11.3	18.7	704	2004 EW ₉	2004 07 19.50028	11 44 27.21	-02 30 03.5		322
2004 DZ ₄₂	1998 08 17.28531	22 20 59.74	-11 55 27.8	19.4	704	2004 EW ₉	2004 07 19.50491	11 44 27.72	-02 29 55.6		322
2004 DZ ₄₂	1998 08 17.30625	22 20 58.81	-11 55 43.3	19.6	704	2004 EW ₉	2004 07 27.47362	11 59 31.16	+02 06 33.0		322
2004 DZ ₄₂	1998 08 17.32724	22 20 57.88	-11 55 57.8	19.1	704	2004 EW ₉	2004 07 27.47851	11 59 31.71	+02 06 46.3		322
2004 DZ ₄₂	1998 08 17.34825	22 20 57.02	-11 56 14.3	19.4	704	2004 EG ₁₁	1995 08 31.29444	00 05 51.55	-05 12 09.8	20.3 V	809
2004 DZ ₄₂	1998 08 23.34405	22 16 45.00	-13 13 50.5	19.1	704	2004 EG ₁₁	1995 09 01.22361	00 05 11.28	-05 14 08.2	19.2 V	809
2004 DZ ₄₂	1998 08 23.36859	22 16 43.07	-13 14 12.7	18.8	704	2004 EG ₁₁	1995 09 23.20556	23 47 04.93	-06 01 42.2	19.2 V	809
2004 DZ ₄₂	1998 08 23.38119	22 16 42.50	-13 14 21.6	18.9	704	2004 EG ₁₁	1999 03 23.31418	13 10 39.59	-07 55 59.0	19.4 R	703
2004 DZ ₄₂	1998 08 23.39323	22 16 41.77	-13 14 33.9	19.3	704	2004 EG ₁₁	1999 03 23.33117	13 10 38.81	-07 55 58.9	18.6 R	703
2004 DW ₄₃	1995 08 29.23646	23 33 34.72	-08 25 45.1	19.3	809	2004 EG ₁₁	1999 03 23.34796	13 10 38.05	-07 55 57.0	19.0 R	703
2004 DW ₄₃	2002 08 11.46329	22 16 44.76	-16 19 08.1	19.2	644	2004 EG ₁₁	1999 03 23.36398	13 10 37.19	-07 55 56.2	19.2 R	703
2004 DW ₄₃	2002 08 11.47369	22 16 44.21	-16 19 11.3	19.7	644	2004 EG ₁₁	2001 10 14.27053	02 31 11.66	+20 58 24.8	20.3	704
2004 DW ₄₃	2002 08 11.48403	22 16 43.68	-16 19 14.9	19.5	644	2004 EG ₁₁	2001 10 14.28671	02 31 10.85	+20 58 25.1	20.4	704
2004 DW ₄₃	2002 08 16.42666	22 12 14.31	-16 47 12.2	20.4	608	2004 EG ₁₁	2001 10 14.30237	02 31 10.04	+20 58 24.0	20.4	704
2004 DW ₄₃	2002 08 16.43749	22 12 13.69	-16 47 14.8	20.1	608	2004 EG ₁₁	2003 01 11.23935	06 40 12.80	+37 01 25.6	20.8	644
2004 DW ₄₃	2002 08 16.44844	22 12 13.04	-16 47 19.1	20.1	608	2004 EG ₁₁	2003 01 11.24154	06 40 12.72	+37 01 26.7	21.0	644
2004 DW ₄₃	2002 08 18.42449	22 10 19.27	-16 58 21.9	18.9	644	2004 EG ₁₁	2003 01 11.31884	06 40 08.10	+37 01 24.8	20.9	644
2004 DW ₄₃	2002 08 18.43538	22 10 18.63	-16 58 25.4	18.8	644	2004 EG ₁₁	2003 01 11.32103	06 40 08.03	+37 01 25.6	20.7	644
2004 DW ₄₃	2002 08 18.44573	22 10 17.98	-16 58 28.8	18.9	644	2004 EG ₁₁	2003 01 11.39222	06 40 03.78	+37 01 24.0	20.8	644
2004 DW ₄₃	2002 08 19.28194	22 09 29.61	-17 03 07.6	19.3	644	2004 EG ₁₁	2003 01 11.39443	06 40 03.73	+37 01 24.8	20.8	644
2004 DW ₄₃	2002 08 19.34688	22 09 25.65	-17 03 28.3	19.2	644	2004 EG ₁₄	1992 12 26.43692	08 48 43.52	+14 09 20.3		691
2004 DW ₄₃	2002 08 19.40984	22 09 21.79	-17 03 50.0	19.3	644	2004 EG ₁₄	1992 12 26.46307	08 48 42.79	+14 09 26.2	20.3 V	691
2004 DW ₄₃	2002 09 05.19970	21 52 53.73	-18 22 36.0	19.0	704	2004 EG ₁₄	1992 12 26.48932	08 48 41.98	+14 09 32.5		691
2004 DW ₄₃	2002 09 05.21427	21 52 52.99	-18 22 38.7	20.1	704	2004 EG ₁₄	2001 10 15.37736	01 39 08.37	-05 20 01.9	19.2	644
2004 DW ₄₃	2002 09 05.22895	21 52 52.02	-18 22 41.5	19.8	704	2004 EG ₁₄	2001 10 15.38776	01 39 07.88	-05 20 05.1	18.9	644
2004 DW ₄₃	2002 09 05.24367	21 52 51.23	-18 22 44.9	19.9	704	2004 EG ₁₄	2001 10 15.39837	01 39 07.39	-05 20 08.6	19.0	644
2004 DX ₄₆	2001 09 25.26725	00 12 37.37	+13 25 50.9	20.1	704	2004 EG ₁₄	2003 01 07.30130	06 40 44.88	+14 55 06.9	18.9	704
2004 DX ₄₆	2001 09 25.28225	00 12 36.64	+13 25 47.8	19.9	704	2004 EG ₁₄	2003 01 07.31904	06 40 43.90	+14 55 10.4	19.7	704
2004 DX ₄₆	2001 09 25.29728	00 12 35.81	+13 25 44.3	19.7	704	2004 EG ₁₄	2003 01 07.33440	06 40 43.12	+14 55 13.4	19.2	704
2004 DX ₄₆	2001 09 29.30325	00 09 25.29	+13 10 26.7	21.3	644	2004 EH ₁₄	2004 07 15.99932	12 27 00.78	+00 49 50.2	19.6 R	1
2004 DX ₄₆	2001 09 29.32350	00 09 24.29	+13 10 21.9	20.6	644	2004 EH ₁₄	2004 07 16.04404	12 27 04.10	+00 49 24.9		1
2004 DX ₄₆	2001 09 29.34382	00 09 23.33	+13 10 16.9	20.3	644	2004 EO ₂₈	2002 08 15.33475	22 54 09.55	-06 14 56.9	21.9 V	291
2004 DX ₄₆	2001 10 23.15815	23 52 57.49	+11 20 17.9	21.1	644	2004 EO ₂₈	2002 08 15.35539	22 54 08.56	-06 15 03.3	21.7 V	291
2004 DX ₄₆	2001 10 23.16908	23 52 57.12	+11 20 14.6	21.1	644	2004 EO ₂₈	2002 08 15.37575	22 54 07.57	-06 15 10.2	21.9 V	291
2004 DX ₄₆	2001 10 23.17993	23 52 56.78	+11 20 11.7	20.6	644	2004 EH ₃₀	2004 07 16.00315	12 30 17.78	-00 38 36.8	21.6 R	1
2004 DX ₄₆	2002 12 11.31881	05 35 07.04	+31 28 55.3	20.0	704	2004 EH ₃₀	2004 07 16.04792	12 30 21.31	-00 39 03.9		1
2004 DX ₄₆	2002 12 11.33433	05 35 06.08	+31 28 54.9	20.3	704	2004 EJ ₃₁	2002 12 05.31369	06 31 07.69	+19 55 38.6	19.3	704
2004 DX ₄₆	2002 12 11.35004	05 35 05.20	+31 28 52.8	19.8	704	2004 EJ ₃₁	2002 12 05.32899	06 31 06.97	+19 55 36.3	19.5	704
2004 DX ₄₆	2002 12 11.36559	05 35 04.25	+31 28 51.0	19.4	704	2004 EJ ₃₁	2002 12 05.34440	06 31 06.26	+19 55 34.4	19.2	704
2004 DX ₄₆	2003 01 05.22711	05 12 22.61	+30 15 05.8	19.5	704	2004 EQ ₃₁	1993 04 26.27931	14 05 21.75	-13 59 53.5		691
2004 DX ₄₆	2003 01 05.24252	05 12 21.89	+30 15 01.9	20.2	704	2004 EQ ₃₁	1993 04 26.31237	14 05 20.30	-13 59 36.1		691
2004 DX ₄₆	2003 01 05.27356	05 12 20.46	+30 14 55.3	20.3	704	2004 EQ ₃₁	1993 04 26.34585	14 05 18.85	-13 59 18.9	18.3 V	691
2004 DG ₄₈	1999 04 07.23976	13 38 22.53	-11 19 23.3	18.8	704	2004 EQ ₃₁	1996 10 12.42939	03 02 27.90	+16 53 31.9		691
2004 DG ₄₈	1999 04 07.25343	13 38 21.84	-11 19 21.6	19.0	704	2004 EQ ₃₁	1996 10 12.45127	03 02 27.17	+16 53 26.0	21.3 V	691
2004 DG ₄₈	1999 04 07.26692	13 38 21.18	-11 19 18.7	18.7	704	2004 EQ ₃₁	1996 10 12.47328	03 02 26.39	+16 53 20.1		691
2004 DG ₄₈	1999 04 07.28085	13 38 20.58	-11 19 14.2	19.2	704	2004 EQ ₃₁	2002 12 05.22619	04 34 15.74	+17 07 11.9	20.0	704
2004 DG ₄₈	1999 04 22.23997	13 26 36.39	-10 21 46.0	19.1 V	691	2004 EQ ₃₁	2002 12 05.24148	04 34 14.85	+14 07 07.5	19.6	704
2004 DG ₄₈	1999 04 22.26381	13 26 35.52	-10 21 38.8	18.1 V	691	2004 EQ ₃₁	2002 12 05.25677	04 34 14.07	+14 07 04.6	19.9	704
2004 DG ₄₈	1999 04 22.28493	13 26 34.26	-10 21 35.6	18.9 V	691	2004 EQ ₃₁	2002 12 05.27201	04 34 13.24	+14 06 59.9	19.6	704
2004 DG ₄₈	2001 10 17.15636	00 22 12.78	+02 53 01.9	21.7 V	691	2004 EV ₃₄	2004 07 15.02648	13 03 35.28	-04 18 44.0	20.5 R	1
2004 DG ₄₈	2001 10 17.17743	00 22 11.92	+02 52 56.7	21.2 V	691	2004 EV ₃₄	2004 07 15.05825	13 03 37.67	-04 19 02.0		1
2004 DG ₄₈	2001 10 17.19837	00 22 11.08	+02 52 51.6	21.4 V	691	2004 EW ₃₄	1998 11 25.27719	02 32 03.09	+17 40 34.7	20.6 V	691
2004 DT ₄₉	1995 03 24.21175	12 34 23.30	+05 42 27.9		691	2004 EW ₃₄	1998 11 25.29915	02 32 01.87	+17 40 32.5	20.6 V	691
2004 DT ₄₉	1995 03 24.23326	12 34 22.27	+05 42 35.3	19.6 V	691	2004 EW ₃₄	1998 11 25.32170	02 32 00.68	+17 40 30.0	20.5 V	691
2004 DT ₄₉	1995 03 24.25482	12 34 21.21	+05 42 43.4		691	2004 ED ₃₉	2004 07 16.00315	12 29 14.33	-00 51 05.3	20.8 R	1
2004 DT ₅₁	2001 09 18.39009	01 43 27.987	+00 50 18.06	20.44V	645	2004 ED ₃₉	2004 07 16.04792	12 29 18.38	-00 51 33.6		1
2004 DT ₅₁	2001 09 18.39356	01 43 27.879	+00 50 16.85	21.35	645	2004 EE ₄₁	2004 07 15.99540	12 25 00.27	-00 37 57.8	20.7 R	1
2004 DY ₅₁	1999 03 22.37014	13 49 50.874	+00 21 51.56	20.04V	645	2004 EE ₄₁	2004 07 16.04023	12 25 03.48	-00 38 18.6		1
2004 DY ₅₁	1999 03 22.37361	13 49 50.762	+00 21 53.11	20.82	645	2004 EQ ₄₁	1997 08 11.42414	23 19 11.09	-02 59 14.2	20.1 V	691
2004 DY ₅₁	2002 12 08.52526	05 25 54.57	+06 42 59.0	21.1	608	2004 EQ ₄₁	1997 08 11.44762	23 19 10.31	-02 59 17.9	20.3 V	691
2004 DY ₅₁	2002 12 08.53639	05 25 53.99	+06 42 58.8	20.1	608	2004 EQ ₄₁	1997 08 11.47109	23 19 09.49	-02 59 20.8	20.1 V	691
2004 DY ₅₁	2002 12 08.54714	05 25 53.41	+06 42 58.5	20.8	608	2004 EF ₄₃	2001 07 25.49006	20 58 49.69	-1		

2004 EO ₅₉	2002 11 24.43330	04 39 34.66	+25 32 07.6	20.2	644	2004 FA ₃₉	2003 01 04.20662	00 51 42.20	+13 10 00.4	21.9 V 3	695
2004 EO ₅₉	2002 11 24.45492	04 39 33.21	+25 32 01.8	19.7	644	2004 FA ₃₉	2003 01 04.21536	00 51 42.62	+13 10 01.7	21.3 V 3	695
2004 EO ₅₉	2002 12 10.22468	04 22 04.23	+24 13 23.8	19.3	704	2004 FA ₃₉	2003 01 04.22410	00 51 43.05	+13 10 03.7	21.1 V 3	695
2004 EO ₅₉	2002 12 10.24013	04 22 03.17	+24 13 18.2	20.2	704	2004 FA ₃₉	2003 01 04.23284	00 51 43.50	+13 10 05.2	21.2 V 3	695
2004 EO ₅₉	2002 12 10.25545	04 22 02.18	+24 13 14.7	19.9	704	2004 FK ₄₅	1992 11 26.23126	03 44 57.12	+17 19 43.7	19.7 V	691
2004 EO ₅₉	2002 12 10.27078	04 22 01.12	+24 13 08.4	20.1	704	2004 FK ₄₅	1992 11 26.26542	03 44 54.70	+17 19 40.4		691
2004 EP ₆₁	2004 04 13.13982	11 18 21.42	+02 01 56.2	20.7 V	691	2004 FK ₄₅	1997 02 03.27086	09 29 53.94	+20 29 00.4	19.8 V	691
2004 EP ₆₁	2004 04 13.16809	11 18 20.57	+02 01 58.0	20.8 V	691	2004 FK ₄₅	1997 02 03.31323	09 29 51.09	+20 29 16.5	19.6 V	691
2004 EP ₆₁	2004 04 13.19594	11 18 19.75	+02 02 00.4	20.3 V	691	2004 FK ₄₅	1998 08 17.26032	22 18 38.35	-18 18 29.9	19.0	704
2004 ER ₆₆	2004 03 16.28634	12 39 27.59	-07 01 42.7	19.5 V	703	2004 FK ₄₅	1998 08 17.28119	22 18 37.38	-18 18 39.9	19.0	704
2004 ER ₆₆	2004 03 16.30017	12 39 26.71	-07 01 43.1	19.7 V	703	2004 FK ₄₅	1998 08 17.30230	22 18 36.10	-18 18 50.6	19.0	704
2004 ER ₆₆	2004 03 16.31395	12 39 25.97	-07 01 43.9	19.5 V	703	2004 FK ₄₅	1998 08 17.32323	22 18 34.79	-18 18 56.4	19.1	704
2004 ER ₆₆	2004 03 16.32770	12 39 25.09	-07 01 43.7	20.4 V	703	2004 FK ₄₅	2004 07 16.98621	13 21 09.81	-06 09 46.3	19.4 R 1	807
2004 EX ₆₇	2004 02 19.30631	10 46 32.86	-00 56 38.9	19.1	704	2004 FK ₄₅	2004 07 17.08519	13 21 17.67	-06 10 48.9		1 807
2004 EX ₆₇	2004 02 19.32131	10 46 31.89	-00 56 37.1	19.8	704	2004 FE ₄₆	2004 03 27.29222	11 59 28.15	-07 38 38.7	19.2 V	703
2004 EX ₆₇	2004 02 19.33594	10 46 31.00	-00 56 33.8	19.4	704	2004 FE ₄₆	2004 03 27.30409	11 59 27.64	-07 38 32.0	19.4 V	703
2004 EX ₆₇	2004 02 19.34908	10 46 30.16	-00 56 31.6	19.0	704	2004 FE ₄₆	2004 03 27.31594	11 59 27.20	-07 38 24.6	19.3 V	703
2004 EX ₆₇	2004 02 19.36165	10 46 29.43	-00 56 30.2	19.4	704	2004 FE ₄₆	2004 03 27.32782	11 59 26.65	-07 38 19.2	19.5 V	703
2004 EX ₆₇	2004 03 20.22139	10 16 01.99	+01 20 38.9	19.4	704	2004 FE ₄₆	2004 04 19.25369	11 46 14.94	-04 21 20.3	19.2	704
2004 EX ₆₇	2004 03 20.23210	10 16 01.42	+01 20 42.8	20.9	704	2004 FE ₄₆	2004 04 19.26617	11 46 14.64	-04 21 14.5	19.7	704
2004 EX ₆₇	2004 03 20.24308	10 16 00.86	+01 20 45.9	20.7	704	2004 FE ₄₆	2004 04 19.27704	11 46 14.37	-04 21 09.0	20.0	704
2004 EL ₇₁	2004 07 16.00315	12 28 31.57	-00 21 58.4	20.6 R 1	807	2004 FE ₄₆	2004 04 19.28787	11 46 14.06	-04 21 03.8	19.8	704
2004 EL ₇₁	2004 07 16.04792	12 28 35.51	-00 22 22.9		1 807	2004 FM ₄₆	2004 07 16.98059	13 05 22.20	-03 57 47.3	20.5 R 1	807
2004 EW ₇₁	2004 02 26.34313	12 02 34.72	-01 50 20.1	20.7	704	2004 FM ₄₆	2004 07 17.07953	13 05 31.66	-03 58 57.5		1 807
2004 EW ₇₁	2004 02 26.35420	12 02 34.22	-01 50 19.3	20.6	704	2004 FD ₄₉	2004 07 16.00315	12 28 28.91	-00 30 10.4	20.5 R 1	807
2004 EW ₇₁	2004 02 26.36531	12 02 33.92	-01 50 18.3	20.4	704	2004 FD ₄₉	2004 07 16.04792	12 28 32.26	-00 30 27.6		1 807
2004 EW ₇₁	2004 02 26.37649	12 02 33.55	-01 50 15.4	20.6	704	2004 FV ₄₉	2004 07 16.98621	13 19 03.16	-06 23 05.8	21.5 R 1	807
2004 EW ₇₁	2004 04 21.19246	11 29 48.94	+00 11 07.4	20.6 V	691	2004 FV ₄₉	2004 07 17.08519	13 19 12.20	-06 23 53.6		1 807
2004 EW ₇₁	2004 04 21.21959	11 29 48.32	+00 11 09.2	20.7 V	691	2004 FL ₅₅	2004 02 26.34059	11 33 50.98	+04 39 28.9	20.3	704
2004 EW ₇₁	2004 04 21.24648	11 29 47.71	+00 11 11.2	20.6 V	691	2004 FL ₅₅	2004 02 26.35166	11 33 50.51	+04 39 33.4	19.9	704
2004 EF ₉₁	2004 07 15.99143	12 09 38.90	+01 03 04.2	21.7 R 1	807	2004 FL ₅₅	2004 02 26.36277	11 33 50.02	+04 39 37.0	20.2	704
2004 EF ₉₁	2004 07 16.03648	12 09 42.27	+01 02 40.4		1 807	2004 FL ₅₅	2004 02 26.37384	11 33 49.51	+04 39 40.5	19.9	704
2004 ES ₉₄	1998 03 25.12506	10 54 55.85	+19 53 46.0	19.0	704	2004 FO ₅₈	2004 07 15.99540	12 26 59.01	-00 57 30.9	20.0 R 1	807
2004 ES ₉₄	1998 03 25.14536	10 54 55.22	+19 53 55.1	19.2	704	2004 FO ₅₈	2004 07 16.04023	12 27 01.65	-00 57 49.1		1 807
2004 ES ₉₄	1998 03 25.16586	10 54 54.59	+19 54 04.3	19.2	704	2004 FT ₅₈	2004 03 23.26414	12 07 44.52	-02 21 30.1	20.1 V	291
2004 ES ₉₄	1998 03 25.18620	10 54 53.79	+19 54 09.0	19.6	704	2004 FT ₅₈	2004 03 23.28728	12 07 43.23	-02 21 39.3	20.4 V	291
2004 ES ₉₄	1998 03 25.20656	10 54 52.98	+19 54 18.0	19.6	704	2004 FT ₅₈	2004 03 23.31035	12 07 41.86	-02 21 48.2	20.5 V	291
2004 ES ₉₄	2003 01 05.26388	06 41 44.74	+10 30 01.8	19.7	704	2004 FJ ₆₂	2004 07 16.00315	12 29 29.52	-00 32 46.8	20.6 R 1	807
2004 ES ₉₄	2003 01 05.27914	06 41 43.95	+10 30 05.9	19.5	704	2004 FJ ₆₂	2004 07 16.04792	12 29 32.98	-00 33 10.2		1 807
2004 ES ₉₄	2003 01 05.29431	06 41 43.21	+10 30 10.6	19.7	704	2004 FU ₆₉	2004 04 13.29831	13 25 30.37	-05 51 05.1	22.2 V	691
2004 ES ₉₄	2003 01 05.30944	06 41 42.40	+10 30 14.3	19.7	704	2004 FU ₆₉	2004 04 13.32659	13 25 29.26	-05 50 58.7	21.5 V	691
2004 ES ₉₅	2004 07 15.02259	12 42 10.51	-02 55 25.3	22.0 R 1	807	2004 FU ₆₉	2004 04 13.35602	13 25 28.15	-05 50 51.3	22.0 V	691
2004 ES ₉₅	2004 07 16.00701	12 42 12.39	-02 55 40.2		1 807	2004 FP ₈₅	2004 07 15.02648	13 03 59.07	-04 15 45.4	20.3 R 1	807
2004 ES ₉₅	2004 07 16.05175	12 42 12.47	-02 55 40.9		1 807	2004 FP ₈₅	2004 07 15.05825	13 04 00.92	-04 16 01.6		1 807
2004 EG ₉₆	2004 07 15.03037	13 19 28.42	-06 27 00.6	22.2 R 1	807	2004 FK ₉₇	2004 07 16.00315	12 28 32.61	-00 46 35.6	20.1 R 1	807
2004 EG ₉₆	2004 07 15.06207	13 19 28.48	-06 27 00.9		1 807	2004 FK ₉₇	2004 07 16.04792	12 28 35.25	-00 47 01.1		1 807
2004 EG ₉₆	2004 07 16.98621	13 19 31.99	-06 27 15.4		1 807	2004 FT ₉₇	2004 07 15.99932	12 26 46.31	+00 41 30.0	19.8 R 1	807
2004 EG ₉₆	2004 07 17.08519	13 19 32.15	-06 27 16.5		1 807	2004 FT ₉₇	2004 07 16.04404	12 26 48.52	+00 41 04.8		1 807
2004 EH ₉₆	2004 07 15.97823	11 56 20.96	-01 57 36.8	20.9 R 1	807	2004 FB ₉₈	2001 12 07.23523	04 12 09.85	+19 39 33.1	20.5	644
2004 EH ₉₆	2004 07 16.02467	11 56 21.17	-01 57 37.9		1 807	2004 FB ₉₈	2001 12 07.31590	04 12 06.30	+19 39 33.5	20.7	644
2004 EJ ₉₆	2004 07 15.00660	12 25 12.73	-00 47 30.2	22.6 R 1	807	2004 FB ₉₈	2001 12 07.38087	04 12 03.46	+19 39 33.0	21.2	644
2004 EJ ₉₆	2004 07 15.99540	12 25 15.54	-00 47 54.9		1 807	2004 FB ₉₈	2001 12 17.22024	04 05 19.33	+19 40 37.8	20.0	704
2004 EJ ₉₆	2004 07 16.04023	12 25 15.67	-00 47 56.2		1 807	2004 FB ₉₈	2001 12 17.23577	04 05 18.65	+19 40 37.9	20.3	704
2004 FZ ₁	2004 07 28.94874	00 13 27.88	+59 51 10.4	19.4 V	151	2004 FB ₉₈	2001 12 17.25105	04 05 18.05	+19 40 39.7	20.3	704
2004 FZ ₁	2004 07 28.95010	00 13 27.51	+59 51 04.5	19.2 V	151	2004 FB ₉₈	2001 12 17.26614	04 05 17.51	+19 40 38.4	20.1	704
2004 FZ ₁	2004 07 28.95056	00 13 27.37	+59 51 02.5	19.0 V	151	2004 FB ₉₈	2001 12 17.28124	04 05 16.89	+19 40 39.0	20.2	704
2004 FA ₄	2004 07 16.00315	12 29 15.81	-00 27 21.5	21.0 R 1	807	2004 FB ₉₈	2001 12 23.14773	04 01 43.65	+19 42 10.6	21.0 V	691
2004 FA ₄	2004 07 16.04792	12 29 18.29	-00 27 40.0		1 807	2004 FB ₉₈	2001 12 23.17030	04 01 42.94	+19 42 10.3	20.1 V	691
2004 FV ₅	2004 03 28.11390	11 11 27.08	+10 51 40.1	20.2 V	691	2004 FB ₉₈	2001 12 23.19284	04 01 42.07	+19 42 11.8	21.2 V	691
2004 FV ₅	2004 03 28.14261	11 11 24.57	+10 51 28.3	19.8 V	691	2004 FB ₉₈	2003 01 10.30213	08 23 34.30	+30 36 41.9	19.7	704
2004 FV ₅	2004 03 28.17262	11 11 21.96	+10 51 16.9	20.0 V	691	2004 FB ₉₈	2003 01 10.31828	08 23 33.58	+30 36 46.6	19.4	704
2004 FH ₁₁	2004 07 28.34080	22 42 24.31	+47 31 17.8	18.3	704	2004 FB ₉₈	2003 01 10.33441	08 23 32.88	+30 36 49.7	19.9	704
2004 FH ₁₁	2004 07 28.35160	22 42 25.10	+47 31 17.0	18.6	704	2004 FB ₉₈	2003 01 10.35025	08 23 32.16	+30 36 55.1	20.0	704
2004 FH ₁₁	2004 07 28.36236	22 42 25.86	+47 31 15.8	18.2	704	2004 FB ₉₈	2003 01 10.36628	08 23 31.45	+30 36 59.3	20.6	704
2004 FT ₁₂	2004 07 15.99540	12 25 16.64	-00 59 39.1	19.2 R 1	807	2004 FB ₉₈	2003 01 31.24280	08 07 39.82	+31 57 11.1	19.1 R	699
2004 FT ₁₂	2004 07 16.04023	12 25 39.99	-00 59 52.4		1 807	2004 FB ₉₈	2003 01 31.26071	08 07 38.96	+31 57 14.9		699
2004 FL ₁₇	1997 02 13.63124	10 56 38.42	+02 14 57.0	18.1 V	369	2004 FB ₉₈	2003 01 31.27860	08 07 38.14	+31 57 18.9		699
2004 FL ₁₇	1997 02 13.64348	10 56 37.87	+02 14 59.4		369	2004 FB ₉₈	2003 01 31.29648	08 07 37.37	+31 57 20.4		699
2004 FN ₁₇	2004 07 25.02652	18 55 46.14	+24 23 13.4	20.7 R	J50	2004 FB ₉₈	2003 03 07.21180	07 49 37.44	+32 27 37.4	20.6	644
2004 FN ₁₇	2004 07 25.08196	18 55 45.58</									

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2004 FY ₁₀₉	2001 11 19.23122	02 30 12.49	+16 43 25.3	20.1	704	2004 HB ₃₉	2004 07 25.06841	20 59 27.40	+01 56 41.8	20.6 R	J50
2004 FY ₁₀₉	2001 11 19.24592	02 30 11.89	+16 43 23.5	20.5	704	2004 HE ₆₂	2004 07 27.41364	01 38 25.17	+38 15 59.7	18.6	704
2004 FY ₁₀₉	2001 11 19.27551	02 30 10.46	+16 43 16.6	20.4	704	2004 HE ₆₂	2004 07 27.42454	01 38 27.05	+38 16 42.9	18.2	704
2004 FS ₁₁₉	2001 10 21.28010	01 50 16.49	+11 56 13.0	20.8	704	2004 HE ₆₂	2004 07 27.43530	01 38 28.73	+38 17 25.9	18.3	704
2004 FS ₁₁₉	2001 10 21.29773	01 50 15.48	+11 56 10.3	20.2	704	2004 HO ₆₃	2004 07 13.17812	15 32 22.29	+10 41 15.4	19.7	644
2004 FS ₁₁₉	2001 10 21.31416	01 50 14.72	+11 56 04.9	20.3	704	2004 HO ₆₃	2004 07 13.19804	15 32 22.15	+10 41 07.9	19.5	644
2004 FS ₁₁₉	2001 10 21.33079	01 50 13.91	+11 56 02.9	20.4	704	2004 HO ₆₃	2004 07 13.21862	15 32 21.97	+10 41 00.7	19.3	644
2004 FS ₁₁₉	2001 11 12.14414	01 34 15.40	+10 36 19.5	20.7 V	691	2004 HD ₇₀	2004 05 27.17784	14 01 15.77	-09 59 08.1	20.7 V	691
2004 FS ₁₁₉	2001 11 12.16570	01 34 14.58	+10 36 15.8	20.5 V	691	2004 HD ₇₀	2004 05 27.20949	14 01 15.11	-09 59 00.0	21.0 V	691
2004 FS ₁₁₉	2001 11 12.18769	01 34 13.74	+10 36 11.6	20.6 V	691	2004 HD ₇₀	2004 05 27.23688	14 01 14.55	-09 58 53.0	20.6 V	691
2004 FE ₁₂₁	2004 03 22.32319	13 53 07.00	+02 39 31.3	19.5 R	699	2004 JR ₁	2004 07 19.69163	20 48 54.82	+20 01 49.3	16.0 V	379
2004 FE ₁₂₁	2004 03 22.34850	13 53 05.87	+02 39 34.0		699	2004 JR ₁	2004 07 19.69312	20 48 55.15	+20 01 38.8	15.5 V	379
2004 FE ₁₂₁	2004 03 22.37391	13 53 04.83	+02 39 37.3		699	2004 JR ₁	2004 07 19.69910	20 48 56.46	+20 00 55.2	16.3 V	379
2004 FE ₁₂₁	2004 03 22.39925	13 53 03.58	+02 39 40.7		699	2004 JR ₁	2004 07 19.70059	20 48 56.82	+20 00 44.2	15.6 V	379
2004 FG ₁₂₂	2001 07 20.33284	22 02 28.79	-03 29 51.1	19.4 R	699	2004 JR ₁	2004 07 21.89082	20 57 52.53	+15 18 53.8		203
2004 FG ₁₂₂	2001 07 20.36170	22 02 27.71	-03 29 57.2		699	2004 JR ₁	2004 07 21.91311	20 57 57.87	+15 15 51.1		203
2004 FG ₁₂₂	2001 07 20.39054	22 02 26.76	-03 30 03.3		699	2004 JR ₁	2004 07 21.92821	20 58 01.45	+15 13 46.9		203
2004 FG ₁₂₂	2001 07 20.41944	22 02 25.76	-03 30 09.6		699	2004 JR ₁	2004 07 22.89144	21 02 04.23	+12 57 35.9		203
2004 FG ₁₂₂	2001 08 14.41818	21 42 48.55	-06 02 11.3	19.8	608	2004 JR ₁	2004 07 22.91147	21 02 09.11	+12 54 41.7		203
2004 FG ₁₂₂	2001 08 14.42851	21 42 47.94	-06 02 16.4	20.1	608	2004 JR ₁	2004 07 22.93758	21 02 15.45	+12 50 54.8		203
2004 FG ₁₂₂	2001 08 14.43981	21 42 47.29	-06 02 21.7	20.1	608	2004 JR ₁	2004 07 23.57690	21 04 59.16	+11 16 29.1	15.5 V	379
2004 FG ₁₂₂	2001 09 20.11599	21 18 40.73	-10 40 39.2	19.7	704	2004 JR ₁	2004 07 23.57839	21 04 59.54	+11 16 15.6	15.5 V	379
2004 FG ₁₂₂	2001 09 20.13028	21 18 40.48	-10 40 43.3	20.3	704	2004 JR ₁	2004 07 23.57988	21 04 59.90	+11 16 02.4	15.7 V	379
2004 FG ₁₂₂	2001 09 20.14454	21 18 40.25	-10 40 48.7	20.4	704	2004 JR ₁	2004 07 23.58138	21 05 00.26	+11 15 48.1	15.5 V	379
2004 FG ₁₂₂	2001 09 20.15891	21 18 40.09	-10 40 53.2	20.5	704	2004 JR ₁	2004 07 23.58586	21 05 01.35	+11 15 08.1	15.4 V	379
2004 FT ₁₂₂	2001 02 15.26468	09 20 35.85	+36 49 59.7	19.7	704	2004 JR ₁	2004 07 23.58735	21 05 01.72	+11 14 54.8	15.2 V	379
2004 FT ₁₂₂	2001 02 15.27891	09 20 34.30	+36 49 51.4	19.7	704	2004 JR ₁	2004 07 23.59034	21 05 02.43	+11 14 27.8	14.8 V	379
2004 FT ₁₂₂	2001 02 15.29407	09 20 32.63	+36 49 53.2	19.7	704	2004 JR ₁	2004 07 24.58448	21 09 20.65	+08 41 19.4	15.0 V	379
2004 FM ₁₄₁	2002 12 04.42468	06 53 57.59	+23 55 15.9	19.5 R	1 695	2004 JR ₁	2004 07 24.58597	21 09 21.00	+08 41 04.9	14.9 V	379
2004 FM ₁₄₁	2002 12 04.53405	06 53 53.49	+23 55 23.0		1 695	2004 JR ₁	2004 07 24.58896	21 09 21.74	+08 40 37.2	15.1 V	379
2004 FU ₁₄₈	2004 07 15.07497	13 48 22.52	-07 28 21.4	21.4 R	1 807	2004 JR ₁	2004 07 24.59045	21 09 22.07	+08 40 22.5	15.2 V	379
2004 FU ₁₄₈	2004 07 16.07452	13 48 23.10	-07 28 25.5		1 807	2004 JR ₁	2004 07 24.59194	21 09 22.46	+08 40 08.3	15.1 V	379
2004 FU ₁₄₈	2004 07 16.99466	13 48 23.74	-07 28 30.3		1 807	2004 JR ₁	2004 07 24.59493	21 09 23.20	+08 39 39.9	15.0 V	379
2004 FK ₁₅₈	2004 04 22.16475	11 58 36.84	-02 42 31.8	21.5 V	691	2004 JR ₁	2004 07 24.99077	21 11 06.97	+07 36 39.5	15.5 V	941
2004 FK ₁₅₈	2004 04 22.19232	11 58 36.08	-02 42 29.3	21.5 V	691	2004 JR ₁	2004 07 24.99104	21 11 07.03	+07 36 37.0	15.5 V	941
2004 FK ₁₅₈	2004 04 22.22453	11 58 35.12	-02 42 27.7	21.3 V	691	2004 JR ₁	2004 07 24.99159	21 11 07.17	+07 36 32.0	15.5 V	941
2004 GJ ₅	2004 04 13.37728	14 20 33.13	-01 44 42.3	19.4 R	703	2004 JR ₁	2004 07 24.99213	21 11 07.30	+07 36 26.8	15.7 V	941
2004 GJ ₅	2004 04 13.38656	14 20 32.55	-01 44 45.2	19.9 R	703	2004 JR ₁	2004 07 24.99267	21 11 07.43	+07 36 21.5	15.5 V	941
2004 GJ ₅	2004 04 13.39589	14 20 32.27	-01 44 48.4	18.9 R	703	2004 JR ₁	2004 07 25.92748	21 15 16.28	+05 03 31.6	14.5 V	A16
2004 GJ ₅	2004 04 13.40516	14 20 31.70	-01 44 49.5	19.1 R	703	2004 JR ₁	2004 07 25.92895	21 15 16.79	+05 03 17.0	15.0 V	A16
2004 GW ₅	2000 02 02.31790	08 58 24.11	+08 04 22.3	19.2	704	2004 JR ₁	2004 07 25.93031	21 15 17.02	+05 03 04.2	15.0 V	A16
2004 GW ₅	2000 02 02.33182	08 58 23.19	+08 04 23.6	19.6	704	2004 JR ₁	2004 07 25.93054	21 15 17.03	+05 03 02.3	15.1 V	A16
2004 GW ₅	2000 02 02.34581	08 58 22.39	+08 04 24.8	20.0	704	2004 JR ₁	2004 07 25.93098	21 15 17.21	+05 02 57.2	15.1 V	A16
2004 GW ₅	2000 02 02.35985	08 58 21.38	+08 04 26.2	19.8	704	2004 JR ₁	2004 07 25.93122	21 15 17.28	+05 02 54.2	14.8 V	A16
2004 GW ₅	2000 02 02.37392	08 58 20.52	+08 04 28.2	19.8	704	2004 JR ₁	2004 07 25.93258	21 15 17.59	+05 02 41.2	14.7 V	A16
2004 GF ₂₃	1997 08 05.32426	20 54 05.96	-17 36 37.6	21.4 V	691	2004 JR ₁	2004 07 26.12917	21 16 10.79	+04 29 56.3	14.9 R	932
2004 GF ₂₃	1997 08 05.34591	20 54 04.74	-17 36 42.6	21.8 V	691	2004 JR ₁	2004 07 26.13750	21 16 12.94	+04 28 32.5	15.1 R	932
2004 GF ₂₃	1997 08 05.36764	20 54 03.49	-17 36 47.6	21.5 V	691	2004 JR ₁	2004 07 26.14722	21 16 15.44	+04 26 55.1	15.0 R	932
2004 GT ₂₅	2004 07 16.99850	13 51 37.98	-07 51 30.5	21.0 R	1 807	2004 JR ₁	2004 07 26.57513	21 18 10.68	+03 14 47.3	14.9 V	379
2004 GT ₂₅	2004 07 17.09351	13 51 43.42	-07 51 58.6		1 807	2004 JR ₁	2004 07 26.57662	21 18 11.07	+03 14 32.1	15.0 V	379
2004 GD ₂₈	2004 07 27.36720	14 03 33.17	+08 24 46.6	20.0 R	1 474	2004 JR ₁	2004 07 26.57961	21 18 11.83	+03 14 01.1	14.9 V	379
2004 GD ₂₈	2004 07 27.37142	14 03 33.62	+08 24 48.0	19.9 R	1 474	2004 JR ₁	2004 07 26.58259	21 18 12.64	+03 13 31.7	15.2 V	379
2004 GD ₂₈	2004 07 27.37563	14 03 34.09	+08 24 48.8	19.2 R	1 474	2004 JR ₁	2004 07 27.26123	21 21 16.36	+01 17 01.0	15.3 R	H41
2004 GJ ₂₉	2004 03 31.33058	13 47 26.75	-10 24 54.6	19.1	704	2004 JR ₁	2004 07 27.26361	21 21 17.00	+01 16 35.6	15.3 R	H41
2004 GJ ₂₉	2004 03 31.35080	13 47 25.75	-10 24 48.2	19.5	704	2004 JR ₁	2004 07 27.26463	21 21 17.24	+01 16 25.3	15.2 R	H41
2004 GJ ₂₉	2004 03 31.36098	13 47 25.27	-10 24 44.7	19.4	704	2004 JR ₁	2004 07 27.26554	21 21 17.46	+01 16 16.0	15.2 R	H41
2004 GJ ₂₉	2004 03 31.37115	13 47 24.71	-10 24 41.2	19.7	704	2004 JR ₁	2004 07 27.26643	21 21 17.70	+01 16 06.5	15.1 R	H41
2004 GA ₃₀	2004 03 22.39612	13 52 35.44	-07 32 17.0	19.7	704	2004 JR ₁	2004 07 27.26744	21 21 17.96	+01 15 56.1	15.1 R	H41
2004 GA ₃₀	2004 03 22.40693	13 52 35.07	-07 32 15.2	19.7	704	2004 JR ₁	2004 07 27.26836	21 21 18.20	+01 15 46.3	15.2 R	H41
2004 GA ₃₀	2004 03 22.41792	13 52 34.64	-07 32 13.1	20.0	704	2004 JR ₁	2004 07 27.56538	21 22 41.32	+00 25 01.5		322
2004 GA ₃₀	2004 03 22.43969	13 52 33.85	-07 32 09.1	20.2	704	2004 JR ₁	2004 07 27.56745	21 22 40.99	+00 23 44.8	15.2 V	379
2004 GY ₃₇	2000 03 12.20987	10 12 57.43	+20 05 45.8	19.2	704	2004 JR ₁	2004 07 27.56787	21 22 41.92	+00 24 35.8		322
2004 GY ₃₇	2000 03 12.22293	10 12 56.64	+20 05 48.1	19.7	704	2004 JR ₁	2004 07 27.56895	21 22 41.40	+00 23 28.3	15.2 V	379
2004 GY ₃₇	2000 03 12.23746	10 12 55.86	+20 05 49.8	19.9	704	2004 JR ₁	2004 07 27.56954	21 22 42.38	+00 24 18.0		322
2004 GY ₃₇	2000 03 12.25053	10 12 55.04	+20 05 52.9	19.5	704	2004 JR ₁	2004 07 27.57193	21 22 42.16	+00 22 57.9	14.8 V	379
2004 GY ₃₇	2000 03 12.26406	10 12 54.25	+20 05 55.3	18.9	704	2004 JR ₁	2004 07 27.57343	21 22 42.58	+00 22 41.6	15.3 V	379
2004 GY ₃₇	2003 01 31.27616	08 34 08.18	+28 25 54.7	18.5	704	2004 JR ₁	2004 07 27.58245	21 22 44.87	+00 21 06.5	15.0 V	379
2004 GY ₃₇	2003 01 31.29098	08 34 06.89	+28 25 59.0	18.9	704	2004 JR ₁	2004 07 27.58360	21 22 46.11	+00 21 50.7		322
2004 GY ₃₇	2003 01 31.30577	08 34 05.95	+28 26 00.5	18.7	704	2004 JR ₁	2004 07 27.58634	21 22 46.84	+00 21 21.6		322
2004 GY ₃₇	2003 01 31.31848	08 34 05.00	+28 26 04.1	18.5 R	699	2004 JR ₁					

2004 JR ₁	2004 07 29.92712	21 33 37.09	-06 37 19.7	15.0 V	A13	2004 KC ₉	2002 01 14.34294	07 34 13.581	+21 06 47.33	20.35V	645
2004 JR ₁	2004 07 29.94638	21 33 42.16	-06 40 49.9	14.7 V	240	2004 KC ₉	2002 01 14.34641	07 34 13.396	+21 06 48.05	20.97	645
2004 JR ₁	2004 07 29.94788	21 33 42.56	-06 41 06.3	14.8 V	240	2004 KQ ₁₆	2004 07 25.35854	22 36 59.21	-16 10 17.0	18.0 R	699
2004 JR ₁	2004 07 29.94863	21 33 42.76	-06 41 14.4	14.6 V	240	2004 KQ ₁₆	2004 07 25.36504	22 36 59.10	-16 10 20.9		699
2004 JR ₁	2004 07 29.94939	21 33 42.97	-06 41 22.5	14.7 V	240	2004 KQ ₁₆	2004 07 25.37153	22 36 59.00	-16 10 24.8		699
2004 JR ₁	2004 07 29.95014	21 33 43.17	-06 41 30.5	14.6 V	240	2004 KQ ₁₆	2004 07 25.37803	22 36 58.85	-16 10 28.3		699
2004 JR ₁	2004 07 29.95088	21 33 43.37	-06 41 38.7	14.6 V	240	2004 KQ ₁₆	2004 07 28.37036	22 36 16.70	-16 42 24.1	18.0	704
2004 JR ₁	2004 07 29.95163	21 33 43.57	-06 41 46.8	14.7 V	240	2004 KQ ₁₆	2004 07 28.38108	22 36 16.52	-16 42 31.1	18.2	704
2004 JR ₁	2004 07 29.95238	21 33 43.78	-06 41 55.0	14.7 V	240	2004 KQ ₁₆	2004 07 28.39182	22 36 16.40	-16 42 37.9	18.7	704
2004 JR ₁	2004 07 29.95313	21 33 43.98	-06 42 03.1	14.6 V	240	2004 LE	2004 07 28.91422	14 35 13.22	+43 53 52.6	18.8 V	240
2004 JR ₁	2004 07 29.95462	21 33 44.38	-06 42 19.3	14.6 V	240	2004 LE	2004 07 28.91512	14 35 13.09	+43 53 52.4	18.8 V	240
2004 JR ₁	2004 07 29.95537	21 33 44.58	-06 42 27.5	14.7 V	240	2004 LE	2004 07 28.91782	14 35 12.62	+43 53 51.9	19.1 V	240
2004 JT ₁	1995 08 28.39229	01 08 19.25	+10 01 33.4	21.2 V	691	2004 LH	2004 07 23.97221	16 49 09.57	+39 04 01.6	20.5 R	461
2004 JT ₁	1995 08 28.43481	01 08 18.27	+10 01 34.8		691	2004 LH	2004 07 23.97510	16 49 09.65	+39 04 01.2		461
2004 JT ₁	1998 03 20.29929	10 34 42.20	+11 56 50.1	20.5 V	691	2004 LH	2004 07 24.93938	16 49 36.77	+39 02 05.4	20.6 V	941
2004 JT ₁	1998 03 20.32090	10 34 41.15	+11 56 51.2	20.3 V	691	2004 LH	2004 07 24.94277	16 49 36.86	+39 02 04.9	20.5 V	941
2004 JT ₁	1998 03 20.34753	10 34 39.94	+11 56 52.0	20.7 V	691	2004 LH	2004 07 24.94391	16 49 36.89	+39 02 04.8	20.5 V	941
2004 JT ₁	1998 04 03.26933	10 26 05.15	+11 54 41.9	20.7 V	691	2004 LH	2004 07 24.94499	16 49 36.92	+39 02 04.7	20.6 V	941
2004 JT ₁	1998 04 03.29164	10 26 04.45	+11 54 40.7	20.7 V	691	2004 LJ ₁	2004 07 19.54809	19 14 47.59	+47 49 19.4	16.5 V	379
2004 JT ₁	1998 04 03.31677	10 26 03.74	+11 54 38.9	20.9 V	691	2004 LJ ₁	2004 07 19.56986	19 14 45.09	+47 50 36.1		379
2004 JB ₅	2000 09 21.20924	23 01 33.75	-05 24 18.0	20.7 V	691	2004 LJ ₁	2004 07 19.59017	19 14 42.74	+47 51 45.0		379
2004 JB ₅	2000 09 21.23025	23 01 32.75	-05 24 20.4	20.5 V	691	2004 LJ ₁	2004 07 23.49916	19 07 09.52	+51 34 28.7	16.8 V	379
2004 JB ₅	2000 09 21.25141	23 01 31.74	-05 24 22.9	20.7 V	691	2004 LJ ₁	2004 07 23.50363	19 07 08.92	+51 34 43.8	16.8 V	379
2004 JB ₅	2001 11 11.28729	03 31 14.96	+34 51 12.1	19.7	704	2004 LJ ₁	2004 07 23.54300	19 07 03.58	+51 36 59.2	16.9 V	379
2004 JB ₅	2001 11 11.30169	03 31 14.06	+34 51 10.9	20.2	704	2004 LJ ₁	2004 07 23.54598	19 07 03.17	+51 37 08.6	17.2 V	379
2004 JB ₅	2001 11 11.31607	03 31 13.22	+34 51 10.0	19.7	704	2004 LJ ₁	2004 07 23.54897	19 07 02.81	+51 37 19.4	16.7 V	379
2004 JB ₅	2001 11 11.33048	03 31 12.34	+34 51 09.5	20.1	704	2004 LJ ₁	2004 07 24.05824	19 05 59.05	+52 05 59.7	16.1	H72
2004 JB ₅	2001 11 11.34487	03 31 11.54	+34 51 08.0	19.7	704	2004 LJ ₁	2004 07 24.05984	19 05 58.84	+52 06 05.1	16.5	H72
2004 JB ₅	2001 12 09.23548	03 05 46.83	+33 27 37.6	19.8	704	2004 LJ ₁	2004 07 24.06145	19 05 58.70	+52 06 09.8	15.7	H72
2004 JB ₅	2001 12 09.25045	03 05 46.35	+33 27 34.3	20.2	704	2004 LJ ₁	2004 07 24.06304	19 05 58.49	+52 06 16.4	15.6	H72
2004 JB ₅	2001 12 09.26542	03 05 45.48	+33 27 29.3	19.8	704	2004 LJ ₁	2004 07 24.20929	19 05 39.12	+52 14 29.0		670
2004 JB ₅	2001 12 09.28040	03 05 44.82	+33 27 27.1	20.2	704	2004 LJ ₁	2004 07 24.23387	19 05 35.70	+52 15 52.6		670
2004 JB ₅	2001 12 09.29537	03 05 44.19	+33 27 22.4	19.9	704	2004 LJ ₁	2004 07 24.25813	19 05 32.30	+52 17 15.0		670
2004 JB ₅	2003 02 02.31302	09 36 36.36	+23 03 10.3	20.3	644	2004 LJ ₁	2004 07 24.28086	19 05 29.13	+52 18 31.7		670
2004 JB ₅	2003 02 02.39100	09 36 31.88	+23 03 18.5	20.3	644	2004 LJ ₁	2004 07 24.56494	19 04 52.11	+52 34 28.3	15.9 V	379
2004 JB ₅	2003 02 02.45364	09 36 28.31	+23 03 24.3	20.0	644	2004 LJ ₁	2004 07 24.56942	19 04 51.49	+52 34 43.9	16.0 V	379
2004 JB ₅	2003 02 19.28291	09 20 37.65	+23 19 04.7	19.7	644	2004 LJ ₁	2004 07 24.57390	19 04 50.86	+52 34 58.7	16.5 V	379
2004 JB ₅	2003 02 19.30416	09 20 36.47	+23 19 04.6	19.9	644	2004 LJ ₁	2004 07 24.57539	19 04 50.63	+52 35 03.6	16.1 V	379
2004 JB ₅	2003 02 19.32592	09 20 35.26	+23 19 04.7	20.1	644	2004 LJ ₁	2004 07 24.97556	19 03 57.52	+52 57 28.0	16.5 V	941
2004 JB ₅	2003 03 07.34118	09 07 56.59	+23 04 05.7	20.5	644	2004 LJ ₁	2004 07 24.98000	19 03 56.87	+52 57 42.6	16.4 V	941
2004 JB ₅	2003 03 07.35150	09 07 56.19	+23 04 04.7	20.9	644	2004 LJ ₁	2004 07 24.98089	19 03 56.76	+52 57 45.7	16.5 V	941
2004 JB ₅	2003 03 07.36198	09 07 55.76	+23 04 03.7	20.8	644	2004 LJ ₁	2004 07 24.98177	19 03 56.65	+52 57 48.6	16.6 V	941
2004 JB ₁₂	2004 07 24.18191	14 57 12.80	+10 20 29.0		670	2004 LJ ₁	2004 07 25.84149	19 02 00.96	+53 45 45.3	16.3 V	A16
2004 JB ₁₂	2004 07 24.19837	14 57 15.07	+10 20 02.5		670	2004 LJ ₁	2004 07 25.84379	19 02 00.64	+53 45 52.2	16.7 V	A16
2004 JB ₁₂	2004 07 24.21750	14 57 17.83	+10 19 33.7		670	2004 LJ ₁	2004 07 25.84607	19 02 00.36	+53 46 00.6	15.3 V	A16
2004 JB ₁₂	2004 07 24.23895	14 57 20.75	+10 19 00.7		670	2004 LJ ₁	2004 07 25.84834	19 01 59.97	+53 46 08.3	16.3 V	A16
2004 JB ₁₂	2004 07 27.87087	15 07 14.11	+08 38 29.7	18.4 V	240	2004 LJ ₁	2004 07 25.85062	19 01 59.63	+53 46 15.7	16.5 V	A16
2004 JB ₁₂	2004 07 27.87142	15 07 14.20	+08 38 28.6	18.0 V	240	2004 LJ ₁	2004 07 26.55184	19 00 20.83	+54 25 18.9	15.5 V	379
2004 JB ₁₂	2004 07 27.87307	15 07 14.47	+08 38 25.6	18.0 V	240	2004 LJ ₁	2004 07 26.55333	19 00 20.55	+54 25 24.2	15.9 V	379
2004 JB ₁₂	2004 07 27.87527	15 07 14.83	+08 38 21.9	18.3 V	240	2004 LJ ₁	2004 07 26.55483	19 00 20.31	+54 25 29.4	15.8 V	379
2004 JB ₁₂	2004 07 27.87637	15 07 15.01	+08 38 19.8	18.2 V	240	2004 LJ ₁	2004 07 26.55632	19 00 20.13	+54 25 34.3	16.0 V	379
2004 JB ₁₂	2004 07 27.87967	15 07 15.55	+08 38 14.1	18.1 V	240	2004 LJ ₁	2004 07 26.56080	19 00 19.42	+54 25 48.8	15.7 V	379
2004 JB ₁₂	2004 07 30.85416	15 16 32.17	+07 04 11.4	17.8 V	240	2004 LJ ₁	2004 07 27.22479	18 58 43.42	+55 02 32.3	16.0 R	H41
2004 JB ₁₂	2004 07 30.86295	15 16 33.77	+07 03 53.7	18.0 V	240	2004 LJ ₁	2004 07 27.22718	18 58 42.94	+55 02 40.7	16.2 R	H41
2004 JB ₁₂	2004 07 30.86790	15 16 34.71	+07 03 44.3	18.8 V	240	2004 LJ ₁	2004 07 27.22955	18 58 42.60	+55 02 48.4	16.3 R	H41
2004 JB ₁₂	2004 07 30.87065	15 16 35.19	+07 03 38.7	18.5 V	240	2004 LJ ₁	2004 07 27.23100	18 58 42.34	+55 02 53.4	16.1 R	H41
2004 JA ₂₂	2004 04 22.33043	14 50 28.24	-17 01 21.2	21.0 V	691	2004 LJ ₁	2004 07 27.23252	18 58 42.07	+55 02 58.2	16.2 R	H41
2004 JA ₂₂	2004 04 22.35767	14 50 27.41	-17 01 19.8	21.1 V	691	2004 LJ ₁	2004 07 27.23385	18 58 41.94	+55 03 02.9	16.1 R	H41
2004 JA ₂₂	2004 04 22.38980	14 50 26.38	-17 01 17.9	21.4 V	691	2004 LJ ₁	2004 07 27.83742	18 57 13.51	+55 36 13.6	15.8 V	151
2004 JC ₃₅	2004 06 18.22717	16 13 25.28	-13 07 37.5	19.6	704	2004 LJ ₁	2004 07 27.83872	18 57 13.32	+55 36 17.8	16.0 V	151
2004 JC ₃₅	2004 06 18.25673	16 13 23.92	-13 07 25.3	19.9	704	2004 LJ ₁	2004 07 27.84046	18 57 13.03	+55 36 24.1	16.0 V	151
2004 JC ₃₅	2004 06 18.26618	16 13 23.29	-13 07 22.8	20.1	704	2004 LJ ₁	2004 07 27.84265	18 57 12.73	+55 36 30.9	16.1 V	151
2004 JO ₄₇	2004 04 21.34749	15 29 40.03	-15 44 01.7	20.8 V	691	2004 LJ ₁	2004 07 27.84402	18 57 12.47	+55 36 35.6	16.3 V	151
2004 JO ₄₇	2004 04 21.37629	15 29 38.58	-15 43 54.5	20.4 V	691	2004 LJ ₁	2004 07 27.84455	18 57 12.39	+55 36 37.5	16.2 V	151
2004 JO ₄₇	2004 04 21.40358	15 29 37.19	-15 43 47.4	20.3 V	691	2004 LJ ₁	2004 07 27.84521	18 57 12.31	+55 36 39.5	16.2 V	151
2004 JO ₄₇	2004 06 08.18356	14 44 17.51	-12 16 11.4	21.6 V	691	2004 LJ ₁	2004 07 27.84579	18 57 12.22	+55 36 41.4	16.2 V	151
2004 JO ₄₇	2004 06 08.21120	14 44 16.40	-12 16 07.7	21.0 V	691	2004 LJ ₁	2004 07 27.84645	18 57 12.11	+55 36 43.7	16.2 V	151
2004 JO ₄₇	2004 06 08.23780	14 44 15.42	-12 16 04.3	21.9 V	691	2004 LJ ₁	2004 07 27.84743	18 57 11.92	+55 36 47.2	16.3 V	151
2004 JB ₄₈	1996 09 12.24722	00 04 13.38	+04 14 57.2	8	809	2004 LJ ₁	2004 07 28.56350	18 55 22.05	+56 16 09.6	16.3 V	379
2004 JB ₄₈	2002 04 04.19597	11 13 08.50	+00 35 38.2	20.1	644	2004 LJ ₁	2004 07 28.56499	18 55 21.75	+56 16 15.1	16.3 V	379
2004 JB ₄₈	2002 04 04.217										

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2004 LJ ₁	2004 07 29.89190	18 51 50.59	+57 28 30.8	16.3 V	A13	2004 LV ₁₁	2004 06 10.39401	20 48 37.19	-17 49 33.9	19.5 R	703
2004 LJ ₁	2004 07 29.89373	18 51 50.29	+57 28 36.9	16.2 V	A13	2004 LV ₁₁	2004 06 10.40559	20 48 37.54	-17 49 39.8	19.5 R	703
2004 LJ ₁	2004 07 29.89478	18 51 50.10	+57 28 40.3	16.3 V	A13	2004 LV ₁₁	2004 06 10.41705	20 48 37.93	-17 49 46.9	19.2 R	703
2004 LJ ₁	2004 07 29.89646	18 51 49.80	+57 28 45.8	16.3 V	A13	2004 LV ₁₁	2004 06 27.64314	20 55 31.47	-21 47 07.7	17.6 R	E12
2004 LJ ₁	2004 07 29.89812	18 51 49.52	+57 28 51.3	16.2 V	A13	2004 LV ₁₁	2004 06 27.65358	20 55 31.50	-21 47 18.0	18.0 R	E12
2004 LJ ₁	2004 07 29.97964	18 51 35.27	+57 33 14.2	16.4 V	198	2004 LV ₁₁	2004 06 27.66405	20 55 31.54	-21 47 28.6	18.1 R	E12
2004 LJ ₁	2004 07 29.98019	18 51 35.17	+57 33 16.1	16.3 V	198	2004 LV ₁₁	2004 06 27.67447	20 55 31.63	-21 47 39.8	18.0 R	E12
2004 LJ ₁	2004 07 29.98185	18 51 34.88	+57 33 21.7	16.4 V	198	2004 LV ₁₁	2004 07 27.11823	20 47 13.31	-31 50 52.9	17.2 R	859
2004 LJ ₁	2004 07 29.98407	18 51 34.49	+57 33 28.9	16.3 V	198	2004 LV ₁₁	2004 07 27.12397	20 47 13.07	-31 51 00.9	17.4 R	859
2004 LJ ₁	2004 07 30.88299	18 49 04.33	+58 22 06.6	16.4 V	240	2004 LV ₁₁	2004 07 27.12924	20 47 12.81	-31 51 07.7	17.5 R	859
2004 LJ ₁	2004 07 30.88392	18 49 04.18	+58 22 09.5	16.4 V	240	2004 LV ₁₁	2004 07 27.13497	20 47 12.48	-31 51 14.7	17.3 R	859
2004 LJ ₁	2004 07 30.88577	18 49 03.84	+58 22 15.5	16.2 V	240	2004 LV ₁₁	2004 07 29.54674	20 45 39.05	-32 42 41.3	17.2 R	E12
2004 LJ ₁	2004 07 30.88623	18 49 03.75	+58 22 17.0	16.4 V	240	2004 LV ₁₁	2004 07 29.55852	20 45 38.54	-32 42 55.9	17.6 R	E12
2004 LJ ₁	2004 07 30.88670	18 49 03.67	+58 22 18.3	16.4 V	240	2004 LV ₁₁	2004 07 29.57015	20 45 38.02	-32 43 11.0	17.7 R	E12
2004 LJ ₁	2004 07 30.88854	18 49 03.32	+58 22 24.4	16.4 V	240	2004 LO ₁₅	1998 04 23.25614	14 00 08.74	+06 42 06.4	20.1	704
2004 LJ ₁	2004 07 30.89039	18 49 03.00	+58 22 30.3	16.4 V	240	2004 LO ₁₅	1998 04 23.27496	14 00 08.16	+06 42 07.9	20.1	704
2004 LJ ₁	2004 07 30.89085	18 49 02.91	+58 22 31.9	16.4 V	240	2004 LO ₁₅	1998 04 23.29396	14 00 07.12	+06 42 08.2	20.1	704
2004 LJ ₁	2004 07 30.89131	18 49 02.82	+58 22 33.3	16.3 V	240	2004 LO ₁₅	1998 04 23.31270	14 00 06.10	+06 42 12.8	20.1	704
2004 LJ ₁	2004 07 30.89317	18 49 02.50	+58 22 39.3	16.4 V	240	2004 LO ₁₅	2000 10 01.38789	02 53 57.278	-00 25 09.93	19.99V	645
2004 LJ ₁	2004 07 30.89503	18 49 02.15	+58 22 45.3	16.3 V	240	2004 LO ₁₅	2000 10 01.39136	02 53 57.169	-00 25 10.73	20.77	645
2004 LA ₂	2004 07 27.34995	20 56 55.37	-15 10 41.3	17.3	704	2004 LO ₁₅	2002 01 14.22690	06 34 09.60	+26 37 36.5	19.5	704
2004 LA ₂	2004 07 27.36074	20 56 54.70	-15 10 40.6	17.9	704	2004 LO ₁₅	2002 01 14.24200	06 34 08.83	+26 37 38.9	19.9	704
2004 LA ₂	2004 07 27.38252	20 56 53.42	-15 10 39.3	17.9	704	2004 LO ₁₅	2002 01 14.25711	06 34 08.07	+26 37 41.6	20.2	704
2004 LA ₂	2004 07 27.39341	20 56 52.77	-15 10 38.7	17.3	704	2004 LO ₁₅	2002 01 14.27223	06 34 07.29	+26 37 44.4	19.8	704
2004 LU ₃	2004 07 27.37728	02 11 20.47	-08 18 54.0	17.5 R	H41	2004 LF ₁₆	2004 07 27.34937	20 39 18.79	-18 57 16.8	18.7	704
2004 LU ₃	2004 07 27.37906	02 11 21.41	-08 18 53.7	17.3 R	H41	2004 LF ₁₆	2004 07 27.36016	20 39 18.38	-18 57 28.6	18.3	704
2004 LU ₃	2004 07 27.38061	02 11 22.21	-08 18 53.6	17.4 R	H41	2004 LF ₁₆	2004 07 27.37110	20 39 17.90	-18 57 38.9	17.5	704
2004 LU ₃	2004 07 27.38228	02 11 23.13	-08 18 53.2	17.5 R	H41	2004 LF ₁₆	2004 07 27.38194	20 39 17.46	-18 57 51.3	18.1	704
2004 LV ₃	2004 07 23.98170	19 43 15.53	+66 52 13.8	19 R	461	2004 LJ ₁₆	2004 07 25.36097	22 09 15.99	-17 37 42.5	17.2 R	699
2004 LV ₃	2004 07 23.98251	19 43 15.24	+66 52 16.4		461	2004 LJ ₁₆	2004 07 25.36747	22 09 15.84	-17 37 50.0		699
2004 LV ₃	2004 07 23.98331	19 43 14.72	+66 52 19.7		461	2004 LJ ₁₆	2004 07 25.37396	22 09 15.87	-17 37 58.5		699
2004 LV ₃	2004 07 23.98412	19 43 14.43	+66 52 23.2		461	2004 LJ ₁₆	2004 07 25.38046	22 09 15.74	-17 38 05.2		699
2004 LV ₃	2004 07 26.12483	19 26 15.82	+69 05 26.3	18.8 R	649	2004 LM ₁₆	2004 07 24.01947	21 29 42.56	-10 09 30.3	18.4 V	A55
2004 LV ₃	2004 07 26.12661	19 26 14.81	+69 05 33.0	19.2 R	649	2004 LM ₁₆	2004 07 24.03291	21 29 42.05	-10 09 33.2	18.4 V	A55
2004 LV ₃	2004 07 26.12838	19 26 13.87	+69 05 38.7	19.1 R	649	2004 LM ₁₆	2004 07 24.04971	21 29 41.41	-10 09 38.0	18.6 V	A55
2004 LV ₃	2004 07 27.91878	19 10 12.18	+70 44 10.6	19.8 V	151	2004 LM ₁₆	2004 07 24.07318	21 29 40.51	-10 09 42.9	18.3 V	A55
2004 LV ₃	2004 07 27.92122	19 10 10.81	+70 44 18.0	19.5 V	151	2004 LM ₁₆	2004 07 24.98257	21 29 08.06	-10 13 21.7	18.4 V	A55
2004 LV ₃	2004 07 27.92221	19 10 10.29	+70 44 21.1	19.7 V	151	2004 LM ₁₆	2004 07 24.99262	21 29 07.59	-10 13 24.1	18.4 V	A55
2004 LV ₃	2004 07 27.92246	19 10 10.11	+70 44 21.9	19.6 V	151	2004 LM ₁₆	2004 07 25.00267	21 29 07.24	-10 13 27.1	18.7 V	A55
2004 LV ₃	2004 07 29.88251	18 50 43.38	+72 18 55.8	19.3 V	151	2004 LM ₁₆	2004 07 25.01272	21 29 06.84	-10 13 29.8	18.9 V	A55
2004 LV ₃	2004 07 29.88723	18 50 40.37	+72 19 07.6	19.3 V	151	2004 LN ₁₆	2004 07 27.40603	23 23 29.00	-12 51 55.8	18.8	704
2004 LV ₃	2004 07 29.89005	18 50 38.58	+72 19 14.3	19.2 V	151	2004 LN ₁₆	2004 07 27.41692	23 23 29.18	-12 52 00.8	18.6	704
2004 LN ₄	2004 06 17.22844	16 38 25.90	-21 45 53.2	19.2	704	2004 LN ₁₆	2004 07 27.42779	23 23 29.25	-12 52 07.2	19.4	704
2004 LN ₄	2004 06 17.23791	16 38 25.31	-21 45 49.9	19.6	704	2004 LN ₁₆	2004 07 27.43855	23 23 29.40	-12 52 13.3	19.1	704
2004 LN ₄	2004 06 17.24741	16 38 24.68	-21 45 54.9	19.4	704	2004 LN ₁₆	2004 07 28.37205	23 23 44.48	-13 00 22.1	18.7	704
2004 LN ₄	2004 06 17.25689	16 38 24.41	-21 45 45.2	19.9	704	2004 LN ₁₆	2004 07 28.38278	23 23 44.64	-13 00 28.8	19.0	704
2004 LN ₄	2004 06 17.26696	16 38 23.62	-21 45 47.6	19.6	704	2004 LN ₁₆	2004 07 28.39351	23 23 44.88	-13 00 35.0	19.4	704
2004 LQ ₄	2000 06 05.35234	20 45 14.71	-00 55 44.4	19.1 R	699	2004 LO ₁₆	2004 07 27.56477	20 49 20.44	-29 50 51.4	17.8 R	E12
2004 LQ ₄	2000 06 05.36652	20 45 14.88	-00 55 39.3		699	2004 LO ₁₆	2004 07 27.57453	20 49 19.87	-29 50 58.6	17.5 R	E12
2004 LQ ₄	2000 06 05.38069	20 45 14.96	-00 55 36.2		699	2004 LO ₁₆	2004 07 27.58464	20 49 19.28	-29 51 06.5	17.7 R	E12
2004 LQ ₄	2000 06 05.39494	20 45 15.19	-00 55 33.2		699	2004 LO ₁₆	2004 07 27.59479	20 49 18.76	-29 51 12.6	17.9 R	E12
2004 LQ ₄	2000 07 30.31124	20 20 58.74	-02 32 06.8	17.2	704	2004 LP ₁₆	2004 07 29.60325	20 36 16.13	-36 26 11.6	19.3 R	E12
2004 LQ ₄	2000 07 30.32479	20 20 58.03	-02 32 11.6	16.8	704	2004 LP ₁₆	2004 07 29.61471	20 36 15.34	-36 26 23.9	19.0 R	E12
2004 LQ ₄	2000 07 30.33834	20 20 57.37	-02 32 18.0	17.4	704	2004 LP ₁₆	2004 07 29.62623	20 36 14.55	-36 26 33.0	19.3 R	E12
2004 LQ ₄	2000 07 30.35233	20 20 56.70	-02 32 25.8	17.5	704	2004 LP ₁₆	2004 07 29.63985	20 36 13.50	-36 26 45.6	18.8 R	E12
2004 LQ ₄	2000 09 03.18334	20 02 45.96	-07 56 11.4	19.0	704	2004 LO ₁₇	2004 05 19.39755	19 18 57.65	-22 47 13.4	18.3	704
2004 LQ ₄	2000 09 03.19602	20 02 45.84	-07 56 17.7	19.5	704	2004 LO ₁₇	2004 05 19.40656	19 18 57.91	-22 47 18.2	18.3	704
2004 LQ ₄	2000 09 03.20916	20 02 45.76	-07 56 25.3	19.3	704	2004 LO ₁₇	2004 05 19.41543	19 18 58.10	-22 47 23.2	18.3	704
2004 LQ ₄	2000 09 03.22185	20 02 45.61	-07 56 31.3	19.6	704	2004 LO ₁₇	2004 05 19.42809	19 18 58.34	-22 47 30.6	18.9	704
2004 LQ ₄	2000 09 03.23523	20 02 45.55	-07 56 39.1	19.9	704	2004 LO ₁₇	2004 06 11.33261	19 18 43.77	-27 09 19.5	17.9	704
2004 LQ ₄	2003 01 28.34263	08 47 39.83	+03 59 36.9	20.0	704	2004 LO ₁₇	2004 06 11.34310	19 18 43.43	-27 09 27.9	18.3	704
2004 LQ ₄	2003 01 28.35731	08 47 39.08	+03 59 41.3	20.3	704	2004 LO ₁₇	2004 06 11.35333	19 18 43.18	-27 09 36.4	18.3	704
2004 LQ ₄	2003 01 28.37203	08 47 38.31	+03 59 47.0	19.5	704	2004 LO ₁₇	2004 06 11.36366	19 18 42.97	-27 09 43.5	19.0	704
2004 LZ ₅	2004 07 26.91347	19 31 59.84	+16 24 35.4	19.3	952	2004 LO ₁₇	2004 06 11.37411	19 18 42.25	-27 09 51.7	18.5	704
2004 LZ ₅	2004 07 26.91664	19 31 59.60	+16 24 36.0	19.4	952	2004 LR ₁₇	2004 07 28.34508	20 22 06.05	-15 25 49.6	18.0 V	H06
2004 LZ ₅	2004 07 26.92191	19 31 59.22	+16 24 36.7	19.3	952	2004 LR ₁₇	2004 07 28.36081	20 22 04.96	-15 25 43.5	17.8 V	H06
2004 LZ ₅	2004 07 26.92508	19 31 59.00	+16 24 37.0	19.3	952	2004 LU ₁₇	2004 07 27.56571	21 05 06.82	-28 15 26.7	17.4 R	E12
2004 LZ ₅	2004 07 26.92708	19 31 58.82	+16 24 35.4	19.5 R	J95	2004 LU ₁₇	2004 07 27.57580	21 05 06.33	-28 15 34.1	17.3 R	E12
2004 LZ ₅	2004 07 26.93972	19 31 57.91	+16 24 37.4		J95	2004 LU ₁₇	2004 07 27.58558	21 05 05.79	-28 15 41.0	17.7 R	E12
2004 LZ ₅	2004 07 26.94724	19 31 57.37	+16 24 37.6	19.8 R	J95	2004 LU ₁₇	2004 07 27.59574	21 05			

2004 LK ₂₃	2004 07 29.54578	20 53 48.40	-33 21 57.9	18.1 R	E12	2004 MB ₇	2003 02 04.57004	11 53 13.11	+08 31 18.4	21.7	608
2004 LK ₂₃	2004 07 29.55757	20 53 47.95	-33 22 06.2	18.8 R	E12	2004 MB ₇	2003 02 28.33100	11 40 57.13	+11 55 58.6	18.4	704
2004 LK ₂₃	2004 07 29.56919	20 53 47.69	-33 22 13.9	17.7 R	E12	2004 MB ₇	2003 02 28.34422	11 40 56.59	+11 56 06.7	18.7	704
2004 LK ₂₃	2004 07 29.58069	20 53 47.30	-33 22 21.1	17.8 R	E12	2004 MB ₇	2003 02 28.35795	11 40 56.00	+11 56 13.9	19.1	704
2004 LM ₂₃	2004 07 11.42527	21 58 09.96	-22 14 11.8	18.0 R	699	2004 MB ₇	2003 03 10.39869	11 33 14.86	+13 29 10.1	19.0	644
2004 LM ₂₃	2004 07 11.43336	21 58 10.07	-22 14 16.4		699	2004 MB ₇	2003 03 10.46409	11 33 11.63	+13 29 45.2	19.2	644
2004 LM ₂₃	2004 07 11.44148	21 58 10.16	-22 14 20.3		699	2004 MB ₇	2003 03 10.52788	11 33 08.50	+13 30 19.3	19.3	644
2004 LM ₂₃	2004 07 11.44959	21 58 10.28	-22 14 24.9		699	2004 MB ₇	2003 03 25.25323	11 21 24.36	+15 30 56.5	19.3	644
2004 LM ₂₃	2004 07 25.39141	21 58 23.88	-24 30 38.9	17.8 R	699	2004 MB ₇	2003 03 25.28623	11 21 22.82	+15 31 10.6	19.3	644
2004 LM ₂₃	2004 07 25.40116	21 58 23.73	-24 30 44.7		699	2004 MB ₇	2003 03 25.32320	11 21 21.01	+15 31 25.9	19.1	644
2004 LM ₂₃	2004 07 25.41091	21 58 23.56	-24 30 51.4		699	2004 MB ₇	2003 03 31.23472	11 17 01.63	+16 10 32.8	19.0	704
2004 LM ₂₃	2004 07 25.42065	21 58 23.39	-24 30 58.0		699	2004 MB ₇	2003 03 31.27272	11 16 59.99	+16 10 46.8	19.5	704
2004 LM ₂₃	2004 07 27.49911	21 57 52.07	-24 52 45.1	17.6 R	E12	2004 MB ₇	2003 03 31.28838	11 16 59.30	+16 10 52.6	19.2	704
2004 LM ₂₃	2004 07 27.50675	21 57 51.83	-24 52 51.6	17.2 R	E12	2004 MB ₇	2003 04 08.14172	11 12 00.37	+16 52 21.3	19.6 V	691
2004 LM ₂₃	2004 07 27.51440	21 57 51.68	-24 52 54.2	17.8 R	E12	2004 MB ₇	2003 04 08.16770	11 11 59.45	+16 52 28.3	20.0 V	691
2004 LM ₂₃	2004 07 27.52204	21 57 51.58	-24 53 00.1	17.8 R	E12	2004 MB ₇	2003 04 08.19429	11 11 58.53	+16 52 35.5	19.9 V	691
2004 LM ₂₃	2004 07 27.62005	21 57 49.46	-24 54 04.1	17.9 R	E12	2004 MB ₇	2004 07 16.27060	20 28 38.91	-09 01 50.3	17.5	704
2004 LM ₂₃	2004 07 27.63102	21 57 49.26	-24 54 10.7	18.1 R	E12	2004 MB ₇	2004 07 16.28036	20 28 38.54	-09 01 56.6	17.6	704
2004 LM ₂₃	2004 07 27.64163	21 57 49.02	-24 54 17.6	18.2 R	E12	2004 MB ₇	2004 07 16.29012	20 28 38.09	-09 02 02.6	17.5	704
2004 LM ₂₃	2004 07 27.65214	21 57 48.78	-24 54 24.4	18.5 R	E12	2004 MB ₇	2004 07 16.29990	20 28 37.71	-09 02 09.1	17.4	704
2004 LC ₃₁	2004 07 27.56758	21 21 49.83	-28 28 18.3	18.4 R	E12	2004 MB ₇	2004 07 16.30962	20 28 37.27	-09 02 15.3	17.5	704
2004 LC ₃₁	2004 07 27.57771	21 21 49.35	-28 28 24.0	18.4 R	E12	2004 MB ₇	2004 07 17.29904	20 27 58.17	-09 12 54.0	16.8 R	918
2004 LC ₃₁	2004 07 27.58785	21 21 48.96	-28 28 30.0	18.6 R	E12	2004 MB ₇	2004 07 17.33394	20 27 56.69	-09 13 16.4	16.6 R	918
2004 LC ₃₁	2004 07 27.59763	21 21 48.51	-28 28 34.9	18.4 R	E12	2004 MB ₇	2004 07 17.36910	20 27 55.04	-09 13 37.6	16.7 R	918
2004 ML	2000 07 07.31882	20 40 08.90	-17 27 06.8	18.7	704	2004 MD ₇	2004 07 27.20019	20 26 03.49	-22 47 08.9	17.5 R	735
2004 ML	2000 07 07.34359	20 40 07.95	-17 27 12.1	19.0	704	2004 MD ₇	2004 07 27.21812	20 26 02.66	-22 47 20.1	17.5 R	735
2004 ML	2000 07 07.35599	20 40 07.37	-17 27 15.8	19.4	704	2004 MD ₇	2004 07 27.22365	20 26 02.37	-22 47 23.2	17.6 R	735
2004 ML	2000 07 07.36840	20 40 06.91	-17 27 20.9	19.3	704	2004 MZ ₇	2004 07 25.36341	22 31 43.06	-20 52 23.5	16.5 R	699
2004 ML	2001 11 17.30961	04 49 10.94	+14 38 44.0	20.0	704	2004 MZ ₇	2004 07 25.36990	22 31 43.24	-20 52 07.0		699
2004 ML	2001 11 17.32502	04 49 10.14	+14 38 41.9	20.2	704	2004 MZ ₇	2004 07 25.37641	22 31 43.45	-20 51 52.5		699
2004 ML	2001 11 17.33967	04 49 09.29	+14 38 41.0	20.3	704	2004 MZ ₇	2004 07 25.38289	22 31 43.65	-20 51 36.1		699
2004 ML	2001 11 17.35459	04 49 08.51	+14 38 39.5	19.8	704	2004 MB ₈	2004 07 28.90862	22 38 02.31	+08 22 37.4	17.9 R	185
2004 ML	2002 12 07.51048	10 41 00.301	+10 13 41.03	21.39V	645	2004 MB ₈	2004 07 28.91475	22 38 02.09	+08 22 51.7	17.9 R	185
2004 ML	2002 12 07.51395	10 41 00.415	+10 13 40.73	21.84	645	2004 MB ₈	2004 07 28.92431	22 38 01.64	+08 23 14.8	17.7 R	185
2004 ME ₁	2004 07 13.39440	21 16 01.72	-03 35 18.9	18.3	644	2004 MB ₈	2004 07 28.93032	22 38 01.37	+08 23 29.0	18.0 R	185
2004 ME ₁	2004 07 13.42106	21 16 00.74	-03 35 05.5	18.4	644	2004 MC ₈	*2004 06 20.35415	21 36 04.00	+04 42 57.0	20.1	704
2004 ME ₁	2004 07 13.44453	21 15 59.84	-03 34 53.4	19.1	644	2004 MC ₈	2004 06 20.36407	21 36 04.28	+04 43 07.0	19.7	704
2004 MQ ₁	2004 07 19.56145	23 18 40.06	-65 32 17.2		322	2004 MC ₈	2004 06 20.37399	21 36 04.45	+04 43 14.2	20.1	704
2004 MQ ₁	2004 07 19.56650	23 18 45.78	-65 32 47.6		322	2004 MC ₈	2004 06 20.38407	21 36 04.53	+04 43 22.4	19.8	704
2004 MQ ₁	2004 07 19.57157	23 18 50.80	-65 33 10.5		322	2004 MC ₈	2004 07 12.36700	21 35 45.79	+09 12 53.4	18.5	644
2004 MQ ₁	2004 07 19.57661	23 18 55.88	-65 33 35.6		322	2004 MC ₈	2004 07 12.37823	21 35 45.53	+09 13 00.1	18.5	644
2004 ME ₂	1999 04 18.27781	13 49 43.11	-09 28 42.8	20.3 V	691	2004 MC ₈	2004 07 12.38885	21 35 45.29	+09 13 06.4	18.6	644
2004 ME ₂	1999 04 18.29909	13 49 42.13	-09 28 33.0	20.3 V	691	2004 MC ₈	2004 07 23.90829	21 30 03.24	+10 46 24.8	19.4 V	A50
2004 ME ₂	1999 04 18.32025	13 49 41.08	-09 28 22.6	20.1 V	691	2004 MC ₈	2004 07 23.94191	21 30 01.79	+10 46 37.5	18.6 V	A50
2004 ME ₂	2000 09 01.19664	21 47 24.35	+05 15 18.7	18.3	704	2004 MC ₈	2004 07 23.94337	21 30 01.73	+10 46 38.1	18.4 V	A50
2004 ME ₂	2000 09 01.20984	21 47 23.82	+05 15 10.1	19.1	704	2004 MC ₈	2004 07 23.94483	21 30 01.67	+10 46 38.8	18.3 V	A50
2004 ME ₂	2000 09 01.22302	21 47 23.36	+05 15 01.9	18.8	704	2004 MC ₈	2004 07 24.90407	21 29 24.67	+10 52 24.3	18.9 V	A50
2004 ME ₂	2000 09 01.23621	21 47 22.76	+05 14 53.7	18.9	704	2004 MC ₈	2004 07 24.90752	21 29 24.56	+10 52 25.3	19.0 V	A50
2004 ME ₂	2000 09 01.24941	21 47 22.30	+05 14 46.7	18.6	704	2004 MC ₈	2004 07 24.91414	21 29 24.28	+10 52 27.8	18.5 V	A50
2004 MU ₂	2004 07 24.06117	23 53 25.65	+13 32 24.6	18.5 R	461	2004 MC ₈	2004 07 24.91769	21 29 24.16	+10 52 28.8	18.8 V	A50
2004 MU ₂	2004 07 24.06267	23 53 25.77	+13 32 26.5		461	2004 MC ₈	2004 07 24.92123	21 29 24.00	+10 52 29.9	19.1 V	A50
2004 MU ₂	2004 07 24.06417	23 53 25.92	+13 32 28.7		461	2004 MC ₈	2004 07 26.93341	21 28 02.76	+11 03 28.4	18.5 V	A50
2004 MU ₂	2004 07 24.06567	23 53 26.07	+13 32 30.9		461	2004 MC ₈	2004 07 26.93696	21 28 02.61	+11 03 29.4	18.5 V	A50
2004 MW ₂	2004 07 22.42824	16 58 37.45	-45 56 40.6	19.1 R	474	2004 MC ₈	2004 07 26.94051	21 28 02.43	+11 03 30.6	18.5 V	A50
2004 MW ₂	2004 07 22.43218	16 58 37.11	-45 56 41.5	19.4 R	474	2004 MC ₈	2004 07 26.94405	21 28 02.29	+11 03 31.5	18.5 V	A50
2004 MW ₂	2004 07 22.43403	16 58 36.93	-45 56 42.1	19.7 R	474	2004 MC ₈	2004 07 26.94759	21 28 02.13	+11 03 32.7	18.4 V	A50
2004 MW ₂	2004 07 22.43715	16 58 36.73	-45 56 43.7	19.6 R	474	2004 MC ₈	2004 07 26.95115	21 28 01.98	+11 03 33.7	18.5 V	A50
2004 MP ₃	2004 07 25.10051	00 06 30.71	+08 09 41.4	18.9 V	941	2004 NM	2004 07 27.52860	21 30 26.62	-26 35 19.4	18.2 R	E12
2004 MP ₃	2004 07 25.10131	00 06 30.86	+08 09 39.8	19.1 V	941	2004 NM	2004 07 27.53624	21 30 25.92	-26 35 16.3	17.6 R	E12
2004 MP ₃	2004 07 25.10211	00 06 30.97	+08 09 39.1	19.2 V	941	2004 NM	2004 07 27.54388	21 30 25.24	-26 35 14.5	18.1 R	E12
2004 MP ₃	2004 07 25.10290	00 06 31.14	+08 09 37.7	19.1 V	941	2004 NM	2004 07 27.55153	21 30 24.58	-26 35 13.0	17.6 R	E12
2004 MP ₃	2004 07 25.10449	00 06 31.34	+08 09 34.8	19.1 V	941	2004 NM	2004 07 28.36678	21 29 11.62	-26 31 16.3	18.5 R	5 673
2004 MO ₄	2004 07 24.64748	00 35 05.10	-09 59 14.0	21.0 R	f 474	2004 NM	2004 07 28.36933	21 29 11.37	-26 31 15.7		5 673
2004 MO ₄	2004 07 24.65296	00 35 06.46	-09 59 07.3	20.4 R	474	2004 NM	2004 07 28.37211	21 29 11.12	-26 31 15.2		5 673
2004 MO ₄	2004 07 24.66729	00 35 09.99	-09 58 50.0	20.2 R	I 474	2004 NN	2004 07 21.62351	20 23 00.89	-18 35 23.3	18.8 R	E12
2004 MW ₄	2004 07 23.47441	19 20 25.79	-35 54 57.6		428	2004 NN	2004 07 21.63293	20 22 59.77	-18 35 17.3	18.4 R	E12
2004 MW ₄	2004 07 23.53289	19 20 22.90	-35 55 06.1	18.7 V	428	2004 NN	2004 07 21.64230	20 22 58.95	-18 35 11.4	18.5 R	E12
2004 MC ₆	2004 07 12.18922	16 37 23.10	+07 58 01.0	18.9	644	2004 NN	2004 07 21.65172	20 22 58.05	-18 35 05.9	18.5 R	E12
2004 MC ₆	2004 07 12.21044	16 37 22.60	+07 58 02.5	19.1	644	2004 NO	2004 07 27.49441	21 13 55.02	-25 18 47.3	17.9 R	E12
2004 MC ₆	2004 07 12.23093	16 37 22.14	+07 58 04.0	19.2	644	2004 NO	2004 07 27.50201	21 13 55.01	-25 18 55.1	17.8 R	E12
2004 MF ₆	2004 07 24.33706	21 44 05.92	+07 28 17.5	19.3 R	G70	2004 NO	2004 07 27.50965	21 13 54.93	-25 19 02.5	18.4 R	E12
2004 MF											

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2004 NN ₆	2004 07 27.40555	23 14 38.71	-12 42 11.2	18.3	704	2004 NL ₈	2004 07 26.09900	00 30 10.86	+05 51 23.4	18.9	952
2004 NN ₆	2004 07 27.41644	23 14 38.85	-12 42 16.0	19.8	704	2004 NL ₈	2004 07 26.09973	00 30 11.00	+05 51 24.1	18.9	952
2004 NN ₆	2004 07 27.42731	23 14 38.86	-12 42 19.7	18.9	704	2004 NL ₈	2004 07 26.10046	00 30 11.13	+05 51 24.9	18.9	952
2004 NN ₆	2004 07 27.43807	23 14 38.86	-12 42 24.3	19.1	704	2004 NL ₈	2004 07 26.49100	00 31 28.43	+05 58 09.3	18.9 R	G72
2004 NN ₆	2004 07 28.37166	23 14 44.66	-12 47 53.5	19.2	704	2004 NL ₈	2004 07 26.49361	00 31 28.88	+05 58 11.2	18.0 R	G72
2004 NN ₆	2004 07 28.38238	23 14 44.60	-12 47 57.5	19.3	704	2004 NL ₈	2004 07 26.49623	00 31 29.35	+05 58 13.9	18.1 R	G72
2004 NN ₆	2004 07 28.39311	23 14 44.70	-12 48 02.3	18.6	704	2004 NL ₈	2004 07 26.49884	00 31 29.93	+05 58 14.9	17.7 R	G72
2004 NQ ₆	2004 07 25.43624	23 24 11.10	-08 26 41.8	18.0 R	699	2004 NL ₈	2004 07 26.50146	00 31 30.36	+05 58 19.3	18.5 R	G72
2004 NQ ₆	2004 07 25.44355	23 24 11.06	-08 26 38.0		699	2004 NL ₈	2004 07 27.98772	00 36 34.70	+06 24 12.1	17.7 V	A13
2004 NQ ₆	2004 07 25.45085	23 24 10.99	-08 26 33.7		699	2004 NL ₈	2004 07 27.98992	00 36 35.18	+06 24 14.8	17.9 V	A13
2004 NQ ₆	2004 07 25.45813	23 24 10.93	-08 26 29.8		699	2004 NL ₈	2004 07 27.99262	00 36 35.74	+06 24 17.3	17.8 V	A13
2004 NR ₆	2004 07 27.40651	23 32 14.58	-10 16 11.7	18.6	704	2004 NL ₈	2004 07 27.99646	00 36 36.53	+06 24 21.8	17.5 V	A13
2004 NR ₆	2004 07 27.41740	23 32 14.70	-10 16 16.7	19.1	704	2004 NL ₈	2004 07 27.99916	00 36 37.10	+06 24 24.2	17.8 V	A13
2004 NR ₆	2004 07 27.42827	23 32 14.85	-10 16 21.2	19.2	704	2004 NL ₈	2004 07 28.01365	00 36 40.08	+06 24 41.2	18.8 V	151
2004 NR ₆	2004 07 27.43903	23 32 15.01	-10 16 26.1	19.1	704	2004 NL ₈	2004 07 28.01674	00 36 40.61	+06 24 42.3	19.5 V	151
2004 NR ₆	2004 07 28.37245	23 32 27.98	-10 23 08.0	19.3	704	2004 NL ₈	2004 07 28.01865	00 36 41.09	+06 24 46.2	18.6 V	151
2004 NR ₆	2004 07 28.38318	23 32 28.10	-10 23 12.2	18.9	704	2004 NL ₈	2004 07 28.02097	00 36 41.52	+06 24 47.3	18.4 V	151
2004 NR ₆	2004 07 28.39391	23 32 28.20	-10 23 16.9	19.2	704	2004 NL ₈	2004 07 28.25062	00 37 29.99	+06 28 53.8	18.1 R	649
2004 NS ₆	2004 07 27.40670	23 37 16.58	-07 32 42.9	18.6	704	2004 NL ₈	2004 07 28.25240	00 37 30.38	+06 28 55.8	18.2 R	649
2004 NS ₆	2004 07 27.41759	23 37 16.64	-07 32 38.7	19.2	704	2004 NL ₈	2004 07 28.25417	00 37 30.74	+06 28 57.5	18.1 R	649
2004 NS ₆	2004 07 27.42846	23 37 16.63	-07 32 33.7	19.1	704	2004 NL ₈	2004 07 28.25595	00 37 31.14	+06 28 59.4	18.2 R	649
2004 NS ₆	2004 07 27.43922	23 37 16.71	-07 32 28.5	18.9	704	2004 NL ₈	2004 07 29.94882	00 43 37.72	+06 59 39.2	18.1 V	A13
2004 NT ₆	2004 07 27.40786	23 51 34.19	-10 35 04.7	19.1	704	2004 NL ₈	2004 07 29.95280	00 43 38.61	+06 59 43.5	18.3 V	A13
2004 NT ₆	2004 07 27.41874	23 51 34.52	-10 35 09.9	19.3	704	2004 NL ₈	2004 07 29.95678	00 43 39.53	+06 59 48.2	18.2 V	A13
2004 NT ₆	2004 07 27.42961	23 51 34.90	-10 35 14.0	19.3	704	2004 NM ₈	2004 07 22.47806	20 17 36.15	-40 29 53.1	20.1 R	474
2004 NT ₆	2004 07 27.44040	23 51 35.23	-10 35 19.9	19.7	704	2004 NM ₈	2004 07 22.48228	20 17 36.54	-40 29 49.9		474
2004 NT ₆	2004 07 28.37357	23 52 07.75	-10 42 40.1	18.9	704	2004 NM ₈	2004 07 22.48649	20 17 36.95	-40 29 48.3	19.9 R	474
2004 NT ₆	2004 07 28.38432	23 52 08.18	-10 42 46.1	19.1	704	2004 NM ₈	2004 07 24.52824	20 21 11.22	-40 07 20.9	19.9 R	474
2004 NT ₆	2004 07 28.39503	23 52 08.55	-10 42 50.9	19.0	704	2004 NM ₈	2004 07 24.53125	20 21 11.50	-40 07 19.1	19.7 R	474
2004 NU ₆	2003 02 28.33234	11 59 09.37	+08 45 29.1	18.7	704	2004 NM ₈	2004 07 24.53391	20 21 11.74	-40 07 17.0	19.9 R	474
2004 NU ₆	2003 02 28.34539	11 59 08.74	+08 45 34.9	19.2	704	2004 NM ₈	2004 07 24.53773	20 21 12.03	-40 07 14.3	20.2 R	474
2004 NU ₆	2003 02 28.35911	11 59 08.04	+08 45 41.2	19.0	704	2004 NN ₈	2004 07 17.14145	20 38 44.48	-36 12 04.5	18.4 R	859
2004 NU ₆	2003 03 06.36038	11 54 12.24	+09 30 11.1	19.0 R	699	2004 NN ₈	2004 07 17.14827	20 38 42.39	-36 12 14.7	18.5 R	859
2004 NU ₆	2003 03 06.36203	11 54 12.28	+09 30 10.6	19.1 R	699	2004 NN ₈	2004 07 17.15557	20 38 40.18	-36 12 25.8	18.5 R	859
2004 NU ₆	2003 03 06.37520	11 54 11.47	+09 30 15.9		699	2004 NF ₈	2004 07 25.24630	20 28 37.48	-22 39 28.9	19.0 R	735
2004 NU ₆	2003 03 06.37685	11 54 11.52	+09 30 18.2		699	2004 NF ₈	2004 07 25.25574	20 28 36.87	-22 39 31.7	19.0 R	735
2004 NU ₆	2003 03 06.39008	11 54 10.66	+09 30 22.1		699	2004 NF ₈	2004 07 25.26301	20 28 36.49	-22 39 32.7	18.9 R	735
2004 NU ₆	2003 03 06.39170	11 54 10.56	+09 30 23.9		699	2004 NV ₈	2004 07 17.62056	19 50 12.75	-27 36 33.1	18.1 V	428
2004 NU ₆	2003 03 06.40492	11 54 09.70	+09 30 30.9		699	2004 NV ₈	2004 07 17.64054	19 50 11.38	-27 36 27.1	19.9 V	428
2004 NU ₆	2003 03 06.40657	11 54 09.79	+09 30 31.8		699	2004 NV ₈	2004 07 17.69412	19 50 07.73	-27 36 07.6	19.9 V	428
2004 NU ₆	2003 04 05.16134	11 27 17.58	+12 34 25.9	19.4 R	699	2004 NV ₈	2004 07 23.49341	19 43 46.66	-27 02 04.6	18.7 V	428
2004 NU ₆	2003 04 05.17916	11 27 16.71	+12 34 29.5		699	2004 NW ₈	2004 07 17.62380	19 51 54.66	-28 26 40.1	19.2 V	428
2004 NU ₆	2003 04 05.19687	11 27 15.86	+12 34 33.7		699	2004 NW ₈	2004 07 19.51731	19 50 04.89	-28 34 32.7	19.6 V	428
2004 NU ₆	2003 04 05.21469	11 27 15.03	+12 34 38.0		699	2004 NW ₈	2004 07 19.54652	19 50 03.14	-28 34 40.9	18.8 V	428
2004 NU ₆	2004 06 25.39377	23 56 03.73	-05 26 51.5	19.2 R	699	2004 NZ ₈	2004 07 27.64394	19 58 57.93	-30 16 21.1	18.3 V	428
2004 NU ₆	2004 06 25.40590	23 56 04.75	-05 26 49.8		699	2004 NZ ₈	2004 07 27.65346	19 58 57.23	-30 16 26.5		428
2004 NU ₆	2004 06 25.41807	23 56 05.76	-05 26 47.1		699	2004 NA ₉	2004 07 28.46664	19 05 11.92	-34 22 44.4	18.8 V	428
2004 NU ₆	2004 06 25.43024	23 56 06.84	-05 26 40.7		699	2004 NA ₉	2004 07 28.47111	19 05 11.73	-34 22 41.7	18.5 V	428
2004 NU ₆	2004 07 27.40957	00 30 47.07	-04 27 33.3	18.4	704	2004 NC ₉	2004 07 26.36249	23 37 10.73	-08 34 13.2	19.9 R	H36
2004 NU ₆	2004 07 27.42046	00 30 47.53	-04 27 33.2	18.7	704	2004 NC ₉	2004 07 26.37050	23 37 10.22	-08 34 09.5	19.8 R	H36
2004 NU ₆	2004 07 27.43133	00 30 47.96	-04 27 35.0	18.9	704	2004 NC ₉	2004 07 26.38564	23 37 09.05	-08 34 02.0	19.6 R	H36
2004 NU ₆	2004 07 27.44212	00 30 48.37	-04 27 36.3	18.8	704	2004 ND ₉	2004 07 23.91128	20 30 55.09	-10 26 35.8	18.9 V	A55
2004 NV ₆	2004 07 27.40948	00 36 49.34	-05 31 44.2	19.3	704	2004 ND ₉	2004 07 23.92140	20 30 54.66	-10 26 38.8	18.7 V	A55
2004 NV ₆	2004 07 27.42037	00 36 49.85	-05 31 46.0	19.3	704	2004 ND ₉	2004 07 23.93149	20 30 54.00	-10 26 43.4	19.0 V	A55
2004 NV ₆	2004 07 27.43123	00 36 50.33	-05 31 49.1	19.4	704	2004 NE ₉	2004 07 23.96020	20 30 16.86	-10 00 13.3	19.0 V	A55
2004 NV ₆	2004 07 27.44203	00 36 50.73	-05 31 52.2	19.7	704	2004 NE ₉	2004 07 23.97028	20 30 16.26	-10 00 14.5	19.1 V	A55
2004 NW ₆	2004 06 18.37851	22 45 14.08	-00 27 14.3	19.9	704	2004 NE ₉	2004 07 23.98374	20 30 15.41	-10 00 17.9	19.1 V	A55
2004 NW ₆	2004 06 18.38820	22 45 14.82	-00 27 16.2	20.1	704	2004 NX ₉	2004 07 22.65003	20 18 02.47	-24 59 43.2	18.1 V	428
2004 NW ₆	2004 06 18.39782	22 45 15.50	-00 27 18.6	20.2	704	2004 NX ₉	2004 07 22.68536	20 18 00.92	-25 00 14.3	18.2 V	428
2004 NW ₆	2004 06 18.40741	22 45 16.12	-00 27 21.1	20.1	704	2004 NG ₁₀	2004 07 16.11984	21 01 16.80	-19 01 33.8	17.2 R	1 807
2004 NW ₆	2004 07 25.43704	23 16 20.13	-06 26 49.3	18.0 R	699	2004 NG ₁₀	2004 07 16.22312	21 01 11.10	-19 01 18.0		1 807
2004 NW ₆	2004 07 25.44436	23 16 20.25	-06 26 56.9		699	2004 NG ₁₀	2004 07 27.34956	20 50 28.02	-18 32 05.4	18.9	704
2004 NW ₆	2004 07 25.45165	23 16 20.43	-06 27 05.3		699	2004 NG ₁₀	2004 07 27.36035	20 50 27.40	-18 32 03.9	19.0	704
2004 NW ₆	2004 07 25.45894	23 16 20.57	-06 27 12.6		699	2004 NG ₁₀	2004 07 27.38213	20 50 26.02	-18 32 00.3	18.8	704
2004 NC ₇	2004 07 29.79418	01 16 55.53	-01 11 40.1	18.9 R	E12	2004 NG ₁₀	2004 07 27.39302	20 50 25.29	-18 31 58.8	18.8	704
2004 NC ₇	2004 07 29.80367	01 16 55.94	-01 11 43.5	18.7 R	E12	2004 NH ₁₀	2004 07 27.34985	20 55 46.25	-17 36 51.7	19.2	704
2004 NC ₇	2004 07 29.81316	01 16 56.22	-01 11 46.3	19.3 R	E12	2004 NH ₁₀	2004 07 27.36064	20 55 45.63	-17 36 51.6	18.9	704
2004 NC ₇	2004 07 29.82265	01 16 56.60	-01 11 49.4	18.4 R	E12	2004 NH ₁₀	2004 07 27.38242	20 55 44.36	-17 36 48.9	19.2	704
2004 NW ₇	2004 07 27.35081	21 25 59.08	-15 26 56.8	19.1	704	2004 NH ₁₀	2004 07 27.39331	20 55 43.71	-17 36 47.8	18.8	704
2004 NW ₇	2004 07 27.36161	21 25 58.57	-15 27 03.6	19.3	704	2004 NJ ₁₀	2004 07 16.12399	21 05 12.22	-15 10 35.2	16.8 R	1 807
2004 NW ₇	2004 07 27.39427	21 25 57.34	-15 27 24.4	19.4							

2004 NL ₁₁	2004 07 27.69743	20 49 09.64	-25 58 28.0	18.6 V	428	2004 ND ₂₃	2001 10 17.32309	03 12 30.21	+09 32 04.5	19.7	704
2004 NL ₁₁	2004 07 28.54416	20 48 26.72	-26 06 19.5	18.8 V	428	2004 ND ₂₃	2001 10 17.35497	03 12 28.66	+09 31 53.5	20.3	704
2004 NL ₁₁	2004 07 28.55350	20 48 26.15	-26 06 25.0	19.0 V	428	2004 ND ₂₃	2001 10 17.38678	03 12 27.07	+09 31 40.9	20.0	704
2004 NF ₁₂	2004 06 12.75296	21 08 33.32	-18 50 45.7	19.3 R	E12	2004 ND ₂₃	2003 01 28.33255	10 56 59.20	+04 54 36.8	20.9 V	291
2004 NF ₁₂	2004 06 12.75976	21 08 33.80	-18 50 49.7	19.5 R	E12	2004 ND ₂₃	2003 01 28.35704	10 56 58.52	+04 54 43.9	20.6 V	291
2004 NF ₁₂	2004 06 12.76660	21 08 33.95	-18 50 50.8	20.0 R	E12	2004 ND ₂₃	2003 01 28.38051	10 56 57.84	+04 54 50.2	21.2 V	291
2004 NF ₁₂	2004 06 12.77343	21 08 34.26	-18 50 52.6	19.3 R	E12	2004 ND ₂₃	2003 02 23.31935	10 37 51.95	+07 51 06.7	18.9 R	699
2004 NF ₁₂	2004 06 14.37733	21 09 42.87	-19 00 34.5	19.9	704	2004 ND ₂₃	2003 02 23.32925	10 37 51.33	+07 51 12.8		699
2004 NF ₁₂	2004 06 14.38764	21 09 43.23	-19 00 37.0	20.6	704	2004 ND ₂₃	2003 02 23.33920	10 37 50.81	+07 51 16.3		699
2004 NF ₁₂	2004 06 14.39791	21 09 43.66	-19 00 41.5	20.1	704	2004 ND ₂₃	2003 02 23.34913	10 37 50.19	+07 51 22.1		699
2004 NF ₁₂	2004 06 14.41977	21 09 44.42	-19 00 49.4	20.1	704	2004 ND ₂₃	2003 03 06.45797	10 27 26.66	+09 22 52.3	20.1	644
2004 NF ₁₂	2004 07 22.58670	21 12 10.35	-25 33 16.8	18.7 V	428	2004 ND ₂₃	2003 03 06.46847	10 27 26.08	+09 22 57.5	20.1	644
2004 NF ₁₂	2004 07 22.62729	21 12 08.90	-25 33 47.5	18.6 V	428	2004 ND ₂₃	2003 03 06.47911	10 27 25.48	+09 23 02.3	20.0	644
2004 NF ₁₂	2004 07 27.52579	21 09 21.74	-26 35 15.2	17.7 R	E12	2004 ND ₂₃	2004 06 15.38796	21 59 32.70	-06 50 02.3	19.6	704
2004 NF ₁₂	2004 07 27.53340	21 09 21.39	-26 35 20.6	18.1 R	E12	2004 ND ₂₃	2004 06 15.40877	21 59 33.53	-06 49 59.1	19.7	704
2004 NF ₁₂	2004 07 27.54105	21 09 21.12	-26 35 26.3	18.3 R	E12	2004 ND ₂₃	2004 06 15.41906	21 59 33.89	-06 49 57.4	19.9	704
2004 NF ₁₂	2004 07 27.54868	21 09 20.81	-26 35 31.7	18.1 R	E12	2004 NH ₂₇	2004 07 17.17554	20 09 20.08	-14 50 10.8	18.2 R	1 807
2004 NN ₁₂	2004 07 25.32819	21 21 19.78	-24 26 48.1	17.9 R	699	2004 NH ₂₇	2004 07 17.25200	20 09 16.03	-14 50 32.7		1 807
2004 NN ₁₂	2004 07 25.33550	21 21 19.42	-24 26 50.9		699	2004 NY ₂₈	2004 06 16.36184	21 04 56.99	-08 13 39.4	20.0 V	691
2004 NN ₁₂	2004 07 25.34281	21 21 19.03	-24 26 55.2		699	2004 NY ₂₈	2004 06 16.38983	21 04 56.95	-08 13 44.6	20.1 V	691
2004 NN ₁₂	2004 07 25.35012	21 21 18.81	-24 26 58.3		699	2004 NY ₂₈	2004 06 16.41758	21 04 56.90	-08 13 49.9	20.1 V	691
2004 NN ₁₂	2004 07 27.49441	21 19 48.32	-24 44 30.6	18.1 R	E12	2004 NT ₃₀	2004 07 16.13198	21 02 00.54	-14 28 52.8	18.0 R	1 807
2004 NN ₁₂	2004 07 27.50201	21 19 48.01	-24 44 34.7	18.3 R	E12	2004 NT ₃₀	2004 07 16.26788	21 01 55.38	-14 30 16.2		1 807
2004 NN ₁₂	2004 07 27.50965	21 19 47.66	-24 44 38.3	18.7 R	E12	2004 NW ₃₀	2004 07 27.36035	20 48 26.34	-19 19 29.6	18.6	704
2004 NN ₁₂	2004 07 27.51730	21 19 47.31	-24 44 43.0	18.3 R	E12	2004 NW ₃₀	2004 07 27.37129	20 48 25.82	-19 19 33.9	17.5	704
2004 NR ₁₂	2004 07 25.32657	21 34 25.52	-20 13 14.2	17.9 R	699	2004 NW ₃₀	2004 07 27.38213	20 48 25.34	-19 19 37.3	18.9	704
2004 NR ₁₂	2004 07 25.33387	21 34 25.16	-20 13 15.4		699	2004 NW ₃₀	2004 07 27.39302	20 48 24.87	-19 19 41.6	18.8	704
2004 NR ₁₂	2004 07 25.34119	21 34 24.74	-20 13 16.0		699	2004 NB ₃₁	2002 01 11.43235	09 05 51.88	+23 59 55.4	20.7	644
2004 NR ₁₂	2004 07 25.34850	21 34 24.42	-20 13 16.5		699	2004 NB ₃₁	2002 01 11.49690	09 05 48.35	+24 00 28.5	20.8	644
2004 NY ₁₂	2004 07 16.18423	19 43 58.14	-17 13 18.5	18.2 R	1 807	2004 NB ₃₁	2002 01 11.55986	09 05 44.97	+24 00 59.8	20.8	644
2004 NY ₁₂	2004 07 16.31744	19 43 51.19	-17 13 02.5		1 807	2004 NB ₃₁	2002 02 10.23034	08 35 37.29	+27 37 49.1	20.0	704
2004 NY ₁₃	2004 07 25.36178	22 10 35.96	-18 41 13.9	18.8 R	699	2004 NB ₃₁	2002 02 10.24447	08 35 36.42	+27 37 51.7	20.0	704
2004 NY ₁₃	2004 07 25.36828	22 10 35.65	-18 41 16.4		699	2004 NB ₃₁	2002 02 10.26153	08 35 35.45	+27 37 58.4	20.0	704
2004 NY ₁₃	2004 07 25.37479	22 10 35.55	-18 41 20.8		699	2004 NB ₃₁	2002 02 10.27566	08 35 34.60	+27 38 02.2	19.6	704
2004 NY ₁₃	2004 07 25.38127	22 10 35.42	-18 41 25.4		699	2004 NB ₃₁	2003 04 04.45750	14 19 08.90	+01 04 56.5	21.5 V	291
2004 NK ₁₄	2004 07 17.18442	20 11 14.63	-14 38 32.8	18.3 R	1 807	2004 NB ₃₁	2003 04 04.46463	14 19 08.55	+01 04 58.7	21.5 V	291
2004 NK ₁₄	2004 07 17.26000	20 11 10.96	-14 38 47.3		1 807	2004 NB ₃₁	2003 04 04.47172	14 19 08.22	+01 05 01.0	21.6 V	291
2004 NE ₁₆	2004 06 14.32915	20 56 55.03	-16 25 46.7	19.1	704	2004 NB ₃₁	2004 06 27.64663	21 21 05.19	-21 45 24.2	19.8 R	E12
2004 NE ₁₆	2004 06 14.33927	20 56 55.35	-16 25 41.1	19.3	704	2004 NB ₃₁	2004 06 27.65704	21 21 05.15	-21 45 28.7	19.7 R	E12
2004 NE ₁₆	2004 06 14.34947	20 56 55.63	-16 25 38.3	19.5	704	2004 NB ₃₁	2004 06 27.66751	21 21 05.08	-21 45 33.5	20.4 R	E12
2004 NS ₁₆	2004 07 16.18810	19 50 59.15	-16 25 04.5	17.4 R	1 807	2004 NB ₃₁	2004 06 27.67796	21 21 04.95	-21 45 38.4	18.8 R	E12
2004 NS ₁₆	2004 07 16.32117	19 50 59.15	-16 25 15.0		1 807	2004 NB ₃₁	2004 07 22.58670	21 10 50.88	-25 40 32.6	18.8 V	428
2004 NZ ₁₆	2004 06 15.38389	22 20 07.06	-14 06 58.8	19.9	704	2004 NB ₃₁	2004 07 22.62729	21 10 48.93	-25 40 57.9	19.1 V	428
2004 NZ ₁₆	2004 06 15.39418	22 20 07.31	-14 07 01.4	19.6	704	2004 NB ₃₁	2004 07 27.52579	21 06 54.33	-26 32 14.5	18.4 R	E12
2004 NZ ₁₆	2004 06 15.40456	22 20 07.53	-14 07 04.7	19.5	704	2004 NB ₃₁	2004 07 27.53340	21 06 54.02	-26 32 20.2	19.5 R	E12
2004 NZ ₁₆	2004 06 15.41499	22 20 07.93	-14 07 06.8	19.7	704	2004 NB ₃₁	2004 07 27.54105	21 06 53.58	-26 32 25.2	18.3 R	E12
2004 NZ ₁₆	2004 07 25.36260	22 21 48.11	-18 41 01.5	17.9 R	699	2004 NB ₃₁	2004 07 27.54868	21 06 53.18	-26 32 31.0	18.4 R	E12
2004 NZ ₁₆	2004 07 25.36909	22 21 47.92	-18 41 05.3		699	2004 NC ₃₁	2004 07 27.36113	21 05 45.56	-16 55 33.9	18.6	704
2004 NZ ₁₆	2004 07 25.37560	22 21 47.78	-18 41 08.5		699	2004 NC ₃₁	2004 07 27.38290	21 05 44.36	-16 55 36.0	18.2	704
2004 NZ ₁₆	2004 07 25.38208	22 21 47.64	-18 41 12.1		699	2004 NC ₃₁	2004 07 27.39379	21 05 43.74	-16 55 37.9	18.7	704
2004 NN ₁₇	2004 06 27.64663	21 24 31.69	-21 04 20.6	19.2 R	E12	2004 NK ₃₁	2004 07 27.56853	21 25 21.38	-30 02 46.0	18.7 R	E12
2004 NN ₁₇	2004 06 27.65704	21 24 31.60	-21 04 25.7	19.7 R	E12	2004 NK ₃₁	2004 07 27.57865	21 25 20.79	-30 02 51.0	19.2 R	E12
2004 NN ₁₇	2004 06 27.66751	21 24 31.49	-21 04 31.7	19.4 R	E12	2004 NK ₃₁	2004 07 27.58880	21 25 20.06	-30 02 53.1	19.0 R	E12
2004 NN ₁₇	2004 06 27.67796	21 24 31.32	-21 04 35.0	19.3 R	E12	2004 NK ₃₁	2004 07 27.59880	21 25 19.64	-30 02 56.1	19.1 R	E12
2004 NN ₁₇	2004 07 27.49347	21 10 42.06	-25 34 19.7	18.7 R	E12	2004 NL ₃₁	2004 07 25.39141	21 58 08.92	-25 15 41.5	18.0 R	699
2004 NN ₁₇	2004 07 27.50109	21 10 41.73	-25 34 23.6	18.6 R	E12	2004 NL ₃₁	2004 07 25.40116	21 58 08.66	-25 15 50.6		699
2004 NN ₁₇	2004 07 27.50872	21 10 41.42	-25 34 28.0	18.7 R	E12	2004 NL ₃₁	2004 07 25.41091	21 58 08.30	-25 15 58.3		699
2004 NN ₁₇	2004 07 27.51635	21 10 41.07	-25 34 32.6	18.2 R	E12	2004 NL ₃₁	2004 07 25.42065	21 58 08.04	-25 16 07.4		699
2004 NO ₂₀	2004 06 14.35068	20 43 26.81	-09 27 08.2	20.7 V	691	2004 NM ₃₁	2004 06 15.37931	21 55 05.82	-17 58 08.9	18.9	704
2004 NO ₂₀	2004 06 14.37804	20 43 27.57	-09 27 05.3	20.8 V	691	2004 NM ₃₁	2004 06 15.38925	21 55 06.29	-17 58 14.7	19.6	704
2004 NO ₂₀	2004 06 14.40513	20 43 28.30	-09 27 02.1	20.8 V	691	2004 NM ₃₁	2004 06 15.39978	21 55 06.87	-17 58 18.4	19.2	704
2004 NO ₂₀	2001 10 21.42482	04 17 38.14	+22 18 32.6	19.8	704	2004 NM ₃₁	2004 06 15.40977	21 55 07.48	-17 58 22.5	19.7	704
2004 NO ₂₀	2001 10 21.44144	04 17 37.57	+22 18 28.9	19.8	704	2004 NM ₃₁	2004 07 25.39384	22 08 10.61	-25 08 39.9	17.6 R	699
2004 NO ₂₀	2001 10 21.45804	04 17 36.87	+22 18 27.5	20.3	704	2004 NM ₃₁	2004 07 25.40360	22 08 10.26	-25 08 49.1		699
2004 NO ₂₀	2001 10 21.47465	04 17 36.20	+22 18 23.9	20.3	704	2004 NM ₃₁	2004 07 25.41334	22 08 10.00	-25 08 57.7		699
2004 NO ₂₀	2001 10 21.49126	04 17 35.52	+22 18 19.2	19.9	704	2004 NM ₃₁	2004 07 25.42310	22 08 09.75	-25 09 06.2		699
2004 NO ₂₀	2001 11 21.23357	03 46 50.41	+19 54 00.0	18.9	704	2004 ND ₃₂	* 2004 07 13.94651	17 41 06.01	-09 26 35.3		621
2004 NO ₂₀	2001 11 21.24822	03 46 49.38	+19 53 55.1	19.3	704	2004 ND ₃₂	2004 07 13.95431	17 41 05.66	-09 26 36.5		621
2004 NO ₂₀	2001 11 21.26289	03 46 48.34	+19 53 50.3	19.4	704	2004 ND ₃₂	2004 07 13.96796	17 41 05.00	-09 26 38.1	20 R	621
2004 NO ₂₀	2001 11 21.27756	03 46 47.28	+19 53 45.6	19.5	704	2004 ND ₃₂	2004 07 16.90061	17 39 08.98	-09 35 58.5		

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2004 OB	2004 07 28.98206	20 07 01.90	-10 27 55.3	17.2 R	113	2004 OB ₆	2002 01 08.32850	07 56 02.32	+30 08 43.8	18.9	704
2004 OB	2004 07 29.90773	20 05 27.10	-10 32 15.2	18.0 V	A13	2004 OB ₆	2002 01 08.35991	07 55 59.73	+30 08 44.2	19.2	704
2004 OB	2004 07 29.91101	20 05 26.62	-10 32 17.3	18.2 V	A13	2004 OB ₆	2002 01 08.37526	07 55 58.53	+30 08 44.2	19.4	704
2004 OB	2004 07 29.91428	20 05 26.42	-10 32 18.2	17.8 V	A13	2004 OB ₆	2002 01 19.24607	07 41 40.91	+30 03 49.7	18.9	704
2004 OO	2004 07 28.56661	20 33 31.98	-20 45 03.3	20.6 R	H07	2004 OB ₆	2002 01 19.26194	07 41 39.68	+30 03 49.0	19.7	704
2004 OO	2004 07 23.97494	20 28 54.10	-20 58 56.8	19.4 R	J95	2004 OB ₆	2002 01 19.27836	07 41 38.39	+30 03 48.2	19.1	704
2004 OO	2004 07 23.99498	20 28 53.09	-20 59 00.5		J95	2004 OB ₆	2002 01 19.29414	07 41 37.17	+30 03 46.5	19.0	704
2004 OV	2004 07 20.47597	19 47 15.07	-25 41 37.9	18.5 V	428	2004 OB ₆	2002 01 19.30972	07 41 35.88	+30 03 45.4	18.9	704
2004 OZ	2004 07 17.28624	21 31 49.23	-09 17 30.0	17.5 R	1 807	2004 OB ₆	2002 02 12.19284	07 17 43.38	+28 57 53.0	19.9	704
2004 OZ	2004 07 17.41816	21 31 46.39	-09 18 40.7		1 807	2004 OB ₆	2002 02 12.20810	07 17 42.85	+28 57 50.7	19.8	704
2004 OD ₃	2004 07 27.35091	21 32 08.81	-14 45 47.2	18.6	704	2004 OB ₆	2002 02 12.23700	07 17 41.68	+28 57 43.2	19.8	704
2004 OD ₃	2004 07 27.38348	21 32 07.40	-14 45 58.9	18.9	704	2004 OB ₆	2003 03 30.26893	12 21 35.82	-12 10 57.4	20.2 V	691
2004 OD ₃	2004 07 27.39437	21 32 06.99	-14 46 02.8	18.7	704	2004 OB ₆	2003 03 30.30147	12 21 33.88	-12 10 49.1	20.5 V	691
2004 OJ ₃	2004 07 27.35033	21 04 22.35	-16 30 20.4	18.1	704	2004 OB ₆	2003 03 30.33251	12 21 32.00	-12 10 40.9	20.6 V	691
2004 OJ ₃	2004 07 27.36113	21 04 21.72	-16 30 20.8	18.5	704	2004 OB ₆	2004 05 16.62410	20 12 14.30	-31 12 20.9	18.9 R	E12
2004 OJ ₃	2004 07 27.38290	21 04 20.37	-16 30 20.8	18.4	704	2004 OB ₆	2004 05 16.63431	20 12 14.86	-31 12 20.7	19.6 R	E12
2004 OJ ₃	2004 07 27.39379	21 04 19.72	-16 30 21.2	18.4	704	2004 OB ₆	2004 05 16.64455	20 12 15.27	-31 12 20.7	19.4 R	E12
2004 OK ₃	2004 07 27.35053	21 08 01.99	-15 23 45.3	18.2	704	2004 OB ₆	2004 05 16.65477	20 12 15.79	-31 12 21.9	19.2 R	E12
2004 OK ₃	2004 07 27.36132	21 08 01.27	-15 23 40.2	18.6	704	2004 OB ₆	2004 06 30.69380	20 13 38.53	-31 51 19.6	17.3 R	E12
2004 OK ₃	2004 07 27.38309	21 07 59.83	-15 23 30.5	18.5	704	2004 OB ₆	2004 06 30.70759	20 13 37.81	-31 51 19.0	17.7 R	E12
2004 OK ₃	2004 07 27.39399	21 07 59.13	-15 23 25.4	18.7	704	2004 OB ₆	2004 06 30.72139	20 13 37.16	-31 51 19.8	17.6 R	E12
2004 OM ₃	2004 07 27.35072	21 19 09.25	-16 25 41.1	18.6	704	2004 OB ₆	2004 06 30.73522	20 13 36.37	-31 51 20.4	17.9 R	E12
2004 OM ₃	2004 07 27.36151	21 19 08.63	-16 25 43.9	18.9	704	2004 OB ₆	2004 07 27.64019	19 43 43.69	-31 03 54.4	17.7 V	428
2004 OM ₃	2004 07 27.39418	21 19 07.07	-16 25 54.6	19.0	704	2004 OB ₆	2004 07 27.64954	19 43 42.96	-31 03 51.8	17.6 V	428
2004 OO ₃	2004 06 14.33277	21 03 21.79	-18 30 29.7	19.4	704	2004 OF ₆	2004 07 24.58850	21 58 31.53	-53 16 49.5	20.2 R	474
2004 OO ₃	2004 06 14.34437	21 03 21.64	-18 30 25.8	19.7	704	2004 OF ₆	2004 07 24.59271	21 58 31.83	-53 16 49.0	20.2 R	474
2004 OO ₃	2004 06 14.35439	21 03 21.46	-18 30 22.2	20.3	704	2004 OF ₆	2004 07 24.59692	21 58 32.12	-53 16 48.1	20.1 R	474
2004 OO ₃	2004 06 14.36438	21 03 21.27	-18 30 18.8	20.5	704	2004 OT ₆	2004 07 17.16677	19 59 50.45	-18 59 07.8	17.5 R	1 807
2004 OR ₃	2004 07 27.35014	20 57 46.80	-17 14 08.8	18.5	704	2004 OT ₆	2004 07 17.24396	19 59 47.23	-18 59 19.9		1 807
2004 OR ₃	2004 07 27.36093	20 57 46.23	-17 14 13.1	18.9	704	2004 OQ ₈	2004 06 27.44274	22 49 33.61	-09 19 55.6	20.2 R	703
2004 OR ₃	2004 07 27.39360	20 57 44.51	-17 14 26.6	18.9	704	2004 OQ ₈	2004 06 27.45109	22 49 33.92	-09 19 57.6	19.3 R	703
2004 OS ₃	2004 07 27.35024	21 04 57.60	-14 42 44.4	18.8	704	2004 OQ ₈	2004 06 27.45942	22 49 34.11	-09 19 58.1	19.2 R	703
2004 OS ₃	2004 07 27.36103	21 04 56.98	-14 42 42.2	18.8	704	2004 OQ ₈	2004 06 27.46781	22 49 34.40	-09 19 59.5	18.5 R	703
2004 OS ₃	2004 07 27.38280	21 04 55.77	-14 42 40.4	19.0	704	2004 OQ ₈	2004 07 27.40478	22 56 30.59	-12 11 58.0	18.9	704
2004 OS ₃	2004 07 27.39370	21 04 55.14	-14 42 39.7	19.3	704	2004 OQ ₈	2004 07 27.41563	22 56 30.50	-12 12 02.9	19.5	704
2004 OF ₄	2004 06 28.62953	20 27 38.57	-28 54 10.9	17.9 R	E12	2004 OQ ₈	2004 07 27.42654	22 56 30.42	-12 12 09.5	19.3	704
2004 OF ₄	2004 06 28.63547	20 27 38.36	-28 54 11.0	19.2 R	E12	2004 OQ ₈	2004 07 27.43730	22 56 30.30	-12 12 15.6	19.2	704
2004 OF ₄	2004 06 28.64170	20 27 38.20	-28 54 12.2	18.2 R	E12	2004 OQ ₈	2004 07 28.37101	22 56 23.34	-12 20 26.0	19.0	704
2004 OF ₄	2004 06 28.64770	20 27 38.02	-28 54 12.5	18.2 R	E12	2004 OQ ₈	2004 07 28.38173	22 56 23.19	-12 20 31.5	19.4	704
2004 OF ₄	2004 07 19.65336	20 12 22.05	-29 14 24.2	17.9 V	428	2004 OQ ₈	2004 07 28.39247	22 56 23.02	-12 20 38.1	19.3	704
2004 OF ₄	2004 07 27.64576	20 04 55.54	-29 05 29.6	17.9 V	428	2004 OH ₉	2004 07 24.02546	22 28 23.61	-11 14 52.1		J95
2004 OF ₄	2004 07 27.65528	20 04 54.93	-29 05 28.7	18.0 V	428	2004 OH ₉	2004 07 24.03669	22 28 23.45	-11 14 58.8		J95
2004 OY ₄	2004 07 27.36180	21 40 14.96	-15 28 56.3	19.2	704	2004 OJ ₉	2004 07 28.05994	22 26 04.37	-11 18 24.1	19.6 R	J95
2004 OY ₄	2004 07 27.38357	21 40 14.01	-15 29 04.6	19.2	704	2004 OJ ₉	2004 07 28.07496	22 26 03.88	-11 18 26.4	20.3 R	J95
2004 OY ₄	2004 07 27.39447	21 40 13.54	-15 29 09.1	19.8	704	2004 OJ ₉	2004 07 28.10693	22 26 03.09	-11 18 36.6	20.2 R	J95
2004 OF ₅	1999 01 14.24877	08 09 19.56	+18 19 22.5	20.1 V	691	2004 ON ₉	2004 07 27.64759	20 04 39.86	-27 10 05.9	18.8 V	428
2004 OF ₅	1999 01 14.27098	08 09 18.15	+18 19 30.4	20.5 V	691	2004 ON ₉	2004 07 27.65713	20 04 39.42	-27 10 11.8	18.7 V	428
2004 OF ₅	1999 01 14.29330	08 09 16.49	+18 19 36.0	18.7 V	691	2004 OQ ₉	2004 07 21.58110	20 41 46.61	-26 39 55.3	16.7 V	428
2004 OF ₅	2000 04 10.41147	15 45 29.27	-08 37 41.7	19.7 V	691	2004 OQ ₉	2004 07 21.60708	20 41 44.58	-26 39 31.6	16.7 V	428
2004 OF ₅	2000 04 10.43246	15 45 28.81	-08 37 36.0	20.6 V	691	2004 OQ ₉	2004 07 22.46333	20 40 43.11	-26 26 27.2	16.6 V	428
2004 OF ₅	2000 04 10.45349	15 45 28.34	-08 37 29.9	20.7 V	691	2004 OQ ₉	2004 07 22.46545	20 40 42.95	-26 26 25.7	16.8 V	428
2004 OF ₅	2000 05 01.37140	15 32 25.11	-06 57 47.6	19.2 V	691	2004 OR ₉	2004 07 22.59720	20 44 00.80	-27 42 23.9	18.5 V	428
2004 OF ₅	2000 05 01.39298	15 32 23.94	-06 57 42.0	19.1 V	691	2004 OR ₉	2004 07 22.63543	20 43 58.53	-27 43 09.8	18.5 V	428
2004 OF ₅	2000 05 01.41383	15 32 22.80	-06 57 36.3	19.1 V	691	2004 OW ₉	2004 07 27.60234	19 50 55.28	-30 35 37.7		428
2004 OF ₅	2000 06 05.30148	15 00 54.02	-05 44 04.8	19.1 R	699	2004 OW ₉	2004 07 27.65984	19 50 51.47	-30 35 32.4		428
2004 OF ₅	2000 06 05.31497	15 00 53.47	-05 44 05.5		699	2004 OE ₁₀	2004 07 28.58736	20 38 35.83	-26 15 38.9	19.0 V	428
2004 OF ₅	2000 06 05.32705	15 00 52.94	-05 44 06.1		699	2004 OE ₁₀	2004 07 28.59200	20 38 35.65	-26 15 37.9	18.9 V	428
2004 OF ₅	2000 06 05.33967	15 00 52.38	-05 44 06.0		699	2004 OE ₁₀	2004 07 28.59647	20 38 35.32	-26 15 37.4	17.9 V	428
2004 OF ₅	2001 10 17.32826	04 07 40.72	+10 16 03.7	19.5	704	2004 OG ₁₀	2004 07 27.52485	20 55 55.18	-26 46 36.8	18.6 R	E12
2004 OF ₅	2001 10 17.34426	04 07 40.17	+10 15 59.0	19.7	704	2004 OG ₁₀	2004 07 27.53247	20 55 54.74	-26 46 39.0	18.3 R	E12
2004 OF ₅	2001 10 17.36015	04 07 39.65	+10 15 55.7	19.8	704	2004 OG ₁₀	2004 07 27.54012	20 55 54.40	-26 46 40.3	18.1 R	E12
2004 OF ₅	2001 10 17.39197	04 07 38.63	+10 15 48.6	20.2	704	2004 OG ₁₀	2004 07 27.54774	20 55 53.99	-26 46 42.2	18.2 R	E12
2004 OF ₅	2001 11 19.25168	03 38 47.57	+08 22 49.3	18.8 R	699	2004 OJ ₁₀	2004 07 27.49252	20 57 08.24	-25 50 54.5	18.3 R	E12
2004 OF ₅	2001 11 19.27532	03 38 45.98	+08 22 47.2		699	2004 OJ ₁₀	2004 07 27.50013	20 57 07.78	-25 50 52.7	18.9 R	E12
2004 OF ₅	2001 11 19.29894	03 38 44.47	+08 22 44.8		699	2004 OJ ₁₀	2004 07 27.50777	20 57 07.24	-25 50 51.0	18.2 R	E12
2004 OF ₅	2001 11 19.32239	03 38 42.91	+08 22 41.3		699	2004 OJ ₁₀	2004 07 27.51542	20 57 06.76	-25 50 48.8	18.6 R	E12
2004 OF ₅	2001 11 24.13908	03 33 43.33	+08 14 03.9	18.8	704	2004 OK ₁₀	2004 07 27.52579	21 07 22.57	-26 49 42.7	18.6 R	E12
2004 OF ₅	2001 11 24.16823	03 33 41.49	+08 14 02.4	19.2	704	2004 OK ₁₀	2004 07 27.53340	21 07 22.12	-26 49 45.2	18.9 R	E12
2004 OF ₅	2001 11 24.18278	03 33 40.52	+08 14 01.0	19.3	704	2004 OK ₁₀	2004 07 27.54105	21 07 21.70	-26 49 45.3	19.2 R	E12
2004 OF ₅	2001 11 24.19737	03 33 39.64	+08 13 59.9	19.0	704	2004 OK ₁₀	2004 07 27.54868	21 07 21.21	-26 49 47.9	18.6 R	E12
2004 OF ₅	2001 11 24.21180	03 33 38.72	+08 13 58								

2004 OP ₁₀	2004 07 23.99851	23 57 08.83	-12 11 54.5	A50	2004 OV ₁₀	2004 07 25.26301	20 30 10.72	-23 00 33.9	18.8 R	735	
2004 OP ₁₀	2004 07 24.00266	23 57 09.20	-12 11 59.0	A50	2004 OW ₁₀	* 2004 07 25.39384	22 11 34.43	-24 18 36.7	18.3 R	699	
2004 OP ₁₀	2004 07 24.00560	23 57 09.80	-12 12 06.9	A50	2004 OW ₁₀	2004 07 25.40360	22 11 30.76	-24 18 38.2		699	
2004 OP ₁₀	2004 07 24.00914	23 57 10.32	-12 12 13.6	A50	2004 OW ₁₀	2004 07 25.41334	22 11 26.99	-24 18 40.3		699	
2004 OP ₁₀	2004 07 24.60926	23 58 37.26	-12 29 56.8	19.1 R t	474	2004 OW ₁₀	2004 07 25.42310	22 11 23.37	-24 18 43.5	699	
2004 OP ₁₀	2004 07 24.61250	23 58 37.73	-12 30 02.1	18.9 R t	474	2004 OW ₁₀	2004 07 26.30550	22 07 11.51	-24 22 24.0	18.9 R	H36
2004 OP ₁₀	2004 07 24.61898	23 58 38.69	-12 30 14.8	19.0 R t	474	2004 OW ₁₀	2004 07 26.30948	22 07 10.05	-24 22 25.5	18.2 R	H36
2004 OP ₁₀	2004 07 24.62269	23 58 39.23	-12 30 21.6	19.1 R t	474	2004 OW ₁₀	2004 07 26.31353	22 07 08.78	-24 22 27.0	18.7 R	H36
2004 OQ ₁₀	2004 06 16.44725	21 12 54.94	+11 55 44.2	19.3	644	2004 OW ₁₀	2004 07 26.32247	22 07 05.53	-24 22 29.1	18.8 R	H36
2004 OQ ₁₀	2004 06 16.46498	21 12 55.45	+11 56 04.2	18.9	644	2004 OW ₁₀	2004 07 27.17837	22 03 23.12	-24 22 50.0	19.1 R	859
2004 OQ ₁₀	2004 06 16.47479	21 12 55.71	+11 56 15.4	18.7	644	2004 OW ₁₀	2004 07 27.17889	22 03 22.86	-24 22 51.8	19.1 R	859
2004 OQ ₁₀	* 2004 07 22.92271	21 13 19.77	+21 18 43.7	18.1 R	A35	2004 OW ₁₀	2004 07 27.18472	22 03 20.96	-24 22 52.0	19.2 R	859
2004 OQ ₁₀	2004 07 22.92632	21 13 19.68	+21 18 45.5	18.0 R	A35	2004 OW ₁₀	2004 07 27.30246	22 02 53.52	-24 25 21.8	19.4 R	H36
2004 OQ ₁₀	2004 07 22.92992	21 13 19.57	+21 18 48.0	18.1 R	A35	2004 OW ₁₀	2004 07 27.31079	22 02 51.04	-24 25 23.3		H36
2004 OQ ₁₀	2004 07 22.93600	21 13 19.41	+21 18 51.5	18.3 R	A35	2004 OW ₁₀	2004 07 27.32021	22 02 48.10	-24 25 25.4		H36
2004 OQ ₁₀	2004 07 25.05248	21 12 18.87	+21 38 03.9	18.5 R	A35	2004 OW ₁₀	2004 07 27.32934	22 02 45.46	-24 25 27.7	18.8 R	H36
2004 OQ ₁₀	2004 07 25.06060	21 12 18.59	+21 38 08.0	18.2 R	A35	2004 OW ₁₀	2004 07 27.42569	22 02 29.12	-24 21 57.5	19.4 R	474
2004 OQ ₁₀	2004 07 25.06839	21 12 18.36	+21 38 12.0	18.0 R	A35	2004 OW ₁₀	2004 07 27.42708	22 02 19.90	-24 25 34.6	18.0 R	5 673
2004 OQ ₁₀	2004 07 27.95230	21 10 49.05	+22 00 54.1	18.5 V	A13	2004 OW ₁₀	2004 07 27.42766	22 02 28.83	-24 21 58.2	19.0 R	474
2004 OQ ₁₀	2004 07 27.95558	21 10 48.97	+22 00 55.4	18.4 V	A13	2004 OW ₁₀	2004 07 27.42940	22 02 28.30	-24 21 59.4	19.3 R	474
2004 OQ ₁₀	2004 07 27.95709	21 10 48.88	+22 00 55.5		621	2004 OW ₁₀	2004 07 27.43125	22 02 27.92	-24 21 59.1	19.1 R	474
2004 OQ ₁₀	2004 07 27.95859	21 10 48.88	+22 00 57.0	17.7 V	A13	2004 OW ₁₀	2004 07 27.43750	22 02 16.56	-24 25 35.0		5 673
2004 OQ ₁₀	2004 07 27.96310	21 10 48.70	+22 00 58.7	17.7 V	A13	2004 OW ₁₀	2004 07 27.44948	22 02 13.08	-24 25 35.7		5 673
2004 OQ ₁₀	2004 07 27.96712	21 10 48.57	+22 01 00.9	18.5 V	A13	2004 OW ₁₀	2004 07 27.49942	22 02 09.01	-24 22 25.7	19.0 R	474
2004 OQ ₁₀	2004 07 27.96878	21 10 48.46	+22 01 00.6		621	2004 OW ₁₀	2004 07 27.50174	22 02 08.48	-24 22 26.4	19.3 R	474
2004 OQ ₁₀	2004 07 27.98047	21 10 48.06	+22 01 05.8	18 R	621	2004 OW ₁₀	2004 07 27.50405	22 02 07.68	-24 22 27.4	18.7 R	474
2004 OQ ₁₀	2004 07 27.98125	21 10 48.02	+22 01 06.6	18.3 V	198	2004 OW ₁₀	2004 07 27.50787	22 02 06.61	-24 22 28.5	19.1 R	474
2004 OQ ₁₀	2004 07 27.99009	21 10 47.69	+22 01 10.4	18.3 V	198	2004 OX ₁₀	2004 07 25.23757	20 29 07.32	-23 04 31.0	18.2 R	735
2004 OQ ₁₀	2004 07 27.99363	21 10 47.57	+22 01 11.8	18.4 V	198	2004 OX ₁₀	2004 07 25.25574	20 29 05.65	-23 04 24.3	18.2 R	735
2004 OQ ₁₀	2004 07 27.99539	21 10 47.50	+22 01 12.6	18.2 V	198	2004 OX ₁₀	2004 07 25.26301	20 29 05.01	-23 04 21.3	18.1 R	735
2004 OQ ₁₀	2004 07 28.00600	21 10 47.12	+22 01 17.0	18.3 V	198	2004 OX ₁₀	* 2004 07 27.20019	20 26 16.80	-22 52 19.5		I 735
2004 OQ ₁₀	2004 07 28.03785	21 10 46.02	+22 01 30.7	18.0 R	A35	2004 OX ₁₀	2004 07 27.21812	20 26 15.23	-22 52 13.9	18.2 R	I 735
2004 OQ ₁₀	2004 07 28.04144	21 10 45.90	+22 01 32.3	18.0 R	A35	2004 OX ₁₀	2004 07 27.22365	20 26 14.67	-22 52 11.8	18.3 R	735
2004 OQ ₁₀	2004 07 28.04506	21 10 45.78	+22 01 33.7	18.1 R	A35	2004 OY ₁₀	* 2004 07 22.42072	23 26 44.67	-11 17 35.2	18.9 R	699
2004 OQ ₁₀	2004 07 28.88021	21 10 18.73	+22 07 19.2	18.9 V	240	2004 OY ₁₀	2004 07 22.43046	23 26 44.71	-11 17 39.6		699
2004 OQ ₁₀	2004 07 28.88470	21 10 18.57	+22 07 21.3	18.4 V	240	2004 OY ₁₀	2004 07 22.44021	23 26 44.87	-11 17 44.6		699
2004 OQ ₁₀	2004 07 28.88650	21 10 18.50	+22 07 22.1	18.1 V	240	2004 OY ₁₀	2004 07 22.45151	23 26 45.03	-11 17 49.1		699
2004 OQ ₁₀	2004 07 28.89100	21 10 18.32	+22 07 24.0	18.4 V	240	2004 OY ₁₀	2004 07 27.40613	23 27 30.68	-11 56 38.0	19.0	704
2004 OQ ₁₀	2004 07 28.89945	21 10 18.08	+22 07 27.9	18.2 V	198	2004 OY ₁₀	2004 07 27.41701	23 27 30.76	-11 56 43.5	19.3	704
2004 OQ ₁₀	2004 07 28.90829	21 10 17.75	+22 07 31.5	18.3 V	198	2004 OY ₁₀	2004 07 27.42788	23 27 30.79	-11 56 48.8	19.3	704
2004 OQ ₁₀	2004 07 28.91183	21 10 17.62	+22 07 32.9	18.3 V	198	2004 OY ₁₀	2004 07 27.43864	23 27 30.77	-11 56 55.9	19.2	704
2004 OQ ₁₀	2004 07 28.91537	21 10 17.49	+22 07 34.3	18.2 V	198	2004 OZ ₁₀	* 2004 07 22.42153	23 21 35.58	-12 10 08.0	18.1 R	699
2004 OQ ₁₀	2004 07 28.91607	21 10 17.46	+22 07 34.1	18.5 R	113	2004 OZ ₁₀	2004 07 22.43127	23 21 35.82	-12 10 10.6		699
2004 OQ ₁₀	2004 07 28.91858	21 10 17.36	+22 07 35.4	18.3 R	113	2004 OZ ₁₀	2004 07 22.44101	23 21 36.05	-12 10 13.3		699
2004 OQ ₁₀	2004 07 28.92108	21 10 17.25	+22 07 36.5	18.4 R	113	2004 OZ ₁₀	2004 07 22.45232	23 21 36.30	-12 10 17.3		699
2004 OQ ₁₀	2004 07 28.96402	21 10 15.66	+22 07 53.4	17.9 R	A34	2004 OZ ₁₀	2004 07 27.40603	23 23 22.92	-12 38 07.5	18.7	704
2004 OQ ₁₀	2004 07 28.97472	21 10 15.36	+22 07 58.1	18.2 R	A34	2004 OZ ₁₀	2004 07 27.41692	23 23 23.03	-12 38 11.5	19.7	704
2004 OQ ₁₀	2004 07 29.02535	21 10 13.54	+22 08 17.8		621	2004 OZ ₁₀	2004 07 27.42779	23 23 23.19	-12 38 16.0	19.8	704
2004 OQ ₁₀	2004 07 29.02924	21 10 13.42	+22 08 19.3		621	2004 OZ ₁₀	2004 07 27.43855	23 23 23.30	-12 38 20.8	19.0	704
2004 OQ ₁₀	2004 07 29.03313	21 10 13.29	+22 08 20.8	19 R	621	2004 OA ₁₁	* 2004 07 22.42234	23 04 58.79	-11 54 30.9	18.7 R	699
2004 OQ ₁₀	2004 07 29.09005	21 09 44.03	+22 13 56.7	17.8 R	A34	2004 OA ₁₁	2004 07 22.43208	23 04 59.03	-11 54 34.0		699
2004 OQ ₁₀	2004 07 30.04428	21 09 39.10	+22 14 47.7	18.2 R	A35	2004 OA ₁₁	2004 07 22.44182	23 04 59.29	-11 54 37.4		699
2004 OQ ₁₀	2004 07 30.04788	21 09 38.94	+22 14 49.1	18.3 R	A35	2004 OA ₁₁	2004 07 22.45313	23 04 59.62	-11 54 41.7		699
2004 OQ ₁₀	2004 07 30.05155	21 09 38.83	+22 14 50.5	18.2 R	A35	2004 OA ₁₁	2004 07 27.40536	23 07 13.89	-12 26 09.2	18.7	704
2004 OR ₁₀	2004 07 01.73145	00 44 51.60	-19 08 14.4	19.5 R	E12	2004 OA ₁₁	2004 07 27.41625	23 07 14.08	-12 26 13.0	19.2	704
2004 OR ₁₀	2004 07 01.74284	00 44 52.38	-19 08 02.1	18.7 R	E12	2004 OA ₁₁	2004 07 27.42712	23 07 14.28	-12 26 18.1	19.4	704
2004 OR ₁₀	2004 07 01.75425	00 44 53.22	-19 07 49.3	19.1 R	E12	2004 OA ₁₁	2004 07 27.43788	23 07 14.50	-12 26 23.0	18.9	704
2004 OR ₁₀	2004 07 01.76569	00 44 54.08	-19 07 38.3	18.4 R	E12	2004 OA ₁₁	2004 07 28.37150	23 07 34.87	-12 32 58.7	18.6	704
2004 OR ₁₀	* 2004 07 22.75228	01 01 59.52	-12 55 11.4	18.1 R	E12	2004 OA ₁₁	2004 07 28.38222	23 07 35.08	-12 33 03.6	18.6	704
2004 OR ₁₀	2004 07 22.76175	01 01 59.67	-12 55 01.4	18.0 R	E12	2004 OA ₁₁	2004 07 28.39295	23 07 35.30	-12 33 07.9	18.8	704
2004 OR ₁₀	2004 07 22.77147	01 01 59.85	-12 54 50.7	18.3 R	E12	2004 OB ₁₁	* 2004 07 22.42234	23 09 30.06	-11 59 13.1	18.8 R	699
2004 OR ₁₀	2004 07 22.78095	01 02 00.04	-12 54 41.0	18.9 R	E12	2004 OB ₁₁	2004 07 22.43208	23 09 29.86	-11 59 10.2		699
2004 OR ₁₀	2004 07 24.62882	01 02 38.26	-12 21 47.8	18.8 R	474	2004 OB ₁₁	2004 07 22.44182	23 09 29.49	-11 59 07.9		699
2004 OR ₁₀	2004 07 24.63080	01 02 38.30	-12 21 46.1	18.7 R	474	2004 OB ₁₁	2004 07 22.45313	23 09 29.19	-11 59 04.7		699
2004 OR ₁₀	2004 07 24.63403	01 02 38.34	-12 21 42.4	18.9 R	474	2004 OB ₁₁	2004 07 27.41616	23 07 01.87	-11 35 48.6	19.2	704
2004 OR ₁₀	2004 07 24.63740	01 02 38.40	-12 21 39.0	18.6 R	474	2004 OB ₁₁	2004 07 27.42702	23 07 01.40	-11 35 45.7	19.3	704
2004 OR ₁₀	2004 07 25.48869	01 02 52.64	-12 06 40.6	18.5 R	G72	2004 OB ₁₁	2004 07 27.43779	23 07 01.00	-11 35 43.3	19.7	704
2004 OR ₁₀	2004 07 25.49250	01 02 52.68	-12 06 37.3	18.2 R	G72	2004 OC ₁₁	* 2004 07 25.33063	21 47 15.77	-24 19 30.0	17.6 R	699
2004 OR ₁₀	2004 07 25.49631	01 02 52.67	-12 06 32.9	18.2 R	G72	2004 OC ₁₁	2004 07 25.33793	21 47 15.40	-24 19 31.7		699
2004 OR ₁₀	2004 07 25.50010	01 02 52.79	-12 06 28.4	14.9 R	G72	2004 OC _{11</}					

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2004 OG ₁₁	2004 07 25.42065	22 02 02.93	-25 45 30.9		699	2004 OT ₁₁	2004 07 28.00966	01 06 08.86	+33 55 18.1	18.7 V	A13
2004 OG ₁₁	2004 07 27.49911	22 00 36.13	-25 55 35.0	18.6 R	E12	2004 OT ₁₁	2004 07 28.00970	01 06 08.82	+33 55 17.7	19 R	621
2004 OG ₁₁	2004 07 27.50675	22 00 35.78	-25 55 37.1	18.6 R	E12	2004 OT ₁₁	2004 07 28.01054	01 06 08.87	+33 55 19.6	18.5 V	A13
2004 OG ₁₁	2004 07 27.51440	22 00 35.41	-25 55 39.1	18.5 R	E12	2004 OT ₁₁	2004 07 28.02053	01 06 08.73	+33 55 36.9	18.7 V	A13
2004 OG ₁₁	2004 07 27.52204	22 00 35.09	-25 55 42.1	18.4 R	E12	2004 OT ₁₁	2004 07 28.02640	01 06 08.67	+33 55 47.4	18.6 V	A13
2004 OG ₁₁	2004 07 27.62005	22 00 30.57	-25 56 10.9	18.3 R	E12	2004 OT ₁₁	2004 07 28.02717	01 06 08.64	+33 55 48.7	18.8 V	A13
2004 OG ₁₁	2004 07 27.63102	22 00 29.97	-25 56 13.9	18.5 R	E12	2004 OT ₁₁	2004 07 28.02928	01 06 08.61	+33 55 52.4	18.9 V	A13
2004 OG ₁₁	2004 07 27.64163	22 00 29.53	-25 56 17.6	18.8 R	E12	2004 OT ₁₁	2004 07 28.03023	01 06 08.61	+33 55 54.0	18.5 V	A13
2004 OG ₁₁	2004 07 27.65214	22 00 29.01	-25 56 20.4	19.5 R	E12	2004 OT ₁₁	2004 07 28.03473	01 06 08.51	+33 56 01.2	18.5 V	198
2004 OH ₁₁	* 2004 07 25.39141	22 02 16.17	-26 44 28.9	17.8 R	699	2004 OT ₁₁	2004 07 28.03754	01 06 08.47	+33 56 06.2	18.6 V	198
2004 OH ₁₁	2004 07 25.40116	22 02 15.88	-26 44 34.4		699	2004 OT ₁₁	2004 07 28.04178	01 06 08.40	+33 56 13.7	18.5 V	198
2004 OH ₁₁	2004 07 25.41091	22 02 15.53	-26 44 38.4		699	2004 OT ₁₁	2004 07 28.04742	01 06 08.31	+33 56 23.4	18.4 V	198
2004 OH ₁₁	2004 07 25.42065	22 02 15.22	-26 44 44.0		699	2004 OT ₁₁	2004 07 28.08686	01 06 07.82	+33 57 30.0	19.4 R	J95
2004 OH ₁₁	2004 07 27.53143	22 01 08.51	-27 01 41.5	18.1 R	E12	2004 OT ₁₁	2004 07 28.09137	01 06 07.76	+33 57 38.3	19.2 R	J95
2004 OH ₁₁	2004 07 27.53910	22 01 08.20	-27 01 44.4	18.0 R	E12	2004 OT ₁₁	2004 07 28.09582	01 06 07.73	+33 57 45.7	19.0 R	J95
2004 OH ₁₁	2004 07 27.54671	22 01 07.95	-27 01 48.3	17.9 R	E12	2004 OT ₁₁	2004 07 28.20844	01 06 06.81	+34 00 56.2	18.6 R	649
2004 OH ₁₁	2004 07 27.55435	22 01 07.67	-27 01 52.3	18.3 R	E12	2004 OT ₁₁	2004 07 28.21200	01 06 06.83	+34 01 02.4	19.0 R	649
2004 OJ ₁₁	* 2004 07 25.39141	22 03 35.71	-26 07 43.9	18.6 R	699	2004 OT ₁₁	2004 07 28.21555	01 06 06.79	+34 01 09.1	18.8 R	649
2004 OJ ₁₁	2004 07 25.40116	22 03 35.35	-26 07 46.8		699	2004 OT ₁₁	2004 07 28.21910	01 06 06.68	+34 01 15.1	18.5 R	649
2004 OJ ₁₁	2004 07 25.41091	22 03 34.98	-26 07 50.6		699	2004 OT ₁₁	2004 07 28.32864	01 06 05.36	+34 04 24.3	18.2 R	H06
2004 OJ ₁₁	2004 07 25.42065	22 03 34.65	-26 07 55.0		699	2004 OT ₁₁	2004 07 28.33159	01 06 05.29	+34 04 29.8	18.2 R	H06
2004 OJ ₁₁	2004 07 27.53143	22 02 19.68	-26 21 50.4	19.2 R	E12	2004 OT ₁₁	2004 07 28.33453	01 06 05.22	+34 04 34.7	18.4 R	H06
2004 OJ ₁₁	2004 07 27.53910	22 02 19.28	-26 21 51.4	18.5 R	E12	2004 OT ₁₁	2004 07 28.36272	01 06 04.87	+34 05 22.8	18.9	704
2004 OJ ₁₁	2004 07 27.54671	22 02 19.11	-26 21 55.5	19.6 R	E12	2004 OT ₁₁	2004 07 28.37415	01 06 04.66	+34 05 43.0	19.1	704
2004 OJ ₁₁	2004 07 27.55435	22 02 18.68	-26 21 57.9	19.5 R	E12	2004 OT ₁₁	2004 07 28.38582	01 06 04.45	+34 06 02.9	19.3	704
2004 OK ₁₁	* 2004 07 25.39222	22 02 29.97	-27 53 43.9	18.3 R	699	2004 OT ₁₁	2004 07 28.39619	01 06 04.26	+34 06 21.2	19.5	704
2004 OK ₁₁	2004 07 25.40197	22 02 29.60	-27 53 48.3		699	2004 OT ₁₁	2004 07 28.39961	01 06 04.18	+34 06 27.0	18.9 R	H06
2004 OK ₁₁	2004 07 25.41172	22 02 29.32	-27 53 52.1		699	2004 OT ₁₁	2004 07 28.40467	01 06 04.24	+34 06 35.6	18.6 R	G70
2004 OK ₁₁	2004 07 25.42146	22 02 28.93	-27 53 53.9		699	2004 OT ₁₁	2004 07 28.42211	01 06 03.79	+34 07 05.7	18.9 R	H06
2004 OK ₁₁	2004 07 27.53143	22 01 15.06	-28 06 49.1	18.5 R	E12	2004 OT ₁₁	2004 07 28.43240	01 06 03.79	+34 07 22.3	18.7 R	G70
2004 OK ₁₁	2004 07 27.53910	22 01 14.86	-28 06 52.5	18.8 R	E12	2004 OT ₁₁	2004 07 28.44473	01 06 03.41	+34 07 44.5	19.1 R	H06
2004 OK ₁₁	2004 07 27.54671	22 01 14.45	-28 06 56.1	18.1 R	E12	2004 OT ₁₁	2004 07 28.44596	01 06 03.52	+34 07 46.4	18.9 R	H06
2004 OK ₁₁	2004 07 27.55435	22 01 14.17	-28 06 58.7	18.8 R	E12	2004 OT ₁₁	2004 07 28.97719	01 05 56.81	+34 22 36.8	18.6 V	198
2004 OL ₁₁	* 2004 07 25.39222	22 04 03.55	-28 43 04.6	18.9 R	699	2004 OT ₁₁	2004 07 28.98702	01 05 56.62	+34 22 53.8	18.6 V	198
2004 OL ₁₁	2004 07 25.40197	22 04 03.29	-28 43 07.9		699	2004 OT ₁₁	2004 07 29.01370	01 05 56.11	+34 23 40.2	18.6 V	198
2004 OL ₁₁	2004 07 25.41172	22 04 02.84	-28 43 11.8		699	2004 OT ₁₁	2004 07 29.01510	01 05 56.09	+34 23 42.5	18.6 V	198
2004 OL ₁₁	2004 07 25.42146	22 04 02.57	-28 43 18.3		699	2004 OT ₁₁	2004 07 29.41186	01 05 50.22	+34 34 49.5	18.9 R	G70
2004 OL ₁₁	2004 07 27.57229	22 02 45.48	-29 00 16.3	18.9 R	E12	2004 OT ₁₁	2004 07 29.42542	01 05 49.93	+34 35 11.9	18.6 R	G70
2004 OL ₁₁	2004 07 27.58242	22 02 44.99	-29 00 19.3	19.8 R	E12	2004 OT ₁₁	2004 07 29.43876	01 05 49.68	+34 35 34.0	18.9 R	G70
2004 OL ₁₁	2004 07 27.59258	22 02 44.62	-29 00 24.9	19.0 R	E12	2004 OT ₁₁	2004 07 29.94957	01 05 41.63	+34 49 36.4	18.6 V	151
2004 OL ₁₁	2004 07 27.60286	22 02 44.23	-29 00 30.2	18.8 R	E12	2004 OT ₁₁	2004 07 29.96078	01 05 41.33	+34 49 54.8	19.0 V	151
2004 OM ₁₁	* 2004 07 25.39303	22 11 18.20	-29 33 04.7	17.7 R	699	2004 OT ₁₁	2004 07 29.96456	01 05 41.24	+34 50 00.8	19.1 V	151
2004 OM ₁₁	2004 07 25.40280	22 11 17.93	-29 33 11.7		699	2004 OT ₁₁	2004 07 29.96907	01 05 41.17	+34 50 08.9	19.0 V	151
2004 OM ₁₁	2004 07 25.41254	22 11 17.71	-29 33 19.0		699	2004 OT ₁₁	2004 07 29.97067	01 05 41.12	+34 50 11.7	19.0 V	151
2004 OM ₁₁	2004 07 25.42229	22 11 17.47	-29 33 26.4		699	2004 OT ₁₁	2004 07 29.97240	01 05 41.15	+34 50 14.8	18.4 V	A13
2004 OM ₁₁	2004 07 27.57229	22 10 24.87	-30 00 04.6	17.6 R	E12	2004 OT ₁₁	2004 07 29.97558	01 05 41.09	+34 50 19.5	19.3 V	151
2004 OM ₁₁	2004 07 27.58242	22 10 24.61	-30 00 12.1	18.3 R	E12	2004 OT ₁₁	2004 07 29.97626	01 05 41.09	+34 50 20.4	18.6 V	A13
2004 OM ₁₁	2004 07 27.59258	22 10 24.25	-30 00 19.8	17.8 R	E12	2004 OT ₁₁	2004 07 29.98012	01 05 41.00	+34 50 26.6	18.7 V	A13
2004 OM ₁₁	2004 07 27.60286	22 10 23.89	-30 00 27.6	17.9 R	E12	2004 OT ₁₁	2004 07 30.03004	01 05 40.05	+34 51 50.3	18.7 V	198
2004 ON ₁₁	* 2004 07 25.39303	22 13 18.04	-28 31 10.4	17.7 R	699	2004 OT ₁₁	2004 07 30.03706	01 05 39.89	+34 52 02.0	18.6 V	198
2004 ON ₁₁	2004 07 25.40280	22 13 17.86	-28 31 17.5		699	2004 OT ₁₁	2004 07 30.04268	01 05 39.77	+34 52 11.5	18.8 V	198
2004 ON ₁₁	2004 07 25.41254	22 13 17.74	-28 31 24.2		699	2004 OT ₁₁	2004 07 30.05251	01 05 39.56	+34 52 27.8	18.8 V	198
2004 ON ₁₁	2004 07 25.42229	22 13 17.58	-28 31 29.4		699	2004 OT ₁₁	2004 07 30.05672	01 05 39.47	+34 52 34.9	18.7 V	198
2004 ON ₁₁	2004 07 27.57325	22 12 46.38	-28 55 29.9	18.1 R	E12	2004 OT ₁₁	2004 07 30.38570	01 05 33.71	+35 01 37.3	19.1 R	G70
2004 ON ₁₁	2004 07 27.58336	22 12 46.16	-28 55 36.6	18.1 R	E12	2004 OT ₁₁	2004 07 30.40637	01 05 33.24	+35 02 11.5		G70
2004 ON ₁₁	2004 07 27.59351	22 12 45.99	-28 55 43.7	17.9 R	E12	2004 OT ₁₁	2004 07 30.44731	01 05 32.32	+35 03 19.7	19.0 R	G70
2004 ON ₁₁	2004 07 27.60381	22 12 45.77	-28 55 49.7	17.6 R	E12	2004 OU ₁₁	* 2004 07 27.40382	22 28 08.75	-14 38 50.9	19.2	704
2004 OO ₁₁	* 2004 07 25.39303	22 14 10.11	-28 51 25.1	18.4 R	699	2004 OU ₁₁	2004 07 27.41467	22 28 08.65	-14 39 00.4	19.5	704
2004 OO ₁₁	2004 07 25.40280	22 14 09.60	-28 51 26.7		699	2004 OU ₁₁	2004 07 27.42557	22 28 08.44	-14 39 08.5	19.6	704
2004 OO ₁₁	2004 07 25.41254	22 14 09.17	-28 51 28.6		699	2004 OU ₁₁	2004 07 28.37020	22 27 55.93	-14 52 21.2	19.0	704
2004 OO ₁₁	2004 07 25.42229	22 14 08.74	-28 51 30.4		699	2004 OU ₁₁	2004 07 28.38093	22 27 55.76	-14 52 30.3	18.8	704
2004 OO ₁₁	2004 07 27.57325	22 12 40.10	-28 58 41.0	18.6 R	E12	2004 OU ₁₁	2004 07 28.39166	22 27 55.60	-14 52 39.8	18.9	704
2004 OO ₁₁	2004 07 27.58336	22 12 39.69	-28 58 43.5	19.3 R	E12	2004 OV ₁₁	* 2004 07 27.40382	22 28 25.24	-15 29 34.3	18.4	704
2004 OO ₁₁	2004 07 27.59351	22 12 39.18	-28 58 45.2	18.2 R	E12	2004 OV ₁₁	2004 07 27.41467	22 28 24.81	-15 29 34.6	18.6	704
2004 OO ₁₁	2004 07 27.60381	22 12 38.75	-28 58 47.2	19.1 R	E12	2004 OV ₁₁	2004 07 27.42557	22 28 24.37	-15 29 35.5	18.8	704
2004 OP ₁₁	* 2004 07 25.39303	22 14 40.95	-29 21 36.3	18.1 R	699	2004 OV ₁₁	2004 07 27.43633	22 28 23.94	-15 29 36.1	18.4	704
2004 OP ₁₁	2004 07 25.40280	22 14 40.70	-29 21 42.2		699	2004 OV ₁₁	2004 07 28.37020	22 27 49.75	-15 30 18.6	18.2	704
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2004 OB ₁₂	2004 07 19.52712	20 00 09.79	-30 21 18.6	19.1 V	428	3533 T-3	2003 07 07.41821	22 03 53.06	-12 47 03.1	21.9 V	691
2004 OB ₁₂	2004 07 19.55635	20 00 07.84	-30 21 18.4	19.4 V	428	3533 T-3	2003 07 07.44131	22 03 52.80	-12 47 04.7	21.4 V	691
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2004 OC ₁₂	2004 07 21.61362	20 53 47.74	-26 33 02.8	19.1 V	428	3	2004 07 04.28145	19 10 16.24	-04 51 39.9		G66
2004 OC ₁₂	2004 07 22.57699	20 52 59.53	-26 39 06.9	19.5 V	428	3	2004 07 11.27025	19 04 05.57	-05 09 49.3		G66
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2004 OD ₁₂	2004 06 27.69848	21 07 51.39	-23 49 39.9	18.5 R	E12	3	2004 07 26.91502	18 50 50.55	-06 13 31.0	9.5 R	A34
2004 OD ₁₂	2004 06 27.70993	21 07 51.37	-23 49 43.8	18.4 R	E12	3	2004 07 26.91584	18 50 50.51	-06 13 31.2	9.4 R	A34
2004 OD ₁₂	2004 06 27.72137	21 07 51.17	-23 49 45.8	20.0 R	E12	3	2004 07 26.91638	18 50 50.48	-06 13 31.5	9.5 R	A34
2004 OD ₁₂	2004 06 27.73279	21 07 51.03	-23 49 49.1	19.0 R	E12	3	2004 07 26.91704	18 50 50.45	-06 13 31.7	9.5 R	A34
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2004 OE ₁₂	* 2004 07 22.52291	19 57 06.47	-30 21 34.5	18.9 V	428	11	2004 07 21.248067	19 03 58.367	-20 31 19.33		1 673
2004 OE ₁₂	2004 07 22.54274	19 57 05.21	-30 21 34.7	19.0 V	428	11	2004 07 21.251658	19 03 58.168	-20 31 20.32		1 673
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2004 OE ₁₂	2004 07 27.60234	19 52 03.66	-30 18 21.6	18.9 V	428	24	2004 07 24.04729	17 24 53.92	-24 03 02.7	12.6	H72
2004 OE ₁₂	2004 07 27.65984	19 52 00.28	-30 18 17.1	19.2 V	428	24	2004 07 24.05216	17 24 53.87	-24 03 01.1	12.4	H72
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2004 OG ₁₂	2004 06 12.71673	20 54 54.23	-19 19 18.5	19.8 R	E12	47	2004 07 21.446616	02 18 31.952	+14 55 37.70		1 673
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2004 OG ₁₂	2004 06 12.73034	20 54 54.45	-19 19 23.0	19.1 R	E12	47	2004 07 21.453246	02 18 32.349	+14 55 40.43		1 673
2004 OG ₁₂	2004 06 12.73714	20 54 54.63	-19 19 25.2	20.1 R	E12	48	2004 07 11.21580	16 11 38.88	-12 47 54.3		G66
2004 OG ₁₂	2004 06 27.64314	20 57 01.90	-21 05 29.5	18.5 R	E12	48	2004 07 11.21947	16 11 38.82	-12 47 54.6		G66
2004 OG ₁₂	2004 06 27.65358	20 57 01.82	-21 05 34.4	18.5 R	E12	48	2004 07 18.20601	16 10 09.00	-12 55 11.6		G66
2004 OG ₁₂	2004 06 27.66405	20 57 01.71	-21 05 40.0	18.9 R	E12	48	2004 07 18.20814	16 10 08.97	-12 55 11.8		G66
2004 OG ₁₂	2004 06 27.67447	20 57 01.56	-21 05 45.2	18.6 R	E12	48	2004 07 18.20978	16 10 08.97	-12 55 11.9		G66
2004 OG ₁₂	2004 07 11.23776	20 51 53.95	-23 15 01.1	19.2	704	48	2004 07 18.21183	16 10 08.95	-12 55 12.1		G66
2004 OG ₁₂	2004 07 11.24826	20 51 53.47	-23 15 08.2	19.7	704	71	2004 07 28.37233	03 43 23.95	+41 27 03.7		704
2004 OG ₁₂	2004 07 11.25890	20 51 53.09	-23 15 14.6	19.0	704	71	2004 07 28.38401	03 43 24.79	+41 27 08.8		704
2004 OG ₁₂	2004 07 11.26949	20 51 52.68	-23 15 20.8	19.3	704	71	2004 07 28.39436	03 43 25.51	+41 27 14.1		704
2004 OG ₁₂	2004 07 11.28083	20 51 52.23	-23 15 27.9	19.2	704	71	2004 07 28.40479	03 43 26.39	+41 27 20.3		704
2004 OG ₁₂	* 2004 07 22.66728	20 43 32.14	-25 10 15.5	18.3 V	428	71	2004 07 28.41591	03 43 27.26	+41 27 25.0		704
2004 OG ₁₂	2004 07 22.70274	20 43 30.30	-25 10 35.3	18.1 V	428	76	2004 07 18.21565	16 50 11.73	-20 10 08.6		G66
2004 OG ₁₂	2004 07 27.62370	20 39 20.07	-25 56 56.1	19.0 V	428	76	2004 07 18.21953	16 50 11.66	-20 10 09.0		G66
2004 OG ₁₂	2004 07 27.67947	20 39 16.84	-25 57 26.3	19.2 V	428	76	2004 07 18.22047	16 50 11.86	-20 10 09.1		G66
2004 OG ₁₂	2004 07 28.57843	20 38 31.01	-26 05 29.1	18.2 V	428	76	2004 07 18.22333	16 50 11.54	-20 10 08.4		G66
2004 OG ₁₂	2004 07 28.58291	20 38 30.80	-26 05 30.8	18.3 V	428	81	2004 07 21.432924	01 40 53.808	+10 34 16.53		1 673
2004 OG ₁₂	2004 07 28.58736	20 38 30.51	-26 05 33.9	18.3 V	428	81	2004 07 21.436326	01 40 54.007	+10 34 18.29		1 673
2004 OH ₁₂	* 2004 07 28.05453	21 59 12.81	-13 54 56.5		621	88	2004 07 11.23848	17 37 43.09	-23 36 56.3		G66
2004 OH ₁₂	2004 07 28.06619	21 59 12.43	-13 54 58.9		621	88	2004 07 11.23956	17 37 43.06	-23 36 56.2		G66
2004 OH ₁₂	2004 07 28.08175	21 59 11.87	-13 55 02.0	19 R	621	88	2004 07 11.24179	17 37 42.95	-23 36 56.1		G66
2004 OH ₁₂	2004 07 29.05433	21 58 37.74	-13 58 00.2		621	88	2004 07 11.24365	17 37 42.86	-23 36 55.6		G66
2004 OH ₁₂	2004 07 29.06993	21 58 37.12	-13 58 03.2		621	93	2004 07 20.424747	23 01 19.886	-15 24 01.77		1 673
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2004 OJ ₁₂	* 2004 07 28.05453	22 00 21.66	-13 54 26.5		621	93	2004 07 21.463283	23 01 02.588	-15 25 21.43		1 673
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2004 OJ ₁₂	2004 07 29.05433	21 59 31.23	-13 56 28.9		621	107	2004 07 21.374694	23 44 37.268	+00 38 53.80		1 673
2004 OJ ₁₂	2004 07 29.06993	21 59 30.33	-13 56 31.0		621	108	2004 07 21.379122	23 48 18.459	-02 07 05.30		1 673
2004 OJ ₁₂	2004 07 29.08551	21 59 29.56	-13 56 32.7	20 R	621	108	2004 07 21.382910	23 48 18.445	-02 07 05.23		1 673
2004 OK ₁₂	* 2004 07 28.05841	21 59 39.88	-13 59 24.3		621	116	2004 07 25.32576	21 34 54.01	-19 34 21.3		699
2004 OK ₁₂	2004 07 28.07980	21 59 39.01	-13 59 28.5	20 R	621	116	2004 07 25.32657	21 34 53.99	-19 34 21.4		699
2004 OK ₁₂	2004 07 29.05433	21 59 02.35	-14 03 50.2		621	116	2004 07 25.33306	21 34 53.70	-19 34 23.2		699
2004 OK ₁₂	2004 07 29.06993	21 59 01.80	-14 03 55.4		621	116	2004 07 25.33387	21 34 53.64	-19 34 23.4		699
2004 OK ₁₂	2004 07 29.08551	21 59 01.13	-14 03 57.4	20 R	621	116	2004 07 25.34038	21 34 53.34	-19 34 24.9		699
2004 OL ₁₂	* 2004 07 16.16767	19 23 45.27	-24 48 11.8	22.0 R	1 807	116	2004 07 25.34119	21 34 53.30	-19 34 25.2		699
2004 OL ₁₂	2004 07 16.30130	19 23 44.58	-24 48 12.9		1 807	116	2004 07 25.34769	21 34 52.99	-19 34 27.0		699
2004 OL ₁₂	2004 07 17.04876	19 23 40.83	-24 48 20.0		1 807	116	2004 07 25.34850	21 34 52.94	-19 34 27.5		699
2032 P-L	2004 07 14.98628	11 57 37.19	-02 10 59.0	19.6 R	1 807	122	2004 07 11.24704	18 07 36.27	-21 07 23.5		G66
2032 P-L	2004 07 15.03511	11 57 40.13	-02 11 18.2		1 807	122	2004 07 11.24944	18 07 36.16	-21 07 23.4		G66
2651 P-L	2004 07 17.37791	00 09 46.06	-01 55 27.4	18.0 R	1 807	122	2004 07 11.25370	18 07 35.97	-21 07 23.5		G66
2651 P-L	2004 07 17.43454	00 09 48.69	-01 55 03.8		1 807	122	2004 07 18.23309	18 02 52.90	-21 10 32.9		G66
4558 P-L	2004 07 17.37401	23 57 49.48	-03 28 42.1	18.7 R	1 807	122	2004 07 18.23547	18 02 52.84	-21 10 33.2		G66
4558 P-L	2004 07 17.43060	23 57 50.02	-03 28 38.3		1 807	122	2004 07 18.23758	18 02 52.73	-21 10 33.0		G66
6057 P-L	2004 07 29.05433	22 00 14.89	-14 08 30.1		621	142	2004 07 27.35024	21 04 15.00	-15 26 41.3		704
6057 P-L	2004 07 29.06993	22 00 14.21	-14 08 32.4		621	142	2004 07 27.36103	21 04 14.07	-15 26 43.0		704
6057 P-L	2004 07 29.08551	22 00 13.48	-14 08 34.1	18 R	621	142	2004 07 27.37197	21 04 13.49	-15 26 45.8		704
6096 P-L	2004 07 25.39222	21									

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287	2004 07 24.21380	16 45 29.52	-10 21 33.1	11.0	H72	503	2004 07 25.33225	21 53 20.52	-19 59 12.0	699
287	2004 07 24.23187	16 45 29.51	-10 21 41.2	11.5	H72	503	2004 07 25.33957	21 53 20.21	-19 59 14.5	699
300	2004 07 11.25927	18 21 57.87	-24 14 30.9		G66	503	2004 07 25.34687	21 53 19.90	-19 59 16.6	699
300	2004 07 11.26228	18 21 57.76	-24 14 30.7		G66	505	2004 07 19.40209	01 51 41.97	-00 20 52.8	14.1 R H07
300	2004 07 11.26403	18 21 57.68	-24 14 30.6		G66	505	2004 07 19.41662	01 51 43.06	-00 20 50.0	14.3 R H07
300	2004 07 18.24120	18 16 47.45	-24 16 54.3		G66	505	2004 07 19.43117	01 51 44.15	-00 20 47.1	14.2 R H07
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304	2004 07 20.262039	20 28 06.057	+01 04 55.99	1	673	519	2004 07 16.99059	13 23 41.81	-08 11 30.1	15.4 R 1 807
304	2004 07 20.265583	20 28 05.896	+01 04 53.68	1	673	519	2004 07 17.08946	13 23 45.41	-08 12 05.8	1 807
304	2004 07 21.262898	20 27 25.970	+00 54 12.44	1	673	527	2004 07 27.41682	23 23 47.83	-12 03 00.9	704
304	2004 07 21.266213	20 27 25.830	+00 54 10.27	1	673	527	2004 07 27.42769	23 23 47.92	-12 03 05.6	704
304	2004 07 21.269638	20 27 25.676	+00 54 08.01	1	673	527	2004 07 28.39343	23 23 47.75	-12 10 03.6	704
313	2004 07 24.14779	19 48 55.25	-05 24 44.8	14.0 V	740	573	2004 07 27.49347	21 07 45.30	-25 25 18.1	14.4 R E12
327	2004 07 27.64394	19 58 20.85	-30 28 30.9	13.5 V	428	573	2004 07 27.50109	21 07 44.84	-25 25 18.4	13.1 R E12
327	2004 07 27.65346	19 58 20.28	-30 28 31.0	13.6 V	428	573	2004 07 27.50872	21 07 44.42	-25 25 19.2	12.7 R E12
345	2004 07 16.99850	13 50 46.35	-07 18 37.7	15.4 R	1 807	573	2004 07 27.51635	21 07 43.98	-25 25 19.8	12.7 R E12
345	2004 07 17.09351	13 50 51.41	-07 18 56.9		1 807	582	2004 07 23.53398	16 36 32.92	+15 00 48.3	14.3 V 379
346	2004 07 19.40209	01 55 14.00	+01 36 11.0	12.5 R	H07	582	2004 07 23.53513	16 36 32.91	+15 00 47.5	14.1 V 379
346	2004 07 19.41662	01 55 14.93	+01 36 13.3	12.5 R	H07	582	2004 07 23.53627	16 36 32.88	+15 00 46.6	14.3 V 379
346	2004 07 19.43117	01 55 15.81	+01 36 15.5	12.4 R	H07	582	2004 07 23.53856	16 36 32.87	+15 00 45.3	14.2 V 379
348	2004 07 19.38573	00 58 00.86	-06 05 21.9	15.7 R	H07	582	2004 07 23.53971	16 36 32.85	+15 00 44.6	14.1 V 379
348	2004 07 19.40361	00 58 01.40	-06 05 23.4	15.5 R	H07	582	2004 07 24.48494	16 36 22.37	+14 50 27.1	14.1 V 379
348	2004 07 19.41815	00 58 01.78	-06 05 24.0	15.7 R	H07	582	2004 07 24.48609	16 36 22.35	+14 50 26.6	13.9 V 379
384	2004 07 25.36260	22 15 19.91	-19 51 37.8	12.9 R	699	582	2004 07 24.48838	16 36 22.33	+14 50 25.1	14.0 V 379
384	2004 07 25.36909	22 15 19.66	-19 51 39.9		699	582	2004 07 24.48953	16 36 22.33	+14 50 24.2	14.0 V 379
384	2004 07 25.37560	22 15 19.41	-19 51 41.9		699	582	2004 07 24.49067	16 36 22.28	+14 50 23.5	14.0 V 379
384	2004 07 25.38208	22 15 19.17	-19 51 43.9		699	582	2004 07 27.46262	16 35 56.83	+14 17 33.6	14.3 V 379
387	2004 07 20.254747	20 11 55.153	-14 34 30.88		1 673	582	2004 07 27.46537	16 35 56.81	+14 17 32.0	14.3 V 379
387	2004 07 20.258394	20 11 54.977	-14 34 34.29		1 673	582	2004 07 27.46950	16 35 56.77	+14 17 29.2	14.2 V 379
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394	2004 07 19.42838	01 24 06.72	+00 55 52.6	14.6 R	H07	599	2004 07 19.45850	02 35 14.15	+03 55 21.4	13.9 R H07
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404	2004 07 25.41659	22 40 13.20	-25 59 38.2		699	604	2004 07 25.34038	21 36 30.07	-20 10 48.0	699
404	2004 07 25.42632	22 40 12.87	-25 59 43.9		699	604	2004 07 25.34769	21 36 29.76	-20 10 49.5	699
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433	2004 07 23.77789	02 48 55.38	+26 50 18.6	13.1 V	379	605	2004 07 28.40442	23 21 40.71	-10 16 52.6	704
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469	2004 07 27.50013	21 02 16.69	-24 20 34.9	13.1 R	E12	698	2004 07 27.59163	21 59 49.00	-29 54 14.7	15.3 R E12
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761	2004 07 29.46287	15 43 02.88	-21 57 41.1	15.1 R	E12	1146	2004 07 29.85653	20 23 58.51	+10 33 47.0	13.1 R	A34
761	2004 07 29.47134	15 43 03.07	-21 57 41.5	15.0 R	E12	1146	2004 07 29.85812	20 23 58.43	+10 33 46.8	13.0 R	A34
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769	2004 07 29.39840	01 02 13.19	+00 01 36.9	14.6 R	H07	1146	2004 07 29.85916	20 23 58.39	+10 33 46.5	13.0 R	A34
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897	2004 07 27.41054	03 25 39.27	+28 17 35.3		704	1221	2004 07 28.89610	19 58 33.07	-00 01 49.3	18.6 R	113
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926	2004 07 27.78659	22 10 34.94	-37 14 26.3	16.8 R	E12	1331	2004 07 27.36093	20 59 07.11	-17 49 29.3		704
932	2004 07 27.52860	21 34 09.36	-27 15 51.6	12.9 R	E12	1331	2004 07 27.37187	20 59 06.67	-17 49 33.2		704
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932	2004 07 27.54388	21 34 08.45	-27 15 55.5	12.9 R	E12	1331	2004 07 27.39360	20 59 05.53	-17 49 38.0		704
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944	2004 07 24.06806	02 24 45.81	+05 16 37.5	15.9 R	461	1334	2004 07 27.41596	23 04 22.27	-11 08 33.8		704
944	2004 07 24.06957	02 24 45.87	+05 16 38.6		461	1334	2004 07 27.42683	23 04 21.97	-11 08 37.5		704
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1547	2004 07 22.88169	19 42 28.63	-19 57 23.0	15.4 V	A55	1819	2004 07 25.38815	22 45 53.69	-22 17 09.4	13.1 R	699
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1547	2004 07 23.02567	19 42 19.96	-19 57 19.9	15.4 V	A55	1819	2004 07 25.40767	22 45 53.36	-22 17 26.6		699
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3249	2004 07 27.44174	00 19 47.89	-03 46 08.0	16.6	704	2004 07 23.01537	22 05 06.30	-11 50 00.2	15.7 R
3249	2004 07 28.37468	00 20 32.16	-03 44 19.5	17.0	704	2004 07 23.02097	22 05 06.41	-11 50 00.4	15.7 R
3249	2004 07 28.38543	00 20 32.68	-03 44 18.2	16.9	704	2004 07 23.02545	22 05 06.47	-11 50 00.0	15.7 R
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3294	2004 07 27.41554	22 53 03.67	-14 06 35.9	18.0	704	2004 07 27.29196	22 06 25.09	-11 46 26.7	15.8 R
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3294	2004 07 28.37093	22 52 34.55	-14 09 22.5	17.0	704	2004 07 27.29633	22 06 25.11	-11 46 26.5	15.6 R
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4275	2004 07 29.55052	20 02 57.43	-33 27 48.7	17.2 R	E12	5485	2004 07 27.66319	20 03 58.83	-25 05 36.9	17.5 V	428
4275	2004 07 29.56230	20 02 56.55	-33 27 47.1	17.3 R	E12	5525	2004 07 25.36178	22 08 03.47	-19 26 48.9	14.7 R	699
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35049	2004 07 27.39283	20 43 35.66	-19 03 22.0	18.3	704	35335	2004 07 29.56720	20 08 34.75	-31 59 28.0	18.4 R	E12
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35060	2004 07 27.50013	21 03 27.47	-25 04 26.0	17.1 R	E12	35346	2004 07 29.54170	20 26 35.91	-30 17 41.0	18.4 R	E12
35060	2004 07 27.50777	21 03 27.07	-25 04 27.7	16.9 R	E12	35346	2004 07 29.55358	20 26 35.20	-30 17 42.9	17.9 R	E12
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(35148)	2001 11 16.37378	22 53 06.769	-14 06 10.61		250	35517	2004 05 10.33252	15 25 40.90	-06 37 44.6	17.4 R	703
Geocentric position (km)	+ 1251.6119	- 6529.3490	+ 2061.1463			35517	2004 05 10.34162	15 25 40.42	-06 37 42.3	17.3 R	703
(35148)	2001 11 16.38536	22 53 06.788	-14 06 06.05		250	35517	2004 05 10.35068	15 25 40.06	-06 37 39.6	17.3 R	703
Geocentric position (km)	+ 6283.6493	- 2663.2947	- 1348.9058			35548	2004 07 27.40478	22 52 20.53	-13 04 17.2	18.1	704
(35148)	2001 11 16.38698	22 53 06.784	-14 06 05.29		250	35548	2004 07 27.41563	22 52 20.14	-13 04 15.7	18.1	704
Geocentric position (km)	+ 6501.3933	- 1722.1037	- 1806.5358			35548	2004 07 27.42654	22 52 19.73	-13 04 12.3	20.0	704
(35148)	2001 11 16.40434	22 53 06.872	-14 05 58.86		250	35548	2004 07 27.43730	22 52 19.32	-13 04 12.2	18.6	704
Geocentric position (km)	+ 502.5258	+ 6404.6135	- 2669.3758			35548	2004 07 28.37069	22 51 46.82	-13 02 42.7	18.5	704
35159	2003 12 29.10089	01 39 34.17	+30 32 11.1	17.8 V	703	35548	2004 07 28.38141	22 51 46.39	-13 02 41.9	18.7	704
35159	2003 12 29.11122	01 39 34.79	+30 32 09.2	17.9 V	703	35548	2004 07 28.39214	22 51 45.93	-13 02 40.3	18.5	704
35159	2003 12 29.12144	01 39 35.21	+30 32 05.2	17.8 V	703	35622	2003 08 01.49433	20 03 17.41	-21 40 56.9	19.9	608
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35192	2004 07 29.79322	01 25 49.70	-00 46 50.9	17.9 R	E12	35628	2004 07 16.11984	21 01 15.40	-19 14 16.9	18.3 R	1 807</

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357777	2004 07 27.42942	23 41 45.34	-11 20 04.2	18.6	704	36186	2004 07 27.61609	21 51 28.13	-30 29 50.4	17.2 R	E12
357777	2004 07 27.44018	23 41 45.51	-11 20 10.8	17.9	704	36186	2004 07 27.62679	21 51 27.59	-30 29 52.1	17.3 R	E12
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35802	2003 08 01.52418	20 15 31.10	-16 32 38.3	20.3	608	36194	2004 07 27.57325	22 16 10.03	-29 34 32.9	17.4 R	E12
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36692	2003 07 25.16923	16 57 01.64	-15 16 59.9	18.3	704	37333	2004 07 27.41457	22 29 17.18	-16 12 42.0	18.3	704
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36748	2004 07 25.41740	22 44 30.99	-23 38 33.0		699	37339	2004 07 29.46192	15 46 45.36	-21 30 32.8	19.1 R	E12
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47369	2003 12 22.45379	09 56 58.25	+14 47 01.7	18.8	704	47868	2003 12 29.50126	10 07 36.36	+30 52 19.7	18.1	704
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47375	2003 11 23.47648	10 55 11.07	+08 38 08.5	19.2	704	47875	2004 03 29.20667	08 25 26.75	+29 02 30.2	18.7 V	703
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50400	2004 03 29.32030	10 56 01.74	-00 36 40.7	18.8 V	703	51114	2003 12 01.25163	04 35 20.62	+19 31 20.3	18.2	704
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52938	2004 03 29.23510	10 28 50.26	+20 49 29.1	19.6 V	703	53519	2004 04 15.29035	13 13 58.87	+06 03 32.3	19.6	704
52938	2004 03 29.24772	10 28 49.77	+20 49 29.3	19.7 V	703	53521	2004 03 29.23162	10 50 20.54	-05 07 56.9	18.6 V	703
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52985	2004 07 27.56666	21 10 09.26	-28 38 47.4	17.6 R	E12	53545	2003 12 17.33390	08 51 23.51	+36 24 38.3	19.3	704
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53776	2004 03 29.31800	11 00 56.97	-02 57 40.3	19.4 V	703	53985	2004 07 29.52229	15 43 38.01	-23 49 09.8	18.5 R	E12
53780	2004 02 13.21204	09 19 46.73	-03 42 21.4	18.4	644	54005	2004 02 13.49321	11 37 27.87	+22 14 50.4	18.7	644
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53850	2004 03 27.38956	14 04 31.44	-00 07 44.8	18.6 V	703	54149	2004 07 27.56853	21 31 32.67	-28 31 39.8	18.5 R	E12
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53865	2004 02 26.34772	12 53 14.48	-03 41 19.0	19.4	704	54172	2004 07 17.08946	13 23 27.98	-08 35 54.4		807
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53904	2004 02 17.43976	10 46 29.63	+16 01 31.5	19.6 V	691	54222	2004 02 13.39860	09 58 31.34	+23 58 32.0	18.8 V	691
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53938	2004 02 15.39541	09 59 14.01	+09 28 36.9	17.9	608	54253	2004 02 13.42747	12 05 44.63	-03 11 06.0	19.1	644
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53938	2004 02 15.41941	09 59 12.75	+09 28 44.9	17.9	608	54253	2004 02 13.47818	12 05 43.24	-03 10 59.3	19.5	644
53939	2004 03 16.31509	12 26 00.40	-07 47 07.8	17.1 V	703	54271	2003 05 02.23652	11 16 11.41	+13 56 54.8	19.3	704
53939	2004 0										

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54419	2004 07 27.40392	22 35 49.71	-14 49 32.0	17.3	704	55603	2004 02 13.20959	08 53 15.75	-03 32 01.7	19.1	644
54419	2004 07 27.41477	22 35 49.35	-14 49 38.5	18.0	704	55603	2004 02 13.23146	08 53 14.63	-03 31 53.2	18.8	644
54419	2004 07 27.42567	22 35 48.94	-14 49 44.9	17.9	704	55604	2004 02 16.18014	09 31 04.37	+27 34 25.5	18.8 V	691
54419	2004 07 27.43643	22 35 48.58	-14 49 51.2	18.1	704	55604	2004 02 16.21163	09 31 02.60	+27 34 37.7	18.7 V	691
54419	2004 07 28.37028	22 35 17.15	-14 58 55.5	17.9	704	55604	2004 02 16.23892	09 31 01.05	+27 34 08.0	18.6 V	691
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54509	2004 07 26.84819	16 58 50.27	+37 08 09.4	15.2 V	170	55721	2004 07 28.38214	23 08 15.14	-11 47 25.0	18.8	704
54509	2004 07 26.84899	16 58 52.73	+37 07 39.4	16.0 V	170	55721	2004 07 28.40395	23 08 14.53	-11 47 27.1	18.3	704
54509	2004 07 26.84978	16 58 55.18	+37 07 09.0	15.4 V	170	55753	2004 07 29.54861	20 22 31.53	-33 11 37.9	16.9 R	E12
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54509	2004 07 26.86221	16 59 33.76	+36 59 14.2	14.9 V	170	55753	2004 07 29.57205	20 22 30.02	-33 11 36.0	16.8 R	E12
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74604	2004 02 13.14433	08 02 19.24	+21 14 43.0	19.5 V	691	74778	2003 12 04.31903	05 18 22.26	+17 44 26.7	20.1	704
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74848	2003 10 27.38875	05 08 30.19	+14 39 31.1	20.1	704	75005	2003 10 25.32600	04 39 08.90	+27 10 06.9	19.4	704
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74869	2003 10 29.38441	00 12 32.19	-05 05 02.7	19.5	608	75005	2003 11 03.31680	04 34 49.40	+26 52 51.7	18.5	704
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74897	2003 12 04.33150	06 06 33.53	+19 50 00.5	18.5	704	75007	2003 09 27.41721	03 52 47.67	+24 51 03.8	19.6	704
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74962	2000 12 27.45152	09 11 29.16	+16 17 18.1	21.6	V	691	2003 12 17.18236	03 23 34.08	+12 59 32.3	17.5	V
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74970	2004 02 17.42027	10 44 02.47	+20 51 49.1	17.8	V	691	2004 02 13.50098	11 53 39.43	+10 31 40.0	18.2	V
74970	2004 02 17.44824	10 44 00.74	+20 51 59.3	17.7	V	691	2004 02 13.51432	11 53 38.96	+10 31 45.0	18.2	V
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75140	2003 12 21.50020	10 49 45.83	+08 20 52.0	20.3	704	75289	1998 03 31.25491	12 03 47.69	-10 13 36.0	19.4	704
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75140	2004 02 17.22727	10 39 44.63	+08 14 42.4	18.8 V	691	75290	2002 08 13.31865	21 50 55.33	-29 30 52.4	18.9	704
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75140	2004 02 17.28472	10 39 41.07	+08 14 57.8	19.0 V	691	75290	2002 08 13.35017	21 50 53.15	-29 31 00.2	19.4	704
75142	2004 02 15.42988	10 07 00.83	+07 47 40.4	20.1	608	75292	2003 11 30.35099	08 52 31.93	+23 33 02.1	19.7 V	703
75142	2004 02 15.44048	10 07 00.20	+07 47 45.3	20.3	608	75292	2003 11 30.36689	08 52 32.67	+23 33 06.9	19.1 V	703
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75150	2004 02 14.37747	09 23 33.23	+23 45 47.6	19.6	608	75295	1998 06 26.40545	20 58 53.91	-18 44 26.2	20.1 V	691
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75191	2002 08 30.27530	22 56 46.27	-06 38 25.5	20.2 V	291	75299	2002 08 18.37013	21 38 19.55	-16 15 09.2	19.1	644
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75191	2002 08 30.32194	22 56 43.60	-06 38 39.5	20.2 V	291	75299	2002 08 18.39606	21 38 18.12	-16 15 18.1	19.3	644
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75191	2004 02 14.12552	08 33 17.15	+20 28 11.5	18.8 V	691	75300	1998 11 13.28855	01 53 51.47	-10 30 12.2	18.3	704
75191	2004 02 14.15275	08 33 15.69	+20 28 13.9	18.8 V	691	75300	1998 11 13.29829	01 53 50.98	-10 30 13.3	19.0	704
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75213	2004 02 13.10346	07 58 38.37	+23 11 54.9	19.5 V	691	75304	2003 12 18.25581	02 55 42.89	+27 57 30.0	16.9 V	703
75213	2004 02 13.13884	07 58 36.56	+23 11 52.3	19.4 V	691	75312	1992 10 23.24307	01 55 37.03	+11 20 35.1	18.7 V	691
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75220	2003 09 27.31937	02 49 50.95	+23 39 23.8	19.8	704	75312	2004 03 28.16581	09 44 18.00	+20 07 32.0	17.6 V	703
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75220	2003 09 27.34568	02 49 50.24	+23 39 23.5	19.9	704	75315	2003 12 18.27681	05 01 53.23	+29 09 15.4	19.0	704
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75223	2004 02 14.34754	09 14 22.08	+19 50 41.9	18.2	608	75315	2003 12 18.30567	05 01 51.21	+29 09 16.2	19.2	704
75223	2004 02 14.35822	09 14 21.40	+19 50 46.0	18.4	608	75315	2003 12 18.31855	05 01 50.37	+29 09 16.6	20.0	704
75223	2004 02 14.36845	09 14 20.78	+19 50 48.3	18.5	608	75319	2004 02 13.28497	10 37 07.84	+21 02 17.9	17.0	644
75231	2003 10 27.36629	05 09 54.34	+13 28 50.3	18.4	704	75319	2004 02 13.39150	10 37 01.50	+21 02 59.3	17.5	644
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75231	2003 10 27.38900	05 09 53.81	+13 28 54.6	19.0	704	75319	2004 02 16.35969	10 34 08.30	+21 21 37.2	18.2 V	691
75231	2003 10 27.40034	05 09 53.59	+13 28 55.9	19.6	704	75319	2004 02 16.38678	10 34 06.60	+21 21 47.0	18.1 V	691
75231	2003 10 27.41174	05 09 53.34	+13 28 57.4	18.8	704	75319	2004 02 16.41428	10 34 04.88	+21 21 56.9	17.8 V	691
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75233	2004 02 13.39875	10 44 06.17	+17 32 15.7	17.6	644	75322	2003 11 20.48470	09 16 16.05	+20 16 01.2	20.4	704
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75378	2004 02 15.48472	10 16 37.77	+14 32 22.5	19.9	608	76499	2004 07 16.04792	12 29 50.36	-00 26 47.1		1 807
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75445	2004 02 13.37689	10 01 29.43	+29 35 15.7	17.0	644	80768	2004 07 16.99059	13 23 12.95	-08 44 57.5	20.0 R	1 807
75445	2004 02 13.43929	10 01 25.45	+29 35 32.3	17.0	644	80768	2004 07 17.08946	13 23 18.45	-08 45 21.4		1 807
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75454	2004 04 15.22323	10 36 38.98	+10 22 36.8	19.7	704	80866	2004 07 17.08519	13 19 37.13	-06 07 10.3		1 807
75454	2004 04 15.23419	10 36 38.86	+10 22 34.1	19.1	704	80917	2004 07 16.99059	13 23 01.67	-08 35 04.4	20.2 R	1 807
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75466	2003 10 20.44938	02 43 41.66	+19 55 45.4	18.6	644	82358	2004 07 29.44780	15 32 44.10	-19 57 01.2	18.5 R	E12
75466	2003 10 20.48167	02 43 40.18	+19 55 33.8	18.6	644	82358	2004 07 29.45722	15 32 44.59	-19 57 06.2	18.2 R	E12
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75474	1993 06 24.22611	12 56 10.32	+02 32 02.1		691	82358	2004 07 29.47607	15 32 45.57	-19 57 13.2	18.6 R	E12
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75478	2004 02 13.44391	12 34 12.52	+05 00 12.2	17.5	644	82390	2004 07 15.05825	13 03 24.36	-04 01 11.3		1 807
75478	2004 02 13.47073	12 34 12.12	+05 00 15.8	17.4	644	82390	2004 07 16.98059	13 05 05.08	-04 12 16.4	19.4 R	1 807
75478	2004 02 13.48689	12 34 11.90	+05 00 18.2	17.4	644	82390	2004 07 17.07953	13 05 10.25	-04 12 51.1		1 807
75478	2004 02 13.49191	12 34 11.81	+05 00 19.0	17.5	644	82738	2004 07 16.00315	12 29 41.27	-00 40 24.8	19.8 R	1 807
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75478	2004 02 13.54398	12 34 11.10	+05 00 25.9	17.6	644	82783	2004 07 14.98628	11 56 04.37	-01 41 16.7	19.9 R	1 807
75480	2004 02 13.10876	08 00 23.86	+21 35 03.6	19.9 V	691	82783	2004 07 15.03511	11 56 07.19	-01 41 35.3		1 807
75480	2004 02 13.14433	08 00 21.97	+21 35 02.2								

