

The MINOR PLANET CIRCULARS/MINOR PLANETS AND COMETS SUPPLEMENT is published on behalf of Commission 20 of the International Astronomical Union, usually in batches on or near the date of each full moon, by:

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World-Wide Web address <http://cfa-www.harvard.edu/iau/mpc.html> ISSN 1528-137X

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Supported in part by the Steven and Michele Kirsch Foundation

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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1979 HA	2003 11 29.22632	01 25 12.52	-01 03 17.0	18.6	704
1952 SU ₁	1997 11 26.57865		02 25 34.57	+35 07 07.5	17.9	V	566	1979 HA	2003 11 29.23947	01 25 12.00	-01 03 13.0	18.5	704
1952 SU ₁	1997 11 26.58906		02 25 34.19	+35 06 58.9			566	1979 MA ₉	2003 11 30.47298	10 46 34.40	+09 28 46.1	20.6 V	691
1952 SU ₁	1997 11 26.59949		02 25 33.87	+35 06 51.4			566	1979 MA ₉	2003 11 30.49466	10 46 35.40	+09 28 44.9	21.0 V	691
1952 SU ₁	1997 12 28.26773		02 28 00.06	+29 36 27.9	19.0	V	566	1979 MA ₉	2003 11 30.51636	10 46 36.40	+09 28 43.4	20.5 V	691
1952 SU ₁	1997 12 28.27744		02 28 00.42	+29 36 23.0			566	1981 DC ₁	2003 11 18.21299	01 54 18.85	+09 22 57.7	19.3 R	699
1952 SU ₁	1997 12 28.28814		02 28 00.80	+29 36 18.2			566	1981 DC ₁	2003 11 18.23283	01 54 18.19	+09 22 47.7		699
1972 RD	1999 12 17.38744		09 37 39.41	+52 06 54.7	17.9		704	1981 DC ₁	2003 11 18.25267	01 54 17.43	+09 22 39.7		699
1972 RD	1999 12 17.40232		09 37 39.28	+52 07 02.3	17.4		704	1981 DC ₁	2003 11 18.27264	01 54 16.69	+09 22 32.2		699
1972 RD	1999 12 17.41712		09 37 39.06	+52 07 09.6	17.6		704	1981 EJ ₂	1954 11 23.25694	03 06 11.34	+22 39 37.7	18	261
1972 RD	1999 12 17.43186		09 37 38.85	+52 07 15.7	17.6		704	1981 EJ ₂	1954 11 23.28819	03 06 10.15	+22 39 26.1	18	261
1975 VC ₉	2003 11 30.39474		09 24 18.25	+08 31 22.9	19.1		704	1981 EJ ₂	2003 12 04.32763	06 05 16.61	+20 26 38.7	19.2	704
1975 VC ₉	2003 11 30.40778		09 24 18.34	+08 31 17.8	19.6		704	1981 EJ ₂	2003 12 04.33997	06 05 15.94	+20 26 36.2	19.3	704
1975 VC ₉	2003 11 30.42087		09 24 18.51	+08 31 14.2	19.2		704	1981 EJ ₂	2003 12 04.35200	06 05 15.30	+20 26 34.7	19.3	704
1975 VC ₉	2003 11 30.44666		09 24 18.77	+08 31 04.1	19.5		704	1981 EJ ₂	2003 12 04.36403	06 05 14.63	+20 26 32.9	19.3	704
1977 RH	1998 06 18.28325		15 53 00.61	-11 03 03.2	18.5		704	1981 EJ ₂	2003 12 04.37611	06 05 14.02	+20 26 30.9	19.2	704
1977 RH	1998 06 18.29468		15 52 59.92	-11 03 07.6	18.5		704	1981 EN ₃	2003 11 30.26570	04 36 40.95	+08 22 34.2	19.1	704
1977 RH	1998 06 18.30613		15 52 59.45	-11 03 16.3	18.5		704	1981 EN ₃	2003 11 30.27851	04 36 40.13	+08 22 28.3	19.5	704
1977 RH	1998 06 18.32904		15 52 57.76	-11 03 29.6	19.6		704	1981 EN ₃	2003 11 30.29133	04 36 39.35	+08 22 23.6	19.7	704
1978 UA ₅	2003 12 04.33157		06 27 19.69	+27 50 17.8	19.2		704	1981 EN ₃	2003 11 30.30414	04 36 38.62	+08 22 17.8	19.6	704
1978 UA ₅	2003 12 04.34386		06 27 18.94	+27 50 18.5	19.1		704	1981 EO ₅	2003 12 01.20776	02 47 31.42	+16 47 18.1	19.7	704
1978 UA ₅	2003 12 04.35592		06 27 18.28	+27 50 19.6	19.6		704	1981 EO ₅	2003 12 01.22069	02 47 30.78	+16 47 14.1	19.8	704
1978 VA	2003 11 29.25057		04 08 15.51	+27 50 50.4	15.9		704	1981 EO ₅	2003 12 01.23388	02 47 30.22	+16 47 08.0	20.0	704
1978 VA	2003 11 29.26319		04 08 14.19	+27 51 06.9	16.4		704	1981 EO ₅	2003 12 01.24665	02 47 29.58	+16 47 03.4	19.8	704
1978 VA	2003 11 29.27601		04 08 12.79	+27 51 23.7	16.2		704	1981 EO ₅	2003 12 01.25964	02 47 28.98	+16 46 58.6	19.6	704
1978 VA	2003 11 29.28887		04 08 11.44	+27 51 40.3	16.0		704	1981 ET ₆	2003 11 30.46231	10 25 33.21	+10 11 09.2	20.4 V	691
1978 VA	2003 11 29.30186		04 08 10.02	+27 51 57.6	16.1		704	1981 ET ₆	2003 11 30.48405	10 25 33.81	+10 11 03.6	20.5 V	691
1978 VA	2003 12 04.27064		03 59 32.97	+29 38 15.6	15.7		704	1981 ET ₆	2003 11 30.50560	10 25 34.39	+10 10 58.0	20.5 V	691
1978 VA	2003 12 04.28284		03 59 31.64	+29 38 30.9	16.0		704	1981 EL ₉	1997 10 30.36146	01 00 50.63	+25 58 27.1	18.1 V	566
1978 VA	2003 12 04.29502		03 59 30.32	+29 38 45.5	16.3		704	1981 EL ₉	1997 10 30.37243	01 00 50.11	+25 58 25.0		566
1978 VA	2003 12 04.30723		03 59 28.99	+29 39 00.7	16.3		704	1981 EL ₉	1997 10 30.38279	01 00 49.59	+25 58 23.0		566
1978 VA	2003 12 04.31935		03 59 27.67	+29 39 15.8	16.1		704	1981 EJ ₁₃	2003 11 21.39092	09 31 22.01	+19 19 30.6	18.4 R	699
1978 VX ₂	2003 11 29.40283		09 50 31.03	-01 11 18.8	19.2		704	1981 EJ ₁₃	2003 11 21.40336	09 31 22.73	+19 19 26.6		699
1978 VX ₂	2003 11 29.41568		09 50 31.59	-01 11 27.1	19.2		704	1981 EJ ₁₃	2003 11 21.41574	09 31 23.38	+19 19 23.4		699
1978 VX ₂	2003 11 29.42897		09 50 32.26	-01 11 36.7	18.8		704	1981 EJ ₁₃	2003 11 21.42825	09 31 24.04	+19 19 19.0		699
1978 VX ₂	2003 11 29.44178		09 50 32.75	-01 11 45.4	18.8		704	1981 EZ ₁₉	2003 12 01.08749	02 33 54.11	+20 42 13.6	19.9 V	691
1978 VT ₃	2003 12 04.40692		09 52 32.71	+30 10 11.8	19.5		704	1981 EZ ₁₉	2003 12 01.11453	02 33 52.94	+20 42 07.3	19.9 V	691
1978 VT ₃	2003 12 04.41907		09 52 33.13	+30 10 16.7	19.8		704	1981 EZ ₁₉	2003 12 01.14169	02 33 51.76	+20 42 01.0	20.1 V	691
1978 VT ₃	2003 12 04.43100		09 52 33.53	+30 10 20.9	19.6		704	1981 EW ₂₅	2003 11 23.41563	09 08 01.99	+35 01 12.8	18.8 R	699
1978 VT ₃	2003 12 04.44305		09 52 33.92	+30 10 24.4	19.8		704	1981 EW ₂₅	2003 11 23.42907	09 08 03.08	+35 01 13.5		699
1978 VL ₉	2003 11 30.11506		02 32 49.08	+12 10 00.9	18.8 V		703	1981 EW ₂₅	2003 11 23.44244	09 08 03.95	+35 01 15.0		699
1978 VL ₉	2003 11 30.14676		02 32 47.98	+12 09 56.1	18.5 V		703	1981 EB ₃₀	2003 11 23.45582	09 08 04.93	+35 01 16.7		699
1978 VL ₉	2003 11 30.15919		02 32 47.53	+12 09 55.7	18.7 V		703	1981 EB ₃₀	2003 12 04.27832	04 34 12.22	+46 26 11.7	18.9	704
1978 VL ₉	2003 11 30.17169		02 32 47.07	+12 09 53.4	19.1 V		703	1981 EB ₃₀	2003 12 04.28986	04 34 11.21	+46 26 10.2	19.6	704
1978 VL ₉	2003 11 30.20201		02 32 46.09	+12 09 49.1	19.0		704	1981 EB ₃₀	2003 12 04.30123	04 34 10.31	+46 26 08.6	19.3	704
1978 VL ₉	2003 11 30.21517		02 32 45.56	+12 09 47.8	19.5		704	1981 EB ₃₀	2003 12 04.31269	04 34 09.34	+46 26 06.8	19.1	704
1978 VL ₉	2003 11 30.22802		02 32 45.12	+12 09 46.5	19.0		704	1981 EB ₃₀	2003 12 04.32488	04 34 08.28	+46 26 04.7	19.1	704
1978 VL ₉	2003 11 30.24127		02 32 44.68	+12 09 44.7	18.9		704	1981 EL ₃₁	1996 09 14.47372	00 44 22.27	+01 50 44.5	20.5 V	566
1978 VL ₉	2003 11 30.25416		02 32 44.21	+12 09 43.1	19.1		704	1981 EL ₃₁	1996 09 14.48218	00 44 21.82	+01 50 41.1		566
1978 VD ₁₀	2003 11 28.34792		03 27 39.53	+19 30 36.0	18.2 V		691	1981 EL ₃₁	1996 09 14.49256	00 44 21.44	+01 50 35.4		566
1978 VD ₁₀	2003 11 28.37467		03 27 38.20	+19 30 28.1	18.5 V		691	1981 EL ₃₁	1998 02 22.31057	08 54 27.88	+12 42 16.9	19.3 V	566
1978 VD ₁₀	2003 11 28.40175		03 27 36.86	+19 30 19.8	19.0 V		691	1981 EL ₃₁	1998 02 22.32031	08 54 27.36	+12 42 20.7		566
1978 VD ₁₀	2003 12 01.24682		03 25 29.74	+19 16 57.4	18.7		704	1981 EL ₃₁	1998 02 23.30840	08 53 41.33	+12 49 55.3	19.5 V	566
1978 VD ₁₀	2003 12 01.25822		03 25 29.23	+19 16 54.9	19.1		704	1981 EL ₃₁	1998 02 23.32818	08 53 40.34	+12 50 04.2		566
1978 VD ₁₀	2003 12 01.27042		03 25 28.68	+19 16 51.1	18.7		704	1981 EN ₃₃	2003 12 04.27363	04 37 17.83	+29 02 11.4	19.1	704
1978 VD ₁₀	2003 12 01.28392		03 25 28.04	+19 16 47.3	18.9		704	1981 EN ₃₃	2003 12 04.28576	04 37 16.86	+29 02 08.7	19.3	704
1978 VD ₁₀	2003 12 01.29673		03 25 27.46	+19 16 43.6	18.4		704	1981 EN ₃₃	2003 12 04.29800	04 37 16.10	+29 02 07.7	18.8	704
1978 VD ₁₀	2003 12 04.22662		03 23 29.41	+19 03 45.2	17.9 V		703	1981 EX ₄₂	2003 12 04.32228	04 37 14.14	+29 02 02.2	19.3	704
1978 VD ₁₀	2003 12 04.23333		03 23 29.16	+19 03 43.3	17.9 V		703	1981 EX ₄₂	2003 12 01.41435	10 07 29.37	+15 43 30.3	20.3	704
1978 VD ₁₀	2003 12 04.24007		03 23 28.92	+19 03 41.3	17.7 V		703	1981 EX ₄₂	2003 12 01.42730	10 07 30.06	+15 43 27.1	20.0	704
1978 VD ₁₀	2003 12 04.24681		03 23 28.52	+19 03 41.5	17.4 V		703	1981 EX ₄₂	2003 12 01.44022	10 07 30.91	+15 43 25.1	19.7	704
1978 VO ₁₀	2003 11 29.33972		03 01 58.19	+12 57 27.8	18.9 V		691	1981 EX ₄₂	2003 12 01.45304	10 07 31.41	+15 43 20.5	20.0	704
1978 VO ₁₀	2003 11 29.36648		03 01 56.73	+12 57 31.5	19.1 V		691	1981 EN ₄₅	2003 12 04.33076	06 14 51.75	+27 58 02.8	18.8	704
1978 VO ₁₀	2003 11 29.39392		03 01 55.25	+12 57 35.5	18.8 V		691	1981 EN ₄₅	2003 12 04.33086	06 14 51.73	+27 58 02.7	17.9	7

1982 QP	2003 12 01.47465	10 33 20.40	+05 12 38.1	19.1 V	703	1990 OS	2003 12 02.31185	05 47 12.12	+34 00 02.6	15.5 R	H41
1982 QP	2003 12 01.48830	10 33 20.65	+05 12 34.4	19.2 V	703	1990 OS	2003 12 02.31638	05 47 11.33	+33 59 54.7	15.6 R	H41
1982 QP	2003 12 01.50198	10 33 21.06	+05 12 30.5	19.0 V	703	1990 OS	2003 12 02.31859	05 47 10.96	+33 59 50.8	15.7 R	H41
1982 WD	2003 12 04.22776	02 47 14.33	+25 36 37.9	18.1	704	1990 OS	2003 12 02.32041	05 47 10.64	+33 59 47.8	15.5 R	H41
1982 WD	2003 12 04.23975	02 47 13.87	+25 36 21.6	18.4	704	1990 OS	2003 12 02.32454	05 47 09.93	+33 59 40.8	15.6 R	H41
1982 WD	2003 12 04.25181	02 47 13.40	+25 36 04.6	18.6	704	1990 OS	2003 12 02.32598	05 47 09.69	+33 59 38.3	15.5 R	H41
1982 WD	2003 12 04.26396	02 47 12.94	+25 35 48.1	18.6	704	1990 OS	2003 12 02.32760	05 47 09.39	+33 59 35.4	15.7 R	H41
1986 QR	2003 12 04.27246	04 25 03.21	+31 00 46.3	18.8	704	1990 OS	2003 12 02.32926	05 47 09.12	+33 59 32.6	15.6 R	H41
1986 QR	2003 12 04.28465	04 25 02.21	+31 00 44.1	19.3	704	1990 OS	2003 12 02.62639	05 46 29.96	+33 51 15.7		379
1986 QR	2003 12 04.30904	04 25 00.28	+31 00 41.0	19.4	704	1990 OS	2003 12 02.63087	05 46 29.16	+33 51 08.2		379
1986 RX ₁	2003 12 04.34265	06 05 00.82	+30 57 12.0	19.2	704	1990 OS	2003 12 02.63236	05 46 28.91	+33 51 05.9	17.0 V	379
1986 RX ₁	2003 12 04.35471	06 04 59.96	+30 57 12.4	19.3	704	1990 OS	2003 12 03.26697	05 45 05.82	+33 33 58.9	15.9	704
1986 RX ₁	2003 12 04.37885	06 04 58.28	+30 57 11.7	19.3	704	1990 OS	2003 12 03.28018	05 45 03.74	+33 33 40.0	16.2	704
1988 CF	2003 12 01.07933	02 43 16.36	+23 32 54.3	18.3 V	691	1990 OS	2003 12 03.29320	05 45 01.68	+33 33 19.9	16.1	704
1988 CF	2003 12 01.10637	02 43 14.89	+23 32 48.2	18.3 V	691	1990 OS	2003 12 03.30610	05 44 59.62	+33 32 59.8	16.2	704
1988 CF	2003 12 01.13341	02 43 13.41	+23 32 42.2	18.4 V	691	1990 OS	2003 12 03.31921	05 44 57.49	+33 32 40.0	16.3	704
1988 QZ	2003 12 04.29065	04 47 10.03	+45 33 21.7	18.8	704	1990 OS	2003 12 03.60843	05 44 21.61	+33 25 08.1		379
1988 QZ	2003 12 04.30202	04 47 08.94	+45 33 18.7	18.7	704	1990 OS	2003 12 03.61061	05 44 21.25	+33 25 05.3		379
1988 QZ	2003 12 04.31348	04 47 07.87	+45 33 15.2	18.8	704	1990 OS	2003 12 03.61499	05 44 20.56	+33 24 58.5	16.7 V	379
1988 QZ	2003 12 04.32567	04 47 06.69	+45 33 11.4	18.5	704	1990 OS	2003 12 04.57166	05 42 25.94	+33 01 16.9	16.5 V	379
1988 TY	2003 11 21.10790	00 16 28.36	+04 31 16.3	18.3 R	699	1990 OS	2003 12 04.57384	05 42 25.57	+33 01 13.2		379
1988 TY	2003 11 21.12286	00 16 28.70	+04 31 21.8		699	1990 OS	2003 12 04.57822	05 42 25.00	+33 01 08.2		379
1988 TY	2003 11 21.13778	00 16 29.07	+04 31 27.2		699	1990 SN	2003 12 01.20972	01 13 04.45	+18 55 59.3	18.8	704
1988 TY	2003 11 21.15265	00 16 29.41	+04 31 32.4		699	1990 SN	2003 12 01.22135	01 13 04.96	+18 56 01.7	19.0	704
1989 SQ ₂	2003 11 21.27076	02 18 05.53	+09 04 14.7	17.9 R	699	1990 SN	2003 12 01.23309	01 13 05.48	+18 56 03.9	18.8	704
1989 SQ ₂	2003 11 21.27157	02 18 05.48	+09 04 14.1	17.9 R	699	1990 SE ₉	2003 12 04.22550	03 10 37.64	+17 14 08.4	18.7 V	703
1989 SQ ₂	2003 11 21.28387	02 18 04.99	+09 04 14.8		699	1990 SE ₉	2003 12 04.23221	03 10 37.31	+17 14 07.0	18.9 V	703
1989 SQ ₂	2003 11 21.28472	02 18 05.00	+09 04 14.4		699	1990 SE ₉	2003 12 04.23895	03 10 37.03	+17 14 08.0	18.7 V	703
1989 SQ ₂	2003 11 21.29707	02 18 04.43	+09 04 14.2		699	1990 SE ₉	2003 12 04.24567	03 10 36.64	+17 14 07.5	18.8 V	703
1989 SQ ₂	2003 11 21.29790	02 18 04.41	+09 04 14.4		699	1990 TQ ₂	2003 12 04.28259	05 38 34.16	+45 17 14.3	18.4	704
1989 SQ ₂	2003 11 21.31026	02 18 03.91	+09 04 14.6		699	1990 TQ ₂	2003 12 04.30556	05 38 32.33	+45 17 18.2	18.8	704
1989 SQ ₂	2003 11 21.31108	02 18 03.91	+09 04 14.5		699	1990 TQ ₂	2003 12 04.31695	05 38 31.40	+45 17 20.3	18.7	704
1989 SQ ₂	2003 11 30.20018	02 13 55.67	+09 11 42.7	18.4	704	1990 TQ ₂	2003 12 04.32944	05 38 30.65	+45 17 22.2	19.5	704
1989 SQ ₂	2003 11 30.21332	02 13 55.36	+09 11 43.6	18.8	704	1990 TD ₁₃	2003 11 23.23892	02 22 32.73	+01 51 20.7	18.2 R	699
1989 SQ ₂	2003 11 30.22624	02 13 55.09	+09 11 45.7	19.1	704	1990 TD ₁₃	2003 11 23.25218	02 22 32.21	+01 51 23.5		699
1989 SQ ₂	2003 11 30.23942	02 13 54.77	+09 11 46.8	18.9	704	1990 TD ₁₃	2003 11 23.26541	02 22 31.71	+01 51 26.5		699
1989 SQ ₂	2003 11 30.25239	02 13 54.50	+09 11 47.7	18.8	704	1990 TD ₁₃	2003 11 23.27864	02 22 31.26	+01 51 30.5		699
1989 SP ₁₀	2003 12 01.26803	04 19 25.91	+15 46 29.7	18.5	704	1990 TD ₁₃	2003 11 28.17744	02 20 05.11	+02 13 45.0	19.8 R	683
1989 SP ₁₀	2003 12 01.28084	04 19 25.00	+15 46 27.2	19.1	704	1990 TD ₁₃	2003 11 28.19085	02 20 04.74	+02 13 50.5	20.1 R	683
1989 SP ₁₀	2003 12 01.29357	04 19 24.11	+15 46 25.0	19.4	704	1990 TD ₁₃	2003 11 28.20426	02 20 04.41	+02 13 54.8	21.1 R	683
1989 SP ₁₀	2003 12 01.30647	04 19 23.23	+15 46 23.2	19.6	704	1990 TD ₁₃	2003 11 29.20430	02 19 39.81	+02 19 02.0	18.7	704
1989 SP ₁₀	2003 12 01.31942	04 19 22.30	+15 46 20.8	19.3	704	1990 TD ₁₃	2003 11 29.21751	02 19 39.37	+02 19 06.9	18.8	704
1989 SP ₁₀	2003 12 04.33421	04 15 59.34	+15 37 45.6	18.5 V	703	1990 TD ₁₃	2003 11 29.23067	02 19 39.06	+02 19 11.0	19.4	704
1989 SP ₁₀	2003 12 04.34324	04 15 58.66	+15 37 44.3	18.7 V	703	1990 TD ₁₃	2003 11 29.24383	02 19 38.72	+02 19 15.8	19.2	704
1989 SP ₁₀	2003 12 04.35230	04 15 58.10	+15 37 42.5	18.5 V	703	1990 VA ₅	2003 12 01.32885	06 05 03.42	+13 38 34.4	17.8	704
1989 SP ₁₀	2003 12 04.36139	04 15 57.49	+15 37 41.8	18.9 V	703	1990 VA ₅	2003 12 01.34174	06 05 02.83	+13 38 32.5	18.3	704
1989 TL ₁₈	2003 11 18.22209	01 29 22.85	+18 12 28.9	17.4 R	699	1990 VA ₅	2003 12 01.35470	06 05 02.27	+13 38 31.1	18.2	704
1989 TL ₁₈	2003 11 18.24194	01 29 22.11	+18 12 32.0		699	1990 VA ₅	2003 12 01.36765	06 05 01.68	+13 38 28.6	18.4	704
1989 TL ₁₈	2003 11 18.26184	01 29 21.36	+18 12 34.6		699	1990 VA ₅	2003 12 01.38055	06 05 01.09	+13 38 27.4	18.3	704
1989 TL ₁₈	2003 11 18.28170	01 29 20.61	+18 12 37.0		699	1991 AQ	2003 11 29.24549	05 22 25.07	+28 21 39.7	20.6 R	711
1990 HU ₅	2003 11 21.27238	02 18 02.94	+05 56 18.2	19.0 R	699	1991 AQ	2003 11 29.25356	05 22 24.64	+28 21 40.9		I 711
1990 HU ₅	2003 11 21.27319	02 18 02.83	+05 56 18.6	19.1 R	699	1991 PU ₂	2003 12 04.28023	05 08 56.55	+45 33 19.3	17.1	704
1990 HU ₅	2003 11 21.28553	02 18 02.39	+05 56 18.2		699	1991 PU ₂	2003 12 04.29177	05 08 55.73	+45 33 17.1	17.2	704
1990 HU ₅	2003 11 21.28636	02 18 02.37	+05 56 16.8		699	1991 PU ₂	2003 12 04.30318	05 08 54.96	+45 33 16.5	17.5	704
1990 HU ₅	2003 11 21.29872	02 18 01.77	+05 56 16.7		699	1991 PB ₃	2003 12 04.21721	01 56 46.75	+43 52 05.5	18.2	704
1990 HU ₅	2003 11 21.29954	02 18 01.80	+05 56 16.7		699	1991 PB ₃	2003 12 04.23018	01 56 46.28	+43 51 58.4	18.5	704
1990 HU ₅	2003 11 21.31189	02 18 01.39	+05 56 16.5		699	1991 PB ₃	2003 12 04.24133	01 56 45.99	+43 51 52.2	18.8	704
1990 HU ₅	2003 11 21.31273	02 18 01.27	+05 56 16.0		699	1991 PB ₃	2003 12 04.25332	01 56 45.50	+43 51 46.3	18.6	704
1990 OS	2003 11 23.12858	06 24 30.54	+40 53 06.1	15.0 R	620	1991 PB ₃	2003 12 04.26554	01 56 45.17	+43 51 40.1	18.6	704
1990 OS	2003 11 23.12959	06 24 30.01	+40 53 01.5	15.1 R	620	1991 RT ₂₉	2003 12 03.32848	07 32 53.33	+34 33 04.3	19.0	704
1990 OS	2003 11 27.12992	06 03 07.77	+37 04 48.3	14.7	H72	1991 RT ₂₉	2003 12 03.34200	07 32 52.80	+34 33 06.8	18.9	704
1990 OS	2003 11 27.13104	06 03 07.53	+37 04 45.2	14.5	H72	1991 RT ₂₉	2003 12 03.35704	07 32 52.23	+34 33 09.0	19.1	704
1990 OS	2003 11 27.13220	06 03 07.21	+37 04 43.2	14.7	H72	1991 RT ₂₉	2003 12 03.36992	07 32 51.72	+34 33 11.8	18.9	704
1990 OS	2003 11 27.13332	06 03 06.93	+37 04 40.6	14.4	H72	1991 RT ₂₉	2003 12 03.38278	07 32 51.20	+34 33 13.5	18.9	704
1990 OS	2003 11 27.18859	06 02 51.85	+37 02 25.2	15.3	H72	1991 TE	2003 12 04.27316	04 36 14.99	+25 39 39.9	18.9	704
1990 OS	2003 11 27.18971	06 02 51.56	+37 02 22.7	15.4	H72	1991 TE	2003 12 04.28536	04 36 14.23	+25 39 41.1	19.2	704
1990 OS	2003 11 27.19083	06 02 51.24	+37 02 19.2	14.9	H72	1991 TE	2003 12 04.29760	04 36 13.52	+25 39 41.6	19.4	704
1990 OS	2003 11 27.34448	06 02 07.90	+36 55 38.0	15.4	H72	1991 TE	2003 12 04.30975	04 36 12.71	+25 39 42.3	19.2	704
1990 OS	2003 11 27.34557	06 02 07.59	+36 55 35.0	15.3	H72	1991 TE	2003 12 04.32188	04 36 11.97	+25 39 43.5	19.0	704
1990 OS	2003 11 27.34666	06 02 07.30	+36 55 32.1	15.3	H72	1991 TL ₁₅	2003 11 30.42929	10 25 10.56	+22 20 43.7	18.8 V	703
1990 OS	2003 11 27.34773	06 02 06.96	+36 55 29.0	15.4	H72	1991 TL ₁₅	2003 11 30.44753	10 25 11.35	+22 20 43.4	18.9 V	703
1990 OS	2003 11 27.42987	06 01 44.56	+36 51 36.7	15.4	H72	1991 TL ₁₅	2003 11 30.46580	10 25 12.13	+22 20 44.1	19.0 V	703
1990 OS	2003 11 27.43096	06 01 44.24	+36 51 33.6	15.4	H72	1991 TL ₁₅	2003 11 30.48409	10 25 12.94	+22 20 45.1	20.1 V	

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1992 EX ₇	2003 12 01.28711	03 31 49.38	+28 23 11.0	19.6 V	691	1993 FP ₃₃	2003 11 30.22951	02 49 16.64	+09 27 31.9	18.0	704
1992 EX ₇	2003 12 01.31448	03 31 47.55	+28 23 04.5	19.6 V	691	1993 FP ₃₃	2003 11 30.24276	02 49 16.05	+09 27 30.7	18.3	704
1992 EX ₇	2003 12 03.20031	03 29 47.75	+28 15 22.3	19.5 R	699	1993 FP ₃₃	2003 11 30.25566	02 49 15.45	+09 27 29.9	18.1	704
1992 EX ₇	2003 12 03.22209	03 29 46.33	+28 15 15.9		699	1993 FP ₃₃	2003 12 01.13222	02 48 40.09	+09 26 19.7	18.0 V	703
1992 EX ₇	2003 12 03.24386	03 29 44.93	+28 15 10.0		699	1993 FP ₃₃	2003 12 01.16205	02 48 38.75	+09 26 17.0	18.1 V	703
1992 EX ₇	2003 12 03.26572	03 29 43.53	+28 15 06.5		699	1993 FP ₃₃	2003 12 01.17686	02 48 38.23	+09 26 16.1	18.1 V	703
1992 EX ₇	2003 12 04.32924	03 28 37.13	+28 10 36.8	20.4 V	291	1993 FP ₃₃	2003 12 01.19170	02 48 37.58	+09 26 15.0	18.0 V	703
1992 EX ₇	2003 12 04.33755	03 28 36.57	+28 10 34.8	20.1 V	291	1993 FP ₄₀	1954 12 22.37708	07 32 21.91	+25 58 39.9		1 261
1992 EX ₇	2003 12 04.34623	03 28 36.03	+28 10 32.5	20.4 V	291	1993 FP ₄₀	1954 12 22.40833	07 32 20.65	+25 58 46.9		1 261
1992 EX ₇	2003 12 04.36751	03 28 34.70	+28 10 26.8	20.0 V	291	1993 FP ₄₀	1989 03 08.21375	09 48 14.51	+18 06 50.6		1 261
1992 EX ₇	2003 12 04.37583	03 28 34.18	+28 10 24.8	20.5 V	291	1993 FP ₄₀	1989 03 08.26931	09 48 12.11	+18 06 55.6		1 261
1992 EX ₇	2003 12 04.38391	03 28 33.68	+28 10 22.5	20.2 V	291	1993 FP ₄₀	1991 10 14.23875	00 06 48.48	-02 11 04.6		1 261
1992 EX ₇	2003 12 04.39533	03 28 32.97	+28 10 19.5	20.2 V	291	1993 FP ₄₀	1991 10 14.28736	00 06 46.38	-02 11 14.3		1 261
1992 EX ₇	2003 12 04.40368	03 28 32.45	+28 10 17.3	20.4 V	291	1993 FP ₄₀	1991 10 27.47809	23 57 20.32	-02 50 03.0		1 260
1992 EX ₇	2003 12 04.41244	03 28 31.88	+28 10 14.9	20.4 V	291	1993 FP ₄₀	1991 10 27.51976	23 57 18.92	-02 50 07.6		1 260
1992 EF ₁₃	2003 11 30.26768	03 38 52.45	+16 27 31.2	21.2 V	691	1993 FP ₄₀	2003 11 29.45053	09 48 14.69	+16 42 51.8	20.2 V	703
1992 EF ₁₃	2003 11 30.29487	03 38 50.91	+16 27 26.1	20.8 V	691	1993 FP ₄₀	2003 11 29.46632	09 48 15.88	+16 42 49.4	19.8 V	703
1992 EF ₁₃	2003 11 30.32277	03 38 49.35	+16 27 20.0	21.2 V	691	1993 FP ₄₀	2003 11 29.48208	09 48 16.93	+16 42 45.0	19.9 V	703
1992 EW ₂₄	2003 11 28.35590	03 24 22.17	+15 24 07.7	18.2 V	691	1993 FP ₄₀	2003 11 29.49778	09 48 17.91	+16 42 41.4	19.4 V	703
1992 EW ₂₄	2003 11 28.38273	03 24 20.59	+15 24 04.4	18.2 V	691	1993 FP ₄₀	2003 12 01.39946	09 50 22.88	+16 35 51.6	19.6	704
1992 EW ₂₄	2003 11 28.40969	03 24 19.01	+15 24 02.2	18.2 V	691	1993 FP ₄₀	2003 12 01.41257	09 50 23.74	+16 35 47.0	20.2	704
1992 EW ₂₄	2003 12 01.21005	03 21 43.25	+15 20 38.9	18.4	704	1993 FP ₄₀	2003 12 01.42540	09 50 24.52	+16 35 42.9	20.2	704
1992 EW ₂₄	2003 12 01.22308	03 21 42.50	+15 20 35.8	18.5	704	1993 FS ₄₇	2003 11 29.46177	10 12 18.80	+18 45 14.9	17.9 V	703
1992 EW ₂₄	2003 12 01.23617	03 21 41.75	+15 20 36.9	18.6	704	1993 FS ₄₇	2003 11 29.47756	10 12 19.63	+18 45 11.2	19.2 V	703
1992 EW ₂₄	2003 12 01.24906	03 21 41.01	+15 20 36.3	18.6	704	1993 FS ₄₇	2003 11 29.49327	10 12 20.40	+18 45 07.8	19.3 V	703
1992 EW ₂₄	2003 12 01.26194	03 21 40.30	+15 20 35.1	18.5	704	1993 FS ₄₇	2003 11 29.50900	10 12 21.26	+18 45 05.2	19.5 V	703
1992 EW ₂₄	2003 12 04.22887	03 19 03.40	+15 17 35.7	17.8 V	703	1993 FD ₈₃	2003 11 21.27645	02 45 45.04	+11 16 26.1	18.9 R	699
1992 EW ₂₄	2003 12 04.23559	03 19 03.09	+15 17 36.9	17.9 V	703	1993 FD ₈₃	2003 11 21.28961	02 45 44.42	+11 16 25.2		699
1992 EW ₂₄	2003 12 04.24230	03 19 02.75	+15 17 35.8	18.2 V	703	1993 FD ₈₃	2003 11 21.30284	02 45 43.64	+11 16 24.4		699
1992 EW ₂₄	2003 12 04.24904	03 19 02.34	+15 17 34.5	17.9 V	703	1993 FD ₈₃	2003 11 21.31599	02 45 42.96	+11 16 22.0		699
1992 RB ₄	2003 11 21.12039	00 14 42.23	-01 34 15.9	18.9 R	699	1993 FD ₈₃	2003 11 30.20215	02 38 54.84	+11 05 40.6	18.8	704
1992 RB ₄	2003 11 21.13528	00 14 42.64	-01 34 12.4		699	1993 FD ₈₃	2003 11 30.21531	02 38 54.32	+11 05 41.4	19.3	704
1992 RB ₄	2003 11 21.15017	00 14 42.95	-01 34 10.3		699	1993 FD ₈₃	2003 11 30.22815	02 38 53.73	+11 05 40.2	19.0	704
1992 RB ₄	2003 11 21.16504	00 14 43.26	-01 34 07.9		699	1993 FD ₈₃	2003 11 30.24140	02 38 53.24	+11 05 39.3	19.4	704
1992 SU ₁₇	2003 11 18.21960	02 09 06.92	+16 14 57.1	18.4 R	699	1993 FD ₈₃	2003 11 30.25430	02 38 52.61	+11 05 38.6	19.7	704
1992 SU ₁₇	2003 11 18.23943	02 09 06.05	+16 14 53.1		699	1993 PS ₅	2003 11 23.24556	02 06 45.35	-05 03 12.1	18.3 R	699
1992 SU ₁₇	2003 11 18.25932	02 09 05.17	+16 14 50.0		699	1993 PS ₅	2003 11 23.25881	02 06 45.08	-05 03 12.1		699
1992 SU ₁₇	2003 11 18.27920	02 09 04.31	+16 14 46.7		699	1993 PS ₅	2003 11 23.27202	02 06 44.78	-05 03 12.6		699
1992 SU ₁₇	2003 12 01.20372	02 01 56.15	+15 42 49.8	19.2	704	1993 PS ₅	2003 12 23.28520	02 06 44.49	-05 03 12.8		699
1992 SU ₁₇	2003 12 01.21665	02 01 55.80	+15 42 47.5	19.4	704	1993 QD ₇	2003 12 03.26208	04 46 38.55	+33 34 07.6	18.1	704
1992 SU ₁₇	2003 12 01.22968	02 01 55.47	+15 42 46.0	19.7	704	1993 QD ₇	2003 12 03.27524	04 46 37.48	+33 34 06.4	18.3	704
1992 SU ₁₇	2003 12 01.24257	02 01 55.28	+15 42 45.6	19.8	704	1993 QD ₇	2003 12 03.28833	04 46 36.44	+33 34 05.5	18.5	704
1992 SU ₁₇	2003 12 01.25554	02 01 54.85	+15 42 43.6	19.4	704	1993 QD ₇	2003 12 03.30126	04 46 35.35	+33 34 04.1	18.5	704
1992 UB	2003 12 04.39973	08 08 23.14	+30 57 29.0	19.5	704	1993 QD ₇	2003 12 03.31439	04 46 34.31	+33 34 03.3	18.5	704
1992 UB	2003 12 04.41190	08 08 22.67	+30 57 39.0	20.2	704	1993 RK ₆	2003 12 04.40651	09 46 24.46	+28 52 02.8	20.0	704
1992 UB	2003 12 04.42384	08 08 22.23	+30 57 47.8	20.2	704	1993 RK ₆	2003 12 04.41866	09 46 24.73	+28 52 03.3	19.6	704
1992 UB	2003 12 04.43577	08 08 21.73	+30 57 56.6	20.2	704	1993 RK ₆	2003 12 04.43060	09 46 24.97	+28 52 04.3	20.2	704
1992 WR ₄	2003 12 01.27320	05 22 27.63	+14 48 56.2	17.3	704	1993 RK ₆	2003 12 04.44265	09 46 25.26	+28 52 06.0	20.3	704
1992 WR ₄	2003 12 01.28604	05 22 27.59	+14 48 43.8	17.3	704	1993 SV ₅	2003 11 29.44389	05 13 10.40	+19 25 41.6	18.5 V	691
1992 WR ₄	2003 12 01.29878	05 22 27.57	+14 48 30.2	18.2	704	1993 SV ₅	2003 11 29.47054	05 13 08.57	+19 25 38.4	18.6 V	691
1992 WR ₄	2003 12 01.31170	05 22 27.50	+14 48 17.6	17.5	704	1993 SV ₅	2003 11 29.50150	05 13 06.46	+19 25 34.5	18.5 V	691
1992 WR ₄	2003 12 01.32455	05 22 27.42	+14 48 05.2	17.5	704	1993 SV ₅	2003 12 01.27982	05 11 08.15	+19 22 19.6	19.3	704
1992 WR ₄	2003 12 03.22903	05 22 37.50	+14 16 37.8	17.7	704	1993 SV ₅	2003 12 01.29249	05 11 07.24	+19 22 18.3	18.8	704
1992 WR ₄	2003 12 03.24019	05 22 37.41	+14 16 26.8	17.3	704	1993 SV ₅	2003 12 01.30584	05 11 06.26	+19 22 17.1	18.7	704
1992 WR ₄	2003 12 03.25125	05 22 37.27	+14 16 16.4	17.2	704	1993 TE ₁₆	2003 11 21.11290	23 56 36.24	-00 58 43.0	19.2 R	699
1992 WR ₄	2003 12 03.26279	05 22 37.13	+14 16 05.0	17.6	704	1993 TE ₁₆	2003 11 21.12783	23 56 36.58	-00 58 38.4		699
1992 WR ₄	2003 12 03.27394	05 22 37.20	+14 15 52.6	17.1	704	1993 TE ₁₆	2003 11 21.14274	23 56 36.88	-00 58 36.2		699
1992 WR ₄	2003 12 04.27403	05 22 39.96	+13 59 44.0	16.9	704	1993 TE ₁₆	2003 11 21.15761	23 56 37.27	-00 58 30.5		699
1992 WR ₄	2003 12 04.28558	05 22 39.87	+13 59 32.9	17.4	704	1993 TS ₁₉	2003 12 04.26916	03 35 34.66	+27 41 04.4	18.8	704
1992 WR ₄	2003 12 04.29701	05 22 39.81	+13 59 21.9	17.1	704	1993 TS ₁₉	2003 12 04.28142	03 35 33.87	+27 41 09.1	18.9	704
1992 WR ₄	2003 12 04.30841	05 22 39.71	+13 59 11.5	17.7	704	1993 TS ₁₉	2003 12 04.29360	03 35 33.01	+27 41 07.7	19.0	704
1992 WR ₄	2003 12 05.23262	05 22 41.74	+13 44 29.3	17.2	704	1993 TS ₁₉	2003 12 04.30581	03 35 32.13	+27 41 06.3	19.3	704
1992 WR ₄	2003 12 05.24358	05 22 41.67	+13 44 19.2	17.3	704	1993 TS ₁₉	2003 12 04.31794	03 35 31.37	+27 41 05.3	19.1	704
1992 WR ₄	2003 12 05.25461	05 22 41.59	+13 44 08.7	17.4	704	1993 TJ ₂₂	2003 11 28.07764	01 48 12.08	+11 14 38.6	20.2 V	691
1992 WR ₄	2003 12 05.26551	05 22 41.50	+13 43 58.5	17.4	704	1993 TJ ₂₂	2003 11 28.10781	01 48 11.14	+11 14 37.9	20.3 V	691
1992 WR ₄	2003 12 05.27655	05 22 41.40	+13 43 48.1	17.3	704	1993 TJ ₂₂	2003 11 28.13692	01 48 10.25	+11 14 37.5	20.4 V	691
1992 YT ₃	2003 12 01.31609	06 33 30.39	+17 42 13.8	18.4	704	1993 TH ₂₃	2003 11 30.20106	02 29 12.19	+11 46 24.3	19.4	704
1992 YT ₃	2003 12 01.33117	06 33 29.42	+17 42 13.5	18.3	704	1993 TH ₂₃	2003 11 30.21414	02 29 11.67	+11 46 20.7	19.9	704
1992 YT ₃	2003 12 01.34652	06 33 28.93	+17 42 17.1	18.2	704	1993 TH ₂₃	2003 11 30.24024	02 29 10.44	+11 46 20.3	19.4	704
1992 YT ₃	2003 12 01.36000	06 33 28.73	+17 42 22.5	18.3	704	1993 TH ₂₃	2003 11 30.25321	02 29 09.86	+11 46 18.7	19.9	704
1993 FK ₁	2003 11 29.26712	03 04									

1994 AQ ₅	2003 12 01.34441	04 18 19.41	+22 22 23.6	20.2 V	691	1994 TC ₁₂	2003 11 21.29127	02 37 52.36	+13 00 36.6	699
1994 AQ ₅	2003 12 01.37261	04 18 17.86	+22 22 20.2	20.2 V	691	1994 TC ₁₂	2003 11 21.30447	02 37 51.73	+13 00 32.7	699
1994 AQ ₅	2003 12 01.40035	04 18 16.37	+22 22 16.7	20.1 V	691	1994 TD ₁₅	2003 12 03.39587	10 12 56.18	+32 10 09.9	18.7 704
1994 AW ₅	2003 11 30.17000	02 56 30.53	+18 38 33.2	19.3 V	691	1994 TD ₁₅	2003 12 03.40895	10 12 56.73	+32 10 14.1	18.9 704
1994 AW ₅	2003 11 30.19729	02 56 29.26	+18 38 27.7	19.3 V	691	1994 TD ₁₅	2003 12 03.42231	10 12 57.26	+32 10 18.3	19.1 704
1994 AW ₅	2003 11 30.22450	02 56 28.01	+18 38 22.1	19.2 V	691	1994 TD ₁₅	2003 12 03.43533	10 12 57.79	+32 10 22.5	18.6 704
1994 CC	2003 11 29.30044	06 26 34.34	+24 10 09.4		711	1994 TD ₁₅	2003 12 03.44851	10 12 58.34	+32 10 25.9	19.3 704
1994 CC	2003 11 29.30918	06 26 33.64	+24 10 10.3		711	1994 VP ₂	2003 12 03.19946	03 17 09.10	+28 32 09.4	17.6 R 699
1994 CX	2003 11 30.22220	03 39 58.17	+10 35 56.8	18.7 V	703	1994 VP ₂	2003 12 03.22123	03 17 07.60	+28 32 14.1	699
1994 CX	2003 11 30.23935	03 39 57.06	+10 35 52.5	18.8 V	703	1994 VP ₂	2003 12 03.24303	03 17 06.28	+28 32 18.4	699
1994 CX	2003 11 30.25642	03 39 56.06	+10 35 49.9	18.3 V	703	1994 VP ₂	2003 12 03.26488	03 17 04.76	+28 32 23.0	699
1994 CX	2003 11 30.25992	03 39 55.75	+10 35 48.2	19.3	704	1994 VP ₂	2003 12 04.26785	03 16 01.43	+28 35 37.5	19.0 704
1994 CX	2003 11 30.27274	03 39 54.98	+10 35 44.9	19.7	704	1994 VP ₂	2003 12 04.28011	03 16 00.71	+28 35 38.7	18.4 704
1994 CX	2003 11 30.27352	03 39 54.93	+10 35 44.8	18.6 V	703	1994 VP ₂	2003 12 04.29229	03 15 59.90	+28 35 40.5	18.7 704
1994 CX	2003 11 30.29837	03 39 53.36	+10 35 39.1	19.8	704	1994 VP ₂	2003 12 04.30446	03 15 59.09	+28 35 42.3	18.8 704
1994 CX	2003 11 30.31126	03 39 52.51	+10 35 36.7	19.5	704	1994 VP ₂	2003 12 04.31662	03 15 58.34	+28 35 45.2	19.0 704
1994 CX	2003 12 03.19520	03 37 04.81	+10 24 51.4	19.5	704	1994 WL ₄	2003 12 01.28671	05 30 22.18	+12 16 53.0	20.1 704
1994 CX	2003 12 03.20638	03 37 04.16	+10 24 49.8	19.4	704	1994 WL ₄	2003 12 01.29946	05 30 21.55	+12 16 51.3	20.3 704
1994 CX	2003 12 03.21768	03 37 03.49	+10 24 46.8	19.4	704	1994 WL ₄	2003 12 01.31237	05 30 20.82	+12 16 50.7	19.9 704
1994 CQ ₁₅	2003 12 03.26668	05 39 44.15	+36 11 31.5	19.0	704	1994 WL ₄	2003 12 01.32522	05 30 20.14	+12 16 49.9	20.2 704
1994 CQ ₁₅	2003 12 03.27988	05 39 43.41	+36 11 32.1	19.5	704	1994 WL ₄	2003 12 03.32084	05 28 32.45	+12 12 35.9	19.1 704
1994 CQ ₁₅	2003 12 03.29291	05 39 42.57	+36 11 33.3	19.4	704	1994 WL ₄	2003 12 03.33374	05 28 31.76	+12 12 34.1	19.7 704
1994 CQ ₁₅	2003 12 03.30580	05 39 41.88	+36 11 33.8	19.6	704	1994 WL ₄	2003 12 03.34877	05 28 30.87	+12 12 32.6	19.6 704
1994 CQ ₁₅	2003 12 03.31892	05 39 41.12	+36 11 35.2	19.4	704	1994 WL ₄	2003 12 03.36229	05 28 30.17	+12 12 30.8	19.2 704
1994 CL ₁₆	2003 12 01.33178	06 38 07.24	+20 52 30.4	18.5	704	1994 WL ₄	2003 12 03.37508	05 28 29.41	+12 12 29.2	19.7 704
1994 CL ₁₆	2003 12 01.34712	06 38 06.70	+20 52 32.0	17.8	704	1994 WK ₈	2003 11 23.23729	02 43 43.11	+03 48 57.2	19.0 R 699
1994 CL ₁₆	2003 12 01.36099	06 38 06.28	+20 52 32.7	17.7	704	1994 WK ₈	2003 11 23.25051	02 43 42.44	+03 48 55.3	699
1994 CL ₁₆	2003 12 01.37730	06 38 05.73	+20 52 33.0	18.1	704	1994 WK ₈	2003 11 23.26373	02 43 41.94	+03 48 54.1	699
1994 EF ₄	2003 12 03.32921	07 41 33.87	+34 32 59.3	19.5	704	1994 WK ₈	2003 11 23.27696	02 43 41.22	+03 48 53.9	699
1994 EF ₄	2003 12 03.35777	07 41 33.05	+34 33 05.1	19.5	704	1995 AB ₁	2003 11 30.45644	11 11 14.59	+11 39 33.7	19.4 704
1994 EF ₄	2003 12 03.38350	07 41 32.29	+34 33 10.8	19.7	704	1995 AB ₁	2003 11 30.46940	11 11 15.39	+11 39 31.8	19.2 704
1994 GB ₇	2003 11 30.17000	02 58 17.79	+19 28 34.0	20.3 V	691	1995 AB ₁	2003 11 30.48226	11 11 16.18	+11 39 30.9	18.8 704
1994 GB ₇	2003 11 30.19729	02 58 16.24	+19 28 28.2	21.0 V	691	1995 AB ₁	2003 11 30.49523	11 11 16.99	+11 39 31.6	19.4 704
1994 GB ₇	2003 11 30.22450	02 58 14.70	+19 28 22.8	21.2 V	691	1995 AB ₁	2003 11 30.50816	11 11 17.73	+11 39 31.0	18.9 704
1994 JH ₃	2003 11 30.33139	07 15 26.46	+07 44 06.3	18.4	704	1995 EJ ₄	2003 12 01.28564	05 13 41.23	+12 50 28.2	18.8 704
1994 JH ₃	2003 11 30.34455	07 15 26.22	+07 44 00.8	18.4	704	1995 EJ ₄	2003 12 01.29838	05 13 40.56	+12 50 27.5	18.7 704
1994 JH ₃	2003 11 30.35764	07 15 25.92	+07 43 55.7	18.2	704	1995 EJ ₄	2003 12 01.31129	05 13 39.84	+12 50 26.4	18.8 704
1994 JH ₃	2003 11 30.37042	07 15 25.68	+07 43 50.1	18.9	704	1995 EJ ₄	2003 12 01.32414	05 13 39.12	+12 50 25.3	19.2 704
1994 JH ₃	2003 11 30.38344	07 15 25.42	+07 43 45.1	19.2	704	1995 GF ₈	2003 11 18.21630	01 34 46.28	+12 36 31.5	19.0 R 699
1994 LS	2003 11 29.31923	05 15 44.18	-06 36 05.6	18.7	704	1995 GF ₈	2003 11 18.23614	01 34 45.56	+12 36 25.9	699
1994 LS	2003 11 29.33120	05 15 43.46	-06 36 05.5	18.8	704	1995 GF ₈	2003 11 18.25604	01 34 44.86	+12 36 23.0	699
1994 LS	2003 11 29.34726	05 15 42.40	-06 36 04.9	18.4	704	1995 GF ₈	2003 11 18.27592	01 34 44.17	+12 36 20.4	699
1994 LS	2003 11 29.36855	05 15 41.09	-06 36 02.9	18.7	704	1995 HB	2003 11 30.06453	02 16 22.31	+17 24 20.8	19.3 V 691
1994 LS	2003 11 29.38142	05 15 40.26	-06 36 03.2	19.3	704	1995 HB	2003 11 30.09173	02 16 21.04	+17 24 18.5	19.6 V 691
1994 LS	2003 12 03.29429	05 11 33.45	-06 30 50.5	18.0 R	699	1995 HB	2003 11 30.11908	02 16 19.77	+17 24 16.2	19.7 V 691
1994 LS	2003 12 03.31433	05 11 32.08	-06 30 49.3		699	1995 KD ₄	2003 11 28.40096	07 17 25.56	+33 14 02.3	19.1 R 699
1994 LS	2003 12 03.33431	05 11 30.69	-06 30 47.3		699	1995 KD ₄	2003 11 28.41097	07 17 25.26	+33 14 06.8	699
1994 LS	2003 12 03.35435	05 11 29.42	-06 30 44.6		699	1995 KD ₄	2003 11 28.42112	07 17 24.95	+33 14 09.1	699
1994 LD ₆	2003 12 03.41670	09 03 21.73	+32 05 12.2	20.3	704	1995 KD ₄	2003 11 28.43118	07 17 24.73	+33 14 13.2	699
1994 LD ₆	2003 12 03.42970	09 03 22.01	+32 05 17.0	20.2	704	1995 MY ₄	2003 11 30.26404	04 20 38.49	+10 02 31.2	19.8 704
1994 LD ₆	2003 12 03.44285	09 03 22.33	+32 05 23.8	20.2	704	1995 MY ₄	2003 11 30.27687	04 20 37.73	+10 02 30.3	20.1 704
1994 PY ₅	2003 11 23.19157	00 58 13.96	-10 30 29.4	19.0 R	699	1995 MY ₄	2003 11 30.30250	04 20 35.86	+10 02 29.9	19.6 704
1994 PY ₅	2003 11 23.20398	00 58 14.16	-10 30 24.7		699	1995 MY ₄	2003 11 30.31549	04 20 34.93	+10 02 28.9	19.6 704
1994 PY ₅	2003 11 23.21642	00 58 14.43	-10 30 19.6		699	1995 OC ₄	2003 12 04.27443	04 49 43.77	+27 30 27.8	18.9 704
1994 PY ₅	2003 11 23.22899	00 58 14.58	-10 30 14.3		699	1995 OC ₄	2003 12 04.28657	04 49 42.90	+27 30 26.5	19.3 704
1994 PA ₉	2003 12 04.29489	05 54 22.95	+45 37 10.4	19.3	704	1995 OC ₄	2003 12 04.31100	04 49 41.05	+27 30 22.4	19.3 704
1994 PA ₉	2003 12 04.30635	05 54 22.15	+45 37 11.4	19.2	704	1995 OC ₄	2003 12 04.32309	04 49 40.24	+27 30 20.3	18.9 704
1994 PA ₉	2003 12 04.31773	05 54 21.32	+45 37 11.2	18.9	704	1995 OC ₄	2003 12 03.32601	06 56 57.84	+35 39 02.5	19.7 704
1994 PQ ₉	1950 02 17.43458	13 04 01.31	+09 33 34.9		4 261	1995 QC ₄	2003 12 03.33930	06 56 57.16	+35 39 02.8	20.3 704
1994 PQ ₉	1950 04 11.33250	12 36 26.25	+29 04 44.0		4 261	1995 QC ₄	2003 12 03.35447	06 56 56.37	+35 39 05.8	20.0 704
1994 PQ ₉	1950 04 11.36375	12 36 24.82	+29 05 04.9		4 261	1995 QC ₄	2003 12 03.36745	06 56 55.64	+35 39 07.8	20.1 704
1994 PQ ₉	2003 11 29.45043	11 12 03.00	-01 27 41.1	19.3	704	1995 QC ₄	2003 12 03.38030	06 56 55.01	+35 39 10.5	19.9 704
1994 PQ ₉	2003 11 29.47613	11 12 05.73	-01 27 45.9	19.7	704	1995 QT ₅	2003 12 01.33980	05 31 13.66	+17 50 22.3	18.9 704
1994 PQ ₉	2003 11 29.48888	11 12 07.07	-01 27 48.3	19.8	704	1995 QT ₅	2003 12 01.35485	05 31 12.77	+17 50 18.0	19.0 704
1994 PQ ₉	2003 11 29.50175	11 12 08.51	-01 27 49.7	19.9	704	1995 QT ₅	2003 12 01.36948	05 31 11.91	+17 50 13.6	19.0 704
1994 PG ₁₅	2003 11 30.27298	03 34 45.97	+14 59 49.2	19.8 V	691	1995 SU ₈	2003 11 28.35590	03 25 25.23	+15 28 26.3	20.5 V 691
1994 PG ₁₅	2003 11 30.30034	03 34 44.45	+14 59 44.4	19.7 V	691	1995 SU ₈	2003 11 28.38273	03 25 23.64	+15 28 20.8	20.2 V 691
1994 PG ₁₅	2003 11 30.32835	03 34 42.88	+14 59 39.2	19.8 V	691	1995 SU ₈	2003 11 28.40969	03 25 22.07	+15 28 15.3	20.6 V 691
1994 PG ₁₅	2003 12 01.21113	03 33 55.92	+14 57 02.9	19.9	704	1995 SQ ₂₁	2003 12 01.19336	02 46 52.84	+19 47 38.1	19.1 704
1994 PG ₁₅	2003 12 01.22416	03 33 55.28	+14 57 00.4	20.2	704	1995 SQ ₂₁	2003 12 01.21744	02 46 51.76	+19 47 33.9	19.3 704
1994 PG ₁₅	2003 12 01.23725	03 33 54.47	+14 56 58.1	19.4	704	1995 SQ ₂₁	2003 12 01.24248	02 46 50.73	+19 47 30.3	19.1 704
1994 PG ₁₅	2003 12 01.25014	03 33 53.80	+14 56 55.7	19.5	704	1995 SL ₃₂	2003 11 29.12359	03 15 01.47	+18 47 02.5	20.3 V 691
1994 PG ₁₅	2003 12 01.26302	03 33 53.10	+14 56 54.2	19.8	704	1995 SL ₃₂	2003 11 29.20511	03 14 56.53	+18 46 43.3	20.8 V 691

1995 UT ₁₇	2001 04 13.19041	11 01 04.93	+04 56 38.1	21.0 V	691	1995 YD ₅	2003 12 01.20979	03 16 26.95	+15 23 55.8	19.4	704
1995 UT ₁₇	2001 04 13.22234	11 01 04.05	+04 56 40.0	21.3 V	691	1995 YD ₅	2003 12 01.22281	03 16 26.42	+15 23 54.1	19.5	704
1995 UL ₁₈	2003 12 01.26901	04 31 30.96	+16 13 12.5	19.4	704	1995 YD ₅	2003 12 01.23590	03 16 25.91	+15 23 52.5	19.6	704
1995 UL ₁₈	2003 12 01.29459	04 31 29.31	+16 13 05.0	19.7	704	1995 YD ₅	2003 12 01.24879	03 16 25.41	+15 23 51.8	19.3	704
1995 UL ₁₈	2003 12 01.30742	04 31 28.51	+16 13 02.9	19.4	704	1995 YD ₅	2003 12 01.26167	03 16 24.87	+15 23 50.7	19.6	704
1995 UL ₁₈	2003 12 01.32036	04 31 27.67	+16 12 59.7	19.7	704	1995 YD ₅	2003 12 04.22774	03 14 33.72	+15 20 07.1	18.6 V	703
1995 UL ₁₈	2003 12 04.33534	04 28 24.31	+15 59 30.5	17.4 V	703	1995 YD ₅	2003 12 04.23446	03 14 33.42	+15 20 06.8	18.6 V	703
1995 UL ₁₈	2003 12 04.34437	04 28 23.87	+15 59 28.1	19.0 V	703	1995 YD ₅	2003 12 04.24118	03 14 33.30	+15 20 07.1	18.7 V	703
1995 UL ₁₈	2003 12 04.35343	04 28 23.36	+15 59 27.3	19.1 V	703	1995 YD ₅	2003 12 04.24792	03 14 32.91	+15 20 06.5	18.6 V	703
1995 UL ₁₈	2003 12 04.36252	04 28 22.64	+15 59 25.0	19.6 V	703	1996 AC ₁	2003 11 21.39092	09 32 53.30	+18 39 21.3	19.1 R	699
1995 US ₁₈	2003 11 30.26529	04 33 56.64	+11 58 23.9	18.2	704	1996 AC ₁	2003 11 21.40336	09 32 54.20	+18 39 10.8		699
1995 US ₁₈	2003 11 30.27811	04 33 55.83	+11 58 19.1	18.6	704	1996 AC ₁	2003 11 21.41574	09 32 55.03	+18 38 58.5		699
1995 US ₁₈	2003 11 30.29092	04 33 55.01	+11 58 14.7	18.4	704	1996 AC ₁	2003 11 21.42825	09 32 55.74	+18 38 47.9		699
1995 US ₁₈	2003 11 30.30374	04 33 54.30	+11 58 10.7	19.4	704	1996 AC ₁	2003 12 01.39883	09 42 46.54	+16 07 03.4	19.0	704
1995 US ₁₈	2003 11 30.31672	04 33 53.44	+11 58 06.0	18.5	704	1996 AC ₁	2003 12 01.41192	09 42 47.15	+16 06 50.7	19.6	704
1995 US ₁₈	2003 12 04.33873	04 29 50.83	+11 36 14.7	18.5 V	703	1996 AC ₁	2003 12 01.42485	09 42 47.76	+16 06 39.5	19.0	704
1995 US ₁₈	2003 12 04.34779	04 29 50.26	+11 36 11.4	19.1 V	703	1996 AC ₁	2003 12 01.43787	09 42 48.42	+16 06 27.6	19.3	704
1995 US ₁₈	2003 12 04.35685	04 29 49.61	+11 36 08.0	18.0 V	703	1996 AC ₁	2003 12 01.45071	09 42 49.03	+16 06 15.2	19.0	704
1995 US ₁₈	2003 12 04.36591	04 29 49.11	+11 36 06.6	18.8 V	703	1996 AX ₁	2003 11 28.47856	10 30 35.52	+01 34 33.5	18.7 R	699
1995 UD ₄₃	2003 11 30.18354	04 05 57.88	+20 24 21.3	21.5 V	291	1996 AX ₁	2003 11 28.48524	10 30 36.08	+01 34 26.8		699
1995 UD ₄₃	2003 11 30.20817	04 05 56.25	+20 24 16.8	20.9 V	291	1996 AX ₁	2003 11 28.49179	10 30 36.53	+01 34 20.3		699
1995 UD ₄₃	2003 11 30.23258	04 05 54.66	+20 24 12.3	21.5 V	291	1996 AX ₁	2003 11 28.49921	10 30 37.03	+01 34 13.5		699
1995 UY ₄₄	2003 12 03.26368	05 06 45.51	+34 33 01.6	18.0	704	1996 AX ₁	2003 11 29.44652	10 31 45.79	+01 19 13.2	19.2	704
1995 UY ₄₄	2003 12 03.27697	05 06 44.46	+34 33 03.8	18.2	704	1996 AX ₁	2003 11 29.45935	10 31 46.70	+01 19 00.0	19.5	704
1995 UY ₄₄	2003 12 03.28999	05 06 43.41	+34 33 06.8	18.3	704	1996 AX ₁	2003 11 29.47228	10 31 47.62	+01 18 47.0	19.4	704
1995 UY ₄₄	2003 12 03.30289	05 06 42.44	+34 33 09.0	18.3	704	1996 AX ₁	2003 11 29.48505	10 31 48.51	+01 18 33.5	19.6	704
1995 UY ₄₄	2003 12 03.31600	05 06 41.36	+34 33 11.8	17.9	704	1996 AX ₁	2003 11 29.49786	10 31 49.44	+01 18 21.7	19.3	704
1995 UJ ₅₁	2003 12 01.28180	04 30 21.72	+16 13 32.7	19.4	704	1996 AB ₃	2003 11 30.18624	02 56 46.76	+14 03 49.6	20.4 V	691
1995 UJ ₅₁	2003 12 01.29459	04 30 20.81	+16 13 31.6	19.7	704	1996 AB ₃	2003 11 30.21339	02 56 45.43	+14 03 45.7	20.5 V	691
1995 UJ ₅₁	2003 12 01.30742	04 30 19.98	+16 13 29.8	19.7	704	1996 AB ₃	2003 11 30.24040	02 56 44.05	+14 03 42.3	20.5 V	691
1995 UJ ₅₁	2003 12 01.32036	04 30 19.09	+16 13 27.6	19.5	704	1996 AT ₁₂	2003 11 29.25655	03 15 04.10	-02 27 39.7	17.9	704
1995 VZ ₆	2003 12 03.32219	06 50 10.35	+20 30 30.8	19.5	704	1996 AT ₁₂	2003 11 29.26938	03 15 03.46	-02 27 39.7	18.6	704
1995 VZ ₆	2003 12 03.33510	06 50 09.88	+20 30 30.3	19.2	704	1996 AT ₁₂	2003 11 29.28214	03 15 02.84	-02 27 40.1	18.3	704
1995 VZ ₆	2003 12 03.35013	06 50 09.45	+20 30 29.9	19.5	704	1996 AT ₁₂	2003 11 29.29502	03 15 02.33	-02 27 40.6	18.3	704
1995 VZ ₆	2003 12 04.32796	06 49 34.41	+20 29 48.7	18.4	704	1996 AT ₁₂	2003 11 29.30772	03 15 01.74	-02 27 40.6	18.3	704
1995 VZ ₆	2003 12 04.34030	06 49 33.90	+20 29 48.4	18.7	704	1996 AU ₁₃	2003 12 04.27453	04 51 20.42	+28 28 45.6	18.7	704
1995 VZ ₆	2003 12 04.35233	06 49 33.47	+20 29 47.8	18.5	704	1996 AU ₁₃	2003 12 04.28673	04 51 19.71	+28 28 46.0	19.6	704
1995 VZ ₆	2003 12 04.36436	06 49 32.98	+20 29 47.3	18.9	704	1996 AU ₁₃	2003 12 04.29891	04 51 18.85	+28 28 44.8	19.1	704
1995 VZ ₆	2003 12 04.37643	06 49 32.51	+20 29 46.8	18.6	704	1996 AU ₁₃	2003 12 04.31110	04 51 18.03	+28 28 46.7	19.2	704
1995 VY ₁₀	2003 11 29.46650	09 44 01.33	+14 30 56.9	19.3	704	1996 AU ₁₃	2003 12 04.32319	04 51 17.21	+28 28 43.3	19.1	704
1995 VY ₁₀	2003 11 29.47839	09 44 02.00	+14 30 53.8	20.4	704	1996 AJ ₁₈	2003 11 15.12308	22 54 46.14	+00 57 17.6	19.7 R	699
1995 VY ₁₀	2003 11 29.51231	09 44 04.01	+14 30 48.9	19.9	704	1996 AJ ₁₈	2003 11 15.13637	22 54 46.68	+00 57 18.0		699
1995 VY ₁₀	2003 12 01.41233	09 45 55.62	+14 25 23.0	20.0	704	1996 AJ ₁₈	2003 11 15.14965	22 54 47.12	+00 57 18.1		699
1995 VY ₁₀	2003 12 01.42526	09 45 56.38	+14 25 20.6	20.0	704	1996 AJ ₁₈	2003 11 15.16295	22 54 47.65	+00 57 18.9		699
1995 VY ₁₀	2003 12 01.43828	09 45 57.09	+14 25 18.5	19.6	704	1996 BC ₅	2003 11 18.20886	01 58 58.13	+01 43 45.1	19.2 R	699
1995 VY ₁₀	2003 12 01.45112	09 45 57.74	+14 25 16.2	19.8	704	1996 BC ₅	2003 11 18.22866	01 58 57.29	+01 43 43.1		699
1995 VD ₁₅	2003 11 30.17816	02 52 03.44	+16 24 43.9	20.7 V	691	1996 BC ₅	2003 11 18.24851	01 58 56.47	+01 43 43.7		699
1995 VD ₁₅	2003 11 30.20550	02 52 02.06	+16 24 37.9	20.7 V	691	1996 BC ₅	2003 11 18.26851	01 58 55.62	+01 43 44.2		699
1995 VD ₁₅	2003 11 30.23245	02 52 00.65	+16 24 31.7	20.7 V	691	1996 BC ₅	2003 12 01.14994	01 52 11.05	+01 58 06.4	21.5 R	683
1995 WA ₃	2003 11 30.18624	02 56 25.70	+13 56 13.5	20.1 V	691	1996 BC ₅	2003 12 01.16335	01 52 10.81	+01 58 09.4	21.3 R	683
1995 WA ₃	2003 11 30.21339	02 56 24.23	+13 56 13.9	20.0 V	691	1996 BC ₅	2003 12 01.17671	01 52 10.24	+01 58 09.8	21.0 R	683
1995 WA ₃	2003 11 30.24040	02 56 22.75	+13 56 13.8	20.0 V	691	1996 BQ ₈	2003 11 21.33028	03 24 05.97	+02 07 20.7	18.7 R	699
1995 WN ₄	2003 11 21.11703	23 49 28.91	-08 00 58.8	19.3 R	699	1996 BQ ₈	2003 11 21.34017	03 24 05.43	+02 07 20.7		699
1995 WN ₄	2003 11 21.13198	23 49 29.21	-08 00 55.2		699	1996 BQ ₈	2003 11 21.35010	03 24 04.89	+02 07 20.4		699
1995 WN ₄	2003 11 21.14692	23 49 29.58	-08 00 49.5		699	1996 BQ ₈	2003 11 21.37856	03 24 03.30	+02 07 21.2		699
1995 WN ₄	2003 11 21.16176	23 49 29.99	-08 00 44.9		699	1996 BQ ₈	2003 11 28.21765	03 18 07.95	+02 12 43.3	20.9 R	683
1995 WR ₈	2003 11 30.39311	09 03 22.29	+11 28 12.6	19.2	704	1996 BQ ₈	2003 11 28.23104	03 18 07.27	+02 12 44.9	20.3 R	683
1995 WR ₈	2003 11 30.41923	09 03 22.73	+11 27 57.9	19.6	704	1996 BQ ₈	2003 11 28.24445	03 18 06.58	+02 12 44.2	20.4 R	683
1995 WR ₈	2003 11 30.43202	09 03 22.95	+11 27 50.9	19.1	704	1996 BQ ₈	2003 11 29.19677	03 17 20.20	+02 14 15.6	19.4	704
1995 WR ₈	2003 11 30.44498	09 03 23.13	+11 27 43.5	19.5	704	1996 BQ ₈	2003 11 29.21004	03 17 19.46	+02 14 16.6	19.8	704
1995 WY ₁₅	2003 11 30.40778	09 23 44.62	+09 38 04.4	20.0	704	1996 BQ ₈	2003 11 29.22316	03 17 18.80	+02 14 18.5	19.7	704
1995 WY ₁₅	2003 11 30.42087	09 23 45.30	+09 37 58.2	19.4	704	1996 BQ ₈	2003 11 29.23632	03 17 18.11	+02 14 19.9	19.9	704
1995 WY ₁₅	2003 11 30.43371	09 23 45.95	+09 37 52.4	19.3	704	1996 BQ ₈	2003 11 29.24952	03 17 17.41	+02 14 21.2	19.8	704
1995 WY ₁₅	2003 11 30.44666	09 23 46.60	+09 37 47.7	19.2	704	1996 BQ ₈	2003 12 01.20782	03 15 44.79	+02 17 56.2	21.0 R	683
1995 WB ₁₈	2003 11 30.06453	02 15 48.11	+17 12 14.3	20.5 V	691	1996 BQ ₈	2003 12 01.22122	03 15 44.07	+02 17 59.0	20.4 R	683
1995 WB ₁₈	2003 11 30.09173	02 15 47.31	+17 12 15.6	20.3 V	691	1996 BQ ₈	2003 12 01.23460	03 15 43.46	+02 18 00.6	20.6 R	683
1995 WB ₁₈	2003 11 30.11908	02 15 46.48	+17 12 16.7	20.3 V	691	1996 CB	2003 11 23.46700	10 32 42.23	+16 00 09.5	18.9 R	699
1995 XT ₁	2003 12 01.19239	02 30 00.36	+20 03 58.1	18.0	704	1996 CB	2003 11 23.48034	10 32 43.24	+15 59 58.4		699
1995 XT ₁	2003 12 01.20486	02 29 59.94	+20 03 53.3	18.0	704	1996 CB	2003 11 23.49356	10 32 44.13	+15 59 48.6		699
1995 XT ₁	2003 12 01.21642	02 29 59.58	+20 03 50.0	17.7	704	1996 CB	2003 11 23.50686	10 32 45.14	+15 59 38.2		699

1996 HS ₇	2003 12 04.40342	09 56 36.70	+45 19 00.2	18.2	704	1996 VB ₄	2003 12 04.37935	06 16 33.01	+27 26 51.1	18.4	704
1996 HS ₇	2003 12 04.41463	09 56 37.51	+45 19 05.5	18.2	704	1996 VP ₁₅	2003 11 29.26334	04 05 34.19	+24 40 31.4	19.4	704
1996 HS ₇	2003 12 04.42583	09 56 38.33	+45 19 10.5	18.5	704	1996 VP ₁₅	2003 11 29.26348	04 05 34.16	+24 40 31.7	19.3	704
1996 HS ₇	2003 12 04.43714	09 56 39.13	+45 19 15.2	18.6	704	1996 VP ₁₅	2003 11 29.27616	04 05 33.17	+24 40 32.7	19.6	704
1996 HS ₇	2003 12 05.38707	09 57 49.61	+45 26 29.0	18.2	704	1996 VP ₁₅	2003 11 29.27630	04 05 33.18	+24 40 33.5	19.3	704
1996 HS ₇	2003 12 05.39991	09 57 50.54	+45 26 35.0	18.2	704	1996 VP ₁₅	2003 11 29.28902	04 05 32.21	+24 40 34.0	19.2	704
1996 HS ₇	2003 12 05.41267	09 57 51.45	+45 26 41.3	18.3	704	1996 VP ₁₅	2003 11 29.28916	04 05 32.18	+24 40 34.7	18.9	704
1996 HS ₇	2003 12 05.42548	09 57 52.33	+45 26 47.7	18.4	704	1996 VP ₁₅	2003 11 29.30201	04 05 31.26	+24 40 36.0	19.5	704
1996 HS ₇	2003 12 05.43811	09 57 53.27	+45 26 54.1	18.2	704	1996 VP ₁₅	2003 11 29.30215	04 05 31.23	+24 40 36.0	19.3	704
1996 HW ₁₇	2003 11 18.22538	01 23 01.58	+05 14 22.4	18.7 R	699	1996 WA ₃	2003 11 30.35782	09 01 03.17	+27 06 12.2	19.2 V	703
1996 HW ₁₇	2003 11 18.24523	01 23 01.01	+05 14 22.0		699	1996 WA ₃	2003 11 30.37369	09 01 03.39	+27 06 17.5	19.0 V	703
1996 HW ₁₇	2003 11 18.26516	01 23 00.40	+05 14 18.4		699	1996 WA ₃	2003 11 30.38966	09 01 03.69	+27 06 21.8	18.7 V	703
1996 HW ₁₇	2003 11 18.28499	01 23 00.02	+05 14 17.5		699	1996 WA ₃	2003 11 30.40557	09 01 04.06	+27 06 27.0	19.2 V	703
1996 HY ₁₇	2003 11 29.13751	03 07 47.11	+13 57 38.6	20.9 V	691	1996 WA ₃	2003 12 04.40338	09 02 19.34	+27 26 58.7	19.4	704
1996 HY ₁₇	2003 11 29.21841	03 07 43.46	+13 57 26.6	19.9 V	691	1996 WA ₃	2003 12 04.41554	09 02 19.51	+27 27 02.9	19.7	704
1996 HY ₁₇	2003 11 29.24550	03 07 42.24	+13 57 22.7	20.3 V	691	1996 WA ₃	2003 12 04.42747	09 02 19.62	+27 27 06.7	20.0	704
1996 HY ₁₇	2003 11 30.11168	03 07 04.89	+13 55 18.0	19.4 V	703	1996 WA ₃	2003 12 04.43952	09 02 19.77	+27 27 10.8	19.3	704
1996 HY ₁₇	2003 11 30.14338	03 07 03.50	+13 55 12.8	18.7 V	703	1996 XP	2003 11 21.11370	23 56 45.10	-03 06 42.2	19.2 R	699
1996 HY ₁₇	2003 11 30.15579	03 07 02.93	+13 55 11.2	18.3 V	703	1996 KP	2003 11 21.12864	23 56 45.68	-03 06 37.9		699
1996 HY ₁₇	2003 11 30.16830	03 07 02.39	+13 55 09.6	18.8 V	703	1996 KP	2003 11 21.14355	23 56 46.17	-03 06 30.1		699
1996 HY ₁₇	2003 12 01.20911	03 06 18.30	+13 52 43.3	18.5	704	1996 XP	2003 11 21.15844	23 56 46.79	-03 06 24.1		699
1996 HY ₁₇	2003 12 01.22213	03 06 17.73	+13 52 41.5	18.9	704	1996 XC ₂	2001 01 18.32250	08 00 25.19	+29 38 54.9	19.5	704
1996 HY ₁₇	2003 12 01.23523	03 06 17.17	+13 52 39.6	18.9	704	1996 XC ₂	2001 01 18.33796	08 00 24.16	+29 39 00.9	19.1	704
1996 HY ₁₇	2003 12 01.24799	03 06 16.63	+13 52 38.8	18.9	704	1996 XC ₂	2001 01 18.35350	08 00 22.94	+29 39 05.3	19.6	704
1996 HY ₁₇	2003 12 01.26099	03 06 16.04	+13 52 36.2	19.3	704	1996 XC ₂	2001 01 18.36895	08 00 21.82	+29 39 11.8	19.6	704
1996 HO ₂₂	2003 12 01.27481	05 33 43.00	+12 26 01.4	18.7	704	1996 XL ₃	2003 12 04.33561	07 25 21.10	+30 18 52.7	18.9	704
1996 HO ₂₂	2003 12 01.28766	05 33 42.35	+12 25 57.6	18.7	704	1996 XL ₃	2003 12 04.34794	07 25 20.74	+30 18 55.0	19.7	704
1996 HO ₂₂	2003 12 01.30040	05 33 41.66	+12 25 54.5	18.9	704	1996 XL ₃	2003 12 04.35996	07 25 20.27	+30 18 56.5	19.5	704
1996 HO ₂₂	2003 12 01.31331	05 33 41.00	+12 25 50.5	19.0	704	1996 XL ₃	2003 12 04.37204	07 25 19.92	+30 18 59.5	19.7	704
1996 HO ₂₂	2003 12 01.32616	05 33 40.32	+12 25 48.4	19.3	704	1996 XL ₃	2003 12 04.38417	07 25 19.57	+30 19 00.6	19.5	704
1996 HO ₂₂	2003 12 03.32084	05 31 57.13	+12 17 20.3	19.3	704	1996 XK ₅	2003 11 28.15303	23 49 47.14	+18 06 10.8	19.2 R	699
1996 HO ₂₂	2003 12 03.33374	05 31 56.47	+12 17 17.2	19.0	704	1996 XK ₅	2003 11 28.17278	23 49 47.58	+18 06 03.7		699
1996 HO ₂₂	2003 12 03.34877	05 31 55.63	+12 17 13.3	18.9	704	1996 XK ₅	2003 11 28.19263	23 49 47.97	+18 05 56.8		699
1996 HO ₂₂	2003 12 03.36229	05 31 54.91	+12 17 10.2	18.9	704	1996 XK ₅	2003 11 28.21252	23 49 48.39	+18 05 51.7		699
1996 HO ₂₂	2003 12 03.37508	05 31 54.24	+12 17 06.2	19.3	704	1996 XC ₁₂	2003 11 28.16285	00 16 14.72	+11 34 58.7	19.6 R	699
1996 ME	2003 11 29.20557	02 28 38.94	+00 03 26.7	19.3	704	1996 XC ₁₂	2003 11 28.18271	00 16 15.14	+11 34 57.7		699
1996 ME	2003 11 29.21881	02 28 38.47	+00 03 31.2	19.5	704	1996 XC ₁₂	2003 11 28.20258	00 16 15.67	+11 34 57.0		699
1996 ME	2003 11 29.23194	02 28 38.12	+00 03 35.4	18.9	704	1996 XC ₁₂	2003 11 28.22305	00 16 16.16	+11 34 55.8		699
1996 ME	2003 11 29.24510	02 28 37.64	+00 03 40.4	18.9	704	1996 XC ₁₂	2003 11 30.13747	00 17 05.49	+11 32 37.8	19.2	704
1996 NN ₁	2003 12 03.15313	23 49 54.71	+35 41 02.6	19.0 R	699	1996 XC ₁₂	2003 11 30.16300	00 17 06.08	+11 32 35.9	19.8	704
1996 NN ₁	2003 12 03.16323	23 49 55.15	+35 40 59.3		699	1996 XC ₁₂	2003 11 30.17597	00 17 06.47	+11 32 36.0	19.9	704
1996 NN ₁	2003 12 03.17342	23 49 55.86	+35 40 51.0		699	1996 XC ₁₂	2003 11 30.18896	00 17 06.80	+11 32 35.6	19.6	704
1996 NN ₁	2003 12 03.18352	23 49 56.45	+35 40 45.1		699	1996 XZ ₁₈	2003 11 21.26497	02 36 50.20	+15 22 02.2	18.3 R	699
1996 OK ₁	2003 12 04.23346	02 48 26.11	+46 32 36.7	18.8	704	1996 XZ ₁₈	2003 11 21.27810	02 36 49.53	+15 22 02.7		699
1996 OK ₁	2003 12 04.24530	02 48 25.44	+46 32 30.8	18.9	704	1996 XZ ₁₈	2003 11 21.29127	02 36 48.89	+15 22 01.8		699
1996 OK ₁	2003 12 04.26922	02 48 24.17	+46 32 16.7	19.5	704	1996 XZ ₁₈	2003 11 21.30447	02 36 48.25	+15 22 02.0		699
1996 PQ ₉	2003 12 03.12326	23 42 30.35	+37 29 32.1	17.2	704	1996 XZ ₁₈	2003 12 01.20574	02 30 42.45	+15 26 07.6	18.9	704
1996 PQ ₉	2003 12 03.13423	23 42 31.07	+37 29 30.0	17.3	704	1996 XZ ₁₈	2003 12 01.21867	02 30 42.01	+15 26 08.3	19.2	704
1996 PQ ₉	2003 12 03.14517	23 42 31.79	+37 29 28.0	17.5	704	1996 XZ ₁₈	2003 12 01.23175	02 30 41.62	+15 26 09.1	19.0	704
1996 PQ ₉	2003 12 03.15614	23 42 32.47	+37 29 25.7	17.5	704	1996 XZ ₁₈	2003 12 01.24462	02 30 41.22	+15 26 10.4	19.6	704
1996 PQ ₉	2003 12 03.16767	23 42 33.31	+37 29 22.9	17.6	704	1996 XZ ₁₈	2003 12 01.25756	02 30 40.78	+15 26 10.4	19.6	704
1996 RW ₃	2002 04 09.24770	14 48 22.51	-12 15 00.6	18.2 R	1 807	1996 XA ₁₉	2003 11 21.27482	02 41 52.91	+06 04 40.6	18.0 R	699
1996 RW ₃	2002 04 09.31121	14 48 19.60	-12 14 40.7		1 807	1996 XA ₁₉	2003 11 21.28799	02 41 52.08	+06 04 44.3		699
1996 RB ₁₂	2003 12 01.20897	03 06 00.22	+15 11 27.8	19.9	704	1996 XA ₁₉	2003 11 21.30119	02 41 51.14	+06 04 48.2		699
1996 RB ₁₂	2003 12 01.22200	03 05 59.37	+15 11 25.3	19.9	704	1996 XA ₁₉	2003 11 21.31437	02 41 50.30	+06 04 51.6		699
1996 RB ₁₂	2003 12 01.24786	03 05 57.87	+15 11 22.1	20.0	704	1996 XA ₁₉	2003 11 30.19989	02 33 15.94	+06 52 59.7	18.5	704
1996 SC ₁	2003 11 30.08332	02 07 07.25	+10 35 51.8	20.0 V	691	1996 XA ₁₉	2003 11 30.21250	02 33 15.29	+06 53 04.7	18.4	704
1996 SC ₁	2003 11 30.11063	02 07 06.25	+10 35 47.2	20.0 V	691	1996 XA ₁₉	2003 11 30.22504	02 33 14.59	+06 53 09.2	18.6	704
1996 SC ₁	2003 11 30.13803	02 07 05.24	+10 35 42.5	19.9 V	691	1996 XA ₁₉	2003 11 30.23708	02 33 13.95	+06 53 13.8	18.6	704
1996 SA ₄	2003 11 30.13747	00 15 50.09	+11 00 04.7	18.7	704	1996 XA ₁₉	2003 11 30.24804	02 33 13.37	+06 53 17.9	18.6	704
1996 SA ₄	2003 11 30.15024	00 15 50.53	+11 00 07.5	18.7	704	1996 XA ₁₉	2003 12 01.13979	02 32 29.31	+06 58 55.6	18.2 V	703
1996 SA ₄	2003 11 30.16300	00 15 51.06	+11 00 09.4	19.6	704	1996 XA ₁₉	2003 12 01.16433	02 32 28.04	+06 59 05.1	18.5 V	703
1996 SA ₄	2003 11 30.17597	00 15 51.51	+11 00 12.3	19.5	704	1996 XA ₁₉	2003 12 01.17914	02 32 27.25	+06 59 09.6	18.2 V	703
1996 SA ₄	2003 11 30.18896	00 15 51.99	+11 00 14.9	19.2	704	1996 XA ₁₉	2003 12 01.19399	02 32 26.43	+06 59 16.1	18.2 V	703
1996 TV ₄	1996 11 06.15570	01 36 28.23	+10 32 15.0	18.5 V	691	1996 XN ₁₉	2003 12 01.41462	10 11 05.78	+14 11 17.5	19.3	704
1996 TV ₄	1996 11 06.17707	01 36 27.22	+10 32 10.2	18.7 V	691	1996 XN ₁₉	2003 12 01.42757	10 11 06.60	+14 11 14.2	19.9	704
1996 TV ₄	1996 11 06.19895	01 36 26.17	+10 32 05.7	19.2 V	691	1996 XN ₁₉	2003 12 01.44049	10 11 07.42	+14 11 12.0	20.0	704
1996 TF ₁₈	2003 12 01.09006	02 41 04.72	+20 31 47.1	20.1 V	691	1996 XN ₁₉	2003 12 01.45331	10 11 08.32	+14 11 09.2	20.1	704
1996 TF ₁₈	2003 12 01.11711	02 41 03.27	+20 31 43.2	20.0 V	691	1996 XZ ₂₂	2003 11 23.29657	03 50 27.61	+09 29 08.0	19.7 R	699
1996 TF ₁₈	2003 12 01.14430	02 41 01.77	+20 31 39.3	20.1 V	691	1996 XZ ₂₂	2003 11 23.30982	03 50 26.78	+09 29 05.0		699
1996 TF ₁₉	2003 12 01.17489	03 07 28.									

1997 AM ₃	2003 12 04.27945	05 17 28.22	+18 28 39.6	19.8	704	1997 DQ	2003 11 18.22217	07 39 25.88	+34 34 59.2	19.2 R	511
1997 AM ₃	2003 12 04.29162	05 17 27.43	+18 28 39.9	19.7	704	1997 DQ	2003 11 18.23409	07 39 26.28	+34 35 02.6	19.2 R	511
1997 AM ₃	2003 12 04.31595	05 17 25.76	+18 28 40.4	20.1	704	1997 DQ	2003 11 19.03026	07 39 49.40	+34 38 56.0	19.6 R	511
1997 AX ₅	2003 11 29.45100	11 18 16.30	+02 15 47.0	19.1	704	1997 DQ	2003 11 19.03460	07 39 49.54	+34 38 57.7	19.5 R	511
1997 AX ₅	2003 11 29.46385	11 18 17.31	+02 15 37.6	19.5	704	1997 DQ	2003 11 19.03893	07 39 49.67	+34 38 58.9	19.2 R	511
1997 AX ₅	2003 11 29.47669	11 18 18.31	+02 15 30.4	19.5	704	1997 DQ	2003 12 03.32935	07 42 01.88	+35 55 15.4	19.3	704
1997 AX ₅	2003 11 29.48944	11 18 19.34	+02 15 21.7	19.7	704	1997 DQ	2003 12 03.34298	07 42 01.67	+35 55 20.6	19.3	704
1997 AX ₅	2003 11 29.50232	11 18 20.20	+02 15 14.1	19.7	704	1997 DQ	2003 12 03.35792	07 42 01.50	+35 55 25.0	19.7	704
1997 AM ₁₁	2003 11 18.30517	07 44 27.25	+20 38 56.7	19.5 R	699	1997 DQ	2003 12 03.37079	07 42 01.37	+35 55 29.6	20.1	704
1997 AM ₁₁	2003 11 18.32523	07 44 27.72	+20 38 53.7		699	1997 DQ	2003 12 03.38372	07 42 01.11	+35 55 34.0	19.2	704
1997 AM ₁₁	2003 11 18.34519	07 44 28.09	+20 38 49.5		699	1997 EV	2003 12 05.37917	10 23 10.48	+49 47 47.6	18.6	704
1997 AM ₁₁	2003 11 18.36512	07 44 28.40	+20 38 49.8		699	1997 EV	2003 12 05.39409	10 23 11.92	+49 47 54.0	18.3	704
1997 AE ₁₂	2003 11 27.20667	05 42 07.00	+38 18 32.3	17.3	H72	1997 EV	2003 12 05.40944	10 23 13.51	+49 48 01.6	18.4	704
1997 AE ₁₂	2003 11 27.21025	05 42 06.42	+38 18 27.7	17.5	H72	1997 EV	2003 12 05.42425	10 23 15.00	+49 48 07.3	18.5	704
1997 AE ₁₂	2003 11 27.21384	05 42 05.91	+38 18 23.2	17.0	H72	1997 EK ₁₆	2003 12 01.39250	08 26 20.78	+16 15 45.7	19.2 V	703
1997 AE ₁₂	2003 11 27.21743	05 42 05.47	+38 18 20.5	17.0	H72	1997 EK ₁₆	2003 12 01.41147	08 26 20.93	+16 15 43.6	18.4 V	703
1997 AE ₁₂	2003 11 27.26650	05 41 59.81	+38 17 37.1	17.4	H72	1997 EK ₁₆	2003 12 01.43035	08 26 21.14	+16 15 41.8	19.1 V	703
1997 AE ₁₂	2003 11 27.27126	05 41 59.13	+38 17 30.1	16.2	H72	1997 EK ₁₆	2003 12 01.44920	08 26 21.34	+16 15 40.5	18.5 V	703
1997 AE ₁₂	2003 11 27.38127	05 41 46.76	+38 15 53.8	16.9	H72	1997 EY ₁₆	2003 11 18.21630	01 32 42.00	+11 48 50.5	19.0 R	699
1997 AE ₁₂	2003 11 27.38486	05 41 46.35	+38 15 49.1	17.3	H72	1997 EY ₁₆	2003 11 18.23614	01 32 41.39	+11 48 43.4		699
1997 AE ₁₂	2003 11 27.38845	05 41 45.99	+38 15 45.7	17.1	H72	1997 EY ₁₆	2003 11 18.25604	01 32 40.81	+11 48 35.2		699
1997 AE ₁₂	2003 11 27.39204	05 41 45.47	+38 15 41.3	17.2	H72	1997 EY ₁₆	2003 11 18.27592	01 32 40.20	+11 48 27.5		699
1997 AE ₁₃	2003 12 01.25321	04 47 36.33	+21 40 08.5	19.1	704	1997 ED ₃₀	2003 11 15.12392	22 52 26.08	-02 35 25.0	18.2 R	699
1997 AE ₁₃	2003 12 01.26582	04 47 35.46	+21 40 08.9	19.3	704	1997 ED ₃₀	2003 11 15.13718	22 52 26.58	-02 35 16.3		699
1997 AE ₁₃	2003 12 01.27836	04 47 34.57	+21 40 10.6	19.6	704	1997 ED ₃₀	2003 11 15.15046	22 52 27.12	-02 35 06.3		699
1997 AE ₁₃	2003 12 01.30437	04 47 32.70	+21 40 11.1	19.3	704	1997 ED ₃₀	2003 11 15.16380	22 52 27.73	-02 34 58.2		699
1997 AH ₁₅	2003 11 30.34102	06 35 02.91	+08 36 27.5	19.8	704	1997 ED ₃₀	2003 11 23.13274	22 59 00.97	-01 05 35.8	18.6 R	699
1997 AH ₁₅	2003 11 30.35408	06 35 02.34	+08 36 30.8	19.1	704	1997 ED ₃₀	2003 11 23.14266	22 59 01.51	-01 05 28.2		699
1997 AH ₁₅	2003 11 30.36691	06 35 01.76	+08 36 33.8	19.4	704	1997 ED ₃₀	2003 11 23.15255	22 59 01.99	-01 05 21.6		699
1997 AH ₁₅	2003 11 30.37992	06 35 01.09	+08 36 37.0	20.1	704	1997 ED ₃₀	2003 11 23.16260	22 59 02.47	-01 05 13.9		699
1997 AO ₁₇	2003 12 03.33448	05 55 47.38	+18 10 10.1	19.4	704	1997 ES ₃₉	2003 12 04.33440	06 59 34.90	+30 56 23.7	17.7	704
1997 AO ₁₇	2003 12 03.34952	05 55 46.41	+18 10 14.0	19.8	704	1997 ES ₃₉	2003 12 04.34673	06 59 34.49	+30 56 23.7	18.2	704
1997 AO ₁₇	2003 12 03.36304	05 55 45.62	+18 10 18.6	19.4	704	1997 ES ₃₉	2003 12 04.35875	06 59 34.11	+30 56 24.8	18.2	704
1997 AO ₁₇	2003 12 03.37583	05 55 44.91	+18 10 20.8	19.4	704	1997 ES ₃₉	2003 12 04.37083	06 59 33.74	+30 56 24.6	18.2	704
1997 BF ₁	2003 12 04.33318	06 45 27.23	+29 15 29.5	19.4	704	1997 ES ₃₉	2003 12 04.38296	06 59 33.34	+30 56 25.6	18.2	704
1997 BF ₁	2003 12 04.34548	06 45 26.69	+29 15 30.8	19.7	704	1997 FA	2003 11 30.47574	10 49 59.84	+06 39 15.7	20.7 V	691
1997 BF ₁	2003 12 04.35754	06 45 26.17	+29 15 31.8	19.5	704	1997 FA	2003 11 30.49741	10 50 01.55	+06 39 04.9	21.1 V	691
1997 BF ₁	2003 12 04.36956	06 45 25.58	+29 15 31.8	19.3	704	1997 FA	2003 11 30.51911	10 50 03.31	+06 38 54.2	20.7 V	691
1997 BF ₁	2003 12 04.38175	06 45 25.11	+29 15 31.5	19.6	704	1997 GY ₁	2003 12 01.27841	03 49 23.86	+15 17 25.2	19.7	704
1997 BX ₁	2003 12 04.33258	06 37 59.86	+26 46 02.0	18.7	704	1997 GY ₁	2003 12 01.29114	03 49 23.11	+15 17 22.5	19.7	704
1997 BX ₁	2003 12 04.35693	06 37 58.85	+26 46 08.5	19.8	704	1997 GY ₁	2003 12 01.30399	03 49 22.27	+15 17 18.4	20.1	704
1997 BX ₁	2003 12 04.38114	06 37 57.87	+26 46 13.4	19.1	704	1997 GY ₁	2003 12 01.31693	03 49 21.50	+15 17 15.3	19.9	704
1997 BS ₄	2003 12 01.30736	05 25 58.95	+18 39 52.8	19.2	704	1997 GR ₄	2003 11 28.07222	01 47 20.83	+11 54 18.0	21.7 V	691
1997 BS ₄	2003 12 01.32442	05 25 57.90	+18 39 50.4	19.1	704	1997 GR ₄	2003 11 28.10205	01 47 19.86	+11 54 13.1	21.4 V	691
1997 BS ₄	2003 12 01.33932	05 25 56.98	+18 39 49.2	19.5	704	1997 GR ₄	2003 11 28.13147	01 47 18.87	+11 54 09.0	21.2 V	691
1997 BS ₄	2003 12 01.36874	05 25 55.07	+18 39 46.6	18.9	704	1997 GA ₅	2003 12 01.15524	02 17 43.16	+19 38 42.8	19.8 V	703
1997 CN ₂	2003 12 01.09006	02 42 10.73	+20 55 58.5	20.6 V	691	1997 GA ₅	2003 12 01.17006	02 17 41.96	+19 38 55.0	19.3 V	703
1997 CN ₂	2003 12 01.11711	02 42 09.57	+20 55 51.8	20.5 V	691	1997 GA ₅	2003 12 01.18487	02 17 40.81	+19 39 09.4	17.6 V	703
1997 CN ₂	2003 12 01.14430	02 42 08.41	+20 55 44.5	20.7 V	691	1997 GA ₅	2003 12 01.19973	02 17 39.44	+19 39 22.9	18.9 V	703
1997 CS ₆	2003 12 03.22844	05 15 19.71	+18 12 33.1	18.9	704	1997 GZ ₉	2003 12 04.33551	07 21 10.99	+31 23 57.7	18.7	704
1997 CS ₆	2003 12 03.23961	05 15 19.03	+18 12 35.4	18.2	704	1997 GZ ₉	2003 12 04.34784	07 21 10.75	+31 24 02.0	19.2	704
1997 CS ₆	2003 12 03.25067	05 15 18.32	+18 12 33.7	19.3	704	1997 GZ ₉	2003 12 04.35986	07 21 10.38	+31 24 05.7	19.2	704
1997 CS ₆	2003 12 03.26221	05 15 17.71	+18 12 33.6	19.7	704	1997 GZ ₉	2003 12 04.37194	07 21 10.23	+31 24 09.6	19.3	704
1997 CX ₆	2003 11 30.47038	10 38 13.10	+09 29 55.3	20.9 V	691	1997 GZ ₉	2003 12 04.38407	07 21 09.87	+31 24 15.2	19.5	704
1997 CX ₆	2003 11 30.49200	10 38 14.45	+09 29 44.1	21.2 V	691	1997 GM ₁₀	2003 11 21.38844	09 20 32.01	+25 41 38.0	19.1 R	699
1997 CX ₆	2003 11 30.51365	10 38 15.79	+09 29 33.3	21.5 V	691	1997 GM ₁₀	2003 11 21.40088	09 20 32.80	+25 41 40.9		699
1997 CT ₇	2003 12 01.20749	02 40 30.25	+16 57 29.5	19.5	704	1997 GM ₁₀	2003 11 21.41327	09 20 33.54	+25 41 40.8		699
1997 CT ₇	2003 12 01.22042	02 40 29.65	+16 57 27.4	20.1	704	1997 GM ₁₀	2003 11 21.42576	09 20 34.20	+25 41 40.4		699
1997 CT ₇	2003 12 01.23350	02 40 29.06	+16 57 22.2	20.0	704	1997 GZ ₁₄	2003 11 30.47298	10 46 02.75	+09 21 25.3	21.6 V	691
1997 CT ₇	2003 12 01.24638	02 40 28.46	+16 57 19.9	19.8	704	1997 GZ ₁₄	2003 11 30.49466	10 46 04.31	+09 21 15.5	21.2 V	691
1997 CT ₇	2003 12 01.25938	02 40 27.89	+16 57 15.7	20.1	704	1997 GZ ₁₄	2003 11 30.51636	10 46 05.86	+09 21 05.3	21.2 V	691
1997 CK ₉	2003 12 01.33491	07 20 29.74	+14 38 21.0	19.6	704	1997 GF ₃₁	2003 12 03.26125	04 36 59.57	+32 05 10.5	19.0	704
1997 CK ₉	2003 12 01.34807	07 20 29.41	+14 38 21.6	19.9	704	1997 GF ₃₁	2003 12 03.27450	04 36 58.56	+32 05 10.8	19.9	704
1997 CK ₉	2003 12 01.36095	07 20 29.03	+14 38 22.9	19.6	704	1997 GF ₃₁	2003 12 03.28750	04 36 57.62	+32 05 10.4	19.3	704
1997 CK ₉	2003 12 01.37372	07 20 28.70	+14 38 23.5	19.4	704	1997 GF ₃₁	2003 12 03.30053	04 36 56.70	+32 05 10.6	19.4	704
1997 CK ₉	2003 12 01.38668	07 20 28.36	+14 38 23.4	19.8	704	1997 HD ₁	2003 12 01.27910	05 03 33.59	+17 29 54.4	19.3	704
1997 CB ₁₀	2003 11 30.36226	04 28 43.95	+23 02 31.4	18.7 V	691	1997 HD ₁	2003 12 01.29176	05 03 32.82	+17 29 51.3	19.2	704
1997 CB ₁₀	2003 11 30.38988	04 28 42.10	+23 02 27.2	18.7 V	691	1997 HD ₁	2003 12 01.30510	05 03 31.99	+17 29 47.9	19.3	704
1997 CB ₁₀	2003 11 30.41765	04 28 40.25	+23 02 23.1	18.6 V	691	1997 HS ₁	2003 11 29.12634	03 08 01.74	+16 50 38.8	19.3 V	691
1997 CE ₁₂	2003 11 30.25557	03 56 09.93	+05 43 21.2	18.2	704	1997 HS ₁	2003 11 29.20786	03 07 57.63	+16 50 22.1	19.6 V	691
1997 CE ₁₂	2003 11 30.26852	03 56 09.08	+05 43 21.2	18.1	704						

1997 LT ₄	2003 11 29.35307	02 52 53.22	+07 14 31.2	19.0 V	691	1997 SN ₁₂	2003 12 03.32352	06 19 48.23	+35 37 35.1	19.0	704
1997 LT ₄	2003 11 29.38043	02 52 52.00	+07 14 31.0	19.4 V	691	1997 SN ₁₂	2003 12 03.33642	06 19 47.61	+35 37 37.4	19.1	704
1997 LT ₄	2003 11 29.41111	02 52 50.62	+07 14 30.8	19.4 V	691	1997 SN ₁₂	2003 12 03.35185	06 19 46.80	+35 37 39.0	19.1	704
1997 LT ₄	2003 11 30.21653	02 52 16.13	+07 14 29.5	18.4 V	703	1997 SN ₁₂	2003 12 03.36497	06 19 46.17	+35 37 41.0	18.9	704
1997 LT ₄	2003 11 30.23367	02 52 15.41	+07 14 30.1	19.7 V	703	1997 SN ₁₂	2003 12 03.37776	06 19 45.51	+35 37 43.2	19.2	704
1997 LT ₄	2003 11 30.25076	02 52 14.55	+07 14 29.9	18.8 V	703	1997 SV ₁₃	2003 11 21.80027	01 40 59.51	+17 32 43.2	17.5 R	A16
1997 LT ₄	2003 11 30.26784	02 52 13.85	+07 14 30.8	18.6 V	703	1997 SE ₁₅	2003 12 01.25053	04 16 46.22	+21 26 56.6	18.3	704
1997 LE ₁₅	1997 06 09.17638	15 35 42.83	-13 12 04.3	18.3 V	691	1997 SE ₁₅	2003 12 01.26315	04 16 45.53	+21 26 54.2	18.7	704
1997 LE ₁₅	1997 06 09.18209	15 35 42.53	-13 12 06.0	18.3 V	691	1997 SE ₁₅	2003 12 01.27516	04 16 44.91	+21 26 51.6	18.9	704
1997 LE ₁₅	1997 06 09.19208	15 35 42.02	-13 12 09.2	18.4 V	691	1997 SE ₁₅	2003 12 01.28833	04 16 44.19	+21 26 48.6	19.1	704
1997 LE ₁₅	1997 06 10.23621	15 34 51.48	-13 17 31.9	16.4 V	691	1997 SE ₁₅	2003 12 01.30053	04 16 43.52	+21 26 46.3	19.1	704
1997 LE ₁₅	1997 06 10.25845	15 34 50.32	-13 17 33.4	18.4 V	691	1997 SE ₁₅	2003 12 04.28532	04 14 09.38	+21 16 00.3	18.2 V	703
1997 LE ₁₅	1997 06 10.28071	15 34 49.22	-13 17 40.1	18.4 V	691	1997 SE ₁₅	2003 12 04.29330	04 14 09.02	+21 15 58.2	19.2 V	703
1997 MN ₃	2003 12 03.26178	04 40 48.39	+34 40 03.7	18.5	704	1997 SE ₁₅	2003 12 04.30123	04 14 08.56	+21 15 57.0	18.9 V	703
1997 MN ₃	2003 12 03.27495	04 40 47.17	+34 39 52.1	18.7	704	1997 SE ₁₅	2003 12 04.30919	04 14 08.15	+21 15 55.1	18.6 V	703
1997 MN ₃	2003 12 03.28794	04 40 46.02	+34 39 42.0	18.7	704	1997 SC ₂₄	2003 12 01.27347	05 26 04.15	+14 58 27.0	19.3	704
1997 MN ₃	2003 12 03.30097	04 40 44.82	+34 39 30.4	18.9	704	1997 SG ₂₄	2003 12 01.28631	05 26 03.51	+14 58 24.5	19.4	704
1997 MN ₃	2003 12 03.31410	04 40 43.60	+34 39 19.3	19.0	704	1997 SG ₂₄	2003 12 01.29905	05 26 02.83	+14 58 21.6	19.5	704
1997 MN ₃	2003 12 04.26573	04 39 19.53	+34 25 57.8	18.4	704	1997 SG ₂₄	2003 12 01.31196	05 26 02.20	+14 58 19.1	19.6	704
1997 MN ₃	2003 12 04.27794	04 39 18.40	+34 25 47.9	18.5	704	1997 SG ₂₄	2003 12 01.32482	05 26 01.53	+14 58 16.8	19.6	704
1997 MN ₃	2003 12 04.29018	04 39 17.26	+34 25 37.4	18.3	704	1997 SG ₂₄	2003 12 03.22903	05 24 27.34	+14 52 14.5	18.8	704
1997 MN ₃	2003 12 04.30231	04 39 16.18	+34 25 27.5	18.9	704	1997 SG ₂₄	2003 12 03.24019	05 24 26.74	+14 52 12.5	19.3	704
1997 MN ₃	2003 12 04.31449	04 39 15.03	+34 25 16.5	18.4	704	1997 SG ₂₄	2003 12 03.25125	05 24 26.14	+14 52 10.2	18.9	704
1997 MN ₃	2003 12 05.23186	04 37 54.63	+34 12 08.8	18.0	704	1997 SG ₂₄	2003 12 03.26279	05 24 25.61	+14 52 08.1	19.5	704
1997 MN ₃	2003 12 05.24287	04 37 53.58	+34 11 59.3	18.7	704	1997 SG ₂₄	2003 12 04.27403	05 23 34.77	+14 49 00.1	18.5	704
1997 MN ₃	2003 12 05.25390	04 37 52.60	+34 11 49.6	18.9	704	1997 SG ₂₄	2003 12 04.27414	05 23 34.82	+14 49 00.5	18.8	704
1997 MN ₃	2003 12 05.26479	04 37 51.58	+34 11 41.1	18.6	704	1997 SC ₂₄	2003 12 04.28558	05 23 34.16	+14 48 57.9	19.1	704
1997 MN ₃	2003 12 05.27582	04 37 50.59	+34 11 31.5	18.6	704	1997 SC ₂₄	2003 12 04.28569	05 23 34.21	+14 48 59.1	19.2	704
1997 MS ₆	2003 11 23.29742	03 42 13.79	+07 52 36.1	18.9 R	699	1997 SG ₂₄	2003 12 04.29701	05 23 33.65	+14 48 56.5	19.0	704
1997 MS ₆	2003 11 23.31064	03 42 13.00	+07 52 36.4		699	1997 SG ₂₄	2003 12 04.29712	05 23 33.61	+14 48 57.1	18.6	704
1997 MS ₆	2003 11 23.32388	03 42 12.22	+07 52 36.6		699	1997 SG ₂₄	2003 12 04.30841	05 23 33.07	+14 48 52.6	18.9	704
1997 MS ₆	2003 11 23.33706	03 42 11.42	+07 52 37.6		699	1997 SS ₂₈	2003 11 29.26028	04 58 27.28	+02 04 00.5	18.2	704
1997 MS ₆	2003 11 28.33281	03 37 22.30	+07 59 51.6	19.6 V	291	1997 SS ₂₈	2003 11 29.27302	04 58 26.61	+02 03 58.1	18.5	704
1997 MS ₆	2003 11 28.33743	03 37 22.03	+07 59 52.2	19.6 V	291	1997 SS ₂₈	2003 11 29.28586	04 58 25.96	+02 03 55.0	18.5	704
1997 MS ₆	2003 11 28.34250	03 37 21.76	+07 59 52.7	19.7 V	291	1997 SS ₂₈	2003 11 29.29897	04 58 25.29	+02 03 52.4	18.6	704
1997 MS ₆	2003 11 29.17339	03 36 35.20	+08 01 22.9	19.8 V	291	1997 SS ₂₈	2003 11 29.31158	04 58 24.64	+02 03 49.5	18.6	704
1997 MS ₆	2003 11 29.17749	03 36 34.96	+08 01 23.2	19.8 V	291	1997 SS ₂₈	2003 11 30.28110	04 57 37.12	+02 00 31.3	18.4 R	683
1997 MS ₆	2003 11 29.18150	03 36 34.72	+08 01 23.8	19.9 V	291	1997 SS ₂₈	2003 11 30.29449	04 57 36.44	+02 00 29.6	18.5 R	683
1997 MS ₆	2003 11 30.26019	03 35 34.39	+08 03 29.0	19.0	704	1997 SS ₂₈	2003 11 30.30788	04 57 35.68	+02 00 26.5	19.1 R	683
1997 MS ₆	2003 11 30.27301	03 35 33.68	+08 03 30.1	18.6	704	1997 SS ₂₈	2003 12 01.27781	04 56 47.82	+01 57 22.2	18.2 R	683
1997 MS ₆	2003 11 30.28579	03 35 32.92	+08 03 32.9	19.1	704	1997 SS ₂₈	2003 12 01.29121	04 56 47.19	+01 57 21.0	20.6 R	683
1997 MS ₆	2003 11 30.29864	03 35 32.22	+08 03 34.4	19.2	704	1997 SS ₂₈	2003 12 01.30457	04 56 46.48	+01 57 17.8	18.2 R	683
1997 MS ₆	2003 11 30.31153	03 35 31.45	+08 03 36.4	19.2	704	1997 TW	2001 05 24.26466	14 10 45.095	-03 11 23.12	20.94V	645
1997 ML ₉	2003 11 21.32945	03 20 44.45	+05 54 18.0	18.4 R	699	1997 TW	2001 05 24.26813	14 10 44.979	-03 11 22.10	21.61	645
1997 ML ₉	2003 11 21.33936	03 20 43.98	+05 54 14.4		699	1997 TW	2003 11 29.26285	05 26 03.59	+01 08 29.0	19.4	704
1997 ML ₉	2003 11 21.34926	03 20 43.52	+05 54 11.8		699	1997 TW	2003 11 29.27557	05 26 02.95	+01 08 26.1	19.8	704
1997 ML ₉	2003 11 21.37774	03 20 42.10	+05 54 03.1		699	1997 TW	2003 11 29.28853	05 26 02.14	+01 08 21.3	19.9	704
1997 ML ₉	2003 11 30.27749	03 14 08.57	+05 15 13.0	18.5	704	1997 TW	2003 11 29.30152	05 26 01.61	+01 08 17.1	19.6	704
1997 ML ₉	2003 11 30.29055	03 14 08.03	+05 15 10.3	18.5	704	1997 TW	2003 11 29.31413	05 26 01.01	+01 08 13.8	19.5	704
1997 ML ₉	2003 11 30.30203	03 14 07.54	+05 15 07.4	18.6	704	1997 TW	2003 11 30.32284	05 25 11.88	+01 03 08.3	19.7	704
1997 PC ₃	2003 11 20.28822	04 30 24.73	-02 04 45.2	18.7 V	703	1997 TW	2003 11 30.32297	05 25 11.97	+01 03 07.6	19.8	704
1997 PC ₃	2003 11 20.30178	04 30 24.00	-02 04 48.1	18.6 V	703	1997 TW	2003 11 30.33595	05 25 11.19	+01 03 02.8	20.0	704
1997 PC ₃	2003 11 20.31534	04 30 23.42	-02 04 50.8	18.5 V	703	1997 TW	2003 11 30.33608	05 25 11.32	+01 03 03.0	20.2	704
1997 PC ₃	2003 11 20.32884	04 30 22.71	-02 04 53.9	18.7 V	703	1997 TW	2003 11 30.34900	05 25 10.62	+01 02 59.7	19.7	704
1997 PC ₃	2003 11 26.26976	04 25 38.04	-02 20 50.0	18.1 R	699	1997 TW	2003 11 30.36209	05 25 09.95	+01 02 56.5	19.7	704
1997 PC ₃	2003 11 26.28961	04 25 37.06	-02 20 52.9		699	1997 TW	2003 11 30.36223	05 25 09.95	+01 02 56.8	20.2	704
1997 PC ₃	2003 11 26.30961	04 25 36.08	-02 20 54.8		699	1997 TW	2003 11 30.37517	05 25 09.29	+01 02 53.3	19.8	704
1997 PC ₃	2003 11 26.32964	04 25 35.05	-02 20 57.2		699	1997 UK ₈	2003 11 29.95436	03 03 56.14	+16 15 59.1	17.0 R	552
1997 PC ₃	2003 11 29.27011	04 23 11.83	-02 25 27.3	19.2	704	1997 UK ₈	2003 11 29.96223	03 03 55.81	+16 15 58.2	16.9 R	552
1997 PC ₃	2003 11 29.28303	04 23 11.07	-02 25 27.8	19.4	704	1997 UK ₈	2003 11 29.97259	03 03 55.35	+16 15 57.1	17.2 R	552
1997 PC ₃	2003 11 29.29601	04 23 10.50	-02 25 29.3	19.1	704	1997 UK ₈	2003 11 30.94304	03 03 14.78	+16 14 13.0	17.5 R	A38
1997 PC ₃	2003 11 29.30876	04 23 09.83	-02 25 28.7	19.4	704	1997 UK ₈	2003 11 30.95962	03 03 14.03	+16 14 09.7	17.5 R	A38
1997 PC ₃	2003 12 03.28921	04 19 57.50	-02 27 56.1	18.1 R	699	1997 UK ₈	2003 11 30.97621	03 03 13.32	+16 14 07.9	16.9 R	A38
1997 PC ₃	2003 12 03.30930	04 19 56.52	-02 27 55.7		699	1997 UK ₈	2003 12 01.20884	03 03 03.93	+16 13 43.6	17.6	704
1997 PC ₃	2003 12 03.32930	04 19 55.48	-02 27 55.7		699	1997 UK ₈	2003 12 01.22187	03 03 03.38	+16 13 42.2	17.9	704
1997 PC ₃	2003 12 03.34933	04 19 54.50	-02 27 56.3		699	1997 UK ₈	2003 12 01.23496	03 03 02.78	+16 13 41.0	18.0	704
1997 PK ₃	2003 12 01.22015	02 47 27.65	+12 32 09.8	19.8	704	1997 UK ₈	2003 12 01.24773	03 03 02.25	+16 13 39.4	17.9	704
1997 PK ₃	2003 12 01.23323	02 47 27.10	+12 32 07.3	19.8	704	1997 UK ₈	2003 12 01.26073	03 03 01.72	+16 13 38.0	18.1	704
1997 PK ₃	2003 12 01.24610	02 47 26.68	+12 32 06.3	19.9	704	1997 UX ₁₃	2002 09 17.36969	23 22 12.18	-21 00 34.1	19.1	644
1997 PK ₃	2003 12 01.25910	02 47 26.14	+12 32 04.8	20.0	704	1997 UX ₁₃	2002 09 17.39100	23 22 11.10	-21 00 37.6	19.2	644
1997 SO ₂	2003 12 04.28532	04 13 12.61	+22 01 10.9	19.6 V							

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1997 WN ₃₀	2003 12 01.30065	04 21 01.30	+20 08 38.2	18.9	704	1998 DH ₂₈	2003 11 30.21653	02 53 06.19	+07 06 58.0	18.1 V	703
1997 WN ₃₀	2003 12 01.35006	04 20 58.63	+20 08 37.2	18.9 V	691	1998 DH ₂₈	2003 11 30.23367	02 53 05.42	+07 06 57.0	19.2 V	703
1997 WN ₃₀	2003 12 01.37794	04 20 57.11	+20 08 36.7	18.9 V	691	1998 DH ₂₈	2003 11 30.25076	02 53 04.66	+07 06 56.8	18.6 V	703
1997 WN ₃₀	2003 12 01.40589	04 20 55.58	+20 08 36.0	19.0 V	691	1998 DH ₂₈	2003 11 30.26784	02 53 03.84	+07 06 56.1	19.4 V	703
1997 WN ₃₀	2003 12 04.28532	04 18 23.92	+20 07 42.9	18.2 V	703	1998 DM ₂₈	2001 01 03.32742	08 22 29.79	+12 52 17.9	19.4	704
1997 WN ₃₀	2003 12 04.29330	04 18 23.51	+20 07 40.1	19.3 V	703	1998 DM ₂₈	2001 01 03.34221	08 22 29.04	+12 52 21.0	19.6	704
1997 WN ₃₀	2003 12 04.30123	04 18 23.17	+20 07 40.6	18.1 V	703	1998 DM ₂₈	2001 01 03.35703	08 22 28.24	+12 52 25.3	19.3	704
1997 WN ₃₀	2003 12 04.30919	04 18 22.76	+20 07 40.2	19.8 V	703	1998 DM ₂₈	2003 10 27.32690	04 28 35.52	+11 22 57.9	19.9	704
1997 WK ₄₂	2003 11 30.47298	10 39 51.22	+08 32 46.3	21.4 V	691	1998 DM ₂₈	2003 10 27.33829	04 28 35.16	+11 22 55.6	19.9	704
1997 WK ₄₂	2003 11 30.49466	10 39 52.00	+08 32 41.4	21.5 V	691	1998 DM ₂₈	2003 10 27.34970	04 28 34.79	+11 22 52.3	19.5	704
1997 WK ₄₂	2003 11 30.51636	10 39 52.80	+08 32 36.9	21.2 V	691	1998 DM ₂₈	2003 10 27.36109	04 28 34.46	+11 22 48.2	19.8	704
1997 XG ₁₀	2003 11 30.32557	06 11 11.45	+09 38 49.9	18.3	704	1998 DM ₂₈	2003 11 19.39832	04 10 04.78	+09 38 40.9	19.5 V	703
1997 XG ₁₀	2003 11 30.33857	06 11 10.92	+09 38 47.4	18.7	704	1998 DM ₂₈	2003 11 19.40958	04 10 03.93	+09 38 45.4	18.6 V	703
1997 XG ₁₀	2003 11 30.36471	06 11 09.86	+09 38 41.7	19.1	704	1998 DM ₂₈	2003 11 19.42079	04 10 03.46	+09 38 36.4	18.5 V	703
1997 XG ₁₀	2003 11 30.37772	06 11 09.33	+09 38 37.5	18.8	704	1998 DM ₂₈	2003 11 19.43198	04 10 02.63	+09 38 33.2	18.6 V	703
1997 YW ₁	2003 11 21.38762	09 37 53.70	+26 33 56.6	18.6 R	699	1998 DM ₂₈	2003 11 26.36342	04 02 43.39	+09 16 23.1	19.5 V	691
1997 YW ₁	2003 11 21.40004	09 37 54.42	+26 33 56.6		699	1998 DM ₂₈	2003 11 26.39184	04 02 41.49	+09 16 18.6	19.5 V	691
1997 YW ₁	2003 11 21.41244	09 37 55.19	+26 33 57.5		699	1998 DM ₂₈	2003 11 26.42301	04 02 39.44	+09 16 13.3	19.4 V	691
1997 YW ₁	2003 11 21.42491	09 37 55.94	+26 33 57.9		699	1998 DM ₂₈	2003 11 30.26156	03 58 36.87	+09 07 08.5	19.4	704
1997 YW ₁	2003 12 04.39537	09 49 20.36	+26 36 11.5	18.4	704	1998 DM ₂₈	2003 11 30.27439	03 58 36.02	+09 07 06.2	19.7	704
1997 YW ₁	2003 12 04.40740	09 49 20.83	+26 36 12.6	18.6	704	1998 DM ₂₈	2003 11 30.28717	03 58 35.15	+09 07 03.6	19.5	704
1997 YW ₁	2003 12 04.41947	09 49 21.29	+26 36 13.7	19.0	704	1998 DM ₂₈	2003 11 30.30002	03 58 34.34	+09 07 02.4	19.4	704
1997 YW ₁	2003 12 04.43141	09 49 21.79	+26 36 13.9	18.9	704	1998 DM ₂₈	2003 11 30.31291	03 58 33.51	+09 07 00.8	19.4	704
1997 YW ₁	2003 12 04.44346	09 49 22.26	+26 36 14.9	19.0	704	1998 DM ₂₈	2003 12 01.26391	03 57 34.44	+09 05 10.4	18.7	704
1997 YH ₂	2003 11 18.20886	01 58 23.70	+03 25 55.2	19.6 R	699	1998 DM ₂₈	2003 12 01.26404	03 57 34.44	+09 05 11.4	19.0	704
1997 YH ₂	2003 11 18.22866	01 58 22.59	+03 25 53.5		699	1998 DM ₂₈	2003 12 01.27666	03 57 33.60	+09 05 09.5	19.2	704
1997 YH ₂	2003 11 18.24851	01 58 21.61	+03 25 53.5		699	1998 DM ₂₈	2003 12 01.27679	03 57 33.58	+09 05 10.1	19.9	704
1997 YH ₂	2003 11 18.26851	01 58 20.59	+03 25 52.8		699	1998 DM ₂₈	2003 12 01.28950	03 57 32.76	+09 05 07.5	19.5	704
1997 YQ ₄	2003 11 23.47785	10 49 27.16	+13 14 03.7		699	1998 DM ₂₈	2003 12 01.28964	03 57 32.80	+09 05 08.5	19.7	704
1997 YQ ₄	2003 11 23.49106	10 49 27.79	+13 14 02.4		699	1998 DM ₂₈	2003 12 01.30235	03 57 31.94	+09 05 06.5	19.1	704
1997 YQ ₄	2003 11 23.50437	10 49 28.52	+13 14 02.7		699	1998 DM ₂₈	2003 12 01.30248	03 57 31.96	+09 05 06.2	19.3	704
1997 YQ ₄	2003 11 23.51757	10 49 29.32	+13 14 00.5		699	1998 DM ₂₈	2003 12 01.31516	03 57 31.19	+09 05 03.9	19.8	704
1997 YQ ₄	2003 12 01.48255	10 56 26.87	+13 05 56.7	19.8	704	1998 DM ₂₈	2003 12 01.31542	03 57 31.07	+09 05 05.2	19.4	704
1997 YQ ₄	2003 12 01.49520	10 56 27.48	+13 05 56.4	19.5	704	1998 DR ₂₉	2003 11 30.22788	02 34 34.63	+09 48 28.5	19.8	704
1997 YQ ₄	2003 12 01.50814	10 56 28.08	+13 05 55.2	19.5	704	1998 DR ₂₉	2003 11 30.24113	02 34 33.95	+09 48 26.7	20.0	704
1998 BE ₇	2003 11 23.46616	10 49 13.56	+15 40 41.0	19.1 R	699	1998 DR ₂₉	2003 11 30.25403	02 34 33.40	+09 48 27.8	20.0	704
1998 BE ₇	2003 11 23.47952	10 49 14.33	+15 40 41.1		699	1998 EN ₅	2003 11 21.32611	02 55 58.89	+06 48 43.9	19.1 R	699
1998 BE ₇	2003 11 23.49270	10 49 15.11	+15 40 40.7		699	1998 EN ₅	2003 11 21.33607	02 55 58.27	+06 48 43.1		699
1998 BE ₇	2003 11 23.50602	10 49 16.07	+15 40 41.1		699	1998 EN ₅	2003 11 21.34592	02 55 57.69	+06 48 42.2		699
1998 BE ₇	2003 12 01.45730	10 57 21.33	+15 47 44.3	18.9	704	1998 EN ₅	2003 11 21.37440	02 55 55.97	+06 48 39.5		699
1998 BE ₇	2003 12 01.46670	10 57 21.79	+15 47 44.6	19.1 V	703	1998 EJ ₁₁	2003 12 01.26861	04 23 35.94	+13 49 39.6	18.5	704
1998 BE ₇	2003 12 01.46998	10 57 21.99	+15 47 45.1	19.8	704	1998 EJ ₁₁	2003 12 01.28137	04 23 35.03	+13 49 39.4	18.7	704
1998 BE ₇	2003 12 01.48036	10 57 22.63	+15 47 47.2	19.4 V	703	1998 EJ ₁₁	2003 12 01.29418	04 23 34.15	+13 49 39.3	19.0	704
1998 BE ₇	2003 12 01.48270	10 57 22.72	+15 47 47.2	19.4	704	1998 EJ ₁₁	2003 12 01.30701	04 23 33.26	+13 49 38.8	18.6	704
1998 BE ₇	2003 12 01.49401	10 57 23.43	+15 47 48.9	18.7 V	703	1998 EJ ₁₁	2003 12 01.31996	04 23 32.38	+13 49 38.6	18.9	704
1998 BE ₇	2003 12 01.50769	10 57 23.90	+15 47 50.7	18.2 V	703	1998 EJ ₁₁	2003 12 04.33760	04 20 09.40	+13 49 05.5	18.0 V	703
1998 BE ₇	2003 12 01.50828	10 57 24.09	+15 47 49.0	19.6	704	1998 EJ ₁₁	2003 12 04.34666	04 20 08.80	+13 49 05.6	18.2 V	703
1998 BG ₁₇	2003 11 29.35559	02 53 50.26	+06 47 56.1	20.1 V	691	1998 EJ ₁₁	2003 12 04.35571	04 20 08.16	+13 49 05.8	18.1 V	703
1998 BG ₁₇	2003 11 29.38300	02 53 48.83	+06 47 53.9	20.1 V	691	1998 EJ ₁₁	2003 12 04.36479	04 20 07.54	+13 49 05.6	18.7 V	703
1998 BG ₁₇	2003 11 29.41367	02 53 47.27	+06 47 51.5	20.2 V	691	1998 ED ₁₂	2003 12 04.37065	03 23 28.88	+23 06 33.5	18.5 V	703
1998 BF ₂₂	2003 12 01.21420	03 51 04.82	+13 23 10.0	18.6 V	703	1998 ED ₁₂	2003 12 04.37633	03 23 28.48	+23 06 32.0	18.0 V	703
1998 BF ₂₂	2003 12 01.23299	03 51 03.54	+13 23 07.9	18.5 V	703	1998 ED ₁₂	2003 12 04.38237	03 23 28.09	+23 06 32.5	18.2 V	703
1998 BF ₂₂	2003 12 01.25134	03 51 02.43	+13 23 05.9	18.7 V	703	1998 ED ₁₂	2003 12 04.38804	03 23 27.80	+23 06 32.0	18.2 V	703
1998 BF ₂₂	2003 12 01.26600	03 51 01.34	+13 23 05.1	18.9	704	1998 EU ₁₂	2003 12 04.27423	04 48 06.14	+30 36 53.6	18.6	704
1998 BF ₂₂	2003 12 01.26969	03 51 01.14	+13 23 04.3	18.7 V	703	1998 EU ₁₂	2003 12 04.28637	04 48 05.21	+30 36 53.3	18.9	704
1998 BF ₂₂	2003 12 01.27881	03 51 00.48	+13 23 04.3	19.4	704	1998 EU ₁₂	2003 12 04.29861	04 48 04.28	+30 36 52.8	19.1	704
1998 BF ₂₂	2003 12 01.29155	03 50 59.68	+13 23 01.5	19.6	704	1998 EU ₁₂	2003 12 04.31080	04 48 03.36	+30 36 52.2	18.7	704
1998 BF ₂₂	2003 12 01.30439	03 50 58.78	+13 23 01.3	19.4	704	1998 EU ₁₂	2003 12 04.32289	04 48 02.40	+30 36 52.1	19.1	704
1998 BF ₂₂	2003 12 01.31733	03 50 57.93	+13 22 59.1	19.5	704	1998 FP	2003 11 28.35056	03 21 47.37	+16 50 57.4	20.1 V	691
1998 BT ₂₆	2003 12 04.27911	04 46 32.92	+45 10 59.5	18.0	704	1998 FP	2003 11 28.37738	03 21 45.75	+16 50 53.3	19.9 V	691
1998 BT ₂₆	2003 12 04.31348	04 46 30.47	+45 10 56.2	18.5	704	1998 FP	2003 11 28.40447	03 21 44.11	+16 50 49.2	20.5 V	691
1998 BT ₂₆	2003 12 04.32567	04 46 29.63	+45 10 54.9	18.5	704	1998 FK ₁	2003 11 29.25403	04 31 54.40	+30 54 13.4	18.6	704
1998 BB ₃₀	2003 11 30.20326	02 53 39.32	+11 14 37.8	18.8	704	1998 FK ₁	2003 11 29.26600	04 31 53.44	+30 54 12.2	18.5	704
1998 BB ₃₀	2003 11 30.21645	02 53 38.60	+11 14 36.2	19.7	704	1998 FK ₁	2003 11 29.27879	04 31 52.43	+30 54 10.8	18.6	704
1998 BB ₃₀	2003 11 30.21766	02 53 38.44	+11 14 34.6	17.8 V	703	1998 FK ₁	2003 11 29.29162	04 31 51.40	+30 54 09.7	18.8	704
1998 BB ₃₀	2003 11 30.22924	02 53 37.85	+11 14 34.6	19.4	704	1998 FK ₁	2003 11 29.30445	04 31 50.48	+30 54 07.5	19.2	704
1998 BB ₃₀	2003 11 30.23480	02 53 37.71	+11 14 31.7	18.1 V	703	1998 FK ₁	2003 12 04.27246	04 25 35.13	+30 43 45.4	18.8	704
1998 BB ₃₀	2003 11 30.24249	02 53 37.16	+11 14 32.0	19.5	704	1998 FK ₁	2003 12 04.28465	04 25 34.20	+30 43 43.7	18.8	704
1998 BB ₃₀	2003 11 30.25190	02 53 36.60	+11 14 30.7	16.7 V	703	1998 FK ₁	2003 12 04.29684	04 25 33.21	+30 43 40.9	19.7	704
1998 BB ₃₀	2003 11 30.25539	02 53 36.43	+11 14 30.5	19.6	704	1998 FK ₁	2003 12 04.30904	04 25 32.29			

1998 FW ₄₅	2003 11 18.31099	08 19 20.03	+17 09 38.0	699	1998 FP ₁₃₀	2003 12 01.29020	03 33 30.87	+16 59 31.9	19.2	704	
1998 FW ₄₅	2003 11 18.33016	08 19 20.58	+17 09 37.8	699	1998 FP ₁₃₀	2003 12 01.30304	03 33 30.08	+16 59 30.8	18.9	704	
1998 FW ₄₅	2003 11 18.33099	08 19 20.81	+17 09 35.3	699	1998 FP ₁₃₀	2003 12 01.31598	03 33 29.24	+16 59 28.4	19.1	704	
1998 FW ₄₅	2003 11 18.35016	08 19 21.42	+17 09 35.0	699	1998 FW ₁₄₅	2003 11 28.35590	03 24 12.77	+16 10 01.7	21.2 V	691	
1998 FW ₄₅	2003 11 18.35100	08 19 21.43	+17 09 34.9	699	1998 FW ₁₄₅	2003 11 28.38273	03 24 11.11	+16 09 58.6	20.9 V	691	
1998 FL ₄₇	2003 12 01.33640	04 07 56.92	+23 56 58.4	20.2 V	691	1998 FW ₁₄₅	2003 11 28.40969	03 24 09.39	+16 09 55.2	20.8 V	691
1998 FL ₄₇	2003 12 01.36420	04 07 55.02	+23 56 52.8	20.1 V	691	1998 FF ₁₄₈	2003 11 21.26414	02 47 12.96	+14 43 54.6	19.9 R	699
1998 FL ₄₇	2003 12 01.39216	04 07 53.12	+23 56 47.1	20.0 V	691	1998 FF ₁₄₈	2003 11 21.27726	02 47 12.06	+14 43 51.9	699	
1998 FJ ₄₈	2003 01 05.37413	09 32 32.13	+31 58 21.8	19.5 R	699	1998 FF ₁₄₈	2003 11 21.29045	02 47 11.38	+14 43 50.7	699	
1998 FJ ₄₈	2003 01 05.38871	09 32 31.57	+31 58 25.8	699	1998 FF ₁₄₈	2003 11 21.30366	02 47 10.55	+14 43 46.7	699		
1998 FJ ₄₈	2003 01 05.40318	09 32 31.03	+31 58 28.9	699	1998 GL ₆	1998 04 24.14681	12 48 04.22	+15 32 31.7	19.2	704	
1998 FJ ₄₈	2003 01 05.41761	09 32 30.47	+31 58 30.3	699	1998 GL ₆	1998 04 24.16568	12 48 03.60	+15 32 39.3	19.8	704	
1998 FJ ₄₈	2003 02 01.23495	09 08 54.473	+33 04 22.74	20.27V	645	1998 GL ₆	1998 04 24.18472	12 48 03.00	+15 32 41.2	19.9	704
1998 FJ ₄₈	2003 02 01.23842	09 08 54.246	+33 04 23.08	21.20	645	1998 GL ₆	1998 04 24.20358	12 48 02.36	+15 32 49.6	19.6	704
1998 FJ ₄₈	2003 02 06.25209	09 03 36.40	+33 06 43.4	19.0 R	699	1998 GL ₆	1998 04 24.22309	12 48 01.73	+15 32 54.2	19.6	704
1998 FJ ₄₈	2003 02 06.26825	09 03 35.56	+33 06 41.8	699	1998 GW ₁₀	2003 12 03.26397	05 11 38.08	+32 26 07.2	18.3	704	
1998 FJ ₄₈	2003 02 06.28444	09 03 34.36	+33 06 42.0	699	1998 GW ₁₀	2003 12 03.27725	05 11 37.03	+32 26 08.3	18.5	704	
1998 FJ ₄₈	2003 02 06.30063	09 03 33.30	+33 06 41.2	699	1998 GW ₁₀	2003 12 03.29028	05 11 35.98	+32 26 09.8	18.8	704	
1998 FP ₄₈	2003 11 21.26661	02 19 35.86	+12 58 29.7	19.5 R	699	1998 GW ₁₀	2003 12 03.30317	05 11 34.95	+32 26 11.2	18.5	704
1998 FP ₄₈	2003 11 21.27975	02 19 35.18	+12 58 24.1	699	1998 GW ₁₀	2003 12 03.31629	05 11 33.90	+32 26 12.4	18.7	704	
1998 FP ₄₈	2003 11 21.29292	02 19 34.51	+12 58 21.5	699	1998 HC ₂	2003 12 01.30000	05 34 23.77	+16 49 24.4	19.4	704	
1998 FP ₄₈	2003 11 21.30615	02 19 33.91	+12 58 17.0	699	1998 HC ₂	2003 12 01.31291	05 34 22.99	+16 49 23.0	19.2	704	
1998 FJ ₅₃	2003 12 01.27252	05 10 42.00	+13 52 20.8	19.7	704	1998 HC ₂	2003 12 01.32576	05 34 22.17	+16 49 20.8	19.3	704
1998 FJ ₅₃	2003 12 01.28530	05 10 41.08	+13 52 19.1	19.8	704	1998 HA ₆	2003 12 04.33005	06 06 53.71	+28 53 05.9	18.8	704
1998 FJ ₅₃	2003 12 01.29810	05 10 40.22	+13 52 16.5	20.1	704	1998 HA ₆	2003 12 04.34234	06 06 52.84	+28 53 08.1	19.5	704
1998 FJ ₅₃	2003 12 01.31102	05 10 39.40	+13 52 13.7	19.8	704	1998 HA ₆	2003 12 04.35440	06 06 52.12	+28 53 11.7	19.5	704
1998 FJ ₅₃	2003 12 01.32387	05 10 38.56	+13 52 11.3	19.8	704	1998 HA ₆	2003 12 04.36640	06 06 51.33	+28 53 14.4	19.2	704
1998 FO ₅₇	2003 12 01.15259	03 07 48.79	+29 08 21.0	19.5 V	691	1998 HA ₆	2003 12 04.37854	06 06 50.54	+28 53 17.3	19.2	704
1998 FO ₅₇	2003 12 01.18060	03 07 46.81	+29 08 15.4	18.9 V I	691	1998 HC ₇	2003 12 04.38879	08 53 43.67	+46 23 22.3	19.1	704
1998 FO ₅₇	2003 12 01.20797	03 07 44.90	+29 08 07.0	19.4 V	691	1998 HC ₇	2003 12 04.39994	08 53 43.65	+46 23 30.4	19.5	704
1998 FO ₅₇	2003 12 03.19861	03 05 32.03	+28 59 21.9	19.2 R	699	1998 HC ₇	2003 12 04.41106	08 53 43.51	+46 23 39.2	19.5	704
1998 FO ₅₇	2003 12 03.22041	03 05 30.48	+28 59 15.7	699	1998 HC ₇	2003 12 04.42237	08 53 43.58	+46 23 47.7	19.6	704	
1998 FO ₅₇	2003 12 03.24220	03 05 29.01	+28 59 10.8	699	1998 HW ₈	2003 11 29.35307	02 50 01.86	+07 23 16.3	20.2 V	691	
1998 FO ₅₇	2003 12 03.26407	03 05 27.49	+28 59 04.6	699	1998 HW ₈	2003 11 29.38043	02 50 00.53	+07 23 12.4	20.2 V	691	
1998 FZ ₅₇	2003 12 01.20358	02 02 44.59	+16 15 42.7	18.9	704	1998 HW ₈	2003 11 29.41111	02 49 59.05	+07 23 07.8	20.2 V	691
1998 FZ ₅₇	2003 12 01.21651	02 02 44.22	+16 15 39.6	18.8	704	1998 HY ₁₁	2003 11 28.08050	01 35 16.81	+09 06 49.6	22.5 V	691
1998 FZ ₅₇	2003 12 01.22954	02 02 43.80	+16 15 36.9	19.5	704	1998 HY ₁₁	2003 11 28.11270	01 35 15.81	+09 06 45.5	21.5 V	691
1998 FZ ₅₇	2003 12 01.24243	02 02 43.38	+16 15 34.7	19.0	704	1998 HY ₁₁	2003 11 28.13982	01 35 15.04	+09 06 42.2	21.6 V	691
1998 FZ ₅₇	2003 12 01.25540	02 02 42.98	+16 15 32.0	19.0	704	1998 HS ₁₂	2003 12 01.26915	04 33 23.75	+15 38 15.1	18.7	704
1998 FK ₇₄	2003 12 04.33096	06 16 41.61	+25 58 47.4	19.2	704	1998 HS ₁₂	2003 12 01.28193	04 33 22.90	+15 38 15.3	18.7	704
1998 FK ₇₄	2003 12 04.35531	06 16 40.18	+25 58 49.2	19.5	704	1998 HS ₁₂	2003 12 01.29472	04 33 22.02	+15 38 14.8	19.0	704
1998 FK ₇₄	2003 12 04.36731	06 16 39.49	+25 58 49.5	20.1	704	1998 HS ₁₂	2003 12 01.30755	04 33 21.14	+15 38 14.0	19.0	704
1998 FK ₇₄	2003 12 04.37945	06 16 38.60	+25 58 51.4	19.5	704	1998 HS ₁₂	2003 12 01.32050	04 33 20.26	+15 38 13.2	19.4	704
1998 FZ ₇₅	2003 12 01.28057	04 13 47.11	+15 28 34.2	20.1	704	1998 HG ₁₈	2003 11 28.16314	03 32 47.79	+21 08 44.4	20.3 V	691
1998 FZ ₇₅	2003 12 01.29330	04 13 46.34	+15 28 31.0	19.8	704	1998 HG ₁₈	2003 11 28.34222	03 32 36.69	+21 07 49.2	20.4 V	691
1998 FZ ₇₅	2003 12 01.30620	04 13 45.52	+15 28 27.8	19.6	704	1998 HG ₁₈	2003 11 28.36940	03 32 34.98	+21 07 40.7	19.5 V	691
1998 FK ₇₆	2003 11 29.25098	03 07 40.75	+11 33 12.4	22.0 V	691	1998 HG ₁₈	2003 12 01.27090	03 29 44.54	+20 52 52.5	19.5	704
1998 FK ₇₆	2003 11 29.27890	03 07 39.11	+11 33 09.6	21.1 V	691	1998 HG ₁₈	2003 12 01.28441	03 29 43.69	+20 52 48.4	19.6	704
1998 FK ₇₆	2003 11 29.30707	03 07 37.41	+11 33 06.6	21.4 V	691	1998 HG ₁₈	2003 12 01.29722	03 29 42.99	+20 52 45.3	19.2	704
1998 FG ₇₉	2003 11 21.27076	02 21 02.79	+07 15 08.4	19.6 R	699	1998 HH ₁₉	2003 12 01.38473	07 59 58.87	+17 31 41.9	19.1	704
1998 FG ₇₉	2003 11 21.28387	02 21 02.18	+07 15 07.6	699	1998 HH ₁₉	2003 12 01.40221	07 59 58.59	+17 31 39.9	19.2	704	
1998 FG ₇₉	2003 11 21.29707	02 21 01.39	+07 15 06.2	699	1998 HH ₁₉	2003 12 01.41515	07 59 58.36	+17 31 39.2	19.7	704	
1998 FG ₇₉	2003 11 21.31026	02 21 00.75	+07 15 06.2	699	1998 HH ₁₉	2003 12 01.42896	07 59 58.20	+17 31 37.8	20.1	704	
1998 FX ₇₉	2003 11 18.20639	01 25 22.65	+03 18 00.1	18.8 R	699	1998 HR ₁₉	2003 12 04.22885	02 58 52.07	+26 39 49.4	19.3	704
1998 FX ₇₉	2003 11 18.22619	01 25 21.86	+03 17 59.8	699	1998 HR ₁₉	2003 12 04.24076	02 58 51.37	+26 39 45.7	19.1	704	
1998 FX ₇₉	2003 11 18.24604	01 25 21.16	+03 17 58.5	699	1998 HR ₁₉	2003 12 04.26509	02 58 50.20	+26 39 40.8	19.6	704	
1998 FX ₇₉	2003 11 18.26598	01 25 20.29	+03 17 57.5	699	1998 HF ₂₁	2003 12 04.27246	04 24 03.47	+30 26 01.6	19.3	704	
1998 FD ₈₈	2003 12 04.27347	04 39 53.98	+30 33 31.8	18.4	704	1998 HF ₂₁	2003 12 04.28465	04 24 02.57	+30 26 02.1	20.2	704
1998 FD ₈₈	2003 12 04.28566	04 39 52.99	+30 33 32.0	18.8	704	1998 HF ₂₁	2003 12 04.29684	04 24 01.54	+30 26 00.3	19.9	704
1998 FD ₈₈	2003 12 04.29790	04 39 51.94	+30 33 32.1	18.8	704	1998 HF ₂₁	2003 12 04.32117	04 23 59.64	+30 25 59.1	19.7	704
1998 FD ₈₈	2003 12 04.31005	04 39 51.02	+30 33 32.6	18.8	704	1998 HM ₂₂	2003 11 30.08332	02 09 32.35	+09 41 39.6	21.2 V	691
1998 FD ₈₈	2003 12 04.32218	04 39 50.05	+30 33 32.6	18.8	704	1998 HM ₂₂	2003 11 30.11063	02 09 31.32	+09 41 35.3	21.2 V	691
1998 FW ₉₀	2003 11 21.26497	02 38 35.67	+15 25 02.4	17.6 R	699	1998 HM ₂₂	2003 11 30.13803	02 09 30.28	+09 41 31.1	21.0 V	691
1998 FW ₉₀	2003 11 21.27810	02 38 34.84	+15 25 02.5	699	1998 HY ₂₄	2003 10 19.44851	03 15 01.91	+15 59 05.9	21.6 V	691	
1998 FW ₉₀	2003 11 21.29127	02 38 34.02	+15 25 02.0	699	1998 HY ₂₄	2003 10 19.47765	03 15 00.42	+15 59 00.9	21.6 V	691	
1998 FW ₉₀	2003 11 21.30447	02 38 33.20	+15 25 02.1	699	1998 HY ₂₄	2003 10 19.50666	03 14 58.93	+15 58 56.3	21.9 V	691	
1998 FW ₉₀	2003 11 30.10714	02 30 47.46	+15 26 54.1	17.1 V	703	1998 HY ₂₄	2003 11 20.17272	02 43 30.71	+14 11 11.2	21.4 V	691
1998 FW ₉₀	2003 11 30.13884	02 30 45.96	+15 26 56.2	18.2 V	703	1998 HY ₂₄	2003 11 20.20127	02 43 28.96	+14 11 05.7	21.5 V	691
1998 FW ₉₀	2003 11 30.15130	02 30 45.40	+15 26 55.8	17.9 V	703	1998 HY ₂₄	2003 11 20.22851	02 43 27.35	+14 11 00.5	21.6 V	691
1998 FW ₉₀	2003 11 30.16375	02 30 44.75	+15 26 57.0	17.7 V	703	1998 HW ₂₇	2003 12 01.27347	05 27 56.42	+15 21 29.8	19.1	704
1998 FW ₉₀	2003 12 01.20574	02 29 58.87	+15 27 39.1	18							

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1998 HU ₈₃	2003 12 01.26803	04 19 07.78	+15 14 29.2	18.8	704	1998 KH ₆₅	2003 11 21.30781	02 30 01.36	+11 02 01.1		699
1998 HU ₈₃	2003 12 01.28084	04 19 07.00	+15 14 27.5	19.5	704	1998 MQ	2003 11 25.44188	08 28 55.71	-14 55 12.0	19.0 R	446
1998 HU ₈₃	2003 12 01.29357	04 19 06.18	+15 14 26.2	19.2	704	1998 MQ	2003 11 25.46187	08 28 55.49	-14 55 41.4	19.0 R	446
1998 HU ₈₃	2003 12 01.30647	04 19 05.34	+15 14 24.6	19.1	704	1998 MH ₃	2003 11 30.06650	20 53 38.46	+09 14 43.3	19.6	704
1998 HU ₈₃	2003 12 01.31942	04 19 04.50	+15 14 21.5	19.3	704	1998 MH ₃	2003 11 30.08023	20 53 39.70	+09 14 41.9	20.0	704
1998 HX ₉₂	2003 12 04.33278	06 45 10.55	+28 51 20.0	18.3	704	1998 MH ₃	2003 11 30.10647	20 53 41.98	+09 14 39.7	19.5	704
1998 HX ₉₂	2003 12 04.35713	06 45 09.45	+28 51 25.7	18.5	704	1998 MQ ₆	2003 11 23.13274	22 56 00.98	+00 42 29.0	20.0 R	699
1998 HX ₉₂	2003 12 04.36913	06 45 08.96	+28 51 28.4	18.6	704	1998 MQ ₆	2003 11 23.14266	22 56 01.37	+00 42 30.5		699
1998 HX ₉₂	2003 12 04.38135	06 45 08.38	+28 51 30.3	19.0	704	1998 MQ ₆	2003 11 23.15255	22 56 01.66	+00 42 31.8		699
1998 HV ₉₆	2003 12 04.27516	05 00 33.21	+28 23 16.0	18.7	704	1998 MQ ₆	2003 11 23.16260	22 56 02.10	+00 42 32.0		699
1998 HV ₉₆	2003 12 04.28733	05 00 32.28	+28 23 17.6	18.8	704	1998 MC ₉	2003 11 23.29910	03 59 07.55	+04 21 09.8	17.8 R	699
1998 HV ₉₆	2003 12 04.29952	05 00 31.48	+28 23 19.1	19.5	704	1998 MC ₉	2003 11 23.31232	03 59 06.75	+04 21 05.6		699
1998 HV ₉₆	2003 12 04.31171	05 00 30.43	+28 23 20.1	19.2	704	1998 MC ₉	2003 11 23.32554	03 59 05.97	+04 21 01.2		699
1998 HV ₉₆	2003 12 04.32380	05 00 29.53	+28 23 21.3	19.0	704	1998 MC ₉	2003 11 23.33871	03 59 05.17	+04 20 57.2		699
1998 HQ ₉₈	2003 11 28.16633	03 21 34.44	+19 24 56.9	20.4 V	691	1998 MC ₉	2003 11 30.25545	03 52 36.27	+03 49 39.3	18.0	704
1998 HQ ₉₈	2003 11 28.34534	03 21 23.53	+19 24 28.0	20.3 V	691	1998 MC ₉	2003 11 30.26839	03 52 35.54	+03 49 35.4	18.1	704
1998 HQ ₉₈	2003 11 28.37210	03 21 21.93	+19 24 23.5	19.7 V	691	1998 MC ₉	2003 11 30.29348	03 52 34.12	+03 49 30.2	18.2	704
1998 HB ₁₀₂	2003 12 04.34874	07 26 13.37	+31 09 29.0	20.1	704	1998 MC ₉	2003 11 30.30495	03 52 33.50	+03 49 27.5	18.2	704
1998 HB ₁₀₂	2003 12 04.36077	07 26 12.96	+31 09 32.9	20.0	704	1998 MC ₉	2003 12 01.22951	03 51 43.96	+03 46 04.8	18.1 V	703
1998 HB ₁₀₂	2003 12 04.38498	07 26 12.08	+31 09 41.7	19.7	704	1998 MC ₉	2003 12 01.24786	03 51 42.96	+03 46 01.5	18.5 V	703
1998 HB ₁₀₂	2003 11 30.25381	03 47 56.23	+22 09 52.7	20.3 V	691	1998 MC ₉	2003 12 01.26621	03 51 41.95	+03 45 56.9	17.8 V	703
1998 HR ₁₀₂	2003 11 30.28128	03 47 54.47	+22 09 47.4	20.4 V	691	1998 MC ₉	2003 12 01.28463	03 51 40.91	+03 45 53.8	18.2 V	703
1998 HR ₁₀₂	2003 11 30.30923	03 47 52.69	+22 09 41.8	20.5 V	691	1998 MH ₉	2003 12 01.28490	05 09 33.97	+14 40 21.9	20.7	704
1998 HX ₁₀₂	2003 11 21.26828	02 24 19.31	+11 53 40.1	19.3 R	699	1998 MH ₉	2003 12 01.29769	05 09 33.18	+14 40 20.1	20.1	704
1998 HX ₁₀₂	2003 11 21.28139	02 24 18.57	+11 53 38.7		699	1998 MH ₉	2003 12 01.31062	05 09 32.32	+14 40 18.5	20.6	704
1998 HX ₁₀₂	2003 11 21.29457	02 24 17.94	+11 53 37.4		699	1998 MH ₉	2003 12 01.32347	05 09 31.65	+14 40 17.7	20.2	704
1998 HX ₁₀₂	2003 11 21.30781	02 24 17.29	+11 53 33.6		699	1998 MK ₉	2003 12 01.27481	05 35 26.98	+12 23 09.4	18.4	704
1998 HX ₁₀₂	2003 11 30.08060	02 17 42.07	+11 34 28.9	20.5 V	691	1998 MK ₉	2003 12 01.28766	05 35 26.18	+12 23 07.5	18.3	704
1998 HX ₁₀₂	2003 11 30.10786	02 17 40.96	+11 34 26.3	20.1 V	691	1998 MK ₉	2003 12 01.30040	05 35 25.42	+12 23 06.0	18.6	704
1998 HX ₁₀₂	2003 11 30.13526	02 17 39.86	+11 34 23.5	20.3 V	691	1998 MK ₉	2003 12 01.31331	05 35 24.63	+12 23 04.2	19.0	704
1998 HH ₁₁₇	2003 12 01.35006	04 19 03.50	+20 23 49.1	19.6 V	691	1998 MK ₉	2003 12 01.32616	05 35 23.79	+12 23 02.2	19.0	704
1998 HH ₁₁₇	2003 12 01.37794	04 19 01.51	+20 23 49.4	19.6 V	691	1998 MO ₁₃	2003 12 04.26947	03 43 58.20	+28 53 34.2	19.3	704
1998 HH ₁₁₇	2003 12 01.40589	04 18 59.55	+20 23 49.7	19.7 V	691	1998 MO ₁₃	2003 12 04.28173	03 43 57.53	+28 53 27.7	19.2	704
1998 HJ ₁₂₄	2003 11 30.26322	04 15 22.04	+10 04 46.2	19.8	704	1998 MO ₁₃	2003 12 04.29391	03 43 56.85	+28 53 21.8	19.8	704
1998 HJ ₁₂₄	2003 11 30.30167	04 15 19.66	+10 04 39.0	20.0	704	1998 MO ₁₃	2003 12 04.31824	03 43 55.39	+28 53 06.9	19.7	704
1998 HJ ₁₂₄	2003 11 30.31466	04 15 18.89	+10 04 37.6	20.0	704	1998 MH ₂₀	2003 11 30.36769	04 27 32.64	+21 27 43.9	18.8 V	691
1998 HM ₁₂₅	2003 11 21.27482	02 41 25.04	+05 16 47.8	19.7 R	699	1998 MH ₂₀	2003 11 30.39538	04 27 30.79	+21 27 41.5	19.0 V	691
1998 HM ₁₂₅	2003 11 21.28799	02 41 24.34	+05 16 47.3		699	1998 MH ₂₀	2003 11 30.42343	04 27 28.95	+21 27 39.2	18.9 V	691
1998 HM ₁₂₅	2003 11 21.30119	02 41 23.68	+05 16 44.0		699	1998 MH ₂₀	2003 12 01.26388	04 26 34.48	+21 26 30.0	18.5	704
1998 HM ₁₂₅	2003 11 21.31437	02 41 22.94	+05 16 40.4		699	1998 MH ₂₀	2003 12 01.28907	04 26 32.80	+21 26 26.7	18.6	704
1998 HM ₁₄₁	2003 11 28.11541	22 48 39.52	-07 59 19.3	19.1 R	699	1998 MH ₂₀	2003 12 01.30184	04 26 32.07	+21 26 26.0	18.8	704
1998 HM ₁₄₁	2003 11 28.12541	22 48 40.25	-07 59 20.5		699	1998 MH ₂₀	2003 12 03.25593	04 24 25.64	+21 23 39.4	18.5	704
1998 HM ₁₄₁	2003 11 28.13534	22 48 40.81	-07 59 19.7		699	1998 MH ₂₀	2003 12 03.26907	04 24 24.84	+21 23 37.9	19.1	704
1998 HM ₁₄₁	2003 11 28.14623	22 48 41.40	-07 59 18.9		699	1998 MH ₂₀	2003 12 03.28216	04 24 23.86	+21 23 37.1	19.1	704
1998 HJ ₁₄₆	2003 11 21.21615	01 15 07.87	+04 51 58.5	18.1 R	699	1998 MH ₂₀	2003 12 03.29518	04 24 23.10	+21 23 36.8	19.0	704
1998 HJ ₁₄₆	2003 11 21.22931	01 15 07.43	+04 51 59.3		699	1998 MH ₂₀	2003 12 03.30814	04 24 22.26	+21 23 35.2	19.0	704
1998 HJ ₁₄₆	2003 11 21.24252	01 15 06.87	+04 52 00.6		699	1998 MH ₂₀	2003 12 04.26561	04 23 20.85	+21 22 13.4	19.5	704
1998 HJ ₁₄₆	2003 11 21.25576	01 15 06.40	+04 52 02.2		699	1998 MH ₂₀	2003 12 04.27782	04 23 20.03	+21 22 11.9	19.4	704
1998 HS ₁₅₀	2003 11 18.20967	01 58 35.94	+05 27 14.5	19.5 R	699	1998 MH ₂₀	2003 12 04.29007	04 23 19.20	+21 22 10.1	19.0	704
1998 HS ₁₅₀	2003 11 18.22947	01 58 34.94	+05 27 12.2		699	1998 MH ₂₀	2003 12 04.30220	04 23 18.45	+21 22 09.2	19.0	704
1998 HS ₁₅₀	2003 11 18.24932	01 58 34.19	+05 27 11.1		699	1998 MH ₂₀	2003 12 04.31438	04 23 17.62	+21 22 08.9	19.2	704
1998 HS ₁₅₀	2003 11 18.26933	01 58 33.17	+05 27 11.0		699	1998 MC ₂₉	2003 11 29.12110	03 09 52.29	+19 52 47.6	19.8 V	691
1998 JV ₃	2003 12 04.26718	05 20 26.91	+17 55 18.2	19.7	704	1998 MC ₂₉	2003 11 29.20255	03 09 47.97	+19 52 24.9	20.3 V	691
1998 JV ₃	2003 12 04.27332	05 20 26.55	+17 55 19.4	19.4	704	1998 MC ₂₉	2003 11 29.22956	03 09 46.52	+19 52 16.8	20.7 V	691
1998 JV ₃	2003 12 04.27945	05 20 26.13	+17 55 19.8	20.2	704	1998 MT ₃₃	2003 11 30.20566	03 14 50.84	+09 37 22.5	18.9	704
1998 JV ₃	2003 12 04.28487	05 20 25.72	+17 55 20.6	19.6	704	1998 MT ₃₃	2003 11 30.21876	03 14 50.14	+09 37 22.4	19.6	704
1998 JV ₃	2003 12 04.29162	05 20 25.29	+17 55 21.2	20.2	704	1998 MT ₃₃	2003 11 30.23155	03 14 49.42	+09 37 21.3	19.5	704
1998 JV ₃	2003 12 04.31595	05 20 23.64	+17 55 22.7	20.1	704	1998 MT ₃₃	2003 11 30.24490	03 14 48.75	+09 37 21.5	19.4	704
1998 JV ₃	2003 12 04.31903	05 20 23.52	+17 55 22.5	20.2	704	1998 MT ₃₃	2003 11 30.25778	03 14 48.01	+09 37 21.7	19.8	704
1998 KY ₆	2003 12 01.07699	01 46 58.62	+12 26 08.2	20.9 V	291	1998 OW	2003 12 04.27316	04 35 29.15	+25 45 32.9	17.7	704
1998 KY ₆	2003 12 01.10066	01 46 58.07	+12 26 00.0	20.8 V	291	1998 OW	2003 12 04.28536	04 35 28.37	+25 45 28.6	18.2	704
1998 KY ₆	2003 12 01.12469	01 46 57.42	+12 25 52.2	21.2 V	291	1998 OW	2003 12 04.29760	04 35 27.58	+25 45 24.9	18.1	704
1998 KU ₈	2003 11 30.25923	03 30 05.42	+08 21 13.0	19.5	704	1998 OW	2003 12 04.30975	04 35 26.83	+25 45 20.3	17.9	704
1998 KU ₈	2003 11 30.27206	03 30 04.59	+08 21 10.3	19.9	704	1998 OW	2003 12 04.32188	04 35 26.05	+25 45 16.0	17.9	704
1998 KU ₈	2003 11 30.29768	03 30 03.08	+08 21 05.9	20.1	704	1998 OL ₁₁	2003 12 03.19370	01 35 53.15	+31 37 46.3	18.4	704
1998 KU ₈	2003 11 30.31041	03 30 02.33	+08 21 03.8	20.2	704	1998 OL ₁₁	2003 12 03.20678	01 35 53.06	+31 37 40.5	18.5	704
1998 KM ₉	2003 11 30.25469	03 43 49.72	+06 37 36.8	18.2	704	1998 OL ₁₁	2003 12 03.22010	01 35 52.98	+31 37 34.7	18.7	704
1998 KM ₉	2003 11 30.26764	03 43 48.93	+06 37 36.4	18.5	704	1998 OL ₁₁	2003 12 03.23304	01 35 52.85	+31 37 28.0	18.9	704
1998 KM ₉	2003 11 30.27984	03 43 48.14	+06 37 35.7	18.6	704	1998 OL ₁₁	2003 12 03.24602	01 35 52.80	+31 37 22.2	18.4	704
1998 KR ₂₃	2003 11 18.20886	02 02 11.33	+03 44 51.5	18.9 R	699	1998 OL ₁₁	2003 12 04.22224	01 35 49.31	+31 29 52.5	19.0	704
1998 KR											

1998 QJ ₅	2003 12 01.17347	02 44 58.77	+17 33 20.7	17.9 V	703	1998 QZ ₄₂	2003 12 01.28274	04 40 53.99	+15 07 34.8	18.9	704
1998 QJ ₅	2003 12 01.18829	02 44 58.28	+17 33 16.6	17.9 V	703	1998 QZ ₄₂	2003 12 01.29553	04 40 53.17	+15 07 34.8	18.9	704
1998 QJ ₅	2003 12 01.19300	02 44 58.03	+17 33 15.3	17.8	704	1998 QZ ₄₂	2003 12 01.30846	04 40 52.40	+15 07 34.0	18.9	704
1998 QJ ₅	2003 12 01.20315	02 44 57.61	+17 33 12.1	18.1 V	703	1998 QZ ₄₂	2003 12 01.32131	04 40 51.60	+15 07 33.8	19.1	704
1998 QJ ₅	2003 12 01.20547	02 44 57.57	+17 33 11.7	18.5	704	1998 QZ ₄₂	2003 12 04.33534	04 37 51.30	+15 05 05.6	18.3 V	703
1998 QJ ₅	2003 12 01.21706	02 44 57.08	+17 33 08.7	18.2	704	1998 QZ ₄₂	2003 12 04.34437	04 37 50.76	+15 05 05.7	18.2 V	703
1998 QJ ₅	2003 12 01.22889	02 44 56.65	+17 33 05.0	18.4	704	1998 QZ ₄₂	2003 12 04.35343	04 37 50.23	+15 05 05.4	17.6 V	703
1998 QJ ₅	2003 12 01.24212	02 44 56.12	+17 33 01.5	18.6	704	1998 QZ ₄₂	2003 12 04.36252	04 37 49.61	+15 05 04.5	18.3 V	703
1998 QL ₁₃	2003 11 03.94786	02 32 39.94	+31 16 07.6	17.7 R	106	1998 QG ₄₇	2003 12 01.44242	06 57 53.16	+32 07 41.0	20.5 V	691
1998 QL ₁₃	2003 11 03.95377	02 32 39.60	+31 16 06.7	17.5 R	106	1998 QG ₄₇	2003 12 01.45092	06 57 52.74	+32 07 42.9	20.4 V	691
1998 QL ₁₃	2003 11 03.95968	02 32 39.17	+31 16 04.9	17.6 R	106	1998 QG ₄₇	2003 12 01.45945	06 57 52.35	+32 07 44.6	20.7 V	691
1998 QL ₁₃	2003 12 04.21249	02 09 51.40	+28 50 02.1	18.6	704	1998 QL ₄₉	2003 12 01.17755	03 18 52.77	+22 19 59.8	19.3 V	691
1998 QL ₁₃	2003 12 04.23652	02 09 50.86	+28 49 54.1	19.0	704	1998 QL ₄₉	2003 12 01.20475	03 18 51.26	+22 19 54.9	19.2 V	691
1998 QL ₁₃	2003 12 04.24851	02 09 50.65	+28 49 49.7	19.4	704	1998 QL ₄₉	2003 12 01.23361	03 18 49.67	+22 19 49.7	19.1 V	691
1998 QL ₁₃	2003 12 04.26065	02 09 50.37	+28 49 44.9	18.9	704	1998 QG ₅₀	2003 12 04.33354	06 25 00.01	+43 48 35.5	19.2	704
1998 QW ₁₄	2003 11 28.16116	00 20 28.16	+18 28 38.0	18.8 R	699	1998 QG ₅₀	2003 12 04.34458	06 24 59.30	+43 48 36.6	19.9	704
1998 QW ₁₄	2003 11 28.18104	00 20 28.35	+18 28 31.6		699	1998 QG ₅₀	2003 12 04.35575	06 24 58.52	+43 48 38.9	19.5	704
1998 QW ₁₄	2003 11 28.20090	00 20 28.47	+18 28 26.7		699	1998 QG ₅₀	2003 12 04.36708	06 24 57.74	+43 48 40.7	19.1	704
1998 QW ₁₄	2003 11 28.22136	00 20 28.55	+18 28 20.5		699	1998 QS ₅₀	2003 11 30.26171	03 48 19.40	+11 58 32.7	19.0	704
1998 QT ₁₅	2003 11 29.46637	09 49 18.01	+13 58 35.5	19.6	704	1998 QS ₅₀	2003 11 30.28732	03 48 17.94	+11 58 33.6	19.7	704
1998 QT ₁₅	2003 11 29.50083	09 49 18.93	+13 58 24.5	20.0	704	1998 QS ₅₀	2003 11 30.30017	03 48 17.15	+11 58 27.7	19.8	704
1998 QT ₁₅	2003 11 29.51218	09 49 19.12	+13 58 21.1	19.9	704	1998 QS ₅₀	2003 11 30.31306	03 48 16.46	+11 58 27.6	19.3	704
1998 QX ₁₅	2003 12 04.27546	05 06 33.86	+27 01 21.4	18.0	704	1998 QS ₅₀	2003 12 01.21535	03 47 27.26	+11 56 56.0	18.0 V	703
1998 QX ₁₅	2003 12 04.31201	05 06 31.33	+27 01 06.1	19.0	704	1998 QS ₅₀	2003 12 01.23413	03 47 26.31	+11 56 54.0	19.5 V	703
1998 QX ₁₅	2003 12 04.32410	05 06 30.52	+27 01 02.0	19.1	704	1998 QS ₅₀	2003 12 01.25249	03 47 25.03	+11 56 52.5	18.4 V	703
1998 QP ₂₀	2003 12 04.26987	03 45 20.76	+27 28 19.0	16.6	704	1998 QS ₅₀	2003 12 01.27083	03 47 24.08	+11 56 50.0	18.8 V	703
1998 QP ₂₀	2003 12 04.28213	03 45 20.15	+27 28 15.1	16.8	704	1998 QH ₅₂	2003 11 21.39673	09 49 41.73	+16 18 21.7	18.8 R	699
1998 QP ₂₀	2003 12 04.29431	03 45 19.56	+27 28 11.2	16.8	704	1998 QH ₅₂	2003 11 21.40914	09 49 42.43	+16 18 16.8		699
1998 QP ₂₀	2003 12 04.30652	03 45 18.96	+27 28 07.2	16.9	704	1998 QH ₅₂	2003 11 21.42157	09 49 43.06	+16 18 12.8		699
1998 QP ₂₀	2003 12 04.31864	03 45 18.39	+27 28 03.4	17.1	704	1998 QH ₅₂	2003 11 21.43403	09 49 43.77	+16 18 07.4		699
1998 QA ₂₁	2003 11 29.26070	05 02 25.93	-00 04 20.9	19.2	704	1998 QH ₅₂	2003 11 29.45165	09 56 40.49	+15 30 10.7	18.4 V	703
1998 QA ₂₁	2003 11 29.27345	05 02 25.17	-00 04 22.8	19.4	704	1998 QH ₅₂	2003 11 29.46744	09 56 41.17	+15 30 05.5	18.8 V	703
1998 QA ₂₁	2003 11 29.28629	05 02 24.44	-00 04 23.7	19.4	704	1998 QH ₅₂	2003 11 29.48321	09 56 41.88	+15 30 00.0	18.4 V	703
1998 QA ₂₁	2003 11 29.29940	05 02 23.67	-00 04 25.1	19.2	704	1998 QH ₅₂	2003 11 29.49889	09 56 42.67	+15 29 55.3	18.5 V	703
1998 QA ₂₁	2003 11 29.31201	05 02 22.95	-00 04 26.6	19.2	704	1998 QH ₅₂	2003 12 01.40015	09 58 08.98	+15 19 15.5	18.6	704
1998 QK ₂₂	2003 12 04.27967	04 56 01.95	+41 23 02.3	19.0	704	1998 QH ₅₂	2003 12 01.41325	09 58 09.55	+15 19 11.2	19.4	704
1998 QK ₂₂	2003 12 04.29121	04 56 01.11	+41 22 58.5	19.3	704	1998 QH ₅₂	2003 12 01.42620	09 58 10.10	+15 19 07.1	18.9	704
1998 QK ₂₂	2003 12 04.32624	04 55 58.39	+41 22 51.1	19.6	704	1998 QH ₅₂	2003 12 01.43910	09 58 10.67	+15 19 02.5	18.9	704
1998 QS ₂₄	2003 12 03.25876	04 07 48.16	+34 44 33.1	18.9	704	1998 QH ₅₂	2003 12 01.45194	09 58 11.23	+15 18 57.5	19.3	704
1998 QS ₂₄	2003 12 03.28501	04 07 46.50	+34 44 23.4	19.2	704	1998 QL ₅₂	2002 08 04.29220	21 05 46.04	-02 56 34.5	18.5	644
1998 QS ₂₄	2003 12 03.29804	04 07 45.67	+34 44 20.3	19.2	704	1998 QL ₅₂	2002 08 04.31336	21 05 45.19	-02 56 50.6	18.4	644
1998 QS ₂₄	2003 12 03.31117	04 07 44.71	+34 44 16.8	19.0	704	1998 QL ₅₂	2002 08 04.33422	21 05 44.38	-02 57 06.0	18.6	644
1998 QE ₂₆	2003 12 03.19748	02 30 11.97	+32 49 57.5	18.8	704	1998 QL ₅₂	2002 08 11.27974	21 01 25.32	-04 31 50.9	18.5	644
1998 QE ₂₆	2003 12 03.21075	02 30 11.37	+32 49 53.3	19.1	704	1998 QL ₅₂	2002 08 11.35502	21 01 22.21	-04 32 57.3	18.6	644
1998 QE ₂₆	2003 12 03.22398	02 30 10.84	+32 49 48.8	18.6	704	1998 QL ₅₂	2002 08 11.41897	21 01 19.60	-04 33 53.8	19.0	644
1998 QE ₂₆	2003 12 03.23685	02 30 10.29	+32 49 44.7	18.7	704	1998 QL ₅₂	2002 09 06.20429	20 50 12.12	-11 34 00.2	19.7	704
1998 QE ₂₆	2003 12 03.25001	02 30 09.68	+32 49 40.2	18.9	704	1998 QL ₅₂	2002 09 06.23293	20 50 11.79	-11 34 27.1	19.6	704
1998 QS ₃₀	2003 11 23.30323	03 45 04.70	-01 09 19.8	18.5 R	699	1998 QL ₅₂	2002 09 06.24709	20 50 11.69	-11 34 40.8	20.0	704
1998 QS ₃₀	2003 11 23.31645	03 45 03.93	-01 09 23.0		699	1998 QB ₅₈	2003 12 04.28646	04 00 27.97	+17 57 14.0	19.3 V	703
1998 QS ₃₀	2003 11 23.32967	03 45 03.25	-01 09 26.5		699	1998 QB ₅₈	2003 12 04.29441	04 00 27.73	+17 57 13.7	19.3 V	703
1998 QS ₃₀	2003 11 23.34288	03 45 02.57	-01 09 30.1		699	1998 QB ₅₈	2003 12 04.30237	04 00 27.15	+17 57 10.8	18.6 V	703
1998 QS ₃₀	2003 11 29.25307	03 40 06.36	-01 26 40.9	18.9	704	1998 QB ₅₈	2003 12 04.31031	04 00 26.59	+17 57 10.2	19.9 V	703
1998 QS ₃₀	2003 11 29.26569	03 40 05.67	-01 26 43.0	19.1	704	1998 QN ₅₈	1998 09 14.33316	00 00 35.77	+00 07 03.8	19.3 V	691
1998 QS ₃₀	2003 11 29.27864	03 40 05.06	-01 26 44.8	19.0	704	1998 QN ₅₈	1998 09 14.35699	00 00 34.53	+00 06 58.0	19.6 V	691
1998 QS ₃₀	2003 11 29.29137	03 40 04.37	-01 26 46.7	19.3	704	1998 QN ₅₈	1998 09 14.37784	00 00 33.46	+00 06 52.8	19.5 V	691
1998 QS ₃₀	2003 11 29.30437	03 40 03.78	-01 26 47.5	19.2	704	1998 QN ₅₈	1998 09 25.27547	23 51 18.696	-00 04 34.02	19.39V	645
1998 QW ₃₅	2003 12 04.33318	06 47 28.92	+29 17 15.2	18.6	704	1998 QN ₅₈	1998 09 25.27894	23 51 18.513	-00 04 34.96	20.17	645
1998 QW ₃₅	2003 12 04.34548	06 47 28.27	+29 17 16.8	18.7	704	1998 QF ₅₉	2003 12 04.27363	04 39 32.28	+28 38 35.3	18.0	704
1998 QW ₃₅	2003 12 04.35754	06 47 27.70	+29 17 17.9	19.0	704	1998 QF ₅₉	2003 12 04.28576	04 39 31.47	+28 38 34.6	18.8	704
1998 QW ₃₅	2003 12 04.38175	06 47 26.39	+29 17 19.9	19.0	704	1998 QF ₅₉	2003 12 04.29800	04 39 30.69	+28 38 33.6	18.6	704
1998 QY ₃₅	2003 11 29.18936	01 55 56.56	-01 53 37.3	18.1	704	1998 QF ₅₉	2003 12 04.31015	04 39 30.01	+28 38 32.7	19.4	704
1998 QY ₃₅	2003 11 29.20249	01 55 56.37	-01 53 33.9	18.6	704	1998 QF ₅₉	2003 12 04.32228	04 39 29.15	+28 38 31.6	19.6	704
1998 QY ₃₅	2003 11 29.21581	01 55 56.46	-01 53 28.7	18.5	704	1998 QR ₅₉	2003 12 04.27373	04 40 49.63	+29 20 10.9	19.4	704
1998 QY ₃₅	2003 11 29.22897	01 55 56.20	-01 53 26.0	19.5	704	1998 QR ₅₉	2003 12 04.28587	04 40 48.83	+29 20 09.0	20.0	704
1998 QY ₃₅	2003 11 29.24202	01 55 56.23	-01 53 20.3	18.5	704	1998 QR ₅₉	2003 12 04.29810	04 40 48.08	+29 20 07.6	19.1	704
1998 QS ₃₆	2003 12 03.29303	07 21 22.70	+38 22 27.8	18.6	704	1998 QR ₅₉	2003 12 04.31025	04 40 47.07	+29 20 09.3	19.6	704
1998 QS ₃₆	2003 12 03.30405	07 21 22.20	+38 22 28.7	19.3	704	1998 QR ₅₉	2003 12 04.32238	04 40 46.40	+29 20 04.4	19.3	704
1998 QS ₃₆	2003 12 03.32611	07 21 21.29	+38 22 30.1	19.1	704	1998 QA ₆₆	2003 11 29.45564	07 35 45.93	+26 39 35.1	19.9	704
1998 QS ₃₆	2003 12 03.33857	07 21 20.79	+38 22 31.7	19.3	704	1998 QA ₆₆	2003 11 29.46856	07 35 45.49	+26 39 33.0	19.7	704
1998											

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1998 QN ₆₉	2003 12 04.33268	06 43 34.91	+26 02 17.2	18.5	704	1998 QC ₇₇	2003 11 29.37210	06 38 17.48	-00 55 55.3	19.6	704
1998 QN ₆₉	2003 12 04.34497	06 43 34.21	+26 02 13.9	18.6	704	1998 QD ₇₇	2003 12 01.26719	03 24 04.67	+23 23 04.0	18.6 V	691
1998 QN ₆₉	2003 12 04.35703	06 43 33.58	+26 02 10.6	18.5	704	1998 QD ₇₇	2003 12 01.29529	03 24 03.21	+23 22 53.2	18.4 V	691
1998 QN ₆₉	2003 12 04.36903	06 43 32.96	+26 02 07.4	18.7	704	1998 QD ₇₇	2003 12 01.32273	03 24 01.79	+23 22 42.5	18.3 V	691
1998 QN ₆₉	2003 12 04.38124	06 43 32.30	+26 02 04.0	18.6	704	1998 QD ₇₇	2003 12 04.37065	03 21 35.13	+23 03 16.7	18.4 V	703
1998 QY ₇₀	2003 11 21.26497	02 38 47.58	+13 52 24.4	18.2 R	699	1998 QD ₇₇	2003 12 04.37633	03 21 34.86	+23 03 14.5	17.7 V	703
1998 QY ₇₀	2003 11 21.27810	02 38 47.07	+13 52 18.6		699	1998 QD ₇₇	2003 12 04.38237	03 21 34.47	+23 03 11.4	18.1 V	703
1998 QY ₇₀	2003 11 21.29127	02 38 46.53	+13 52 12.2		699	1998 QD ₇₇	2003 12 04.38804	03 21 34.17	+23 03 09.3	18.2 V	703
1998 QY ₇₀	2003 11 21.30447	02 38 46.00	+13 52 06.1		699	1998 QM ₇₈	2003 11 30.32808	06 33 32.90	+08 09 52.8	19.3	704
1998 QY ₇₀	2003 11 30.11506	02 33 53.51	+12 51 56.5	19.0 V	703	1998 QM ₇₈	2003 11 30.35422	06 33 31.76	+08 09 42.7	19.3	704
1998 QY ₇₀	2003 11 30.14676	02 33 52.64	+12 51 44.1	18.5 V	703	1998 QM ₇₈	2003 11 30.38005	06 33 30.63	+08 09 32.8	19.3	704
1998 QY ₇₀	2003 11 30.15919	02 33 52.24	+12 51 40.1	18.5 V	703	1998 QS ₈₀	2003 11 28.16633	03 24 05.72	+19 49 38.3	17.1 V	691
1998 QY ₇₀	2003 11 30.17169	02 33 51.96	+12 51 35.6	18.9 V	703	1998 QS ₈₀	2003 11 28.34534	03 23 57.89	+19 47 07.1	17.2 V	691
1998 QY ₇₀	2003 12 01.20614	02 33 25.00	+12 45 28.3	18.6	704	1998 QS ₈₀	2003 11 28.37210	03 23 56.73	+19 46 44.2	17.1 V	691
1998 QY ₇₀	2003 12 01.21907	02 33 24.64	+12 45 23.8	19.6	704	1998 QS ₈₀	2003 12 01.24682	03 22 05.54	+19 06 47.5	17.7	704
1998 QY ₇₀	2003 12 01.23215	02 33 24.28	+12 45 19.1	19.2	704	1998 QS ₈₀	2003 12 01.25822	03 22 05.24	+19 06 40.4	17.9	704
1998 QY ₇₀	2003 12 01.24502	02 33 23.95	+12 45 15.1	19.0	704	1998 QS ₈₀	2003 12 01.27042	03 22 04.81	+19 06 29.1	17.7	704
1998 QY ₇₀	2003 12 01.25796	02 33 23.56	+12 45 10.1	19.0	704	1998 QS ₈₀	2003 12 01.28392	03 22 04.14	+19 06 18.8	17.7	704
1998 QD ₇₁	2003 11 21.26828	02 28 48.64	+12 26 40.3	18.0 R	699	1998 QS ₈₀	2003 12 01.29673	03 22 03.53	+19 06 06.2	17.4	704
1998 QD ₇₁	2003 11 21.28139	02 28 48.15	+12 26 37.8		699	1998 QU ₈₁	2003 12 01.26627	04 01 34.84	+12 31 28.5	18.3	704
1998 QD ₇₁	2003 11 21.29457	02 28 47.77	+12 26 29.9		699	1998 QU ₈₁	2003 12 01.27908	04 01 34.13	+12 31 20.3	18.6	704
1998 QD ₇₁	2003 11 21.30781	02 28 47.18	+12 26 27.1		699	1998 QU ₈₁	2003 12 01.29182	04 01 33.45	+12 31 12.5	18.7	704
1998 QD ₇₁	2003 11 30.11619	02 24 33.27	+11 33 10.1	18.4 V	703	1998 QU ₈₁	2003 12 01.30466	04 01 32.75	+12 31 03.7	18.7	704
1998 QD ₇₁	2003 11 30.14789	02 24 32.48	+11 32 58.8	18.5 V	703	1998 QU ₈₁	2003 12 01.31760	04 01 32.08	+12 30 55.3	18.6	704
1998 QD ₇₁	2003 11 30.16034	02 24 32.25	+11 32 55.3	18.7 V	703	1998 QD ₈₂	2003 11 21.26909	02 35 27.94	+11 54 40.7	18.7 R	699
1998 QD ₇₁	2003 11 30.17281	02 24 31.93	+11 32 52.0	18.2 V	703	1998 QD ₈₂	2003 11 21.28222	02 35 27.51	+11 54 35.7		699
1998 QD ₇₁	2003 11 30.20106	02 24 31.15	+11 32 43.4	18.8	704	1998 QD ₈₂	2003 11 21.29540	02 35 26.89	+11 54 28.9		699
1998 QD ₇₁	2003 11 30.21414	02 24 30.87	+11 32 39.3	19.2	704	1998 QD ₈₂	2003 11 21.30862	02 35 26.41	+11 54 23.2		699
1998 QD ₇₁	2003 11 30.22706	02 24 30.51	+11 32 34.7	19.1	704	1998 QD ₈₂	2003 11 30.20187	02 30 55.32	+10 53 47.5	19.4	704
1998 QD ₇₁	2003 11 30.24024	02 24 30.24	+11 32 31.4	18.8	704	1998 QD ₈₂	2003 11 30.22788	02 30 54.59	+10 53 38.4	19.6	704
1998 QD ₇₁	2003 11 30.25321	02 24 29.93	+11 32 26.7	19.0	704	1998 QD ₈₂	2003 11 30.24113	02 30 54.23	+10 53 33.7	19.4	704
1998 QV ₇₁	2003 11 29.26141	05 06 20.85	+02 13 55.9	19.5	704	1998 QD ₈₂	2003 11 30.25403	02 30 53.87	+10 53 29.0	19.5	704
1998 QV ₇₁	2003 11 29.27415	05 06 20.08	+02 13 52.7	19.3	704	1998 QE ₈₂	2003 12 01.32992	06 17 49.13	+13 46 20.0	18.7	704
1998 QV ₇₁	2003 11 29.28712	05 06 19.35	+02 13 48.0	19.1	704	1998 QE ₈₂	2003 12 01.34287	06 17 48.50	+13 46 15.6	18.8	704
1998 QV ₇₁	2003 11 29.30011	05 06 18.66	+02 13 43.5	19.5	704	1998 QE ₈₂	2003 12 01.35581	06 17 47.84	+13 46 11.1	19.0	704
1998 QV ₇₁	2003 11 29.31271	05 06 17.94	+02 13 38.3	19.0	704	1998 QE ₈₂	2003 12 01.36873	06 17 47.16	+13 46 07.2	18.8	704
1998 QW ₇₁	2002 07 14.22356	17 21 42.52	-14 29 00.6	19.1	704	1998 QE ₈₂	2003 12 01.38163	06 17 46.50	+13 46 02.5	18.9	704
1998 QW ₇₁	2002 07 14.23672	17 21 42.09	-14 28 56.8	19.4	704	1998 QQ ₈₂	2003 12 04.33308	04 30 32.97	+17 05 00.5	18.7 V	703
1998 QW ₇₁	2002 07 14.24971	17 21 41.68	-14 28 53.5	19.5	704	1998 QQ ₈₂	2003 12 04.34211	04 30 32.42	+17 04 58.1	18.8 V	703
1998 QW ₇₁	2002 07 14.26237	17 21 41.39	-14 28 50.6	19.0	704	1998 QQ ₈₂	2003 12 04.35118	04 30 31.94	+17 04 55.1	18.7 V	703
1998 QW ₇₁	2002 07 14.27551	17 21 40.98	-14 28 46.7	19.3	704	1998 QQ ₈₂	2003 12 04.36026	04 30 31.34	+17 04 53.8	19.0 V	703
1998 QW ₇₁	2003 10 29.28242	04 20 54.97	+23 32 03.9	20.2	704	1998 QN ₈₄	2003 11 30.26125	04 43 18.52	+20 23 40.2	18.0 V	291
1998 QW ₇₁	2003 10 29.29445	04 20 54.42	+23 32 00.9	20.2	704	1998 QN ₈₄	2003 11 30.28583	04 43 16.85	+20 23 32.2	18.3 V	291
1998 QW ₇₁	2003 10 29.30665	04 20 53.96	+23 31 58.4	20.3	704	1998 QN ₈₄	2003 11 30.31046	04 43 15.24	+20 23 24.6	18.3 V	291
1998 QW ₇₁	2003 10 29.31959	04 20 53.37	+23 31 55.5	20.3	704	1998 QN ₈₄	2003 12 01.25236	04 42 15.64	+20 18 29.6	18.5	704
1998 QW ₇₁	2003 11 19.17163	04 02 22.30	+21 49 34.3	19.8 V	691	1998 QN ₈₄	2003 12 01.26497	04 42 14.84	+20 18 25.3	18.8	704
1998 QW ₇₁	2003 11 19.19990	04 02 20.60	+21 49 25.8	20.0 V	691	1998 QN ₈₄	2003 12 01.27751	04 42 14.02	+20 18 21.2	18.6	704
1998 QW ₇₁	2003 11 19.22721	04 02 18.94	+21 49 16.8	20.3 V	691	1998 QN ₈₄	2003 12 01.29016	04 42 13.20	+20 18 17.9	18.4	704
1998 QW ₇₁	2003 11 26.27473	03 55 22.01	+21 09 17.7	19.9	704	1998 QN ₈₄	2003 12 01.30294	04 42 12.35	+20 18 12.9	18.7	704
1998 QW ₇₁	2003 11 26.28751	03 55 21.19	+21 09 11.4	20.1	704	1998 QO ₈₄	2003 12 04.27526	04 59 07.06	+30 58 44.5	18.7	704
1998 QW ₇₁	2003 11 26.30036	03 55 20.43	+21 09 07.5	19.8	704	1998 QO ₈₄	2003 12 04.28743	04 59 06.19	+30 58 41.9	18.6	704
1998 QW ₇₁	2003 11 30.25915	03 51 32.66	+20 46 25.2	20.2 V	691	1998 QO ₈₄	2003 12 04.29962	04 59 05.30	+30 58 40.1	18.7	704
1998 QW ₇₁	2003 11 30.28667	03 51 31.08	+20 46 15.8	20.1 V	691	1998 QO ₈₄	2003 12 04.31181	04 59 04.42	+30 58 34.5	19.1	704
1998 QW ₇₁	2003 11 30.31468	03 51 29.43	+20 46 06.0	20.0 V	691	1998 QO ₈₄	2003 12 04.32390	04 59 03.70	+30 58 34.2	19.2	704
1998 QG ₇₂	2003 11 29.25129	03 36 37.96	+22 16 34.1	18.8	704	1998 QS ₈₄	2003 12 01.28631	05 26 55.53	+15 35 18.4	19.9	704
1998 QG ₇₂	2003 11 29.26392	03 36 37.18	+22 16 28.4	19.8	704	1998 QS ₈₄	2003 12 01.29905	05 26 54.72	+15 35 16.6	19.9	704
1998 QG ₇₂	2003 11 29.27673	03 36 36.49	+22 16 22.0	19.4	704	1998 QS ₈₄	2003 12 01.31196	05 26 53.90	+15 35 12.3	20.1	704
1998 QG ₇₂	2003 11 29.28959	03 36 35.83	+22 16 16.4	19.4	704	1998 QS ₈₄	2003 12 01.32482	05 26 53.18	+15 35 08.7	20.3	704
1998 QG ₇₂	2003 11 29.30258	03 36 35.01	+22 16 09.3	19.6	704	1998 QR ₈₆	2003 12 04.34356	06 12 56.28	+30 50 11.4	19.6	704
1998 QL ₇₂	2003 12 04.33086	06 17 34.07	+27 32 05.8	19.3	704	1998 QR ₈₆	2003 12 04.35562	06 12 55.52	+30 50 11.4	18.3	704
1998 QL ₇₂	2003 12 04.34315	06 17 33.38	+27 32 04.9	19.3	704	1998 QR ₈₆	2003 12 04.36761	06 12 54.83	+30 50 10.8	18.3	704
1998 QL ₇₂	2003 12 04.35521	06 17 32.63	+27 32 03.9	19.4	704	1998 QR ₈₆	2003 12 04.37976	06 12 54.02	+30 50 09.7	18.1	704
1998 QL ₇₂	2003 12 04.36721	06 17 31.90	+27 32 01.9	19.3	704	1998 QF ₈₇	2003 12 01.33221	06 43 53.05	+13 11 42.4	19.0	704
1998 QR ₇₃	2003 11 28.16370	00 18 03.56	+08 12 27.7	19.0 R	699	1998 QF ₈₇	2003 12 01.34524	06 43 52.44	+13 11 38.3	19.1	704
1998 QR ₇₃	2003 11 28.18355	00 18 03.99	+08 12 26.6		699	1998 QF ₈₇	2003 12 01.35810	06 43 51.93	+13 11 35.0	18.9	704
1998 QR ₇₃	2003 11 28.20341	00 18 04.45	+08 12 20.7		699	1998 QF ₈₇	2003 12 01.37102	06 43 51.41	+13 11 31.3	19.0	704
1998 QR ₇₃	2003 11 28.22389	00 18 05.06	+08 12 16.4		699	1998 QF ₈₇	2003 12 01.38393	06 43 50.91	+13 11 27.7	19.0	704
1998 QS ₇₃	2003 11 23.30323	03 42 34.52	+00 08 36.7	17.7 R	699	1998 QR ₈₇	2003 11 28.07545	22 32 34.66	+03 37 59.0	19.3 R	699
1998 QS ₇₃	2003 11 23.31645	03 42 33.84	+00 08 30.6		699	1998 QR ₈₇	2003 11 28.08540	22 32 35.47	+03 37 59.6		699

1998 QE ₁₀₁	2003 12 04.47486	11 23 48.67	+26 28 22.9	19.1	704	1998 RQ ₂₆	2003 12 03.26037	04 19 54.78	+36 21 44.5	19.3	704
1998 QE ₁₀₁	2003 12 04.48728	11 23 49.30	+26 28 19.1	19.0	704	1998 RQ ₂₆	2003 12 03.28662	04 19 52.84	+36 21 41.1	19.9	704
1998 QE ₁₀₁	2003 12 04.49960	11 23 49.89	+26 28 14.3	19.1	704	1998 RQ ₂₆	2003 12 03.29965	04 19 51.84	+36 21 39.9	20.0	704
1998 QF ₁₀₁	2003 12 04.33298	06 49 11.39	+25 35 14.3	19.4	704	1998 RQ ₂₆	2003 12 03.31278	04 19 50.95	+36 21 38.6	19.9	704
1998 QF ₁₀₁	2003 12 04.35734	06 49 10.21	+25 35 16.6	19.4	704	1998 RB ₂₈	2003 12 03.37813	07 15 18.74	+43 25 56.1	18.6 R	699
1998 QF ₁₀₁	2003 12 04.36936	06 49 09.65	+25 35 20.1	19.3	704	1998 RB ₂₈	2003 12 03.39503	07 15 17.94	+43 26 00.5		699
1998 QF ₁₀₁	2003 12 04.38155	06 49 09.03	+25 35 19.6	19.6	704	1998 RB ₂₈	2003 12 03.41196	07 15 17.22	+43 26 04.2		699
1998 QU ₁₀₄	2003 12 04.34396	06 23 45.25	+26 25 37.9	19.6	704	1998 RB ₂₈	2003 12 03.42892	07 15 16.49	+43 26 08.6		699
1998 QU ₁₀₄	2003 12 04.35602	06 23 44.58	+26 25 40.2	19.6	704	1998 RB ₂₈	2003 12 04.33654	07 14 37.97	+43 29 41.2	18.5	704
1998 QU ₁₀₄	2003 12 04.36802	06 23 43.86	+26 25 43.5	19.9	704	1998 RB ₂₈	2003 12 04.34758	07 14 37.48	+43 29 45.0	19.1	704
1998 QU ₁₀₄	2003 12 04.38016	06 23 43.24	+26 25 44.0	20.0	704	1998 RB ₂₈	2003 12 04.35876	07 14 36.96	+43 29 48.3	18.6	704
1998 RF ₂	2003 12 04.22680	02 39 26.06	+26 42 03.6	19.2	704	1998 RB ₂₈	2003 12 04.37010	07 14 36.42	+43 29 49.8	18.6	704
1998 RF ₂	2003 12 04.23885	02 39 25.40	+26 42 01.4	18.9	704	1998 RB ₂₈	2003 12 04.38141	07 14 35.87	+43 29 53.2	18.8	704
1998 RF ₂	2003 12 04.25090	02 39 24.88	+26 41 59.2	19.4	704	1998 RG ₃₃	2003 12 01.06867	02 41 52.36	+27 56 10.4	18.0 V	691
1998 RF ₂	2003 12 04.26305	02 39 24.23	+26 41 57.6	19.2	704	1998 RG ₃₃	2003 12 01.09560	02 41 51.21	+27 56 09.2	18.1 V	691
1998 RK ₂	2003 11 30.25951	03 22 38.58	+11 54 10.4	18.7	704	1998 RG ₃₃	2003 12 01.12274	02 41 50.04	+27 56 07.8	18.0 V	691
1998 RK ₂	2003 11 30.27234	03 22 37.94	+11 54 09.9	19.3	704	1998 RG ₃₃	2003 12 04.22690	02 39 53.23	+27 52 34.1	18.7	704
1998 RK ₂	2003 11 30.28511	03 22 37.20	+11 54 11.1	19.3	704	1998 RG ₃₃	2003 12 04.23895	02 39 52.80	+27 52 33.3	18.5	704
1998 RK ₂	2003 11 30.29797	03 22 36.55	+11 54 09.0	19.4	704	1998 RG ₃₃	2003 12 04.25100	02 39 52.43	+27 52 32.6	18.8	704
1998 RK ₂	2003 11 30.31075	03 22 35.92	+11 54 08.8	19.2	704	1998 RG ₃₃	2003 12 04.26315	02 39 51.88	+27 52 31.3	18.2	704
1998 RK ₂	2003 12 01.21764	03 21 50.89	+11 53 31.6	18.8 V	703	1998 RF ₃₉	2003 12 01.33898	04 19 53.32	+23 35 39.2	18.3 V	691
1998 RK ₂	2003 12 01.23640	03 21 50.03	+11 53 31.5	18.4 V	703	1998 RF ₃₉	2003 12 01.36690	04 19 51.60	+23 35 37.7	18.3 V	691
1998 RK ₂	2003 12 01.25477	03 21 48.93	+11 53 29.5	18.4 V	703	1998 RF ₃₉	2003 12 01.39486	04 19 49.87	+23 35 36.3	18.1 V	691
1998 RK ₂	2003 12 01.27312	03 21 48.08	+11 53 29.6	18.9 V	703	1998 RC ₄₃	2003 12 04.27327	04 35 51.71	+27 28 34.4	18.6	704
1998 RX ₂	2003 11 30.35154	06 04 46.80	+11 54 27.1	19.6	704	1998 RC ₄₃	2003 12 04.28546	04 35 50.96	+27 28 33.2	19.6	704
1998 RX ₂	2003 11 30.36444	06 04 46.08	+11 54 25.6	19.4	704	1998 RC ₄₃	2003 12 04.29770	04 35 50.11	+27 28 29.9	19.2	704
1998 RX ₂	2003 11 30.37745	06 04 45.48	+11 54 23.7	19.1	704	1998 RC ₄₃	2003 12 04.30985	04 35 49.33	+27 28 28.0	19.4	704
1998 RX ₂	2003 12 04.34171	06 01 26.46	+11 47 35.0	19.3	704	1998 RC ₄₃	2003 12 04.32198	04 35 48.57	+27 28 27.2	19.5	704
1998 RX ₂	2003 12 04.35286	06 01 25.90	+11 47 31.3	19.6	704	1998 RE ₄₅	2003 12 04.29451	03 51 12.49	+26 26 46.2	19.6	704
1998 RX ₂	2003 12 04.36407	06 01 25.40	+11 47 29.0	19.2	704	1998 RE ₄₅	2003 12 04.30672	03 51 11.68	+26 26 43.1	19.4	704
1998 RB ₅	2003 12 01.15638	02 32 10.67	+19 22 21.6	18.5 V	703	1998 RE ₄₅	2003 12 04.31885	03 51 11.05	+26 26 41.2	19.5	704
1998 RB ₅	2003 12 01.15751	02 32 10.50	+19 22 20.7	20.4 V	703	1998 RK ₄₅	2003 11 30.26185	03 56 44.23	+10 03 45.8	18.8	704
1998 RB ₅	2003 12 01.17120	02 32 10.13	+19 22 19.0	17.9 V	703	1998 RK ₄₅	2003 11 30.27467	03 56 43.56	+10 03 42.9	19.4	704
1998 RB ₅	2003 12 01.17234	02 32 10.00	+19 22 18.3	18.8 V	703	1998 RK ₄₅	2003 11 30.30030	03 56 42.12	+10 03 38.2	19.3	704
1998 RB ₅	2003 12 01.18601	02 32 09.64	+19 22 15.7	18.3 V	703	1998 RK ₄₅	2003 11 30.31320	03 56 41.41	+10 03 35.2	19.3	704
1998 RB ₅	2003 12 01.18714	02 32 09.45	+19 22 15.2	17.9 V	703	1998 RK ₄₅	2003 12 01.26404	03 55 51.18	+10 00 28.7	19.0	704
1998 RB ₅	2003 12 01.19215	02 32 09.31	+19 22 13.8	18.6	704	1998 RK ₄₅	2003 12 01.26417	03 55 51.10	+10 00 30.6	19.0	704
1998 RB ₅	2003 12 01.20087	02 32 09.06	+19 22 12.5	18.2 V	703	1998 RK ₄₅	2003 12 01.27679	03 55 50.41	+10 00 27.4	19.5	704
1998 RB ₅	2003 12 01.20201	02 32 08.97	+19 22 12.2	17.9 V	703	1998 RK ₄₅	2003 12 01.27704	03 55 50.46	+10 00 26.7	19.4	704
1998 RB ₅	2003 12 01.20462	02 32 08.86	+19 22 12.3	18.9	704	1998 RK ₄₅	2003 12 01.28964	03 55 49.74	+10 00 24.3	19.5	704
1998 RB ₅	2003 12 01.21618	02 32 08.46	+19 22 09.1	18.7	704	1998 RK ₄₅	2003 12 01.28977	03 55 49.79	+10 00 24.7	19.1	704
1998 RB ₅	2003 12 01.22804	02 32 08.03	+19 22 06.3	19.0	704	1998 RK ₄₅	2003 12 01.30248	03 55 49.07	+10 00 21.5	19.6	704
1998 RB ₅	2003 12 01.24071	02 32 07.63	+19 22 03.5	18.8	704	1998 RK ₄₅	2003 12 01.30262	03 55 49.03	+10 00 21.9	19.3	704
1998 RA ₆	2003 12 04.33187	06 27 52.55	+27 53 55.6	19.0	704	1998 RK ₄₅	2003 12 01.31542	03 55 48.43	+10 00 19.4	19.5	704
1998 RA ₆	2003 12 04.34416	06 27 51.79	+27 53 56.7	19.5	704	1998 RK ₄₅	2003 12 01.31556	03 55 48.30	+10 00 21.0	19.4	704
1998 RA ₆	2003 12 04.35622	06 27 51.15	+27 53 58.8	19.3	704	1998 RL ₄₈	2003 12 01.20627	02 32 09.09	+14 34 34.4	19.5	704
1998 RA ₆	2003 12 04.36822	06 27 50.50	+27 54 00.5	18.9	704	1998 RL ₄₈	2003 12 01.21920	02 32 08.52	+14 34 31.4	19.9	704
1998 RA ₆	2003 12 04.38036	06 27 49.74	+27 54 02.0	19.5	704	1998 RL ₄₈	2003 12 01.23228	02 32 08.01	+14 34 28.7	20.1	704
1998 RX ₇	2003 12 01.26861	04 25 05.87	+14 34 56.7	18.9	704	1998 RL ₄₈	2003 12 01.24516	02 32 07.59	+14 34 25.3	20.2	704
1998 RX ₇	2003 12 01.28137	04 25 05.12	+14 34 55.1	19.3	704	1998 RL ₄₈	2003 12 01.25810	02 32 07.14	+14 34 22.7	19.5	704
1998 RX ₇	2003 12 01.29418	04 25 04.35	+14 34 54.0	19.7	704	1998 RJ ₄₉	2003 11 21.39259	02 30 55.94	+17 04 12.7	19.3 R	699
1998 RX ₇	2003 12 01.30701	04 25 03.60	+14 34 52.9	19.2	704	1998 RJ ₄₉	2003 11 21.40499	09 20 56.51	+17 04 08.9		699
1998 RX ₇	2003 12 01.31996	04 25 02.82	+14 34 51.8	19.3	704	1998 RJ ₄₉	2003 11 21.41741	09 20 57.15	+17 04 07.8		699
1998 RL ₁₁	2003 12 04.33587	07 05 12.74	+44 11 42.6	19.3	704	1998 RJ ₄₉	2003 11 21.42989	09 20 57.78	+17 04 04.6		699
1998 RL ₁₁	2003 12 04.34691	07 05 12.27	+44 11 46.7	19.2	704	1998 RJ ₄₉	2003 11 29.39921	09 27 00.35	+16 37 17.9	18.6 V	703
1998 RL ₁₁	2003 12 04.35809	07 05 11.67	+44 11 50.0	18.9	704	1998 RJ ₄₉	2003 11 29.41154	09 27 00.92	+16 37 15.1	19.2 V	703
1998 RL ₁₁	2003 12 04.36943	07 05 11.20	+44 11 55.7	19.3	704	1998 RJ ₄₉	2003 11 29.42387	09 27 01.15	+16 37 13.3	17.8 V	703
1998 RL ₁₁	2003 12 04.38074	07 05 10.72	+44 12 00.2	19.6	704	1998 RJ ₄₉	2003 11 29.43620	09 27 01.81	+16 37 11.2	18.1 V	703
1998 RT ₁₈	2003 12 04.22337	01 52 13.58	+29 57 21.7	18.8	704	1998 RJ ₄₉	2003 12 01.39775	09 28 16.34	+16 31 36.6	18.9	704
1998 RT ₁₈	2003 12 04.23541	01 52 13.25	+29 57 17.9	19.4	704	1998 RJ ₄₉	2003 12 01.41084	09 28 16.74	+16 31 34.0	19.5	704
1998 RT ₁₈	2003 12 04.24740	01 52 12.94	+29 57 14.4	19.2	704	1998 RJ ₄₉	2003 12 01.42377	09 28 17.19	+16 31 32.8	19.7	704
1998 RT ₁₈	2003 12 04.25954	01 52 12.66	+29 57 08.4	19.4	704	1998 RJ ₄₉	2003 12 01.43679	09 28 17.70	+16 31 29.9	19.6	704
1998 RZ ₁₈	2003 11 30.35213	09 01 39.84	+24 12 00.1	18.7 V	703	1998 RJ ₄₉	2003 12 01.44963	09 28 18.16	+16 31 28.8	19.4	704
1998 RZ ₁₈	2003 11 30.36802	09 01 40.29	+24 12 00.4	18.6 V	703	1998 RA ₅₀	2003 12 01.24524	03 17 35.49	+31 41 39.5	20.0 V	691
1998 RZ ₁₈	2003 11 30.38398	09 01 40.86	+24 12 02.3	17.7 V	703	1998 RA ₅₀	2003 12 01.27284	03 17 33.79	+31 41 34.6	20.1 V	691
1998 RZ ₁₈	2003 11 30.39990	09 01 41.30	+24 12 04.4	18.9 V	703	1998 RA ₅₀	2003 12 01.30101	03 17 32.06	+31 41 29.8	20.2 V	691
1998 RH ₂₂	2000 02 06.32930	08 52 49.61	+01 57 29.8	19.1	704	1998 RA ₅₀	2003 12 04.27991	03 14 38.50	+31 32 26.0	19.5	704
1998 RH ₂₂	2000 02 06.34408	08 52 48.80	+01 57 36.6	19.0	704	1998 RA ₅₀	2003 12 04.29209	03 14 37.75	+31 32 24.4	19.6	704
1998 RH ₂₂	2000 02 06.35879	08 52 48.10	+01 57 44.0	18.8	704	1998 RA ₅₀	2003 12 04.31642	03 14 36.23	+31 32 20.3	19.4	704
1998 RH ₂₂	2000 02 06.37370	08 52 47.31	+01 57 49.5	18.9	70						

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1998 RB ₆₀	2003 11 30.34102	06 39 04.33	+08 49 23.5	19.6	704	1998 SS	2003 12 03.25608	04 47 34.07	+19 24 40.1	18.7	704
1998 RB ₆₀	2003 11 30.35408	06 39 03.75	+08 49 22.1	19.7	704	1998 SS	2003 12 03.26923	04 47 33.22	+19 24 38.8	19.3	704
1998 RB ₆₀	2003 11 30.36691	06 39 03.22	+08 49 18.9	19.6	704	1998 SS	2003 12 03.28232	04 47 32.46	+19 24 36.5	19.1	704
1998 RB ₆₀	2003 11 30.37992	06 39 02.68	+08 49 16.3	19.7	704	1998 SS	2003 12 03.29533	04 47 31.70	+19 24 35.9	19.1	704
1998 RK ₆₀	2003 12 04.27742	04 24 44.06	+41 31 17.0	19.0	704	1998 SS	2003 12 03.30829	04 47 30.97	+19 24 33.2	19.1	704
1998 RK ₆₀	2003 12 04.28896	04 24 43.20	+41 31 16.0	19.0	704	1998 SS	2003 12 04.26594	04 46 35.81	+19 22 30.1	19.0	704
1998 RK ₆₀	2003 12 04.31177	04 24 41.42	+41 31 12.4	20.0	704	1998 SS	2003 12 04.27815	04 46 35.08	+19 22 28.5	19.3	704
1998 RK ₆₀	2003 12 04.32397	04 24 40.54	+41 31 11.6	18.9	704	1998 SS	2003 12 04.29039	04 46 34.27	+19 22 26.8	19.3	704
1998 RV ₆₈	2003 11 29.12359	03 12 21.58	+19 14 15.1	19.6 V	691	1998 SS	2003 12 04.30253	04 46 33.59	+19 22 25.2	19.3	704
1998 RV ₆₈	2003 11 29.20511	03 12 17.36	+19 14 00.8	19.9 V	691	1998 SS	2003 12 04.31470	04 46 32.86	+19 22 22.9	18.9	704
1998 RV ₆₈	2003 11 29.23214	03 12 15.95	+19 13 55.9	19.9 V	691	1998 SU	2003 11 18.21630	01 38 16.20	+10 03 34.4	19.2 R	699
1998 RV ₆₈	2003 12 04.22550	03 08 16.20	+18 59 22.9	19.2 V	703	1998 SU	2003 11 18.23614	01 38 15.48	+10 03 30.4		699
1998 RV ₆₈	2003 12 04.23221	03 08 16.00	+18 59 22.5	19.1 V	703	1998 SU	2003 11 18.25604	01 38 14.66	+10 03 28.5		699
1998 RV ₆₈	2003 12 04.23895	03 08 15.59	+18 59 21.2	19.1 V	703	1998 SU	2003 11 18.27592	01 38 13.98	+10 03 23.2		699
1998 RV ₆₈	2003 12 04.24567	03 08 15.28	+18 59 20.6	19.3 V	703	1998 SX ₁	2003 12 03.29165	07 00 33.40	+40 25 34.4	19.0	704
1998 RT ₇₀	2003 11 30.21946	03 25 59.32	+10 30 38.9	20.0	704	1998 SX ₁	2003 12 03.30267	07 00 32.72	+40 25 40.3	19.2	704
1998 RT ₇₀	2003 11 30.23225	03 25 58.72	+10 30 38.3	19.7	704	1998 SX ₁	2003 12 03.31368	07 00 32.18	+40 25 46.1	19.0	704
1998 RT ₇₀	2003 11 30.24559	03 25 58.03	+10 30 38.1	19.8	704	1998 SX ₁	2003 12 03.32473	07 00 31.70	+40 25 48.4	19.2	704
1998 RT ₇₀	2003 11 30.25848	03 25 57.41	+10 30 36.3	19.8	704	1998 SA ₃	2003 12 01.24956	04 04 49.53	+21 33 01.8	18.3	704
1998 RX ₇₀	2003 11 30.39461	09 26 55.52	+10 22 34.5	19.3	704	1998 SA ₃	2003 12 01.26218	04 04 48.65	+21 33 04.1	18.7	704
1998 RX ₇₀	2003 11 30.40765	09 26 56.13	+10 22 32.7	19.3	704	1998 SA ₃	2003 12 01.27416	04 04 47.79	+21 33 05.2	20.2	704
1998 RX ₇₀	2003 11 30.42074	09 26 56.69	+10 22 31.3	19.5	704	1998 SA ₃	2003 12 01.29956	04 04 46.04	+21 33 09.1	18.6	704
1998 RX ₇₀	2003 11 30.43358	09 26 57.33	+10 22 30.4	19.6	704	1998 SA ₃	2003 12 04.28421	04 01 29.83	+21 40 13.9	18.2 V	703
1998 RX ₇₀	2003 11 30.44653	09 26 57.85	+10 22 26.8	19.4	704	1998 SA ₃	2003 12 04.29218	04 01 29.24	+21 40 14.3	18.7 V	703
1998 RO ₇₁	2003 12 04.26906	03 34 32.91	+26 10 42.3	18.7	704	1998 SA ₃	2003 12 04.30009	04 01 28.69	+21 40 15.8	18.4 V	703
1998 RO ₇₁	2003 12 04.28132	03 34 32.22	+26 10 40.4	19.3	704	1998 SA ₃	2003 12 04.30807	04 01 28.26	+21 40 16.7	18.6 V	703
1998 RO ₇₁	2003 12 04.29350	03 34 31.51	+26 10 38.5	19.7	704	1998 ST ₄	2003 11 29.47640	10 52 02.73	-04 01 05.6	19.5	704
1998 RV ₇₃	2003 11 21.44070	09 50 23.37	+11 31 03.4	19.1 R	699	1998 ST ₄	2003 11 29.48768	10 52 04.54	-04 01 23.7	19.0	704
1998 RV ₇₃	2003 11 21.45398	09 50 24.15	+11 30 57.0		699	1998 ST ₄	2003 11 29.49897	10 52 06.32	-04 01 41.9	19.0	704
1998 RV ₇₃	2003 11 21.46721	09 50 24.94	+11 30 52.6		699	1998 ST ₄	2003 11 29.51031	10 52 08.10	-04 02 00.5	18.7	704
1998 RV ₇₃	2003 11 21.48041	09 50 25.82	+11 30 47.2		699	1998 ST ₄	2003 11 29.52160	10 52 09.89	-04 02 18.3	19.2	704
1998 RV ₇₃	2003 11 30.39772	09 59 06.50	+10 25 36.5	18.9	704	1998 SH ₉	2003 12 01.34260	06 14 37.10	+15 52 50.7	20.4	704
1998 RV ₇₃	2003 11 30.41070	09 59 07.12	+10 25 30.4	19.0	704	1998 SH ₉	2003 12 01.35551	06 14 36.44	+15 52 51.1	19.4	704
1998 RV ₇₃	2003 11 30.42380	09 59 07.81	+10 25 25.2	19.1	704	1998 SH ₉	2003 12 01.36846	06 14 35.84	+15 52 49.9	19.8	704
1998 RV ₇₃	2003 11 30.43660	09 59 08.46	+10 25 20.9	19.2	704	1998 SH ₉	2003 12 01.38136	06 14 35.25	+15 52 48.5	19.7	704
1998 RV ₇₃	2003 11 30.44967	09 59 09.16	+10 25 14.8	19.3	704	1998 SR ₉	2003 12 01.35827	04 08 36.18	+17 43 39.2	19.4 V	691
1998 RW ₇₃	2003 11 28.50595	11 08 20.40	+03 48 25.0	19.2 R	699	1998 SR ₉	2003 12 01.38631	04 08 34.52	+17 43 37.4	19.4 V	691
1998 RW ₇₃	2003 11 28.51341	11 08 21.03	+03 48 18.8		699	1998 SR ₉	2003 12 01.41437	04 08 32.86	+17 43 35.6	19.5 V	691
1998 RW ₇₃	2003 11 28.52086	11 08 21.54	+03 48 16.3		699	1998 SR ₁₂	2003 12 04.27495	04 51 27.81	+25 53 58.7	19.3	704
1998 RW ₇₃	2003 11 28.52831	11 08 22.02	+03 48 11.5		699	1998 SR ₁₂	2003 12 04.28713	04 51 26.92	+25 53 50.2	18.9	704
1998 RT ₇₆	2003 11 29.25057	04 08 05.88	+28 02 24.4	18.1	704	1998 SR ₁₂	2003 12 04.29931	04 51 26.10	+25 53 41.9	19.0	704
1998 RT ₇₆	2003 11 29.26319	04 08 05.01	+28 02 23.8	18.5	704	1998 SR ₁₂	2003 12 04.31151	04 51 25.33	+25 53 34.2	19.1	704
1998 RT ₇₆	2003 11 29.27601	04 08 04.11	+28 02 23.1	18.8	704	1998 SR ₁₂	2003 12 04.32359	04 51 24.45	+25 53 26.8	19.6	704
1998 RT ₇₆	2003 11 29.28887	04 08 03.27	+28 02 22.2	18.2	704	1998 SZ ₁₂	2003 12 01.26829	04 18 54.53	+12 41 12.0	18.4	704
1998 RT ₇₆	2003 11 29.30186	04 08 02.36	+28 02 21.5	18.6	704	1998 SZ ₁₂	2003 12 01.28111	04 18 53.74	+12 41 13.2	18.7	704
1998 RT ₇₆	2003 12 04.27094	04 02 41.82	+27 56 28.3	18.8	704	1998 SZ ₁₂	2003 12 01.29391	04 18 52.94	+12 41 14.7	18.9	704
1998 RT ₇₆	2003 12 04.28314	04 02 41.08	+27 56 25.7	19.1	704	1998 SZ ₁₂	2003 12 01.30674	04 18 52.16	+12 41 15.8	19.1	704
1998 RT ₇₆	2003 12 04.29532	04 02 40.28	+27 56 24.6	19.3	704	1998 SZ ₁₂	2003 12 01.31969	04 18 51.31	+12 41 17.0	19.0	704
1998 RT ₇₆	2003 12 04.30753	04 02 39.51	+27 56 23.0	19.2	704	1998 SZ ₁₂	2003 12 04.33760	04 15 49.26	+12 47 03.9	18.7 V	703
1998 RT ₇₆	2003 12 04.31965	04 02 38.74	+27 56 23.7	18.9	704	1998 SZ ₁₂	2003 12 04.34666	04 15 48.80	+12 47 05.3	19.0 V	703
1998 RM ₇₈	2003 11 29.46290	10 29 40.60	+18 15 53.4	18.2 V	703	1998 SZ ₁₂	2003 12 04.35571	04 15 48.16	+12 47 05.9	18.1 V	703
1998 RM ₇₈	2003 11 29.47869	10 29 41.62	+18 15 50.5	18.2 V	703	1998 SZ ₁₂	2003 12 04.36479	04 15 47.57	+12 47 07.1	19.4 V	703
1998 RM ₇₈	2003 11 29.49440	10 29 42.67	+18 15 47.7	17.8 V	703	1998 ST ₂₆	2003 12 04.33227	06 29 08.32	+31 13 34.4	18.9	704
1998 RM ₇₈	2003 11 29.51013	10 29 43.70	+18 15 45.4	18.1 V	703	1998 ST ₂₆	2003 12 04.34457	06 29 07.68	+31 13 34.1	18.8	704
1998 RM ₇₈	2003 12 01.45443	10 31 52.96	+18 10 11.6	18.2	704	1998 ST ₂₆	2003 12 04.35663	06 29 07.10	+31 13 33.7	18.6	704
1998 RM ₇₈	2003 12 01.46649	10 31 53.77	+18 10 10.0	18.4	704	1998 ST ₂₆	2003 12 04.36862	06 29 06.50	+31 13 32.7	18.8	704
1998 RM ₇₈	2003 12 01.47736	10 31 54.43	+18 10 08.1	18.4	704	1998 ST ₂₆	2003 12 04.38077	06 29 05.90	+31 13 31.5	18.5	704
1998 RM ₇₈	2003 12 01.48922	10 31 55.20	+18 10 06.3	18.4	704	1998 SV ₃₄	2003 12 03.20512	03 01 14.21	+39 29 11.6	19.1	704
1998 RM ₇₈	2003 12 01.50190	10 31 56.02	+18 10 03.8	18.0	704	1998 SB ₄₇	2003 12 01.34121	05 55 50.08	+15 59 17.7	19.4	704
1998 RX ₇₈	2003 12 01.27157	04 57 40.88	+13 20 45.3	18.8	704	1998 SB ₄₇	2003 12 01.35417	05 55 49.44	+15 59 16.0	19.5	704
1998 RX ₇₈	2003 12 01.28436	04 57 40.16	+13 20 45.0	19.1	704	1998 SB ₄₇	2003 12 01.36712	05 55 48.80	+15 59 14.8	19.4	704
1998 RX ₇₈	2003 12 01.29715	04 57 39.39	+13 20 45.0	19.2	704	1998 SB ₄₇	2003 12 01.38001	05 55 48.10	+15 59 12.3	19.0	704
1998 RX ₇₈	2003 12 01.31007	04 57 38.68	+13 20 44.1	19.4	704	1998 SC ₄₇	2003 12 01.33898	04 20 09.35	+24 12 22.9	19.7 V	691
1998 RX ₇₈	2003 12 01.32293	04 57 37.85	+13 20 43.3	19.1	704	1998 SC ₄₇	2003 12 01.36690	04 20 07.64	+24 12 20.4	19.8 V	691
1998 RP ₇₉	2003 12 03.38905	08 50 26.45	+39 48 07.3	18.8 R	699	1998 SC ₄₇	2003 12 01.39486	04 20 05.93	+24 12 17.9	19.8 V	691
1998 RP ₇₉	2003 12 03.40612	08 50 26.68	+39 48 14.5		699	1998 SO ₅₅	2003 12 01.20323	01 55 03.20	+15 00 46.7	19.3	704
1998 RP ₇₉	2003 12 03.42297	08 50 26.71	+39 48 21.7		699	1998 SO ₅₅	2003 12 01.21624	01 55 02.83	+15 00 45.4	19.6	704
1998 RP ₇₉	2003 12 03.43989	08 50 26.96	+39 48 29.7		699	1998 SO ₅₅	2003 12 01.22927	01 55 02.50	+15 00 44.1	19.6	704
1998 RE ₈₀	2002 06 18.33551	19 30 33.44	-32 19 53.2	20.2	644	1998 SO ₅₅	2003 12 01.24216	01 55 02.18	+15 00 41.5	19.8	704
1998 RE ₈₀	2002 06 18.34628	19 30 32.96	-32 19 56.5	20.1	644	1998 SO ₅₅	2003 12 01.25513	01 55 01.82	+15 00 40.4	19.7	704
1998 RE ₈₀	2002 06 18.36209	19 3									

1998 SV ₆₆	2003 12 04.34097	04 21 34.96	+18 34 11.8	18.5 V	703	1998 SU ₉₈	2003 11 29.25129	03 35 30.41	+22 33 19.8	19.0	704
1998 SV ₆₆	2003 12 04.35005	04 21 34.45	+18 34 11.5	19.3 V	703	1998 SU ₉₈	2003 11 29.26392	03 35 29.63	+22 33 17.1	19.7	704
1998 SV ₆₆	2003 12 04.35912	04 21 33.86	+18 34 11.0	18.5 V	703	1998 SU ₉₈	2003 11 29.27673	03 35 28.92	+22 33 15.7	19.7	704
1998 SB ₆₈	2003 12 01.26735	04 10 12.92	+12 50 29.4	18.7	704	1998 SU ₉₈	2003 11 29.28959	03 35 28.11	+22 33 14.1	19.6	704
1998 SB ₆₈	2003 12 01.28016	04 10 12.20	+12 50 24.1	18.8	704	1998 SU ₉₈	2003 11 29.30258	03 35 27.45	+22 33 11.1	19.5	704
1998 SB ₆₈	2003 12 01.29289	04 10 11.53	+12 50 19.2	18.6	704	1998 SL ₁₀₀	2003 12 03.19778	02 47 35.80	+27 46 24.8	18.6 R	699
1998 SB ₆₈	2003 12 01.30574	04 10 10.84	+12 50 14.0	18.8	704	1998 SL ₁₀₀	2003 12 03.21957	02 47 34.82	+27 46 17.9		699
1998 SB ₆₈	2003 12 01.31868	04 10 10.12	+12 50 09.7	18.8	704	1998 SL ₁₀₀	2003 12 03.24136	02 47 33.79	+27 46 13.3		699
1998 SB ₆₈	2003 12 04.33647	04 07 36.37	+12 31 14.6	18.8 V	703	1998 SL ₁₀₀	2003 12 03.26321	02 47 32.76	+27 46 04.8		699
1998 SB ₆₈	2003 12 04.34552	04 07 35.84	+12 31 10.2	18.8 V	703	1998 SL ₁₀₀	2003 12 04.22766	02 46 51.95	+27 41 46.5	19.0	704
1998 SB ₆₈	2003 12 04.35457	04 07 35.41	+12 31 06.6	18.6 V	703	1998 SL ₁₀₀	2003 12 04.23965	02 46 51.49	+27 41 43.6	19.2	704
1998 SB ₆₈	2003 12 04.36366	04 07 34.98	+12 31 05.1	18.6 V	703	1998 SL ₁₀₀	2003 12 04.25171	02 46 50.96	+27 41 40.2	19.1	704
1998 SR ₇₄	2003 11 30.35782	09 05 58.44	+25 57 55.7	18.4 V	703	1998 SL ₁₀₀	2003 12 04.26386	02 46 50.44	+27 41 36.9	19.5	704
1998 SR ₇₄	2003 11 30.37369	09 05 58.89	+25 57 59.4	18.8 V	703	1998 SH ₁₀₂	2003 12 03.23142	03 39 50.13	+37 14 22.5	19.1	704
1998 SR ₇₄	2003 11 30.38966	09 05 59.25	+25 58 00.5	18.8 V	703	1998 SH ₁₀₂	2003 12 03.25374	03 39 48.60	+37 14 20.2	19.5	704
1998 SR ₇₄	2003 11 30.40557	09 05 59.61	+25 58 03.6	18.4 V	703	1998 SH ₁₀₂	2003 12 03.26520	03 39 47.79	+37 14 18.8	19.3	704
1998 SR ₇₄	2003 12 04.39234	09 07 30.38	+26 10 54.3	18.1	704	1998 SH ₁₀₂	2003 12 03.27636	03 39 47.00	+37 14 18.5	19.1	704
1998 SR ₇₄	2003 12 04.40429	09 07 30.67	+26 10 56.8	19.4	704	1998 SY ₁₀₇	2003 12 03.23211	03 50 20.94	+38 05 37.5	19.2	704
1998 SR ₇₄	2003 12 04.41644	09 07 30.79	+26 11 00.0	19.1	704	1998 SY ₁₀₇	2003 12 03.24328	03 50 20.17	+38 05 36.0	19.1	704
1998 SR ₇₄	2003 12 04.42838	09 07 31.04	+26 11 02.2	19.3	704	1998 SY ₁₀₇	2003 12 03.25444	03 50 19.34	+38 05 34.6	19.4	704
1998 SR ₇₄	2003 12 04.44043	09 07 31.27	+26 11 04.9	19.0	704	1998 SY ₁₀₇	2003 12 03.27716	03 50 17.78	+38 05 31.1	18.9	704
1998 SP ₇₅	2003 11 23.29910	03 55 10.90	+04 22 31.0	19.1 R	699	1998 SR ₁₁₀	2003 11 23.40811	09 00 35.83	+34 33 26.2	18.9 R	699
1998 SP ₇₅	2003 11 23.31232	03 55 10.14	+04 22 27.3		699	1998 SR ₁₁₀	2003 11 23.42156	09 00 36.50	+34 33 27.7		699
1998 SP ₇₅	2003 11 23.32554	03 55 09.49	+04 22 24.6		699	1998 SR ₁₁₀	2003 11 23.43496	09 00 37.02	+34 33 31.6		699
1998 SP ₇₅	2003 11 23.33871	03 55 08.73	+04 22 20.4		699	1998 SR ₁₁₀	2003 11 23.44834	09 00 37.56	+34 33 33.3		699
1998 SJ ₇₆	2003 11 21.11042	23 54 01.51	+03 23 09.6	19.6 R	699	1998 SR ₁₁₀	2003 12 03.39064	09 05 58.49	+35 08 10.1	19.1	704
1998 SJ ₇₆	2003 11 21.12536	23 54 01.95	+03 23 07.8		699	1998 SR ₁₁₀	2003 12 03.40362	09 05 58.83	+35 08 13.4	19.6	704
1998 SJ ₇₆	2003 11 21.14026	23 54 02.53	+03 23 05.2		699	1998 SR ₁₁₀	2003 12 03.41699	09 05 59.05	+35 08 17.0	19.4	704
1998 SJ ₇₆	2003 11 21.15512	23 54 03.00	+03 23 05.6		699	1998 SR ₁₁₀	2003 12 03.42999	09 05 59.33	+35 08 20.5	19.5	704
1998 SL ₇₆	2003 11 30.26252	04 09 57.17	+08 00 05.1	19.9	704	1998 SR ₁₁₀	2003 12 03.44314	09 05 59.61	+35 08 22.8	19.6	704
1998 SL ₇₆	2003 11 30.27535	04 09 56.60	+07 59 58.5	20.3	704	1998 SC ₁₁₂	2003 11 30.47063	11 28 31.34	+10 54 35.7	19.4	704
1998 SL ₇₆	2003 11 30.30098	04 09 55.05	+07 59 50.4	19.9	704	1998 SC ₁₁₂	2003 11 30.48349	11 28 32.34	+10 54 31.2	19.3	704
1998 SL ₇₆	2003 11 30.31396	04 09 54.43	+07 59 47.2	19.8	704	1998 SC ₁₁₂	2003 11 30.49646	11 28 33.35	+10 54 24.8	19.2	704
1998 SV ₇₆	2003 12 01.26719	03 26 18.48	+23 46 42.0	19.4 V	691	1998 SC ₁₁₂	2003 11 30.50940	11 28 34.44	+10 54 20.7	19.3	704
1998 SV ₇₆	2003 12 01.29529	03 26 16.97	+23 46 33.0	19.2 V	691	1998 SL ₁₁₃	2003 12 01.26969	04 38 51.53	+14 15 01.0	18.8	704
1998 SV ₇₆	2003 12 01.32273	03 26 15.49	+23 46 24.1	19.3 V	691	1998 SL ₁₁₃	2003 12 01.28247	04 38 50.80	+14 14 59.0	19.3	704
1998 SH ₇₇	2003 11 18.21710	01 39 29.04	+15 00 14.1	19.2 R	699	1998 SL ₁₁₃	2003 12 01.29526	04 38 50.06	+14 14 58.9	19.3	704
1998 SH ₇₇	2003 11 18.23695	01 39 28.22	+15 00 08.6		699	1998 SL ₁₁₃	2003 12 01.30809	04 38 49.27	+14 14 58.6	19.4	704
1998 SH ₇₇	2003 11 18.25685	01 39 27.64	+15 00 03.8		699	1998 SL ₁₁₃	2003 12 01.32104	04 38 48.51	+14 14 59.2	19.5	704
1998 SH ₇₇	2003 11 18.27673	01 39 26.87	+14 59 58.2		699	1998 SN ₁₁₃	2003 12 01.28517	05 16 15.46	+14 46 17.7	20.2	704
1998 SH ₇₇	2003 11 18.06293	01 34 59.54	+14 17 48.4	19.8 V	691	1998 SN ₁₁₃	2003 12 01.29796	05 16 14.76	+14 46 17.7	20.3	704
1998 SH ₇₇	2003 11 28.09155	01 34 58.91	+14 17 41.8	19.9 V	691	1998 SN ₁₁₃	2003 12 01.31089	05 16 14.14	+14 46 14.2	20.6	704
1998 SH ₇₇	2003 11 28.12364	01 34 58.23	+14 17 34.7	19.8 V	691	1998 SX ₁₁₅	2003 12 01.40042	09 58 44.98	+14 30 06.6	19.3	704
1998 SH ₇₇	2003 12 01.20162	01 34 02.99	+14 06 40.9	19.5	704	1998 SX ₁₁₅	2003 12 01.41353	09 58 45.53	+14 30 03.7	19.7	704
1998 SH ₇₇	2003 12 01.21458	01 34 02.87	+14 06 38.1	19.7	704	1998 SX ₁₁₅	2003 12 01.42648	09 58 45.97	+14 30 01.2	19.8	704
1998 SH ₇₇	2003 12 01.22754	01 34 02.62	+14 06 35.4	19.6	704	1998 SX ₁₁₅	2003 12 01.43938	09 58 46.62	+14 29 58.3	19.8	704
1998 SH ₇₇	2003 12 01.25352	01 34 02.13	+14 06 30.8	19.9	704	1998 SX ₁₁₅	2003 12 01.45222	09 58 47.19	+14 29 54.1	19.7	704
1998 SS ₇₇	2003 11 18.22045	01 53 17.06	+17 39 49.8	17.8 R	699	1998 SZ ₁₁₆	2003 11 29.39776	08 51 09.19	+01 42 13.9	19.2	704
1998 SS ₇₇	2003 11 18.24026	01 53 16.05	+17 39 49.9		699	1998 SZ ₁₁₆	2003 11 29.41062	08 51 09.43	+01 42 07.4	19.7	704
1998 SS ₇₇	2003 11 18.26015	01 53 15.15	+17 39 49.6		699	1998 SZ ₁₁₆	2003 11 29.42401	08 51 09.64	+01 41 59.7	19.5	704
1998 SS ₇₇	2003 11 18.28002	01 53 14.24	+17 39 49.8		699	1998 SZ ₁₁₆	2003 11 29.43683	08 51 09.91	+01 41 53.0	19.3	704
1998 SY ₇₉	2003 11 29.20479	03 24 15.77	+26 18 19.7	19.2	704	1998 SB ₁₁₇	2003 12 01.25965	03 35 50.28	+20 21 08.8	19.3	704
1998 SY ₇₉	2003 11 29.21759	03 24 15.06	+26 18 16.5	19.0	704	1998 SB ₁₁₇	2003 12 01.27102	03 35 49.66	+20 21 04.5	19.2	704
1998 SY ₇₉	2003 11 29.23041	03 24 14.28	+26 18 12.6	19.2	704	1998 SB ₁₁₇	2003 12 01.28453	03 35 48.93	+20 21 01.3	19.5	704
1998 SY ₇₉	2003 11 29.24376	03 24 13.44	+26 18 11.5	19.8	704	1998 SB ₁₁₇	2003 12 01.29734	03 35 48.26	+20 20 57.0	19.6	704
1998 SS ₈₀	2003 11 30.46231	10 20 33.27	+09 50 50.6	20.1 V	691	1998 SZ ₁₁₈	2003 12 03.26638	05 42 10.53	+32 06 10.9	18.5	704
1998 SS ₈₀	2003 11 30.48405	10 20 34.39	+09 50 41.6	20.4 V	691	1998 SZ ₁₁₈	2003 12 03.27959	05 42 09.70	+32 06 11.9	18.5	704
1998 SS ₈₀	2003 11 30.50560	10 20 35.50	+09 50 32.8	20.4 V	691	1998 SZ ₁₁₈	2003 12 03.29261	05 42 08.76	+32 06 13.2	18.9	704
1998 SC ₈₂	2003 12 01.26573	03 49 38.75	+15 56 30.7	18.4	704	1998 SZ ₁₁₈	2003 12 03.30551	05 42 08.07	+32 06 15.8	19.3	704
1998 SC ₈₂	2003 12 01.27854	03 49 38.10	+15 56 27.7	18.4	704	1998 SZ ₁₁₈	2003 12 03.31862	05 42 07.16	+32 06 16.8	18.8	704
1998 SC ₈₂	2003 12 01.29128	03 49 37.36	+15 56 24.5	18.7	704	1998 SE ₁₁₉	2003 12 04.34103	05 42 30.63	+28 03 06.5	19.5	704
1998 SC ₈₂	2003 12 01.30412	03 49 36.70	+15 56 21.6	18.4	704	1998 SE ₁₁₉	2003 12 04.35306	05 42 29.89	+28 03 07.2	20.0	704
1998 SC ₈₂	2003 12 01.31706	03 49 36.04	+15 56 18.2	19.0	704	1998 SE ₁₁₉	2003 12 04.36509	05 42 29.18	+28 03 07.8	19.3	704
1998 SC ₈₂	2003 12 04.25637	03 47 09.45	+15 44 48.5	18.6 V	703	1998 SE ₁₁₉	2003 12 04.37717	05 42 28.41	+28 03 08.3	19.8	704
1998 SC ₈₂	2003 12 04.26310	03 47 09.03	+15 44 46.5	18.6 V	703	1998 SR ₁₁₉	2003 11 30.27005	05 34 45.12	+08 58 22.8	18.8	704
1998 SC ₈₂	2003 12 04.26986	03 47 08.77	+15 44 44.2	18.9 V	703	1998 SR ₁₁₉	2003 11 30.28284	05 34 44.48	+08 58 20.6	18.8	704
1998 SC ₈₂	2003 12 04.27661	03 47 08.39	+15 44 42.3	19.4 V	703	1998 SR ₁₁₉	2003 11 30.29559	05 34 43.83	+08 58 19.1	19.0	704
1998 SO ₈₅	2003 11 23.40388	08 44 09.62	+37 12 07.4	18.2 R	699	1998 SR ₁₁₉	2003 11 30.30842	05 34 43.17	+08 58 16.0	18.8	704
1998 SO ₈₅	2003 11 23.41732	08 44 10.38	+37 12 11.0		699	1998 SR ₁₁₉	2003 11 30.32146	05 34 42.57	+08 58 13.8	18.9	704
1998 SO ₈₅	2003 11 23.43076	08 44 10.99	+37 12 15								

1998 SS133	2003 12 04.35016	07 52 27.96	+26 25 59.6	19.3	704	1998 SV162	2003 11 18.23614	01 33 01.63	+11 07 18.1	699	
1998 SS133	2003 12 04.36218	07 52 27.76	+26 26 01.0	19.2	704	1998 SV162	2003 11 18.25604	01 33 00.97	+11 07 13.1	699	
1998 SS133	2003 12 04.37426	07 52 27.57	+26 26 02.9	19.6	704	1998 SV162	2003 11 18.27592	01 33 00.41	+11 07 08.1	699	
1998 SS133	2003 12 04.38639	07 52 27.28	+26 26 05.2	18.9	704	1998 SS163	2003 12 03.38991	08 57 19.52	+34 26 03.0	19.7	704
1998 SG134	2003 12 04.39749	10 28 43.58	+25 56 52.2	19.3	704	1998 SS163	2003 12 03.40290	08 57 19.70	+34 26 07.0	19.5	704
1998 SG134	2003 12 04.40962	10 28 43.93	+25 56 52.5	19.6	704	1998 SS163	2003 12 03.41614	08 57 19.78	+34 26 14.0	19.4	704
1998 SG134	2003 12 04.42159	10 28 44.43	+25 56 53.0	19.8	704	1998 SS163	2003 12 03.42926	08 57 19.90	+34 26 19.2	19.7	704
1998 SG134	2003 12 04.43353	10 28 44.90	+25 56 53.6	20.0	704	1998 SS163	2003 12 03.44242	08 57 19.98	+34 26 25.6	19.7	704
1998 SG134	2003 12 04.44558	10 28 45.37	+25 56 54.3	19.3	704	1998 TE7	2003 11 19.38034	04 16 58.06	+23 09 33.4	19.5	644
1998 SX135	2003 11 29.26127	05 07 35.33	+00 58 27.7	18.4	704	1998 TE7	2003 11 19.40228	04 16 56.81	+23 09 31.8	19.1	644
1998 SX135	2003 11 29.27401	05 07 34.70	+00 58 23.6	18.6	704	1998 TE7	2003 11 19.42560	04 16 55.49	+23 09 29.9	19.4	644
1998 SX135	2003 11 29.28685	05 07 34.00	+00 58 20.9	18.3	704	1998 TE7	2003 11 21.26718	04 15 14.64	+23 06 56.2	19.0	704
1998 SX135	2003 11 29.29997	05 07 33.31	+00 58 17.3	18.3	704	1998 TE7	2003 11 21.28023	04 15 13.93	+23 06 55.2	19.2	704
1998 SX135	2003 11 30.25145	05 06 44.29	+00 54 07.8	18.4	704	1998 TE7	2003 11 21.29266	04 15 13.13	+23 06 52.8	19.5	704
1998 SX135	2003 11 30.26439	05 06 43.56	+00 54 05.4	18.6	704	1998 TE7	2003 11 21.30591	04 15 12.47	+23 06 52.0	19.5	704
1998 SX135	2003 11 30.27634	05 06 42.91	+00 54 01.7	18.3	704	1998 TE7	2003 11 23.27284	04 13 22.43	+23 03 51.9	18.5	704
1998 SX135	2003 11 30.28942	05 06 42.22	+00 53 58.3	18.5	704	1998 TE7	2003 11 23.28539	04 13 21.72	+23 03 49.7	19.1	704
1998 SX135	2003 11 30.30092	05 06 41.56	+00 53 55.7	18.3	704	1998 TE7	2003 11 23.29790	04 13 20.97	+23 03 48.4	19.0	704
1998 SX135	2003 11 30.32338	05 06 40.35	+00 53 49.7	18.0	704	1998 TE7	2003 11 23.31050	04 13 20.21	+23 03 47.6	18.9	704
1998 SX135	2003 11 30.33649	05 06 39.65	+00 53 46.3	18.2	704	1998 TE7	2003 11 23.32308	04 13 19.43	+23 03 46.5	19.4	704
1998 SX135	2003 11 30.34955	05 06 38.96	+00 53 43.0	18.5	704	1998 TE7	2003 11 23.33391	04 13 18.73	+23 03 45.5	19.0	704
1998 SX135	2003 11 30.36263	05 06 38.26	+00 53 39.7	17.9	704	1998 TE7	2003 11 23.34655	04 13 17.99	+23 03 43.6	19.2	704
1998 SX135	2003 11 30.37558	05 06 37.55	+00 53 36.4	18.2	704	1998 TE7	2003 11 23.35915	04 13 17.24	+23 03 42.4	19.2	704
1998 SX135	2003 12 01.26361	05 05 51.52	+00 49 55.4	18.2	704	1998 TE7	2003 11 23.37182	04 13 16.52	+23 03 40.9	19.5	704
1998 SX135	2003 12 01.27636	05 05 50.82	+00 49 52.1	18.4	704	1998 TE7	2003 11 23.38458	04 13 15.78	+23 03 40.1	19.1	704
1998 SX135	2003 12 01.28921	05 05 50.14	+00 49 48.9	18.4	704	1998 TE7	2003 11 24.31314	04 12 23.41	+23 02 10.2	19.2	704
1998 SX135	2003 12 01.30205	05 05 49.42	+00 49 46.3	18.5	704	1998 TE7	2003 11 24.32579	04 12 22.68	+23 02 08.5	19.2	704
1998 SX135	2003 12 01.31486	05 05 48.73	+00 49 42.9	18.6	704	1998 TE7	2003 11 24.33825	04 12 21.97	+23 02 09.4	19.7	704
1998 SG140	2003 12 01.21420	03 58 40.74	+12 20 54.9	19.1 V	703	1998 TE7	2003 11 24.35087	04 12 21.15	+23 02 06.2	19.4	704
1998 SG140	2003 12 01.23299	03 58 39.68	+12 20 48.8	19.0 V	703	1998 TE7	2003 11 24.36331	04 12 20.39	+23 02 06.3	19.5	704
1998 SG140	2003 12 01.25134	03 58 38.67	+12 20 42.8	19.3 V	703	1998 TA13	2003 11 30.07797	02 06 47.02	+12 16 44.8	21.6 V	691
1998 SG140	2003 12 01.26627	03 58 37.88	+12 20 38.2	19.0	704	1998 TA13	2003 11 30.10517	02 06 46.19	+12 16 39.6	21.6 V	691
1998 SG140	2003 12 01.26969	03 58 37.78	+12 20 36.0	18.9 V	703	1998 TA13	2003 11 30.13271	02 06 45.38	+12 16 35.2	21.6 V	691
1998 SG140	2003 12 01.27908	03 58 37.22	+12 20 33.7	18.8	704	1998 TC19	2003 11 23.13606	23 06 40.94	-01 29 25.1	19.6 R	699
1998 SG140	2003 12 01.29182	03 58 36.53	+12 20 28.4	19.0	704	1998 TC19	2003 11 23.14592	23 06 41.23	-01 29 23.8		699
1998 SG140	2003 12 01.30466	03 58 35.85	+12 20 24.6	19.2	704	1998 TC19	2003 11 23.15594	23 06 41.72	-01 29 22.6		699
1998 SG140	2003 12 01.31760	03 58 35.17	+12 20 20.7	19.1	704	1998 TC19	2003 11 23.16589	23 06 42.10	-01 29 19.2		699
1998 SM147	2003 11 18.22538	01 28 14.33	+05 22 36.5	18.6 R	699	1998 TS19	2003 11 15.12719	23 03 37.13	-05 30 34.1	19.8 R	699
1998 SM147	2003 11 18.24523	01 28 13.65	+05 22 35.0		699	1998 TS19	2003 11 15.14049	23 03 37.48	-05 30 31.6		699
1998 SM147	2003 11 18.26516	01 28 13.15	+05 22 34.8		699	1998 TS19	2003 11 15.15376	23 03 37.73	-05 30 32.4		699
1998 SM147	2003 11 18.28499	01 28 12.53	+05 22 33.2		699	1998 TS19	2003 11 15.16709	23 03 37.95	-05 30 29.7		699
1998 SR147	2003 11 30.26432	04 25 44.76	+10 04 30.2	19.4	704	1998 TP20	2000 04 04.16862	07 23 39.824	+30 28 11.52	20.50V	645
1998 SR147	2003 11 30.27714	04 25 43.97	+10 04 26.2	19.5	704	1998 TP20	2000 04 04.17209	07 23 40.016	+30 28 10.44	21.14	645
1998 SR147	2003 11 30.28993	04 25 43.26	+10 04 25.4	19.4	704	1998 TP26	2003 12 01.07460	01 43 31.60	+12 18 49.3	20.0 V	291
1998 SR147	2003 11 30.30277	04 25 42.66	+10 04 22.1	19.5	704	1998 TP26	2003 12 01.09827	01 43 30.97	+12 18 50.6	20.4 V	291
1998 SR147	2003 11 30.31576	04 25 41.93	+10 04 19.6	19.7	704	1998 TP26	2003 12 01.12230	01 43 30.32	+12 18 52.2	20.9 V	291
1998 SV147	2003 12 03.34589	08 58 33.22	+36 47 24.7	18.6	704	1998 TN31	2003 11 29.38864	09 38 38.29	+00 16 30.8	18.9	704
1998 SV147	2003 12 03.35701	08 58 33.52	+36 47 28.6	18.9	704	1998 TN31	2003 11 29.40145	09 38 38.81	+00 16 24.2	19.4	704
1998 SV147	2003 12 03.36815	08 58 33.73	+36 47 33.9	19.2	704	1998 TN31	2003 11 29.41437	09 38 39.39	+00 16 16.1	18.9	704
1998 SV147	2003 12 03.37927	08 58 34.07	+36 47 38.6	19.3	704	1998 TN31	2003 11 29.42769	09 38 40.04	+00 16 09.4	19.0	704
1998 SV147	2003 12 03.39040	08 58 34.34	+36 47 43.2	19.2	704	1998 TN31	2003 11 29.44051	09 38 40.64	+00 16 02.5	18.9	704
1998 SZ147	2003 11 30.32423	05 59 14.25	+10 34 19.3	17.8	704	1998 TC33	2003 11 30.26480	03 44 23.92	+19 40 31.5	19.2 V	691
1998 SZ147	2003 11 30.33734	05 59 13.64	+10 34 17.6	18.5	704	1998 TC33	2003 11 30.29208	03 44 22.39	+19 40 27.8	19.2 V	691
1998 SZ147	2003 11 30.35050	05 59 12.98	+10 34 14.5	18.1	704	1998 TC33	2003 11 30.31859	03 44 20.86	+19 40 24.1	19.0 V	291
1998 SZ147	2003 11 30.36348	05 59 12.39	+10 34 12.0	17.7	704	1998 TC33	2003 11 30.32002	03 44 20.82	+19 40 23.9	19.1 V	691
1998 SZ147	2003 11 30.37649	05 59 11.78	+10 34 08.6	17.9	704	1998 TC33	2003 11 30.34352	03 44 19.46	+19 40 20.7	19.1 V	291
1998 SQ152	2003 12 01.21420	03 54 05.98	+13 10 04.4	18.7 V	703	1998 TC33	2003 11 30.36797	03 44 18.10	+19 40 17.3	19.1 V	291
1998 SQ152	2003 12 01.23299	03 54 04.98	+13 09 58.8	18.6 V	703	1998 TC33	2003 12 01.25990	03 43 29.89	+19 38 15.7	19.8	704
1998 SQ152	2003 12 01.25134	03 54 04.02	+13 09 54.2	19.1 V	703	1998 TC33	2003 12 01.27126	03 43 29.34	+19 38 12.5	19.8	704
1998 SQ152	2003 12 01.26613	03 54 03.23	+13 09 49.3	19.2	704	1998 TC33	2003 12 01.29758	03 43 27.81	+19 38 09.3	19.6	704
1998 SQ152	2003 12 01.26969	03 54 03.07	+13 09 47.7	18.9 V	703	1998 TC33	2003 12 04.25299	03 40 52.20	+19 31 28.3	19.0 V	703
1998 SQ152	2003 12 01.27895	03 54 02.60	+13 09 45.4	19.6	704	1998 TC33	2003 12 04.25973	03 40 51.71	+19 31 27.8	18.6 V	703
1998 SQ152	2003 12 01.29168	03 54 01.88	+13 09 41.3	19.3	704	1998 TC33	2003 12 04.26648	03 40 51.31	+19 31 26.7	19.4 V	703
1998 SQ152	2003 12 01.30453	03 54 01.17	+13 09 37.8	19.5	704	1998 TC33	2003 12 04.27323	03 40 51.07	+19 31 25.9	19.6 V	703
1998 SQ152	2003 12 01.31747	03 54 00.49	+13 09 33.9	19.6	704	1998 TT34	2003 11 18.20967	01 58 24.07	+07 03 59.9	18.6 R	699
1998 SJ153	2003 11 15.12889	23 01 05.31	-07 24 15.5	18.8 R	699	1998 TT34	2003 11 18.22947	01 58 23.34	+07 03 57.5		699
1998 SJ153	2003 11 15.14214	23 01 05.74	-07 24 12.7		699	1998 TT34	2003 11 18.24932	01 58 22.62	+07 03 55.1		699
1998 SJ153	2003 11 15.15543	23 01 06.27	-07 24 10.0		699	1998 TT34	2003 11 18.26933	01 58 21.87	+07 03 51.8		699
1998 SJ153	2003 11 15.16877	23 01 06.61	-07 24 08.0		699	1998 UB1	2003 11 30.37031	04 31 04.66	+21 17 03.2	19.6 V	691
1998 SD156	2003 12 04.33470	07 11 07.23	+28 44 52.2	19.0	704	1998 UB1	2003 11 30.39802	04 31 02.98	+21 16 59.1	20.0 V	691
1998 SD156	2003 12 04.34703	07 11 06.73	+28 44 54.6	19.4	704	1998 UB1	2003 11 30.42619	04 31 01.26	+21 16 55.2	20.1 V	691
1998 SD156	2003 12 04.35905	07 11 06.43	+28 44 57.3	19.4	704	1998 UB1	2003 12 01.26412	04 30 11.92	+21 15 02.6	18.9	704
1998 SD156	2003 12 04.37113	07 11 05.86	+28 44 58.3	19.4	704	1998 UB1	2003 12 01.27666	04 30 11.15	+21 15 02.0	19.1	704
1998 SD156	2003 12 04.38327	07 11 05.44	+28 45 00.9	19.6	704	1998 UB1					

1998 UO ₆	2003 12 04.30463	03 53 39.27	+16 04 45.6	19.4 V	703	1998 UT ₁₈	2003 12 01.33573	10 11 12.07	+39 56 23.1	15.9 R	H41
1998 UO ₆	2003 12 04.31257	03 53 38.92	+16 04 44.3	18.9 V	703	1998 UT ₁₈	2003 12 01.33670	10 11 13.48	+39 56 29.6	15.7 R	H41
1998 UR ₇	2003 11 28.16534	00 15 44.75	+02 07 26.7	19.4 R	699	1998 UT ₁₈	2003 12 01.33773	10 11 15.02	+39 56 36.3	15.8 R	H41
1998 UR ₇	2003 11 28.18521	00 15 45.28	+02 07 23.9		699	1998 UT ₁₈	2003 12 01.33880	10 11 16.68	+39 56 43.2	15.6 R	H41
1998 UR ₇	2003 11 28.20506	00 15 45.82	+02 07 22.1		699	1998 UT ₁₈	2003 12 01.34236	10 11 22.00	+39 57 06.5	15.5 R	H41
1998 UR ₇	2003 11 28.22557	00 15 46.49	+02 07 20.7		699	1998 UT ₁₈	2003 12 01.34473	10 11 25.53	+39 57 22.1	15.8 R	H41
1998 UT ₇	2003 12 01.32858	06 00 43.99	+16 23 15.5	18.4	704	1998 UT ₁₈	2003 12 01.34609	10 11 27.61	+39 57 31.0	16.1 R	H41
1998 UT ₇	2003 12 01.34148	06 00 43.33	+16 23 12.5	19.6	704	1998 UT ₁₈	2003 12 01.34836	10 11 30.99	+39 57 46.2	15.7 R	H41
1998 UT ₇	2003 12 01.35443	06 00 42.67	+16 23 10.4	19.5	704	1998 UT ₁₈	2003 12 01.34957	10 11 32.78	+39 57 53.5	15.5 R	H41
1998 UT ₇	2003 12 01.38028	06 00 41.35	+16 23 07.4	18.4	704	1998 UT ₁₈	2003 12 01.35128	10 11 35.34	+39 58 05.0	15.7 R	H41
1998 UX ₈	2003 11 28.35590	03 24 40.40	+15 41 01.7	19.1 V	691	1998 UT ₁₈	2003 12 01.35224	10 11 36.78	+39 58 11.3	15.7 R	H41
1998 UX ₈	2003 11 28.38273	03 24 39.07	+15 40 52.4	18.5 V	691	1998 UT ₁₈	2003 12 01.35363	10 11 38.80	+39 58 20.4	15.7 R	H41
1998 UX ₈	2003 11 28.40969	03 24 37.75	+15 40 42.6	18.8 V	691	1998 UT ₁₈	2003 12 03.79402	11 12 58.17	+42 55 59.4	16.0 V	379
1998 UX ₈	2003 12 01.21005	03 22 27.38	+15 24 52.5	18.5	704	1998 UT ₁₈	2003 12 03.80920	11 13 19.32	+42 56 41.8	15.8 V	379
1998 UX ₈	2003 12 01.22308	03 22 26.77	+15 24 47.7	19.0	704	1998 UT ₁₈	2003 12 03.81139	11 13 22.38	+42 56 48.4	16.1 V	379
1998 UX ₈	2003 12 01.23617	03 22 26.21	+15 24 44.2	19.5	704	1998 UT ₁₈	2003 12 04.44360	11 28 23.70	+43 19 38.4	17.2	704
1998 UX ₈	2003 12 01.24906	03 22 25.57	+15 24 39.1	19.4	704	1998 UT ₁₈	2003 12 04.45470	11 28 38.74	+43 20 01.4	17.5	704
1998 UX ₈	2003 12 01.26194	03 22 24.97	+15 24 35.2	19.1	704	1998 UT ₁₈	2003 12 04.46579	11 28 53.73	+43 20 24.4	17.6	704
1998 UT ₉	2000 01 07.29681	08 33 39.32	+16 08 24.2	19.4 V	691	1998 UT ₁₈	2003 12 04.47683	11 29 08.63	+43 20 46.4	17.2	704
1998 UT ₉	2000 01 07.32386	08 33 38.00	+16 08 28.6	19.5 V	691	1998 UT ₁₈	2003 12 04.48819	11 29 23.89	+43 21 08.9	17.4	704
1998 UT ₉	2000 01 07.35099	08 33 36.64	+16 08 32.8	19.6 V	691	1998 UT ₁₈	2003 12 05.45023	11 51 00.67	+43 40 15.7	16.9	704
1998 UT ₉	2000 02 03.23062	08 09 01.53	+17 33 53.0	19.5	704	1998 UT ₁₈	2003 12 05.46754	11 51 22.44	+43 40 32.6	17.2	704
1998 UT ₉	2000 02 03.24530	08 09 00.79	+17 33 55.2	19.4	704	1998 UT ₁₈	2003 12 05.48396	11 51 43.06	+43 40 48.1	17.0	704
1998 UT ₉	2000 02 03.25995	08 08 59.89	+17 33 58.9	19.8	704	1998 UT ₁₉	2003 11 04.40936	06 39 20.09	+38 41 50.1	18.6	704
1998 UT ₉	2000 02 03.27459	08 08 59.10	+17 34 02.3	19.5	704	1998 UT ₁₉	2003 11 04.43357	06 39 20.14	+38 42 07.3	19.3	704
1998 UT ₉	2000 02 03.28924	08 08 58.33	+17 34 03.6	19.7	704	1998 UT ₁₉	2003 11 04.45769	06 39 20.07	+38 42 22.4	19.3	704
1998 UT ₉	2001 04 26.45409	15 17 50.32	-17 05 46.4	20.2 V	691	1998 UT ₁₉	2003 11 20.44888	06 34 37.56	+41 44 18.7	19.0	704
1998 UT ₉	2001 04 26.46618	15 17 49.72	-17 05 43.4	20.2 V	691	1998 UT ₁₉	2003 11 20.46926	06 34 36.68	+41 44 32.0	19.7	704
1998 UT ₉	2001 04 26.47806	15 17 49.14	-17 05 40.5	20.3 V	691	1998 UT ₁₉	2003 11 20.48502	06 34 36.17	+41 44 41.9	19.2	704
1998 UT ₉	2001 05 22.24560	14 55 41.71	-15 22 35.0	20.1 V	691	1998 UT ₁₉	2003 12 04.33298	06 21 45.84	+44 04 51.4	19.3	704
1998 UT ₉	2001 05 22.26716	14 55 40.63	-15 22 30.5	20.4 V	691	1998 UT ₁₉	2003 12 04.34402	06 21 45.18	+44 04 58.1	20.1	704
1998 UT ₉	2001 05 22.28841	14 55 39.60	-15 22 25.4	20.2 V	691	1998 UT ₁₉	2003 12 04.35519	06 21 44.27	+44 05 03.8	19.8	704
1998 UT ₉	2002 07 29.24454	21 52 19.47	-10 35 37.7	20.7	644	1998 UT ₁₉	2003 12 04.36652	06 21 43.50	+44 05 10.1	20.3	704
1998 UT ₉	2002 07 29.30636	21 52 16.79	-10 35 50.9	20.7	644	1998 UT ₂₁	2003 12 04.27363	04 39 15.43	+28 36 21.0	17.8	704
1998 UT ₉	2002 07 29.38141	21 52 13.44	-10 36 07.3	21.1	644	1998 UT ₂₁	2003 12 04.28576	04 39 14.54	+28 36 22.1	18.3	704
1998 UT ₉	2002 08 17.36331	21 36 55.71	-11 57 31.0	19.7	644	1998 UT ₂₁	2003 12 04.29800	04 39 13.74	+28 36 24.2	18.4	704
1998 UT ₉	2002 08 17.36814	21 36 55.42	-11 57 32.1	20.5	644	1998 UT ₂₁	2003 12 04.31015	04 39 12.88	+28 36 24.8	18.4	704
1998 UT ₉	2002 08 17.38676	21 36 54.46	-11 57 37.5	20.0	644	1998 UT ₂₁	2003 12 04.32228	04 39 12.01	+28 36 26.0	18.2	704
1998 UT ₉	2002 08 17.39250	21 36 54.18	-11 57 38.8	20.1	644	1998 UN ₂₇	2002 06 06.30175	16 48 55.60	-20 30 15.7	18.9	704
1998 UT ₉	2002 08 17.40749	21 36 53.39	-11 57 43.2	20.0	644	1998 UN ₂₇	2002 06 06.32950	16 48 53.89	-20 30 17.9	18.9	704
1998 UT ₉	2002 08 17.41331	21 36 53.09	-11 57 44.3	20.4	644	1998 UN ₂₇	2002 06 06.34338	16 48 53.00	-20 30 19.1	19.1	704
1998 UT ₉	2002 09 04.17696	21 22 49.02	-13 15 57.6	20.9	644	1998 UN ₂₇	2002 06 06.35728	16 48 52.18	-20 30 19.8	19.0	704
1998 UT ₉	2002 09 04.24006	21 22 46.32	-13 16 12.4	21.0	644	1998 UT ₃₇	2003 12 01.39500	07 46 01.02	+02 12 37.7	683	
1998 UT ₉	2002 09 04.30383	21 22 43.55	-13 16 27.9	20.9	644	1998 UT ₃₇	2003 12 01.40842	07 46 00.92	+02 12 32.4	683	
1998 UV ₁₁	2003 11 21.32362	03 19 01.71	+08 54 19.4	19.3 R	699	1998 UT ₃₇	2003 12 01.42180	07 46 00.80	+02 12 27.7	683	
1998 UV ₁₁	2003 11 21.33357	03 19 01.27	+08 54 14.2		699	1998 UB ₄₄	2003 11 28.39760	08 05 48.74	+38 28 17.0	18.3 R	699
1998 UV ₁₁	2003 11 21.34347	03 19 00.63	+08 54 11.2		699	1998 UB ₄₄	2003 11 28.40763	08 05 48.59	+38 28 23.3		699
1998 UV ₁₁	2003 11 21.37193	03 18 59.23	+08 53 58.8		699	1998 UB ₄₄	2003 11 28.41777	08 05 48.50	+38 28 29.1		699
1998 UK ₁₂	2003 11 21.11370	23 55 11.57	-01 36 39.7	19.5 R	699	1998 UB ₄₄	2003 11 28.42782	08 05 48.44	+38 28 35.1		699
1998 UK ₁₂	2003 11 21.12864	23 55 11.77	-01 36 33.9		699	1998 UB ₄₄	2003 12 03.30679	08 04 38.38	+39 14 51.9	18.3	704
1998 UK ₁₂	2003 11 21.14355	23 55 12.09	-01 36 31.4		699	1998 UB ₄₄	2003 12 03.31782	08 04 38.19	+39 14 58.3	18.5	704
1998 UK ₁₂	2003 11 21.15844	23 55 12.53	-01 36 25.5		699	1998 UB ₄₄	2003 12 03.32887	08 04 37.95	+39 15 04.8	18.7	704
1998 UB ₁₆	2003 12 03.26828	06 08 31.82	+33 49 28.3	18.3	704	1998 UB ₄₄	2003 12 03.34132	08 04 37.68	+39 15 12.0	18.7	704
1998 UB ₁₆	2003 12 03.29451	06 08 30.22	+33 49 37.0	19.0	704	1998 UM ₄₉	2003 11 21.27157	02 08 28.89	+08 20 35.9	18.0 R	699
1998 UB ₁₆	2003 12 03.30741	06 08 29.47	+33 49 40.9	18.5	704	1998 UM ₄₉	2003 11 21.28472	02 08 28.40	+08 20 37.1		699
1998 UB ₁₆	2003 12 03.32052	06 08 28.76	+33 49 45.1	19.2	704	1998 UM ₄₉	2003 11 21.29790	02 08 27.90	+08 20 38.5		699
1998 UN ₁₆	2003 11 23.18747	00 35 18.92	-07 18 36.3	18.4 R	699	1998 UM ₄₉	2003 11 21.31108	02 08 27.44	+08 20 39.4		699
1998 UN ₁₆	2003 11 23.19987	00 35 18.73	-07 18 33.0		699	1998 UM ₄₉	2003 11 30.19950	02 04 11.17	+08 41 19.5	18.5	704
1998 UN ₁₆	2003 11 23.21227	00 35 18.49	-07 18 29.1		699	1998 UM ₄₉	2003 11 30.21264	02 04 10.89	+08 41 22.5	19.1	704
1998 UN ₁₆	2003 11 23.22477	00 35 18.32	-07 18 25.1		699	1998 UM ₄₉	2003 11 30.22557	02 04 10.64	+08 41 23.8	19.2	704
1998 UT ₁₈	2003 11 27.16942	08 32 03.65	+29 40 27.1	14.8	H72	1998 UM ₄₉	2003 11 30.23857	02 04 10.27	+08 41 27.1	19.5	704
1998 UT ₁₈	2003 11 27.17001	08 32 04.36	+29 40 33.0	13.5	H72	1998 UM ₄₉	2003 11 30.25166	02 04 09.87	+08 41 29.3	18.7	704
1998 UT ₁₈	2003 11 27.17058	08 32 05.07	+29 40 39.8	14.7	H72	1998 VD ₁	1998 09 19.43590	03 19 22.983	+00 22 56.12	18.40V	645
1998 UT ₁₈	2003 11 27.17115	08 32 05.84	+29 40 45.5	14.9	H72	1998 VD ₁	1998 09 19.43937	03 19 22.997	+00 22 56.81	19.10	645
1998 UT ₁₈	2003 11 27.24523	08 33 37.29	+29 54 22.1	14.3	H72	1998 VD ₁	2003 11 19.38377	08 02 07.74	+34 50 04.5	18.9	704
1998 UT ₁₈	2003 11 27.24580	08 33 38.07	+29 54 28.4	14.6	H72	1998 VD ₁	2003 11 19.39652	08 02 07.91	+34 50 13.2	19.2	704
1998 UT ₁₈	2003 11 27.24637	08 33 38.70	+29 54 34.6	14.3	H72	1998 VD ₁	2003 11 19.40940	08 02 08.04	+34 50 20.9	19.1	704
1998 UT ₁₈	2003 11 27.24696	08 33 39.43	+29 54 40.7	14.9	H72	1998 VD ₁	2003 11 19.42229	08 02 08.21	+34 50 28.2	19.3	704
1998 UT ₁₈	2003 11 27.39531	08 36 40.34	+30 21 24.0	15.3	H72	1998 VD ₁	2003 11 19.43537	08 02 08.36	+34 50 36.4	19.0	704
1998 UT ₁₈	2003 11 27.39588	08 36 40.93	+30 21 29.8	15.4	H72	1998 VD ₁	2003 11 20.45534	08 02 21.14	+35 00 55.6	18.9	704
1998 UT ₁₈	200										

1998 VN ₁₄	2003 12 03.39369	09 52 54.22	+32 44 45.5	19.2	704	1998 VQ ₅₁	2003 12 03.37539	06 14 48.32	+17 59 44.8	19.5	704
1998 VN ₁₄	2003 12 03.40668	09 52 54.67	+32 44 49.3	19.7	704	1998 VS ₅₂	2003 12 03.36470	08 13 46.62	+36 29 42.6	20.0	704
1998 VN ₁₄	2003 12 03.42005	09 52 55.08	+32 44 52.3	19.3	704	1998 VS ₅₂	2003 12 03.37580	08 13 46.42	+36 29 53.1	19.8	704
1998 VN ₁₄	2003 12 03.43304	09 52 55.46	+32 44 56.0	19.1	704	1998 VS ₅₂	2003 12 03.38695	08 13 46.22	+36 30 01.7	19.9	704
1998 VN ₁₄	2003 12 03.44632	09 52 55.89	+32 44 59.6	19.1	704	1998 VS ₅₂	2003 12 04.38746	08 13 32.40	+36 43 15.8	19.3	704
1998 VK ₁₅	1997 06 03.51137	15 41 08.70	-21 37 27.4	18.8 V	566	1998 VS ₅₂	2003 12 04.39943	08 13 32.25	+36 43 25.3	19.4	704
1998 VK ₁₅	1997 06 03.52057	15 41 08.18	-21 37 26.3		566	1998 VS ₅₂	2003 12 04.39953	08 13 32.26	+36 43 24.9	19.5	704
1998 VK ₁₅	1997 06 03.53422	15 41 07.55	-21 37 23.9		566	1998 VS ₅₂	2003 12 04.41159	08 13 32.01	+36 43 36.1	19.7	704
1998 VK ₁₅	2002 05 09.22713	13 55 29.06	-12 18 22.1	20.5 V	644	1998 VS ₅₂	2003 12 04.41169	08 13 32.04	+36 43 35.0	19.3	704
1998 VK ₁₅	2002 05 09.24666	13 55 28.14	-12 18 18.0		644	1998 VS ₅₂	2003 12 04.42353	08 13 31.85	+36 43 44.5	19.2	704
1998 VK ₁₅	2002 05 09.26729	13 55 27.21	-12 18 13.5		644	1998 VS ₅₂	2003 12 04.42363	08 13 31.82	+36 43 44.4	19.1	704
1998 VK ₁₅	2002 05 18.21543	13 49 15.59	-11 47 40.0	20.1 V	644	1998 VS ₅₂	2003 12 04.43546	08 13 31.64	+36 43 54.2	19.4	704
1998 VK ₁₅	2002 05 18.23697	13 49 14.74	-11 47 35.4		644	1998 VS ₅₂	2003 12 04.43556	08 13 31.55	+36 43 54.5	19.4	704
1998 VK ₁₅	2002 05 18.25848	13 49 13.90	-11 47 31.8		644	1998 VE ₅₃	2003 11 21.45150	10 09 36.39	+09 24 28.8	19.2 R	699
1998 VD ₁₉	2003 11 21.11534	00 09 30.07	-06 21 42.3	19.2 R	699	1998 VE ₅₃	2003 11 21.46472	10 09 37.17	+09 24 21.5		699
1998 VD ₁₉	2003 11 21.13033	00 09 30.05	-06 21 34.8		699	1998 VE ₅₃	2003 11 21.47795	10 09 37.79	+09 24 13.3		699
1998 VD ₁₉	2003 11 21.14524	00 09 30.09	-06 21 30.0		699	1998 VE ₅₃	2003 11 21.49121	10 09 38.55	+09 24 06.2		699
1998 VD ₁₉	2003 11 21.16011	00 09 30.04	-06 21 25.6		699	1998 VE ₅₃	2003 11 30.44069	10 17 03.56	+07 57 15.2	20.3 V	703
1998 VM ₁₉	2003 11 29.38174	08 20 44.13	+00 38 00.1	18.8	704	1998 VE ₅₃	2003 11 30.45895	10 17 04.37	+07 57 04.7	18.7 V	703
1998 VM ₁₉	2003 11 29.39465	08 20 44.23	+00 37 53.9	18.7	704	1998 VE ₅₃	2003 11 30.47722	10 17 05.08	+07 56 54.8	20.0 V	703
1998 VM ₁₉	2003 11 29.40751	08 20 44.31	+00 37 47.4	18.9	704	1998 VE ₅₃	2003 11 30.49550	10 17 05.91	+07 56 43.5	18.7 V	703
1998 VM ₁₉	2003 11 29.42059	08 20 44.44	+00 37 40.9	19.3	704	1998 VT ₅₃	2003 12 03.34227	08 10 54.51	+37 46 46.0	19.0	704
1998 VM ₁₉	2003 11 29.43366	08 20 44.49	+00 37 34.1	18.9	704	1998 VT ₅₃	2003 12 03.35340	08 10 54.42	+37 46 50.3	19.4	704
1998 VU ₁₉	2003 11 29.27443	05 18 13.90	+00 04 41.2	19.7	704	1998 VT ₅₃	2003 12 03.36456	08 10 54.23	+37 46 55.0	20.0	704
1998 VU ₁₉	2003 11 29.28740	05 18 13.21	+00 04 36.8	20.2	704	1998 VT ₅₃	2003 12 03.37566	08 10 54.18	+37 46 59.2	19.7	704
1998 VU ₁₉	2003 11 29.30039	05 18 12.55	+00 04 30.7	20.3	704	1998 VT ₅₃	2003 12 03.38681	08 10 54.01	+37 47 03.0	19.4	704
1998 VU ₁₉	2003 11 29.31300	05 18 11.89	+00 04 25.9	20.2	704	1998 VO ₅₄	2003 11 29.44582	10 22 58.97	-01 22 16.4	19.2	704
1998 VM ₂₂	2003 12 01.33621	07 36 12.94	+16 12 29.1	19.5	704	1998 VO ₅₄	2003 11 29.45864	10 22 59.45	-01 22 26.0	19.2	704
1998 VM ₂₂	2003 12 01.34928	07 36 12.54	+16 12 28.5	19.0	704	1998 VO ₅₄	2003 11 29.47157	10 22 59.96	-01 22 34.4	19.6	704
1998 VM ₂₂	2003 12 01.36216	07 36 12.17	+16 12 26.7	18.9	704	1998 VO ₅₄	2003 11 29.48434	10 23 00.50	-01 22 43.3	19.4	704
1998 VM ₂₂	2003 12 01.37493	07 36 11.80	+16 12 24.4	18.7	704	1998 VO ₅₄	2003 11 29.49715	10 23 00.95	-01 22 50.7	18.9	704
1998 VM ₂₂	2003 12 01.38801	07 36 11.37	+16 12 22.3	18.9	704	1998 VT ₅₄	2003 11 30.39118	08 43 25.91	+12 01 19.2	18.7	704
1998 VP ₂₂	2003 11 29.39001	09 50 58.71	-00 37 12.6	18.5	704	1998 VT ₅₄	2003 11 30.40412	08 43 25.83	+12 01 15.3	19.3	704
1998 VP ₂₂	2003 11 29.40283	09 50 59.29	-00 37 21.0	19.2	704	1998 VT ₅₄	2003 11 30.41731	08 43 25.82	+12 01 10.4	19.2	704
1998 VP ₂₂	2003 11 29.44178	09 51 01.07	-00 37 47.7	19.3	704	1998 VT ₅₄	2003 11 30.43009	08 43 25.78	+12 01 06.9	19.3	704
1998 VV ₂₅	2003 11 21.11208	00 06 21.61	-01 12 10.5	19.0 R	699	1998 VT ₅₄	2003 11 30.44305	08 43 25.77	+12 01 01.1	19.4	704
1998 VV ₂₅	2003 11 21.12702	00 06 22.11	-01 12 07.7		699	1998 VT ₅₄	2003 12 04.43951	08 43 02.35	+11 41 03.4	18.4 V	703
1998 VV ₂₅	2003 11 21.14189	00 06 22.25	-01 12 01.7		699	1998 VT ₅₄	2003 12 04.44854	08 43 02.23	+11 40 59.2	19.3 V	703
1998 VV ₂₅	2003 11 21.15676	00 06 22.74	-01 11 58.1		699	1998 VT ₅₄	2003 12 04.45759	08 43 02.21	+11 40 57.8	18.5 V	703
1998 VR ₂₆	2003 11 30.13272	23 24 38.26	+08 54 59.7	18.5	704	1998 VT ₅₄	2003 12 04.46661	08 43 02.05	+11 40 55.6	19.1 V	703
1998 VR ₂₆	2003 11 30.14551	23 24 38.85	+08 54 57.4	18.4	704	1998 WT ₄	2003 11 29.45951	09 56 13.32	+18 25 48.7	16.5 V	703
1998 VR ₂₆	2003 11 30.15822	23 24 39.45	+08 54 54.4	18.6	704	1998 WT ₄	2003 11 29.47531	09 56 13.95	+18 25 54.3	18.1 V	703
1998 VR ₂₆	2003 11 30.17117	23 24 40.07	+08 54 52.3	18.9	704	1998 WT ₄	2003 11 29.49105	09 56 14.77	+18 26 01.4	19.4 V	703
1998 VR ₂₆	2003 11 30.18413	23 24 40.62	+08 54 49.1	19.3	704	1998 WT ₄	2003 11 29.50676	09 56 15.46	+18 26 08.7	18.9 V	703
1998 VH ₂₉	2003 11 30.43157	10 44 38.48	+22 09 14.6	19.4 V	703	1998 WZ ₆	2003 11 25.09652	01 13 08.03	-18 30 56.0	20.6 R	446
1998 VH ₂₉	2003 11 30.44983	10 44 39.55	+22 09 18.1	19.3 V	703	1998 WZ ₆	2003 11 25.11608	01 13 06.59	-18 30 36.3	19.9 R	446
1998 VH ₂₉	2003 11 30.46810	10 44 40.72	+22 09 19.4	19.0 V	703	1998 WJ ₁₂	2003 11 18.27921	02 02 00.58	+15 57 03.6	20.7 R	699
1998 VH ₂₉	2003 11 30.48638	10 44 41.93	+22 09 20.7	19.0 V	703	1998 WJ ₁₂	2003 12 01.20323	01 56 12.00	+14 36 41.2	18.6	704
1998 VE ₃₂	2003 11 28.08026	00 30 37.70	+18 35 12.1	16.9 V	291	1998 WJ ₁₂	2003 12 01.21624	01 56 11.72	+14 36 37.4	18.9	704
1998 VE ₃₂	2003 11 28.08501	00 30 38.27	+18 35 02.7	16.9 V	291	1998 WJ ₁₂	2003 12 01.22927	01 56 11.47	+14 36 33.0	18.9	704
1998 VE ₃₂	2003 11 28.08925	00 30 38.77	+18 34 54.5	16.9 V	291	1998 WJ ₁₂	2003 12 01.24216	01 56 11.23	+14 36 29.2	19.0	704
1998 VE ₃₂	2003 12 01.14384	00 36 51.62	+16 59 06.0	16.9	704	1998 WJ ₁₂	2003 12 01.25513	01 56 10.93	+14 36 24.5	19.3	704
1998 VE ₃₂	2003 12 01.15682	00 36 53.14	+16 58 42.3	16.9	704	1998 WZ ₁₂	2003 12 03.32439	06 43 44.79	+33 09 43.2	19.0	704
1998 VE ₃₂	2003 12 01.18291	00 36 56.22	+16 57 55.6	17.0	704	1998 WZ ₁₂	2003 12 03.33730	06 43 44.08	+33 09 46.7	19.1	704
1998 VE ₃₂	2003 12 01.19562	00 36 57.70	+16 57 32.4	16.9	704	1998 WZ ₁₂	2003 12 03.35273	06 43 43.35	+33 09 49.5	19.1	704
1998 VD ₃₄	2003 11 30.38855	08 11 46.46	+12 08 46.5	19.8	704	1998 WZ ₁₂	2003 12 03.36584	06 43 42.69	+33 09 52.4	19.3	704
1998 VD ₃₄	2003 11 30.41474	08 11 46.32	+12 08 38.0	19.7	704	1998 WH ₁₃	2003 11 29.40591	09 02 28.74	+11 58 06.8	18.7 V	703
1998 VD ₃₄	2003 11 30.42762	08 11 46.25	+12 08 34.1	20.0	704	1998 WH ₁₃	2003 11 29.41824	09 02 29.27	+11 58 00.5	19.2 V	703
1998 VG ₃₄	2003 11 23.24556	02 14 32.89	-05 31 44.0	18.7 R	699	1998 WH ₁₃	2003 11 29.43059	09 02 29.63	+11 57 55.4	20.1 V	703
1998 VG ₃₄	2003 11 23.25881	02 14 32.34	-05 31 42.5		699	1998 WH ₁₃	2003 11 29.44298	09 02 30.09	+11 57 47.8	18.9 V	703
1998 VG ₃₄	2003 11 23.27202	02 14 31.85	-05 31 39.3		699	1998 WH ₁₃	2003 11 30.39311	09 03 06.04	+11 49 33.6	18.4	704
1998 VG ₃₄	2003 11 23.28520	02 14 31.30	-05 31 37.1		699	1998 WH ₁₃	2003 11 30.40605	09 03 06.46	+11 49 27.1	18.5	704
1998 VQ ₃₄	2000 05 05.19868	09 54 48.718	+02 58 44.23	21.18V	645	1998 WH ₁₃	2003 11 30.41923	09 03 06.96	+11 49 20.2	18.4	704
1998 VQ ₃₄	2000 05 05.20215	09 54 48.785	+02 58 44.53	22.01	645	1998 WH ₁₃	2003 11 30.43202	09 03 07.38	+11 49 13.5	18.9	704
1998 VQ ₃₄	2002 07 18.24410	19 08 25.72	-12 04 58.4	19.5	704	1998 WH ₁₃	2003 12 04.47682	09 05 21.67	+11 14 45.9	15.5 V	703
1998 VQ ₃₄	2002 07 18.25752	19 08 24.99	-12 04 59.9	19.3	704	1998 WH ₁₃	2003 12 04.48363	09 05 21.85	+11 14 42.2	15.8 V	703
1998 VQ ₃₄	2002 07 18.27094	19 08 24.24	-12 05 00.3	19.2	704	1998 WH ₁₃	2003 12 04.49040	09 05 22.06	+11 14 38.9	15.7 V	703
1998 VQ ₃₄	2003 09 22.43271	05 41 06.79	+23 22 50.0	19.9	704	1998 WH ₁₃	2003 12 04.49714	09 05 22.18	+11 14 36.0	17.3 V	703
1998 VQ ₃₄	2003 09 22.44518	05 41 07.51	+23 22 47.7	19.4	704	1998 WE ₁₄	2003 11 21.11370	23 57 43.97	-03 23 05.9	18.7 R	699
1998 VQ ₃₄	2003 09 22.45758	05 41 08.38	+23 22 47.1	19.9	704						

1998 WZ ₂₆	2003 12 04.28759	04 08 18.21	+17 45 16.6	18.3 V	703	1998 XE ₁₂	2003 12 03.32615	07 03 55.10	+34 59 41.7	19.1	704
1998 WZ ₂₆	2003 12 04.29554	04 08 17.71	+17 45 15.7	18.2 V	703	1998 XE ₁₂	2003 12 03.35462	07 03 45.97	+34 59 46.2	19.5	704
1998 WZ ₂₆	2003 12 04.30350	04 08 17.31	+17 45 14.9	17.9 V	703	1998 XE ₁₂	2003 12 03.36759	07 03 41.79	+34 59 47.4	19.9	704
1998 WZ ₂₆	2003 12 04.31145	04 08 16.92	+17 45 14.7	18.0 V	703	1998 XE ₁₂	2003 12 03.38044	07 03 37.61	+34 59 50.0	20.4	704
1998 WD ₃₅	2003 11 29.12110	03 07 43.08	+19 02 25.2	20.7 V	691	1998 XU ₁₂	2003 12 01.33675	07 38 04.16	+14 52 30.9	19.3	704
1998 WD ₃₅	2003 11 29.20255	03 07 39.03	+19 02 14.0	21.0 V	691	1998 XU ₁₂	2003 12 01.34982	07 38 03.86	+14 52 29.3	19.7	704
1998 WD ₃₅	2003 11 29.22956	03 07 37.66	+19 02 10.3	21.1 V	691	1998 XU ₁₂	2003 12 01.36270	07 38 03.64	+14 52 28.2	19.8	704
1998 WR ₃₈	2003 12 01.21840	02 21 37.40	+14 41 49.9	20.1	704	1998 XU ₁₂	2003 12 01.37557	07 38 03.36	+14 52 25.9	19.4	704
1998 WR ₃₈	2003 12 01.23148	02 21 37.00	+14 41 45.2	19.9	704	1998 XU ₁₂	2003 12 01.38856	07 38 03.07	+14 52 24.3	19.3	704
1998 WR ₃₈	2003 12 01.24435	02 21 36.68	+14 41 41.9	20.3	704	1998 XZ ₁₅	2003 11 29.46684	09 06 40.59	-05 25 18.6	18.8	704
1998 WR ₃₈	2003 12 01.25729	02 21 36.19	+14 41 38.1	20.0	704	1998 XZ ₁₅	2003 11 29.47874	09 06 40.72	-05 25 29.5	19.2	704
1998 WG ₄₁	2003 11 21.27238	02 17 43.02	+06 21 09.6	19.0 R	699	1998 XZ ₁₅	2003 11 29.49003	09 06 40.77	-05 25 38.2	19.3	704
1998 WG ₄₁	2003 11 21.28553	02 17 42.44	+06 21 10.7		699	1998 XZ ₁₅	2003 11 29.50138	09 06 40.87	-05 25 47.8	19.3	704
1998 WG ₄₁	2003 11 21.29872	02 17 41.76	+06 21 11.3		699	1998 XM ₁₆	2003 12 04.39103	08 51 23.04	+28 27 00.9	18.8	704
1998 WG ₄₁	2003 11 21.31189	02 17 41.24	+06 21 12.4		699	1998 XM ₁₆	2003 12 04.40296	08 51 23.33	+28 27 12.0	18.7	704
1998 WG ₄₁	2003 11 30.28683	02 11 41.86	+06 37 58.4	18.9 V	703	1998 XM ₁₆	2003 12 04.41513	08 51 23.56	+28 27 23.1	18.8	704
1998 WG ₄₁	2003 11 30.29434	02 11 41.61	+06 37 59.6	18.3 V	703	1998 XM ₁₆	2003 12 04.42707	08 51 23.83	+28 27 34.2	19.3	704
1998 WG ₄₁	2003 11 30.30183	02 11 41.26	+06 38 00.5	18.4 V	703	1998 XM ₁₆	2003 12 04.43912	08 51 24.06	+28 27 44.6	18.9	704
1998 WG ₄₁	2003 11 30.30934	02 11 41.12	+06 38 00.5	18.0 V	703	1998 XS ₁₆	2003 11 29.92760	23 53 04.40	+46 27 37.1	18.4	130
1998 WM ₄₂	2003 11 28.07222	01 45 37.80	+12 45 50.0	19.8 V	691	1998 XS ₁₆	2003 11 29.93113	23 53 05.00	+46 27 28.2	18.2	130
1998 WM ₄₂	2003 11 28.10205	01 45 37.24	+12 45 42.3	20.1 V	691	1998 XS ₁₆	2003 11 29.93466	23 53 05.63	+46 27 18.9	18.4	130
1998 WM ₄₂	2003 11 28.13147	01 45 36.67	+12 45 33.8	20.0 V	691	1998 XS ₁₆	2003 11 29.93819	23 53 06.28	+46 27 09.9	18.2	130
1998 WM ₄₂	2003 12 01.07550	01 44 49.41	+12 32 00.0	18.7 V	291	1998 XS ₁₆	2003 12 04.16581	00 05 19.24	+43 36 14.6	17.7	704
1998 WM ₄₂	2003 12 01.09917	01 44 49.06	+12 31 53.9	18.7 V	291	1998 XS ₁₆	2003 12 04.17663	00 05 20.87	+43 35 49.4	17.7	704
1998 WM ₄₂	2003 12 01.12320	01 44 48.74	+12 31 47.6	18.7 V	291	1998 XS ₁₆	2003 12 04.19827	00 05 24.46	+43 34 58.3	18.5	704
1998 WM ₄₂	2003 12 01.20282	01 44 47.37	+12 31 27.0	18.5	704	1998 XS ₁₆	2003 12 04.20913	00 05 26.20	+43 34 33.3	18.5	704
1998 WM ₄₂	2003 12 01.21579	01 44 47.17	+12 31 22.9	19.1	704	1998 XS ₁₆	2003 12 05.13416	00 07 59.13	+42 59 06.3	18.6	704
1998 WM ₄₂	2003 12 01.22887	01 44 47.05	+12 31 19.9	19.7	704	1998 XS ₁₆	2003 12 05.14679	00 08 01.12	+42 58 38.3	18.5	704
1998 WM ₄₂	2003 12 01.24176	01 44 46.86	+12 31 16.5	19.6	704	1998 XS ₁₆	2003 12 05.15964	00 08 03.15	+42 58 08.2	18.1	704
1998 WM ₄₂	2003 12 01.25473	01 44 46.65	+12 31 12.7	19.1	704	1998 XS ₁₆	2003 12 05.18480	00 08 07.13	+42 57 10.4	18.2	704
1998 WZ ₄₄	1998 12 14.45704	07 48 53.85	+22 37 41.3	19.3	704	1998 XC ₁₈	2003 11 28.16633	03 21 24.13	+18 18 36.4	21.2 V	691
1998 WZ ₄₄	1998 12 14.47898	07 48 53.22	+22 37 46.0	19.3	704	1998 XC ₁₈	2003 11 28.34534	03 21 15.15	+18 18 00.2	21.1 V	691
1998 WZ ₄₄	1998 12 14.50079	07 48 52.58	+22 37 55.1	19.3	704	1998 XC ₁₈	2003 11 28.37210	03 21 13.77	+18 17 54.4	20.4 V	691
1998 WZ ₄₄	1998 12 14.52262	07 48 51.84	+22 38 02.9	19.8	704	1998 XC ₁₈	2003 12 01.27739	03 18 54.85	+18 08 10.0	20.2 V	291
1998 XB	2003 12 03.10595	01 05 26.49	-12 54 33.4		670	1998 XC ₁₈	2003 12 01.30178	03 18 53.67	+18 08 05.1	20.1 V	291
1998 XB	2003 12 03.11979	01 05 27.33	-12 53 13.1		670	1998 XC ₁₈	2003 12 01.32885	03 18 52.36	+18 07 59.6	20.2 V	291
1998 XB	2003 12 03.47579	01 05 51.81	-12 19 06.5	15.5 V	379	1998 XB ₂₀	2003 11 30.08332	02 10 52.14	+10 49 07.9	20.6 V	691
1998 XB	2003 12 03.48325	01 05 52.24	-12 18 24.2	15.3 V	379	1998 XB ₂₀	2003 11 30.11063	02 10 51.25	+10 49 05.5	20.5 V	691
1998 XB	2003 12 04.46231	01 07 01.97	-10 47 39.0	15.5 V	379	1998 XB ₂₀	2003 11 30.13803	02 10 50.38	+10 49 03.9	20.7 V	691
1998 XB	2003 12 04.46358	01 07 02.06	-10 47 31.6	15.2 V	379	1998 XG ₂₂	2003 12 03.33628	06 25 15.97	+34 16 32.9	19.3	704
1998 XB	2003 12 04.46484	01 07 02.11	-10 47 25.3	15.0 V	379	1998 XG ₂₂	2003 12 03.35171	06 25 15.09	+34 16 38.4	19.3	704
1998 XB	2003 12 04.46610	01 07 02.21	-10 47 17.9	15.5 V	379	1998 XG ₂₂	2003 12 03.36483	06 25 14.48	+34 16 42.4	19.8	704
1998 XB	2003 12 04.46736	01 07 02.30	-10 47 11.6	15.3 V	379	1998 XG ₂₂	2003 12 03.37762	06 25 13.78	+34 16 47.7	19.3	704
1998 XB	2003 12 04.47656	01 07 02.81	-10 46 21.2	15.2 V	379	1998 XW ₂₄	2003 12 01.20938	03 14 09.01	+12 31 03.7	19.3	704
1998 XB	2003 12 04.47817	01 07 02.88	-10 46 12.9	15.5 V	379	1998 XW ₂₄	2003 12 01.22240	03 14 08.42	+12 31 02.2	19.5	704
1998 XB	2003 12 04.47978	01 07 02.97	-10 46 04.1	15.3 V	379	1998 XW ₂₄	2003 12 01.23550	03 14 07.80	+12 31 01.0	19.5	704
1998 XJ	2003 12 03.38919	08 49 38.10	+31 56 39.3	19.5	704	1998 XW ₂₄	2003 12 01.24838	03 14 07.25	+12 30 59.3	19.6	704
1998 XJ	2003 12 03.40217	08 49 38.56	+31 56 44.3	20.3	704	1998 XW ₂₄	2003 12 01.26126	03 14 06.64	+12 30 57.8	19.9	704
1998 XJ	2003 12 03.41540	08 49 38.99	+31 56 49.9	19.7	704	1998 XY ₂₄	2001 04 16.23776	13 52 22.528	+04 41 00.91	19.84V	645
1998 XJ	2003 12 03.42854	08 49 39.35	+31 56 53.2	19.7	704	1998 XY ₂₄	2001 04 16.24123	13 52 22.336	+04 41 01.53	20.78	645
1998 XJ	2003 12 03.44169	08 49 39.70	+31 56 57.6	20.1	704	1998 XY ₂₄	2002 07 05.38970	22 36 14.76	-26 04 24.1	18.6	704
1998 XG ₁	2003 11 28.06688	01 47 32.77	+14 18 07.2	19.5 V	691	1998 XY ₂₄	2002 07 05.40279	22 36 15.12	-26 04 30.6	18.9	704
1998 XG ₁	2003 11 28.09413	01 47 32.12	+14 17 56.7	19.8 V	691	1998 XY ₂₄	2002 07 05.41591	22 36 15.33	-26 04 36.8	19.0	704
1998 XG ₁	2003 11 28.12624	01 47 31.34	+14 17 45.0	20.3 V	691	1998 XY ₂₄	2002 07 05.42904	22 36 15.64	-26 04 43.7	18.6	704
1998 XG ₁	2003 12 01.20269	01 46 27.35	+13 58 45.9	19.0	704	1998 XY ₂₄	2002 10 26.07897	22 07 00.13	-29 46 54.1	18.8	704
1998 XG ₁	2003 12 01.21565	01 46 27.10	+13 58 41.6	19.7	704	1998 XY ₂₄	2002 10 26.09598	22 07 00.78	-29 46 42.8	19.2	704
1998 XG ₁	2003 12 01.22873	01 46 26.86	+13 58 37.1	20.1	704	1998 XY ₂₄	2002 10 26.11296	22 07 01.44	-29 46 33.0	18.9	704
1998 XF ₂	2003 11 21.27563	02 47 08.58	+08 16 27.5	19.1 R	699	1998 XY ₂₄	2002 10 26.13024	22 07 02.07	-29 46 22.4	18.8	704
1998 XF ₂	2003 11 21.28880	02 47 07.90	+08 16 28.9		699	1998 XY ₂₄	2002 10 26.14722	22 07 02.75	-29 46 11.5	18.9	704
1998 XF ₂	2003 11 21.30201	02 47 07.16	+08 16 30.1		699	1998 XY ₂₄	2003 11 20.40680	06 58 24.10	-26 08 57.8	19.9	704
1998 XF ₂	2003 11 21.31518	02 47 06.51	+08 16 32.2		699	1998 XY ₂₄	2003 11 20.41978	06 58 23.82	+26 09 01.3	19.8	704
1998 XF ₂	2003 11 30.20242	02 40 11.58	+08 33 16.0	19.5	704	1998 XY ₂₄	2003 11 20.43244	06 58 23.47	+26 09 05.5	19.6	704
1998 XF ₂	2003 11 30.21563	02 40 11.11	+08 33 16.7	19.6	704	1998 XY ₂₄	2003 11 20.44574	06 58 23.08	+26 09 09.5	19.7	704
1998 XF ₂	2003 11 30.24167	02 40 09.81	+08 33 22.0	19.8	704	1998 XY ₂₄	2003 11 24.33138	06 56 35.08	+26 28 12.0	19.7	704
1998 XF ₂	2003 11 30.25457	02 40 09.36	+08 33 23.8	19.3	704	1998 XY ₂₄	2003 11 24.34391	06 56 34.71	+26 28 14.8	20.1	704
1998 XM ₂	2003 11 29.37187	05 55 46.07	+14 59 02.7	18.1 R	711	1998 XY ₂₄	2003 11 24.35644	06 56 34.33	+26 28 18.3	19.8	704
1998 XM ₂	2003 11 29.37670	05 55 45.45	+14 58 52.4	18.1 R	711	1998 XY ₂₄	2003 11 24.36883	06 56 33.81	+26 28 21.8	20.0	704
1998 XM ₂	2003 11 29.38155	05 55 44.81	+14 58 42.8		711	1998 XG ₂₅	2003 11 30.37314	04 33 00.44	+18 27 02.9	19.9 V	691
1998 XM ₂	2003 11 29.38659	05 55 44.22	+14 58 31.5	18.0 R	711	1998 XG ₂₅	2003 11 30.40077	04 32 58.87	+18 26 59.1	19.8 V	691
1998 XM ₂	2003 12 01.27576	05 51 58.23	+13 53 12.7	17.5	704	1998 XG ₂₅	2003 11 30.42895	04 32 57.28	+18 26 55.3		

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1998 XK ₆₈	2003 11 30.44845	09 43 17.71	+10 52 20.5	19.8	704	1998 YQ ₁₁	2003 12 04.30571	03 34 00.46	+25 44 48.9	17.8	704
1998 XS ₇₁	2003 11 30.47728	10 17 08.86	+18 34 33.5	20.5 V	291	1998 YQ ₁₁	2003 12 04.31784	03 33 59.40	+25 44 29.3	17.8	704
1998 XS ₇₁	2003 11 30.47734	10 17 09.09	+18 34 32.5	20.4 V	291	1998 YK ₁₂	2003 12 03.15734	01 03 13.90	+36 42 49.7	18.1 R	699
1998 XS ₇₁	2003 11 30.48125	10 17 09.32	+18 34 31.7	20.4 V	291	1998 YK ₁₂	2003 12 03.16747	01 03 14.23	+36 42 37.2		699
1998 XS ₇₁	2003 12 01.50339	10 18 12.13	+18 30 18.4	20.2 V	291	1998 YK ₁₂	2003 12 03.17400	01 03 14.43	+36 42 27.9	18.8	704
1998 XS ₇₁	2003 12 01.50747	10 18 12.36	+18 30 17.4	20.3 V	291	1998 YK ₁₂	2003 12 03.17763	01 03 14.63	+36 42 24.8		699
1998 XS ₇₁	2003 12 01.51145	10 18 12.59	+18 30 16.5	20.4 V	291	1998 YK ₁₂	2003 12 03.18514	01 03 14.74	+36 42 16.6	18.8	704
1998 XD ₇₃	2003 12 04.33454	06 45 48.57	+42 00 59.6	17.8	704	1998 YK ₁₂	2003 12 03.18776	01 03 14.96	+36 42 12.6		699
1998 XD ₇₃	2003 12 04.34558	06 45 47.97	+42 01 00.2	18.0	704	1998 YK ₁₂	2003 12 03.19723	01 03 15.29	+36 42 01.2	19.2	704
1998 XD ₇₃	2003 12 04.35675	06 45 47.36	+42 01 00.3	18.1	704	1998 YH ₁₃	2003 12 01.47188	11 18 14.62	+14 05 57.0	19.6	704
1998 XD ₇₃	2003 12 04.36809	06 45 46.75	+42 01 00.2	18.2	704	1998 YH ₁₃	2003 12 01.49726	11 18 16.04	+14 05 57.6	20.1	704
1998 XD ₇₃	2003 12 04.37934	06 45 46.10	+42 01 00.7	18.8	704	1998 YH ₁₃	2003 12 01.51057	11 18 16.85	+14 05 56.7	20.0	704
1998 XR ₇₃	2003 11 29.45389	10 21 26.41	+16 54 59.5	19.6 V	703	1998 YN ₁₆	2003 12 04.33399	07 04 28.20	+25 53 08.3	19.0	704
1998 XR ₇₃	2003 11 29.46970	10 21 27.21	+16 54 58.0	19.1 V	703	1998 YN ₁₆	2003 12 04.34629	07 04 27.73	+25 53 07.5	19.2	704
1998 XR ₇₃	2003 11 29.48544	10 21 27.78	+16 54 59.5	19.8 V	703	1998 YN ₁₆	2003 12 04.35835	07 04 27.24	+25 53 07.5	19.3	704
1998 XR ₇₃	2003 11 29.50115	10 21 28.60	+16 54 59.2	20.1 V	703	1998 YN ₁₆	2003 12 04.37042	07 04 26.85	+25 53 06.0	19.0	704
1998 XR ₇₃	2003 12 01.40219	10 22 56.43	+16 55 49.8	19.5	704	1998 YN ₁₆	2003 12 04.38256	07 04 26.43	+25 53 05.8	19.4	704
1998 XR ₇₃	2003 12 01.42825	10 22 57.49	+16 55 52.0	19.9	704	1998 YF ₁₈	2003 11 30.20339	02 50 25.40	+10 42 19.7	19.1	704
1998 XR ₇₃	2003 12 01.44117	10 22 57.95	+16 55 52.3	19.6	704	1998 YF ₁₈	2003 11 30.21659	02 50 24.72	+10 42 18.7	20.0	704
1998 XR ₇₃	2003 12 01.45399	10 22 58.64	+16 55 53.1	19.7	704	1998 YF ₁₈	2003 11 30.21766	02 50 24.87	+10 42 17.7	19.8 V	703
1998 XH ₇₄	2003 11 21.26414	02 52 05.05	+13 11 28.7	17.8 R	699	1998 YF ₁₈	2003 11 30.22938	02 50 24.35	+10 42 16.8	19.6	704
1998 XH ₇₄	2003 11 21.27726	02 52 04.27	+13 11 31.2		699	1998 YF ₁₈	2003 11 30.23480	02 50 24.15	+10 42 16.3	18.0 V	703
1998 XH ₇₄	2003 11 21.29045	02 52 03.48	+13 11 34.0		699	1998 YF ₁₈	2003 11 30.24263	02 50 23.81	+10 42 16.5	19.4	704
1998 XH ₇₄	2003 11 21.30366	02 52 02.69	+13 11 36.1		699	1998 YF ₁₈	2003 11 30.25190	02 50 23.47	+10 42 17.2	19.7 V	703
1998 XH ₇₄	2003 11 30.11393	02 44 04.84	+13 40 43.3	17.5 V	703	1998 YF ₁₈	2003 11 30.25552	02 50 23.31	+10 42 14.8	19.5	704
1998 XH ₇₄	2003 11 30.14564	02 44 03.20	+13 40 49.5	18.0 V	703	1998 YF ₁₈	2003 11 30.26896	02 50 22.76	+10 42 13.6	19.3 V	703
1998 XH ₇₄	2003 11 30.15807	02 44 02.56	+13 40 51.9	17.5 V	703	1998 YG ₁₉	2003 12 01.17209	03 18 30.31	+23 57 50.0	18.5 V	691
1998 XH ₇₄	2003 11 30.17056	02 44 01.93	+13 40 54.6	18.2 V	703	1998 YG ₁₉	2003 12 01.19944	03 18 29.01	+23 57 43.2	18.3 V	691
1998 XH ₇₄	2003 12 01.20695	02 43 10.98	+13 44 39.6	18.5	704	1998 YG ₁₉	2003 12 01.22817	03 18 27.65	+23 57 36.0	18.4 V	691
1998 XH ₇₄	2003 12 01.21988	02 43 10.34	+13 44 41.8	18.8	704	1998 YG ₁₉	2003 12 04.37065	03 16 09.62	+23 44 27.7	18.3 V	703
1998 XH ₇₄	2003 12 01.23296	02 43 09.72	+13 44 44.7	18.9	704	1998 YG ₁₉	2003 12 04.37633	03 16 09.37	+23 44 20.2	17.4 V	703
1998 XH ₇₄	2003 12 01.24583	02 43 09.02	+13 44 47.8	19.0	704	1998 YG ₁₉	2003 12 04.38237	03 16 09.02	+23 44 18.0	18.5 V	703
1998 XH ₇₄	2003 12 01.25877	02 43 08.41	+13 44 50.4	18.8	704	1998 YG ₁₉	2003 12 04.38804	03 16 08.88	+23 44 17.1	18.0 V	703
1998 XJ ₈₀	2003 12 01.46553	09 47 23.17	+04 44 26.1	19.2 V	703	1998 YK ₂₁	2003 12 01.20965	03 10 47.31	+16 04 22.9	19.6	704
1998 XJ ₈₀	2003 12 01.47918	09 47 24.02	+04 44 19.9	19.3 V	703	1998 YK ₂₁	2003 12 01.24865	03 10 45.59	+16 04 16.7	19.9	704
1998 XJ ₈₀	2003 12 01.49282	09 47 24.76	+04 44 13.2	19.2 V	703	1998 YK ₂₁	2003 12 01.26154	03 10 45.02	+16 04 16.0	19.6	704
1998 XJ ₈₀	2003 12 01.50652	09 47 25.59	+04 44 06.9	18.9 V	703	1998 YK ₂₁	2003 12 03.32454	06 37 31.96	+34 15 55.7	18.5	704
1998 XS ₈₃	2003 11 29.25292	03 32 58.31	-02 11 05.7	18.4	704	1998 YK ₂₁	2003 12 03.33744	06 37 31.32	+34 15 55.3	18.6	704
1998 XS ₈₃	2003 11 29.26555	03 32 57.74	-02 11 05.6	18.9	704	1998 YK ₂₁	2003 12 03.35287	06 37 30.56	+34 15 53.5	18.8	704
1998 XS ₈₃	2003 11 29.27849	03 32 57.10	-02 11 06.2	18.9	704	1998 YK ₂₁	2003 12 03.36599	06 37 29.80	+34 15 53.1	19.0	704
1998 XS ₈₃	2003 11 29.29122	03 32 56.52	-02 11 06.3	18.8	704	1998 YK ₂₁	2003 12 03.37884	06 37 29.14	+34 15 53.6	19.0	704
1998 XS ₈₃	2003 11 29.30423	03 32 55.94	-02 11 07.1	18.9	704	1998 YN ₂₈	2003 12 01.26901	04 29 17.30	+16 03 50.1	18.1	704
1998 XS ₈₃	2003 12 03.28591	03 30 07.33	-02 10 51.3	18.0 R	699	1998 YN ₂₈	2003 12 01.28180	04 29 16.58	+16 03 50.5	18.5	704
1998 XS ₈₃	2003 12 03.30593	03 30 06.49	-02 10 51.8		699	1998 YN ₂₈	2003 12 01.29459	04 29 15.85	+16 03 50.9	18.7	704
1998 XS ₈₃	2003 12 03.32593	03 30 05.69	-02 10 50.5		699	1998 YN ₂₈	2003 12 01.30742	04 29 15.13	+16 03 51.1	18.6	704
1998 XS ₈₃	2003 12 03.34594	03 30 04.92	-02 10 49.7		699	1998 YN ₂₈	2003 12 01.32036	04 29 14.39	+16 03 52.4	18.5	704
1998 XH ₉₇	2003 12 01.27252	05 14 28.16	+13 46 46.3	18.8	704	1998 YN ₂₈	2003 11 28.48502	04 02 42.06	-17 13 51.5	16.0 R	423
1998 XH ₉₇	2003 12 01.28530	05 14 27.52	+13 46 47.4	19.2	704	1998 YN ₂₈	2003 11 28.52390	04 02 38.52	-17 13 15.7	16.3 R	423
1998 XH ₉₇	2003 12 01.29810	05 14 26.81	+13 46 48.2	19.2	704	1998 YN ₂₈	2003 11 28.52946	04 02 38.04	-17 13 10.8	16.2 R	423
1998 XH ₉₇	2003 12 01.31102	05 14 26.22	+13 46 47.1	19.4	704	1998 YN ₂₈	2003 11 28.57911	04 02 33.54	-17 12 26.2	15.8 R	423
1998 XH ₉₇	2003 12 01.32387	05 14 25.51	+13 46 48.6	19.3	704	1999 AP ₁	2003 11 30.20296	04 24 27.72	+10 31 32.4	19.1	704
1998 XH ₉₇	2003 12 03.25683	05 12 46.34	+13 48 47.3	18.8	704	1999 AP ₁	2003 11 30.21618	02 44 27.08	+10 31 33.1	19.6	704
1998 XH ₉₇	2003 12 03.26997	05 12 45.60	+13 48 47.6	19.0	704	1999 AP ₁	2003 11 30.22897	02 44 26.45	+10 31 33.7	19.5	704
1998 XH ₉₇	2003 12 03.28306	05 12 44.93	+13 48 48.6	18.7	704	1999 AP ₁	2003 11 30.24222	02 44 25.83	+10 31 35.6	19.4	704
1998 XH ₉₇	2003 12 03.29610	05 12 44.24	+13 48 49.5	18.9	704	1999 AP ₁	2003 11 30.25512	02 44 25.29	+10 31 35.5	19.7	704
1998 XH ₉₇	2003 12 03.30904	05 12 43.53	+13 48 50.8	18.8	704	1999 AP ₁	2003 12 01.13222	02 43 46.27	+10 32 30.1	19.0 V	703
1998 XH ₉₇	2003 12 04.26663	05 11 53.86	+13 49 55.0	18.3	704	1999 AP ₁	2003 12 01.16205	02 43 44.94	+10 32 32.3	20.4 V	703
1998 XH ₉₇	2003 12 04.27890	05 11 53.19	+13 49 55.7	18.7	704	1999 AP ₁	2003 12 01.17686	02 43 44.28	+10 32 33.8	18.4 V	703
1998 XH ₉₇	2003 12 04.29108	05 11 52.55	+13 49 56.6	18.3	704	1999 AP ₁	2003 12 01.19170	02 43 43.62	+10 32 33.4	19.9 V	703
1998 XH ₉₇	2003 12 04.30323	05 11 51.90	+13 49 57.6	18.6	704	1999 AE ₅	2003 12 01.30748	05 31 42.26	+19 31 40.6	19.3	704
1998 XH ₉₇	2003 12 04.31540	05 11 51.23	+13 49 58.2	18.7	704	1999 AE ₅	2003 12 01.33944	05 31 40.71	+19 31 39.7	19.3	704
1998 YZ	2003 12 01.16070	03 16 27.57	+28 22 50.2	18.7 V	691	1999 AE ₅	2003 12 01.36886	05 31 39.20	+19 31 38.4	19.5	704
1998 YZ	2003 12 01.18854	03 16 26.25	+28 22 38.4	18.7 V	691	1999 AW ₈	2003 12 01.32238	07 25 42.23	+20 43 39.9	18.0	704
1998 YZ	2003 12 01.21599	03 16 24.94	+28 22 26.5	18.7 V	691	1999 AW ₈	2003 12 01.33729	07 25 41.82	+20 43 38.0	19.0	704
1998 YZ	2003 12 04.22915	03 14 11.34	+28 00 34.4	19.2	704	1999 AW ₈	2003 12 01.35181	07 25 41.45	+20 43 36.1	18.3	704
1998 YZ	2003 12 04.24111	03 14 10.82	+28 00 28.7	19.0	704	1999 AW ₈	2003 12 01.38230	07 25 40.55	+20 43 32.9	19.1	704
1998 YZ	2003 12 04.25312	03 14 10.30	+28 00 23.6	18.9	704	1999 AJ ₉	2003 11 29.13166	03 10 09.57	+16 01 34.4	19.7 V	691
1998 YZ	2003 12 04.26539	03 14 09.77	+28 00 18.3	19.0	704	1999 AJ ₉	2003 11 29.21308	03 10 05.78	+16 01 17.5	19.5 V	691
1998 YK ₄	2003 12 01.40596	08 33 13.12	+13 22 40.8	19.3	704	1999 AJ ₉	2003 11 29.24022	03 10 04.53	+16 01 11.8	19.8 V	691
1998 YK ₄	2003 12 01.41898	08 33									

1999 AA ₁₃	2003 12 04.36591	04 29 47.66	+14 01 23.3	18.7 V	703	1999 CT ₁₉	2003 12 03.37554	06 08 47.14	+18 34 29.5	19.2	704
1999 AR ₂₂	2003 12 03.33263	08 30 08.64	+36 26 19.0	19.1	704	1999 CG ₂₀	2003 11 23.30734	04 13 46.54	+04 21 50.1	16.8 R	699
1999 AR ₂₂	2003 12 03.34619	08 30 08.42	+36 26 25.0	19.2	704	1999 CG ₂₀	2003 11 23.32060	04 13 45.73	+04 21 53.0		699
1999 AR ₂₂	2003 12 03.36121	08 30 08.35	+36 26 32.1	19.2	704	1999 CG ₂₀	2003 11 23.33376	04 13 44.98	+04 21 55.9		699
1999 AR ₂₂	2003 12 03.37400	08 30 08.24	+36 26 37.7	19.5	704	1999 CG ₂₀	2003 11 23.34698	04 13 44.17	+04 21 58.7		699
1999 AR ₂₂	2003 12 03.38693	08 30 08.12	+36 26 44.1	19.7	704	1999 CG ₂₀	2003 11 30.25659	04 07 02.28	+04 51 57.4	16.9	704
1999 BP	2003 11 23.35523	04 57 00.62	+08 13 47.1	18.3 R	699	1999 CG ₂₀	2003 11 30.26952	04 07 01.49	+04 52 01.2	17.5	704
1999 BP	2003 11 23.36519	04 57 00.15	+08 13 47.4		699	1999 CG ₂₀	2003 11 30.28173	04 07 00.71	+04 52 03.8	17.5	704
1999 BP	2003 11 23.37514	04 56 59.63	+08 13 47.4		699	1999 CG ₂₀	2003 11 30.29461	04 06 59.96	+04 52 07.8	17.4	704
1999 BP	2003 11 23.38506	04 56 59.14	+08 13 47.5		699	1999 CG ₂₀	2003 11 30.30610	04 06 59.31	+04 52 11.9	17.4	704
1999 BP	2003 11 30.26689	04 51 11.07	+08 16 56.9	17.7	704	1999 CH ₂₁	2003 12 01.38649	07 42 41.60	+28 28 56.9	18.2 V	703
1999 BP	2003 11 30.27961	04 51 10.38	+08 16 58.2	18.5	704	1999 CH ₂₁	2003 12 01.40573	07 42 41.29	+28 28 56.9	18.2 V	703
1999 BP	2003 11 30.29243	04 51 09.69	+08 16 58.1	18.3	704	1999 CH ₂₁	2003 12 01.42466	07 42 40.88	+28 28 56.9	18.2 V	703
1999 BP	2003 11 30.30525	04 51 08.97	+08 16 59.6	18.3	704	1999 CH ₂₁	2003 12 01.44352	07 42 40.42	+28 28 56.7	18.9 V	703
1999 BP	2003 11 30.31829	04 51 08.25	+08 16 59.7	18.3	704	1999 CH ₂₁	2003 12 04.33672	07 41 31.46	+28 30 41.3	18.8	704
1999 BK ₂	2003 11 29.20077	03 02 27.01	-05 54 10.1	17.8	704	1999 CH ₂₁	2003 12 04.34905	07 41 31.20	+28 30 41.8	19.1	704
1999 BK ₂	2003 11 29.21411	03 02 25.91	-05 53 53.6	18.0	704	1999 CH ₂₁	2003 12 04.36107	07 41 30.83	+28 30 42.8	19.2	704
1999 BK ₂	2003 11 29.22687	03 02 24.84	-05 53 37.9	17.9	704	1999 CH ₂₁	2003 12 04.37315	07 41 30.47	+28 30 43.7	19.4	704
1999 BK ₂	2003 11 29.24013	03 02 23.75	-05 53 21.7	17.7	704	1999 CH ₂₁	2003 12 04.38528	07 41 30.14	+28 30 43.5	19.1	704
1999 BK ₂	2003 11 29.25303	03 02 22.70	-05 53 06.5	18.1	704	1999 CV ₂₁	2003 12 04.27922	04 46 20.36	+43 01 27.0	18.6	704
1999 BQ ₂	2003 11 30.32474	06 02 44.92	+08 07 13.2	18.2	704	1999 CV ₂₁	2003 12 04.29076	04 46 19.53	+43 01 25.7	18.6	704
1999 BQ ₂	2003 11 30.33774	06 02 44.33	+08 07 15.2	18.8	704	1999 CV ₂₁	2003 12 04.30213	04 46 18.73	+43 01 24.9	18.8	704
1999 BQ ₂	2003 11 30.35091	06 02 43.76	+08 07 16.7	18.6	704	1999 CV ₂₁	2003 12 04.31359	04 46 17.87	+43 01 23.3	18.8	704
1999 BQ ₂	2003 11 30.36389	06 02 43.18	+08 07 18.1	18.4	704	1999 CV ₂₁	2003 12 04.32579	04 46 17.05	+43 01 22.3	18.7	704
1999 BQ ₂	2003 11 30.37689	06 02 42.62	+08 07 20.0	18.6	704	1999 CZ ₂₅	2003 11 30.32612	06 11 46.92	+11 07 22.7	18.7	704
1999 BY ₇	2003 12 03.18089	02 44 22.05	+40 40 46.8	17.5	704	1999 CZ ₂₅	2003 11 30.33913	06 11 46.32	+11 07 23.1	19.2	704
1999 BY ₇	2003 12 03.21545	02 44 20.75	+40 40 24.6	18.0	704	1999 CZ ₂₅	2003 11 30.35236	06 11 45.82	+11 07 23.6	18.9	704
1999 BY ₇	2003 12 03.22660	02 44 20.35	+40 40 17.4	18.2	704	1999 CZ ₂₅	2003 11 30.36527	06 11 45.24	+11 07 24.3	19.4	704
1999 BY ₉	2003 11 29.43391	08 44 56.29	+17 24 52.6		711	1999 CL ₂₇	2003 12 01.33356	07 02 56.52	+13 34 33.4	17.8	704
1999 BY ₉	2003 11 29.44403	08 44 57.00	+17 24 47.2	20.0 R	711	1999 CL ₂₇	2003 12 01.34658	07 02 56.13	+13 34 36.5	18.5	704
1999 BY ₉	2003 11 29.45416	08 44 57.82	+17 24 44.2	20.0 R F	711	1999 CL ₂₇	2003 12 01.35956	07 02 55.62	+13 34 39.5	18.4	704
1999 BK ₁₂	2003 11 23.46616	10 47 58.96	+16 10 13.9	19.1 R	699	1999 CL ₂₇	2003 12 01.37237	07 02 55.26	+13 34 41.9	18.3	704
1999 BK ₁₂	2003 11 23.47952	10 47 59.88	+16 10 13.8		699	1999 CL ₂₇	2003 12 01.38533	07 02 54.84	+13 34 45.0	18.5	704
1999 BK ₁₂	2003 11 23.49270	10 48 00.56	+16 10 13.1		699	1999 CR ₂₈	2003 12 03.29220	07 03 52.61	+36 50 13.7	19.2	704
1999 BK ₁₂	2003 11 23.50602	10 48 01.46	+16 10 12.9		699	1999 CR ₂₈	2003 12 03.30323	07 03 52.15	+36 50 15.8	19.8	704
1999 BK ₁₂	2003 12 01.45744	10 55 49.41	+16 12 35.6	18.8	704	1999 CR ₂₈	2003 12 03.31424	07 03 51.78	+36 50 17.4	19.3	704
1999 BK ₁₂	2003 12 01.46670	10 55 50.00	+16 12 35.5	20.1 V	703	1999 CR ₂₈	2003 12 03.32529	07 03 51.32	+36 50 19.0	19.5	704
1999 BK ₁₂	2003 12 01.48036	10 55 50.73	+16 12 36.7	19.0 V	703	1999 CR ₂₈	2003 12 03.33775	07 03 50.80	+36 50 20.0	19.5	704
1999 BK ₁₂	2003 12 01.48283	10 55 50.82	+16 12 37.5	19.1	704	1999 CW ₂₈	2003 12 04.34356	06 17 58.48	+30 47 56.0	18.6	704
1999 BK ₁₂	2003 12 01.49401	10 55 51.51	+16 12 35.4	18.9 V	703	1999 CW ₂₈	2003 12 04.35562	06 17 57.83	+30 47 55.8	19.2	704
1999 BK ₁₂	2003 12 01.49547	10 55 51.47	+16 12 39.0	19.3	704	1999 CW ₂₈	2003 12 04.36761	06 17 57.21	+30 47 55.5	19.1	704
1999 BK ₁₂	2003 12 01.50769	10 55 52.15	+16 12 37.6	19.0 V	703	1999 CW ₂₈	2003 12 04.37976	06 17 56.56	+30 47 56.4	19.3	704
1999 BK ₁₂	2003 12 01.50841	10 55 52.17	+16 12 37.7	19.2	704	1999 CN ₃₀	2003 12 01.27468	05 38 22.37	+13 42 33.2	18.8	704
1999 BM ₁₂	2003 11 29.46675	11 51 00.96	-01 33 28.6	19.3	704	1999 CN ₃₀	2003 12 01.28752	05 38 21.77	+13 42 33.7	18.6	704
1999 BM ₁₂	2003 11 29.47953	11 51 01.82	-01 33 38.1	19.4	704	1999 CN ₃₀	2003 12 01.30027	05 38 21.15	+13 42 34.0	18.4	704
1999 BM ₁₂	2003 11 29.49228	11 51 02.70	-01 33 48.2	19.0	704	1999 CN ₃₀	2003 12 01.31318	05 38 20.52	+13 42 34.0	18.5	704
1999 BM ₁₂	2003 11 29.50515	11 51 03.61	-01 33 58.1	19.0	704	1999 CN ₃₀	2003 12 01.32603	05 38 19.95	+13 42 34.5	18.6	704
1999 BC ₁₃	2003 12 03.26785	06 00 48.67	+35 51 20.3	18.9	704	1999 CQ ₃₂	2003 11 21.38844	09 18 54.49	+25 26 59.1	18.8 R	699
1999 BC ₁₃	2003 12 03.28105	06 00 47.93	+35 51 19.4	19.3	704	1999 CQ ₃₂	2003 11 21.40088	09 18 54.96	+25 26 57.6		699
1999 BC ₁₃	2003 12 03.29408	06 00 47.18	+35 51 18.3	19.1	704	1999 CQ ₃₂	2003 11 21.41327	09 18 55.30	+25 26 57.6		699
1999 BC ₁₃	2003 12 03.30697	06 00 46.50	+35 51 17.7	18.9	704	1999 CQ ₃₂	2003 11 21.42576	09 18 55.67	+25 26 57.6		699
1999 BC ₁₃	2003 12 03.32009	06 00 45.77	+35 51 16.3	18.8	704	1999 CB ₃₄	2003 12 03.33037	07 58 17.35	+35 10 35.2	19.3	704
1999 BZ ₁₈	2003 12 04.27511	03 38 39.67	+45 50 06.0	18.6	704	1999 CB ₃₄	2003 12 03.34400	07 58 17.00	+35 10 38.3	19.5	704
1999 BZ ₁₈	2003 12 04.28670	03 38 39.00	+45 50 00.3	18.3	704	1999 CB ₃₄	2003 12 03.35894	07 58 16.70	+35 10 39.1	19.6	704
1999 BZ ₁₈	2003 12 04.29807	03 38 38.31	+45 49 54.5	18.5	704	1999 CB ₃₄	2003 12 03.37181	07 58 16.36	+35 10 41.1	19.8	704
1999 BZ ₁₈	2003 12 04.30944	03 38 37.50	+45 49 49.0	18.8	704	1999 CB ₃₄	2003 12 03.38474	07 58 15.96	+35 10 43.1	19.9	704
1999 BZ ₁₈	2003 12 04.32168	03 38 36.71	+45 49 43.0	18.6	704	1999 CS ₄₀	1999 02 20.27082	09 55 42.02	+28 06 11.8	18.0 R	699
1999 BD ₃₄	2003 12 01.27441	05 36 06.02	+16 25 44.1	18.7	704	1999 CS ₄₀	1999 02 20.29122	09 55 40.73	+28 06 08.9		699
1999 BD ₃₄	2003 12 01.28726	05 36 05.34	+16 25 39.7	18.7	704	1999 CS ₄₀	1999 02 20.31164	09 55 39.41	+28 06 06.1		699
1999 BD ₃₄	2003 12 01.30000	05 36 04.62	+16 25 34.3	19.3	704	1999 CG ₄₄	2003 12 04.28045	05 07 23.63	+42 02 17.8	18.6	704
1999 BD ₃₄	2003 12 01.31291	05 36 04.04	+16 25 28.8	19.0	704	1999 CG ₄₄	2003 12 04.29200	05 07 22.84	+42 02 20.0	18.9	704
1999 BD ₃₄	2003 12 01.32576	05 36 03.38	+16 25 25.0	18.9	704	1999 CG ₄₄	2003 12 04.30341	05 07 22.04	+42 02 20.8	19.2	704
1999 BX ₃₄	2003 12 04.34701	07 05 39.47	+45 33 13.4	19.8	704	1999 CG ₄₄	2003 12 04.32702	05 07 20.48	+42 02 23.5	19.2	704
1999 BX ₃₄	2003 12 04.35819	07 05 38.94	+45 33 20.8	20.0	704	1999 CY ₄₄	2003 12 01.33809	07 53 35.53	+15 55 56.6	18.8	704
1999 BX ₃₄	2003 12 04.36954	07 05 38.33	+45 33 26.6	19.4	704	1999 CY ₄₄	2003 12 01.35104	07 53 35.65	+15 56 01.5	19.7	704
1999 BX ₃₄	2003 12 04.38085	07 05 37.90	+45 33 33.9	19.3	704	1999 CY ₄₄	2003 12 01.36399	07 53 35.48	+15 56 03.3	20.2	704
1999 CM	2003 12 01.47499	11 57 45.95	+14 40 24.3	19.5	704	1999 CY ₄₄	2003 12 01.37678	07 53 35.38	+15 56 05.6	19.9	704
1999 CM	2003 12 01.50056	11 57 48.73	+14 40 17.9	19.4	704	1999 CY ₄₄	2003 12 01.38977	07 53 35.34	+15 56 09.2	19.0	704
1999 CM	2003 12 01.51379	11 57 50.22	+14 40 14.5	19.3	704	1999 CS ₄₇	2003 10 20.40227	05 14 30.70	+01 42 31.0	19.2	704
1999 CR	2003 12 04.33375	06 25 33.64	+46 57 51.8	19.0	704	1999 CS ₄₇	2003 10 20.41364	05 14 30.66	+01 42 27.0	19.7	704
1999 CR	2003 12 04.34479	06 25									

1999 CM ₆₃	2003 11 29.47516	10 40 06.62	-03 10 28.8	19.6	704	1999 CR ₁₂₈	2003 12 04.29378	05 29 13.78	+45 57 56.8	18.5	704
1999 CM ₆₃	2003 11 29.48644	10 40 07.43	-03 10 33.8	19.3	704	1999 CR ₁₂₈	2003 12 04.30521	05 29 13.00	+45 58 06.1	18.3	704
1999 CM ₆₃	2003 11 29.49773	10 40 08.15	-03 10 38.4	19.6	704	1999 CR ₁₂₈	2003 12 04.31662	05 29 12.17	+45 58 13.1	18.1	704
1999 CM ₆₃	2003 11 29.50905	10 40 08.79	-03 10 43.3	20.1	704	1999 CR ₁₂₈	2003 12 04.32911	05 29 11.35	+45 58 21.6	18.1	704
1999 CV ₆₅	2003 11 30.26648	04 49 08.52	+11 41 22.6	18.4	704	1999 CS ₁₃₃	2003 11 28.14965	23 40 21.08	+09 16 41.4	18.7 R	699
1999 CV ₆₅	2003 11 30.29202	04 49 07.21	+11 41 21.0	19.6	704	1999 CS ₁₃₃	2003 11 28.16945	23 40 21.81	+09 16 38.8		699
1999 CV ₆₅	2003 11 30.30484	04 49 06.51	+11 41 19.4	19.1	704	1999 CS ₁₃₃	2003 11 28.18932	23 40 22.49	+09 16 35.0		699
1999 CV ₆₅	2003 11 30.31788	04 49 05.80	+11 41 17.8	18.8	704	1999 CS ₁₃₃	2003 11 28.20925	23 40 23.17	+09 16 33.1		699
1999 CV ₆₅	2003 12 04.33985	04 45 42.67	+11 35 37.2	18.8 V	703	1999 CS ₁₃₃	2003 11 30.13463	23 41 36.00	+09 11 49.0	19.4	704
1999 CV ₆₅	2003 12 04.34892	04 45 42.18	+11 35 36.9	18.8 V	703	1999 CS ₁₃₃	2003 11 30.14743	23 41 36.47	+09 11 46.8	19.3	704
1999 CV ₆₅	2003 12 04.35799	04 45 41.74	+11 35 35.3	18.6 V	703	1999 CS ₁₃₃	2003 11 30.16021	23 41 36.94	+09 11 44.7	19.0	704
1999 CV ₆₅	2003 12 04.36705	04 45 41.19	+11 35 33.9	17.0 V	703	1999 CS ₁₃₃	2003 11 30.17316	23 41 37.47	+09 11 43.0	19.4	704
1999 CV ₆₆	2003 12 04.32934	05 50 58.18	+31 25 12.4	17.4	704	1999 CS ₁₃₃	2003 11 30.18618	23 41 37.95	+09 11 41.4	19.2	704
1999 CV ₆₆	2003 12 04.34163	05 50 57.44	+31 25 10.7	17.9	704	1999 CO ₁₃₆	2003 11 28.34792	03 28 33.03	+18 54 58.2	19.2 V	691
1999 CV ₆₆	2003 12 04.35370	05 50 56.79	+31 25 08.2	17.6	704	1999 CO ₁₃₆	2003 11 28.37467	03 28 31.53	+18 54 54.6	19.6 V	691
1999 CV ₆₆	2003 12 04.36569	05 50 56.10	+31 25 06.1	17.3	704	1999 CO ₁₃₆	2003 11 28.40175	03 28 30.19	+18 54 49.7	20.0 V	691
1999 CV ₆₆	2003 12 04.37784	05 50 55.41	+31 25 02.6	18.9	704	1999 CO ₁₃₆	2003 12 01.27042	03 26 13.87	+18 46 21.8	19.6	704
1999 CH ₆₈	2003 12 04.27337	04 39 00.42	+29 31 37.7	18.8	704	1999 CO ₁₃₆	2003 12 01.28392	03 26 13.18	+18 46 19.0	20.1	704
1999 CH ₆₈	2003 12 04.28556	04 38 59.76	+29 31 35.6	19.3	704	1999 CO ₁₃₆	2003 12 01.29673	03 26 12.56	+18 46 17.7	19.5	704
1999 CH ₆₈	2003 12 04.29780	04 38 58.97	+29 31 34.5	19.1	704	1999 CH ₁₄₁	2003 11 30.17000	03 00 24.19	+18 17 10.2	19.0 V	691
1999 CH ₆₈	2003 12 04.30995	04 38 58.32	+29 31 32.8	19.4	704	1999 CH ₁₄₁	2003 11 30.19729	03 00 22.98	+18 17 05.0	18.9 V	691
1999 CH ₆₈	2003 12 04.32208	04 38 57.55	+29 31 31.2	19.2	704	1999 CH ₁₄₁	2003 11 30.22450	03 00 21.79	+18 16 59.6	18.9 V	691
1999 CJ ₇₂	2003 12 04.33308	04 38 45.05	+17 49 21.0	19.3 V	703	1999 CH ₁₄₁	2003 12 01.20644	02 59 40.92	+18 13 49.1	19.2	704
1999 CJ ₇₂	2003 12 04.34211	04 38 44.56	+17 49 18.7	18.8 V	703	1999 CH ₁₄₁	2003 12 01.21805	02 59 40.44	+18 13 46.7	19.0	704
1999 CJ ₇₂	2003 12 04.35118	04 38 44.04	+17 49 16.8	19.1 V	703	1999 CH ₁₄₁	2003 12 01.22987	02 59 39.93	+18 13 45.4	19.2	704
1999 CJ ₇₂	2003 12 04.36026	04 38 43.59	+17 49 16.4	18.6 V	703	1999 CQ ₁₄₆	2003 12 01.33594	07 26 19.33	+16 35 00.1	19.1	704
1999 CK ₈₀	2003 12 04.32773	06 10 14.67	+22 47 07.6	18.9	704	1999 CQ ₁₄₆	2003 12 01.34901	07 26 19.00	+16 35 00.1	19.2	704
1999 CK ₈₀	2003 12 04.34007	06 10 14.09	+22 47 05.9	19.3	704	1999 CQ ₁₄₆	2003 12 01.36189	07 26 18.73	+16 35 01.2	20.1	704
1999 CK ₈₀	2003 12 04.35211	06 10 13.54	+22 47 04.2	19.3	704	1999 CQ ₁₄₆	2003 12 01.37466	07 26 18.43	+16 35 00.2	19.6	704
1999 CK ₈₀	2003 12 04.36413	06 10 12.99	+22 47 02.5	19.2	704	1999 CQ ₁₄₆	2003 12 01.38774	07 26 18.11	+16 35 00.1	19.7	704
1999 CK ₈₀	2003 12 04.37621	06 10 12.35	+22 47 01.4	19.1	704	1999 EX ₄	2003 12 03.39691	10 30 06.50	+33 32 35.4	19.2	704
1999 CL ₈₃	2003 12 01.46001	11 29 11.14	+13 15 53.2	19.1	704	1999 EX ₄	2003 12 03.40997	10 30 06.99	+33 32 35.5	19.7	704
1999 CL ₈₃	2003 12 01.47269	11 29 12.06	+13 15 48.8	19.1	704	1999 EX ₄	2003 12 03.42333	10 30 07.57	+33 32 36.8	19.4	704
1999 CL ₈₃	2003 12 01.48540	11 29 12.88	+13 15 45.0	19.4	704	1999 EX ₄	2003 12 03.43647	10 30 08.10	+33 32 37.3	19.0	704
1999 CL ₈₃	2003 12 01.49810	11 29 13.80	+13 15 42.5	19.4	704	1999 EX ₄	2003 12 03.44953	10 30 08.59	+33 32 38.8	18.8	704
1999 CL ₈₃	2003 12 01.51139	11 29 14.71	+13 15 39.8	19.1	704	1999 FN ₃	2003 12 05.35606	09 11 49.67	+49 10 05.7	18.1	704
1999 CO ₉₂	2003 12 03.34478	08 42 05.75	+37 17 33.4	19.2	704	1999 FN ₃	2003 12 05.37417	09 11 50.16	+49 10 19.7	18.8	704
1999 CO ₉₂	2003 12 03.35591	08 42 05.72	+37 17 36.7	19.7	704	1999 FN ₃	2003 12 05.38897	09 11 50.46	+49 10 31.3	19.0	704
1999 CO ₉₂	2003 12 03.38930	08 42 05.76	+37 17 46.1	19.6	704	1999 FH ₈	2003 12 05.35162	08 47 18.09	+54 20 07.2	18.2	704
1999 CC ₉₇	2003 11 29.19635	03 13 22.21	-01 48 41.4	18.9	704	1999 FH ₈	2003 12 05.37182	08 47 18.26	+54 20 22.3	18.4	704
1999 CC ₉₇	2003 11 29.20962	03 13 21.59	-01 48 42.0	19.1	704	1999 FH ₈	2003 12 05.37821	08 47 18.38	+54 20 26.0	18.4	704
1999 CC ₉₇	2003 11 29.22263	03 13 21.03	-01 48 41.6	19.1	704	1999 FH ₈	2003 12 05.39093	08 47 18.34	+54 20 35.5	19.0	704
1999 CC ₉₇	2003 11 29.23589	03 13 20.43	-01 48 41.8	19.1	704	1999 FH ₈	2003 12 05.40016	08 47 18.43	+54 20 40.8	18.5	704
1999 CC ₉₇	2003 11 29.24910	03 13 19.84	-01 48 41.9	19.2	704	1999 FH ₈	2003 12 05.40365	08 47 18.69	+54 20 44.3	19.3	704
1999 CE ₁₀₅	2003 12 03.23142	03 35 58.92	+37 29 57.1	18.0	704	1999 FH ₈	2003 12 05.41541	08 47 18.60	+54 20 52.5	19.1	704
1999 CE ₁₀₅	2003 12 03.25374	03 35 57.78	+37 29 47.2	18.1	704	1999 FH ₈	2003 12 05.41639	08 47 18.60	+54 20 53.0	18.9	704
1999 CE ₁₀₅	2003 12 03.26520	03 35 57.17	+37 29 41.8	18.2	704	1999 FH ₈	2003 12 05.42925	08 47 18.69	+54 21 01.4	18.5	704
1999 CE ₁₀₅	2003 12 03.27636	03 35 56.57	+37 29 36.1	18.1	704	1999 FS ₁₀	2003 12 04.33399	06 59 35.41	+25 46 35.3	19.0	704
1999 CY ₁₀₇	2003 11 30.32863	06 44 37.52	+10 05 13.7	19.0	704	1999 FS ₁₀	2003 12 04.34629	06 59 34.89	+25 46 36.0	19.3	704
1999 CY ₁₀₇	2003 11 30.34171	06 44 37.09	+10 05 13.2	19.1	704	1999 FS ₁₀	2003 12 04.35835	06 59 34.51	+25 46 36.5	19.7	704
1999 CY ₁₀₇	2003 11 30.36760	06 44 36.25	+10 05 12.6	19.6	704	1999 FS ₁₀	2003 12 04.37042	06 59 34.13	+25 46 38.9	19.3	704
1999 CY ₁₀₇	2003 11 30.38061	06 44 35.86	+10 05 10.8	19.7	704	1999 FL ₂₈	2003 11 23.47785	10 59 49.99	+12 45 48.5	19.4 R	699
1999 CX ₁₁₀	2003 12 04.33763	07 50 21.50	+30 23 09.3	18.7	704	1999 FL ₂₈	2003 11 23.49106	10 59 50.85	+12 45 40.9	19.9	699
1999 CX ₁₁₀	2003 12 04.34996	07 50 21.06	+30 23 05.3	19.5	704	1999 FL ₂₈	2003 11 23.50437	10 59 51.62	+12 45 37.2		699
1999 CX ₁₁₀	2003 12 04.36198	07 50 20.75	+30 23 07.5	19.1	704	1999 FL ₂₈	2003 11 23.51757	10 59 52.36	+12 45 30.9		699
1999 CX ₁₁₀	2003 12 04.37406	07 50 20.38	+30 23 05.7	19.4	704	1999 FL ₂₈	2003 11 30.45561	11 06 16.66	+12 03 13.7	19.1	704
1999 CX ₁₁₀	2003 12 04.38619	07 50 20.02	+30 23 08.6	19.3	704	1999 FL ₂₈	2003 11 30.46857	11 06 17.27	+12 03 09.6	19.8	704
1999 CO ₁₂₀	2003 11 30.26281	04 05 46.63	+11 58 04.1	18.2	704	1999 FL ₂₈	2003 11 30.48143	11 06 17.95	+12 03 04.6	19.7	704
1999 CO ₁₂₀	2003 11 30.27564	04 05 45.79	+11 58 08.5	18.4	704	1999 FL ₂₈	2003 11 30.49440	11 06 18.68	+12 03 00.2	19.3	704
1999 CO ₁₂₀	2003 11 30.28842	04 05 45.01	+11 58 13.5	18.2	704	1999 FL ₂₈	2003 11 30.50734	11 06 19.28	+12 02 55.4	19.5	704
1999 CO ₁₂₀	2003 11 30.30127	04 05 44.17	+11 58 17.8	18.5	704	1999 FD ₃₀	2003 11 30.48007	10 48 21.29	+12 00 02.3	19.8	704
1999 CO ₁₂₀	2003 11 30.31425	04 05 43.34	+11 58 22.3	18.4	704	1999 FD ₃₀	2003 11 30.49303	10 48 22.05	+11 59 58.5	19.8	704
1999 CO ₁₂₀	2003 12 04.33647	04 01 33.87	+12 22 42.4	17.6 V	703	1999 FD ₃₀	2003 11 30.50597	10 48 22.84	+11 59 55.8	19.8	704
1999 CO ₁₂₀	2003 12 04.34552	04 01 33.27	+12 22 45.3	17.5 V	703	1999 FU ₃₁	2003 11 28.43584	08 56 04.99	-09 22 28.9	18.7 R	699
1999 CO ₁₂₀	2003 12 04.35457	04 01 32.72	+12 22 49.3	17.5 V	703	1999 FU ₃₁	2003 11 28.44590	08 56 05.19	-09 22 35.6		699
1999 CO ₁₂₀	2003 12 04.36366	04 01 32.12	+12 22 51.7	17.6 V	703	1999 FU ₃₁	2003 11 28.45591	08 56 05.48	-09 22 42.3		699
1999 CS ₁₂₀	2003 11 26.44419	05 07 46.30	+22 50 51.4	18.4 V	691	1999 FU ₃₁	2003 11 28.46590	08 56 05.69	-09 22 49.2		699
1999 CS ₁₂₀	2003 11 26.47550	05 07 44.44	+22 50 57.9	18.4 V	691	1999 FA ₃₄	2003 12 04.44991	11 19 31.11	+27 58 11.8	19.0	704
1999 CS ₁₂₀	2003 11 26.50571	05 07 42.48	+22 51 04.9	18.4 V	691	1999 FA ₃₄	2003 12 04.45001	11 19 31.10	+27 58 12.4	18.7	704
1999 CV ₁₂₀	2003 11 30.11053</										

1999 GJ ₃₅	2003 11 29.42275	08 47 49.12	-02 30 55.0	18.9	704	1999 JY ₆₄	2003 12 01.51916	12 31 19.56	+16 49 53.7	20.4 V	291
1999 GJ ₃₅	2003 11 29.43509	08 47 49.30	-02 31 00.7	19.2	704	1999 JY ₆₄	2003 12 01.52297	12 31 19.86	+16 49 53.1	20.4 V	291
1999 GJ ₃₅	2003 11 29.44827	08 47 49.44	-02 31 06.6	19.0	704	1999 JY ₆₄	2003 12 01.52706	12 31 20.16	+16 49 52.3	20.4 V	291
1999 GJ ₃₅	2003 11 29.46366	08 47 49.54	-02 31 13.0	19.3	704	1999 JU ₈₀	2003 12 01.47364	11 42 11.82	+13 50 52.9	19.3	704
1999 GC ₄₅	2003 12 04.40911	10 18 21.37	+31 12 51.1	20.2	704	1999 JU ₈₀	2003 12 01.49921	11 42 14.15	+13 50 49.6	19.8	704
1999 GC ₄₅	2003 12 04.42109	10 18 21.90	+31 12 55.6	19.3	704	1999 JU ₈₀	2003 12 01.51234	11 42 15.37	+13 50 46.6	19.9	704
1999 GC ₄₅	2003 12 04.43302	10 18 22.40	+31 12 59.0	19.8	704	1999 JC ₈₂	2003 11 23.46532	11 04 12.31	+15 43 23.0	19.7 R	699
1999 GC ₄₅	2003 12 04.44507	10 18 22.88	+31 13 01.9	19.8	704	1999 JC ₈₂	2003 11 23.47869	11 04 12.98	+15 43 21.1		699
1999 GC ₅₈	2003 11 18.21465	01 55 55.54	+11 48 27.3	19.3 R	699	1999 JC ₈₂	2003 11 23.49188	11 04 13.59	+15 43 21.6		699
1999 GC ₅₈	2003 11 18.23450	01 55 54.56	+11 48 25.2		699	1999 JC ₈₂	2003 11 23.50519	11 04 14.06	+15 43 21.2		699
1999 GC ₅₈	2003 11 18.25437	01 55 53.44	+11 48 22.6		699	1999 JC ₈₂	2003 12 01.45838	11 10 17.55	+15 39 57.9	19.3	704
1999 GC ₅₈	2003 11 18.27427	01 55 52.44	+11 48 20.4		699	1999 JC ₈₂	2003 12 01.47107	11 10 18.25	+15 39 57.9	19.9	704
1999 HE ₁	2003 11 30.26191	03 39 05.68	+18 18 03.9	21.8 V	691	1999 JC ₈₂	2003 12 01.49642	11 10 19.26	+15 39 57.9	19.5	704
1999 HE ₁	2003 11 30.28947	03 39 03.49	+18 18 01.4	22.2 V	691	1999 JC ₈₂	2003 12 01.50936	11 10 19.93	+15 39 56.9	19.8	704
1999 HE ₁	2003 11 30.31743	03 39 01.36	+18 17 58.8	21.7 V	691	1999 JC ₈₂	2003 12 03.45371	11 11 41.36	+15 40 11.8	19.6	704
1999 HE ₁	2003 12 01.29048	03 37 48.18	+18 16 33.8	21.0 V H	291	1999 JC ₈₂	2003 12 03.46704	11 11 41.92	+15 40 11.7	19.5	704
1999 HE ₁	2003 12 01.31489	03 37 46.29	+18 16 31.6	21.3 V H	291	1999 JC ₈₂	2003 12 03.48043	11 11 42.43	+15 40 12.2	19.9	704
1999 HE ₁	2003 12 01.34198	03 37 44.31	+18 16 29.0	23 V H	291	1999 JC ₈₂	2003 12 03.49385	11 11 43.02	+15 40 12.1	19.7	704
1999 JA	2003 12 01.47269	11 27 03.09	+13 11 47.5	19.5	704	1999 JC ₈₂	2003 12 03.50702	11 11 43.52	+15 40 13.8	19.5	704
1999 JA	2003 12 01.48540	11 27 03.71	+13 11 46.6	19.6	704	1999 JR ₈₉	2003 12 04.45050	11 25 38.83	+28 42 46.7	19.2	704
1999 JA	2003 12 01.49810	11 27 04.33	+13 11 41.6	19.6	704	1999 JR ₈₉	2003 12 04.46288	11 25 39.95	+28 42 48.1	19.1	704
1999 JA	2003 12 01.51139	11 27 05.04	+13 11 39.2	19.6	704	1999 JR ₈₉	2003 12 04.47506	11 25 41.03	+28 42 50.8	19.8	704
1999 JH	2003 12 03.45588	11 47 13.34	+32 53 40.8	19.1	704	1999 JR ₈₉	2003 12 04.48748	11 25 42.04	+28 42 51.9	19.5	704
1999 JH	2003 12 03.48249	11 47 16.41	+32 53 33.7	19.5	704	1999 JR ₈₉	2003 12 04.49980	11 25 43.20	+28 42 53.0	19.6	704
1999 JH	2003 12 03.49590	11 47 18.04	+32 53 31.2	19.5	704	1999 JD ₉₂	2003 11 30.48970	12 39 36.29	+08 06 29.2	19.5	704
1999 JH	2003 12 03.50910	11 47 19.57	+32 53 27.5	19.2	704	1999 JD ₉₂	2003 11 30.50262	12 39 37.36	+08 06 24.8	18.9	704
1999 JS	2003 12 03.39646	10 26 34.65	+34 20 55.8	19.4	704	1999 JD ₉₂	2003 11 30.51546	12 39 38.56	+08 06 20.7	19.4	704
1999 JS	2003 12 03.40953	10 26 35.82	+34 21 03.7	19.7	704	1999 JJ ₁₀₃	2003 11 30.21946	03 20 55.35	+10 26 58.2	19.7	704
1999 JS	2003 12 03.42289	10 26 36.96	+34 21 13.2	20.0	704	1999 JJ ₁₀₃	2003 11 30.23225	03 20 54.60	+10 26 57.4	19.9	704
1999 JF ₄	2003 12 01.27042	03 26 58.81	+19 05 37.7	19.8	704	1999 JJ ₁₀₃	2003 11 30.25848	03 20 52.99	+10 26 56.8	20.3	704
1999 JF ₄	2003 12 01.28392	03 26 57.88	+19 05 35.2	19.9	704	1999 JV ₁₁₁	2003 12 01.27898	04 56 35.79	+17 09 09.6	19.5	704
1999 JF ₄	2003 12 01.29673	03 26 57.09	+19 05 33.6	19.6	704	1999 JV ₁₁₁	2003 12 01.29164	04 56 34.78	+17 09 08.6	19.9	704
1999 JJ ₄	2003 11 29.33870	07 37 03.31	-01 46 08.1	19.5	704	1999 JV ₁₁₁	2003 12 01.30498	04 56 33.78	+17 09 08.7	19.7	704
1999 JJ ₄	2003 11 29.35141	07 37 03.17	-01 46 21.9	19.5	704	1999 JV ₁₁₁	2003 12 03.25623	04 54 10.13	+17 07 08.7	19.1	704
1999 JJ ₄	2003 11 29.36430	07 37 02.89	-01 46 33.5	19.4	704	1999 JV ₁₁₁	2003 12 03.26938	04 54 09.22	+17 07 06.6	19.9	704
1999 JJ ₄	2003 11 29.37697	07 37 02.72	-01 46 46.1	19.1	704	1999 JV ₁₁₁	2003 12 03.29548	04 54 07.15	+17 07 05.9	19.4	704
1999 JT ₄	2003 12 04.39117	09 35 54.99	+45 22 14.3	19.0	704	1999 JV ₁₁₁	2003 12 03.30844	04 54 06.14	+17 07 05.5	19.7	704
1999 JT ₄	2003 12 04.40229	09 35 56.09	+45 22 25.7	19.6	704	1999 JV ₁₁₁	2003 12 04.27839	04 52 54.80	+17 06 08.8	19.4	704
1999 JT ₄	2003 12 04.41344	09 35 57.07	+45 22 37.6	19.4	704	1999 JV ₁₁₁	2003 12 04.29063	04 52 53.85	+17 06 08.4	19.3	704
1999 JX ₄	2003 11 29.40980	08 39 48.84	-03 54 06.3	18.9	704	1999 JV ₁₁₁	2003 12 04.30277	04 52 52.81	+17 06 05.1	19.3	704
1999 JX ₄	2003 11 29.42193	08 39 49.13	-03 54 22.7	19.1	704	1999 JV ₁₁₁	2003 12 04.31494	04 52 52.04	+17 06 06.5	19.2	704
1999 JX ₄	2003 11 29.44745	08 39 50.01	-03 54 55.3	19.3	704	1999 KR ₁	2003 12 01.47567	12 08 04.31	+16 14 40.5	19.7	704
1999 JX ₄	2003 11 29.46284	08 39 50.42	-03 55 15.5	19.4	704	1999 KR ₁	2003 12 01.48838	12 08 04.96	+16 14 37.9	19.9	704
1999 JT ₅	2003 12 04.45191	11 42 56.71	+31 11 55.6	18.6	704	1999 KR ₁	2003 12 01.50124	12 08 05.62	+16 14 35.3	19.4	704
1999 JT ₅	2003 12 04.46419	11 42 57.97	+31 11 56.5	19.2	704	1999 KR ₁	2003 12 01.51447	12 08 06.30	+16 14 32.1	19.5	704
1999 JT ₅	2003 12 04.47637	11 42 59.15	+31 11 57.4	19.2	704	1999 KX ₄	2003 11 25.17443	02 39 39.38	-16 03 08.2	18.7 R	446
1999 JT ₅	2003 12 04.48879	11 43 00.44	+31 11 59.2	20.0	704	1999 KX ₄	2003 11 25.21078	02 39 35.56	-16 02 50.3	18.7 R	446
1999 JT ₅	2003 12 04.50111	11 43 01.70	+31 11 58.8	19.3	704	1999 KX ₄	2003 11 25.26999	02 39 29.40	-16 02 20.6	18.6 R	446
1999 JQ ₁₁	2003 12 03.39970	11 11 11.31	+33 17 11.5	19.0	704	1999 LG ₁	2003 11 29.45053	09 42 23.83	+16 36 42.4	19.6 V	703
1999 JQ ₁₁	2003 12 03.41273	11 11 12.97	+33 17 17.1	19.3	704	1999 LG ₁	2003 11 29.46632	09 42 24.72	+16 36 48.4	19.9 V	703
1999 JQ ₁₁	2003 12 03.42621	11 11 14.77	+33 17 23.0	19.2	704	1999 LG ₁	2003 11 29.48208	09 42 25.59	+16 36 57.8	20.4 V	703
1999 JQ ₁₁	2003 12 03.43924	11 11 16.34	+33 17 28.4	20.0	704	1999 LG ₁	2003 11 29.49778	09 42 26.31	+16 37 04.0	19.5 V	703
1999 JQ ₁₁	2003 12 03.45230	11 11 18.20	+33 17 32.8	19.7	704	1999 LV ₁	2003 11 23.30652	04 24 24.65	+01 27 05.9	17.4 R	699
1999 JQ ₁₄	2003 12 04.46215	11 15 41.71	+30 49 35.4	19.3	704	1999 LV ₁	2003 11 23.31975	04 24 23.43	+01 27 10.6		699
1999 JQ ₁₄	2003 12 04.47428	11 15 43.26	+30 49 40.5	19.8	704	1999 LV ₁	2003 11 23.33293	04 24 22.20	+01 27 17.0		699
1999 JQ ₁₄	2003 12 04.48678	11 15 44.77	+30 49 44.7	19.3	704	1999 LV ₁	2003 11 23.34616	04 24 20.97	+01 27 23.7		699
1999 JQ ₁₄	2003 12 04.49909	11 15 46.36	+30 49 48.4	19.2	704	1999 LV ₁	2003 11 28.25831	04 16 49.85	+02 08 50.7	18.5 R	683
1999 JT ₁₅	2003 11 30.18362	02 51 33.74	+13 56 17.5	20.5 V	691	1999 LV ₁	2003 11 28.27171	04 16 48.61	+02 08 58.1	18.1 R	683
1999 JT ₁₅	2003 11 30.21081	02 51 32.26	+13 56 12.5	20.4 V	691	1999 LV ₁	2003 11 28.28510	04 16 47.21	+02 09 05.4	19.4 R	683
1999 JT ₁₅	2003 11 30.23770	02 51 30.82	+13 56 07.1	20.4 V	691	1999 LV ₁	2003 11 29.25688	04 15 17.34	+02 18 04.5	17.6 R	704
1999 JB ₂₈	2003 11 30.18362	02 53 22.55	+13 10 29.9	20.3 V	691	1999 LV ₁	2003 11 29.26955	04 15 16.14	+02 18 11.8	17.8	704
1999 JB ₂₈	2003 11 30.21081	02 53 21.15	+13 10 21.7	20.0 V	691	1999 LV ₁	2003 11 29.28247	04 15 14.90	+02 18 18.8	17.7	704
1999 JB ₂₈	2003 11 30.23770	02 53 19.77	+13 10 13.9	20.3 V	691	1999 LV ₁	2003 11 29.29544	04 15 13.68	+02 18 26.1	17.8	704
1999 JT ₃₆	2003 11 30.26768	03 36 03.84	+16 32 02.6	18.8 V	691	1999 LV ₁	2003 11 29.30819	04 15 12.47	+02 18 33.5	17.7	704
1999 JT ₃₆	2003 11 30.29487	03 36 02.06	+16 31 54.4	18.8 V	691	1999 LV ₁	2003 11 30.25723	04 13 44.83	+02 27 32.3	18.1	704
1999 JT ₃₆	2003 11 30.32277	03 36 00.23	+16 31 46.0	18.7 V	691	1999 LV ₁	2003 11 30.27015	04 13 43.60	+02 27 39.8	18.2	704
1999 JT ₃₆	2003 12 01.26460	03 35 01.02	+16 27 06.0	18.4	704	1999 LV ₁	2003 11 30.28235	04 13 42.45	+02 27 46.7	17.9	704
1999 JT ₃₆	2003 12 01.27746	03 35 00.21	+16 27 02.3	18.7	704	1999 LV ₁	2003 11 30.29524	04 13 41.20	+02 27 54.8	18.4	704
1999 JT ₃₆	2003 12 01.29020	03 34 59.37	+16 26 58.3	18.9	704	1999 LV ₁	2003 11 30.30672	04 13 40.12	+02 28 00.9	18.3	704
1999 JT ₃₆	2003 12 01.30304	03 34 58.57	+16 26 54.7	18.8	704	1999 LO ₄	2003 11 23.23975	02 11 20.32	+03 48 47.1	19.6 R</	

1999 MP	2003 11 30.26529	04 34 47.16	+11 08 55.8	17.5	704	1999 NE ₂₈	2003 12 04.23446	03 15 48.00	+14 22 27.8	19.3 V	703
1999 MP	2003 11 30.27811	04 34 46.20	+11 09 00.1	18.0	704	1999 NE ₂₈	2003 12 04.24118	03 15 47.60	+14 22 28.4	18.2 V	703
1999 MP	2003 11 30.29092	04 34 45.25	+11 09 04.5	17.8	704	1999 NE ₂₈	2003 12 04.24792	03 15 47.21	+14 22 28.5	18.4 V	703
1999 MP	2003 11 30.30374	04 34 44.28	+11 09 08.9	18.1	704	1999 NH ₂₈	2003 12 01.50609	11 59 48.96	-09 04 43.6	21.0 R	926
1999 MP	2003 11 30.31672	04 34 43.32	+11 09 13.2	18.0	704	1999 NH ₂₈	2003 12 01.50892	11 59 49.20	-09 04 48.6	20.7 R	926
1999 NJ	2002 03 05.27697	12 15 19.516	+08 42 57.72	20.80V	645	1999 NG ₃₀	2003 12 01.27077	04 52 27.65	+13 53 59.6	19.0	704
1999 NJ	2002 03 05.28044	12 15 19.345	+08 42 59.33	21.74	645	1999 NG ₃₀	2003 12 01.28355	04 52 26.70	+13 54 00.3	18.8	704
1999 NJ	2003 10 29.34354	03 29 09.63	+08 59 00.2	20.3 V	691	1999 NG ₃₀	2003 12 01.29634	04 52 25.77	+13 54 01.6	18.8	704
1999 NJ	2003 10 29.37246	03 29 07.71	+08 58 54.4	20.1 V	691	1999 NG ₃₀	2003 12 01.30926	04 52 24.89	+13 54 02.4	18.8	704
1999 NJ	2003 10 29.40135	03 29 05.79	+08 58 49.0	20.1 V	691	1999 NG ₃₀	2003 12 01.32212	04 52 23.95	+13 54 03.9	18.6	704
1999 NJ	2003 11 19.31756	03 05 42.44	+08 10 38.0	19.4	644	1999 NS ₃₈	2003 11 30.27298	03 33 40.11	+15 54 22.4	20.5 V	691
1999 NJ	2003 11 19.33950	03 05 41.01	+08 10 37.0	19.6	644	1999 NS ₃₈	2003 11 30.30034	03 33 38.29	+15 54 20.1	20.4 V	691
1999 NJ	2003 11 19.36330	03 05 39.42	+08 10 35.1	20.0	644	1999 NS ₃₈	2003 11 30.32835	03 33 36.44	+15 54 17.6	20.4 V	691
1999 NJ	2003 11 29.35036	02 55 59.16	+08 06 33.3	20.5 V	691	1999 NG ₄₂	2003 11 28.15216	03 23 59.45	+12 51 26.7	19.3 V	691
1999 NJ	2003 11 29.37743	02 55 57.73	+08 06 33.5	21.0 V	691	1999 NG ₄₂	2003 11 28.33387	03 23 48.11	+22 50 36.0	19.0 V	691
1999 NJ	2003 11 29.40824	02 55 56.11	+08 06 34.0	20.6 V	691	1999 NG ₄₂	2003 11 28.36152	03 23 46.39	+22 50 27.9	19.1 V	691
1999 NV ₁	2003 12 04.23493	03 09 57.80	+46 35 52.2	19.1	704	1999 NG ₄₂	2003 12 04.22326	03 18 22.30	+22 23 13.3	18.5 V	703
1999 NV ₁	2003 12 04.25909	03 09 56.24	+46 35 30.6	19.0	704	1999 NG ₄₂	2003 12 04.22998	03 18 22.02	+22 23 11.2	18.5 V	703
1999 NV ₁	2003 12 04.27071	03 09 55.46	+46 35 21.1	19.1	704	1999 NG ₄₂	2003 12 04.23671	03 18 21.67	+22 23 09.7	18.3 V	703
1999 NY ₁	2003 11 23.35773	04 28 23.76	+06 52 35.6	18.3 R	699	1999 NG ₄₂	2003 12 04.24344	03 18 21.31	+22 23 07.9	18.2 V	703
1999 NY ₁	2003 11 23.36767	04 28 23.03	+06 52 31.9		699	1999 NR ₄₂	2003 11 18.22127	01 37 21.54	+17 58 21.4	18.8 R	699
1999 NY ₁	2003 11 23.37762	04 28 22.38	+06 52 28.7		699	1999 NR ₄₂	2003 11 18.24109	01 37 20.76	+17 58 15.2		699
1999 NY ₁	2003 11 23.38754	04 28 21.70	+06 52 27.4		699	1999 NR ₄₂	2003 11 18.26099	01 37 19.85	+17 58 09.2		699
1999 NM ₄	2003 12 01.28422	04 56 16.13	+14 33 33.0	19.9	704	1999 NR ₄₂	2003 11 18.28085	01 37 18.90	+17 58 03.0		699
1999 NM ₄	2003 12 01.29702	04 56 15.30	+14 33 32.9	19.7	704	1999 NC ₄₈	2003 11 21.21862	01 14 41.35	+14 52 30.9	19.1 R	699
1999 NM ₄	2003 12 01.30994	04 56 14.33	+14 33 34.3	19.6	704	1999 NC ₄₈	2003 11 21.23175	01 14 41.24	+14 52 25.2		699
1999 NV ₅	2003 12 04.21604	03 00 46.63	+28 33 42.1	18.4	704	1999 NC ₄₈	2003 11 21.24502	01 14 41.15	+14 52 20.2		699
1999 NV ₅	2003 12 04.22806	03 00 46.01	+28 33 37.3	19.4	704	1999 NC ₄₈	2003 11 21.25820	01 14 41.06	+14 52 15.6		699
1999 NV ₅	2003 12 04.24006	03 00 45.36	+28 33 31.7	19.4	704	1999 NC ₄₈	2003 12 01.19987	01 15 50.00	+13 57 47.5	19.3	704
1999 NO ₇	2003 11 29.31464	05 35 03.97	+29 12 57.7	19.2	704	1999 NC ₄₈	2003 12 01.21279	01 15 50.26	+13 57 43.6	19.4	704
1999 NO ₇	2003 11 29.32733	05 35 03.15	+29 12 57.0	19.3	704	1999 NC ₄₈	2003 12 01.23880	01 15 50.66	+13 57 36.8	19.7	704
1999 NO ₇	2003 11 29.34009	05 35 02.15	+29 12 53.9	19.4	704	1999 NC ₄₈	2003 12 01.25177	01 15 50.84	+13 57 33.3	19.8	704
1999 NO ₇	2003 11 29.35281	05 35 01.28	+29 12 53.1	19.6	704	1999 NU ₄₉	2003 12 01.27063	04 51 47.67	+13 21 43.3	19.3	704
1999 NO ₇	2003 11 29.36569	05 35 00.38	+29 12 50.7	19.3	704	1999 NU ₄₉	2003 12 01.28341	04 51 46.83	+13 21 42.5	20.0	704
1999 NO ₇	2003 12 04.27718	05 29 11.78	+28 59 48.6	18.3	704	1999 NU ₄₉	2003 12 01.29621	04 51 45.90	+13 21 40.9	20.4	704
1999 NO ₇	2003 12 04.28942	05 29 10.87	+28 59 46.4	18.3	704	1999 NU ₄₉	2003 12 01.30913	04 51 45.01	+13 21 41.0	19.8	704
1999 NO ₇	2003 12 04.30157	05 29 09.92	+28 59 44.6	18.8	704	1999 NU ₄₉	2003 12 01.32198	04 51 44.03	+13 21 39.1	19.6	704
1999 NO ₇	2003 12 04.31373	05 29 09.00	+28 59 42.1	18.9	704	1999 NV ₅₂	2003 11 29.31580	05 40 09.42	-01 00 45.8	19.0	704
1999 NO ₇	2003 12 04.32582	05 29 08.08	+28 59 39.4	19.0	704	1999 NV ₅₂	2003 11 29.32850	05 40 08.65	-01 00 50.4	18.8	704
1999 NE ₈	2003 12 01.32858	06 03 54.32	+16 01 12.0	19.6	704	1999 NV ₅₂	2003 11 29.34128	05 40 07.89	-01 00 54.8	19.1	704
1999 NE ₈	2003 12 01.34148	06 03 53.49	+16 01 11.8	19.4	704	1999 NV ₅₂	2003 11 29.35403	05 40 07.09	-01 00 59.6	19.1	704
1999 NE ₈	2003 12 01.35443	06 03 52.73	+16 01 11.9	19.3	704	1999 NV ₅₂	2003 11 29.36686	05 40 06.31	-01 01 03.8	18.7	704
1999 NE ₈	2003 12 01.36739	06 03 51.85	+16 01 12.6	19.1	704	1999 NJ ₅₅	2000 12 27.35186	07 21 57.52	+17 06 45.8	19.7 R	5
1999 NE ₈	2003 12 01.38028	06 03 51.05	+16 01 13.9	19.2	704	1999 NJ ₅₅	2000 12 27.37256	07 21 56.15	+17 06 43.9		5
1999 NM ₈	2003 11 30.26281	04 02 59.77	+11 04 56.4	19.8	704	1999 NJ ₅₅	2002 05 09.20958	12 49 16.61	-22 40 04.2	19.3	704
1999 NM ₈	2003 11 30.27564	04 02 58.93	+11 04 53.5	20.0	704	1999 NJ ₅₅	2002 05 09.22188	12 49 16.18	-22 39 56.2	19.3	704
1999 NM ₈	2003 11 30.31425	04 02 56.37	+11 04 49.4	19.8	704	1999 NJ ₅₅	2002 05 09.23417	12 49 15.75	-22 39 49.4	19.4	704
1999 NQ ₈	2003 12 04.27383	04 42 54.28	+27 08 49.8	18.2	704	1999 NJ ₅₅	2002 05 09.24655	12 49 15.25	-22 39 40.6	19.5	704
1999 NQ ₈	2003 12 04.28597	04 42 53.37	+27 08 46.3	18.3	704	1999 NJ ₅₅	2002 05 09.25885	12 49 14.73	-22 39 32.1	19.3	704
1999 NQ ₈	2003 12 04.29820	04 42 52.50	+27 08 42.9	18.4	704	1999 NJ ₅₅	2003 11 03.31414	03 58 07.00	+31 01 20.7	18.7	704
1999 NQ ₈	2003 12 04.31036	04 42 51.55	+27 08 41.5	18.5	704	1999 NJ ₅₅	2003 11 03.32602	03 58 06.20	+31 01 18.2	18.6	704
1999 NQ ₈	2003 12 04.32248	04 42 50.63	+27 08 37.2	18.4	704	1999 NJ ₅₅	2003 11 03.33805	03 58 05.47	+31 01 14.3	18.7	704
1999 NA ₉	2003 11 23.29742	03 38 42.84	+08 58 34.5	19.3 R	699	1999 NJ ₅₅	2003 11 03.34999	03 58 04.69	+31 01 10.7	18.6	704
1999 NA ₉	2003 11 23.31064	03 38 42.02	+08 58 34.7		699	1999 NJ ₅₅	2003 11 19.25779	03 39 53.09	+29 13 52.0	19.8	704
1999 NA ₉	2003 11 23.32388	03 38 41.13	+08 58 32.3		699	1999 NJ ₅₅	2003 11 19.27040	03 39 52.22	+29 13 45.8	20.2	704
1999 NA ₉	2003 11 23.33706	03 38 40.14	+08 58 30.3		699	1999 NJ ₅₅	2003 11 19.28282	03 39 51.19	+29 13 39.2	19.5	704
1999 NB ₁₁	2003 12 03.26755	05 55 42.95	+32 33 09.6	18.4	704	1999 NJ ₅₅	2003 11 19.29531	03 39 50.34	+29 13 32.9	19.7	704
1999 NB ₁₁	2003 12 03.28076	05 55 41.97	+32 33 08.6	19.0	704	1999 NJ ₅₅	2003 11 19.30810	03 39 49.44	+29 13 25.8	19.8	704
1999 NB ₁₁	2003 12 03.29378	05 55 41.06	+32 33 08.4	19.0	704	1999 NJ ₅₅	2003 11 20.24797	03 38 43.59	+29 05 46.0	19.2 V	691
1999 NB ₁₁	2003 12 03.30668	05 55 40.07	+32 33 08.1	19.1	704	1999 NJ ₅₅	2003 11 20.27487	03 38 41.63	+29 05 32.9	19.3 V	691
1999 NB ₁₁	2003 12 03.31979	05 55 39.16	+32 33 07.8	18.7	704	1999 NJ ₅₅	2003 11 20.30294	03 38 39.59	+29 05 19.1	19.2 V	691
1999 NZ ₁₆	2003 11 30.21917	03 21 06.01	+08 40 07.7	19.5	704	1999 NJ ₅₅	2003 12 01.25626	03 26 35.75	+27 29 28.9	19.4 V	691
1999 NZ ₁₆	2003 11 30.23196	03 21 05.29	+08 40 07.7	19.7	704	1999 NJ ₅₅	2003 12 01.28437	03 26 33.98	+27 29 13.5	19.4 V	691
1999 NZ ₁₆	2003 11 30.24531	03 21 04.56	+08 40 07.9	19.6	704	1999 NJ ₅₅	2003 12 01.31187	03 26 32.26	+27 28 58.4	19.4 V	691
1999 NZ ₁₆	2003 11 30.25819	03 21 03.79	+08 40 08.2	19.8	704	1999 NT ₅₅	2003 12 01.27225	05 05 35.14	+16 19 23.8	19.3	704
1999 NV ₁₈	2003 11 29.26439	03 11 46.69	+08 51 11.9	19.9 V	691	1999 NT ₅₅	2003 12 01.28504	05 05 34.30	+16 19 19.2	19.0	704
1999 NV ₁₈	2003 11 29.29279	03 11 45.00	+08 51 14.2	19.9 V	691	1999 NT ₅₅	2003 12 01.29783	05 05 33.37	+16 19 15.5	19.1	704
1999 NV ₁₈	2003 11 29.32129	03 11 43.30	+08 51 16.5	19.1 V	691	1999 NT ₅₅	2003 12 05.27787	05 01 00.91	+16 01 33.6	20.0	704
1999 NV ₁₈	2003 11 30.20512	03 10 53.35	+08 52 33.5	18.7	704	1999 NT ₅₅	2003 12 05.29059	05 00 59.97	+16 01 29.1	19.4	704
1999 NV ₁₈	2003 11 30.21822	03 10 52.53	+08 52 34.1	19.1	704	1999 NT ₅₅	2003 12 05.30343	05 00 59.05	+16 01 25.9	19.7	704
1999 NV ₁₈	2003 11 30.21880	03 10 52.46	+08 52								

1999 PE ₃	2003 12 01.20412	02 06 29.00	+12 35 10.3	18.8	704	1999 RF ₃	2003 12 04.33621	07 32 08.21	+28 24 20.3	19.0	704
1999 PE ₃	2003 12 01.21188	02 06 28.81	+12 35 08.1	18.0 V	703	1999 RF ₃	2003 12 04.34854	07 32 07.77	+28 24 23.1	19.5	704
1999 PE ₃	2003 12 01.21705	02 06 28.64	+12 35 08.3	19.3	704	1999 RF ₃	2003 12 04.36057	07 32 07.27	+28 24 25.4	19.7	704
1999 PE ₃	2003 12 01.23008	02 06 28.28	+12 35 05.9	19.1	704	1999 RF ₃	2003 12 04.37264	07 32 06.71	+28 24 27.7	19.4	704
1999 PE ₃	2003 12 01.23067	02 06 28.25	+12 35 06.6	18.8 V	703	1999 RF ₃	2003 12 04.38478	07 32 06.34	+28 24 28.8	19.5	704
1999 PE ₃	2003 12 01.24297	02 06 27.91	+12 35 04.0	19.3	704	1999 RH ₃	2003 12 04.27596	05 06 10.56	+25 41 46.3	18.9	704
1999 PE ₃	2003 12 01.24903	02 06 27.73	+12 35 03.2	19.1 V	703	1999 RH ₃	2003 12 04.28814	05 06 09.64	+25 41 44.7	19.1	704
1999 PE ₃	2003 12 01.25594	02 06 27.57	+12 35 01.5	19.1	704	1999 RH ₃	2003 12 04.30032	05 06 08.77	+25 41 43.0	19.1	704
1999 PE ₃	2003 12 01.26737	02 06 27.21	+12 35 00.7	18.7 V	703	1999 RH ₃	2003 12 04.31252	05 06 07.76	+25 41 42.0	19.9	704
1999 PQ ₄	2003 11 28.08321	01 45 05.44	+09 21 26.6	21.3 V	691	1999 RH ₃	2003 12 04.32460	05 06 06.98	+25 41 39.8	19.7	704
1999 PQ ₄	2003 11 28.11527	01 45 04.65	+09 21 26.3	20.7 V	691	1999 RK ₃	2003 11 30.35440	09 31 59.68	+24 11 34.8	20.3 V	703
1999 PQ ₄	2003 11 28.14249	01 45 03.95	+09 21 25.0	21.2 V	691	1999 RK ₃	2003 11 30.37029	09 32 00.57	+24 11 33.5	19.6 V	703
1999 PR ₄	2003 11 30.39591	09 35 31.97	+09 42 33.8	19.4	704	1999 RK ₃	2003 11 30.38625	09 32 01.14	+24 11 34.6	20.4 V	703
1999 PR ₄	2003 11 30.40891	09 35 32.63	+09 42 30.4	19.7	704	1999 RK ₃	2003 11 30.40216	09 32 01.99	+24 11 35.9	19.0 V	703
1999 PR ₄	2003 11 30.42197	09 35 33.11	+09 42 25.0	19.2	704	1999 RQ ₃	2003 11 15.12392	23 01 07.47	-03 14 47.0	19.6 R	699
1999 PR ₄	2003 11 30.44776	09 35 34.34	+09 42 17.0	19.2	704	1999 RQ ₃	2003 11 15.13718	23 01 08.14	-03 14 48.7		699
1999 QH	2003 12 04.34093	05 43 37.57	+31 28 31.1	18.8	704	1999 RQ ₃	2003 11 15.15046	23 01 08.83	-03 14 47.6		699
1999 QH	2003 12 04.35296	05 43 36.69	+31 28 32.5	18.7	704	1999 RQ ₃	2003 11 15.16380	23 01 09.38	-03 14 46.8		699
1999 QH	2003 12 04.36499	05 43 35.77	+31 28 33.9	18.8	704	1999 RQ ₃	2003 11 23.13606	23 07 54.76	-03 03 15.0	19.9 R	699
1999 QH	2003 12 04.37706	05 43 34.78	+31 28 35.4	18.7	704	1999 RQ ₃	2003 11 23.14592	23 07 55.16	-03 03 13.4		699
1999 QP	2003 12 01.22042	02 43 30.44	+16 52 40.0	20.3	704	1999 RQ ₃	2003 11 23.15594	23 07 55.80	-03 03 13.1		699
1999 QP	2003 12 01.23350	02 43 29.81	+16 52 38.6	20.2	704	1999 RQ ₃	2003 11 23.16589	23 07 56.25	-03 03 11.4		699
1999 QP	2003 12 01.24638	02 43 29.25	+16 52 34.0	20.3	704	1999 RW ₉	2003 12 01.33316	06 57 43.21	+14 30 05.1	19.1	704
1999 QP	2003 12 01.25938	02 43 28.69	+16 52 33.5	19.9	704	1999 RW ₉	2003 12 01.34618	06 57 42.78	+14 30 04.2	19.1	704
1999 QR	2003 11 23.24143	02 24 16.23	+00 49 16.3	19.0 R	699	1999 RW ₉	2003 12 01.35916	06 57 42.24	+14 30 02.4	19.4	704
1999 QR	2003 11 23.25467	02 24 15.66	+00 49 16.1		699	1999 RW ₉	2003 12 01.37196	06 57 41.82	+14 30 01.0	19.6	704
1999 QR	2003 11 23.26786	02 24 15.16	+00 49 15.6		699	1999 RW ₉	2003 12 01.38493	06 57 41.34	+14 29 59.6	19.1	704
1999 QR	2003 11 23.28111	02 24 14.58	+00 49 13.3		699	1999 RL ₁₂	2003 12 01.33068	06 22 46.89	+20 33 12.8	18.8	704
1999 QU ₁	2003 11 20.39479	07 02 36.66	+27 51 45.0	18.9	704	1999 RL ₁₂	2003 12 01.34487	06 22 45.98	+20 33 12.2	18.8	704
1999 QU ₁	2003 11 20.40763	07 02 36.41	+27 51 43.9	19.3	704	1999 RL ₁₂	2003 12 01.37513	06 22 44.28	+20 33 09.6	18.6	704
1999 QU ₁	2003 11 20.42069	07 02 36.11	+27 51 43.2	19.0	704	1999 RD ₁₃	2003 11 23.29657	03 59 38.45	+07 48 40.2	18.8 R	699
1999 QU ₁	2003 11 20.43321	07 02 35.87	+27 51 43.1	19.1	704	1999 RD ₁₃	2003 11 23.30982	03 59 37.60	+07 48 37.0		699
1999 QU ₁	2003 11 20.44662	07 02 35.57	+27 51 42.4	19.4	704	1999 RD ₁₃	2003 11 23.32306	03 59 36.79	+07 48 34.1		699
1999 QU ₁	2003 11 24.31936	07 01 09.34	+27 48 51.1	19.0	704	1999 RD ₁₃	2003 11 23.33623	03 59 35.92	+07 48 30.7		699
1999 QU ₁	2003 11 24.33210	07 01 09.06	+27 48 50.9	19.0	704	1999 RD ₁₃	2003 11 30.28704	03 52 44.91	+07 28 21.1	19.4	704
1999 QU ₁	2003 11 24.34463	07 01 08.66	+27 48 50.0	19.0	704	1999 RD ₁₃	2003 11 30.29988	03 52 44.03	+07 28 18.6	19.5	704
1999 QU ₁	2003 11 24.35715	07 01 08.26	+27 48 49.6	18.8	704	1999 RD ₁₃	2003 11 30.31277	03 52 43.30	+07 28 16.7	18.9	704
1999 QU ₁	2003 11 24.36955	07 01 07.86	+27 48 48.2	19.4	704	1999 RD ₁₃	2003 12 01.22455	03 51 51.67	+07 26 20.0	18.9 V	703
1999 QU ₁	2003 12 04.33359	06 54 27.89	+27 40 28.4	19.1	704	1999 RD ₁₃	2003 12 01.24326	03 51 50.63	+07 26 18.2	19.2 V	703
1999 QU ₁	2003 12 04.34588	06 54 27.18	+27 40 26.5	19.1	704	1999 RD ₁₃	2003 12 01.26163	03 51 49.47	+07 26 15.6	18.6 V	703
1999 QU ₁	2003 12 04.35794	06 54 26.56	+27 40 25.6	19.1	704	1999 RD ₁₃	2003 12 01.28005	03 51 48.41	+07 26 13.3	18.7 V	703
1999 QU ₁	2003 12 04.37002	06 54 25.86	+27 40 26.6	18.8	704	1999 RN ₁₃	2003 11 30.11053	02 59 39.14	+14 57 39.0	17.8 V	703
1999 QU ₁	2003 12 04.38215	06 54 25.22	+27 40 25.3	18.7	704	1999 RN ₁₃	2003 11 30.14223	02 59 37.82	+14 57 34.9	18.1 V	703
1999 RN	2003 11 29.31464	05 35 45.72	+30 13 38.6	18.2	704	1999 RN ₁₃	2003 11 30.15466	02 59 37.28	+14 57 33.1	17.9 V	703
1999 RN	2003 11 29.32733	05 35 44.89	+30 13 39.4	18.4	704	1999 RN ₁₃	2003 11 30.16714	02 59 36.74	+14 57 32.3	17.8 V	703
1999 RN	2003 11 29.34009	05 35 44.09	+30 13 39.8	18.4	704	1999 RN ₁₃	2003 11 30.18082	02 59 36.18	+14 57 31.1	18.3 V	691
1999 RN	2003 11 29.35281	05 35 43.37	+30 13 40.3	18.4	704	1999 RN ₁₃	2003 11 30.20807	02 59 35.00	+14 57 27.6	18.2 V	691
1999 RN	2003 12 04.27687	05 30 29.87	+30 16 19.8	18.2	704	1999 RN ₁₃	2003 11 30.23497	02 59 33.85	+14 57 24.2	18.2 V	691
1999 RN	2003 12 04.28912	05 30 29.01	+30 16 20.3	18.6	704	1999 RN ₁₃	2003 12 01.20871	02 58 56.10	+14 55 22.9	18.2	704
1999 RN	2003 12 04.30126	05 30 28.15	+30 16 20.7	18.5	704	1999 RN ₁₃	2003 12 01.22173	02 58 55.56	+14 55 21.1	18.5	704
1999 RN	2003 12 04.31343	05 30 27.24	+30 16 21.8	18.4	704	1999 RN ₁₃	2003 12 01.23482	02 58 55.03	+14 55 19.7	18.4	704
1999 RN	2003 12 04.32551	05 30 26.48	+30 16 21.4	18.4	704	1999 RN ₁₃	2003 12 01.24759	02 58 54.49	+14 55 18.4	18.3	704
1999 RX	2002 06 12.30653	15 57 51.84	-22 36 23.1	19.9	644	1999 RN ₁₃	2003 12 01.26059	02 58 54.00	+14 55 17.0	18.3	704
1999 RX	2002 06 12.32804	15 57 50.61	-22 36 17.3	19.9	644	1999 RF ₁₄	2003 12 03.35141	10 26 37.69	+38 56 27.1	17.7	704
1999 RX	2002 06 12.35394	15 57 49.08	-22 36 09.9	20.2	644	1999 RF ₁₄	2003 12 03.36256	10 26 38.43	+38 56 21.3	17.9	704
1999 RX	2003 11 21.32846	05 41 47.60	+25 14 51.9	18.9	704	1999 RF ₁₄	2003 12 03.37368	10 26 39.36	+38 56 22.5	17.9	704
1999 RX	2003 11 21.34153	05 41 46.90	+25 14 49.9	19.1	704	1999 RF ₁₄	2003 12 03.38482	10 26 40.17	+38 56 20.2	17.9	704
1999 RX	2003 11 21.35434	05 41 46.21	+25 14 48.1	19.0	704	1999 RF ₁₄	2003 12 03.39606	10 26 40.98	+38 56 18.3	17.9	704
1999 RX	2003 11 21.36722	05 41 45.44	+25 14 46.8	19.2	704	1999 RF ₁₄	2003 12 03.44925	10 26 44.90	+38 56 06.3	17.3 R	699
1999 RX	2003 11 21.37999	05 41 44.79	+25 14 45.3	19.3	704	1999 RF ₁₄	2003 12 03.46454	10 26 45.99	+38 56 03.0		699
1999 RX	2003 11 23.28028	05 40 04.06	+25 10 32.8	19.1	704	1999 RF ₁₄	2003 12 03.47975	10 26 47.06	+38 55 59.6		699
1999 RX	2003 11 23.29286	05 40 03.28	+25 10 31.5	19.2	704	1999 RF ₁₄	2003 12 03.49509	10 26 48.20	+38 55 56.4		699
1999 RX	2003 11 23.30539	05 40 02.54	+25 10 29.4	19.3	704	1999 RC ₁₇	2003 12 03.26610	05 34 03.90	+34 06 12.8	19.2	704
1999 RX	2003 11 23.33065	05 40 01.12	+25 10 27.5	19.4	704	1999 RC ₁₇	2003 12 03.27930	05 34 03.01	+34 06 10.7	19.7	704
1999 RX	2003 11 26.29516	05 37 10.52	+25 03 24.8	20.0 V	291	1999 RC ₁₇	2003 12 03.29233	05 34 02.05	+34 06 09.8	19.2	704
1999 RX	2003 11 26.32039	05 37 08.92	+25 03 21.1	19.1 V	291	1999 RC ₁₇	2003 12 03.30522	05 34 01.07	+34 06 08.8	19.8	704
1999 RX	2003 11 26.34583	05 37 07.34	+25 03 17.3	19.0 V	291	1999 RE ₁₇	2003 12 01.34174	05 56 24.50	+19 15 59.3	18.2	704
1999 RB ₁	2003 12 01.28070	04 17 12.35	+16 09 17.2	19.8	704	1999 RE ₁₇	2003 12 01.35680	05 56 23.57	+19 15 57.3	18.6	704
1999 RB ₁	2003 12 01.29344	04 17 11.54	+16 09 14.1	20.0	704	1999 RE ₁₇	2003 12 01.37127	05 56 22.89	+19 15 53.0	18.6	704
1999 RB ₁	2003 12 01.30634	04 17 10.62	+16 09 10.5	19.3	704	1999 RJ ₁₇	2003 11 23.29826	03 38 43.14	+04 59 43.2	19.2 R	699
1999 RB ₁	2003 12 01.31928	04 17 09.81	+16 09 07.7	19.9	704	1999 RJ ₁₇	2003 11 23.31148	03 38 42.38	+04 59 40.5		699
1999 RN ₁	2003 11 18.21877	02 04 32.04	+15								

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1999 RP ₁₉	2003 12 01.26207	03 18 15.31	+13 27 09.1	19.8	704	1999 RT ₂₆	2003 11 30.23928	02 14 57.28	+10 31 08.4	18.9	704
1999 RP ₁₉	2003 12 01.27312	03 18 14.59	+13 27 07.4	19.1 V	703	1999 RT ₂₆	2003 11 30.25226	02 14 56.91	+10 31 09.1	19.0	704
1999 RG ₂₀	2003 11 15.12308	22 59 53.50	-00 55 13.8	19.3 R	699	1999 RG ₂₈	2003 11 21.32362	03 24 41.80	+07 56 36.3	18.8 R	699
1999 RG ₂₀	2003 11 15.13637	22 59 54.15	-00 55 09.6		699	1999 RG ₂₈	2003 11 21.33357	03 24 41.17	+07 56 35.2		699
1999 RG ₂₀	2003 11 15.14965	22 59 54.74	-00 55 06.0		699	1999 RG ₂₈	2003 11 21.34347	03 24 40.56	+07 56 35.3		699
1999 RG ₂₀	2003 11 15.16295	22 59 55.33	-00 55 02.1		699	1999 RG ₂₈	2003 11 21.37193	03 24 38.75	+07 56 32.5		699
1999 RT ₂₀	2003 12 04.27236	04 17 44.57	+30 09 38.6	18.9	704	1999 RG ₂₈	2003 11 30.19225	03 16 14.78	+07 50 39.2	19.2 V	703
1999 RT ₂₀	2003 12 04.28455	04 17 43.68	+30 09 36.0	19.7	704	1999 RG ₂₈	2003 11 30.21890	03 16 13.36	+07 50 39.7	19.6	704
1999 RT ₂₀	2003 12 04.29673	04 17 42.79	+30 09 32.3	19.3	704	1999 RG ₂₈	2003 11 30.23139	03 16 12.68	+07 50 40.0	18.7 V	703
1999 RT ₂₀	2003 12 04.30894	04 17 41.92	+30 09 30.0	19.6	704	1999 RG ₂₈	2003 11 30.23169	03 16 12.61	+07 50 39.6	19.3	704
1999 RU ₂₀	2003 12 01.36100	04 18 34.97	+17 22 16.6	18.5 V	691	1999 RG ₂₈	2003 11 30.24503	03 16 11.93	+07 50 39.8	19.4	704
1999 RU ₂₀	2003 12 01.38899	04 18 33.11	+17 22 10.6	18.5 V	691	1999 RG ₂₈	2003 11 30.24848	03 16 11.77	+07 50 39.6	19.1 V	703
1999 RU ₂₀	2003 12 01.41702	04 18 31.27	+17 22 04.1	18.6 V	691	1999 RG ₂₈	2003 11 30.25792	03 16 11.23	+07 50 40.3	19.5	704
1999 RU ₂₀	2003 12 04.36949	04 15 25.44	+17 11 35.8	18.3 V	703	1999 RG ₂₈	2003 11 30.26556	03 16 10.93	+07 50 39.2	19.8 V	703
1999 RU ₂₀	2003 12 04.37516	04 15 24.95	+17 11 34.1	18.3 V	703	1999 RG ₂₈	2003 12 01.19496	03 15 22.98	+07 50 51.5	19.2	704
1999 RU ₂₀	2003 12 04.38120	04 15 24.52	+17 11 32.6	18.9 V	703	1999 RG ₂₈	2003 12 01.20747	03 15 22.31	+07 50 50.6	19.5	704
1999 RU ₂₀	2003 12 04.38689	04 15 24.28	+17 11 31.2	16.9 V	703	1999 RG ₂₈	2003 12 01.21905	03 15 21.65	+07 50 50.9	19.4	704
1999 RP ₂₁	2003 12 01.26546	03 41 43.23	+16 11 55.0	18.1	704	1999 RG ₂₈	2003 12 01.23086	03 15 21.06	+07 50 51.4	19.3	704
1999 RP ₂₁	2003 12 01.27827	03 41 42.47	+16 11 53.8	18.4	704	1999 RF ₂₉	2003 11 29.25618	04 10 52.97	-00 54 20.8	18.8	704
1999 RP ₂₁	2003 12 01.29101	03 41 41.71	+16 11 52.3	18.1	704	1999 RF ₂₉	2003 11 29.26884	04 10 52.17	-00 54 22.7	19.1	704
1999 RP ₂₁	2003 12 01.30385	03 41 40.95	+16 11 52.6	18.2	704	1999 RF ₂₉	2003 11 29.28174	04 10 51.30	-00 54 24.5	19.3	704
1999 RP ₂₁	2003 12 01.31679	03 41 40.20	+16 11 50.1	17.9	704	1999 RF ₂₉	2003 11 29.29462	04 10 50.51	-00 54 27.3	19.3	704
1999 RT ₂₁	2003 12 01.20979	03 12 56.33	+15 08 43.7	19.1	704	1999 RF ₂₉	2003 11 29.30748	04 10 49.64	-00 54 29.7	19.5	704
1999 RT ₂₁	2003 12 01.22281	03 12 55.64	+15 08 42.0	19.1	704	1999 RN ₂₉	2003 11 26.45017	09 26 42.81	-16 47 27.5	18.4	704
1999 RT ₂₁	2003 12 01.23590	03 12 54.96	+15 08 41.0	19.5	704	1999 RN ₂₉	2003 11 26.47570	09 26 45.26	-16 47 50.6	18.2	704
1999 RT ₂₁	2003 12 01.24879	03 12 54.27	+15 08 39.6	19.1	704	1999 RN ₂₉	2003 11 26.48849	09 26 46.37	-16 48 03.2	18.4	704
1999 RT ₂₁	2003 12 01.26167	03 12 53.60	+15 08 38.6	19.2	704	1999 RN ₂₉	2003 11 29.46613	09 31 26.31	-17 34 22.1	18.2	704
1999 RY ₂₁	2003 11 28.11126	22 54 04.67	-08 17 34.6	19.0 R	699	1999 RN ₂₉	2003 11 29.47801	09 31 27.39	-17 34 33.0	18.1	704
1999 RY ₂₁	2003 11 28.12127	22 54 04.95	-08 17 29.8		699	1999 RN ₂₉	2003 11 29.48927	09 31 28.41	-17 34 43.4	18.1	704
1999 RY ₂₁	2003 11 28.13119	22 54 05.33	-08 17 25.5		699	1999 RN ₂₉	2003 11 29.50056	09 31 29.40	-17 34 53.5	18.3	704
1999 RY ₂₁	2003 11 28.14135	22 54 05.72	-08 17 20.4		699	1999 RN ₂₉	2003 11 29.51191	09 31 30.38	-17 35 03.9	18.5	704
1999 RV ₂₂	2003 12 04.27027	03 47 56.25	+29 52 24.4	17.9	704	1999 RO ₂₉	2003 11 28.23494	01 48 43.81	-03 50 05.0	18.2 R	699
1999 RV ₂₂	2003 12 04.28253	03 47 55.43	+29 52 21.6	18.4	704	1999 RO ₂₉	2003 11 28.25490	01 48 43.97	-03 50 10.2		699
1999 RV ₂₂	2003 12 04.29472	03 47 54.61	+29 52 17.5	18.5	704	1999 RO ₂₉	2003 11 28.27707	01 48 44.18	-03 50 15.2		699
1999 RV ₂₂	2003 12 04.30692	03 47 53.80	+29 52 14.1	18.4	704	1999 RO ₂₉	2003 11 28.29693	01 48 44.40	-03 50 19.4		699
1999 RV ₂₂	2003 12 04.31905	03 47 52.99	+29 52 10.7	18.5	704	1999 RS ₂₉	2003 10 29.36901	07 54 29.00	+51 55 19.5	19.6 R	446
1999 RV ₂₂	1973 10 04.31493	00 14 47.10	-00 34 51.9	4	675	1999 RS ₂₉	2003 10 29.38496	07 54 30.63	+51 55 23.6	18.9 R	446
1999 RV ₂₂	2002 04 04.37674	00 14 43.97	-00 35 18.9	4	675	1999 RS ₂₉	2003 10 29.39987	07 54 32.16	+51 55 26.9	18.8 R	446
1999 RY ₂₂	2002 04 13.26415	14 26 44.20	-10 56 16.8	20.9	644	1999 RS ₂₉	2003 10 29.41491	07 54 33.71	+51 55 30.3	19.3 R	446
1999 RY ₂₂	2002 04 13.32635	14 26 41.04	-10 55 55.6	20.4	644	1999 RS ₂₉	2003 12 05.36900	08 20 39.12	+54 02 30.3	18.6	704
1999 RY ₂₂	2002 04 13.39089	14 26 37.69	-10 55 33.6	21.1	644	1999 RS ₂₉	2003 12 05.37777	08 20 38.82	+54 02 31.2	18.4	704
1999 RY ₂₂	2003 10 24.38151	03 48 12.14	+15 44 10.1	20.4	704	1999 RS ₂₉	2003 12 05.37788	08 20 38.87	+54 02 31.9	18.5	704
1999 RY ₂₂	2003 10 24.39371	03 48 11.49	+15 44 07.1	20.1	704	1999 RS ₂₉	2003 12 05.38408	08 20 38.53	+54 02 31.8	18.8	704
1999 RY ₂₂	2003 10 24.40574	03 48 10.92	+15 44 06.0	19.8	704	1999 RS ₂₉	2003 12 05.39049	08 20 38.29	+54 02 32.8	18.5	704
1999 RY ₂₂	2003 11 19.28829	03 22 45.38	+13 52 02.5	19.9 R	699	1999 RS ₂₉	2003 12 05.39060	08 20 38.32	+54 02 33.7	18.7	704
1999 RY ₂₂	2003 11 19.30412	03 22 44.33	+13 51 57.9		699	1999 RS ₂₉	2003 12 05.39719	08 20 38.04	+54 02 35.7	18.6	704
1999 RY ₂₂	2003 11 19.31994	03 22 43.35	+13 51 55.5		699	1999 RS ₂₉	2003 12 05.40321	08 20 37.83	+54 02 35.5	18.9	704
1999 RY ₂₂	2003 11 19.33572	03 22 42.53	+13 51 51.6		699	1999 RS ₂₉	2003 12 05.40332	08 20 37.76	+54 02 35.7	18.9	704
1999 RP ₂₃	2003 12 03.32746	07 12 41.88	+31 59 57.8	18.2	704	1999 RS ₂₉	2003 12 05.41276	08 20 37.38	+54 02 37.8	18.4	704
1999 RP ₂₃	2003 12 03.34098	07 12 41.42	+32 00 01.9	18.7	704	1999 RS ₂₉	2003 12 05.41595	08 20 37.30	+54 02 37.9	18.8	704
1999 RP ₂₃	2003 12 03.35602	07 12 40.87	+32 00 06.7	18.5	704	1999 RS ₂₉	2003 12 05.41606	08 20 37.31	+54 02 37.2	18.7	704
1999 RP ₂₃	2003 12 03.36890	07 12 40.45	+32 00 10.8	18.9	704	1999 RS ₂₉	2003 12 05.42881	08 20 36.77	+54 02 39.4	18.6	704
1999 RP ₂₃	2003 12 03.38176	07 12 39.96	+32 00 14.8	19.0	704	1999 RS ₂₉	2003 12 05.42892	08 20 36.84	+54 02 39.5	18.9	704
1999 RQ ₂₃	2003 11 21.32526	02 58 29.89	+08 57 39.4	18.2 R	699	1999 RC ₃₁	2003 11 28.06887	22 08 50.83	+08 22 53.6	18.9 R	699
1999 RQ ₂₃	2003 11 21.33525	02 58 29.23	+08 57 37.0		699	1999 RC ₃₁	2003 11 28.07873	22 08 51.45	+08 23 01.2		699
1999 RQ ₂₃	2003 11 21.34511	02 58 28.68	+08 57 35.3		699	1999 RC ₃₁	2003 11 28.08876	22 08 51.92	+08 23 10.6		699
1999 RQ ₂₃	2003 11 21.37357	02 58 27.02	+08 57 30.7		699	1999 RC ₃₁	2003 11 28.09870	22 08 52.52	+08 23 18.8		699
1999 RQ ₂₃	2003 11 29.34780	02 51 34.52	+08 39 32.8	19.1 V	691	1999 RK ₃₁	2003 12 03.33599	06 21 14.67	+31 47 00.3	18.9	704
1999 RQ ₂₃	2003 11 29.37464	02 51 33.22	+08 39 30.2	19.5 V	691	1999 RK ₃₁	2003 12 03.35102	06 21 13.78	+31 47 02.4	19.1	704
1999 RQ ₂₃	2003 11 29.40553	02 51 31.74	+08 39 27.1	19.2 V	691	1999 RK ₃₁	2003 12 03.36454	06 21 12.89	+31 47 04.1	19.0	704
1999 RQ ₂₃	2003 11 30.20353	02 50 55.30	+08 38 12.3	18.6	704	1999 RK ₃₁	2003 12 03.37733	06 21 12.14	+31 47 06.4	19.0	704
1999 RQ ₂₃	2003 11 30.21672	02 50 54.72	+08 38 11.7	19.1	704	1999 RY ₃₁	2003 11 30.35934	04 37 31.76	+24 18 55.3	20.4 V	691
1999 RQ ₂₃	2003 11 30.22951	02 50 54.09	+08 38 10.2	19.2	704	1999 RY ₃₁	2003 11 30.38702	04 37 29.71	+24 18 54.9	20.4 V	691
1999 RQ ₂₃	2003 11 30.24276	02 50 53.47	+08 38 09.4	19.0	704	1999 RY ₃₁	2003 11 30.41476	04 37 27.67	+24 18 54.2	20.3 V	691
1999 RQ ₂₃	2003 11 30.25566	02 50 52.83	+08 38 07.9	18.9	704	1999 RM ₃₂	2003 12 03.26237	04 51 18.13	+34 50 02.7	18.8	704
1999 RN ₂₄	2003 09 21.12421	04 50 44.96	+23 18 33.4	19.8 R	599	1999 RM ₃₂	2003 12 03.27554	04 51 17.14	+34 50 02.1	19.4	704
1999 RN ₂₄	2003 09 21.12551	04 50 45.05	+23 18 33.7	19.7 R	599	1999 RM ₃₂	2003 12 03.28862	04 51 16.19	+34 50 00.5	19.5	704
1999 RN ₂₄	2003 09 21.13479	04 50 45.66	+23 18 35.2	20.1 R	599	1999 RM ₃₂	2003 12 03.30156	04 51 15.08	+34 50 00.7	19.3	704
1999 RN ₂₄	2003 09 21.14264	04 50 46.13	+23 18 36.8	20.0 R	599	1999 RM ₃₂	2003 12 03.31469	04 51 14.06	+34 50 00.5	19.2	704
1999 RN ₂₄	2003 09 21.14394	04 50 46.19	+23 18 36.9	19.9 R	599	1999 RM ₃₂	2003 12 04.				

1999 RP ₄₂	2003 12 04.40720	09 47 42.46	+25 48 37.2	18.9	704	1999 RR ₅₁	2003 11 30.29561	04 21 34.60	+05 27 05.4	18.8	704
1999 RP ₄₂	2003 12 04.41927	09 47 43.10	+25 48 39.6	19.1	704	1999 RR ₅₁	2003 11 30.30710	04 21 33.87	+05 27 02.8	18.6	704
1999 RP ₄₂	2003 12 04.43121	09 47 43.75	+25 48 42.4	19.6	704	1999 RR ₅₁	2003 12 01.22609	04 20 38.17	+05 24 17.6	18.1 V	703
1999 RP ₄₂	2003 12 04.44326	09 47 44.39	+25 48 45.6	19.3	704	1999 RR ₅₁	2003 12 01.24443	04 20 37.11	+05 24 14.0	18.7 V	703
1999 RV ₄₂	2003 11 30.35143	04 23 42.21	+26 26 28.3	18.9 V	691	1999 RR ₅₁	2003 12 01.26279	04 20 35.92	+05 24 10.4	18.4 V	703
1999 RV ₄₂	2003 11 30.37890	04 23 40.16	+26 26 26.0	18.8 V	691	1999 RR ₅₁	2003 12 01.28119	04 20 34.73	+05 24 07.5	18.1 V	703
1999 RV ₄₂	2003 11 30.40658	04 23 38.10	+26 26 23.6	18.8 V	691	1999 RK ₅₂	2003 11 21.26497	02 35 37.15	+14 20 40.2	18.6 R	699
1999 RV ₄₂	2003 12 04.27215	04 18 58.67	+26 20 41.9	18.6	704	1999 RK ₅₂	2003 11 21.27810	02 35 36.45	+14 20 38.8		699
1999 RV ₄₂	2003 12 04.28435	04 18 57.82	+26 20 39.8	18.9	704	1999 RK ₅₂	2003 11 21.29127	02 35 35.74	+14 20 36.5		699
1999 RV ₄₂	2003 12 04.29653	04 18 56.90	+26 20 39.5	19.2	704	1999 RK ₅₂	2003 11 21.30447	02 35 35.02	+14 20 35.8		699
1999 RV ₄₂	2003 12 04.30874	04 18 56.02	+26 20 38.7	19.2	704	1999 RK ₅₂	2003 11 30.09768	02 28 56.12	+14 05 56.7	19.2 V	291
1999 RV ₄₂	2003 12 04.32087	04 18 55.11	+26 20 36.9	19.0	704	1999 RK ₅₂	2003 11 30.12158	02 28 55.16	+14 05 55.2	19.2 V	291
1999 RO ₄₃	2003 12 01.26171	03 28 07.78	+25 51 02.3	19.3 V	691	1999 RK ₅₂	2003 11 30.14536	02 28 54.22	+14 05 53.8	19.2 V	291
1999 RO ₄₃	2003 12 01.28991	03 28 05.89	+25 50 54.5	19.2 V	691	1999 RK ₅₂	2003 12 01.20587	02 28 15.08	+14 04 45.1	19.3	704
1999 RO ₄₃	2003 12 01.31728	03 28 04.06	+25 50 46.6	19.0 V	691	1999 RK ₅₂	2003 12 01.21880	02 28 14.60	+14 04 44.4	20.0	704
1999 RO ₄₃	2003 12 04.28042	03 24 58.44	+25 36 50.9	19.5	704	1999 RK ₅₂	2003 12 01.23188	02 28 14.11	+14 04 43.3	19.9	704
1999 RO ₄₃	2003 12 04.29259	03 24 57.72	+25 36 44.8	19.5	704	1999 RK ₅₂	2003 12 01.24475	02 28 13.59	+14 04 42.5	20.1	704
1999 RO ₄₃	2003 12 04.30476	03 24 56.95	+25 36 41.0	19.3	704	1999 RK ₅₂	2003 12 01.25769	02 28 13.16	+14 04 40.4	19.9	704
1999 RO ₄₃	2003 12 04.31693	03 24 56.14	+25 36 38.2	19.0	704	1999 RN ₅₂	2003 12 01.32312	07 40 13.60	+17 09 02.5	19.2	704
1999 RR ₄₃	2003 11 21.12039	00 22 53.46	-01 47 20.6	19.6 R	699	1999 RN ₅₂	2003 12 01.33803	07 40 13.19	+17 09 02.9	19.6	704
1999 RR ₄₃	2003 11 21.13528	00 22 53.49	-01 47 13.3		699	1999 RN ₅₂	2003 12 01.38305	07 40 12.23	+17 09 08.8	19.6	704
1999 RR ₄₃	2003 11 21.15017	00 22 53.74	-01 47 09.1		699	1999 RA ₅₄	2002 04 09.32139	13 39 52.82	-15 18 33.2	19.4	704
1999 RR ₄₃	2003 11 21.16504	00 22 53.94	-01 47 00.5		699	1999 RA ₅₄	2002 04 09.33359	13 39 52.03	-15 18 30.4	19.8	704
1999 RB ₄₅	2003 12 04.33369	06 53 09.85	+26 17 41.0	18.3	704	1999 RA ₅₄	2002 04 09.35777	13 39 50.54	-15 18 24.8	20.0	704
1999 RB ₄₅	2003 12 04.34598	06 53 09.30	+26 17 42.5	18.5	704	1999 RA ₅₄	2003 10 25.32550	04 30 22.93	+29 04 46.3	19.6	704
1999 RB ₄₅	2003 12 04.35804	06 53 08.68	+26 17 43.5	18.4	704	1999 RA ₅₄	2003 10 25.33814	04 30 22.36	+29 04 47.2	19.9	704
1999 RB ₄₅	2003 12 04.37012	06 53 08.09	+26 17 44.4	19.0	704	1999 RA ₅₄	2003 10 25.35041	04 30 21.94	+29 04 49.1	20.2	704
1999 RB ₄₅	2003 12 04.38226	06 53 07.50	+26 17 45.2	18.8	704	1999 RA ₅₄	2003 10 25.36231	04 30 21.37	+29 04 49.9	20.2	704
1999 RC ₄₅	2003 11 23.30652	04 16 29.45	+03 25 53.4	17.6 R	699	1999 RA ₅₄	2003 10 25.37479	04 30 20.86	+29 04 51.5	20.5	704
1999 RC ₄₅	2003 11 23.31975	04 16 28.59	+03 25 51.9		699	1999 RA ₅₄	2003 11 20.26364	04 03 29.79	+28 58 04.8	19.1	704
1999 RC ₄₅	2003 11 23.33293	04 16 27.85	+03 25 50.0		699	1999 RA ₅₄	2003 11 20.27399	04 03 28.96	+28 58 01.0	18.6	704
1999 RC ₄₅	2003 11 23.34616	04 16 27.03	+03 25 48.3		699	1999 RA ₅₄	2003 11 20.27613	04 03 28.76	+28 58 02.8	19.7	704
1999 RC ₄₅	2003 11 30.25723	04 09 53.54	+03 17 17.4	18.1	704	1999 RA ₅₄	2003 11 20.28652	04 03 28.02	+28 57 58.9	19.1	704
1999 RC ₄₅	2003 11 30.27015	04 09 52.81	+03 17 17.1	18.4	704	1999 RA ₅₄	2003 11 20.28868	04 03 27.81	+28 57 59.7	19.4	704
1999 RC ₄₅	2003 11 30.29524	04 09 51.32	+03 17 17.0	18.5	704	1999 RA ₅₄	2003 11 20.29906	04 03 26.98	+28 57 57.3	18.8	704
1999 RC ₄₅	2003 11 30.30672	04 09 50.63	+03 17 16.6	18.4	704	1999 RA ₅₄	2003 11 20.30120	04 03 26.90	+28 57 57.3	19.6	704
1999 RC ₄₅	2003 12 01.22723	04 08 59.23	+03 17 09.5	18.1 V	703	1999 RA ₅₄	2003 11 20.31153	04 03 26.09	+28 57 56.1	18.6	704
1999 RC ₄₅	2003 12 01.24557	04 08 58.17	+03 17 10.9	18.1 V	703	1999 RA ₅₄	2003 11 20.33338	04 03 24.37	+28 57 52.8	19.6 V	691
1999 RC ₄₅	2003 12 01.26394	04 08 57.07	+03 17 09.2	18.1 V	703	1999 RA ₅₄	2003 11 20.36367	04 03 22.00	+28 57 48.1	19.4 V	691
1999 RC ₄₅	2003 12 01.28233	04 08 55.96	+03 17 09.5	18.5 V	703	1999 RA ₅₄	2003 11 20.39360	04 03 19.69	+28 57 43.4	19.4 V	691
1999 RR ₄₅	2003 11 18.22209	01 27 35.60	+16 37 28.6	19.0 R	699	1999 RA ₅₄	2003 11 24.19212	03 58 35.76	+28 47 06.1	19.0	704
1999 RR ₄₅	2003 11 18.24194	01 27 34.78	+16 37 22.6		699	1999 RA ₅₄	2003 11 24.20001	03 58 35.04	+28 47 02.8	19.4	704
1999 RR ₄₅	2003 11 18.26184	01 27 33.90	+16 37 16.0		699	1999 RA ₅₄	2003 11 24.20796	03 58 34.51	+28 47 02.6	19.4	704
1999 RR ₄₅	2003 11 18.28170	01 27 33.05	+16 37 12.1		699	1999 RA ₅₄	2003 11 24.21587	03 58 33.92	+28 47 01.3	19.1	704
1999 RR ₄₅	2003 12 01.20027	01 20 47.47	+15 51 27.1	19.6	704	1999 RA ₅₄	2003 11 24.22377	03 58 33.30	+28 46 59.8	19.3	704
1999 RR ₄₅	2003 12 01.21320	01 20 47.29	+15 51 26.2	19.9	704	1999 RA ₅₄	2003 11 24.25283	03 58 31.08	+28 46 54.4	18.9	704
1999 RR ₄₅	2003 12 01.22613	01 20 47.03	+15 51 22.9	20.1	704	1999 RA ₅₄	2003 11 24.26556	03 58 30.15	+28 46 53.1	19.7	704
1999 RR ₄₅	2003 12 01.25217	01 20 46.42	+15 51 18.7	20.1	704	1999 RA ₅₄	2003 11 24.27811	03 58 29.10	+28 46 49.7	19.1	704
1999 RD ₄₆	2003 12 04.33800	07 59 52.61	+27 32 37.8	19.1	704	1999 RA ₅₄	2003 11 24.29072	03 58 28.12	+28 46 47.4	19.0	704
1999 RD ₄₆	2003 12 04.35026	07 59 52.36	+27 32 40.4	19.5	704	1999 RA ₅₄	2003 11 24.30362	03 58 27.12	+28 46 45.2	19.0	704
1999 RD ₄₆	2003 12 04.36228	07 59 52.11	+27 32 41.4	19.9	704	1999 RN ₅₄	2003 12 04.27185	04 14 07.19	+28 19 32.9	19.3	704
1999 RD ₄₆	2003 12 04.37436	07 59 51.73	+27 32 43.6	20.1	704	1999 RN ₅₄	2003 12 04.28405	04 14 06.18	+28 19 30.2	19.7	704
1999 RD ₄₆	2003 12 04.38650	07 59 51.57	+27 32 46.9	19.8	704	1999 RN ₅₄	2003 12 04.29623	04 14 05.28	+28 19 28.5	19.5	704
1999 RQ ₄₆	2003 12 03.19999	02 55 38.62	+33 00 06.9	19.1	704	1999 RN ₅₄	2003 12 04.30844	04 14 04.40	+28 19 25.4	19.3	704
1999 RQ ₄₆	2003 12 03.20867	02 55 38.41	+33 00 04.9	18.8 R	699	1999 RX ₅₅	2003 12 04.34396	06 26 46.85	+26 00 17.4	19.9	704
1999 RQ ₄₆	2003 12 03.21336	02 55 37.89	+33 00 00.1	19.4	704	1999 RX ₅₅	2003 12 04.35602	06 26 46.14	+26 00 18.5	19.5	704
1999 RQ ₄₆	2003 12 03.22646	02 55 37.35	+32 59 53.4	19.5	704	1999 RX ₅₅	2003 12 04.36802	06 26 45.43	+26 00 20.3	19.3	704
1999 RQ ₄₆	2003 12 03.23052	02 55 37.13	+32 59 55.4		699	1999 RX ₅₅	2003 12 04.38016	06 26 44.48	+26 00 22.4	19.5	704
1999 RQ ₄₆	2003 12 03.25231	02 55 36.08	+32 59 44.7		699	1999 RS ₅₆	2003 12 01.34233	06 08 13.21	+16 27 08.9	18.3	704
1999 RQ ₄₆	2003 12 03.27416	02 55 34.85	+32 59 34.4		699	1999 RS ₅₆	2003 12 01.35524	06 08 12.58	+16 27 07.9	18.1	704
1999 RC ₄₈	2003 12 03.32892	07 32 45.27	+32 07 52.2	18.8	704	1999 RS ₅₆	2003 12 01.36819	06 08 11.89	+16 27 06.7	18.1	704
1999 RC ₄₈	2003 12 03.35748	07 32 44.16	+32 07 57.6	19.1	704	1999 RS ₅₆	2003 12 01.38109	06 08 11.21	+16 27 05.1	18.0	704
1999 RC ₄₈	2003 12 03.37036	07 32 43.66	+32 07 59.7	19.3	704	1999 RS ₅₇	2003 12 01.08472	02 42 50.29	+22 39 34.9	20.2 V	691
1999 RC ₄₈	2003 12 03.38321	07 32 43.14	+32 08 02.4	19.2	704	1999 RS ₅₇	2003 12 01.11174	02 42 49.04	+22 39 28.5	20.1 V	691
1999 RG ₄₈	2003 12 01.26640	03 57 57.43	+14 22 33.4	19.4	704	1999 RS ₅₇	2003 12 01.13891	02 42 47.76	+22 39 21.9	20.1 V	691
1999 RG ₄₈	2003 12 01.27922	03 57 56.60	+14 22 30.2	19.6	704	1999 RV ₅₇	2003 11 21.26909	02 36 02.24	+12 35 43.7	19.0 R	699
1999 RG ₄₈	2003 12 01.29195	03 57 55.69	+14 22 26.8	19.9	704	1999 RV ₅₇	2003 11 21.28222	02 36 01.57	+12 35 43.0		699
1999 RG ₄₈	2003 12 01.30480	03 57 54.89	+14 22 25.6	20.0	704	1999 RV ₅₇	2003 11 21.29540	02 36 00.80	+12 35 41.3		699
1999 RG ₄₈	2003 12 01.31774	03 57 54.02	+14 22 22.1	19.5	704	1999 RV ₅₇	2003 11 21.30862	02 36 00.17	+12 35 39.2		699
1999 RC ₄₉	2003 12 04.27556	05 09 58.10	+29 06 05.0	18.2	704	1999 RJ ₅₈	2003 11 18.20				

1999 RK ₆₅	2001 01 04.33438	07 21 42.75	+27 17 44.5	19.1	704	1999 RE ₈₅	2003 11 29.30273	03 56 53.33	+18 24 36.4	19.4	704
1999 RK ₆₅	2001 01 04.34949	07 21 41.58	+27 17 44.8	19.5	704	1999 RE ₈₅	2003 12 01.24877	03 54 54.00	+18 18 34.3	19.1	704
1999 RK ₆₅	2001 01 04.36461	07 21 40.42	+27 17 45.4	19.2	704	1999 RE ₈₅	2003 12 01.27293	03 54 52.48	+18 18 28.0	19.7	704
1999 RK ₆₅	2001 01 19.25714	07 03 32.17	+27 09 08.7	18.9	704	1999 RE ₈₅	2003 12 01.29881	03 54 50.76	+18 18 23.4	19.9	704
1999 RK ₆₅	2001 01 19.27238	07 03 30.97	+27 09 07.9	19.7	704	1999 RX ₈₅	2001 03 03.31940	12 05 46.21	+04 09 13.4	19.8	704
1999 RK ₆₅	2001 01 19.28762	07 03 30.00	+27 09 06.1	19.6	704	1999 RX ₈₅	2001 03 03.33253	12 05 45.53	+04 09 19.1	19.2	704
1999 RK ₆₅	2001 01 19.30337	07 03 28.81	+27 09 06.1	19.7	704	1999 RX ₈₅	2001 03 03.34565	12 05 44.86	+04 09 23.8	19.6	704
1999 RK ₆₅	2001 01 19.31872	07 03 27.79	+27 09 04.5	19.6	704	1999 RX ₈₅	2001 03 03.35880	12 05 44.20	+04 09 30.1	19.6	704
1999 RY ₆₆	2003 11 21.20621	01 17 44.95	+17 09 49.7	18.2 R	699	1999 RX ₈₅	2003 11 21.45253	08 45 41.18	+14 37 09.7	19.8	704
1999 RY ₆₆	2003 11 21.21945	01 17 44.68	+17 09 48.5		699	1999 RX ₈₅	2003 11 21.46539	08 45 41.68	+14 37 08.3	19.7	704
1999 RY ₆₆	2003 11 21.23255	01 17 44.38	+17 09 48.0		699	1999 RX ₈₅	2003 11 21.50810	08 45 43.15	+14 37 02.6	20.2	704
1999 RY ₆₆	2003 11 21.24585	01 17 44.10	+17 09 47.4		699	1999 RF ₈₆	2003 11 28.10962	23 12 24.94	-11 49 37.3	19.4 R	699
1999 RW ₆₇	2003 11 29.12893	03 12 52.20	+17 55 59.7	19.5 V	691	1999 RF ₈₆	2003 11 28.11960	23 12 25.52	-11 49 30.9		699
1999 RW ₆₇	2003 11 29.21042	03 12 48.16	+17 55 38.2	19.6 V	691	1999 RF ₈₆	2003 11 28.12955	23 12 26.18	-11 49 26.1		699
1999 RW ₆₇	2003 11 29.23749	03 12 46.81	+17 55 31.1	19.7 V	691	1999 RF ₈₆	2003 11 28.13967	23 12 26.98	-11 49 19.7		699
1999 RN ₆₉	2003 11 30.26625	04 46 27.13	+10 12 05.5	19.4	704	1999 RJ ₈₆	2003 11 29.12893	03 11 23.91	+17 03 21.9	19.3 V	691
1999 RN ₆₉	2003 11 30.27907	04 46 26.22	+10 12 04.1	19.8	704	1999 RJ ₈₆	2003 11 29.21042	03 11 19.44	+17 03 21.2	19.3 V	691
1999 RN ₆₉	2003 11 30.29188	04 46 25.31	+10 12 03.3	19.9	704	1999 RJ ₈₆	2003 11 29.23749	03 11 17.96	+17 03 20.8	19.3 V	691
1999 RN ₆₉	2003 11 30.30470	04 46 24.42	+10 12 01.9	19.8	704	1999 RC ₈₇	2003 12 04.27403	04 46 47.77	+26 11 20.1	18.3	704
1999 RN ₆₉	2003 11 30.31775	04 46 23.64	+10 12 01.7	20.0	704	1999 RC ₈₇	2003 12 04.28617	04 46 46.96	+26 11 18.7	18.4	704
1999 RJ ₇₀	2003 11 30.26088	03 44 47.85	+11 48 13.6	18.1	704	1999 RC ₈₇	2003 12 04.29840	04 46 46.19	+26 11 18.1	18.5	704
1999 RJ ₇₀	2003 11 30.27371	03 44 47.14	+11 48 11.0	18.7	704	1999 RC ₈₇	2003 12 04.31060	04 46 45.26	+26 11 16.9	18.5	704
1999 RJ ₇₀	2003 11 30.28649	03 44 46.45	+11 48 08.4	18.8	704	1999 RC ₈₇	2003 12 04.32268	04 46 44.47	+26 11 15.2	18.3	704
1999 RJ ₇₀	2003 11 30.29934	03 44 45.74	+11 48 05.1	18.4	704	1999 RL ₈₇	2003 12 01.20668	02 36 22.60	+15 50 41.6	19.0	704
1999 RJ ₇₀	2003 11 30.31223	03 44 45.04	+11 48 02.2	18.5	704	1999 RL ₈₇	2003 12 01.21961	02 36 22.03	+15 50 39.0	19.6	704
1999 RZ ₇₀	2003 12 01.28220	04 29 44.42	+12 54 30.2	19.6	704	1999 RL ₈₇	2003 12 01.23269	02 36 21.54	+15 50 35.7	19.9	704
1999 RZ ₇₀	2003 12 01.29499	04 29 43.54	+12 54 27.9	19.8	704	1999 RL ₈₇	2003 12 01.24557	02 36 20.93	+15 50 34.3	20.0	704
1999 RZ ₇₀	2003 12 01.30782	04 29 42.62	+12 54 26.7	19.9	704	1999 RL ₈₇	2003 12 01.25850	02 36 20.50	+15 50 31.3	19.8	704
1999 RZ ₇₀	2003 12 01.32077	04 29 41.76	+12 54 24.4	20.2	704	1999 RR ₈₇	2003 12 01.26875	04 21 03.61	+16 37 06.5	18.5	704
1999 RF ₇₃	2003 12 01.39363	08 18 18.34	+16 05 11.2	20.3 V	703	1999 RR ₈₇	2003 12 01.28153	04 21 02.67	+16 37 04.8	18.7	704
1999 RF ₇₃	2003 12 01.41260	08 18 18.41	+16 05 07.4	20.4 V	703	1999 RR ₈₇	2003 12 01.29432	04 21 01.79	+16 37 02.4	19.0	704
1999 RF ₇₃	2003 12 01.43147	08 18 18.62	+16 05 04.6	18.3 V	703	1999 RR ₈₇	2003 12 01.30715	04 21 00.91	+16 37 01.0	18.4	704
1999 RF ₇₃	2003 12 01.45034	08 18 18.77	+16 05 01.2	18.7 V	703	1999 RR ₈₇	2003 12 01.32009	04 21 00.00	+16 36 58.9	18.6	704
1999 RU ₇₅	2003 11 21.26497	02 42 52.67	+14 12 48.3	18.2 R	699	1999 RR ₈₇	2003 12 04.33421	04 17 37.68	+16 29 36.0	19.6 V	703
1999 RU ₇₅	2003 11 21.27810	02 42 51.98	+14 12 42.3		699	1999 RR ₈₇	2003 12 04.34324	04 17 36.99	+16 29 35.0	19.0 V	703
1999 RU ₇₅	2003 11 21.29127	02 42 51.31	+14 12 37.2		699	1999 RR ₈₇	2003 12 04.35230	04 17 36.47	+16 29 32.5	18.9 V	703
1999 RU ₇₅	2003 11 21.30447	02 42 50.62	+14 12 32.3		699	1999 RR ₈₇	2003 12 04.36139	04 17 35.81	+16 29 31.7	18.8 V	703
1999 RU ₇₅	2003 11 30.11506	02 36 33.12	+13 19 54.0	18.9 V	703	1999 RG ₈₈	2003 12 01.33262	06 50 55.32	+16 49 50.1	19.1	704
1999 RU ₇₅	2003 11 30.14676	02 36 31.95	+13 19 42.7	18.5 V	703	1999 RG ₈₈	2003 12 01.34565	06 50 54.77	+16 49 49.6	19.6	704
1999 RU ₇₅	2003 11 30.15919	02 36 31.48	+13 19 40.2	19.0 V	703	1999 RG ₈₈	2003 12 01.37143	06 50 53.77	+16 49 48.3	19.5	704
1999 RU ₇₅	2003 11 30.17169	02 36 31.00	+13 19 34.9	18.4 V	703	1999 RT ₈₉	2003 11 30.17280	02 53 08.56	+16 43 43.6	20.2 V	691
1999 RU ₇₅	2003 12 01.20614	02 35 54.55	+13 14 14.2	18.9	704	1999 RT ₈₉	2003 11 30.20015	02 53 07.14	+16 43 39.6	20.3 V	691
1999 RU ₇₅	2003 12 01.21907	02 35 54.09	+13 14 09.8	19.4	704	1999 RT ₈₉	2003 11 30.22714	02 53 05.71	+16 43 35.5	20.2 V	691
1999 RU ₇₅	2003 12 01.23215	02 35 53.55	+13 14 06.4	19.4	704	1999 RU ₈₉	2003 11 30.32529	06 06 40.59	+11 50 00.9	17.9	704
1999 RU ₇₅	2003 12 01.24502	02 35 53.07	+13 14 02.7	19.5	704	1999 RU ₈₉	2003 11 30.33830	06 06 39.94	+11 50 00.5	18.4	704
1999 RU ₇₅	2003 12 01.25796	02 35 52.64	+13 13 57.5	19.5	704	1999 RU ₈₉	2003 11 30.35154	06 06 39.19	+11 50 00.5	18.1	704
1999 RJ ₇₆	2003 11 30.26404	04 25 27.93	+10 22 50.0	19.7	704	1999 RU ₈₉	2003 11 30.36444	06 06 38.51	+11 50 00.1	18.0	704
1999 RJ ₇₆	2003 11 30.27687	04 25 27.04	+10 22 46.1	19.8	704	1999 RU ₈₉	2003 11 30.37745	06 06 37.86	+11 49 59.8	18.0	704
1999 RJ ₇₆	2003 11 30.28966	04 25 26.23	+10 22 46.9	19.3	704	1999 RV ₈₉	2003 12 01.16665	03 16 27.35	+25 41 38.2	19.6 V	691
1999 RJ ₇₆	2003 11 30.30250	04 25 25.26	+10 22 41.2	20.0	704	1999 RV ₈₉	2003 12 01.19405	03 16 25.64	+25 41 34.0	19.7 V	691
1999 RJ ₇₆	2003 11 30.31549	04 25 24.48	+10 22 40.1	19.5	704	1999 RV ₈₉	2003 12 01.22253	03 16 23.85	+25 41 29.4	19.6 V	691
1999 RM ₇₆	2003 12 01.33033	06 22 17.26	+13 46 27.2	18.0	704	1999 RH ₉₀	2003 11 30.26772	05 07 05.61	+10 51 44.9	18.8	704
1999 RM ₇₆	2003 12 01.34327	06 22 16.56	+13 46 25.8	18.5	704	1999 RH ₉₀	2003 11 30.28049	05 07 04.75	+10 51 44.8	19.2	704
1999 RM ₇₆	2003 12 01.35622	06 22 15.82	+13 46 24.1	18.8	704	1999 RH ₉₀	2003 11 30.29325	05 07 03.96	+10 51 43.4	19.1	704
1999 RM ₇₆	2003 12 01.36913	06 22 15.15	+13 46 24.3	18.6	704	1999 RH ₉₀	2003 11 30.30607	05 07 03.12	+10 51 42.2	18.8	704
1999 RD ₇₇	2003 11 19.39608	04 21 40.89	+07 49 15.5	19.0 V	703	1999 RH ₉₀	2003 11 30.31912	05 07 02.26	+10 51 41.8	19.2	704
1999 RD ₇₇	2003 11 19.40734	04 21 40.15	+07 49 14.5	19.2 V	703	1999 RH ₉₀	2003 12 01.25606	05 06 03.51	+10 50 55.9	19.2	704
1999 RD ₇₇	2003 11 19.41854	04 21 39.42	+07 49 12.5	18.7 V	703	1999 RH ₉₀	2003 12 01.28127	05 06 01.83	+10 50 54.9	19.0	704
1999 RD ₇₇	2003 11 19.42973	04 21 38.76	+07 49 11.2	18.8 V	703	1999 RH ₉₀	2003 12 01.29396	05 06 01.08	+10 50 54.1	19.3	704
1999 RD ₇₇	2003 11 19.44801	04 21 37.60	+07 49 06.8	18.8 V	703	1999 RH ₉₀	2003 12 03.25638	05 03 56.53	+10 49 40.1	19.5	704
1999 RD ₇₇	2003 11 19.45924	04 21 36.79	+07 49 06.3	19.0 V	703	1999 RH ₉₀	2003 12 03.26952	05 03 55.62	+10 49 39.6	19.1	704
1999 RD ₇₇	2003 11 19.47049	04 21 36.15	+07 49 04.5	18.5 V	703	1999 RH ₉₀	2003 12 03.29563	05 03 53.92	+10 49 38.8	19.1	704
1999 RD ₇₇	2003 11 19.48171	04 21 35.49	+07 49 01.8	18.2 V	703	1999 RH ₉₀	2003 12 03.30859	05 03 53.06	+10 49 38.2	19.3	704
1999 RD ₇₇	2003 11 23.29490	04 17 39.29	+07 39 56.3	18.6 R	699	1999 RJ ₉₀	2003 11 15.12636	23 21 34.49	-06 09 10.6	19.0 R	699
1999 RD ₇₇	2003 11 23.30818	04 17 38.42	+07 39 54.1		699	1999 RJ ₉₀	2003 11 15.13967	23 21 34.52	-06 09 06.2		699
1999 RD ₇₇	2003 11 23.32143	04 17 37.55	+07 39 53.2		699	1999 RJ ₉₀	2003 11 15.15295	23 21 34.66	-06 09 01.9		699
1999 RD ₇₇	2003 11 23.33455	04 17 36.64	+07 39 51.4		699	1999 RJ ₉₀	2003 11 15.16626	23 21 34.64	-06 08 56.5		699
1999 RF ₇₈	2003 11 28.15546	23 53 23.69	+09 21 04.2	19.5 R	699	1999 RV ₉₂	2003 12 04.21685	03 07 24.85	+25 46 14.7	18.4	704
1999 RF ₇₈	2003 11 28.17525	23 53 24.57	+09 21 06.6		699	1999 RV ₉₂	2003 12 04.22895	03 07 24.18	+25 46 13.1	18.6	704
1999 RF ₇₈	2003 11 28.19513	23 53 25.16	+09 21 06.7		699	1999 RV ₉₂					

1999 RF ₁₀₄	2003 11 21.31026	02 20 32.27	+07 11 16.1		699	1999 RL ₁₁₇	2003 12 01.26654	03 57 02.49	+16 57 47.5	19.1	704
1999 RX ₁₀₄	2003 11 28.07462	22 31 53.52	+05 30 09.8	19.0 R	699	1999 RL ₁₁₇	2003 12 01.27935	03 57 01.71	+16 57 41.7	19.7	704
1999 RX ₁₀₄	2003 11 28.08459	22 31 54.19	+05 30 12.5		699	1999 RL ₁₁₇	2003 12 01.29209	03 57 00.84	+16 57 37.8	20.1	704
1999 RX ₁₀₄	2003 11 28.09453	22 31 54.94	+05 30 15.0		699	1999 RL ₁₁₇	2003 12 01.30493	03 57 00.00	+16 57 34.8	20.4	704
1999 RX ₁₀₄	2003 11 28.10448	22 31 55.63	+05 30 18.5		699	1999 RL ₁₁₇	2003 12 01.31787	03 56 59.16	+16 57 29.2	19.9	704
1999 RY ₁₀₄	2003 12 03.27945	05 36 20.76	+33 03 07.1	19.2	704	1999 RH ₁₂₀	1992 09 30.39322	00 55 06.58	+04 00 12.0		691
1999 RY ₁₀₄	2003 12 03.29247	05 36 19.92	+33 03 09.0	20.0	704	1999 RH ₁₂₀	1992 09 30.41828	00 55 05.40	+04 00 00.6	17.9 V	691
1999 RY ₁₀₄	2003 12 03.30537	05 36 18.93	+33 03 10.5	19.5	704	1999 RH ₁₂₀	1992 09 30.44489	00 55 04.13	+03 59 48.9		691
1999 RY ₁₀₄	2003 12 03.31848	05 36 17.98	+33 03 12.7	19.4	704	1999 RH ₁₂₀	2003 09 28.37848	05 20 43.68	+20 09 06.0	20.6	704
1999 RG ₁₀₅	2003 11 30.40695	05 52 14.81	+23 39 10.1	19.8 V	291	1999 RH ₁₂₀	2003 09 28.39116	05 20 44.30	+20 09 06.5	20.3	704
1999 RG ₁₀₅	2003 11 30.42318	05 52 13.74	+23 39 10.2	20.2 V	291	1999 RH ₁₂₀	2003 09 28.40404	05 20 45.02	+20 09 04.2	20.3	704
1999 RG ₁₀₅	2003 11 30.43770	05 52 12.80	+23 39 10.5	20.3 V	291	1999 RH ₁₂₀	2003 09 28.41721	05 20 45.63	+20 09 04.7	20.5	704
1999 RJ ₁₀₅	2003 12 03.26426	05 10 01.62	+35 19 06.7	19.0	704	1999 RH ₁₂₀	2003 12 01.27910	05 06 24.61	+18 07 20.8	19.4	704
1999 RJ ₁₀₅	2003 12 03.27755	05 10 00.60	+35 19 08.0	19.1	704	1999 RH ₁₂₀	2003 12 01.29176	05 06 23.73	+18 07 19.1	19.4	704
1999 RJ ₁₀₅	2003 12 03.29057	05 09 59.54	+35 19 10.9	19.0	704	1999 RH ₁₂₀	2003 12 01.30510	05 06 22.75	+18 07 18.4	19.3	704
1999 RJ ₁₀₅	2003 12 03.30347	05 09 58.58	+35 19 12.4	18.9	704	1999 RC ₁₂₂	2003 11 30.26281	04 06 43.94	+11 28 13.9	18.9	704
1999 RJ ₁₀₅	2003 12 03.31658	05 09 57.53	+35 19 13.3	18.6	704	1999 RC ₁₂₂	2003 11 30.27564	04 06 43.11	+11 28 11.5	19.3	704
1999 RH ₁₀₈	1999 10 04.23049	22 59 57.01	+10 23 53.7	19.1	704	1999 RC ₁₂₂	2003 11 30.30127	04 06 41.54	+11 28 04.2	19.6	704
1999 RH ₁₀₈	1999 10 04.24381	22 59 56.47	+10 23 49.2	19.6	704	1999 RC ₁₂₂	2003 11 30.31425	04 06 40.58	+11 28 02.0	19.4	704
1999 RH ₁₀₈	1999 10 04.25719	22 59 55.88	+10 23 45.0	19.8	704	1999 RD ₁₂₃	2003 11 30.07525	02 11 51.97	+14 23 16.4	20.4 V	691
1999 RH ₁₀₈	1999 10 04.27058	22 59 55.34	+10 23 38.4	19.3	704	1999 RD ₁₂₃	2003 11 30.08585	02 11 51.63	+14 23 13.2	20.2 V	291
1999 RH ₁₀₈	1999 10 04.28404	22 59 54.82	+10 23 32.0	19.4	704	1999 RD ₁₂₃	2003 11 30.10240	02 11 51.15	+14 23 08.4	20.8 V	691
1999 RN ₁₀₉	2003 12 04.33682	07 39 00.18	+26 05 30.0	19.2	704	1999 RD ₁₂₃	2003 11 30.10976	02 11 50.95	+14 23 06.7	20.3 V	291
1999 RN ₁₀₉	2003 12 04.34915	07 38 59.70	+26 05 28.9	19.3	704	1999 RD ₁₂₃	2003 11 30.12985	02 11 50.36	+14 23 01.2	20.5 V	691
1999 RN ₁₀₉	2003 12 04.36117	07 38 59.37	+26 05 28.8	19.2	704	1999 RD ₁₂₃	2003 11 30.13354	02 11 50.27	+14 23 00.2	20.4 V	291
1999 RN ₁₀₉	2003 12 04.37325	07 38 58.92	+26 05 30.3	19.3	704	1999 RD ₁₂₃	2003 12 01.20479	02 11 22.16	+14 18 04.7	19.5	704
1999 RN ₁₀₉	2003 12 04.38539	07 38 58.57	+26 05 28.3	19.7	704	1999 RD ₁₂₃	2003 12 01.23080	02 11 21.46	+14 17 57.8	20.2	704
1999 RU ₁₀₉	2003 12 01.25296	04 50 08.25	+17 59 22.7	18.8	704	1999 RD ₁₂₃	2003 12 01.24367	02 11 21.12	+14 17 53.5	20.1	704
1999 RU ₁₀₉	2003 12 01.27812	04 50 06.63	+17 59 14.3	18.9	704	1999 RD ₁₂₃	2003 12 01.25661	02 11 20.75	+14 17 51.1	19.5	704
1999 RU ₁₀₉	2003 12 01.29079	04 50 05.80	+17 59 10.3	18.8	704	1999 RC ₁₂₃	2003 11 30.16739	02 50 47.72	+18 22 56.3	18.4 V	691
1999 RU ₁₀₉	2003 12 01.30413	04 50 04.97	+17 59 05.9	19.1	704	1999 RC ₁₂₃	2003 11 30.19473	02 50 46.51	+18 22 44.0	18.5 V	691
1999 RT ₁₁₀	2003 12 03.32250	06 05 59.51	+35 22 37.1	19.3	704	1999 RC ₁₂₃	2003 11 30.22181	02 50 45.30	+18 22 32.0	18.4 V	691
1999 RT ₁₁₀	2003 12 03.33541	06 05 58.62	+35 22 37.3	19.4	704	1999 RC ₁₂₃	2003 12 01.15865	02 50 07.07	+18 15 31.8	18.3 V	703
1999 RT ₁₁₀	2003 12 03.35044	06 05 57.46	+35 22 37.7	19.7	704	1999 RC ₁₂₃	2003 12 01.17347	02 50 06.43	+18 15 25.5	18.2 V	703
1999 RT ₁₁₀	2003 12 03.36396	06 05 56.54	+35 22 36.9	19.6	704	1999 RC ₁₂₃	2003 12 01.18829	02 50 05.85	+18 15 19.5	18.2 V	703
1999 RT ₁₁₀	2003 12 03.37675	06 05 55.61	+35 22 37.3	19.7	704	1999 RC ₁₂₃	2003 12 01.19372	02 50 05.63	+18 15 17.2	18.3	704
1999 RM ₁₁₁	2003 12 01.27522	05 40 38.04	+16 21 08.0	18.3	704	1999 RC ₁₂₃	2003 12 01.20315	02 50 05.20	+18 15 12.4	18.4 V	703
1999 RM ₁₁₁	2003 12 01.28806	05 40 37.22	+16 21 07.8	18.3	704	1999 RC ₁₂₃	2003 12 01.20620	02 50 05.09	+18 15 11.3	18.6	704
1999 RM ₁₁₁	2003 12 01.30091	05 40 36.33	+16 21 08.4	18.5	704	1999 RC ₁₂₃	2003 12 01.21780	02 50 04.59	+18 15 06.4	18.8	704
1999 RM ₁₁₁	2003 12 01.31372	05 40 35.50	+16 21 08.6	18.9	704	1999 RC ₁₂₃	2003 12 01.22962	02 50 04.12	+18 15 00.5	18.5	704
1999 RM ₁₁₁	2003 12 01.32657	05 40 34.68	+16 21 08.8	19.1	704	1999 RC ₁₂₃	2003 12 01.24285	02 50 03.54	+18 14 54.4	18.7	704
1999 RM ₁₁₂	2003 11 29.40256	08 51 14.72	+16 07 51.8	19.2 V	703	1999 RT ₁₂₃	2003 11 29.20479	03 21 18.88	+25 55 51.8	19.3	704
1999 RM ₁₁₂	2003 11 29.41490	08 51 14.97	+16 07 48.3	19.2 V	703	1999 RT ₁₂₃	2003 11 29.21759	03 21 18.07	+25 55 47.9	19.0	704
1999 RM ₁₁₂	2003 11 29.42722	08 51 15.30	+16 07 45.8	18.8 V	703	1999 RT ₁₂₃	2003 11 29.23041	03 21 17.17	+25 55 43.9	19.3	704
1999 RM ₁₁₂	2003 11 29.43957	08 51 15.60	+16 07 42.3	19.0 V	703	1999 RT ₁₂₃	2003 11 29.24376	03 21 16.34	+25 55 39.6	19.0	704
1999 RM ₁₁₂	2003 12 01.39474	08 52 00.24	+16 00 32.7	19.2	704	1999 RT ₁₂₃	2003 12 01.16665	03 19 19.09	+25 45 41.3	19.0 V	691
1999 RM ₁₁₂	2003 12 01.42077	08 52 00.75	+16 00 26.9	19.6	704	1999 RT ₁₂₃	2003 12 01.19405	03 19 17.38	+25 45 32.8	19.0 V	691
1999 RM ₁₁₂	2003 12 01.43369	08 52 00.97	+16 00 23.8	19.3	704	1999 RT ₁₂₃	2003 12 01.22253	03 19 15.61	+25 45 24.0	19.0 V	691
1999 RM ₁₁₂	2003 12 01.44662	08 52 01.23	+16 00 21.2	19.7	704	1999 RB ₁₂₅	2003 11 30.14142	01 00 15.74	+09 21 35.2	19.0	704
1999 RB ₁₁₄	1997 12 31.47800	10 32 35.74	+04 18 17.7	20.1 V	691	1999 RB ₁₂₅	2003 11 30.15420	01 00 16.00	+09 21 35.8	19.9	704
1999 RB ₁₁₄	1997 12 31.49661	10 32 35.74	+04 18 12.6	20.3 V	691	1999 RB ₁₂₅	2003 11 30.16694	01 00 16.26	+09 21 37.6	19.8	704
1999 RB ₁₁₄	1997 12 31.51285	10 32 35.74	+04 18 07.8	20.5 V	691	1999 RB ₁₂₅	2003 11 30.17996	01 00 16.51	+09 21 37.8	19.4	704
1999 RB ₁₁₄	1998 02 02.37245	10 17 41.32	+03 05 27.8	19.5 V	691	1999 RA ₁₂₆	2003 12 04.34052	05 38 08.39	+26 19 13.8	19.9	704
1999 RB ₁₁₄	1998 02 02.39673	10 17 39.95	+03 05 28.3	19.6 V	691	1999 RA ₁₂₆	2003 12 04.35256	05 38 07.41	+26 19 11.8	19.5	704
1999 RB ₁₁₄	1998 02 02.41781	10 17 38.76	+03 05 28.6	19.6 V	691	1999 RA ₁₂₆	2003 12 04.36458	05 38 06.56	+26 19 10.6	19.2	704
1999 RB ₁₁₄	1998 03 03.28767	09 47 12.80	+04 15 52.1	19.0	704	1999 RA ₁₂₆	2003 12 04.37666	05 38 05.65	+26 19 09.2	19.4	704
1999 RB ₁₁₄	1998 03 03.33173	09 47 09.90	+04 16 00.6	19.4	704	1999 RW ₁₂₈	2003 11 30.36226	04 28 18.55	+22 21 10.5	17.9 V	691
1999 RB ₁₁₄	1998 03 03.35251	09 47 08.71	+04 16 05.4	19.4	704	1999 RW ₁₂₈	2003 11 30.38988	04 28 16.64	+22 21 03.9	17.9 V	691
1999 RB ₁₁₄	1998 03 03.37326	09 47 07.22	+04 16 10.2	19.5	704	1999 RW ₁₂₈	2003 11 30.41765	04 28 14.73	+22 20 57.0	17.9 V	691
1999 RB ₁₁₄	1998 03 04.16221	09 46 20.40	+04 19 02.2	19.2	704	1999 RE ₁₂₉	2003 12 01.21019	03 22 06.03	+14 13 25.3	19.4	704
1999 RB ₁₁₄	1998 03 04.20297	09 46 17.86	+04 19 12.6	19.5	704	1999 RE ₁₂₉	2003 12 01.22321	03 22 05.38	+14 13 22.0	19.3	704
1999 RB ₁₁₄	1998 03 04.22320	09 46 16.66	+04 19 14.5	19.4	704	1999 RE ₁₂₉	2003 12 01.23631	03 22 04.62	+14 13 20.5	19.9	704
1999 RB ₁₁₄	1998 03 04.24328	09 46 15.28	+04 19 17.1	19.0	704	1999 RE ₁₂₉	2003 12 01.24919	03 22 03.88	+14 13 18.7	19.7	704
1999 RJ ₁₁₄	2003 11 18.29517	08 21 05.27	+22 51 40.9	18.6 R	699	1999 RE ₁₂₉	2003 12 01.26207	03 22 03.16	+14 13 16.0	19.7	704
1999 RJ ₁₁₄	2003 11 18.31518	08 21 06.00	+22 51 38.2		699	1999 RL ₁₂₉	2003 12 01.44242	06 54 57.57	+32 21 13.3	19.9 V	691
1999 RJ ₁₁₄	2003 11 18.33513	08 21 06.71	+22 51 38.8		699	1999 RL ₁₂₉	2003 12 01.45092	06 54 57.14	+32 21 14.6	19.8 V	691
1999 RJ ₁₁₄	2003 11 18.35512	08 21 07.30	+22 51 37.0		699	1999 RL ₁₂₉	2003 12 01.45945	06 54 56.65	+32 21 16.7	20.2 V	691
1999 RV ₁₁₅	2001 02 22.33472	10 31 14.18	+07 05 08.9	19.0 R 5	688	1999 RL ₁₂₉	2003 12 03.32541	06 53 22.83	+32 25 35.5	19.1	704
1999 RV ₁₁₅	2001 02 22.35407	10 31 12.95	+07 05 14.6	5	688	1999 RL ₁₂₉	2				

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1999 RG ₁₃₆	2003 11 30.31746	04 50 01.36	+08 55 38.3	19.7	704	1999 RY ₁₅₀	2003 11 24.26798	04 23 07.18	+32 57 21.3	19.5	704
1999 RV ₁₃₈	2003 11 18.21877	02 04 31.98	+14 06 19.5	19.3 R	699	1999 RY ₁₅₀	2003 11 26.25068	04 20 36.72	+32 55 21.5	18.7	704
1999 RV ₁₃₈	2003 11 18.23861	02 04 31.11	+14 06 13.1		699	1999 RY ₁₅₀	2003 11 26.27604	04 20 34.74	+32 55 20.6	19.2	704
1999 RV ₁₃₈	2003 11 18.25851	02 04 30.34	+14 06 05.5		699	1999 RY ₁₅₀	2003 11 26.28883	04 20 33.73	+32 55 18.4	20.0	704
1999 RV ₁₃₈	2003 11 18.27839	02 04 29.58	+14 06 00.7		699	1999 RY ₁₅₀	2003 11 26.30175	04 20 32.71	+32 55 17.9	19.2	704
1999 RH ₁₃₉	2003 12 01.22416	03 32 29.31	+15 02 33.6	19.9	704	1999 RY ₁₅₀	2003 12 03.25949	04 11 50.74	+32 41 53.9	18.6	704
1999 RH ₁₃₉	2003 12 01.23725	03 32 28.52	+15 02 30.8	19.6	704	1999 RY ₁₅₀	2003 12 03.27272	04 11 49.74	+32 41 51.2	18.8	704
1999 RH ₁₃₉	2003 12 01.25014	03 32 27.73	+15 02 28.3	19.6	704	1999 RY ₁₅₀	2003 12 03.28574	04 11 48.70	+32 41 49.6	18.4	704
1999 RH ₁₃₉	2003 12 01.26302	03 32 27.00	+15 02 26.9	19.3	704	1999 RY ₁₅₀	2003 12 03.29877	04 11 47.75	+32 41 47.5	18.9	704
1999 RF ₁₄₀	2003 12 01.20655	02 36 44.98	+15 34 48.0	19.6	704	1999 RY ₁₅₀	2003 12 03.31190	04 11 46.71	+32 41 45.1	18.5	704
1999 RF ₁₄₀	2003 12 01.21948	02 36 44.56	+15 34 42.9	19.8	704	1999 RU ₁₅₁	2003 12 04.33197	06 36 25.26	+25 58 27.2	19.3	704
1999 RF ₁₄₀	2003 12 01.23256	02 36 44.01	+15 34 38.8	19.8	704	1999 RU ₁₅₁	2003 12 04.34426	06 36 24.57	+25 58 28.0	19.5	704
1999 RF ₁₄₀	2003 12 01.24543	02 36 43.52	+15 34 34.7	20.2	704	1999 RU ₁₅₁	2003 12 04.35632	06 36 23.87	+25 58 28.8	19.8	704
1999 RF ₁₄₀	2003 12 01.25837	02 36 43.07	+15 34 30.4	20.0	704	1999 RU ₁₅₁	2003 12 04.36832	06 36 23.14	+25 58 31.0	19.2	704
1999 RZ ₁₄₁	2003 12 04.27413	04 44 55.76	+28 00 55.7	18.0	704	1999 RK ₁₅₂	2002 06 10.37536	19 10 37.08	-15 55 33.7	18.0	704
1999 RZ ₁₄₁	2003 12 04.28627	04 44 54.85	+28 00 55.8	18.3	704	1999 RK ₁₅₂	2002 06 10.38946	19 10 36.54	-15 55 34.1	18.7	704
1999 RZ ₁₄₁	2003 12 04.29851	04 44 53.96	+28 00 55.6	17.9	704	1999 RK ₁₅₂	2002 06 10.40373	19 10 35.94	-15 55 32.9	19.0	704
1999 RZ ₁₄₁	2003 12 04.31070	04 44 53.08	+28 00 55.6	17.9	704	1999 RK ₁₅₂	2002 06 10.41738	19 10 35.40	-15 55 33.8	18.4	704
1999 RZ ₁₄₁	2003 12 04.32278	04 44 52.18	+28 00 55.1	18.1	704	1999 RK ₁₅₂	2002 07 05.25768	18 48 44.47	-16 19 36.5	17.9	704
1999 RZ ₁₄₂	2003 12 01.26708	04 06 09.94	+13 27 46.3	19.4	704	1999 RK ₁₅₂	2002 07 05.27028	18 48 43.69	-16 19 37.7	18.3	704
1999 RZ ₁₄₂	2003 12 01.27989	04 06 09.16	+13 27 43.1	19.0	704	1999 RK ₁₅₂	2002 07 05.28349	18 48 42.82	-16 19 39.4	18.0	704
1999 RZ ₁₄₂	2003 12 01.29262	04 06 08.29	+13 27 40.7	18.8	704	1999 RK ₁₅₂	2002 07 05.29655	18 48 42.00	-16 19 41.2	17.9	704
1999 RZ ₁₄₂	2003 12 01.30547	04 06 07.48	+13 27 38.7	19.1	704	1999 RK ₁₅₂	2002 07 05.30946	18 48 41.24	-16 19 43.2	17.9	704
1999 RZ ₁₄₂	2003 12 01.31841	04 06 06.60	+13 27 36.2	19.1	704	1999 RH ₁₅₃	2003 12 04.27667	05 26 22.04	+25 43 52.7	20.0	704
1999 RZ ₁₄₂	2003 12 04.33647	04 03 01.15	+13 19 09.4	18.9 V	703	1999 RH ₁₅₃	2003 12 04.28892	05 26 21.14	+25 43 50.9	20.1	704
1999 RZ ₁₄₂	2003 12 04.34552	04 03 00.57	+13 19 08.2	20.0 V	703	1999 RH ₁₅₃	2003 12 04.30106	05 26 20.34	+25 43 48.7	20.2	704
1999 RZ ₁₄₂	2003 12 04.35457	04 02 59.95	+13 19 06.5	19.1 V	703	1999 RH ₁₅₃	2003 12 04.31323	05 26 19.46	+25 43 46.8	20.2	704
1999 RZ ₁₄₂	2003 12 04.36366	04 02 59.39	+13 19 04.6	18.6 V	703	1999 RH ₁₅₃	2003 12 04.32531	05 26 18.43	+25 43 45.9	20.1	704
1999 RN ₁₄₃	2003 11 30.32092	06 44 48.94	+06 43 19.7	18.2	704	1999 RP ₁₅₃	2003 11 23.30160	03 53 28.51	+03 17 33.5	17.6 R	699
1999 RN ₁₄₃	2003 11 30.33200	06 44 48.43	+06 43 17.7	18.6	704	1999 RP ₁₅₃	2003 11 23.31480	03 53 27.83	+03 17 28.1		699
1999 RN ₁₄₃	2003 11 30.34314	06 44 48.05	+06 43 15.8	18.4	704	1999 RP ₁₅₃	2003 11 23.32804	03 53 27.12	+03 17 23.0		699
1999 RN ₁₄₃	2003 11 30.35425	06 44 47.60	+06 43 12.8	18.3	704	1999 RP ₁₅₃	2003 11 23.34119	03 53 26.45	+03 17 16.5		699
1999 RN ₁₄₃	2003 11 30.36536	06 44 47.14	+06 43 10.1	18.2	704	1999 RP ₁₅₃	2003 11 30.25520	03 48 06.22	+02 36 00.5	17.9	704
1999 RC ₁₄₄	2003 12 04.26927	03 33 39.39	+30 21 22.5	18.1	704	1999 RP ₁₅₃	2003 11 30.26814	03 48 05.62	+02 35 57.0	18.2	704
1999 RC ₁₄₄	2003 12 04.28153	03 33 38.61	+30 21 18.4	18.7	704	1999 RP ₁₅₃	2003 11 30.28035	03 48 05.05	+02 35 53.6	18.4	704
1999 RC ₁₄₄	2003 12 04.29371	03 33 37.87	+30 21 13.7	18.7	704	1999 RP ₁₅₃	2003 11 30.29323	03 48 04.41	+02 35 49.9	18.3	704
1999 RC ₁₄₄	2003 12 04.30591	03 33 37.13	+30 21 10.1	18.8	704	1999 RP ₁₅₃	2003 11 30.30470	03 48 03.89	+02 35 46.0	18.3	704
1999 RC ₁₄₄	2003 12 04.31804	03 33 36.36	+30 21 05.8	18.7	704	1999 RW ₁₅₃	2003 11 29.34512	03 03 07.89	+11 01 29.4	19.5 V	691
1999 RJ ₁₄₄	2003 11 18.22209	01 33 41.96	+18 08 13.5	18.4 R	699	1999 RW ₁₅₃	2003 11 29.37192	03 03 06.65	+11 01 21.6	20.3 V	691
1999 RJ ₁₄₄	2003 11 18.24194	01 33 41.36	+18 08 05.5		699	1999 RW ₁₅₃	2003 11 29.40285	03 03 05.25	+11 01 12.6	19.7 V	691
1999 RJ ₁₄₄	2003 11 18.26184	01 33 40.69	+18 07 55.9		699	1999 RA ₁₅₄	2003 11 30.10941	02 43 44.19	+15 29 36.9	18.7 V	703
1999 RJ ₁₄₄	2003 11 18.28170	01 33 40.12	+18 07 49.1		699	1999 RA ₁₅₄	2003 11 30.14111	02 43 42.98	+15 29 28.2	18.3 V	703
1999 RJ ₁₄₄	2003 12 01.20121	01 29 56.96	+16 52 26.4	18.8	704	1999 RA ₁₅₄	2003 11 30.15354	02 43 42.54	+15 29 23.9	17.7 V	703
1999 RJ ₁₄₄	2003 12 01.21418	01 29 56.83	+16 52 22.7	19.0	704	1999 RA ₁₅₄	2003 11 30.16601	02 43 42.00	+15 29 20.3	19.1 V	703
1999 RJ ₁₄₄	2003 12 01.22714	01 29 56.83	+16 52 18.9	19.8	704	1999 RA ₁₅₄	2003 12 01.20682	02 43 04.56	+15 24 22.5	19.0	704
1999 RJ ₁₄₄	2003 12 01.24014	01 29 56.67	+16 52 15.1	19.7	704	1999 RA ₁₅₄	2003 12 01.21975	02 43 04.09	+15 24 17.8	19.3	704
1999 RJ ₁₄₄	2003 12 01.25311	01 29 56.64	+16 52 10.3	19.1	704	1999 RA ₁₅₄	2003 12 01.23283	02 43 03.62	+15 24 14.6	19.1	704
1999 RH ₁₄₅	2003 12 01.25357	05 03 09.20	+20 24 24.8	18.6	704	1999 RA ₁₅₄	2003 12 01.24570	02 43 03.13	+15 24 11.0	19.0	704
1999 RH ₁₄₅	2003 12 01.26619	05 03 08.31	+20 24 23.4	19.0	704	1999 RA ₁₅₄	2003 12 01.25864	02 43 02.62	+15 24 07.7	19.1	704
1999 RH ₁₄₅	2003 12 01.27873	05 03 07.43	+20 24 19.9	18.7	704	1999 RL ₁₅₄	2003 11 30.32937	03 59 54.71	+19 39 42.4	19.8 V	291
1999 RH ₁₄₅	2003 12 01.29139	05 03 06.58	+20 24 17.3	19.2	704	1999 RL ₁₅₄	2003 11 30.35430	03 59 53.03	+19 39 36.7	19.7 V	291
1999 RH ₁₄₅	2003 12 01.30474	05 03 05.57	+20 24 15.6	19.2	704	1999 RL ₁₅₄	2003 11 30.37875	03 59 51.41	+19 39 30.9	19.7 V	291
1999 RT ₁₄₅	2003 11 18.30432	07 44 22.82	+22 33 34.1	18.8 R	699	1999 RT ₁₅₅	2003 12 01.33533	07 00 59.84	+18 26 07.7	18.8	704
1999 RT ₁₄₅	2003 11 18.32440	07 44 23.13	+22 33 32.0		699	1999 RT ₁₅₅	2003 12 01.34961	07 00 59.46	+18 26 05.3	19.0	704
1999 RT ₁₄₅	2003 11 18.34433	07 44 23.47	+22 33 29.6		699	1999 RT ₁₅₅	2003 12 01.36422	07 00 59.08	+18 26 02.1	19.0	704
1999 RT ₁₄₅	2003 11 18.36431	07 44 23.80	+22 33 25.6		699	1999 RT ₁₅₅	2003 12 01.37958	07 00 58.63	+18 25 59.2	18.9	704
1999 RL ₁₄₆	1994 03 09.23532	10 14 29.46	+05 46 30.6	20.4 V	691	1999 RT ₁₅₅	2003 12 03.38798	07 00 05.66	+18 18 55.9	17.9	704
1999 RL ₁₄₆	1994 03 09.29814	10 14 25.79	+05 46 54.2		691	1999 RT ₁₅₅	2003 12 03.40087	07 00 05.24	+18 18 52.8	18.4	704
1999 RL ₁₄₆	1994 03 09.35012	10 14 23.29	+05 47 10.8		691	1999 RT ₁₅₅	2003 12 03.41419	07 00 04.82	+18 18 50.3	18.2	704
1999 RL ₁₄₆	1998 04 23.21664	12 31 16.49	-06 09 14.0	21.0 V	691	1999 RT ₁₅₅	2003 12 03.42733	07 00 04.38	+18 18 47.8	18.0	704
1999 RL ₁₄₆	1998 04 23.23776	12 31 15.53	-06 09 06.8	20.9 V	691	1999 RT ₁₅₅	2003 12 03.44035	07 00 03.96	+18 18 44.6	18.2	704
1999 RL ₁₄₆	1998 04 23.25895	12 31 14.54	-06 08 58.8	20.8 V	691	1999 RK ₁₅₆	2003 11 30.13493	00 28 16.65	+06 25 58.0	18.4	704
1999 RL ₁₄₆	2002 04 07.28495	16 10 18.69	-21 04 45.4	1	807	1999 RK ₁₅₆	2003 11 30.14741	00 28 16.96	+06 25 58.5	18.7	704
1999 RL ₁₄₆	2002 04 07.38104	16 10 17.59	-21 04 36.2	1	807	1999 RK ₁₅₆	2003 11 30.15943	00 28 17.28	+06 25 58.6	18.6	704
1999 RL ₁₄₆	2002 05 04.36567	15 55 37.97	-19 47 17.7	20.7 V	291	1999 RK ₁₅₆	2003 11 30.17286	00 28 17.66	+06 25 59.9	18.8	704
1999 RL ₁₄₆	2002 05 04.39112	15 55 36.55	-19 47 11.2	20.6 V	291	1999 RK ₁₅₆	2003 11 30.18697	00 28 18.08	+06 25 00.9	18.8	704
1999 RL ₁₄₆	2002 05 04.41729	15 55 35.13	-19 47 04.8	20.8 V	291	1999 RO ₁₅₆	2003 12 04.33591	07 27 20.68	+27 15 30.1	19.3	704
1999 RL ₁₄₆	2002 05 18.25203	15 42 04.20	-18 43 58.3	19.4	644	1999 RO ₁₅₆	2003 12 04.34824	07 27 20.27	+27 15 31.3	19.2	704
1999 RL ₁₄₆	2002 05 18.31617	15 42 00.10	-18 43 39.5	19.4	644	1999 RO ₁₅₆	2003 12 04.36027	07 27 19			

1999 RL ₁₆₁	2003 11 18.36804	03 48 18.38	+11 19 58.5	19.8 V	691	1999 RN ₁₆₉	2003 12 04.35653	06 35 18.32	+29 33 27.9	18.5	704
1999 RL ₁₆₁	2003 11 18.39626	03 48 16.60	+11 19 48.0	19.8 V	691	1999 RN ₁₆₉	2003 12 04.36852	06 35 17.74	+29 33 26.9	18.0	704
1999 RL ₁₆₁	2003 11 30.25992	03 36 40.78	+10 16 24.8	19.9	704	1999 RN ₁₆₉	2003 12 04.38067	06 35 17.20	+29 33 26.9	19.0	704
1999 RL ₁₆₁	2003 11 30.27274	03 36 39.98	+10 16 21.3	19.9	704	1999 RJ ₁₇₀	2003 12 04.27443	04 52 54.33	+26 51 39.6	18.8	704
1999 RL ₁₆₁	2003 11 30.28552	03 36 39.25	+10 16 17.2	19.8	704	1999 RJ ₁₇₀	2003 12 04.28657	04 52 53.38	+26 51 38.7	18.9	704
1999 RL ₁₆₁	2003 11 30.29837	03 36 38.60	+10 16 15.5	19.7	704	1999 RJ ₁₇₀	2003 12 04.29881	04 52 52.42	+26 51 37.8	18.9	704
1999 RL ₁₆₁	2003 11 30.31126	03 36 37.89	+10 16 12.0	19.7	704	1999 RJ ₁₇₀	2003 12 04.31100	04 52 51.61	+26 51 35.8	19.0	704
1999 RS ₁₆₁	2003 11 18.21710	01 36 44.76	+13 21 21.0	18.5 R	699	1999 RJ ₁₇₀	2003 12 04.32309	04 52 50.77	+26 51 34.8	19.0	704
1999 RS ₁₆₁	2003 11 18.23695	01 36 44.21	+13 21 18.7		699	1999 RO ₁₇₁	2003 11 30.13869	00 28 19.73	+10 47 02.5	19.1	704
1999 RS ₁₆₁	2003 11 18.25685	01 36 43.68	+13 21 15.8		699	1999 RO ₁₇₁	2003 11 30.15146	00 28 20.16	+10 47 06.8	19.5	704
1999 RS ₁₆₁	2003 11 18.27673	01 36 43.08	+13 21 12.6		699	1999 RO ₁₇₁	2003 11 30.16422	00 28 20.47	+10 47 10.3	19.4	704
1999 RB ₁₆₃	2003 11 23.13358	22 46 54.22	-00 56 47.1	18.6 R	699	1999 RO ₁₇₁	2003 11 30.17724	00 28 20.86	+10 47 13.8	19.6	704
1999 RB ₁₆₃	2003 11 23.14347	22 46 55.05	-00 56 43.4		699	1999 RO ₁₇₁	2003 11 30.19018	00 28 21.26	+10 47 16.7	19.8	704
1999 RB ₁₆₃	2003 11 23.15339	22 46 55.92	-00 56 38.4		699	1999 RH ₁₇₂	2003 12 03.32497	06 47 29.18	+34 16 03.2	18.1	704
1999 RB ₁₆₃	2003 11 23.16342	22 46 56.70	-00 56 33.4		699	1999 RH ₁₇₂	2003 12 03.33792	06 47 28.53	+34 16 07.8	18.2	704
1999 RP ₁₆₃	2003 11 30.21754	03 05 48.03	+11 44 58.1	19.5	704	1999 RH ₁₇₂	2003 12 03.35345	06 47 27.79	+34 16 12.4	18.6	704
1999 RP ₁₆₃	2003 11 30.23033	03 05 47.33	+11 44 55.4	19.6	704	1999 RH ₁₇₂	2003 12 03.36643	06 47 27.13	+34 16 17.0	18.9	704
1999 RP ₁₆₃	2003 11 30.24358	03 05 46.60	+11 44 51.8	19.2	704	1999 RH ₁₇₂	2003 12 03.37928	06 47 26.50	+34 16 20.8	19.0	704
1999 RP ₁₆₃	2003 11 30.25648	03 05 45.92	+11 44 48.9	19.4	704	1999 RO ₁₇₂	2003 12 04.27742	04 20 57.99	+42 27 17.6	16.4	704
1999 RL ₁₆₄	2003 11 21.11452	00 09 04.86	-02 34 04.4	18.2 R	699	1999 RO ₁₇₂	2003 12 04.28896	04 20 57.03	+42 27 17.9	16.8	704
1999 RL ₁₆₄	2003 11 21.12947	00 09 05.24	-02 34 05.1		699	1999 RO ₁₇₂	2003 12 04.30034	04 20 56.07	+42 27 18.9	16.8	704
1999 RL ₁₆₄	2003 11 21.14439	00 09 05.58	-02 34 04.5		699	1999 RO ₁₇₂	2003 12 04.31177	04 20 55.12	+42 27 18.5	17.3	704
1999 RL ₁₆₄	2003 11 21.15929	00 09 05.93	-02 34 05.0		699	1999 RO ₁₇₂	2003 12 04.32397	04 20 54.00	+42 27 18.9	17.2	704
1999 RO ₁₆₄	2003 12 03.26081	04 33 43.86	+33 05 39.3	19.2	704	1999 RV ₁₇₄	2003 11 30.32409	05 54 35.88	+11 08 37.2	18.0	704
1999 RO ₁₆₄	2003 12 03.27406	04 33 42.80	+33 05 37.1	18.9	704	1999 RV ₁₇₄	2003 11 30.33720	05 54 35.37	+11 08 35.6	19.5	704
1999 RO ₁₆₄	2003 12 03.28706	04 33 41.78	+33 05 34.5	18.9	704	1999 RV ₁₇₄	2003 11 30.36334	05 54 33.73	+11 08 33.5	18.4	704
1999 RO ₁₆₄	2003 12 03.30009	04 33 40.74	+33 05 32.5	18.9	704	1999 RV ₁₇₄	2003 11 30.37635	05 54 32.99	+11 08 31.5	18.2	704
1999 RO ₁₆₄	2003 12 03.31322	04 33 39.68	+33 05 29.7	19.1	704	1999 RV ₁₇₄	2003 12 04.33972	05 50 55.52	+11 03 31.3	19.3	704
1999 RD ₁₆₅	1997 02 06.45792	09 06 01.64	+16 25 42.3	18.2 V	566	1999 RV ₁₇₄	2003 12 04.35176	05 50 54.92	+11 03 30.6	18.7	704
1999 RD ₁₆₅	1997 02 06.46632	09 06 01.07	+16 25 42.8	18.2 V	566	1999 RV ₁₇₄	2003 12 04.36379	05 50 54.23	+11 03 29.5	18.7	704
1999 RD ₁₆₅	1997 02 06.47476	09 06 00.49	+16 25 43.6	18.1 V	566	1999 RV ₁₇₄	2003 12 04.37587	05 50 53.45	+11 03 28.5	19.0	704
1999 RD ₁₆₅	2003 11 03.37987	07 39 44.37	+27 02 36.4	19.0	704	1999 RY ₁₇₄	2003 12 04.33278	06 40 47.07	+28 15 13.3	18.1	704
1999 RD ₁₆₅	2003 11 03.39194	07 39 45.22	+27 02 35.3	19.0	704	1999 RY ₁₇₄	2003 12 04.34507	06 40 46.46	+28 15 15.3	18.5	704
1999 RD ₁₆₅	2003 11 03.41607	07 39 47.13	+27 02 31.6	19.4	704	1999 RY ₁₇₄	2003 12 04.35713	06 40 45.89	+28 15 17.2	18.5	704
1999 RD ₁₆₅	2003 11 03.42807	07 39 48.03	+27 02 29.9	19.3	704	1999 RY ₁₇₄	2003 12 04.36913	06 40 45.34	+28 15 19.2	18.4	704
1999 RD ₁₆₅	2003 11 20.40003	07 57 36.30	+26 22 37.1	18.6	704	1999 RY ₁₇₄	2003 12 04.38135	06 40 44.73	+28 15 20.5	18.2	704
1999 RD ₁₆₅	2003 11 20.41310	07 57 36.80	+26 22 36.3	18.9	704	1999 RH ₁₇₅	2003 12 03.26110	04 35 43.54	+34 37 44.2	18.4	704
1999 RD ₁₆₅	2003 11 20.42575	07 57 37.32	+26 22 34.4	18.9	704	1999 RH ₁₇₅	2003 12 03.27436	04 35 42.54	+34 37 43.4	19.2	704
1999 RD ₁₆₅	2003 11 20.43821	07 57 37.78	+26 22 33.1	18.9	704	1999 RH ₁₇₅	2003 12 03.28736	04 35 41.41	+34 37 44.4	19.7	704
1999 RD ₁₆₅	2003 11 20.45161	07 57 38.33	+26 22 31.5	18.9	704	1999 RH ₁₇₅	2003 12 03.30038	04 35 40.42	+34 37 42.5	18.6	704
1999 RD ₁₆₅	2003 11 24.32416	08 00 05.04	+26 15 17.0	18.4	704	1999 RH ₁₇₅	2003 12 03.31351	04 35 39.38	+34 37 41.6	18.6	704
1999 RD ₁₆₅	2003 11 24.33672	08 00 05.44	+26 15 16.1	18.4	704	1999 RU ₁₇₅	2003 11 21.26661	02 13 39.64	+14 07 17.4	18.1 R	699
1999 RD ₁₆₅	2003 11 24.34925	08 00 05.79	+26 15 14.4	19.0	704	1999 RU ₁₇₅	2003 11 21.27975	02 13 39.01	+14 07 12.6		699
1999 RD ₁₆₅	2003 11 24.36178	08 00 06.15	+26 15 13.7	18.7	704	1999 RU ₁₇₅	2003 11 21.29292	02 13 38.35	+14 07 08.9		699
1999 RD ₁₆₅	2003 11 24.37440	08 00 06.57	+26 15 12.1	18.3	704	1999 RU ₁₇₅	2003 11 21.30615	02 13 37.72	+14 07 04.5		699
1999 RK ₁₆₆	2003 11 21.11042	23 58 35.38	+02 30 08.8	18.6 R	699	1999 RU ₁₇₅	2003 11 30.07255	02 07 49.66	+13 25 45.6	19.2 V	691
1999 RK ₁₆₆	2003 11 21.12536	23 58 35.59	+02 30 11.1		699	1999 RU ₁₇₅	2003 11 30.09978	02 07 48.74	+13 25 39.1	19.4 V	691
1999 RK ₁₆₆	2003 11 21.14026	23 58 35.76	+02 30 14.8		699	1999 RU ₁₇₅	2003 11 30.12715	02 07 47.82	+13 25 32.4	20.0 V	691
1999 RK ₁₆₆	2003 11 21.15512	23 58 35.88	+02 30 18.7		699	1999 RU ₁₇₅	2003 12 01.20412	02 07 14.06	+13 21 15.4	18.5	704
1999 RK ₁₆₆	2003 11 28.16615	00 00 51.43	+03 00 12.0	18.6 R	699	1999 RU ₁₇₅	2003 12 01.21188	02 07 13.77	+13 21 12.8	18.5 V	703
1999 RK ₁₆₆	2003 11 28.18604	00 00 51.95	+03 00 17.4		699	1999 RU ₁₇₅	2003 12 01.21705	02 07 13.63	+13 21 12.3	19.1	704
1999 RK ₁₆₆	2003 11 28.20588	00 00 52.37	+03 00 22.6		699	1999 RU ₁₇₅	2003 12 01.23008	02 07 13.24	+13 21 09.0	19.0	704
1999 RK ₁₆₆	2003 11 28.22639	00 00 53.00	+03 00 29.9		699	1999 RU ₁₇₅	2003 12 01.23067	02 07 13.19	+13 21 09.7	18.0 V	703
1999 RT ₁₆₆	2003 11 29.44118	05 20 48.84	+20 37 23.8	19.1 V	691	1999 RU ₁₇₅	2003 12 01.24297	02 07 12.81	+13 21 06.0	19.0	704
1999 RT ₁₆₆	2003 11 29.46791	05 20 47.01	+20 37 24.1	19.1 V	691	1999 RU ₁₇₅	2003 12 01.24903	02 07 12.56	+13 21 05.2	18.8 V	703
1999 RT ₁₆₆	2003 11 29.49842	05 20 44.93	+20 37 24.4	19.3 V	691	1999 RU ₁₇₅	2003 12 01.25594	02 07 12.34	+13 21 04.2	19.0	704
1999 RT ₁₆₆	2003 12 04.26674	05 15 19.53	+20 38 45.8	19.5	704	1999 RU ₁₇₅	2003 12 01.26737	02 07 11.93	+13 21 01.1	18.8 V	703
1999 RT ₁₆₆	2003 12 04.27901	05 15 18.64	+20 38 45.0	19.6	704	1999 RE ₁₇₇	2003 11 30.06729	02 04 52.67	+16 00 56.5	19.3 V	691
1999 RT ₁₆₆	2003 12 04.29118	05 15 17.73	+20 38 47.1	19.9	704	1999 RE ₁₇₇	2003 11 30.09447	02 04 52.10	+16 00 53.0	19.0 V	691
1999 RT ₁₆₆	2003 12 04.30335	05 15 16.79	+20 38 46.0	19.4	704	1999 RE ₁₇₇	2003 11 30.12182	02 04 51.51	+16 00 49.5	19.0 V	691
1999 RH ₁₆₇	2003 12 04.33500	07 19 55.24	+26 40 48.9	18.7	704	1999 RE ₁₇₇	2003 12 01.20358	02 04 32.06	+15 58 25.5	19.3	704
1999 RH ₁₆₇	2003 12 04.34733	07 19 54.68	+26 40 52.4	18.9	704	1999 RE ₁₇₇	2003 12 01.21651	02 04 31.74	+15 58 23.7	19.5	704
1999 RH ₁₆₇	2003 12 04.35936	07 19 54.18	+26 40 55.8	19.8	704	1999 RE ₁₇₇	2003 12 01.22954	02 04 31.50	+15 58 21.7	19.9	704
1999 RH ₁₆₇	2003 12 04.37143	07 19 53.51	+26 41 00.5	19.1	704	1999 RE ₁₇₇	2003 12 01.24243	02 04 31.27	+15 58 20.1	19.4	704
1999 RH ₁₆₇	2003 12 04.38357	07 19 53.08	+26 41 02.2	19.9	704	1999 RE ₁₇₇	2003 12 01.25540	02 04 31.01	+15 58 18.2	19.3	704
1999 RQ ₁₆₇	2003 12 03.26828	06 07 19.33	+33 33 29.2	17.7	704	1999 RC ₁₇₈	2003 11 23.23810	02 36 44.64	+02 52 54.8	18.8 R	699
1999 RQ ₁₆₇	2003 12 03.28149	06 07 18.63	+33 33 32.4	17.9	704	1999 RC ₁₇₈	2003 11 23.25136	02 36 43.99	+02 52 52.8		699
1999 RQ ₁₆₇	2003 12 03.29451	06 07 17.85	+33 33 36.0	18.2	704	1999 RC ₁₇₈	2003 11 23.26457	02 36 43.41	+02 52 51.9		699
1999 RQ ₁₆₇	2003 12 03.30741	06 07 17.12	+33 33 40.4	18.2	704	1999 RC ₁₇₈	2003 11 23.27782	02 36 42.90	+02 52 52.5		699

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1999 RB ₁₈₀	2003 12 01.35180	04 23 23.50	+21 52 51.3	18.4 V	291	1999 RT ₁₈₄	2003 11 30.24167	02 40 41.11	+08 30 30.7	18.6	704
1999 RB ₁₈₀	2003 12 01.37641	04 23 21.77	+21 52 53.1	17.9 V	291	1999 RT ₁₈₄	2003 11 30.25457	02 40 40.52	+08 30 29.9	18.5	704
1999 RB ₁₈₀	2003 12 01.40748	04 23 19.55	+21 52 55.0	17.9 V	291	1999 RT ₁₈₄	2003 12 01.13222	02 40 06.58	+08 31 28.3	18.6 V	703
1999 RB ₁₈₀	2003 12 04.28532	04 20 03.72	+21 56 06.9	18.0 V	703	1999 RT ₁₈₄	2003 12 01.16205	02 40 05.39	+08 31 30.2	17.8 V	703
1999 RB ₁₈₀	2003 12 04.29330	04 20 03.10	+21 56 07.4	18.0 V	703	1999 RT ₁₈₄	2003 12 01.17686	02 40 04.86	+08 31 32.1	17.9 V	703
1999 RB ₁₈₀	2003 12 04.30123	04 20 02.55	+21 56 08.2	17.9 V	703	1999 RT ₁₈₄	2003 12 01.19170	02 40 04.18	+08 31 32.0	17.3 V	703
1999 RB ₁₈₀	2003 12 04.30919	04 20 02.02	+21 56 08.4	17.8 V	703	1999 RC ₁₈₆	2000 12 23.50379	11 33 44.828	+03 39 07.73	21.03V	645
1999 RD ₁₈₀	2003 12 01.24669	03 27 09.54	+20 39 28.4	19.0	704	1999 RC ₁₈₆	2000 12 23.50726	11 33 44.955	+03 39 07.10	21.98	645
1999 RD ₁₈₀	2003 12 01.25809	03 27 08.84	+20 39 27.9	19.3	704	1999 RC ₁₈₆	2001 02 20.42957	11 25 39.473	+05 33 57.87	20.02V	645
1999 RD ₁₈₀	2003 12 01.27029	03 27 08.10	+20 39 26.9	19.6	704	1999 RC ₁₈₆	2001 02 20.43304	11 25 39.290	+05 33 59.20	20.78	645
1999 RD ₁₈₀	2003 12 01.28380	03 27 07.19	+20 39 27.2	19.3	704	1999 RC ₁₈₆	2001 03 19.18754	11 01 05.39	+08 26 17.1	20.5 V	691
1999 RD ₁₈₀	2003 12 01.29661	03 27 06.37	+20 39 26.8	19.1	704	1999 RC ₁₈₆	2001 03 19.20945	11 01 04.24	+08 26 24.6	20.7 V	691
1999 RD ₁₈₀	2003 12 04.22438	03 24 09.15	+20 38 36.2	18.9 V	703	1999 RC ₁₈₆	2001 03 19.23085	11 01 03.07	+08 26 31.8	20.5 V	691
1999 RD ₁₈₀	2003 12 04.23109	03 24 08.68	+20 38 36.2	20.4 V	703	1999 RH ₁₈₈	2003 11 21.26744	02 11 56.94	+10 32 47.4	19.5 R	699
1999 RD ₁₈₀	2003 12 04.23782	03 24 08.33	+20 38 36.3	18.7 V	703	1999 RH ₁₈₈	2003 11 21.28058	02 11 56.32	+10 32 46.5		699
1999 RD ₁₈₀	2003 12 04.24456	03 24 07.96	+20 38 35.0	18.9 V	703	1999 RH ₁₈₈	2003 11 21.29373	02 11 55.63	+10 32 43.2		699
1999 RD ₁₈₀	2003 12 04.29102	03 24 05.10	+20 38 35.9	18.6 V	703	1999 RH ₁₈₈	2003 11 21.30697	02 11 55.07	+10 32 41.3		699
1999 RD ₁₈₀	2003 12 04.29895	03 24 04.64	+20 38 35.6	19.0 V	703	1999 RH ₁₈₈	2003 11 30.08332	02 06 04.17	+10 17 42.9	20.5 V	691
1999 RD ₁₈₀	2003 12 04.30691	03 24 04.16	+20 38 35.5	18.3 V	703	1999 RH ₁₈₈	2003 11 30.11063	02 06 03.20	+10 17 41.4	20.1 V	691
1999 RD ₁₈₀	2003 12 04.31487	03 24 03.71	+20 38 35.0	19.1 V	703	1999 RH ₁₈₈	2003 11 30.13803	02 06 02.27	+10 17 39.5	20.4 V	691
1999 RH ₁₈₀	2003 12 01.26721	04 03 02.91	+12 26 56.1	17.5	704	1999 RY ₁₈₉	2003 11 19.16644	04 05 13.09	+24 24 53.0	20.3 V	691
1999 RH ₁₈₀	2003 12 01.28003	04 03 02.06	+12 26 58.0	17.9	704	1999 RY ₁₈₉	2003 11 19.19451	04 05 11.17	+24 24 48.6	20.1 V	691
1999 RH ₁₈₀	2003 12 01.29276	04 03 01.23	+12 26 59.8	17.7	704	1999 RY ₁₈₉	2003 11 19.22194	04 05 09.26	+24 24 44.4	20.1 V	691
1999 RH ₁₈₀	2003 12 01.30561	04 03 00.39	+12 27 01.6	17.8	704	1999 RY ₁₈₉	2003 11 20.27425	04 03 58.39	+24 21 42.4	19.6	704
1999 RH ₁₈₀	2003 12 01.31855	04 02 59.53	+12 27 03.5	17.9	704	1999 RY ₁₈₉	2003 11 20.28678	04 03 57.55	+24 21 40.3	19.9	704
1999 RU ₁₈₀	2003 11 30.27298	03 33 46.84	+15 27 22.5	19.8 V	691	1999 RY ₁₈₉	2003 11 20.29932	04 03 56.70	+24 21 38.4	19.7	704
1999 RU ₁₈₀	2003 11 30.30034	03 33 45.13	+15 27 19.2	19.6 V	691	1999 RY ₁₈₉	2003 11 20.31179	04 03 55.80	+24 21 35.8	19.7	704
1999 RU ₁₈₀	2003 11 30.32835	03 33 43.37	+15 27 16.1	19.7 V	691	1999 RY ₁₈₉	2003 11 20.32466	04 03 54.79	+24 21 33.4	20.0	704
1999 RU ₁₈₀	2003 12 01.21113	03 32 50.61	+15 25 36.0	19.5	704	1999 RY ₁₈₉	2003 11 21.41082	04 02 41.53	+24 18 16.6	19.5	644
1999 RU ₁₈₀	2003 12 01.22416	03 32 49.71	+15 25 35.2	19.6	704	1999 RY ₁₈₉	2003 11 21.43351	04 02 39.95	+24 18 12.4	19.5	644
1999 RU ₁₈₀	2003 12 01.23725	03 32 48.92	+15 25 33.8	19.3	704	1999 RY ₁₈₉	2003 11 21.46628	04 02 37.67	+24 18 06.1	20.1	644
1999 RU ₁₈₀	2003 12 01.25014	03 32 48.10	+15 25 31.5	19.6	704	1999 RY ₁₈₉	2003 11 24.25354	03 59 30.42	+24 09 16.5	19.1	704
1999 RU ₁₈₀	2003 12 01.26302	03 32 47.36	+15 25 30.1	19.3	704	1999 RY ₁₈₉	2003 11 24.26627	03 59 29.55	+24 09 14.2	19.7	704
1999 RD ₁₈₁	2003 11 30.17540	03 00 35.49	+17 06 23.7	20.2 V	691	1999 RY ₁₈₉	2003 11 24.27882	03 59 28.64	+24 09 10.9	19.5	704
1999 RD ₁₈₁	2003 11 30.20276	03 00 33.99	+17 06 19.3	20.0 V	691	1999 RY ₁₈₉	2003 11 24.30433	03 59 26.83	+24 09 06.1	19.5	704
1999 RD ₁₈₁	2003 11 30.22973	03 00 32.54	+17 06 14.9	19.9 V	691	1999 RY ₁₉₀	2003 11 20.34579	05 14 33.12	+28 51 06.5	19.6	704
1999 RE ₁₈₂	2003 11 30.32529	06 05 00.47	+11 18 17.8	18.2	704	1999 RY ₁₉₀	2003 11 20.35882	05 14 32.28	+28 51 03.9	19.7	704
1999 RE ₁₈₂	2003 11 30.33830	06 04 59.84	+11 18 16.0	18.7	704	1999 RY ₁₉₀	2003 11 20.37177	05 14 31.38	+28 51 02.2	19.8	704
1999 RE ₁₈₂	2003 11 30.35154	06 04 59.22	+11 18 13.0	18.4	704	1999 RY ₁₉₀	2003 11 20.38504	05 14 30.50	+28 51 00.0	19.5	704
1999 RE ₁₈₂	2003 11 30.36444	06 04 58.58	+11 18 10.5	18.6	704	1999 RY ₁₉₀	2003 11 24.25874	05 10 12.88	+28 40 30.2	19.3	704
1999 RE ₁₈₂	2003 11 30.37745	06 04 57.99	+11 18 08.9	19.6	704	1999 RY ₁₉₀	2003 11 24.28414	05 10 11.03	+28 40 25.1	19.7	704
1999 RQ ₁₈₂	2003 12 04.34052	05 35 05.75	+26 45 01.3	20.0	704	1999 RY ₁₉₀	2003 11 24.29664	05 10 10.12	+28 40 22.7	19.8	704
1999 RQ ₁₈₂	2003 12 04.35256	05 35 04.81	+26 45 00.9	19.8	704	1999 RY ₁₉₀	2003 11 24.30949	05 10 09.20	+28 40 20.9	20.2	704
1999 RQ ₁₈₂	2003 12 04.36458	05 35 03.92	+26 44 59.8	19.5	704	1999 RK ₁₉₂	2003 11 21.27401	02 34 36.71	+04 16 26.4	19.0 R	699
1999 RQ ₁₈₂	2003 12 04.37666	05 35 03.05	+26 45 00.4	19.8	704	1999 RK ₁₉₂	2003 11 21.28717	02 34 35.90	+04 16 23.2		699
1999 RS ₁₈₂	2003 11 30.16973	03 46 01.24	+20 32 49.8	18.6 V	291	1999 RK ₁₉₂	2003 11 21.30037	02 34 35.40	+04 16 21.5		699
1999 RS ₁₈₂	2003 11 30.19436	03 45 59.72	+20 32 44.5	19.2 V	291	1999 RK ₁₉₂	2003 11 21.31355	02 34 34.69	+04 16 18.9		699
1999 RS ₁₈₂	2003 11 30.21877	03 45 58.22	+20 32 38.6	18.5 V	291	1999 RK ₁₉₂	2003 11 23.23810	02 33 02.73	+04 10 42.8	18.9 R	699
1999 RS ₁₈₂	2003 11 30.25915	03 45 55.70	+20 32 29.7	18.5 V	691	1999 RK ₁₉₂	2003 11 23.25136	02 33 02.11	+04 10 40.9		699
1999 RS ₁₈₂	2003 11 30.28667	03 45 53.99	+20 32 23.2	18.4 V	691	1999 RK ₁₉₂	2003 11 23.26457	02 33 01.43	+04 10 38.5		699
1999 RS ₁₈₂	2003 11 30.31468	03 45 52.26	+20 32 16.6	18.6 V	691	1999 RK ₁₉₂	2003 11 23.27782	02 33 00.82	+04 10 36.4		699
1999 RS ₁₈₂	2003 12 01.24840	03 44 57.77	+20 28 38.4	18.5	704	1999 RB ₁₉₃	2003 12 04.22438	03 23 20.66	+21 25 49.2	19.5 V	703
1999 RS ₁₈₂	2003 12 01.26109	03 44 56.98	+20 28 36.1	18.7	704	1999 RB ₁₉₃	2003 12 04.23109	03 23 20.31	+21 25 47.6	19.5 V	703
1999 RS ₁₈₂	2003 12 01.27257	03 44 56.28	+20 28 32.9	18.4	704	1999 RB ₁₉₃	2003 12 04.23782	03 23 19.87	+21 25 47.4	19.0 V	703
1999 RS ₁₈₂	2003 12 01.28551	03 44 55.49	+20 28 29.9	18.4	704	1999 RB ₁₉₃	2003 12 04.24456	03 23 19.54	+21 25 45.2	19.3 V	703
1999 RS ₁₈₂	2003 12 01.29845	03 44 54.78	+20 28 27.7	18.4	704	1999 RB ₁₉₃	2003 12 04.29102	03 23 16.70	+21 25 41.5	18.7 V	703
1999 RS ₁₈₂	2003 12 04.25074	03 42 09.08	+20 17 12.6	18.6 V	703	1999 RB ₁₉₃	2003 12 04.29895	03 23 16.27	+21 25 39.3	18.9 V	703
1999 RS ₁₈₂	2003 12 04.25749	03 42 08.71	+20 17 10.4	19.2 V	703	1999 RB ₁₉₃	2003 12 04.30691	03 23 15.78	+21 25 37.6	18.7 V	703
1999 RS ₁₈₂	2003 12 04.26423	03 42 08.26	+20 17 09.2	17.3 V	703	1999 RB ₁₉₃	2003 12 04.31487	03 23 15.32	+21 25 36.3	19.0 V	703
1999 RS ₁₈₂	2003 12 04.27097	03 42 07.94	+20 17 07.0	17.1 V	703	1999 RS ₁₉₃	2003 12 01.30724	05 22 16.84	+17 12 38.0	17.5	704
1999 RG ₁₈₃	2003 12 01.21046	03 26 02.69	+13 20 24.4	18.8	704	1999 RS ₁₉₃	2003 12 01.32430	05 22 15.89	+17 12 33.0	17.9	704
1999 RG ₁₈₃	2003 12 01.21649	03 26 02.33	+13 20 21.8	18.7 V	703	1999 RS ₁₉₃	2003 12 01.33920	05 22 15.00	+17 12 29.6	18.8	704
1999 RG ₁₈₃	2003 12 01.22348	03 26 02.02	+13 20 22.8	19.1	704	1999 RS ₁₉₃	2003 12 01.35394	05 22 14.19	+17 12 25.7	18.2	704
1999 RG ₁₈₃	2003 12 01.23527	03 26 01.34	+13 20 20.3	18.2 V	703	1999 RS ₁₉₃	2003 12 01.36862	05 22 13.38	+17 12 21.4	18.9	704
1999 RG ₁₈₃	2003 12 01.23658	03 26 01.29	+13 20 21.3	19.2	704	1999 RS ₁₉₃	2003 12 04.27355	05 19 33.36	+16 59 31.7	18.0	704
1999 RG ₁₈₃	2003 12 01.24946	03 26 00.62	+13 20 18.7	19.6	704	1999 RS ₁₉₃	2003 12 04.27365	05 19 33.38	+16 59 31.9	18.1	704
1999 RG ₁₈₃	2003 12 01.25362	03 26 00.33	+13 20 17.6	19.1 V	703	1999 RS ₁₉₃	2003 12 04.28511	05 19 32.72	+16 59 29.1	18.6	704
1999 RG ₁₈₃	2003 12 01.26234	03 25 59.92	+13 20 18.1	19.3	704	1999 RS ₁₉₃	2003 12 04.28521	05 19 32.69	+16 59 28.5	18.8	704
1999 RG ₁₈₃	2003 12 01.27199	03 25 59.39									

1999 RV ₂₀₃	2003 12 04.26916	03 39 31.45	+27 31 14.3	18.6	704	1999 RH ₂₁₄	2003 11 24.28654	05 44 12.27	+27 00 01.1	20.3	704
1999 RV ₂₀₃	2003 12 04.28142	03 39 30.70	+27 31 08.6	18.8	704	1999 RH ₂₁₄	2003 11 24.31191	05 44 10.91	+26 59 57.8	20.1	704
1999 RV ₂₀₃	2003 12 04.29360	03 39 29.94	+27 31 03.5	18.9	704	1999 RF ₂₁₆	2003 12 01.27117	04 53 31.98	+16 59 00.0	17.9	704
1999 RV ₂₀₃	2003 12 04.30581	03 39 29.14	+27 30 58.1	18.7	704	1999 RF ₂₁₆	2003 12 01.28396	04 53 31.06	+16 58 58.0	17.9	704
1999 RV ₂₀₃	2003 12 04.31794	03 39 28.48	+27 30 51.8	18.9	704	1999 RF ₂₁₆	2003 12 01.29675	04 53 30.17	+16 58 57.2	18.1	704
1999 RA ₂₀₄	2003 11 18.09218	22 05 20.78	-09 08 03.5	18.8 R	699	1999 RF ₂₁₆	2003 12 01.30967	04 53 29.28	+16 58 55.4	18.1	704
1999 RA ₂₀₄	2003 11 18.10224	22 05 21.17	-09 07 57.0		699	1999 RF ₂₁₆	2003 12 01.32252	04 53 28.33	+16 58 54.8	18.2	704
1999 RA ₂₀₄	2003 11 18.11209	22 05 21.43	-09 07 50.8		699	1999 RF ₂₁₆	2003 12 03.25623	04 51 16.70	+16 55 48.6	18.1	704
1999 RA ₂₀₄	2003 11 18.12201	22 05 21.61	-09 07 46.4		699	1999 RF ₂₁₆	2003 12 03.26938	04 51 15.76	+16 55 47.6	18.2	704
1999 RZ ₂₀₅	2003 12 04.33055	06 08 48.21	+27 02 45.0	18.6	704	1999 RF ₂₁₆	2003 12 03.28246	04 51 14.82	+16 55 46.1	18.3	704
1999 RZ ₂₀₅	2003 12 04.34285	06 08 47.44	+27 02 41.7	19.6	704	1999 RF ₂₁₆	2003 12 03.29548	04 51 13.89	+16 55 45.0	18.2	704
1999 RZ ₂₀₅	2003 12 04.36691	06 08 45.81	+27 02 40.3	19.2	704	1999 RF ₂₁₆	2003 12 03.30844	04 51 12.99	+16 55 42.7	18.5	704
1999 RZ ₂₀₅	2003 12 04.37905	06 08 45.01	+27 02 39.2	19.0	704	1999 RF ₂₁₆	2003 12 04.26618	04 50 07.88	+16 54 16.9	17.9	704
1999 RC ₂₀₆	2003 12 04.22746	02 51 22.30	+29 54 09.7	19.0	704	1999 RF ₂₁₆	2003 12 04.27839	04 50 07.04	+16 54 16.0	18.4	704
1999 RC ₂₀₆	2003 12 04.23945	02 51 21.83	+29 54 04.5	19.4	704	1999 RF ₂₁₆	2003 12 04.29063	04 50 06.15	+16 54 15.0	18.0	704
1999 RC ₂₀₆	2003 12 04.25150	02 51 21.40	+29 53 58.0	19.3	704	1999 RF ₂₁₆	2003 12 04.30277	04 50 05.27	+16 54 14.3	18.3	704
1999 RC ₂₀₆	2003 12 04.26366	02 51 21.08	+29 53 54.5	19.1	704	1999 RF ₂₁₆	2003 12 04.31494	04 50 04.42	+16 54 13.5	18.4	704
1999 RX ₂₀₇	2003 12 04.34204	05 59 53.60	+28 53 46.2	18.3	704	1999 RX ₂₁₇	2003 12 04.37065	03 18 23.95	+24 48 07.3	19.2 V	703
1999 RX ₂₀₇	2003 12 04.35410	05 59 52.91	+28 53 43.5	18.3	704	1999 RX ₂₁₇	2003 12 04.37633	03 18 23.60	+24 48 06.0	18.9 V	703
1999 RX ₂₀₇	2003 12 04.36610	05 59 52.19	+28 53 39.5	18.1	704	1999 RX ₂₁₇	2003 12 04.38237	03 18 23.34	+24 48 05.5	18.6 V	703
1999 RX ₂₀₇	2003 12 04.37824	05 59 51.49	+28 53 36.7	18.2	704	1999 RX ₂₁₇	2003 12 04.38804	03 18 22.86	+24 48 03.6	18.7 V	703
1999 RH ₂₀₈	2003 11 28.07629	22 26 08.84	+01 36 31.3	18.6 R	699	1999 RC ₂₁₈	2003 11 21.26692	04 15 40.26	+19 48 10.2	18.7	704
1999 RH ₂₀₈	2003 11 28.08622	22 26 09.42	+01 36 34.5		699	1999 RC ₂₁₈	2003 11 21.27997	04 15 39.33	+19 48 06.9	19.6	704
1999 RH ₂₀₈	2003 11 28.09620	22 26 09.98	+01 36 37.0		699	1999 RC ₂₁₈	2003 11 21.29240	04 15 38.54	+19 48 04.2	18.8	704
1999 RH ₂₀₈	2003 11 28.10613	22 26 10.55	+01 36 40.1		699	1999 RC ₂₁₈	2003 11 21.30565	04 15 37.62	+19 48 01.6	19.3	704
1999 RK ₂₀₈	2003 12 03.32585	06 56 38.90	+35 43 54.3	18.0	704	1999 RC ₂₁₈	2003 11 21.31838	04 15 36.84	+19 47 57.8	18.9	704
1999 RK ₂₀₈	2003 12 03.33915	06 56 38.28	+35 43 54.7	18.0	704	1999 RC ₂₁₈	2003 11 23.27332	04 13 31.92	+19 40 07.2	19.0	704
1999 RK ₂₀₈	2003 12 03.35432	06 56 37.58	+35 43 55.6	18.1	704	1999 RC ₂₁₈	2003 11 23.31097	04 13 29.25	+19 39 57.4	18.9	704
1999 RK ₂₀₈	2003 12 03.36730	06 56 36.98	+35 43 55.9	18.0	704	1999 RC ₂₁₈	2003 11 23.32355	04 13 28.51	+19 39 55.2	19.1	704
1999 RK ₂₀₈	2003 12 03.38015	06 56 36.44	+35 43 56.5	17.8	704	1999 RC ₂₁₈	2003 12 01.24981	04 05 07.06	+19 08 29.0	19.0	704
1999 RL ₂₀₈	2003 12 04.34935	07 45 41.41	+25 36 30.3	19.3	704	1999 RC ₂₁₈	2003 12 01.27443	04 05 05.48	+19 08 24.0	19.2	704
1999 RL ₂₀₈	2003 12 04.37345	07 45 40.76	+25 36 28.7	19.7	704	1999 RC ₂₁₈	2003 12 01.28753	04 05 04.63	+19 08 20.9	19.2	704
1999 RL ₂₀₈	2003 12 04.38559	07 45 40.29	+25 36 28.1	19.5	704	1999 RC ₂₁₈	2003 12 01.29980	04 05 03.84	+19 08 17.6	19.1	704
1999 RN ₂₀₈	2003 11 28.16452	00 13 45.11	+06 50 06.5	19.2 R	699	1999 RE ₂₂₀	2003 12 01.26440	03 28 40.49	+26 28 04.9	19.5 V	691
1999 RN ₂₀₈	2003 11 28.18438	00 13 45.74	+06 50 04.2		699	1999 RE ₂₂₀	2003 12 01.29252	03 28 38.70	+26 27 54.5	19.7 V	691
1999 RN ₂₀₈	2003 11 28.20422	00 13 46.48	+06 50 01.1		699	1999 RE ₂₂₀	2003 12 01.31997	03 28 36.97	+26 27 44.3	19.6 V	691
1999 RN ₂₀₈	2003 11 28.22473	00 13 47.09	+06 49 59.1		699	1999 RH ₂₂₂	2003 12 01.33621	07 36 32.47	+16 08 05.5	19.2	704
1999 RY ₂₀₈	2001 03 21.33679	11 00 28.89	-00 38 56.0	20.4	608	1999 RH ₂₂₂	2003 12 01.34928	07 36 32.19	+16 08 07.7	19.5	704
1999 RY ₂₀₈	2001 03 21.34759	11 00 28.29	-00 38 53.1	20.1	608	1999 RH ₂₂₂	2003 12 01.36216	07 36 31.94	+16 08 09.1	19.7	704
1999 RY ₂₀₈	2001 03 21.35792	11 00 27.68	-00 38 50.2	20.3	608	1999 RH ₂₂₂	2003 12 01.37493	07 36 31.70	+16 08 11.9	19.9	704
1999 RY ₂₀₈	2003 11 20.33794	06 12 52.39	+31 33 38.2	19.4	704	1999 RJ ₂₂₂	2003 12 04.27506	05 00 49.89	+25 52 18.1	19.6	704
1999 RY ₂₀₈	2003 11 20.35098	06 12 51.85	+31 33 37.8	19.6	704	1999 RJ ₂₂₂	2003 12 04.28723	05 00 48.91	+25 52 18.6	19.8	704
1999 RY ₂₀₈	2003 11 20.36412	06 12 51.34	+31 33 38.4	19.7	704	1999 RJ ₂₂₂	2003 12 04.31161	05 00 47.06	+25 52 16.7	19.3	704
1999 RY ₂₀₈	2003 11 20.37690	06 12 50.86	+31 33 38.0	20.0	704	1999 RJ ₂₂₂	2003 12 04.32369	05 00 46.08	+25 52 17.0	19.9	704
1999 RY ₂₀₈	2003 11 20.39017	06 12 50.31	+31 33 38.4	19.8	704	1999 RT ₂₂₂	2003 11 21.26579	02 26 09.18	+14 52 55.7	19.2 R	699
1999 RY ₂₀₈	2003 11 24.31532	06 10 10.57	+31 34 56.5	19.7	704	1999 RT ₂₂₂	2003 11 21.27893	02 26 08.52	+14 52 52.4		699
1999 RY ₂₀₈	2003 11 24.32797	06 10 09.99	+31 34 56.1	20.0	704	1999 RT ₂₂₂	2003 11 21.29210	02 26 07.89	+14 52 47.8		699
1999 RY ₂₀₈	2003 11 24.35305	06 10 08.63	+31 34 55.7	19.8	704	1999 RT ₂₂₂	2003 11 21.30532	02 26 07.21	+14 52 42.8		699
1999 RY ₂₀₈	2003 11 24.36549	06 10 08.18	+31 34 56.6	19.9	704	1999 RT ₂₂₂	2003 11 30.09165	02 20 13.56	+14 09 29.9	20.0 V	291
1999 RY ₂₀₈	2003 12 04.34254	06 00 58.51	+31 30 27.3	19.5	704	1999 RT ₂₂₂	2003 11 30.11555	02 20 12.73	+14 09 24.0	19.9 V	291
1999 RY ₂₀₈	2003 12 04.35461	06 00 57.83	+31 30 25.1	19.7	704	1999 RT ₂₂₂	2003 11 30.13933	02 20 11.89	+14 09 17.9	19.9 V	291
1999 RY ₂₀₈	2003 12 04.36660	06 00 56.97	+31 30 25.7	19.2	704	1999 RT ₂₂₂	2003 12 01.20519	02 19 37.74	+14 04 50.0	19.4	704
1999 RY ₂₀₈	2003 12 04.37875	06 00 56.15	+31 30 24.0	19.1	704	1999 RT ₂₂₂	2003 12 01.21812	02 19 37.27	+14 04 46.4	19.7	704
1999 RC ₂₀₉	2003 12 04.27495	04 55 26.27	+25 39 53.9	18.3	704	1999 RT ₂₂₂	2003 12 01.23120	02 19 36.83	+14 04 42.3	19.6	704
1999 RC ₂₀₉	2003 12 04.28713	04 55 25.41	+25 39 50.9	18.4	704	1999 RT ₂₂₂	2003 12 01.24408	02 19 36.42	+14 04 41.4	20.1	704
1999 RC ₂₀₉	2003 12 04.29931	04 55 24.56	+25 39 46.3	18.9	704	1999 RY ₂₂₂	2003 12 01.39407	08 46 25.53	+12 22 36.5	19.5	704
1999 RC ₂₀₉	2003 12 04.31151	04 55 23.71	+25 39 44.8	18.7	704	1999 RY ₂₂₂	2003 12 01.40716	08 46 25.75	+12 22 32.9	19.7	704
1999 RC ₂₀₉	2003 12 04.32359	04 55 22.83	+25 39 41.3	18.5	704	1999 RY ₂₂₂	2003 12 01.42009	08 46 25.88	+12 22 28.5	19.9	704
1999 RE ₂₀₉	1997 02 02.14988	08 07 11.45	+20 29 48.9	20.4 V	691	1999 RY ₂₂₂	2003 12 01.43295	08 46 26.00	+12 22 24.1	19.6	704
1999 RE ₂₀₉	1997 02 02.17257	08 07 09.98	+20 29 50.8	20.5 V	691	1999 RY ₂₂₂	2003 12 01.44595	08 46 26.12	+12 22 18.8	19.7	704
1999 RE ₂₀₉	1997 02 02.19505	08 07 08.56	+20 29 52.4	20.1 V	691	1999 RK ₂₂₃	2001 02 17.30480	10 19 10.79	+15 58 45.4	18.8	704
1999 RN ₂₀₉	2003 11 30.14715	23 42 20.20	+10 21 17.1	20.2	704	1999 RK ₂₂₃	2001 02 17.31894	10 19 09.83	+15 58 48.1	19.4	704
1999 RN ₂₀₉	2003 11 30.15993	23 42 20.62	+10 21 13.3	19.7	704	1999 RK ₂₂₃	2001 02 17.34719	10 19 07.88	+15 58 52.1	19.6	704
1999 RN ₂₀₉	2003 11 30.18577	23 42 21.42	+10 21 07.5	19.5	704	1999 RK ₂₂₃	2001 02 17.36130	10 19 06.94	+15 58 56.8	19.4	704
1999 RC ₂₁₁	2003 11 30.12779	23 18 59.44	+04 42 02.7	17.9	704	1999 RK ₂₂₃	2001 03 03.20879	10 04 09.71	+16 33 52.0	20.6 V	691
1999 RC ₂₁₁	2003 11 30.14132	23 18 59.95	+04 42 05.8	18.5	704	1999 RK ₂₂₃	2001 03 03.23084	10 04 08.29	+16 33 34.8	20.1 V	691
1999 RC ₂₁₁	2003 11 30.15330	23 19 00.43	+04 42 08.5	18.3	704	1999 RK ₂₂₃	2001 03 03.25286	10 04 06.92	+16 33 36.7	19.8 V	691
1999 RC ₂₁₁	2003 11 30.16575	23 19 00.91	+04 42 11.6	17.8	704	1999 RC ₂₂₆	2003 12 01.36622	04 44 12.77	+21 40 33.3	19.3 V	291
1999 RC ₂₁₁	2003 11 30.18015	23 19 01.43	+04 42 15.3	17.9	704	1999 RC ₂₂₆	2003 12 01.3				

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1999 RS ₂₃₆	2003 11 30.29551	04 21 40.16	+20 07 21.8	17.9 V	291	1999 SO ₂	2003 12 03.14456	23 25 13.71	+33 56 00.3	19.3	704
1999 RS ₂₃₆	2003 12 01.25065	04 20 34.43	+20 09 42.4	17.9	704	1999 SO ₂	2003 12 03.15748	23 25 14.44	+33 56 01.1	18.8	704
1999 RS ₂₃₆	2003 12 01.26328	04 20 33.53	+20 09 44.7	18.4	704	1999 SO ₂	2003 12 03.17051	23 25 15.23	+33 56 01.4	18.9	704
1999 RS ₂₃₆	2003 12 01.27528	04 20 32.63	+20 09 46.6	18.6	704	1999 SP ₂	2003 10 22.39255	08 13 54.28	+49 58 05.2	19.5 R	699
1999 RS ₂₃₆	2003 12 01.28846	04 20 31.70	+20 09 48.2	18.1	704	1999 SP ₂	2003 10 22.40790	08 13 55.68	+49 58 08.8		699
1999 RS ₂₃₆	2003 12 01.30065	04 20 30.82	+20 09 50.0	18.4	704	1999 SP ₂	2003 10 22.42328	08 13 56.72	+49 58 15.7		699
1999 RS ₂₃₆	2003 12 04.28532	04 17 06.66	+20 17 08.1	17.9 V	703	1999 SP ₂	2003 10 22.43867	08 13 58.04	+49 58 20.0		699
1999 RS ₂₃₆	2003 12 04.29330	04 17 06.04	+20 17 09.1	17.4 V	703	1999 SP ₂	2003 10 29.37395	08 22 45.16	+50 37 09.5	20.0 R	446
1999 RS ₂₃₆	2003 12 04.30123	04 17 05.46	+20 17 10.9	18.1 V	703	1999 SP ₂	2003 10 29.40518	08 22 47.27	+50 37 20.5	19.6 R	446
1999 RS ₂₃₆	2003 12 04.30919	04 17 05.01	+20 17 11.6	17.7 V	703	1999 SP ₂	2003 10 29.41976	08 22 48.21	+50 37 26.2	19.6 R	446
1999 RX ₂₃₇	2003 11 30.26276	04 56 23.46	+06 42 46.8	17.1	704	1999 SP ₂	2003 10 29.43447	08 22 49.30	+50 37 31.7	20.5 R	446
1999 RX ₂₃₇	2003 11 30.27470	04 56 22.73	+06 42 49.1	17.2	704	1999 SD ₃	2003 11 30.07256	22 02 58.62	+11 04 33.7	18.9	704
1999 RX ₂₃₇	2003 11 30.28645	04 56 21.97	+06 42 50.8	17.4	704	1999 SD ₃	2003 11 30.08633	22 02 59.28	+11 04 38.2	19.2	704
1999 RX ₂₃₇	2003 11 30.29876	04 56 21.22	+06 42 54.0	17.6	704	1999 SD ₃	2003 11 30.09978	22 02 59.99	+11 04 42.5	19.1	704
1999 RX ₂₃₇	2003 11 30.31038	04 56 20.52	+06 42 56.0	17.2	704	1999 SD ₃	2003 11 30.11265	22 03 00.55	+11 04 46.9	19.2	704
1999 RV ₂₃₈	2002 06 08.30777	17 19 15.82	-26 32 51.0	17.3	704	1999 SD ₃	2003 11 30.12611	22 03 01.20	+11 04 49.9	19.4	704
1999 RV ₂₃₈	2002 06 08.32168	17 19 14.88	-26 32 54.4	17.8	704	1999 SK ₃	2003 11 21.39839	09 39 45.21	+22 07 46.0	18.7 R	699
1999 RV ₂₃₈	2002 06 08.34950	17 19 13.03	-26 33 02.8	18.2	704	1999 SK ₃	2003 11 21.41078	09 39 45.78	+22 07 33.0		699
1999 RA ₂₃₉	2003 11 29.42788	05 17 09.70	+23 50 00.8	19.0 V	691	1999 SK ₃	2003 11 21.42325	09 39 46.62	+22 07 24.8		699
1999 RA ₂₃₉	2003 11 29.45472	05 17 07.89	+23 49 52.0	19.0 V	691	1999 SK ₃	2003 11 21.43568	09 39 47.24	+22 07 12.6		699
1999 RA ₂₃₉	2003 11 29.48352	05 17 05.94	+23 49 42.6	19.0 V	691	1999 SK ₃	2003 11 30.42589	09 46 42.68	+19 52 00.7	18.2 V	703
1999 RR ₂₃₉	2003 12 01.30724	05 21 43.67	+17 42 10.1	19.0	704	1999 SK ₃	2003 11 30.44413	09 46 43.32	+19 51 43.8	18.2 V	703
1999 RR ₂₃₉	2003 12 01.33920	05 21 41.48	+17 42 11.0	19.6	704	1999 SK ₃	2003 11 30.46240	09 46 43.90	+19 51 28.3	19.1 V	703
1999 RR ₂₃₉	2003 12 01.35394	05 21 40.44	+17 42 12.4	19.8	704	1999 SK ₃	2003 11 30.48067	09 46 44.55	+19 51 11.3	18.7 V	703
1999 RR ₂₃₉	2003 12 01.36862	05 21 39.50	+17 42 12.4	19.9	704	1999 SK ₃	2003 12 01.39907	09 47 17.16	+19 51 18.8	18.8	704
1999 RR ₂₃₉	2003 12 03.22844	05 19 35.96	+17 43 34.4	19.4	704	1999 SK ₃	2003 12 01.43794	09 47 18.40	+19 51 43.8	18.5	704
1999 RR ₂₃₉	2003 12 03.23961	05 19 35.22	+17 43 34.7	19.6	704	1999 SK ₃	2003 12 01.45041	09 47 18.77	+19 51 32.2	18.9	704
1999 RR ₂₃₉	2003 12 03.25067	05 19 34.45	+17 43 35.1	19.7	704	1999 SH ₄	2003 11 28.15718	03 28 56.03	+21 56 11.2	19.9 V	691
1999 RR ₂₃₉	2003 12 03.26221	05 19 33.65	+17 43 36.1	19.3	704	1999 SH ₄	2003 11 28.33646	03 28 44.58	+21 55 21.6	19.4 V	691
1999 RR ₂₃₉	2003 12 04.26718	05 18 25.96	+17 44 22.9	19.2	704	1999 SH ₄	2003 11 28.36410	03 28 42.91	+21 55 15.3	19.8 V	691
1999 RR ₂₃₉	2003 12 04.27945	05 18 25.09	+17 44 23.2	19.5	704	1999 ST ₅	2003 12 04.39585	10 43 46.91	+47 09 28.1	18.7	704
1999 RR ₂₃₉	2003 12 04.29162	05 18 24.27	+17 44 24.3	19.9	704	1999 ST ₅	2003 12 04.40697	10 43 47.86	+47 09 32.3	18.8	704
1999 RR ₂₃₉	2003 12 04.31595	05 18 22.54	+17 44 24.9	19.5	704	1999 ST ₅	2003 12 04.41819	10 43 48.97	+47 09 38.1	18.6	704
1999 RX ₂₃₉	1997 02 01.36938	09 23 37.69	+12 25 06.6	20.7 V	691	1999 ST ₅	2003 12 04.42949	10 43 50.02	+47 09 42.4	18.9	704
1999 RX ₂₃₉	1997 02 01.39737	09 23 35.96	+12 25 09.1	20.6 V	691	1999 ST ₅	2003 12 04.44073	10 43 51.05	+47 09 47.2	18.8	704
1999 RX ₂₃₉	1997 02 01.42476	09 23 34.26	+12 25 11.8	20.4 V	691	1999 ST ₅	2003 12 05.44330	10 45 22.52	+47 16 53.2	18.5	704
1999 RX ₂₃₉	1997 02 07.32567	09 17 33.15	+12 34 41.9	20.8 V	691	1999 ST ₅	2003 12 05.45630	10 45 23.59	+47 16 59.3	18.6	704
1999 RX ₂₃₉	1997 02 07.34741	09 17 31.79	+12 34 43.8	21.0 V	691	1999 ST ₅	2003 12 05.46923	10 45 24.76	+47 17 05.1	18.6	704
1999 RX ₂₃₉	1997 02 07.36903	09 17 30.17	+12 34 41.6	18.4 V	691	1999 ST ₅	2003 12 05.48205	10 45 25.84	+47 17 10.5	18.9	704
1999 RX ₂₃₉	2001 01 17.33413	08 42 18.29	+19 18 15.0	22.3 V	691	1999 ST ₅	2003 12 05.49476	10 45 26.96	+47 17 16.3	18.8	704
1999 RX ₂₃₉	2001 01 17.35628	08 42 16.85	+19 18 16.4	21.1 V	691	1999 SY ₅	2003 11 23.47614	10 48 04.51	+08 29 23.4	18.2 R	699
1999 RX ₂₃₉	2001 01 17.37849	08 42 15.41	+19 18 16.7	21.3 V	691	1999 SY ₅	2003 11 23.48938	10 48 05.59	+08 29 24.1		699
1999 RF ₂₄₁	2003 11 23.40643	08 26 42.64	+33 27 26.6	16.6 R	699	1999 SY ₅	2003 11 23.50268	10 48 06.64	+08 29 25.3		699
1999 RF ₂₄₁	2003 11 23.41989	08 26 44.01	+33 27 45.7		699	1999 SY ₅	2003 11 23.51592	10 48 07.67	+08 29 25.3		699
1999 RF ₂₄₁	2003 11 23.43327	08 26 45.38	+33 28 04.9		699	1999 SY ₅	2003 11 30.45469	10 57 04.13	+08 39 32.1	18.6	704
1999 RF ₂₄₁	2003 11 23.44667	08 26 46.75	+33 28 24.1		699	1999 SY ₅	2003 11 30.46774	10 57 05.12	+08 39 31.6	18.7	704
1999 RF ₂₄₁	2003 12 03.34478	08 43 27.41	+37 41 11.3	16.9	704	1999 SY ₅	2003 11 30.48061	10 57 06.03	+08 39 34.9	18.8	704
1999 RF ₂₄₁	2003 12 03.35591	08 43 28.44	+37 41 30.7	17.4	704	1999 SY ₅	2003 11 30.49357	10 57 06.97	+08 39 36.0	18.7	704
1999 RF ₂₄₁	2003 12 03.36704	08 43 29.46	+37 41 48.7	17.4	704	1999 SY ₅	2003 11 30.50651	10 57 07.89	+08 39 38.8	19.0	704
1999 RF ₂₄₁	2003 12 03.37816	08 43 30.49	+37 42 07.4	17.0	704	1999 SP ₆	2003 11 23.24556	02 07 34.88	-06 08 31.1	19.0 R	699
1999 RF ₂₄₁	2003 12 03.38930	08 43 31.51	+37 42 25.6	16.8	704	1999 SP ₆	2003 11 23.25881	02 07 34.32	-06 08 27.1		699
1999 RJ ₂₄₉	2003 12 01.08233	01 54 40.65	+12 17 27.5	21.1 V	291	1999 SP ₆	2003 11 23.27202	02 07 33.72	-06 08 22.8		699
1999 RJ ₂₄₉	2003 12 01.10599	01 54 39.94	+12 17 25.8	21.1 V	291	1999 SP ₆	2003 11 23.28520	02 07 33.20	-06 08 19.1		699
1999 RJ ₂₄₉	2003 12 01.13002	01 54 39.17	+12 17 24.5	21.1 V	291	1999 SW ₆	2003 12 01.25248	04 43 32.38	+20 54 20.9	18.3	704
1999 RA ₂₅₀	2003 11 30.19225	03 17 14.59	+07 47 51.7	19.7 V	703	1999 SW ₆	2003 12 01.26509	04 43 31.52	+20 54 19.1	18.4	704
1999 RA ₂₅₀	2003 11 30.20580	03 17 13.91	+07 47 49.0	19.0	704	1999 SW ₆	2003 12 01.27763	04 43 30.61	+20 54 17.0	18.7	704
1999 RA ₂₅₀	2003 11 30.21890	03 17 13.28	+07 47 45.6	19.1	704	1999 SW ₆	2003 12 01.30306	04 43 28.83	+20 54 12.9	18.9	704
1999 RA ₂₅₀	2003 11 30.23139	03 17 12.62	+07 47 43.9	18.9 V	703	1999 SV ₇	2003 12 01.38399	07 50 56.40	+19 06 11.6	19.0	704
1999 RA ₂₅₀	2003 11 30.23169	03 17 12.59	+07 47 43.6	19.0	704	1999 SV ₇	2003 12 01.41283	07 50 56.04	+19 06 18.1	19.4	704
1999 RA ₂₅₀	2003 11 30.24503	03 17 11.93	+07 47 40.6	19.2	704	1999 SV ₇	2003 12 01.42796	07 50 55.94	+19 06 22.1	19.4	704
1999 RA ₂₅₀	2003 11 30.24848	03 17 11.77	+07 47 39.7	18.6 V	703	1999 SR ₁₀	2003 12 01.33545	07 18 34.84	+12 43 35.7	19.1	704
1999 RA ₂₅₀	2003 11 30.25792	03 17 11.32	+07 47 38.4	19.4	704	1999 SR ₁₀	2003 12 01.34860	07 18 34.40	+12 43 32.9	19.1	704
1999 RA ₂₅₀	2003 11 30.26556	03 17 10.90	+07 47 36.7	19.2 V	703	1999 SR ₁₀	2003 12 01.36148	07 18 33.99	+12 43 30.8	19.3	704
1999 RA ₂₅₀	2003 12 01.19496	03 16 27.75	+07 44 37.7	19.2	704	1999 SR ₁₀	2003 12 01.37425	07 18 33.56	+12 43 27.8	19.0	704
1999 RA ₂₅₀	2003 12 01.20747	03 16 27.15	+07 44 35.1	19.1	704	1999 SR ₁₀	2003 12 01.38722	07 18 33.14	+12 43 25.3	19.2	704
1999 RA ₂₅₀	2003 12 01.21905	03 16 26.60	+07 44 33.0	19.1	704	1999 SC ₁₁	2003 12 01.24755	03 32 01.42	+21 10 33.8	17.7	704
1999 RA ₂₅₀	2003 12 01.23086	03 16 26.07	+07 44 30.5	19.4	704	1999 SC ₁₁	2003 12 01.25977	03 32 00.59	+21 10 35.6	18.0	704
1999 RH ₂₅₀	2003 12 03.26397	05 15 41.14	+32 38 55.8	17.9	704	1999 SC ₁₁	2003 12 01.27114	03 31 59.79	+21 10 36.6	18.2	704
1999 RH ₂₅₀	2003 12 03.27725	05 15 40.13	+32 38 56.7	18.2	704	1999 SR ₁₁	2003 11 29.31751	06 02 26.97	+00 58 51.0	19.1	704
1999 RH ₂₅₀	2003 12 03.29028	05 15 39.14	+32 38 57.8	18.3	704	1999 SR					

1999 SE ₁₆	2003 11 15.16295	22 52 29.56	+00 52 55.1		699	1999 TK ₇	2003 12 04.33076	06 14 51.65	+28 32 39.7	18.6	704
1999 SE ₁₆	2003 11 23.13687	23 05 22.80	+00 01 19.7	19.1 R	699	1999 TK ₇	2003 12 04.34305	06 14 50.93	+28 32 41.4	18.5	704
1999 SE ₁₆	2003 11 23.14676	23 05 23.66	+00 01 16.2		699	1999 TK ₇	2003 12 04.35511	06 14 50.30	+28 32 42.5	18.6	704
1999 SE ₁₆	2003 11 23.15679	23 05 24.82	+00 01 13.6		699	1999 TK ₇	2003 12 04.36711	06 14 49.65	+28 32 44.2	18.8	704
1999 SE ₁₆	2003 11 23.16672	23 05 25.63	+00 01 10.7		699	1999 TK ₇	2003 12 04.37925	06 14 49.02	+28 32 45.2	19.0	704
1999 SC ₁₈	2003 12 04.33500	07 15 27.18	+26 20 11.5	19.2	704	1999 TG ₈	2003 11 29.45951	09 56 58.58	+18 37 42.8	19.1 V	703
1999 SC ₁₈	2003 12 04.34733	07 15 26.59	+26 20 15.3	19.8	704	1999 TG ₈	2003 11 29.46064	09 56 58.64	+18 37 42.7	18.5 V	703
1999 SC ₁₈	2003 12 04.35936	07 15 26.10	+26 20 19.2	20.2	704	1999 TG ₈	2003 11 29.47531	09 56 59.45	+18 37 39.4	19.5 V	703
1999 SC ₁₈	2003 12 04.37143	07 15 25.50	+26 20 23.2	20.3	704	1999 TG ₈	2003 11 29.47644	09 56 59.56	+18 37 38.9	18.8 V	703
1999 SC ₁₉	2003 11 21.33028	03 18 23.52	+03 07 07.4	18.0 R	699	1999 TG ₈	2003 11 29.49105	09 57 00.32	+18 37 34.8	18.8 V	703
1999 SC ₁₉	2003 11 21.34017	03 18 22.91	+03 07 08.6		699	1999 TG ₈	2003 11 29.49216	09 57 00.38	+18 37 33.5	18.8 V	703
1999 SC ₁₉	2003 11 21.35010	03 18 22.30	+03 07 09.4		699	1999 TG ₈	2003 11 29.50676	09 57 01.13	+18 37 30.5	19.1 V	703
1999 SC ₁₉	2003 11 21.37856	03 18 20.56	+03 07 12.1		699	1999 TG ₈	2003 11 29.50788	09 57 01.19	+18 37 31.1	18.6 V	703
1999 SC ₁₉	2003 11 30.18542	03 10 27.05	+03 32 38.4	18.4 V	703	1999 TJ ₈	2003 12 04.27393	04 39 29.04	+25 53 56.6	17.8	704
1999 SC ₁₉	2003 11 30.22450	03 10 25.07	+03 32 47.8	18.5 V	703	1999 TJ ₈	2003 12 04.28607	04 39 28.23	+25 53 56.9	17.8	704
1999 SC ₁₉	2003 11 30.24166	03 10 24.12	+03 32 50.5	18.5 V	703	1999 TJ ₈	2003 12 04.29830	04 39 27.44	+25 53 56.4	18.2	704
1999 SC ₁₉	2003 11 30.25872	03 10 23.27	+03 32 55.6	18.2 V	703	1999 TJ ₈	2003 12 04.31046	04 39 26.59	+25 53 56.8	18.2	704
1999 SC ₁₉	2003 11 30.26502	03 10 22.97	+03 32 57.7	18.4	704	1999 TJ ₈	2003 12 04.32258	04 39 25.78	+25 53 56.9	18.2	704
1999 SC ₁₉	2003 11 30.27698	03 10 22.36	+03 33 00.5	18.7	704	1999 TL ₈	2003 12 04.27038	03 50 57.13	+31 28 08.3	17.8	704
1999 SC ₁₉	2003 11 30.30153	03 10 21.03	+03 33 05.3	18.7	704	1999 TL ₈	2003 12 04.28264	03 50 56.26	+31 28 09.1	18.6	704
1999 SX ₁₉	2003 12 01.33520	06 58 18.10	+20 43 53.4	19.3	704	1999 TL ₈	2003 12 04.29482	03 50 55.38	+31 28 08.7	18.1	704
1999 SX ₁₉	2003 12 01.34948	06 58 17.37	+20 43 54.8	20.0	704	1999 TL ₈	2003 12 04.30702	03 50 54.48	+31 28 09.5	18.2	704
1999 SX ₁₉	2003 12 01.36380	06 58 16.71	+20 43 57.1	18.6	704	1999 TL ₈	2003 12 04.31915	03 50 53.66	+31 28 09.6	18.0	704
1999 SD ₂₂	2003 11 21.12039	00 16 18.42	-02 06 18.8	18.6 R	699	1999 TX ₈	2003 12 04.27728	05 26 56.06	+25 57 46.9	19.3	704
1999 SD ₂₂	2003 11 21.13528	00 16 18.61	-02 06 12.8		699	1999 TX ₈	2003 12 04.28952	05 26 55.20	+25 57 44.5	19.7	704
1999 SD ₂₂	2003 11 21.15017	00 16 18.83	-02 06 08.4		699	1999 TX ₈	2003 12 04.30167	05 26 54.30	+25 57 43.5	20.1	704
1999 SD ₂₂	2003 11 21.16504	00 16 19.04	-02 06 02.3		699	1999 TX ₈	2003 12 04.31383	05 26 53.42	+25 57 43.1	19.2	704
1999 SE ₂₂	2003 12 01.24682	03 23 07.31	+18 22 50.6	19.0	704	1999 TX ₈	2003 12 04.32592	05 26 52.50	+25 57 41.8	20.0	704
1999 SE ₂₂	2003 12 01.25822	03 23 06.44	+18 22 49.8	18.9	704	1999 TT ₉	2003 12 01.21113	03 31 59.78	+15 31 10.8	19.2	704
1999 SE ₂₂	2003 12 01.27042	03 23 05.66	+18 22 51.4	18.5	704	1999 TT ₉	2003 12 01.22416	03 31 59.08	+15 31 07.0	19.0	704
1999 SE ₂₂	2003 12 01.28392	03 23 04.82	+18 22 52.0	19.1	704	1999 TT ₉	2003 12 01.23725	03 31 58.46	+15 31 03.8	18.6	704
1999 SE ₂₂	2003 12 01.29673	03 23 04.02	+18 22 52.4	18.4	704	1999 TT ₉	2003 12 01.25014	03 31 57.80	+15 31 00.4	19.1	704
1999 SZ ₂₆	2003 12 01.27535	05 46 49.46	+14 49 51.3	19.2	704	1999 TT ₉	2003 12 01.26302	03 31 57.16	+15 30 57.3	18.9	704
1999 SZ ₂₆	2003 12 01.28820	05 46 48.77	+14 49 48.4	19.1	704	1999 TT ₉	2003 12 04.25523	03 29 44.95	+15 19 10.5	17.4 V	703
1999 SZ ₂₆	2003 12 01.30105	05 46 48.09	+14 49 45.7	19.0	704	1999 TT ₉	2003 12 04.26199	03 29 44.68	+15 19 07.8	19.2 V	703
1999 SE ₂₇	2003 11 21.10873	00 06 36.03	+06 49 44.9	18.9 R	699	1999 TT ₉	2003 12 04.26873	03 29 44.34	+15 19 06.9	17.1 V	703
1999 SE ₂₇	2003 11 21.12369	00 06 36.26	+06 49 42.0		699	1999 TT ₉	2003 12 04.27549	03 29 44.06	+15 19 05.2	17.8 V	703
1999 SE ₂₇	2003 11 21.13863	00 06 36.28	+06 49 37.1		699	1999 TO ₁₀	2003 11 18.21299	01 47 34.84	+09 01 03.2	19.0 R	699
1999 SE ₂₇	2003 11 21.15349	00 06 36.52	+06 49 34.8		699	1999 TO ₁₀	2003 11 18.23283	01 47 34.26	+09 00 58.4		699
1999 SE ₂₇	2003 11 28.15710	00 08 47.47	+06 31 32.8	19.1 R	699	1999 TO ₁₀	2003 11 18.25267	01 47 33.70	+09 00 53.9		699
1999 SE ₂₇	2003 11 28.17690	00 08 47.85	+06 31 30.2		699	1999 TO ₁₀	2003 11 18.27264	01 47 33.10	+09 00 48.2		699
1999 SE ₂₇	2003 11 28.19678	00 08 48.37	+06 31 27.8		699	1999 TW ₁₀	2003 11 28.39261	07 46 23.02	+31 55 29.9	19.2 R	699
1999 SE ₂₇	2003 11 28.21724	00 08 48.79	+06 31 27.5		699	1999 TW ₁₀	2003 11 28.40263	07 46 23.05	+31 55 34.7		699
1999 SY ₂₇	2003 12 04.22022	01 04 47.00	+30 29 53.6	18.0	704	1999 TW ₁₀	2003 11 28.41269	07 46 23.10	+31 55 39.5		699
1999 SY ₂₇	2003 12 04.23228	01 04 47.27	+30 29 40.0	18.3	704	1999 TW ₁₀	2003 11 28.42279	07 46 23.09	+31 55 44.5		699
1999 SY ₂₇	2003 12 04.24427	01 04 47.50	+30 29 26.1	18.5	704	1999 TW ₁₀	2003 12 03.32979	07 46 23.46	+32 34 43.6	18.5	704
1999 SY ₂₇	2003 12 04.25636	01 04 47.72	+30 29 12.2	18.2	704	1999 TW ₁₀	2003 12 03.34342	07 46 23.33	+32 34 50.3	18.8	704
1999 TT	2003 12 03.27725	05 12 51.62	+32 43 55.5	19.3	704	1999 TW ₁₀	2003 12 03.35835	07 46 23.22	+32 34 57.5	19.0	704
1999 TT	2003 12 03.29028	05 12 50.63	+32 43 56.9	18.9	704	1999 TW ₁₀	2003 12 03.37123	07 46 23.07	+32 35 04.2	18.9	704
1999 TT	2003 12 03.30317	05 12 49.58	+32 43 58.0	18.5	704	1999 TW ₁₀	2003 12 03.38416	07 46 23.01	+32 35 10.8	18.9	704
1999 TT	2003 12 03.31629	05 12 48.60	+32 43 58.4	18.6	704	1999 TW ₁₀	2003 11 18.21051	01 51 05.64	+04 59 05.6	18.6 R	699
1999 TW ₁	2003 12 01.27131	05 00 02.94	+15 40 24.4	18.4	704	1999 TY ₁₀	2003 11 18.23032	01 51 04.94	+04 59 01.3		699
1999 TW ₁	2003 12 01.28409	05 00 02.14	+15 40 22.3	18.6	704	1999 TY ₁₀	2003 11 18.25016	01 51 04.02	+04 58 58.6		699
1999 TW ₁	2003 12 01.29688	05 00 01.30	+15 40 20.5	18.5	704	1999 TY ₁₀	2003 11 18.27016	01 51 03.28	+04 58 55.2		699
1999 TW ₁	2003 12 01.30981	05 00 00.44	+15 40 18.3	18.6	704	1999 TD ₁₁	2003 12 04.33359	06 52 17.71	+26 51 31.4	17.2	704
1999 TW ₁	2003 12 01.32266	04 59 59.56	+15 40 16.3	18.9	704	1999 TD ₁₁	2003 12 04.34588	06 52 17.36	+26 51 33.5	17.9	704
1999 TE ₂	2003 12 04.33692	07 40 18.71	+27 25 35.2	19.3	704	1999 TD ₁₁	2003 12 04.35794	06 52 16.96	+26 51 35.1	18.2	704
1999 TE ₂	2003 12 04.34925	07 40 18.28	+27 25 39.2	19.7	704	1999 TD ₁₁	2003 12 04.37002	06 52 16.59	+26 51 34.9	17.5	704
1999 TE ₂	2003 12 04.36127	07 40 17.84	+27 25 40.9	19.8	704	1999 TD ₁₁	2003 12 04.38215	06 52 16.21	+26 51 36.1	17.2	704
1999 TE ₂	2003 12 04.38549	07 40 16.99	+27 25 47.2	19.3	704	1999 TD ₁₁	2003 12 01.33208	06 41 26.68	+14 15 47.0	17.7	704
1999 TL ₃	2003 11 28.16370	00 15 15.75	+08 52 10.6	19.0 R	699	1999 TN ₁₁	2003 12 01.34510	06 41 25.88	+14 15 54.7	17.7	704
1999 TL ₃	2003 11 28.18355	00 15 16.31	+08 52 20.7		699	1999 TN ₁₁	2003 12 01.35797	06 41 25.01	+14 16 02.0	18.8	704
1999 TL ₃	2003 11 28.20341	00 15 16.90	+08 52 31.7		699	1999 TN ₁₁	2003 12 01.37089	06 41 24.38	+14 16 11.0	18.7	704
1999 TL ₃	2003 11 28.22389	00 15 17.38	+08 52 40.3		699	1999 TN ₁₁	2003 12 01.38380	06 41 23.58	+14 16 17.8	18.0	704
1999 TL ₃	2003 11 30.13774	00 16 16.02	+09 09 10.7	19.2	704	1999 TF ₁₃	2003 11 18.20967	01 55 53.90	+05 24 34.5	18.5 R	699
1999 TL ₃	2003 11 30.15051	00 16 16.43	+09 09 17.5	19.4	704	1999 TF ₁₃	2003 11 18.22947	01 55 52.79	+05 24 37.5		699
1999 TL ₃	2003 11 30.16326	00 16 16.80	+09 09 23.8	19.9	704	1999 TF ₁₃	2003 11 18.24932	01 55 51.77	+05 24 40.0		699
1999 TL ₃	2003 11 30.17624	00 16 17.12	+09 09 30.5	19.4	704	1999 TF ₁₃	2003 11 18.26933	01 55 50.73	+05 24 43.1		699
1999 TV ₃	2003 11 21.32406	05 10 18.32	+14 44 06.4	19.6	644	1999 TF ₁₃	2003 11 29.12299	01 48 01.32	+05 54 58.3	19.1 V	291
1999 TV ₃	2003 11 21.39012	05 10 14.51	+14 43 59.8	19.6	644	1999 TF ₁₃	2003 11 29.12718	01 48 01.16	+05 54 59.2	19.2 V	291
1999 TV ₃	2003 11 21.46293	05 10 10.32	+14 43 52.2	19.5	644	1999 TF _{13</}					

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1999 TE ₁₉	2003 12 04.28546	04 39 15.01	+27 42 48.8	18.7	704	1999 TU ₂₇	2003 11 21.15017	00 21 58.21	-02 00 42.8	699
1999 TE ₁₉	2003 12 04.29770	04 39 14.20	+27 42 44.5	19.0	704	1999 TU ₂₇	2003 11 21.16504	00 21 58.15	-02 00 35.4	699
1999 TE ₁₉	2003 12 04.30985	04 39 13.30	+27 42 40.4	19.4	704	1999 TY ₂₇	2003 11 21.12204	00 15 10.22	+03 36 17.3	18.2 R 699
1999 TE ₁₉	2003 12 04.32198	04 39 12.42	+27 42 36.5	19.1	704	1999 TY ₂₇	2003 11 21.13694	00 15 10.60	+03 36 21.2	699
1999 TK ₂₀	2002 05 11.32607	15 40 25.24	-22 29 24.0	19.6	704	1999 TY ₂₇	2003 11 21.15179	00 15 10.96	+03 36 25.4	699
1999 TK ₂₀	2002 05 11.34068	15 40 24.26	-22 29 21.2	19.7	704	1999 TY ₂₇	2003 11 21.16668	00 15 11.31	+03 36 28.9	699
1999 TK ₂₀	2002 05 11.35529	15 40 23.39	-22 29 18.4	19.8	704	1999 TA ₂₈	2003 12 04.27393	04 40 28.59	+26 36 42.5	19.3 704
1999 TK ₂₀	2003 11 21.32741	05 28 26.98	+26 35 50.7	19.5	704	1999 TA ₂₈	2003 12 04.28607	04 40 27.73	+26 36 39.4	19.9 704
1999 TK ₂₀	2003 11 21.34037	05 28 26.15	+26 35 50.7	19.7	704	1999 TA ₂₈	2003 12 04.32258	04 40 25.15	+26 36 35.8	19.4 704
1999 TK ₂₀	2003 11 21.35318	05 28 25.35	+26 35 50.7	19.6	704	1999 TR ₂₉	2003 11 30.18362	02 54 12.57	+14 05 40.8	20.6 V 691
1999 TK ₂₀	2003 11 21.36618	05 28 24.55	+26 35 50.0	19.6	704	1999 TR ₂₉	2003 11 30.21081	02 54 11.22	+14 05 34.2	20.4 V 691
1999 TK ₂₀	2003 11 21.37894	05 28 23.80	+26 35 51.5	19.8	704	1999 TR ₂₉	2003 11 30.23770	02 54 09.90	+14 05 27.9	20.6 V 691
1999 TK ₂₀	2003 11 24.26023	05 25 28.66	+26 35 49.1	19.9	704	1999 TP ₃₀	2003 11 30.16739	02 48 32.78	+18 40 31.8	18.9 V 691
1999 TK ₂₀	2003 11 24.27287	05 25 27.81	+26 35 48.1	20.2	704	1999 TP ₃₀	2003 11 30.19473	02 48 31.68	+18 40 26.2	18.9 V 691
1999 TK ₂₀	2003 11 24.28546	05 25 27.02	+26 35 48.5	20.0	704	1999 TP ₃₀	2003 11 30.22181	02 48 30.68	+18 40 20.3	18.8 V 691
1999 TK ₂₀	2003 11 24.29834	05 25 26.20	+26 35 48.0	21.0	704	1999 TP ₃₀	2003 12 01.15865	02 47 56.98	+18 37 05.7	19.0 V 703
1999 TK ₂₀	2003 11 24.31083	05 25 25.26	+26 35 48.0	20.1	704	1999 TP ₃₀	2003 12 01.17347	02 47 56.48	+18 37 02.5	18.6 V 703
1999 TK ₂₀	2003 12 04.27607	05 14 06.12	+26 29 56.2	19.2	704	1999 TP ₃₀	2003 12 01.18829	02 47 55.90	+18 36 59.6	18.0 V 703
1999 TK ₂₀	2003 12 04.28824	05 14 05.24	+26 29 55.3	19.2	704	1999 TP ₃₀	2003 12 01.19312	02 47 55.62	+18 36 58.6	18.9 V 703
1999 TK ₂₀	2003 12 04.30043	05 14 04.26	+26 29 53.5	19.4	704	1999 TP ₃₀	2003 12 01.20315	02 47 55.33	+18 36 57.4	18.2 V 703
1999 TK ₂₀	2003 12 04.31262	05 14 03.47	+26 29 54.7	19.6	704	1999 TP ₃₀	2003 12 01.21718	02 47 54.75	+18 36 53.6	19.2 704
1999 TK ₂₀	2003 12 04.32470	05 14 02.42	+26 29 52.8	20.0	704	1999 TP ₃₀	2003 12 01.24224	02 47 53.77	+18 36 49.0	19.1 704
1999 TU ₂₀	2003 11 23.29826	03 47 55.45	+06 49 02.2	19.5 R 699	1999 TZ ₃₀	2003 11 28.15216	03 22 15.11	+22 09 31.6	20.1 V 691	
1999 TU ₂₀	2003 11 23.31148	03 47 54.82	+06 48 55.7	699	1999 TZ ₃₀	2003 11 28.33387	03 22 03.89	+22 08 46.7	19.7 V 691	
1999 TU ₂₀	2003 11 23.32471	03 47 54.15	+06 48 50.1	699	1999 TZ ₃₀	2003 11 28.36152	03 22 02.19	+22 08 39.7	19.8 V 691	
1999 TU ₂₀	2003 11 23.33790	03 47 53.40	+06 48 44.2	699	1999 TZ ₃₀	2003 12 01.17755	03 19 20.71	+21 57 02.4	19.6 V 691	
1999 TB ₂₁	2003 12 01.39528	09 05 55.43	+21 50 30.6	19.0	704	1999 TZ ₃₀	2003 12 01.20475	03 19 19.11	+21 56 55.8	19.7 V 691
1999 TB ₂₁	2003 12 01.40693	09 05 55.85	+21 50 30.1	19.4	704	1999 TZ ₃₀	2003 12 01.23361	03 19 17.44	+21 56 48.9	19.7 V 691
1999 TB ₂₁	2003 12 01.42096	09 05 56.34	+21 50 29.3	19.9	704	1999 TR ₃₁	1992 12 25.49585	08 27 23.94	+15 00 02.8	691
1999 TO ₂₁	2003 11 29.36098	02 58 58.35	+04 27 06.2	19.9 V 691	1999 TR ₃₁	1992 12 25.51706	08 27 22.98	+15 00 04.2	691	
1999 TO ₂₁	2003 11 29.38827	02 58 56.92	+04 27 03.4	19.9 V 691	1999 TR ₃₁	1992 12 25.53818	08 27 22.05	+15 00 05.4	19.7 V 691	
1999 TO ₂₁	2003 11 29.41897	02 58 55.35	+04 27 00.4	19.9 V 691	1999 TR ₃₁	2003 11 21.32558	05 05 08.18	+20 16 29.4	19.1 704	
1999 TY ₂₁	2003 12 04.33126	06 14 13.60	+31 16 26.4	18.7	704	1999 TR ₃₁	2003 11 21.33854	05 05 07.42	+20 16 25.6	19.2 704
1999 TY ₂₁	2003 12 04.34356	06 14 12.85	+31 16 28.8	19.0	704	1999 TR ₃₁	2003 11 21.35136	05 05 06.65	+20 16 24.0	19.3 704
1999 TY ₂₁	2003 12 04.35562	06 14 12.19	+31 16 31.2	19.2	704	1999 TR ₃₁	2003 11 21.36428	05 05 05.98	+20 16 20.0	19.7 704
1999 TY ₂₁	2003 12 04.36761	06 14 11.54	+31 16 34.5	18.9	704	1999 TR ₃₁	2003 11 21.37711	05 05 05.23	+20 16 19.3	19.3 704
1999 TY ₂₁	2003 12 04.37976	06 14 10.78	+31 16 35.9	19.8	704	1999 TR ₃₁	2003 11 23.27716	05 03 21.52	+20 10 22.6	19.1 704
1999 TH ₂₂	2003 12 01.21840	02 24 39.07	+15 13 40.2	19.8	704	1999 TR ₃₁	2003 11 23.28968	05 03 20.79	+20 10 20.7	19.5 704
1999 TH ₂₂	2003 12 01.23148	02 24 38.51	+15 13 37.5	19.8	704	1999 TR ₃₁	2003 11 23.32737	05 03 18.59	+20 10 13.3	19.2 704
1999 TH ₂₂	2003 12 01.24435	02 24 38.02	+15 13 37.7	20.2	704	1999 TR ₃₁	2003 11 26.31364	05 00 26.48	+20 00 47.1	19.1 704
1999 TH ₂₂	2003 12 01.25729	02 24 37.44	+15 13 37.2	20.2	704	1999 TR ₃₁	2003 11 26.32622	05 00 25.72	+20 00 45.3	19.0 704
1999 TT ₂₂	1998 04 21.29682	14 12 10.70	-11 10 06.3	18.7	704	1999 TR ₃₁	2003 11 26.33919	05 00 24.92	+20 00 42.5	19.4 704
1999 TT ₂₂	1998 04 21.31695	14 12 09.58	-11 10 01.6	18.7	704	1999 TR ₃₁	2003 11 26.35200	05 00 24.08	+20 00 40.1	19.0 704
1999 TT ₂₂	1998 04 21.33722	14 12 08.19	-11 09 57.0	19.3	704	1999 TR ₃₁	2003 11 26.36483	05 00 23.28	+20 00 37.8	19.1 704
1999 TT ₂₂	1998 04 21.35738	14 12 06.99	-11 09 54.8	19.5	704	1999 TR ₃₁	2003 12 01.27849	04 55 24.71	+19 45 01.9	19.2 704
1999 TT ₂₂	1998 04 21.37809	14 12 05.80	-11 09 52.0	19.4	704	1999 TR ₃₁	2003 12 01.29115	04 55 23.81	+19 44 59.5	19.2 704
1999 TT ₂₂	1998 05 01.26506	14 02 27.92	-10 43 47.4	19.6	704	1999 TR ₃₁	2003 12 01.30449	04 55 22.98	+19 44 57.4	19.1 704
1999 TT ₂₂	1998 05 01.28385	14 02 26.71	-10 43 47.0	19.2	704	1999 TS ₃₁	2003 12 04.28759	04 12 58.56	+17 40 30.8	19.6 V 703
1999 TT ₂₂	1998 05 01.30274	14 02 25.50	-10 43 42.1	19.8	704	1999 TS ₃₁	2003 12 04.29554	04 12 57.89	+17 40 27.7	20.1 V 703
1999 TT ₂₂	1998 05 01.32167	14 02 24.39	-10 43 41.4	19.6	704	1999 TS ₃₁	2003 12 04.30350	04 12 57.58	+17 40 26.0	19.8 V 703
1999 TT ₂₂	1998 05 01.34059	14 02 23.29	-10 43 37.0	19.7	704	1999 TS ₃₁	2003 12 04.31145	04 12 57.00	+17 40 24.4	19.1 V 703
1999 TT ₂₂	2001 01 19.26219	07 59 21.45	+26 09 18.9	19.2	704	1999 TD ₃₃	2003 11 30.35143	04 26 36.11	+25 32 19.7	19.7 V 691
1999 TT ₂₂	2001 01 19.27743	07 59 20.42	+26 09 21.9	19.7	704	1999 TD ₃₃	2003 11 30.37890	04 26 34.13	+25 32 15.3	19.8 V 691
1999 TT ₂₂	2001 01 19.29267	07 59 19.22	+26 09 26.1	18.9	704	1999 TD ₃₃	2003 11 30.40658	04 26 32.21	+25 32 11.0	19.4 V I 691
1999 TT ₂₂	2001 01 19.32377	07 59 17.06	+26 09 31.9	19.3	704	1999 TM ₃₃	2003 12 04.27175	04 16 31.73	+30 54 10.5	18.5 704
1999 TT ₂₂	2001 02 22.10044	07 28 58.832	+27 05 21.85	20.37V 645	1999 TM ₃₃	2003 12 04.28395	04 16 30.80	+30 54 09.7	18.5 704	
1999 TT ₂₂	2001 02 22.10391	07 28 58.734	+27 05 21.79	21.08 645	1999 TM ₃₃	2003 12 04.29613	04 16 29.92	+30 54 09.5	19.0 704	
1999 TT ₂₂	2002 06 17.31561	19 40 09.49	-26 24 33.9	20.0	644	1999 TM ₃₃	2003 12 04.30834	04 16 29.01	+30 54 07.0	18.4 704
1999 TT ₂₂	2002 06 17.32768	19 40 08.94	-26 24 36.6	19.7	644	1999 TM ₃₃	2003 12 04.32046	04 16 28.14	+30 54 07.5	18.6 704
1999 TT ₂₂	2002 06 17.34741	19 40 08.07	-26 24 42.0	19.5	644	1999 TK ₃₄	2003 11 30.45964	10 18 41.25	+09 44 14.9	21.1 V 691
1999 TT ₂₂	2002 07 05.31592	19 23 55.80	-27 35 55.2	18.0	704	1999 TK ₃₄	2003 11 30.48130	10 18 42.34	+09 44 10.4	20.4 V 691
1999 TT ₂₂	2002 07 05.32912	19 23 54.94	-27 35 57.8	18.9	704	1999 TK ₃₄	2003 11 30.50299	10 18 43.40	+09 44 06.4	20.9 V 691
1999 TT ₂₂	2002 07 05.34230	19 23 54.10	-27 36 00.8	18.7	704	1999 TK ₃₅	2003 11 23.23729	02 50 44.05	+03 21 12.5	19.2 R 699
1999 TT ₂₂	2002 07 05.35552	19 23 53.16	-27 36 03.5	18.8	704	1999 TK ₃₅	2003 11 23.25051	02 50 43.29	+03 21 07.2	699
1999 TX ₂₂	2003 11 30.07797	02 07 46.49	+12 29 53.4	20.0 V 691	1999 TK ₃₅	2003 11 23.26373	02 50 42.77	+03 21 03.4	699	
1999 TX ₂₂	2003 11 30.10517	02 07 45.43	+12 29 51.3	19.8 V 691	1999 TK ₃₅	2003 11 23.27696	02 50 42.03	+03 20 57.2	699	
1999 TX ₂₂	2003 11 30.13271	02 07 44.34	+12 29 49.0	19.8 V 691	1999 TK ₃₅	2003 12 04.33321	06 22 49.42	+42 47 24.4	18.4 704	
1999 TX ₂₂	2003 11 30.13659	02 07 44.12	+12 29 48.2	19.0 V 703	1999 TK ₃₅	2003 12 04.35541	06 22 48.43	+42 47 39.3	18.8 704	
1999 TX ₂₂	2003 11 30.14902	02 07 43.64	+12 29 47.3	19.5 V 703	1999 TK ₃₅	2003 12 04.36675	06 22 48.00	+42 47 43.4	18.6 704	
1999 TX ₂₂	2003 11 30.16146	02 07 43.11	+12 29 46.8	19.4 V 703	1999 TK ₃₅	2003 12 04.37800	06 22 47.30	+42 47 50.6	18.8 704	
1999 TX ₂₂	2003 11 30.17395	02 07 42.63	+12 29 44.1	19.8 V 703	1999 TE ₃₆	2003 11 21.21778	01 18 03.83	+10 38 14.2	17.5 R 699	
1999 TX ₂₂	2003 12 01.20412	02 07 05.14	+12 28 18.8	19.3						

1999 TG ₃₉	2003 11 23.21973	00 59 53.92	-04 27 33.9		699	1999 TT ₇₈	2003 11 30.12985	02 12 04.89	+13 18 38.5	21.3 V	691
1999 TR ₃₉	2003 11 28.16147	01 57 01.61	+02 01 45.3	21.7 R	683	1999 TF ₈₃	2003 11 21.27157	02 16 27.62	+07 53 13.5	19.8 R	699
1999 TR ₃₉	2003 11 28.17488	01 57 01.16	+02 01 52.6	20.3 R	683	1999 TF ₈₃	2003 11 21.28472	02 16 26.96	+07 53 11.2		699
1999 TR ₃₉	2003 11 28.18828	01 57 00.81	+02 01 56.4	19.8 R	683	1999 TF ₈₃	2003 11 21.29790	02 16 26.30	+07 53 06.4		699
1999 TR ₃₉	2003 11 29.20291	01 56 36.60	+02 09 28.5	19.5	704	1999 TF ₈₃	2003 11 21.31108	02 16 25.72	+07 53 03.9		699
1999 TR ₃₉	2003 11 29.21623	01 56 36.22	+02 09 35.0	18.7	704	1999 TF ₈₃	2003 11 30.20037	02 10 40.88	+07 23 13.1	19.4	704
1999 TR ₃₉	2003 11 29.22939	01 56 35.91	+02 09 40.1	18.8	704	1999 TF ₈₃	2003 11 30.22638	02 10 40.03	+07 23 09.5	19.7	704
1999 TR ₃₉	2003 11 29.24247	01 56 35.58	+02 09 45.9	19.0	704	1999 TF ₈₃	2003 11 30.23956	02 10 39.51	+07 23 08.1	19.6	704
1999 TD ₄₀	2003 12 04.33480	07 10 35.30	+25 58 14.4	18.6	704	1999 TF ₈₃	2003 11 30.25253	02 10 39.15	+07 23 04.0	20.1	704
1999 TD ₄₀	2003 12 04.34713	07 10 34.94	+25 58 18.0	18.9	704	1999 TO ₈₆	2003 11 29.22121	02 55 57.45	-00 47 03.5	19.0	704
1999 TD ₄₀	2003 12 04.35915	07 10 34.39	+25 58 21.0	19.1	704	1999 TO ₈₆	2003 11 29.23448	02 55 56.88	-00 47 02.9	19.8	704
1999 TD ₄₀	2003 12 04.37123	07 10 34.03	+25 58 24.2	19.1	704	1999 TO ₈₆	2003 11 29.24755	02 55 56.42	-00 47 03.6	19.7	704
1999 TD ₄₀	2003 12 04.38337	07 10 33.60	+25 58 27.1	19.3	704	1999 TT ₈₈	2003 11 29.12359	03 18 08.44	+19 30 13.3	19.8 V	691
1999 TO ₄₀	1994 03 12.34582	12 05 54.07	+03 31 43.8	20.5 V	691	1999 TT ₈₈	2003 11 29.20511	03 18 03.27	+19 30 03.3	20.4 V	691
1999 TO ₄₀	1994 03 12.38019	12 05 52.12	+03 31 55.7		691	1999 TT ₈₈	2003 11 29.23214	03 18 01.53	+19 30 00.3	20.3 V	691
1999 TO ₄₀	1994 03 12.43105	12 05 49.32	+03 32 15.4		691	1999 TU ₈₈	2003 12 01.33155	06 32 33.42	+16 14 41.4	17.5	704
1999 TO ₄₀	2002 05 17.26943	15 29 06.17	-16 02 26.6	20.3	644	1999 TU ₈₈	2003 12 01.34457	06 32 32.84	+16 14 41.7	17.9	704
1999 TO ₄₀	2002 05 17.35084	15 29 00.92	-16 02 11.8	20.6	644	1999 TU ₈₈	2003 12 01.35743	06 32 32.19	+16 14 43.5	18.5	704
1999 TO ₄₀	2002 05 17.41324	15 28 56.97	-16 02 00.9	20.1	644	1999 TU ₈₈	2003 12 01.37035	06 32 31.60	+16 14 43.4	18.1	704
1999 TO ₄₀	2002 06 03.24350	15 12 29.44	-15 17 45.2	19.7	644	1999 TU ₈₈	2003 12 01.38325	06 32 31.07	+16 14 43.5	18.1	704
1999 TO ₄₀	2002 06 03.26653	15 12 28.16	-15 17 42.6	19.8	644	1999 TZ ₈₉	2003 12 01.25369	05 01 17.28	+18 21 42.5	17.9	704
1999 TO ₄₀	2002 06 03.30544	15 12 26.05	-15 17 37.3	20.0	644	1999 TZ ₈₉	2003 12 01.26631	05 01 16.52	+18 21 41.2	18.0	704
1999 TO ₄₀	2002 06 11.23707	15 06 13.37	-15 03 43.2	20.5	644	1999 TZ ₈₉	2003 12 01.27885	05 01 15.76	+18 21 39.6	18.1	704
1999 TO ₄₀	2002 06 11.25800	15 06 12.44	-15 03 41.8	20.2	644	1999 TZ ₈₉	2003 12 01.29152	05 01 14.98	+18 21 37.8	18.3	704
1999 TO ₄₀	2002 06 11.28459	15 06 11.27	-15 03 39.8	20.0	644	1999 TZ ₈₉	2003 12 01.30486	05 01 14.13	+18 21 36.2	18.5	704
1999 TP ₄₀	2003 12 04.34477	06 41 28.77	+29 30 03.0	19.1	704	1999 TH ₉₀	2003 12 01.23309	02 41 13.92	+12 31 13.5	20.3	704
1999 TP ₄₀	2003 12 04.35683	06 41 28.13	+29 30 06.1	19.6	704	1999 TH ₉₀	2003 12 01.24597	02 41 13.50	+12 31 13.0	19.8	704
1999 TP ₄₀	2003 12 04.36883	06 41 27.50	+29 30 09.2	19.2	704	1999 TH ₉₀	2003 12 01.25891	02 41 12.97	+12 31 11.0	20.2	704
1999 TP ₄₀	2003 12 04.38097	06 41 26.85	+29 30 12.0	19.1	704	1999 TK ₉₀	2003 11 23.29490	04 14 28.75	+08 10 44.2	18.2 R	699
1999 TZ ₄₀	2003 11 15.13056	23 19 24.02	-07 39 03.8	18.9 R	699	1999 TK ₉₀	2003 11 23.30818	04 14 27.95	+08 10 40.1		699
1999 TZ ₄₀	2003 11 15.14384	23 19 24.51	-07 38 56.3		699	1999 TK ₉₀	2003 11 23.32143	04 14 27.08	+08 10 37.1		699
1999 TZ ₄₀	2003 11 15.15712	23 19 24.77	-07 38 50.2		699	1999 TK ₉₀	2003 11 23.33455	04 14 26.25	+08 10 34.2		699
1999 TZ ₄₀	2003 11 15.17045	23 19 25.18	-07 38 44.3		699	1999 TK ₉₀	2003 11 30.26252	04 07 35.79	+07 46 29.2	18.6	704
1999 TO ₄₁	2003 12 04.32889	05 50 47.17	+27 16 55.1	19.3	704	1999 TK ₉₀	2003 11 30.27535	04 07 35.01	+07 46 27.6	18.9	704
1999 TO ₄₁	2003 12 04.34123	05 50 46.34	+27 16 55.6	19.5	704	1999 TK ₉₀	2003 11 30.28814	04 07 34.23	+07 46 25.6	19.0	704
1999 TO ₄₁	2003 12 04.35329	05 50 45.61	+27 16 56.9	19.2	704	1999 TK ₉₀	2003 11 30.30098	04 07 33.46	+07 46 23.3	19.1	704
1999 TO ₄₁	2003 12 04.36529	05 50 44.87	+27 16 57.6	19.8	704	1999 TK ₉₀	2003 11 30.31396	04 07 32.69	+07 46 20.8	18.9	704
1999 TO ₄₁	2003 12 04.37743	05 50 44.10	+27 16 58.5	19.3	704	1999 TK ₉₀	2003 12 01.22339	04 06 40.59	+07 43 54.6	18.9 V	703
1999 TS ₄₉	2003 11 30.26612	04 45 43.90	+11 51 26.1	19.2	704	1999 TK ₉₀	2003 12 01.24214	04 06 39.41	+07 43 50.6	18.8 V	703
1999 TS ₄₉	2003 11 30.27893	04 45 43.06	+11 51 23.2	18.8	704	1999 TK ₉₀	2003 12 01.26050	04 06 38.29	+07 43 47.8	18.7 V	703
1999 TS ₄₉	2003 11 30.29175	04 45 42.26	+11 51 20.0	18.8	704	1999 TK ₉₀	2003 12 01.27890	04 06 37.29	+07 43 46.2	18.7 V	703
1999 TS ₄₉	2003 11 30.30457	04 45 41.43	+11 51 17.5	19.2	704	1999 TC ₉₁	2003 12 04.34693	07 08 34.99	+30 04 28.0	19.7	704
1999 TS ₄₉	2003 11 30.31761	04 45 40.63	+11 51 14.4	19.1	704	1999 TC ₉₁	2003 12 04.35895	07 08 34.33	+30 04 31.0	19.4	704
1999 TF ₆₁	2003 12 01.26440	03 28 58.34	+25 29 41.5	18.2 V	691	1999 TC ₉₁	2003 12 04.37103	07 08 33.80	+30 04 34.8	19.8	704
1999 TF ₆₁	2003 12 01.29252	03 28 56.67	+25 29 35.0	18.2 V	691	1999 TC ₉₁	2003 12 04.38316	07 08 33.13	+30 04 37.7	19.2	704
1999 TF ₆₁	2003 12 01.31997	03 28 55.06	+25 29 28.6	18.2 V	691	1999 TC ₉₁	2003 12 01.26776	04 16 49.23	+15 15 19.2	19.9	704
1999 TG ₆₁	1994 02 15.43699	11 18 48.81	+09 45 09.3	20.0 V	691	1999 TC ₉₁	2003 12 01.28057	04 16 48.27	+15 15 16.5	20.1	704
1999 TG ₆₁	1994 02 15.46953	11 18 47.08	+09 45 13.6		691	1999 TC ₉₁	2003 12 01.29330	04 16 47.35	+15 15 16.2	20.2	704
1999 TG ₆₁	1994 02 15.52195	11 18 44.30	+09 45 21.1		691	1999 TC ₉₁	2003 12 01.31915	04 16 45.72	+15 15 12.1	20.1	704
1999 TM ₆₃	2003 11 18.22538	01 23 23.80	+05 40 18.8	18.7 R	699	1999 TB ₉₂	2003 11 23.29657	03 55 18.22	+08 17 15.8	18.8 R	699
1999 TM ₆₃	2003 11 18.24523	01 23 23.34	+05 40 17.1		699	1999 TB ₉₂	2003 11 23.30982	03 55 17.33	+08 17 15.5		699
1999 TM ₆₃	2003 11 18.26516	01 23 22.70	+05 40 16.3		699	1999 TB ₉₂	2003 11 23.32306	03 55 16.50	+08 17 13.9		699
1999 TM ₆₃	2003 11 18.28499	01 23 22.17	+05 40 12.8		699	1999 TB ₉₂	2003 11 23.33623	03 55 15.67	+08 17 13.3		699
1999 TO ₆₃	2003 12 03.32219	06 52 56.01	+20 26 16.0	19.6	704	1999 TB ₉₂	2003 11 30.26129	03 48 16.87	+08 11 43.5	19.0	704
1999 TO ₆₃	2003 12 03.33510	06 52 55.34	+20 26 18.3	19.2	704	1999 TB ₉₂	2003 11 30.27411	03 48 16.09	+08 11 43.5	18.8	704
1999 TO ₆₃	2003 12 03.35013	06 52 54.59	+20 26 18.8	19.1	704	1999 TB ₉₂	2003 11 30.28690	03 48 15.35	+08 11 44.1	18.6	704
1999 TO ₆₃	2003 12 03.36365	06 52 53.92	+20 26 19.1	19.3	704	1999 TB ₉₂	2003 11 30.29975	03 48 14.48	+08 11 43.2	18.5	704
1999 TO ₆₃	2003 12 03.37644	06 52 53.29	+20 26 20.2	19.7	704	1999 TB ₉₂	2003 11 30.31263	03 48 13.70	+08 11 42.5	18.8	704
1999 TP ₆₃	2003 12 01.27306	05 15 00.57	+15 56 31.4	18.9	704	1999 TC ₉₂	2003 11 30.25655	03 38 24.19	+21 13 58.6	18.4 V	691
1999 TP ₆₃	2003 12 01.28591	05 14 59.73	+15 56 28.5	19.1	704	1999 TC ₉₂	2003 11 30.28413	03 38 22.35	+21 14 00.5	18.5 V	691
1999 TP ₆₃	2003 12 01.29865	05 14 58.93	+15 56 26.0	18.9	704	1999 TC ₉₂	2003 11 30.31197	03 38 20.48	+21 14 02.1	18.5 V	691
1999 TP ₆₃	2003 12 01.31156	05 14 58.09	+15 56 23.6	19.0	704	1999 TC ₉₂	2003 12 01.24755	03 37 20.87	+21 14 59.1	18.6	704
1999 TP ₆₃	2003 12 01.32441	05 14 57.27	+15 56 21.1	19.4	704	1999 TC ₉₂	2003 12 01.25977	03 37 20.05	+21 14 59.7	18.3	704
1999 TC ₆₄	2003 11 28.06971	01 40 24.03	+12 18 14.0	20.7 V	691	1999 TC ₉₂	2003 12 01.27114	03 37 19.31	+21 15 00.7	18.6	704
1999 TC ₆₄	2003 11 28.09755	01 40 23.64	+12 18 12.3	20.8 V	691	1999 TC ₉₂	2003 12 01.28466	03 37 18.45	+21 15 02.0	19.2	704
1999 TC ₆₄	2003 11 28.12889	01 40 23.18	+12 18 09.9	20.6 V	691	1999 TC ₉₂	2003 12 01.29746	03 37 17.58	+21 15 02.3	19.0	704
1999 TC ₆₄	2003 12 01.07213	01 39 57.02	+12 15 30.5	20.6 V	291	1999 TC ₉₂	2003 12 04.25074	03 34 15.69	+21 17 57.6	17.8 V	703
1999 TC ₆₄	2003 12 01.09579	01 39 56.85	+12 15 29.7	20.4 V	291	1999 TC ₉₂	2003 12 04.25749	03 34 15.24	+21 17 58.3	18.3 V	703
1999 TC ₆₄	2003 12 01.11983	01 39 56.61	+12 15 29.1	20.4 V	291	1999 TC ₉₂	2003 12 04.26423	03 34 14.80	+21 17 58.7	18.0 V	703
1999 TL ₆₅	2003 12 01.20843	03 00 46.59	+13 45 53.8	19.4	704	1999 TC ₉₂	2003 12 04.27097	03 34			

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1999 TF ₉₆	2003 11 30.37708	08 42 20.34	+28 38 26.9	18.8 V	703	1999 TY ₁₀₄	2003 12 01.40975	09 12 49.47	+13 32 33.9	18.8	704
1999 TF ₉₆	2003 11 30.39308	08 42 21.63	+28 38 30.0	19.7 V	703	1999 TY ₁₀₄	2003 12 01.42269	09 12 50.04	+13 32 29.3	18.7	704
1999 TF ₉₆	2003 11 30.40897	08 42 20.05	+28 38 35.3	19.3 V	703	1999 TY ₁₀₄	2003 12 01.43570	09 12 50.55	+13 32 24.2	19.0	704
1999 TF ₉₆	2003 12 04.39052	08 43 48.89	+28 59 56.6	19.2	704	1999 TY ₁₀₄	2003 12 01.44854	09 12 51.05	+13 32 19.7	18.4	704
1999 TF ₉₆	2003 12 04.40246	08 43 49.15	+29 00 00.8	19.5	704	1999 TL ₁₀₅	2003 11 18.13219	23 40 49.88	+00 22 55.3	17.9 R	699
1999 TF ₉₆	2003 12 04.41462	08 43 49.30	+29 00 05.9	19.2	704	1999 TL ₁₀₅	2003 11 18.14217	23 40 50.12	+00 23 03.7		699
1999 TF ₉₆	2003 12 04.42656	08 43 49.43	+29 00 10.2	19.5	704	1999 TL ₁₀₅	2003 11 18.15215	23 40 50.39	+00 23 12.0		699
1999 TF ₉₆	2003 12 04.43861	08 43 49.68	+29 00 14.0	19.1	704	1999 TL ₁₀₅	2003 11 18.16211	23 40 50.62	+00 23 19.8		699
1999 TJ ₉₆	2003 12 01.32831	05 56 49.93	+16 02 01.8	18.0	704	1999 TL ₁₀₅	2003 11 28.14803	23 47 17.22	+02 46 06.8	18.1 R	699
1999 TJ ₉₆	2003 12 01.34121	05 56 49.23	+16 02 02.1	18.2	704	1999 TL ₁₀₅	2003 11 28.16783	23 47 18.16	+02 46 24.1		699
1999 TJ ₉₆	2003 12 01.35417	05 56 48.51	+16 02 02.3	18.4	704	1999 TL ₁₀₅	2003 11 28.18770	23 47 19.04	+02 46 41.5		699
1999 TJ ₉₆	2003 12 01.36712	05 56 47.79	+16 02 01.9	18.3	704	1999 TL ₁₀₅	2003 11 28.20757	23 47 19.97	+02 46 58.9		699
1999 TJ ₉₆	2003 12 01.38001	05 56 47.08	+16 02 02.1	18.3	704	1999 TL ₁₀₅	2003 11 30.14415	23 48 58.56	+03 15 15.7	19.1	704
1999 TO ₉₆	2003 11 20.39620	07 18 14.26	+29 09 06.9	19.4	704	1999 TL ₁₀₅	2003 11 30.15613	23 48 59.14	+03 15 26.9	18.9	704
1999 TO ₉₆	2003 11 20.40908	07 18 14.14	+29 09 11.5	19.7	704	1999 TL ₁₀₅	2003 11 30.18296	23 49 00.48	+03 15 50.0	18.6	704
1999 TO ₉₆	2003 11 20.42210	07 18 14.13	+29 09 16.6	20.1	704	1999 TV ₁₀₅	2003 11 30.33071	07 03 03.42	+11 33 52.7	18.5	704
1999 TO ₉₆	2003 11 20.43462	07 18 13.96	+29 09 21.0	19.5	704	1999 TV ₁₀₅	2003 11 30.34377	07 03 03.05	+11 33 48.3	18.8	704
1999 TO ₉₆	2003 11 20.44802	07 18 13.93	+29 09 26.1	19.8	704	1999 TV ₁₀₅	2003 11 30.35696	07 03 02.69	+11 33 46.2	18.3	704
1999 TO ₉₆	2003 11 24.32078	07 17 36.31	+29 32 49.8	19.1	704	1999 TV ₁₀₅	2003 11 30.36974	07 03 02.32	+11 33 43.4	18.8	704
1999 TO ₉₆	2003 11 24.33352	07 17 36.14	+29 32 55.5	19.9	704	1999 TV ₁₀₅	2003 11 30.38270	07 03 01.93	+11 33 39.3	18.6	704
1999 TO ₉₆	2003 11 24.34605	07 17 35.95	+29 33 00.2	19.8	704	1999 TH ₁₀₇	2003 12 01.23283	02 40 16.47	+15 46 39.6	19.7	704
1999 TO ₉₆	2003 11 24.35857	07 17 35.63	+29 33 04.5	20.0	704	1999 TH ₁₀₇	2003 12 01.24570	02 40 16.01	+15 46 35.3	19.9	704
1999 TU ₉₆	2003 11 23.18583	00 23 47.08	-08 34 08.1	18.6 R	699	1999 TH ₁₀₇	2003 12 01.25864	02 40 15.43	+15 46 32.0	20.2	704
1999 TU ₉₆	2003 11 23.19822	00 23 47.23	-08 34 03.3		699	1999 TC ₁₀₈	2003 11 30.16739	02 55 53.73	+18 51 04.4	19.5 V	691
1999 TU ₉₆	2003 11 23.21058	00 23 47.31	-08 33 58.4		699	1999 TC ₁₀₈	2003 11 30.17000	02 55 53.59	+18 51 03.4	19.5 V	691
1999 TU ₉₆	2003 11 23.22306	00 23 47.46	-08 33 53.0		699	1999 TC ₁₀₈	2003 11 30.19473	02 55 52.32	+18 50 53.8	19.8 V	691
1999 TT ₉₇	2003 11 30.26731	04 56 41.62	+11 44 27.4	19.0	704	1999 TC ₁₀₈	2003 11 30.19729	02 55 52.18	+18 50 53.0	19.7 V	691
1999 TT ₉₇	2003 11 30.28004	04 56 40.78	+11 44 25.5	19.3	704	1999 TC ₁₀₈	2003 11 30.22181	02 55 50.90	+18 50 43.3	19.7 V	691
1999 TT ₉₇	2003 11 30.29285	04 56 39.97	+11 44 24.3	19.2	704	1999 TC ₁₀₈	2003 11 30.22450	02 55 50.77	+18 50 42.2	19.9 V	691
1999 TT ₉₇	2003 11 30.30567	04 56 39.15	+11 44 23.3	19.3	704	1999 TM ₁₁₀	2003 12 01.27212	05 09 59.42	+14 49 29.4	18.8	704
1999 TT ₉₇	2003 11 30.31871	04 56 38.29	+11 44 21.7	19.3	704	1999 TM ₁₁₀	2003 12 01.28490	05 09 58.62	+14 49 25.9	19.2	704
1999 TA ₉₈	2003 12 03.26280	04 59 00.76	+31 43 44.1	17.1	704	1999 TM ₁₁₀	2003 12 01.29769	05 09 57.81	+14 49 21.7	19.1	704
1999 TA ₉₈	2003 12 03.27609	04 58 59.70	+31 43 47.9	17.3	704	1999 TM ₁₁₀	2003 12 01.31062	05 09 57.00	+14 49 18.7	19.4	704
1999 TA ₉₈	2003 12 03.28911	04 58 58.64	+31 43 51.1	17.4	704	1999 TM ₁₁₀	2003 12 01.32347	05 09 56.12	+14 49 14.5	19.5	704
1999 TA ₉₈	2003 12 03.30201	04 58 57.66	+31 43 54.6	17.3	704	1999 TM ₁₁₀	2003 12 03.25668	05 07 58.58	+14 40 16.4	18.2	704
1999 TA ₉₈	2003 12 03.31512	04 58 56.62	+31 43 58.0	17.9	704	1999 TM ₁₁₀	2003 12 03.26983	05 07 57.74	+14 40 13.4	18.1	704
1999 TC ₉₈	2003 12 01.27400	05 28 58.66	+13 42 04.1	18.6	704	1999 TM ₁₁₀	2003 12 03.28291	05 07 56.93	+14 40 09.6	18.5	704
1999 TC ₉₈	2003 12 01.28685	05 28 57.83	+13 42 05.1	18.6	704	1999 TM ₁₁₀	2003 12 03.29595	05 07 56.15	+14 40 06.0	18.6	704
1999 TC ₉₈	2003 12 01.29959	05 28 57.01	+13 42 05.4	18.7	704	1999 TM ₁₁₀	2003 12 04.27301	05 06 55.98	+14 35 40.9	18.3	704
1999 TC ₉₈	2003 12 01.31250	05 28 56.21	+13 42 05.8	18.9	704	1999 TM ₁₁₀	2003 12 04.28459	05 06 55.24	+14 35 38.4	18.6	704
1999 TC ₉₈	2003 12 01.32535	05 28 55.37	+13 42 06.7	18.7	704	1999 TM ₁₁₀	2003 12 04.29603	05 06 54.49	+14 35 34.8	18.5	704
1999 TH ₉₈	2003 11 30.21822	03 13 27.54	+09 28 59.6	19.6	704	1999 TM ₁₁₀	2003 12 04.30741	05 06 53.77	+14 35 32.1	18.5	704
1999 TH ₉₈	2003 11 30.21992	03 13 27.44	+09 29 00.9	18.8 V	703	1999 TM ₁₁₀	2003 12 04.31875	05 06 53.01	+14 35 27.6	18.8	704
1999 TH ₉₈	2003 11 30.23101	03 13 26.79	+09 29 02.4	19.4	704	1999 TV ₁₁₀	2003 12 04.27516	05 00 35.36	+28 14 16.1	19.1	704
1999 TH ₉₈	2003 11 30.23707	03 13 26.43	+09 29 03.6	18.9 V	703	1999 TV ₁₁₀	2003 12 04.28733	05 00 34.43	+28 14 13.0	19.1	704
1999 TH ₉₈	2003 11 30.24436	03 13 26.02	+09 29 05.3	19.8	704	1999 TV ₁₁₀	2003 12 04.29952	05 00 33.58	+28 14 10.9	19.2	704
1999 TH ₉₈	2003 11 30.25416	03 13 25.48	+09 29 06.1	18.5 V	703	1999 TV ₁₁₀	2003 12 04.31171	05 00 32.68	+28 14 07.2	19.4	704
1999 TH ₉₈	2003 11 30.25724	03 13 25.29	+09 29 06.7	19.7	704	1999 TV ₁₁₀	2003 12 04.32380	05 00 31.78	+28 14 05.4	19.2	704
1999 TH ₉₈	2003 11 30.27124	03 13 24.59	+09 29 09.1	19.5 V	703	1999 TG ₁₁₂	2003 12 01.24560	03 10 29.76	+21 12 17.7	18.8	704
1999 TA ₉₉	2003 11 30.27550	03 42 55.59	+16 01 59.6	18.5 V	691	1999 TG ₁₁₂	2003 12 01.26919	03 10 28.58	+21 12 12.8	19.3	704
1999 TA ₉₉	2003 11 30.30292	03 42 53.78	+16 01 59.5	18.3 V	691	1999 TG ₁₁₂	2003 12 01.28172	03 10 28.01	+21 12 10.8	19.1	704
1999 TA ₉₉	2003 11 30.33096	03 42 51.92	+16 01 59.4	18.4 V	691	1999 TV ₁₁₂	2003 12 04.32985	06 04 53.03	+27 43 02.2	18.0	704
1999 TA ₉₉	2003 12 01.26546	03 41 52.29	+16 01 57.7	17.9	704	1999 TV ₁₁₂	2003 12 04.34214	06 04 52.30	+27 43 00.4	18.3	704
1999 TA ₉₉	2003 12 01.27827	03 41 51.45	+16 01 57.6	18.0	704	1999 TV ₁₁₂	2003 12 04.35420	06 04 51.59	+27 42 58.9	18.2	704
1999 TA ₉₉	2003 12 01.29101	03 41 50.61	+16 01 57.5	18.3	704	1999 TV ₁₁₂	2003 12 04.36620	06 04 50.94	+27 42 56.5	17.9	704
1999 TA ₉₉	2003 12 01.30385	03 41 49.76	+16 01 57.4	18.0	704	1999 TV ₁₁₂	2003 12 04.37834	06 04 50.25	+27 42 55.1	18.0	704
1999 TA ₉₉	2003 12 01.31679	03 41 48.91	+16 01 57.4	18.1	704	1999 TA ₁₁₃	2003 11 29.44268	07 32 42.71	+26 04 05.2	18.7	704
1999 TA ₉₉	2003 12 04.25523	03 38 45.77	+16 02 10.2	18.1 V	703	1999 TA ₁₁₃	2003 11 29.48133	07 32 41.87	+26 04 05.3	19.6	704
1999 TA ₉₉	2003 12 04.26199	03 38 45.30	+16 02 08.9	18.2 V	703	1999 TA ₁₁₃	2003 11 29.49409	07 32 41.63	+26 04 04.9	20.2	704
1999 TA ₉₉	2003 12 04.26873	03 38 44.89	+16 02 09.1	18.1 V	703	1999 TZ ₁₁₃	2003 08 20.22144	21 09 03.31	+04 49 54.3	19.2	644
1999 TA ₉₉	2003 12 04.27549	03 38 44.51	+16 02 09.9	17.8 V	703	1999 TZ ₁₁₃	2003 08 20.24168	21 09 02.35	+04 49 43.7	19.0	644
1999 TK ₉₉	2003 11 23.18332	00 49 09.18	-06 48 06.7	19.2 R	699	1999 TZ ₁₁₃	2003 08 20.26297	21 09 01.33	+04 49 32.9	18.8	644
1999 TK ₉₉	2003 11 23.19574	00 49 09.14	-06 47 59.9		699	1999 TZ ₁₁₃	2003 11 20.07946	21 36 31.26	-06 20 54.0	21.1 V	691
1999 TK ₉₉	2003 11 23.20808	00 49 09.00	-06 47 53.0		699	1999 TZ ₁₁₃	2003 11 20.10162	21 36 32.99	-06 20 54.5	21.7 V	691
1999 TK ₉₉	2003 11 23.22058	00 49 08.94	-06 47 43.6		699	1999 TZ ₁₁₃	2003 11 20.12768	21 36 35.02	-06 20 55.6	21.6 V	691
1999 TL ₁₀₁	2003 10 23.45834	07 05 47.97	+21 34 09.7	19.3	704	1999 TF ₁₁₄	2003 11 23.41148	08 26 32.04	+27 38 20.3	19.2 R	699
1999 TL ₁₀₁	2003 10 23.47067	07 05 48.59	+21 34 12.5	19.5	704	1999 TF ₁₁₄	2003 11 23.42492	08 26 32.36	+27 38 21.9		699
1999 TL ₁₀₁	2003 10 23.48314	07 05 49.16	+21 34 14.7	19.7	704	1999 TF ₁₁₄	2003 11 23.43823	08 26 32.82	+27 38 22.9		699
1999 TL ₁₀₁	2003 11 21.39052	07 15 01.66	+23 25 21.7	19.1	704	1999 TF ₁₁₄	2003 11 23.45170	08 26 33.23	+27 38 25.0		699
1999 TL ₁₀₁	2003 11 21.41675	0									

1999 TV ₁₁₅	2003 11 30.29092	04 38 09.49	+11 12 08.9	18.9	704	1999 TJ ₁₂₃	2003 12 01.26748	04 15 43.55	+14 19 20.8	18.4	704
1999 TV ₁₁₅	2003 11 30.30374	04 38 08.68	+11 12 04.2	19.2	704	1999 TJ ₁₂₃	2003 12 01.28030	04 15 42.92	+14 19 19.3	18.6	704
1999 TV ₁₁₅	2003 11 30.31672	04 38 07.77	+11 11 59.4	19.4	704	1999 TJ ₁₂₃	2003 12 01.29303	04 15 41.94	+14 19 18.9	18.5	704
1999 TV ₁₁₅	2003 12 04.27264	04 34 08.10	+10 50 08.2	18.6	704	1999 TJ ₁₂₃	2003 12 01.30587	04 15 41.14	+14 19 18.0	18.5	704
1999 TV ₁₁₅	2003 12 04.28415	04 34 07.33	+10 50 05.5	19.3	704	1999 TJ ₁₂₃	2003 12 01.31882	04 15 40.32	+14 19 16.8	18.3	704
1999 TV ₁₁₅	2003 12 04.29560	04 34 06.68	+10 50 01.1	19.6	704	1999 TJ ₁₂₃	2003 12 04.28986	04 12 45.82	+14 15 47.3	17.3 V	703
1999 TV ₁₁₅	2003 12 04.30705	04 34 05.91	+10 49 57.5	19.0	704	1999 TJ ₁₂₃	2003 12 04.29779	04 12 45.29	+14 15 46.7	17.9 V	703
1999 TV ₁₁₅	2003 12 04.31844	04 34 05.13	+10 49 53.1	19.3	704	1999 TJ ₁₂₃	2003 12 04.30575	04 12 44.81	+14 15 45.9	17.7 V	703
1999 TY ₁₁₅	2003 12 01.26532	03 47 25.98	+14 24 29.0	19.1	704	1999 TJ ₁₂₃	2003 12 04.31370	04 12 44.31	+14 15 45.6	17.5 V	703
1999 TY ₁₁₅	2003 12 01.27814	03 47 25.25	+14 24 24.4	19.5	704	1999 TL ₁₂₃	2003 11 30.27063	05 34 04.70	+11 23 51.5	17.8	704
1999 TY ₁₁₅	2003 12 01.29087	03 47 24.57	+14 24 20.2	19.1	704	1999 TL ₁₂₃	2003 11 30.28340	05 34 03.97	+11 23 50.0	18.1	704
1999 TY ₁₁₅	2003 12 01.30371	03 47 23.85	+14 24 15.6	19.0	704	1999 TL ₁₂₃	2003 11 30.29624	05 34 03.16	+11 23 48.4	17.9	704
1999 TY ₁₁₅	2003 12 01.31666	03 47 23.17	+14 24 11.1	19.6	704	1999 TL ₁₂₃	2003 11 30.30898	05 34 02.40	+11 23 47.2	17.8	704
1999 TE ₁₁₆	2001 03 21.45597	12 30 17.77	-05 34 10.6	20.7	608	1999 TL ₁₂₃	2003 11 30.32202	05 34 01.63	+11 23 45.7	17.8	704
1999 TE ₁₁₆	2001 03 21.46684	12 30 17.11	-05 34 06.9	20.3	608	1999 TL ₁₂₃	2003 12 03.32084	05 31 03.72	+11 18 50.1	18.2	704
1999 TE ₁₁₆	2001 03 21.47767	12 30 16.48	-05 34 03.5	20.3	608	1999 TL ₁₂₃	2003 12 03.33374	05 31 02.88	+11 18 48.9	18.2	704
1999 TU ₁₁₆	2003 12 01.26721	04 03 17.84	+13 04 22.2	19.1	704	1999 TL ₁₂₃	2003 12 03.34877	05 31 01.92	+11 18 47.3	17.7	704
1999 TU ₁₁₆	2003 12 01.28003	04 03 17.01	+13 04 19.5	19.4	704	1999 TL ₁₂₃	2003 12 03.36229	05 31 01.08	+11 18 46.3	17.8	704
1999 TU ₁₁₆	2003 12 01.29276	04 03 16.24	+13 04 17.2	19.3	704	1999 TL ₁₂₃	2003 12 03.37508	05 31 00.27	+11 18 44.9	17.9	704
1999 TU ₁₁₆	2003 12 01.30561	04 03 15.41	+13 04 15.3	19.5	704	1999 TL ₁₂₃	2003 12 04.29742	05 30 04.34	+11 17 29.8	18.3	704
1999 TU ₁₁₆	2003 12 01.31855	04 03 14.55	+13 04 12.3	19.7	704	1999 TL ₁₂₃	2003 12 04.30879	05 30 03.62	+11 17 29.0	18.2	704
1999 TW ₁₁₆	2003 11 21.27563	02 42 14.21	+09 47 27.7	19.2 R	699	1999 TL ₁₂₃	2003 12 04.32100	05 30 02.83	+11 17 28.1	18.2	704
1999 TW ₁₁₆	2003 11 21.28880	02 42 13.61	+09 47 24.2		699	1999 TQ ₁₂₃	2003 12 04.33349	06 52 58.10	+29 30 37.9	18.6	704
1999 TW ₁₁₆	2003 11 21.30201	02 42 12.85	+09 47 19.2		699	1999 TQ ₁₂₃	2003 12 04.35784	06 52 56.82	+29 30 44.8	18.6	704
1999 TW ₁₁₆	2003 11 21.31518	02 42 12.22	+09 47 16.1		699	1999 TQ ₁₂₃	2003 12 04.36987	06 52 56.26	+29 30 48.5	19.1	704
1999 TN ₁₁₇	2003 11 18.21710	01 39 21.94	+14 59 46.3	18.4 R	699	1999 TQ ₁₂₃	2003 12 04.38205	06 52 55.64	+29 30 52.7	18.8	704
1999 TN ₁₁₇	2003 11 18.23695	01 39 21.13	+14 59 40.2		699	1999 TT ₁₂₄	2003 12 03.25949	04 10 12.87	+31 57 03.6	18.9	704
1999 TN ₁₁₇	2003 11 18.25685	01 39 20.28	+14 59 33.2		699	1999 TT ₁₂₄	2003 12 03.27272	04 10 12.01	+31 56 59.1	19.0	704
1999 TN ₁₁₇	2003 11 18.27673	01 39 19.54	+14 59 26.9		699	1999 TT ₁₂₄	2003 12 03.28574	04 10 11.06	+31 56 55.7	19.7	704
1999 TX ₁₁₈	2003 12 03.33103	07 56 06.50	+32 19 17.2	19.1	704	1999 TT ₁₂₄	2003 12 03.29877	04 10 10.09	+31 56 52.7	19.4	704
1999 TX ₁₁₈	2003 12 03.34458	07 56 06.46	+32 19 21.2	19.1	704	1999 TT ₁₂₄	2003 12 03.31190	04 10 09.18	+31 56 49.4	19.2	704
1999 TX ₁₁₈	2003 12 03.35952	07 56 06.40	+32 19 26.3	19.4	704	1999 TT ₁₂₄	2003 11 29.26712	03 02 22.70	+06 59 27.0	20.5 V	691
1999 TX ₁₁₈	2003 12 03.37240	07 56 06.43	+32 19 31.2	19.5	704	1999 TV ₁₂₄	2003 11 29.29550	03 02 21.28	+06 59 20.1	21.2 V	691
1999 TX ₁₁₈	2003 12 03.38533	07 56 06.28	+32 19 35.1	19.1	704	1999 TV ₁₂₄	2003 11 29.32401	03 02 19.79	+06 59 14.1	20.3 V	691
1999 TL ₁₂₀	2003 12 01.40083	10 04 36.80	+13 07 40.8	19.7	704	1999 TF ₁₂₆	2003 12 04.32829	05 39 18.04	+27 54 50.1	18.8	704
1999 TL ₁₂₀	2003 12 01.42689	10 04 38.30	+13 07 32.5	20.4	704	1999 TF ₁₂₆	2003 12 04.34062	05 39 17.21	+27 54 51.0	18.7	704
1999 TL ₁₂₀	2003 12 01.45263	10 04 39.90	+13 07 23.5	20.1	704	1999 TF ₁₂₆	2003 12 04.35266	05 39 16.46	+27 54 51.6	19.0	704
1999 TM ₁₂₀	2003 11 28.14884	23 46 48.44	+05 01 52.8	19.0 R	699	1999 TF ₁₂₆	2003 12 04.36468	05 39 15.66	+27 54 52.9	18.9	704
1999 TM ₁₂₀	2003 11 28.16864	23 46 49.03	+05 02 01.6		699	1999 TF ₁₂₆	2003 12 04.37676	05 39 14.90	+27 54 54.2	18.7	704
1999 TM ₁₂₀	2003 11 28.18851	23 46 49.58	+05 02 09.5		699	1999 TU ₁₂₇	2003 11 18.12720	23 30 09.64	-07 44 46.7	19.5 R	699
1999 TM ₁₂₀	2003 11 28.20842	23 46 50.14	+05 02 15.8		699	1999 TU ₁₂₇	2003 11 18.13717	23 30 10.05	-07 44 44.7		699
1999 TO ₁₂₀	2003 12 03.33556	06 16 23.13	+35 25 59.0	19.7	704	1999 TU ₁₂₇	2003 11 18.14713	23 30 10.48	-07 44 40.6		699
1999 TO ₁₂₀	2003 12 03.35058	06 16 22.18	+35 26 01.9	19.4	704	1999 TU ₁₂₇	2003 11 18.15711	23 30 11.13	-07 44 38.5		699
1999 TO ₁₂₀	2003 12 03.36410	06 16 21.23	+35 26 04.4	19.2	704	1999 TC ₁₃₂	1998 03 02.98910	13 01 07.46	-06 37 42.3	20.2 V	910
1999 TO ₁₂₀	2003 12 03.37690	06 16 20.37	+35 26 05.7	19.1	704	1999 TC ₁₃₂	1998 03 03.00457	13 01 06.91	-06 37 41.3	20.1 V	910
1999 TP ₁₂₀	2001 02 03.45989	11 39 39.20	+01 01 18.8	20.4 V	691	1999 TC ₁₃₂	1998 03 03.02026	13 01 06.40	-06 37 40.7	19.7 V	910
1999 TP ₁₂₀	2001 02 03.49091	11 39 38.23	+01 01 22.6	21.0 V	691	1999 TC ₁₃₂	1998 03 29.28223	12 39 06.34	-05 38 27.1	19.5	704
1999 TP ₁₂₀	2001 02 03.52987	11 39 37.02	+01 01 27.3	20.9 V	691	1999 TC ₁₃₂	1998 03 29.30263	12 39 05.13	-05 38 22.4	19.0	704
1999 TP ₁₂₀	2003 10 24.38720	06 25 01.11	+26 37 05.8	19.1	704	1999 TC ₁₃₂	1998 03 29.32275	12 39 03.92	-05 38 17.7	19.4	704
1999 TP ₁₂₀	2003 10 24.39918	06 25 01.52	+26 37 06.3	19.3	704	1999 TC ₁₃₂	1998 03 29.34311	12 39 02.41	-05 38 12.8	19.5	704
1999 TP ₁₂₀	2003 10 24.41153	06 25 01.91	+26 37 06.4	19.8	704	1999 TC ₁₃₂	1998 04 19.23780	12 18 28.95	-04 26 52.8	19.8	704
1999 TP ₁₂₀	2003 10 24.42344	06 25 02.27	+26 37 06.8	19.4	704	1999 TC ₁₃₂	1998 04 19.25969	12 18 27.89	-04 26 48.1	20.3	704
1999 TP ₁₂₀	2003 10 24.43567	06 25 02.67	+26 37 08.1	19.1	704	1999 TC ₁₃₂	1998 04 19.30286	12 18 25.52	-04 26 44.7	20.2	704
1999 TP ₁₂₀	2003 11 20.33858	06 25 47.72	+26 58 20.3	18.7	704	1999 TC ₁₃₂	1998 04 19.32425	12 18 24.04	-04 26 40.7	20.0	704
1999 TP ₁₂₀	2003 11 20.35162	06 25 47.33	+26 58 20.8	18.9	704	1999 TC ₁₃₂	2002 06 18.22069	15 31 14.57	-29 49 04.3	19.6	644
1999 TP ₁₂₀	2003 11 20.36476	06 25 46.86	+26 58 21.5	19.3	704	1999 TC ₁₃₂	2002 06 18.24188	15 31 13.68	-29 49 00.1	19.2	644
1999 TP ₁₂₀	2003 11 20.37755	06 25 46.42	+26 58 22.6	19.0	704	1999 TC ₁₃₂	2002 06 18.26121	15 31 12.85	-29 48 56.3	19.2	644
1999 TP ₁₂₀	2003 11 20.39081	06 25 45.98	+26 58 23.4	19.1	704	1999 TC ₁₃₂	2002 07 06.18101	15 25 23.15	-28 53 58.7	19.5	644
1999 TP ₁₂₀	2003 11 24.31627	06 23 25.79	+27 01 23.5	18.6	704	1999 TC ₁₃₂	2002 07 06.20073	15 25 23.10	-28 53 55.8	19.7	644
1999 TP ₁₂₀	2003 11 24.32892	06 23 25.24	+27 01 24.2	19.2	704	1999 TC ₁₃₂	2002 07 06.22170	15 25 23.09	-28 53 52.4	19.8	644
1999 TP ₁₂₀	2003 11 24.34148	06 23 24.70	+27 01 24.6	19.1	704	1999 TZ ₁₃₃	2003 11 30.18045	04 01 30.23	+20 19 42.6	19.8 V	291
1999 TP ₁₂₀	2003 11 24.35400	06 23 24.21	+27 01 25.4	19.3	704	1999 TZ ₁₃₃	2003 11 30.20508	04 01 28.54	+20 19 36.7	20.0 V	291
1999 TP ₁₂₀	2003 11 24.36644	06 23 23.64	+27 01 25.6	19.4	704	1999 TZ ₁₃₃	2003 11 30.22949	04 01 26.89	+20 19 32.0	20.1 V	291
1999 TP ₁₂₀	2003 12 04.33086	06 15 00.97	+27 06 26.4	18.8	704	1999 TE ₁₃₈	2003 12 03.26066	04 25 19.49	+31 42 44.0	19.5	704
1999 TP ₁₂₀	2003 12 04.34315	06 15 00.22	+27 06 26.2	19.2	704	1999 TE ₁₃₈	2003 12 03.28692	04 25 17.48	+31 42 40.8	19.7	704
1999 TP ₁₂₀	2003 12 04.36721	06 14 58.68	+27 06 26.5	19.2	704	1999 TE ₁₃₈	2003 12 03.29994	04 25 16.36	+31 42 38.4	19.9	704
1999 TO ₁₂₁	2003 12 01.33068	06 24 31.98	+20 06 18.5	18.6	704	1999 TV ₁₃₉	2003 12 04.27316	04 32 21.02	+25 48 42.0	19.5	704
1999 TO ₁₂₁	2003 12 01.34487	06 24 31.35	+20 06 19.8	18.7	704	1999 TV ₁₃₉	2003 12 04.28536	04 32 20.14	+25 48 39.6	20.1	704
1999 TO ₁₂₁	2003 12 01.37513	06 24 29.90	+20 06 21.4	18.5	704	1999 TV ₁₃₉	2003 12 04.30975	04 32 18.37			

1999 TP ₁₄₄	2003 12 03.25963	04 18 00.82	+33 18 45.7	18.6	704	1999 TG ₁₅₅	2003 11 30.29888	05 05 51.72	+06 06 22.8	17.6	704
1999 TP ₁₄₄	2003 12 03.27287	04 17 59.80	+33 18 44.6	18.7	704	1999 TG ₁₅₅	2003 11 30.31050	05 05 51.02	+06 06 20.0	17.9	704
1999 TP ₁₄₄	2003 12 03.28588	04 17 58.86	+33 18 44.4	18.9	704	1999 TF ₁₅₅	2003 12 01.32885	06 03 28.42	+13 27 31.5	18.3	704
1999 TP ₁₄₄	2003 12 03.29891	04 17 57.84	+33 18 43.7	18.7	704	1999 TF ₁₅₅	2003 12 01.34174	06 03 27.64	+13 27 28.9	18.8	704
1999 TP ₁₄₄	2003 12 03.31204	04 17 56.83	+33 18 43.3	18.6	704	1999 TF ₁₅₅	2003 12 01.35470	06 03 26.91	+13 27 27.6	18.7	704
1999 TA ₁₄₅	2003 11 30.25109	03 43 06.07	+21 40 00.6	20.2 V	691	1999 TF ₁₅₅	2003 12 01.36765	06 03 26.16	+13 27 25.1	18.6	704
1999 TA ₁₄₅	2003 11 30.27866	03 43 04.27	+21 39 53.8	20.3 V	691	1999 TF ₁₅₅	2003 12 01.38055	06 03 25.41	+13 27 23.5	18.3	704
1999 TA ₁₄₅	2003 11 30.30602	03 43 02.49	+21 39 46.9	20.3 V	691	1999 TF ₁₅₆	2003 11 21.26909	02 41 45.19	+10 08 29.2	18.0 R	699
1999 TX ₁₄₅	2003 11 18.21792	01 55 27.56	+14 00 24.7	19.1 R	699	1999 TF ₁₅₆	2003 11 21.28222	02 41 44.52	+10 08 28.0	18.0	699
1999 TX ₁₄₅	2003 11 18.23777	01 55 26.43	+14 00 22.6		699	1999 TF ₁₅₆	2003 11 21.29540	02 41 43.90	+10 08 26.6		699
1999 TX ₁₄₅	2003 11 18.25768	01 55 25.34	+14 00 20.3		699	1999 TF ₁₅₆	2003 11 21.30862	02 41 43.20	+10 08 24.9		699
1999 TX ₁₄₅	2003 11 18.27756	01 55 24.34	+14 00 18.8		699	1999 TF ₁₅₆	2003 11 20.321495	02 35 24.89	+09 57 56.7	19.1	704
1999 TX ₁₄₅	2003 11 28.06688	01 48 04.70	+13 47 10.7	19.1 V	691	1999 TF ₁₅₆	2003 11 30.22788	02 35 24.42	+09 57 56.1	19.2	704
1999 TX ₁₄₅	2003 11 28.09413	01 48 03.62	+13 47 09.1	19.2 V	691	1999 TF ₁₅₆	2003 11 30.24113	02 35 23.99	+09 57 55.4	19.4	704
1999 TX ₁₄₅	2003 11 28.12624	01 48 02.39	+13 47 07.6	19.3 V	691	1999 TF ₁₅₆	2003 11 30.25403	02 35 23.42	+09 57 54.7	19.5	704
1999 TX ₁₄₅	2003 12 01.20269	01 46 15.30	+13 44 53.5	19.1	704	1999 TF ₁₅₆	2003 12 01.13110	02 34 53.10	+09 57 34.3	17.8 V	703
1999 TX ₁₄₅	2003 12 01.21565	01 46 14.92	+13 44 52.9	19.7	704	1999 TF ₁₅₆	2003 12 01.16090	02 34 52.02	+09 57 34.0	17.8 V	703
1999 TX ₁₄₅	2003 12 01.22873	01 46 14.45	+13 44 52.6	19.5	704	1999 TF ₁₅₆	2003 12 01.17574	02 34 51.47	+09 57 33.4	17.8 V	703
1999 TX ₁₄₅	2003 12 01.24162	01 46 14.00	+13 44 51.3	20.0	704	1999 TF ₁₅₆	2003 12 01.19056	02 34 51.03	+09 57 33.5	18.5 V	703
1999 TX ₁₄₅	2003 12 01.25459	01 46 13.61	+13 44 51.6	19.7	704	1999 TH ₁₅₆	2003 11 18.20722	01 39 57.90	+02 07 19.8	18.5 R	699
1999 TA ₁₄₆	2003 11 28.35313	03 25 52.06	+17 54 02.3	18.6 V	691	1999 TH ₁₅₆	2003 11 18.22702	01 39 57.43	+02 07 17.1		699
1999 TA ₁₄₆	2003 11 28.37996	03 25 50.55	+17 53 53.8	19.4 V	691	1999 TH ₁₅₆	2003 11 18.24687	01 39 56.78	+02 07 14.0		699
1999 TA ₁₄₆	2003 11 28.40704	03 25 49.00	+17 53 45.6	19.1 V	691	1999 TH ₁₅₆	2003 11 18.26682	01 39 56.25	+02 07 10.3		699
1999 TA ₁₄₆	2003 12 01.24694	03 23 19.24	+17 39 42.6	18.8	704	1999 TM ₁₅₆	2003 11 28.23494	01 47 16.48	-01 27 50.3	19.0 R	699
1999 TA ₁₄₆	2003 12 01.27054	03 23 17.95	+17 39 36.0	18.8	704	1999 TM ₁₅₆	2003 11 28.25490	01 47 16.35	-01 27 54.4		699
1999 TA ₁₄₆	2003 12 01.28405	03 23 17.22	+17 39 32.0	19.0	704	1999 TM ₁₅₆	2003 11 28.27707	01 47 16.02	-01 28 00.5		699
1999 TA ₁₄₆	2003 12 01.29686	03 23 16.55	+17 39 27.9	18.9	704	1999 TM ₁₅₆	2003 11 28.29693	01 47 15.88	-01 28 05.5		699
1999 TV ₁₄₆	2003 11 30.36226	04 26 29.20	+21 44 58.5	19.8 V	691	1999 TA ₁₅₉	2003 11 18.21547	01 46 03.07	+11 39 45.0	19.7 R	699
1999 TV ₁₄₆	2003 11 30.38988	04 26 27.24	+21 44 55.7	19.7 V	691	1999 TA ₁₅₉	2003 11 18.23532	01 46 02.20	+11 39 39.4		699
1999 TV ₁₄₆	2003 11 30.41765	04 26 25.25	+21 44 53.3	19.9 V	691	1999 TA ₁₅₉	2003 11 18.25521	01 46 01.49	+11 39 35.2		699
1999 TV ₁₄₆	2003 12 01.35315	04 25 20.36	+21 43 30.9	19.8 V	291	1999 TA ₁₅₉	2003 11 18.27510	01 46 00.61	+11 39 27.6		699
1999 TV ₁₄₆	2003 12 01.37776	04 25 18.58	+21 43 28.6	19.9 V	291	1999 TA ₁₅₉	2003 11 28.07764	01 41 18.36	+10 55 16.5	21.1 V	691
1999 TV ₁₄₆	2003 12 01.40882	04 25 16.39	+21 43 25.8	19.7 V	291	1999 TA ₁₅₉	2003 11 28.10781	01 41 17.70	+10 55 09.6	21.0 V	691
1999 TW ₁₄₆	2003 11 21.32945	03 23 26.58	+06 23 48.2	19.0 R	699	1999 TA ₁₅₉	2003 11 28.13692	01 41 17.06	+10 55 03.6	20.7 V	691
1999 TW ₁₄₆	2003 11 21.33936	03 23 26.06	+06 23 45.9		699	1999 TY ₁₅₉	2003 11 18.21630	01 33 01.76	+11 39 44.4	18.8 R	699
1999 TW ₁₄₆	2003 11 21.34926	03 23 25.47	+06 23 43.9		699	1999 TY ₁₅₉	2003 11 18.23614	01 33 01.13	+11 39 38.4		699
1999 TW ₁₄₆	2003 11 21.37774	03 23 23.78	+06 23 35.5		699	1999 TY ₁₅₉	2003 11 18.25604	01 33 00.55	+11 39 33.3		699
1999 TP ₁₄₉	2003 12 01.20296	01 52 45.90	+13 09 52.4	19.3	704	1999 TB ₁₆₂	2003 12 01.27592	01 33 00.05	+11 39 28.0		699
1999 TP ₁₄₉	2003 12 01.21597	01 52 45.54	+13 09 50.9	19.9	704	1999 TB ₁₆₂	2003 12 01.25017	04 14 36.26	+18 44 21.1	18.1	704
1999 TP ₁₄₉	2003 12 01.22900	01 52 45.22	+13 09 50.0	19.5	704	1999 TB ₁₆₂	2003 12 01.26279	04 14 35.40	+18 44 21.3	18.4	704
1999 TP ₁₄₉	2003 12 01.24189	01 52 44.91	+13 09 48.4	20.1	704	1999 TB ₁₆₂	2003 12 01.27480	04 14 34.59	+18 44 21.4	18.4	704
1999 TT ₁₄₉	2003 12 01.20560	02 19 47.85	+16 56 20.7	19.4	704	1999 TB ₁₆₂	2003 12 01.28797	04 14 33.70	+18 44 21.4	18.7	704
1999 TT ₁₄₉	2003 12 01.21853	02 19 47.48	+16 56 19.8	19.7	704	1999 TB ₁₆₂	2003 12 01.30017	04 14 32.88	+18 44 21.4	18.8	704
1999 TT ₁₄₉	2003 12 01.23161	02 19 47.07	+16 56 18.8	19.8	704	1999 TB ₁₆₂	2003 12 01.35553	04 14 29.17	+18 44 20.9	18.3 V E	691
1999 TT ₁₄₉	2003 12 01.25742	02 19 46.23	+16 56 17.3	19.1	704	1999 TB ₁₆₂	2003 12 01.38344	04 14 27.29	+18 44 20.7	18.1 V	691
1999 TH ₁₅₀	2003 11 30.25915	03 48 20.85	+21 04 10.9	19.0 V	691	1999 TB ₁₆₂	2003 12 01.41152	04 14 25.49	+18 44 21.0	18.4 V I	691
1999 TH ₁₅₀	2003 11 30.28667	03 48 19.01	+21 04 08.3	19.0 V	691	1999 TB ₁₆₂	2003 12 01.428759	04 11 19.92	+18 44 24.1	18.3 V	703
1999 TH ₁₅₀	2003 11 30.31468	03 48 17.15	+21 04 05.5	19.0 V	691	1999 TB ₁₆₂	2003 12 01.429554	04 11 19.42	+18 44 24.6	18.6 V	703
1999 TH ₁₅₀	2003 12 04.25074	03 44 13.58	+20 57 39.8	18.6 V	703	1999 TB ₁₆₂	2003 12 01.430350	04 11 18.86	+18 44 23.3	17.7 V	703
1999 TH ₁₅₀	2003 12 04.25749	03 44 13.04	+20 57 39.0	18.7 V	703	1999 TB ₁₆₂	2003 12 01.431145	04 11 18.35	+18 44 24.5	18.1 V	703
1999 TH ₁₅₀	2003 12 04.26423	03 44 12.62	+20 57 37.8	19.0 V	703	1999 TB ₁₆₃	2003 11 29.21836	02 23 13.78	+00 53 05.2	19.8	704
1999 TH ₁₅₀	2003 12 04.27097	03 44 12.24	+20 57 37.7	18.2 V	703	1999 TV ₁₆₃	2003 11 29.23151	02 23 13.34	+00 53 07.3	19.5	704
1999 TE ₁₅₁	2003 12 01.34955	07 35 46.99	+12 34 30.8	19.2	704	1999 TB ₁₆₃	2003 11 29.24467	02 23 12.96	+00 53 09.9	19.7	704
1999 TE ₁₅₁	2003 12 01.36243	07 35 46.93	+12 34 26.5	19.6	704	1999 TE ₁₆₄	2003 12 01.33581	07 31 04.72	+13 54 50.2	19.6	704
1999 TE ₁₅₁	2003 12 01.37520	07 35 46.77	+12 34 23.8	19.8	704	1999 TE ₁₆₄	2003 12 01.34887	07 31 04.27	+13 54 50.6	19.8	704
1999 TE ₁₅₁	2003 12 01.38828	07 35 46.62	+12 34 21.3	19.3	704	1999 TE ₁₆₄	2003 12 01.36175	07 31 04.09	+13 54 50.3	19.9	704
1999 TF ₁₅₁	2003 12 04.33035	06 05 42.21	+30 30 00.6	18.6	704	1999 TE ₁₆₄	2003 12 01.37452	07 31 03.54	+13 54 50.8	19.6	704
1999 TF ₁₅₁	2003 12 04.34265	06 05 41.43	+30 30 05.3	19.2	704	1999 TE ₁₆₄	2003 12 01.38749	07 31 03.27	+13 54 51.9	19.7	704
1999 TF ₁₅₁	2003 12 04.36670	06 05 39.87	+30 30 11.2	18.9	704	1999 TH ₁₆₅	2003 12 04.27165	04 10 04.95	+29 47 59.8	18.4	704
1999 TF ₁₅₁	2003 12 04.37885	06 05 39.16	+30 30 13.8	18.8	704	1999 TH ₁₆₅	2003 12 04.28385	04 10 04.14	+29 47 55.9	19.2	704
1999 TU ₁₅₁	2003 11 30.32987	06 57 51.50	+11 03 11.0	19.6	704	1999 TH ₁₆₅	2003 12 04.29603	04 10 03.24	+29 47 51.9	19.0	704
1999 TU ₁₅₁	2003 11 30.34294	06 57 51.07	+11 03 08.3	19.6	704	1999 TH ₁₆₅	2003 12 04.30824	04 10 02.47	+29 47 51.6	18.8	704
1999 TU ₁₅₁	2003 11 30.35605	06 57 50.65	+11 03 05.7	19.4	704	1999 TH ₁₆₅	2003 12 04.32036	04 10 01.63	+29 47 48.9	18.9	704
1999 TU ₁₅₁	2003 11 30.36892	06 57 50.25	+11 03 03.7	19.1	704	1999 TQ ₁₆₆	2003 12 04.33146	06 27 28.26	+29 13 54.3	18.9	704
1999 TU ₁₅₁	2003 11 30.38188	06 57 49.78	+11 03 00.8	19.4	704	1999 TQ ₁₆₆	2003 12 04.34376	06 27 27.57	+29 13 55.2	18.5	704
1999 TX ₁₅₁	2003 10 25.38766	06 56 18.28	+27 34 09.8	19.5	704	1999 TQ ₁₆₆	2003 12 04.37996	06 27 25.50	+29 13 55.0	19.5	704
1999 TX ₁₅₁	2003 10 25.39939	06 56 18.72	+27 34 11.9	19.6	704	1999 TM ₁₆₇	2003 12 01.26627	04 00 03.86	+13 01 24.9	19.2	704
1999 TX ₁₅₁	2003 10 25.41164	06 56 19.19	+27 34 14.1	19.5	704	1999 TM ₁₆₇	2003 12 01.27908	04 00 03.13	+13 01 20.8	19.7	704
1999 TX ₁₅₁	2003 11 20.39466	07 02 53.39	+29 31 34.2	19.1	704	1999 TM ₁₆₇	2003 12 01.29182	04 00 02.23	+13 01 15		

1999 TV ₁₇₁	2003 11 20.41676	08 38 53.08	+21 14 05.3	19.5	704	1999 TC ₁₈₁	2003 12 01.11484	01 01 32.01	+01 49 22.3	18.8 R	683
1999 TV ₁₇₁	2003 11 20.42942	08 38 53.83	+21 14 04.4	19.5	704	1999 TC ₁₈₁	2003 12 01.12827	01 01 32.30	+01 49 24.0	18.7 R	683
1999 TV ₁₇₁	2003 11 20.44192	08 38 54.58	+21 14 04.4	19.6	704	1999 TC ₁₈₁	2003 12 01.14164	01 01 32.66	+01 49 25.6	19.3 R	683
1999 TV ₁₇₁	2003 11 20.45519	08 38 55.38	+21 14 03.8	20.0	704	1999 TL ₁₈₄	2000 11 30.46024	09 54 07.434	+01 59 06.15	20.57V	645
1999 TD ₁₇₂	2003 12 04.33349	06 56 33.33	+30 04 53.0	19.3	704	1999 TL ₁₈₄	2000 11 30.46371	09 54 07.542	+01 59 04.10	21.38	645
1999 TD ₁₇₂	2003 12 04.34578	06 56 32.77	+30 04 55.6	19.2	704	1999 TL ₁₈₄	2001 03 19.16241	08 58 45.112	-01 11 12.22	19.50V	645
1999 TD ₁₇₂	2003 12 04.36987	06 56 31.66	+30 05 04.9	19.9	704	1999 TL ₁₈₄	2001 03 19.16588	08 58 45.036	-01 11 11.10	20.32	645
1999 TD ₁₇₂	2003 12 04.38205	06 56 31.21	+30 05 08.9	19.8	704	1999 TL ₁₈₄	2002 07 05.25282	18 04 57.17	-18 11 17.3	18.7	704
1999 TL ₁₇₃	2003 11 21.27319	02 18 12.28	+04 45 40.1	18.6 R	699	1999 TL ₁₈₄	2002 07 05.26540	18 04 56.29	-18 11 10.8	18.8	704
1999 TL ₁₇₃	2003 11 21.28636	02 18 11.86	+04 45 37.0		699	1999 TL ₁₈₄	2002 07 05.27869	18 04 55.50	-18 11 05.8	19.2	704
1999 TL ₁₇₃	2003 11 21.29954	02 18 11.46	+04 45 34.2		699	1999 TL ₁₈₄	2002 07 05.29175	18 04 54.71	-18 11 00.7	18.7	704
1999 TL ₁₇₃	2003 11 21.31273	02 18 11.06	+04 45 31.3		699	1999 TL ₁₈₄	2002 07 05.30450	18 04 53.79	-18 10 56.1	19.1	704
1999 TK ₁₇₄	2003 12 01.13145	01 25 29.32	+02 09 09.1	20.2 R	683	1999 TM ₁₈₄	2003 11 28.07546	22 30 52.44	+03 22 27.0		699
1999 TK ₁₇₄	2003 12 01.14485	01 25 29.48	+02 09 11.5	21.0 R	683	1999 TM ₁₈₄	2003 11 28.08540	22 30 53.20	+03 22 31.2	19.6 R	699
1999 TO ₁₇₄	2003 12 04.27337	04 38 11.32	+29 20 57.1	19.6	704	1999 TM ₁₈₄	2003 11 28.09535	22 30 53.87	+03 22 34.4	19.6 R	699
1999 TO ₁₇₄	2003 12 04.29780	04 38 09.42	+29 20 54.2	19.4	704	1999 TQ ₁₈₅	2003 11 30.13217	23 14 52.86	+10 13 35.8	19.4	704
1999 TO ₁₇₄	2003 12 04.30995	04 38 08.63	+29 20 52.7	19.7	704	1999 TQ ₁₈₅	2003 11 30.14497	23 14 53.53	+10 13 38.5	19.5	704
1999 TO ₁₇₄	2003 12 04.32208	04 38 07.69	+29 20 51.3	19.2	704	1999 TQ ₁₈₅	2003 11 30.15768	23 14 54.11	+10 13 41.1	19.3	704
1999 TP ₁₇₄	2003 11 29.13751	03 06 01.66	+13 04 38.4	20.2 V	691	1999 TQ ₁₈₅	2003 11 30.17055	23 14 54.78	+10 13 43.6	19.3	704
1999 TP ₁₇₄	2003 11 29.21841	03 05 57.22	+13 04 34.4	19.7 V	691	1999 TQ ₁₈₅	2003 11 30.18359	23 14 55.48	+10 13 45.7	20.1	704
1999 TP ₁₇₄	2003 11 29.24550	03 05 55.73	+13 04 32.8	19.9 V	691	1999 TR ₁₈₆	2003 11 30.14330	22 55 03.48	+08 53 15.4	20.2	704
1999 TP ₁₇₄	2003 12 01.20924	03 04 13.42	+13 02 51.7	18.7	704	1999 TR ₁₈₆	2003 11 30.15604	22 55 04.00	+08 53 15.2	20.0	704
1999 TP ₁₇₄	2003 12 01.22227	03 04 12.76	+13 02 51.1	19.6	704	1999 TR ₁₈₆	2003 11 30.18181	22 55 05.14	+08 53 14.4	20.0	704
1999 TP ₁₇₄	2003 12 01.23536	03 04 12.01	+13 02 49.5	18.9	704	1999 TC ₁₈₈	2003 11 23.12862	23 10 01.47	+05 03 15.4	18.9 R	699
1999 TP ₁₇₄	2003 12 01.24813	03 04 11.35	+13 02 49.5	19.1	704	1999 TC ₁₈₈	2003 11 23.13849	23 10 01.72	+05 03 19.3		699
1999 TP ₁₇₄	2003 12 01.26113	03 04 10.71	+13 02 48.9	19.0	704	1999 TC ₁₈₈	2003 11 23.14845	23 10 02.14	+05 03 24.8		699
1999 TX ₁₇₄	2003 12 04.27647	05 16 19.52	+27 17 08.2	19.3	704	1999 TC ₁₈₈	2003 11 23.15842	23 10 02.35	+05 03 26.9		699
1999 TX ₁₇₄	2003 12 04.28872	05 16 18.69	+27 17 06.8	19.6	704	1999 TF ₁₈₉	2003 11 15.12392	22 51 25.75	-03 21 43.8	19.2 R	699
1999 TX ₁₇₄	2003 12 04.30083	05 16 17.85	+27 17 04.9	19.5	704	1999 TF ₁₈₉	2003 11 15.13718	22 51 26.12	-03 21 38.3		699
1999 TX ₁₇₄	2003 12 04.32511	05 16 16.04	+27 17 02.5	19.8	704	1999 TF ₁₈₉	2003 11 15.15046	22 51 26.39	-03 21 30.9		699
1999 TD ₁₇₅	2003 11 18.21792	01 50 44.56	+14 09 57.8	18.4 R	699	1999 TF ₁₈₉	2003 11 15.16380	22 51 26.79	-03 21 25.4		699
1999 TD ₁₇₅	2003 11 18.23777	01 50 43.93	+14 09 48.9		699	1999 TC ₁₉₀	2003 11 15.12225	23 02 35.38	+00 50 20.9	19.4 R	699
1999 TD ₁₇₅	2003 11 18.25768	01 50 43.31	+14 09 40.6		699	1999 TC ₁₉₀	2003 11 15.13554	23 02 35.58	+00 50 25.5		699
1999 TD ₁₇₅	2003 11 18.27756	01 50 42.62	+14 09 33.5		699	1999 TC ₁₉₀	2003 11 15.14884	23 02 35.89	+00 50 30.5		699
1999 TD ₁₇₅	2003 11 28.06688	01 47 23.22	+13 10 53.7	20.0 V	691	1999 TC ₁₉₀	2003 11 15.16210	23 02 36.20	+00 50 35.4		699
1999 TD ₁₇₅	2003 11 28.09413	01 47 22.85	+13 10 45.6	20.0 V	691	1999 TD ₁₉₁	1999 11 03.25803	01 46 44.58	+24 03 09.6	18.9	704
1999 TD ₁₇₅	2003 11 28.12624	01 47 22.44	+13 10 36.0	19.9 V	691	1999 TD ₁₉₁	1999 11 03.27435	01 46 43.77	+24 03 00.3	19.2	704
1999 TD ₁₇₅	2003 12 01.20282	01 46 57.80	+12 56 02.9	19.0	704	1999 TD ₁₉₁	1999 11 03.30729	01 46 41.98	+24 02 44.1	18.8	704
1999 TD ₁₇₅	2003 12 01.21579	01 46 57.73	+12 55 58.4	19.6	704	1999 TE ₁₉₂	2003 11 30.13722	00 07 35.74	+11 08 41.7	19.1	704
1999 TD ₁₇₅	2003 12 01.22887	01 46 57.51	+12 55 55.1	20.1	704	1999 TE ₁₉₂	2003 11 30.15010	00 07 36.00	+11 08 44.7	19.0	704
1999 TD ₁₇₅	2003 12 01.24176	01 46 57.52	+12 55 51.4	19.9	704	1999 TE ₁₉₂	2003 11 30.16286	00 07 36.35	+11 08 48.6	19.6	704
1999 TD ₁₇₅	2003 12 01.25473	01 46 57.35	+12 55 48.8	19.3	704	1999 TS ₁₉₃	2003 11 20.34769	05 41 30.83	+27 21 00.8	18.9	704
1999 TF ₁₇₅	2003 11 28.06688	01 45 21.35	+13 19 29.0	19.9 V	691	1999 TS ₁₉₃	2003 11 20.36086	05 41 30.19	+27 20 59.0	19.1	704
1999 TF ₁₇₅	2003 11 28.09413	01 45 20.72	+13 19 23.1	19.6 V	691	1999 TS ₁₉₃	2003 11 20.37367	05 41 29.59	+27 20 57.1	19.4	704
1999 TF ₁₇₅	2003 11 28.12624	01 45 19.97	+13 19 16.1	20.1 V	691	1999 TS ₁₉₃	2003 11 24.26139	05 38 20.57	+27 10 49.5	19.3	704
1999 TU ₁₇₆	2003 11 18.21710	01 36 57.03	+14 35 19.6	19.0 R	699	1999 TS ₁₉₃	2003 11 24.27394	05 38 19.88	+27 10 46.3	19.5	704
1999 TU ₁₇₆	2003 11 18.23695	01 36 55.94	+14 35 21.8		699	1999 TS ₁₉₃	2003 11 24.28654	05 38 19.17	+27 10 45.0	19.6	704
1999 TU ₁₇₆	2003 11 18.25685	01 36 54.67	+14 35 23.7		699	1999 TS ₁₉₃	2003 11 24.29941	05 38 18.53	+27 10 43.7	20.0	704
1999 TU ₁₇₆	2003 11 18.27673	01 36 53.45	+14 35 25.5		699	1999 TS ₁₉₃	2003 11 24.31191	05 38 17.78	+27 10 41.5	19.4	704
1999 TU ₁₇₆	2003 12 01.20108	01 26 22.82	+15 00 20.9	19.1	704	1999 TS ₁₉₃	2003 11 24.37552	05 38 14.30	+27 10 30.6	19.0	704
1999 TU ₁₇₆	2003 12 01.21404	01 26 22.29	+15 00 22.5	19.2	704	1999 TS ₁₉₃	2003 11 24.38815	05 38 13.57	+27 10 27.7	19.3	704
1999 TU ₁₇₆	2003 12 01.22700	01 26 21.85	+15 00 23.7	19.6	704	1999 TS ₁₉₃	2003 11 24.40060	05 38 12.90	+27 10 26.0	18.9	704
1999 TU ₁₇₆	2003 12 01.24001	01 26 21.30	+15 00 26.3	20.0	704	1999 TS ₁₉₃	2003 11 24.41299	05 38 12.28	+27 10 24.1	19.5	704
1999 TU ₁₇₆	2003 12 01.25298	01 26 20.82	+15 00 26.7	19.5	704	1999 TS ₁₉₃	2003 11 24.42562	05 38 11.47	+27 10 21.2	19.5	704
1999 TW ₁₇₇	2003 11 29.25465	04 52 35.53	+21 03 34.3	19.0	704	1999 TS ₁₉₃	2003 12 04.27728	05 28 28.63	+26 37 59.0	18.9	704
1999 TW ₁₇₇	2003 11 29.26734	04 52 34.68	+21 03 32.2	19.3	704	1999 TS ₁₉₃	2003 12 04.28952	05 28 27.85	+26 37 56.1	19.1	704
1999 TW ₁₇₇	2003 11 29.28019	04 52 33.78	+21 03 31.4	19.2	704	1999 TS ₁₉₃	2003 12 04.30167	05 28 27.09	+26 37 53.1	19.2	704
1999 TW ₁₇₇	2003 11 29.29293	04 52 32.91	+21 03 31.3	19.9	704	1999 TS ₁₉₃	2003 12 04.31383	05 28 26.22	+26 37 50.6	19.0	704
1999 TW ₁₇₇	2003 11 29.30581	04 52 31.88	+21 03 30.8	19.3	704	1999 TS ₁₉₃	2003 12 04.32592	05 28 25.40	+26 37 47.9	19.1	704
1999 TW ₁₇₇	2003 12 01.25321	04 50 20.88	+21 01 37.1	19.1	704	1999 TB ₁₉₄	2003 12 03.33220	08 23 34.17	+33 09 55.3	19.2	704
1999 TW ₁₇₇	2003 12 01.26899	04 50 19.81	+21 01 37.2	19.6	704	1999 TB ₁₉₄	2003 12 03.34575	08 23 34.08	+33 09 59.5	19.4	704
1999 TW ₁₇₇	2003 12 01.27836	04 50 19.14	+21 01 36.0	19.4	704	1999 TB ₁₉₄	2003 12 03.36069	08 23 34.09	+33 10 03.1	20.1	704
1999 TW ₁₇₇	2003 12 01.28154	04 50 18.92	+21 01 37.6	19.4	704	1999 TB ₁₉₄	2003 12 03.37356	08 23 34.04	+33 10 06.5	19.3	704
1999 TW ₁₇₇	2003 12 01.29424	04 50 17.99	+21 01 35.6	19.0	704	1999 TB ₁₉₄	2003 12 03.38649	08 23 33.87	+33 10 11.4	19.3	704
1999 TW ₁₇₇	2003 12 01.30437	04 50 17.36	+21 01 34.6	19.2	704	1999 TB ₁₉₄	2003 12 01.20574	02 27 56.03	+15 18 38.1	19.0	704
1999 TN ₁₇₈	2003 12 01.34210	05 59 51.62	+18 31 35.7	18.5	704	1999 TX ₁₉₄	2003 12 01.21867	02 27 55.64	+15 18 34.0	19.7	704
1999 TN ₁₇₈	2003 12 01.35716	05 59 50.90	+18 31 35.9	18.8	704	1999 TX ₁₉₄	2003 12 01.23175	02 27 55.25	+15 18 29.6	19.8	704
1999 TN ₁₇₈	2003 12 01.37213	05 59 50.09	+18 31 36.3	18.5	704	1999 TX ₁₉₄	2003 12 01.24462	02 27 54.84	+15 18 26.2	19.9	704
1999 TN ₁₇₈	2003 12 03.32159	05 58 14.72	+18 32 29.4	18.4	704	1999 TX ₁₉₄	2003 12 01.25756	02 27 54.50	+15 18 21.0		

1999 TW ₁₉₇	2003 11 18.24109	01 45 00.49	+17 52 56.8	699	1999 TO ₂₁₃	2003 11 26.28843	04 17 50.22	+23 16 49.3	18.7	704	
1999 TW ₁₉₇	2003 11 18.26099	01 44 59.39	+17 52 55.5	699	1999 TO ₂₁₃	2003 11 26.30135	04 17 49.35	+23 16 45.9	19.1	704	
1999 TW ₁₉₇	2003 11 18.28085	01 44 58.35	+17 52 55.5	699	1999 TO ₂₁₃	2003 12 01.34180	04 12 24.39	+22 54 44.1	19.1 V	691	
1999 TW ₁₉₇	2003 11 21.77193	01 42 06.81	+17 48 52.1	17.5 R	A16	1999 TO ₂₁₃	2003 12 01.36980	04 12 22.53	+22 54 36.3	18.9 V	691
1999 TP ₁₉₈	2003 11 21.20870	01 08 49.22	+11 20 22.6	18.8 R	699	1999 TO ₂₁₃	2003 12 01.39766	04 12 20.70	+22 54 28.6	19.1 V	691
1999 TP ₁₉₈	2003 11 21.22193	01 08 48.85	+11 20 24.1	699	1999 TW ₂₁₃	2003 11 30.18362	02 54 12.33	+13 59 26.1	20.1 V	691	
1999 TP ₁₉₈	2003 11 21.23505	01 08 48.46	+11 20 25.4	699	1999 TW ₂₁₃	2003 11 30.21081	02 54 11.06	+13 59 21.8	20.4 V	691	
1999 TP ₁₉₈	2003 11 21.24834	01 08 48.14	+11 20 26.2	699	1999 TW ₂₁₃	2003 11 30.23770	02 54 09.76	+13 59 17.4	20.3 V	691	
1999 TU ₁₉₈	2003 11 28.15710	00 09 57.36	+07 01 29.5	18.9 R	699	1999 TV ₂₁₅	2003 11 15.12636	23 22 56.06	-05 59 19.5	19.9 R	699
1999 TU ₁₉₈	2003 11 28.17690	00 09 58.32	+07 01 37.2	699	1999 TV ₂₁₅	2003 11 15.13967	23 22 56.65	-05 59 21.0	699		
1999 TU ₁₉₈	2003 11 28.19678	00 09 59.39	+07 01 43.8	699	1999 TV ₂₁₅	2003 11 15.15295	23 22 57.19	-05 59 19.9	699		
1999 TU ₁₉₈	2003 11 28.21724	00 10 00.33	+07 01 50.6	699	1999 TV ₂₁₅	2003 11 15.16626	23 22 57.82	-05 59 20.0	699		
1999 TK ₂₀₀	2003 11 21.26661	02 16 49.21	+15 09 16.7	18.6 R	699	1999 TR ₂₁₆	2003 12 01.26440	03 31 23.64	+25 21 46.9	19.8 V	691
1999 TK ₂₀₀	2003 11 21.27975	02 16 48.45	+15 09 19.2	699	1999 TR ₂₁₆	2003 12 01.29252	03 31 21.86	+25 21 40.3	19.9 V	691	
1999 TK ₂₀₀	2003 11 21.29292	02 16 47.72	+15 09 20.1	699	1999 TR ₂₁₆	2003 12 01.31997	03 31 20.14	+25 21 33.5	19.8 V	691	
1999 TK ₂₀₀	2003 11 21.30615	02 16 46.79	+15 09 22.8	699	1999 TL ₂₁₇	2003 11 18.22538	01 21 12.98	+05 51 19.1	18.8 R	699	
1999 TK ₂₀₀	2003 11 30.06729	02 09 20.35	+15 34 08.3	19.4 V	691	1999 TL ₂₁₇	2003 11 18.24523	01 21 12.70	+05 51 11.5	699	
1999 TK ₂₀₀	2003 11 30.09447	02 09 19.14	+15 34 13.6	19.2 V	691	1999 TL ₂₁₇	2003 11 18.26516	01 21 12.23	+05 51 05.5	699	
1999 TK ₂₀₀	2003 11 30.12182	02 09 17.90	+15 34 18.9	19.2 V	691	1999 TL ₂₁₇	2003 11 18.28499	01 21 11.88	+05 50 56.7	699	
1999 TK ₂₀₀	2003 12 01.20439	02 08 32.09	+15 37 45.7	19.0	704	1999 TL ₂₁₇	2003 11 21.21615	01 20 22.34	+05 34 25.0	18.7 R	699
1999 TK ₂₀₀	2003 12 01.21732	02 08 31.53	+15 37 47.6	19.1	704	1999 TL ₂₁₇	2003 11 21.22931	01 20 22.10	+05 34 20.1	699	
1999 TK ₂₀₀	2003 12 01.23040	02 08 30.91	+15 37 49.7	19.1	704	1999 TL ₂₁₇	2003 11 21.24252	01 20 21.95	+05 34 15.9	699	
1999 TK ₂₀₀	2003 12 01.24324	02 08 30.40	+15 37 52.4	19.1	704	1999 TL ₂₁₇	2003 11 21.25576	01 20 21.75	+05 34 11.1	699	
1999 TK ₂₀₀	2003 12 01.25621	02 08 29.80	+15 37 55.1	19.1	704	1999 TO ₂₁₇	2003 11 30.39296	09 07 10.97	+08 40 47.6	19.3	704
1999 TV ₂₀₀	2003 12 01.25090	04 18 49.36	+17 49 15.9	18.4	704	1999 TO ₂₁₇	2003 11 30.40590	09 07 11.40	+08 40 43.7	19.7	704
1999 TV ₂₀₀	2003 12 01.27553	04 18 47.69	+17 49 09.9	18.7	704	1999 TO ₂₁₇	2003 11 30.41909	09 07 11.79	+08 40 38.8	19.7	704
1999 TV ₂₀₀	2003 12 01.28871	04 18 46.76	+17 49 06.8	18.9	704	1999 TO ₂₁₇	2003 11 30.43187	09 07 12.22	+08 40 34.4	19.8	704
1999 TV ₂₀₀	2003 12 04.28759	04 15 27.28	+17 37 34.7	17.8 V	703	1999 TO ₂₁₇	2003 11 30.44483	09 07 12.69	+08 40 30.6	19.5	704
1999 TV ₂₀₀	2003 12 04.29554	04 15 26.71	+17 37 31.6	18.6 V	703	1999 TW ₂₁₇	2003 12 01.25626	03 27 31.41	+27 26 07.4	19.5 V	691
1999 TV ₂₀₀	2003 12 04.30350	04 15 26.18	+17 37 30.0	18.8 V	703	1999 TW ₂₁₇	2003 12 01.28437	03 27 29.59	+27 26 04.3	19.5 V	691
1999 TV ₂₀₀	2003 12 04.31145	04 15 25.65	+17 37 28.9	18.6 V	703	1999 TW ₂₁₇	2003 12 01.31187	03 27 27.82	+27 26 00.8	19.5 V	691
1999 TV ₂₀₀	2003 12 04.36949	04 15 21.71	+17 37 16.2	18.4 V	703	1999 TT ₂₂₀	2003 12 04.27135	04 06 52.72	+30 18 14.2	18.6	704
1999 TV ₂₀₀	2003 12 04.37516	04 15 21.29	+17 37 14.8	18.3 V	703	1999 TT ₂₂₀	2003 12 04.28354	04 06 51.86	+30 18 10.2	19.8	704
1999 TV ₂₀₀	2003 12 04.38120	04 15 20.88	+17 37 13.5	18.3 V	703	1999 TT ₂₂₀	2003 12 04.29573	04 06 51.00	+30 18 06.8	19.3	704
1999 TV ₂₀₀	2003 12 04.38689	04 15 20.50	+17 37 11.4	18.2 V	703	1999 TT ₂₂₀	2003 12 04.30793	04 06 50.12	+30 18 03.8	19.0	704
1999 TW ₂₀₀	2003 12 04.27104	03 54 48.09	+26 44 13.8	18.4	704	1999 TT ₂₂₀	2003 12 04.32006	04 06 49.39	+30 17 59.8	19.1	704
1999 TW ₂₀₀	2003 12 04.28324	03 54 47.28	+26 44 09.8	19.0	704	1999 TU ₂₂₀	2003 12 04.32829	05 43 26.43	+27 25 40.2	18.1	704
1999 TW ₂₀₀	2003 12 04.29542	03 54 46.40	+26 44 05.7	18.9	704	1999 TU ₂₂₀	2003 12 04.34062	05 43 25.67	+27 25 38.8	18.5	704
1999 TW ₂₀₀	2003 12 04.30763	03 54 45.61	+26 44 01.4	19.1	704	1999 TU ₂₂₀	2003 12 04.35266	05 43 24.85	+27 25 36.6	18.7	704
1999 TW ₂₀₀	2003 12 04.31975	03 54 44.82	+26 43 56.6	19.0	704	1999 TU ₂₂₀	2003 12 04.36468	05 43 24.10	+27 25 35.0	18.4	704
1999 TX ₂₀₀	2003 11 30.26061	03 34 46.19	+11 24 29.2	19.7	704	1999 TU ₂₂₀	2003 12 04.37676	05 43 23.34	+27 25 33.2	18.7	704
1999 TX ₂₀₀	2003 11 30.27344	03 34 45.43	+11 24 26.2	20.1	704	1999 TW ₂₂₀	1995 08 29.19238	21 15 24.22	-06 29 42.6	17.7 V	691
1999 TX ₂₀₀	2003 11 30.28622	03 34 44.68	+11 24 22.1	20.0	704	1999 TW ₂₂₀	1995 08 29.21343	21 15 23.15	-06 29 46.3	691	
1999 TX ₂₀₀	2003 11 30.31195	03 34 43.10	+11 24 14.7	20.2	704	1999 TW ₂₂₀	1995 08 29.23454	21 15 22.09	-06 29 50.7	691	
1999 TS ₂₀₅	2003 12 04.33460	07 06 56.35	+30 13 24.8	18.6	704	1999 TW ₂₂₀	2001 02 22.38445	10 34 12.546	+00 06 58.66	19.54V	645
1999 TS ₂₀₅	2003 12 04.34693	07 06 55.89	+30 13 27.1	19.2	704	1999 TW ₂₂₀	2001 02 22.38792	10 34 12.344	+00 06 59.62	20.32	645
1999 TS ₂₀₅	2003 12 04.35895	07 06 55.34	+30 13 29.9	19.0	704	1999 TW ₂₂₀	2003 11 21.32976	05 54 13.37	+25 24 44.6	18.4	704
1999 TS ₂₀₅	2003 12 04.37103	07 06 54.89	+30 13 32.1	19.4	704	1999 TW ₂₂₀	2003 11 21.34288	05 54 12.73	+25 24 43.3	18.8	704
1999 TS ₂₀₅	2003 12 04.38316	07 06 54.30	+30 13 34.7	18.9	704	1999 TW ₂₂₀	2003 11 21.35565	05 54 12.11	+25 24 41.4	19.3	704
1999 TD ₂₁₀	2003 12 03.19632	02 14 38.26	+33 16 21.3	17.4	704	1999 TW ₂₂₀	2003 11 21.36859	05 54 11.43	+25 24 39.2	18.8	704
1999 TD ₂₁₀	2003 12 03.20950	02 14 37.75	+33 16 16.6	17.7	704	1999 TW ₂₂₀	2003 11 21.38130	05 54 10.78	+25 24 37.9	19.0	704
1999 TD ₂₁₀	2003 12 03.22272	02 14 37.24	+33 16 12.3	17.8	704	1999 TW ₂₂₀	2003 11 23.28148	05 52 37.39	+25 19 59.5	18.8	704
1999 TD ₂₁₀	2003 12 03.23568	02 14 36.74	+33 16 08.0	17.6	704	1999 TW ₂₂₀	2003 11 23.29407	05 52 36.85	+25 19 56.8	19.1	704
1999 TD ₂₁₀	2003 12 03.24884	02 14 36.24	+33 16 03.7	17.3	704	1999 TW ₂₂₀	2003 11 23.30660	05 52 36.17	+25 19 55.6	18.8	704
1999 TH ₂₁₀	2003 11 30.13231	23 11 25.56	+08 27 39.1	18.3	704	1999 TW ₂₂₀	2003 11 23.33186	05 52 34.78	+25 19 52.1	19.0	704
1999 TH ₂₁₀	2003 11 30.14511	23 11 26.55	+08 27 44.1	18.9	704	1999 TB ₂₂₁	2003 12 01.25062	03 20 37.22	+28 57 24.1	18.8 V	691
1999 TH ₂₁₀	2003 11 30.15781	23 11 27.45	+08 27 47.5	18.8	704	1999 TB ₂₂₁	2003 12 01.27841	03 20 35.85	+28 57 05.2	19.2 V	691
1999 TH ₂₁₀	2003 11 30.17076	23 11 28.43	+08 27 51.5	19.1	704	1999 TB ₂₂₁	2003 12 01.30644	03 20 34.49	+28 56 46.3	19.0 V	691
1999 TH ₂₁₀	2003 11 30.18373	23 11 29.36	+08 27 56.5	19.2	704	1999 TB ₂₂₁	2003 12 03.19946	03 19 12.55	+28 35 22.2	18.4 R	699
1999 TN ₂₁₀	2003 12 03.19617	02 09 17.80	+32 30 34.0	18.2	704	1999 TB ₂₂₁	2003 12 03.22123	03 19 11.60	+28 35 08.1	699	
1999 TN ₂₁₀	2003 12 03.20936	02 09 17.28	+32 30 31.8	18.3	704	1999 TB ₂₂₁	2003 12 03.24303	03 19 10.61	+28 34 53.2	699	
1999 TN ₂₁₀	2003 12 03.21535	02 09 17.08	+32 30 29.7	18.0 R	699	1999 TB ₂₂₁	2003 12 03.26488	03 19 09.55	+28 34 38.1	699	
1999 TN ₂₁₀	2003 12 03.22258	02 09 16.82	+32 30 28.2	18.7	704	1999 TB ₂₂₁	2003 12 04.26785	03 18 28.51	+28 23 16.3	18.6	704
1999 TN ₂₁₀	2003 12 03.23554	02 09 16.30	+32 30 26.3	18.3	704	1999 TB ₂₂₁	2003 12 04.28011	03 18 27.96	+28 23 07.7	18.6	704
1999 TN ₂₁₀	2003 12 03.23717	02 09 16.30	+32 30 25.8	699		1999 TB ₂₂₁	2003 12 04.29229	03 18 27.53	+28 22 58.7	18.7	704
1999 TN ₂₁₀	2003 12 03.24861	02 09 15.79	+32 30 23.5	18.2	704	1999 TB ₂₂₁	2003 12 04.30446	03 18 26.96	+28 22 51.0	19.4	704
1999 TN ₂₁₀	2003 12 03.25901	02 09 15.36	+32 30 21.5	699		1999 TB ₂₂₁	2003 12 04.31662	03 18 26.35	+28 22 42.7	19.5	704
1999 TN ₂₁₀	2003 12 03.28091	02 09 14.50	+32 30 17.6	699		1999 TG ₂₂₇	1994 03 11.30619	11 25 53.82	+05 26 56.7	20.4 V	691
1999 TF ₂₁₁	2003 12 05.12687	22 03 30.38	+52 30 07.2	18.9	704	1999 TG ₂₂₇	1994 03 11.31934	11 25 53.03	+05 27 00.5	691	
1999 TF ₂₁₁	2003 12 05.13865	22 03 29.81	+52 30 00.3	18.0							

1999 TG ₂₃₂	2003 12 01.37264	07 07 16.89	+14 38 08.5	19.2	704	1999 TZ ₂₅₃	2003 12 01.09302	02 35 54.95	+27 39 47.3	19.5 V	691
1999 TG ₂₃₂	2003 12 01.38561	07 07 16.41	+14 38 10.0	19.2	704	1999 TZ ₂₅₃	2003 12 01.12024	02 35 53.70	+27 39 33.7	19.6 V	691
1999 TC ₂₃₃	2003 11 30.27032	05 39 57.55	+07 59 12.9	18.3	704	1999 TZ ₂₅₃	2003 12 04.22660	02 33 42.88	+27 13 14.5	19.3	704
1999 TC ₂₃₃	2003 11 30.28311	05 39 56.86	+07 59 16.5	18.4	704	1999 TZ ₂₅₃	2003 12 04.23864	02 33 42.26	+27 13 09.6	20.0	704
1999 TC ₂₃₃	2003 11 30.29595	05 39 56.02	+07 59 18.7	18.4	704	1999 TZ ₂₅₃	2003 12 04.25070	02 33 41.87	+27 13 03.1	19.3	704
1999 TC ₂₃₃	2003 11 30.30869	05 39 55.29	+07 59 21.4	18.2	704	1999 TZ ₂₅₃	2003 12 04.26285	02 33 41.29	+27 12 56.5	19.4	704
1999 TC ₂₃₃	2003 11 30.32173	05 39 54.52	+07 59 24.0	18.2	704	1999 TN ₂₅₄	2003 11 20.39875	07 42 22.13	+29 11 02.9	19.6	704
1999 TY ₂₃₄	2003 12 01.15751	02 41 05.82	+17 17 23.3	18.9 V	703	1999 TN ₂₅₄	2003 11 20.41165	07 42 22.38	+29 11 10.2	19.6	704
1999 TY ₂₃₄	2003 12 01.17234	02 41 05.27	+17 17 24.5	19.3 V	703	1999 TN ₂₅₄	2003 11 20.42440	07 42 22.50	+29 11 15.9	20.2	704
1999 TY ₂₃₄	2003 12 01.18714	02 41 04.39	+17 17 22.4	18.5 V	703	1999 TN ₂₅₄	2003 11 20.45033	07 42 22.46	+29 11 31.7	20.4	704
1999 TY ₂₃₄	2003 12 01.20201	02 41 03.55	+17 17 22.9	19.2 V	703	1999 TN ₂₅₄	2003 11 28.39261	07 42 00.71	+30 30 54.5	19.4 R	699
1999 TD ₂₃₆	2003 11 21.21615	01 09 05.65	+06 01 31.1	18.8 R	699	1999 TN ₂₅₄	2003 11 28.40263	07 42 00.46	+30 31 01.5		699
1999 TD ₂₃₆	2003 11 21.22931	01 09 05.25	+06 01 32.2		699	1999 TN ₂₅₄	2003 11 28.41269	07 42 00.26	+30 31 08.9		699
1999 TD ₂₃₆	2003 11 21.24252	01 09 04.99	+06 01 32.8		699	1999 TN ₂₅₄	2003 11 28.42279	07 42 00.12	+30 31 14.9		699
1999 TD ₂₃₆	2003 11 21.25576	01 09 04.45	+06 01 33.0		699	1999 TU ₂₅₅	2003 11 29.12359	03 14 32.43	+19 50 14.6	20.8 V	691
1999 TP ₂₃₆	2003 11 23.29657	03 53 11.63	+09 09 20.9	18.6 R	699	1999 TU ₂₅₅	2003 11 29.20511	03 14 27.98	+19 49 59.2	20.8 V	691
1999 TP ₂₃₆	2003 11 23.30982	03 53 10.73	+09 09 19.2		699	1999 TU ₂₅₅	2003 11 29.23214	03 14 26.47	+19 49 53.8	21.0 V	691
1999 TP ₂₃₆	2003 11 23.32306	03 53 09.96	+09 09 16.0		699	1999 TU ₂₅₆	2003 11 30.21781	03 02 03.83	+09 07 01.1	19.4	704
1999 TP ₂₃₆	2003 11 23.33623	03 53 09.04	+09 09 13.6		699	1999 TU ₂₅₆	2003 11 30.21880	03 02 03.72	+09 07 01.0	18.7 V	703
1999 TP ₂₃₆	2003 11 30.26115	03 46 16.16	+08 50 52.1	18.6	704	1999 TU ₂₅₆	2003 11 30.23594	03 02 03.00	+09 06 58.2	18.6 V	703
1999 TP ₂₃₆	2003 11 30.27398	03 46 15.43	+08 50 50.3	19.1	704	1999 TU ₂₅₆	2003 11 30.24395	03 02 02.71	+09 06 57.2	18.9	704
1999 TP ₂₃₆	2003 11 30.28677	03 46 14.60	+08 50 49.0	18.8	704	1999 TU ₂₅₆	2003 11 30.25302	03 02 02.32	+09 06 54.8	19.5 V	703
1999 TP ₂₃₆	2003 11 30.29961	03 46 13.87	+08 50 46.9	19.4	704	1999 TU ₂₅₆	2003 11 30.25675	03 02 02.19	+09 06 55.0	18.8	704
1999 TP ₂₃₆	2003 11 30.31250	03 46 13.06	+08 50 46.4	19.6	704	1999 TU ₂₅₆	2003 11 30.27010	03 02 01.51	+09 06 52.4	18.8 V	703
1999 TV ₂₃₆	2003 11 29.20291	01 55 05.97	+01 29 40.0	19.4	704	1999 TF ₂₆₀	2003 11 21.26992	02 38 30.45	+09 02 10.9	19.0 R	699
1999 TV ₂₃₆	2003 11 29.21623	01 55 05.65	+01 29 43.7	19.3	704	1999 TF ₂₆₀	2003 11 21.28304	02 38 29.76	+09 02 07.4		699
1999 TV ₂₃₆	2003 11 29.22939	01 55 05.47	+01 29 50.0	19.0	704	1999 TF ₂₆₀	2003 11 21.29623	02 38 29.21	+09 02 03.2		699
1999 TV ₂₃₆	2003 11 29.24247	01 55 05.30	+01 29 55.0	19.4	704	1999 TF ₂₆₀	2003 11 21.30943	02 38 28.64	+09 01 59.5		699
1999 TG ₂₃₈	2001 05 24.05749	14 20 47.94	-09 01 29.3	19.5 R	1 807	1999 TF ₂₆₀	2003 11 30.20160	02 32 56.10	+08 26 54.4	19.6	704
1999 TG ₂₃₈	2001 05 24.16610	14 20 42.79	-09 01 26.9		807	1999 TF ₂₆₀	2003 11 30.22761	02 32 55.23	+08 26 50.1	19.9	704
1999 TJ ₂₃₉	2003 12 04.33672	07 44 09.89	+28 42 49.3	18.5	704	1999 TF ₂₆₀	2003 11 30.24086	02 32 54.83	+08 26 47.5	19.8	704
1999 TJ ₂₃₉	2003 12 04.34905	07 44 09.71	+28 42 54.9	18.8	704	1999 TF ₂₆₀	2003 11 30.25376	02 32 54.35	+08 26 45.6	20.0	704
1999 TJ ₂₃₉	2003 12 04.36107	07 44 09.59	+28 43 00.3	18.8	704	1999 TV ₂₆₀	2003 11 15.13056	23 23 19.53	-07 50 13.8	18.9 R	699
1999 TJ ₂₃₉	2003 12 04.37315	07 44 09.43	+28 43 05.8	18.6	704	1999 TV ₂₆₀	2003 11 15.14384	23 23 19.73	-07 50 04.7		699
1999 TJ ₂₃₉	2003 12 04.38528	07 44 09.23	+28 43 11.7	18.8	704	1999 TV ₂₆₀	2003 11 15.15712	23 23 19.97	-07 49 55.7		699
1999 TB ₂₄₀	2003 12 01.27225	05 11 42.51	+16 35 40.8	19.9	704	1999 TV ₂₆₀	2003 11 15.17045	23 23 20.27	-07 49 47.6		699
1999 TB ₂₄₀	2003 12 01.28504	05 11 41.64	+16 35 41.0	19.6	704	1999 TO ₂₆₂	2003 12 04.33712	07 47 04.76	+27 06 36.1	19.3	704
1999 TB ₂₄₀	2003 12 01.29783	05 11 40.78	+16 35 40.9	19.6	704	1999 TO ₂₆₂	2003 12 04.34945	07 47 04.38	+27 06 36.2	19.4	704
1999 TB ₂₄₀	2003 12 01.31075	05 11 39.92	+16 35 40.4	19.8	704	1999 TO ₂₆₂	2003 12 04.37355	07 47 03.80	+27 06 37.3	19.4	704
1999 TB ₂₄₀	2003 12 01.32360	05 11 39.08	+16 35 40.3	19.7	704	1999 TO ₂₆₂	2003 12 04.38569	07 47 03.41	+27 06 39.0	19.4	704
1999 TT ₂₄₁	2003 11 21.21370	01 11 13.06	-02 06 07.6	19.0 R	699	1999 TR ₂₆₂	2003 11 28.07298	22 23 19.41	+07 26 16.9	18.8 R	699
1999 TT ₂₄₁	2003 11 21.22684	01 11 12.84	-02 06 05.6		699	1999 TR ₂₆₂	2003 11 28.08292	22 23 19.94	+07 26 17.5		699
1999 TT ₂₄₁	2003 11 21.24002	01 11 12.63	-02 06 03.4		699	1999 TR ₂₆₂	2003 11 28.09290	22 23 20.58	+07 26 17.6		699
1999 TT ₂₄₁	2003 11 21.25327	01 11 12.30	-02 06 03.5		699	1999 TR ₂₆₂	2003 11 28.10281	22 23 21.20	+07 26 17.6		699
1999 TJ ₂₄₂	2003 12 01.33181	06 43 37.72	+16 35 11.4	18.8	704	1999 TR ₂₆₂	2003 11 30.07445	22 25 23.41	+07 27 21.2	19.1	704
1999 TJ ₂₄₂	2003 12 01.34484	06 43 37.24	+16 35 14.0	18.8	704	1999 TR ₂₆₂	2003 11 30.08832	22 25 24.30	+07 27 22.4	19.5	704
1999 TJ ₂₄₂	2003 12 01.37062	06 43 36.30	+16 35 18.7	19.5	704	1999 TR ₂₆₂	2003 11 30.10155	22 25 25.04	+07 27 22.1	19.7	704
1999 TJ ₂₄₂	2003 12 01.38352	06 43 35.84	+16 35 21.1	19.0	704	1999 TR ₂₆₂	2003 11 30.11443	22 25 25.82	+07 27 22.2	19.9	704
1999 TN ₂₄₂	2003 11 30.26115	03 47 48.57	+09 19 29.1	18.4	704	1999 TR ₂₆₂	2003 11 30.12799	22 25 26.73	+07 27 23.1	19.4	704
1999 TN ₂₄₂	2003 11 30.27398	03 47 47.80	+09 19 28.7	18.5	704	1999 TS ₂₆₂	2003 11 23.13027	22 48 58.53	+06 44 09.1	17.9 R	699
1999 TN ₂₄₂	2003 11 30.28677	03 47 47.07	+09 19 29.1	18.6	704	1999 TS ₂₆₂	2003 11 23.14016	22 48 59.00	+06 44 11.2		699
1999 TN ₂₄₂	2003 11 30.29961	03 47 46.27	+09 19 28.2	18.6	704	1999 TS ₂₆₂	2003 11 23.15010	22 48 59.42	+06 44 13.2		699
1999 TN ₂₄₂	2003 11 30.31250	03 47 45.57	+09 19 27.7	18.9	704	1999 TS ₂₆₂	2003 11 23.16011	22 48 59.87	+06 44 15.7		699
1999 TN ₂₄₂	2003 12 01.22111	03 46 55.38	+09 18 54.4	19.7 V	703	1999 TD ₂₆₉	2003 11 30.36495	04 32 57.04	+22 54 04.6	18.4 V	691
1999 TN ₂₄₂	2003 12 01.23985	03 46 54.39	+09 18 55.5	19.7 V	703	1999 TD ₂₆₉	2003 11 30.39258	04 32 55.18	+22 53 54.6	19.1 V	691
1999 TN ₂₄₂	2003 12 01.25823	03 46 53.35	+09 18 53.7	19.2 V	703	1999 TD ₂₆₉	2003 11 30.42057	04 32 53.30	+22 53 44.4	18.7 V	691
1999 TN ₂₄₂	2003 12 01.27659	03 46 52.30	+09 18 53.7	19.3 V	703	1999 TD ₂₆₉	2003 11 30.32911	03 59 32.32	+19 52 32.7	19.0 V	291
1999 TT ₂₄₂	2003 11 23.29575	04 08 09.81	+07 15 30.8	17.2 R	699	1999 TD ₂₆₉	2003 11 30.35404	03 59 30.71	+19 52 24.4	19.1 V	291
1999 TT ₂₄₂	2003 11 23.30899	04 08 08.96	+07 15 30.7		699	1999 TD ₂₆₉	2003 11 30.37849	03 59 29.12	+19 52 16.3	19.1 V	291
1999 TT ₂₄₂	2003 11 23.32224	04 08 08.14	+07 15 30.5		699	1999 TZ ₂₇₀	2003 12 04.33308	04 33 56.96	+18 29 48.8	19.1 V	703
1999 TT ₂₄₂	2003 11 23.33541	04 08 07.31	+07 15 30.4		699	1999 TZ ₂₇₀	2003 12 04.34211	04 33 56.36	+18 29 46.9	19.7 V	703
1999 TT ₂₄₂	2003 11 30.26239	04 01 21.66	+07 19 03.5	17.3	704	1999 TZ ₂₇₀	2003 12 04.35118	04 33 55.97	+18 29 43.1	18.8 V	703
1999 TT ₂₄₂	2003 11 30.27521	04 01 20.90	+07 19 04.5	17.7	704	1999 TZ ₂₇₀	2003 12 04.36026	04 33 55.18	+18 29 41.2	20.2 V	703
1999 TT ₂₄₂	2003 11 30.28800	04 01 20.12	+07 19 05.0	17.8	704	1999 TB ₂₇₁	2003 12 01.15259	03 10 17.29	+29 41 58.0	19.2 V	691
1999 TT ₂₄₂	2003 11 30.30084	04 01 19.34	+07 19 06.4	17.8	704	1999 TB ₂₇₁	2003 12 01.18060	03 10 15.61	+29 41 49.2	19.1 V	691
1999 TT ₂₄₂	2003 11 30.31383	04 01 18.57	+07 19 07.0	17.6	704	1999 TB ₂₇₁	2003 12 01.20797	03 10 13.96	+29 41 40.5	19.0 V	691
1999 TT ₂₄₂	2003 12 01.22339	04 00 26.81	+07 20 15.6	17.5 V	703	1999 TB ₂₇₁	2003 12 03.19861	03 08 21.31	+29 30 51.6	19.0 R	699
1999 TT ₂₄₂	2003 12 01.24214	04 00 25.72	+07 20 17.1	17.4 V	703	1999 TB ₂₇₁	2003 12 03.22041	03 08 20.11	+29 30 44.3		699
1999 TT ₂₄₂	2003 12 01.26050	04 00 24.58	+07 20 18.6	17.2 V	703	1999 TB ₂₇₁	2003 12 03.24220	03 08 18.80	+29 30 38.4		699
1999 TT ₂₄₂	2003 12 01										

1999 TE ₂₇₆	2003 12 04.33534	04 34 34.96	+14 16 27.2	18.5 V	703	1999 UP	2003 12 01.30926	04 52 39.57	+14 07 57.9	20.0	704
1999 TE ₂₇₆	2003 12 04.34437	04 34 34.37	+14 16 25.8	18.9 V	703	1999 UP	2003 12 01.32212	04 52 38.72	+14 07 53.6	19.8	704
1999 TE ₂₇₆	2003 12 04.35343	04 34 33.79	+14 16 21.9	19.1 V	703	1999 UV	2003 12 04.27347	04 36 11.22	+30 27 00.4	18.9	704
1999 TE ₂₇₆	2003 12 04.36252	04 34 33.30	+14 16 19.7	18.9 V	703	1999 UV	2003 12 04.28566	04 36 10.33	+30 26 59.7	18.4	704
1999 TM ₂₇₈	2003 12 04.27708	05 27 27.36	+31 10 01.2	18.6	704	1999 UV	2003 12 04.29790	04 36 09.38	+30 27 00.8	18.3	704
1999 TM ₂₇₈	2003 12 04.28932	05 27 26.47	+31 10 02.8	18.6	704	1999 UV	2003 12 04.31005	04 36 08.53	+30 27 00.6	18.6	704
1999 TM ₂₇₈	2003 12 04.30146	05 27 25.59	+31 10 03.9	18.7	704	1999 UV	2003 12 04.32218	04 36 07.61	+30 27 02.1	18.4	704
1999 TM ₂₇₈	2003 12 04.31363	05 27 24.71	+31 10 06.5	19.0	704	1999 UQ ₁	2003 11 21.39839	09 39 34.14	+22 15 17.8	19.0 R	699
1999 TM ₂₇₈	2003 12 04.32571	05 27 23.88	+31 10 07.9	19.1	704	1999 UQ ₁	2003 11 21.41078	09 39 34.92	+22 15 16.9		699
1999 TJ ₂₇₉	2003 11 30.13095	23 03 30.92	+12 01 19.9	19.5	704	1999 UQ ₁	2003 11 21.42325	09 39 35.76	+22 15 16.5		699
1999 TJ ₂₇₉	2003 11 30.14371	23 03 31.35	+12 01 19.2	19.8	704	1999 UQ ₁	2003 11 21.43568	09 39 36.52	+22 15 16.3		699
1999 TJ ₂₇₉	2003 11 30.15645	23 03 31.77	+12 01 17.1	20.3	704	1999 UQ ₁	2003 11 30.42589	09 48 25.21	+22 16 28.8	18.7 V	703
1999 TM ₂₇₉	2003 12 01.32831	05 53 14.09	+15 53 48.8	18.0	704	1999 UQ ₁	2003 11 30.44413	09 48 26.11	+22 16 29.8	18.8 V	703
1999 TM ₂₇₉	2003 12 01.34121	05 53 13.38	+15 53 46.7	18.7	704	1999 UQ ₁	2003 11 30.46240	09 48 27.06	+22 16 30.9	18.6 V	703
1999 TM ₂₇₉	2003 12 01.35417	05 53 12.64	+15 53 44.9	18.7	704	1999 UQ ₁	2003 11 30.48067	09 48 27.95	+22 16 30.8	18.2 V	703
1999 TM ₂₇₉	2003 12 01.36712	05 53 11.96	+15 53 44.5	18.3	704	1999 UA ₂	2003 11 18.13219	23 40 21.22	+00 11 26.9	19.0 R	699
1999 TM ₂₇₉	2003 12 01.38001	05 53 11.23	+15 53 41.7	17.9	704	1999 UA ₂	2003 11 18.14217	23 40 21.69	+00 11 23.6		699
1999 TD ₂₈₂	2003 12 01.19865	02 16 19.70	+20 19 08.5	18.8	704	1999 UA ₂	2003 11 18.15215	23 40 21.98	+00 11 22.5		699
1999 TD ₂₈₂	2003 12 01.22448	02 16 19.20	+20 19 10.6	19.3	704	1999 UA ₂	2003 11 18.16211	23 40 22.48	+00 11 21.0		699
1999 TD ₂₈₂	2003 12 01.25055	02 16 18.63	+20 19 11.8	19.4	704	1999 UA ₂	2003 11 27.11866	23 48 06.79	+00 19 14.9	18.4 V	703
1999 TX ₂₈₃	2003 12 01.20924	03 04 04.84	+12 28 12.7	19.1	704	1999 UA ₂	2003 11 27.13103	23 48 07.46	+00 19 16.3	18.7 V	703
1999 TX ₂₈₃	2003 12 01.22227	03 04 04.13	+12 28 11.9	19.3	704	1999 UA ₂	2003 11 27.14332	23 48 08.15	+00 19 18.1	19.3 V	703
1999 TX ₂₈₃	2003 12 01.23536	03 04 03.42	+12 28 11.8	19.2	704	1999 UA ₂	2003 11 27.15565	23 48 08.87	+00 19 19.4	19.3 V	703
1999 TX ₂₈₃	2003 12 01.24813	03 04 02.64	+12 28 11.4	19.4	704	1999 UH ₂	2003 11 30.39028	08 30 23.14	+09 32 54.1	19.8	704
1999 TX ₂₈₃	2003 12 01.26113	03 04 01.96	+12 28 11.3	19.7	704	1999 UH ₂	2003 11 30.41648	08 30 23.24	+09 32 47.8	20.1	704
1999 TX ₂₈₃	2003 11 21.32280	03 35 17.14	+09 22 52.2	18.5 R	699	1999 UH ₂	2003 11 30.42926	08 30 23.20	+09 32 43.7	20.1	704
1999 TZ ₂₈₃	2003 11 21.33275	03 35 16.64	+09 22 49.2		699	1999 UW ₂	2003 11 18.21710	01 40 45.35	+14 26 17.9	18.1 R	699
1999 TZ ₂₈₃	2003 11 21.34262	03 35 15.98	+09 22 46.2		699	1999 UW ₂	2003 11 18.23695	01 40 44.36	+14 26 18.1		699
1999 TZ ₂₈₃	2003 11 21.37108	03 35 14.35	+09 22 38.8		699	1999 UW ₂	2003 11 18.25685	01 40 43.30	+14 26 18.0		699
1999 TZ ₂₈₃	2003 11 20.22105	03 27 18.97	+08 49 38.4	18.9 V	703	1999 UW ₂	2003 11 18.27673	01 40 42.24	+14 26 17.8		699
1999 TZ ₂₈₃	2003 11 20.23822	03 27 17.97	+08 49 33.8	18.2 V	703	1999 UW ₂	2003 12 01.20162	01 32 03.65	+14 30 42.3	18.7	704
1999 TZ ₂₈₃	2003 11 20.25530	03 27 17.03	+08 49 31.8	19.4 V	703	1999 UW ₂	2003 12 01.21458	01 32 03.16	+14 30 42.9	19.0	704
1999 TZ ₂₈₃	2003 11 20.25936	03 27 16.85	+08 49 31.5	19.0	704	1999 UW ₂	2003 12 01.22754	01 32 02.82	+14 30 44.0	18.7	704
1999 TZ ₂₈₃	2003 11 20.27219	03 27 16.15	+08 49 29.1	19.1	704	1999 UW ₂	2003 12 01.24055	01 32 02.33	+14 30 44.5	19.1	704
1999 TZ ₂₈₃	2003 11 20.27237	03 27 16.09	+08 49 29.3	18.7 V	703	1999 UW ₂	2003 12 01.25352	01 32 01.93	+14 30 45.2	19.7	704
1999 TZ ₂₈₃	2003 11 20.28497	03 27 15.44	+08 49 26.6	19.1	704	1999 UO ₃	2003 12 01.27562	05 56 30.16	+15 05 02.4	19.1	704
1999 TZ ₂₈₃	2003 11 20.29782	03 27 14.83	+08 49 25.1	19.1	704	1999 UO ₃	2003 12 01.28847	05 56 29.28	+15 05 00.8	19.1	704
1999 TZ ₂₈₃	2003 11 20.31060	03 27 14.14	+08 49 22.4	19.0	704	1999 UO ₃	2003 12 01.30131	05 56 28.67	+15 04 58.0	19.1	704
1999 TQ ₂₉₀	2003 11 18.17556	00 33 55.93	+01 06 04.9	19.0 R	699	1999 UO ₃	2003 12 01.32697	05 56 27.20	+15 04 53.2	19.0	704
1999 TQ ₂₉₀	2003 11 18.18553	00 33 56.20	+01 06 06.7		699	1999 UD ₄	2003 12 04.33035	06 05 57.59	+31 17 36.3	18.1	704
1999 TQ ₂₉₀	2003 11 18.19547	00 33 56.49	+01 06 11.3		699	1999 UD ₄	2003 12 04.34265	06 05 56.73	+31 17 38.6	18.6	704
1999 TQ ₂₉₀	2003 11 18.20542	00 33 56.67	+01 06 15.4		699	1999 UD ₄	2003 12 04.35471	06 05 55.93	+31 17 42.2	18.2	704
1999 TK ₂₉₃	2003 12 04.28421	04 07 03.77	+21 56 38.3	18.8 V	703	1999 UD ₄	2003 12 04.36670	06 05 55.15	+31 17 44.7	18.5	704
1999 TK ₂₉₃	2003 12 04.29218	04 07 03.09	+21 56 36.1	17.8 V	703	1999 UD ₄	2003 12 04.37885	06 05 54.33	+31 17 47.9	18.6	704
1999 TK ₂₉₃	2003 12 04.30009	04 07 02.77	+21 56 32.4	18.1 V	703	1999 UJ ₄	2003 11 30.26923	05 25 21.41	+07 33 43.7	18.3	704
1999 TK ₂₉₃	2003 12 04.30807	04 07 02.30	+21 56 31.3	18.3 V	703	1999 UJ ₄	2003 11 30.28201	05 25 20.66	+07 33 40.1	18.2	704
1999 TY ₂₉₄	2003 11 18.21710	01 43 28.36	+14 20 07.9	19.4 R	699	1999 UJ ₄	2003 11 30.29476	05 25 19.93	+07 33 37.2	18.4	704
1999 TY ₂₉₄	2003 11 18.23695	01 43 27.66	+14 19 58.8		699	1999 UJ ₄	2003 11 30.30759	05 25 19.21	+07 33 34.2	18.2	704
1999 TY ₂₉₄	2003 11 18.25685	01 43 27.06	+14 19 50.6		699	1999 UJ ₄	2003 11 30.32063	05 25 18.45	+07 33 30.6	18.0	704
1999 TY ₂₉₄	2003 11 18.27673	01 43 26.36	+14 19 42.0		699	1999 UP ₄	1997 02 03.25562	09 07 53.05	+20 35 22.1	19.4 V	691
1999 TY ₂₉₄	2003 11 28.06293	01 39 54.00	+13 18 37.0	20.6 V	691	1999 UP ₄	1997 02 03.27688	09 07 51.60	+20 35 27.3	19.3 V	691
1999 TY ₂₉₄	2003 11 28.09155	01 39 53.58	+13 18 28.1	20.4 V	691	1999 UP ₄	1997 02 03.29798	09 07 50.14	+20 35 32.9	19.2 V	691
1999 TY ₂₉₄	2003 11 28.12364	01 39 53.12	+13 18 18.0	20.3 V	691	1999 UP ₄	2001 02 20.43762	11 37 23.302	+04 44 25.54	20.22V	645
1999 TG ₂₉₅	2003 12 04.27337	04 36 26.60	+29 13 18.2	18.3	704	1999 UP ₄	2001 02 20.44109	11 37 23.125	+04 44 26.55	21.12	645
1999 TG ₂₉₅	2003 12 04.28556	04 36 25.82	+29 13 14.0	18.1	704	1999 UP ₄	2003 10 29.38611	07 09 14.29	+25 46 18.1	19.4	704
1999 TG ₂₉₅	2003 12 04.29780	04 36 24.99	+29 13 10.4	18.4	704	1999 UP ₄	2003 10 29.39948	07 09 14.80	+25 46 18.9	19.7	704
1999 TG ₂₉₅	2003 12 04.30995	04 36 24.24	+29 13 06.4	18.5	704	1999 UP ₄	2003 10 29.41213	07 09 15.27	+25 46 19.3	20.0	704
1999 TG ₂₉₅	2003 12 04.32208	04 36 23.44	+29 13 02.3	18.5	704	1999 UP ₄	2003 10 29.42452	07 09 15.77	+25 46 20.8	19.8	704
1999 TZ ₃₀₀	2003 12 03.26397	05 15 09.83	+32 46 30.8	19.6	704	1999 UP ₄	2003 11 24.32043	07 14 22.93	+26 29 16.7	19.0	704
1999 TZ ₃₀₀	2003 12 03.27725	05 15 08.91	+32 46 29.6	19.3	704	1999 UP ₄	2003 11 24.33317	07 14 22.71	+26 29 18.4	19.6	704
1999 TZ ₃₀₀	2003 12 03.29028	05 15 08.07	+32 46 28.8	20.0	704	1999 UP ₄	2003 11 24.34569	07 14 22.40	+26 29 19.7	18.9	704
1999 TZ ₃₀₀	2003 12 03.30317	05 15 07.15	+32 46 27.3	19.4	704	1999 UP ₄	2003 11 24.35822	07 14 22.19	+26 29 21.0	19.4	704
1999 TZ ₃₀₀	2003 12 03.31629	05 15 06.20	+32 46 24.4	19.1	704	1999 UP ₄	2003 12 04.33409	07 09 11.27	+26 55 34.4	18.8	704
1999 TE ₃₀₃	2003 11 30.17540	03 00 51.92	+17 11 23.3	21.6 V	691	1999 UP ₄	2003 12 04.34642	07 09 10.68	+26 55 35.7	19.4	704
1999 TE ₃₀₃	2003 11 30.20276	03 00 50.41	+17 11 17.8	21.8 V	691	1999 UP ₄	2003 12 04.35845	07 09 10.20	+26 55 38.6	19.1	704
1999 TE ₃₀₃	2003 11 30.22973	03 00 48.93	+17 11 12.5	21.5 V	691	1999 UP ₄	2003 12 04.37052	07 09 09.63	+26 55 40.3	19.0	704
1999 TC ₃₀₄	2003 11 30.21808	03 08 17.90	+08 06 13.2	19.8	704	1999 UP ₄	2003 12 04.38266	07 09 09.11	+26 55 42.2	19.3	704
1999 TC ₃₀₄	2003 11 30.23087	03 08 17.25	+08 06 10.5	20.3	704	1999 UC ₅	2003 12 01.25357	05 04 02.14	+20 32 04.0	18.0	704
1999 TC ₃₀₄	2003 11 30.24422	03 08 16.53	+08 06 09.7	19.9	704	1999 UC ₅	2003 12 01.26619	05 04 01.26	+20 32 01.8	18.7	704
1999 TC ₃₀₄	2003 11 30.25702	03 08 15.85	+08 06 07.5	19.8	704	1999 UC ₅	2003 12 01.27873	05 0			

1999 UY ₇	2003 11 20.40840	07 10 51.80	+29 08 39.5	19.5	704	1999 UR ₂₅	2003 12 04.36468	05 40 46.72	+27 26 10.7	18.4	704
1999 UY ₇	2003 11 20.42146	07 10 51.86	+29 08 45.2	19.7	704	1999 US ₂₅	2003 11 30.06453	02 12 42.48	+17 03 27.3	19.2 V	691
1999 UY ₇	2003 11 20.43398	07 10 51.75	+29 08 48.5	19.6	704	1999 US ₂₅	2003 11 30.09173	02 12 41.86	+17 03 28.6	19.3 V	691
1999 UY ₇	2003 11 20.44738	07 10 51.70	+29 08 53.4	19.8	704	1999 US ₂₅	2003 11 30.11908	02 12 41.23	+17 03 29.7	19.2 V	691
1999 UY ₇	2003 11 24.31983	07 10 22.89	+29 31 07.8	19.4	704	1999 UY ₂₅	2003 12 01.25369	05 01 34.24	+19 04 15.1	18.3	704
1999 UY ₇	2003 11 24.33257	07 10 22.66	+29 31 12.9	19.6	704	1999 UY ₂₅	2003 12 01.26631	05 01 33.41	+19 04 11.1	18.5	704
1999 UY ₇	2003 11 24.34510	07 10 22.50	+29 31 17.3	19.6	704	1999 UY ₂₅	2003 12 01.27885	05 01 32.62	+19 04 07.4	18.5	704
1999 UY ₇	2003 11 24.35762	07 10 22.31	+29 31 21.8	19.6	704	1999 UY ₂₅	2003 12 01.29152	05 01 31.80	+19 04 03.5	18.6	704
1999 UY ₇	2003 11 24.37002	07 10 22.14	+29 31 26.1	19.2	704	1999 UY ₂₅	2003 12 01.30486	05 01 30.95	+19 03 59.5	18.5	704
1999 UY ₇	2003 12 04.33450	07 06 19.70	+30 32 10.8	19.0	704	1999 UX ₂₈	2003 11 29.12110	03 06 39.18	+18 47 07.3	20.4 V	691
1999 UY ₇	2003 12 04.35885	07 06 18.74	+30 32 20.1	19.5	704	1999 UX ₂₈	2003 11 29.20255	03 06 34.85	+18 47 02.5	21.1 V	691
1999 UY ₇	2003 12 04.37093	07 06 18.22	+30 32 24.3	19.4	704	1999 UX ₂₈	2003 11 29.22956	03 06 33.43	+18 47 01.1	21.2 V	691
1999 UY ₇	2003 12 04.38306	07 06 17.78	+30 32 29.8	19.4	704	1999 UW ₂₉	2003 11 30.16739	02 49 45.91	+18 40 20.0	20.4 V	691
1999 UO ₈	2003 12 04.27343	05 21 23.77	+21 54 33.2	19.2	704	1999 UW ₂₉	2003 11 30.19473	02 49 44.38	+18 40 15.5	20.7 V	691
1999 UO ₈	2003 12 04.28499	05 21 22.92	+21 54 31.4	19.5	704	1999 UW ₂₉	2003 11 30.22181	02 49 42.87	+18 40 11.2	20.9 V	691
1999 UO ₈	2003 12 04.30780	05 21 21.41	+21 54 28.6	20.1	704	1999 UH ₃₀	2003 11 29.12634	03 03 27.82	+17 17 14.8	21.4 V	691
1999 UH ₉	2003 11 18.29267	07 58 58.38	+18 51 34.0	18.6 R	699	1999 UH ₃₀	2003 11 29.20786	03 03 22.93	+17 17 01.4	21.2 V	691
1999 UH ₉	2003 11 18.31269	07 58 58.76	+18 51 31.0		699	1999 UH ₃₀	2003 11 29.23486	03 03 21.29	+17 16 56.7	20.8 V	691
1999 UH ₉	2003 11 18.33263	07 58 59.50	+18 51 27.5		699	1999 UH ₃₀	2003 11 30.17540	03 02 27.48	+17 14 19.9	20.6 V	691
1999 UH ₉	2003 11 18.35263	07 59 00.03	+18 51 24.2		699	1999 UH ₃₀	2003 11 30.20276	03 02 25.88	+17 14 15.3	20.5 V	691
1999 UN ₉	2001 04 13.40211	14 00 43.39	-12 43 53.9	20.9 V	691	1999 UH ₃₀	2003 11 30.22973	03 02 24.28	+17 14 11.0	20.4 V	691
1999 UN ₉	2001 04 13.42934	14 00 41.81	-12 43 45.9	20.7 V	691	1999 UB ₃₁	2003 11 30.26480	03 42 15.60	+19 02 04.2	19.6 V	691
1999 UN ₉	2001 04 13.45168	14 00 40.52	-12 43 39.5	20.8 V	691	1999 UB ₃₁	2003 11 30.29208	03 42 13.87	+19 02 00.9	19.5 V	691
1999 UN ₉	2003 11 21.39276	07 41 47.97	+21 43 34.4	19.5	704	1999 UB ₃₁	2003 11 30.32002	03 42 12.08	+19 01 57.3	19.6 V	691
1999 UN ₉	2003 11 21.40583	07 41 48.21	+21 43 33.6	19.3	704	1999 UB ₃₁	2003 12 04.25299	03 38 17.60	+18 53 59.5	20.4 V	703
1999 UN ₉	2003 11 21.41915	07 41 48.51	+21 43 33.4	19.6	704	1999 UB ₃₁	2003 12 04.25973	03 38 17.27	+18 53 57.9	19.0 V	703
1999 UN ₉	2003 11 21.43223	07 41 48.73	+21 43 33.5	19.7	704	1999 UB ₃₁	2003 12 04.26648	03 38 16.81	+18 53 57.8	19.2 V	703
1999 UN ₉	2003 11 21.44530	07 41 49.04	+21 43 31.6	19.4	704	1999 UB ₃₁	2003 12 04.27323	03 38 16.37	+18 53 55.2	18.8 V	703
1999 UN ₉	2003 11 23.34247	07 42 29.26	+21 41 55.4	19.0	704	1999 UP ₃₃	2003 12 01.27036	04 46 05.22	+13 26 18.1	19.6	704
1999 UN ₉	2003 11 23.35508	07 42 29.54	+21 41 54.6	19.7	704	1999 UP ₃₃	2003 12 01.28315	04 46 04.32	+13 26 12.8	19.7	704
1999 UN ₉	2003 11 23.38039	07 42 29.94	+21 41 54.4	19.4	704	1999 UP ₃₃	2003 12 01.29594	04 46 03.52	+13 26 09.7	19.6	704
1999 UN ₉	2003 11 23.39316	07 42 30.24	+21 41 53.4	19.1	704	1999 UP ₃₃	2003 12 01.30886	04 46 02.75	+13 26 05.8	19.8	704
1999 UV ₉	2003 11 30.13285	23 25 23.06	+10 23 06.8	19.6	704	1999 UP ₃₃	2003 12 01.32171	04 46 01.87	+13 26 01.0	20.1	704
1999 UV ₉	2003 11 30.14565	23 25 23.15	+10 23 10.4	20.0	704	1999 UC ₃₄	2001 03 17.33482	13 29 26.08	-07 00 41.8	20.2 V	691
1999 UV ₉	2003 11 30.15836	23 25 23.25	+10 23 16.9	20.0	704	1999 UC ₃₄	2001 03 17.35622	13 29 25.21	-07 00 37.2	20.6 V	691
1999 UJ ₁₁	2003 11 18.21630	01 38 10.39	+10 10 15.3	18.2 R	699	1999 UC ₃₄	2001 03 17.37747	13 29 24.28	-07 00 33.5	20.5 V	691
1999 UJ ₁₁	2003 11 18.23614	01 38 09.36	+10 10 28.9		699	1999 UA ₃₈	2003 11 18.21792	01 47 10.41	+14 01 01.9	18.9 R	699
1999 UJ ₁₁	2003 11 18.25604	01 38 08.38	+10 10 42.6		699	1999 UA ₃₈	2003 11 18.23777	01 47 09.67	+14 01 02.9		699
1999 UJ ₁₁	2003 11 18.27592	01 38 07.39	+10 10 56.7		699	1999 UA ₃₈	2003 11 18.25768	01 47 08.84	+14 01 05.2		699
1999 UJ ₁₁	2003 12 01.20081	01 31 17.48	+12 40 34.1	19.7	704	1999 UA ₃₈	2003 11 18.27756	01 47 08.00	+14 01 06.7		699
1999 UJ ₁₁	2003 12 01.21374	01 31 17.28	+12 40 44.5	19.8	704	1999 UP ₃₈	2003 11 29.44539	10 21 06.86	+01 43 18.9	19.6	704
1999 UJ ₁₁	2003 12 01.22674	01 31 17.06	+12 40 54.6	19.5	704	1999 UP ₃₈	2003 11 29.48392	10 21 09.26	+01 42 51.7	20.3	704
1999 UJ ₁₁	2003 12 01.23974	01 31 16.71	+12 41 03.0	19.8	704	1999 UP ₃₈	2003 11 29.49673	10 21 10.06	+01 42 44.5	20.4	704
1999 UJ ₁₁	2003 12 01.25271	01 31 16.60	+12 41 11.2	19.8	704	1999 UE ₃₉	2003 12 03.32556	06 58 30.76	+33 12 30.3	18.0	704
1999 UT ₁₁	2003 12 01.33545	07 02 59.43	+20 11 15.5	19.8	704	1999 UE ₃₉	2003 12 03.33855	06 58 30.09	+33 12 33.0	18.5	704
1999 UT ₁₁	2003 12 01.34973	07 02 59.03	+20 11 14.5	19.2	704	1999 UE ₃₉	2003 12 03.35403	06 58 29.28	+33 12 36.2	18.3	704
1999 UT ₁₁	2003 12 01.36434	07 02 58.55	+20 11 13.7	19.7	704	1999 UE ₃₉	2003 12 03.36701	06 58 28.61	+33 12 38.6	18.5	704
1999 UT ₁₁	2003 12 01.38046	07 02 58.07	+20 11 13.5	19.9	704	1999 UE ₃₉	2003 12 03.37986	06 58 27.92	+33 12 41.3	18.4	704
1999 UV ₁₁	2003 11 29.12893	03 14 41.16	+17 16 36.2	21.4 V	691	1999 UQ ₄₂	2003 12 03.25919	04 06 51.14	+35 23 18.9	18.6	704
1999 UV ₁₁	2003 11 29.21042	03 14 36.51	+17 16 22.0	20.6 V	691	1999 UQ ₄₂	2003 12 03.27243	04 06 50.12	+35 23 15.8	18.8	704
1999 UV ₁₁	2003 11 29.23749	03 14 34.98	+17 16 17.3	20.8 V	691	1999 UQ ₄₂	2003 12 03.28545	04 06 49.14	+35 23 11.9	19.1	704
1999 UJ ₁₂	2002 05 09.30611	15 23 18.71	-18 48 45.8	20.5 V	291	1999 UQ ₄₂	2003 12 03.29848	04 06 48.16	+35 23 10.8	19.6	704
1999 UJ ₁₂	2002 05 09.32908	15 23 17.24	-18 48 42.6	20.8 V	291	1999 UQ ₄₂	2003 12 03.31161	04 06 47.02	+35 23 05.9	19.8	704
1999 UJ ₁₂	2002 05 09.35217	15 23 15.76	-18 48 39.6	21.1 V	291	1999 US ₄₂	2003 11 23.13027	22 49 07.25	+04 40 18.0	19.4 R	699
1999 UE ₁₄	2003 11 30.35328	09 21 22.09	+23 53 43.9	19.5 V	703	1999 US ₄₂	2003 11 23.14016	22 49 07.62	+04 40 18.3		699
1999 UE ₁₄	2003 11 30.36915	09 21 23.12	+23 53 46.2	19.7 V	703	1999 US ₄₂	2003 11 23.15010	22 49 07.89	+04 40 15.1		699
1999 UE ₁₄	2003 11 30.38513	09 21 24.09	+23 53 48.2	20.3 V	703	1999 US ₄₂	2003 11 23.16011	22 49 08.22	+04 40 15.7		699
1999 UE ₁₄	2003 11 30.40103	09 21 24.99	+23 53 49.3	19.1 V	703	1999 UV ₄₂	2003 12 04.27337	04 32 21.67	+30 22 21.0	19.4	704
1999 UQ ₁₄	2003 11 21.21533	01 16 39.49	+02 25 40.5	19.2 R	699	1999 UV ₄₂	2003 12 04.28556	04 32 20.74	+30 22 17.1	19.3	704
1999 UQ ₁₄	2003 11 21.22850	01 16 39.14	+02 25 43.2		699	1999 UV ₄₂	2003 12 04.30995	04 32 19.11	+30 22 11.2	19.7	704
1999 UQ ₁₄	2003 11 21.24168	01 16 38.78	+02 25 46.6		699	1999 UV ₄₂	2003 12 04.32208	04 32 18.16	+30 22 07.2	19.5	704
1999 UQ ₁₄	2003 11 21.25492	01 16 38.36	+02 25 49.7		699	1999 UX ₄₂	2003 11 28.16285	00 13 23.67	+11 21 05.4	19.6 R	699
1999 UQ ₁₅	2003 11 30.26212	04 03 36.89	+10 28 37.8	18.4	704	1999 UX ₄₂	2003 11 28.18271	00 13 24.02	+11 21 09.3		699
1999 UQ ₁₅	2003 11 30.27494	04 03 36.15	+10 28 35.1	18.5	704	1999 UX ₄₂	2003 11 28.20258	00 13 24.33	+11 21 13.7		699
1999 UQ ₁₅	2003 11 30.28773	04 03 35.37	+10 28 32.6	18.3	704	1999 UX ₄₂	2003 11 28.22305	00 13 24.85	+11 21 16.5		699
1999 UQ ₁₅	2003 11 30.30058	04 03 34.61	+10 28 29.7	18.3	704	1999 UA ₄₃	2003 12 04.33389	07 03 14.47	+27 11 28.1	18.8	704
1999 UQ ₁₅	2003 11 30.31356	04 03 33.88	+10 28 27.5	18.3	704	1999 UA ₄₃	2003 12 04.34619	07 03 13.98	+27 11 28.4	19.2	704
1999 UQ ₁₅	2003 12 01.21998	04 02 43.33	+10 25 25.7	17.6 V	703	1999 UA ₄₃	2003 12 04.35825	07 03 13.58	+27 11 27.0	19.3	704
1999 UQ ₁₅	2003 12 01.23871	04 02 42.25	+10 25 21.7	18.4 V	703	1999 UA ₄₃	2003 12 04.37032	07 03 13.07	+27 11 28.3	19.2	704
1999 UQ ₁₅	2003 12 01.25706	04 02 41.11	+10 25 17.7	17.9 V	70						

1999 UQ ₄₅	2003 11 21.12453	23 57 59.45	+06 53 19.1	699	1999 VY ₁	2003 11 30.24989	01 48 42.14	+11 53 38.9	19.6	704	
1999 UQ ₄₅	2003 11 21.13944	23 58 00.01	+06 53 20.4	699	1999 VX ₂	2003 11 28.47361	10 16 07.95	+05 36 39.5	19.0 R	699	
1999 UQ ₄₅	2003 11 21.15431	23 58 00.65	+06 53 19.5	699	1999 VX ₂	2003 11 28.48024	10 16 08.31	+05 36 35.7		699	
1999 UQ ₄₅	2003 11 28.15710	00 03 26.98	+07 02 51.1	19.3 R	699	1999 VX ₂	2003 11 28.48692	10 16 08.60	+05 36 31.7	699	
1999 UQ ₄₅	2003 11 28.17690	00 03 27.98	+07 02 55.3	699	1999 VX ₂	2003 11 28.49348	10 16 09.00	+05 36 28.9		699	
1999 UQ ₄₅	2003 11 28.19678	00 03 28.97	+07 02 57.5	699	1999 VX ₂	2003 12 01.46214	10 18 47.17	+05 10 24.1	17.9 V	703	
1999 UQ ₄₅	2003 11 28.21724	00 03 30.06	+07 02 59.9	699	1999 VX ₂	2003 12 01.47578	10 18 47.87	+05 10 17.5	18.9 V	703	
1999 UR ₄₅	2003 11 30.13829	00 20 54.74	+10 19 51.7	18.6	704	1999 VX ₂	2003 12 01.48943	10 18 48.57	+05 10 11.7	18.4 V	703
1999 UR ₄₅	2003 11 30.15105	00 20 55.35	+10 19 53.6	19.6	704	1999 VX ₂	2003 12 01.50311	10 18 49.26	+05 10 04.1	18.8 V	703
1999 UR ₄₅	2003 11 30.16381	00 20 56.01	+10 19 54.7	19.3	704	1999 VJ ₄	2003 12 01.35167	08 38 53.10	+23 53 09.8	19.4 V	703
1999 UR ₄₅	2003 11 30.17683	00 20 56.63	+10 19 56.3	19.5	704	1999 VJ ₄	2003 12 01.39659	08 38 53.85	+23 53 20.9	20.1 V	703
1999 UR ₄₅	2003 11 30.18977	00 20 57.26	+10 19 58.8	19.4	704	1999 VJ ₄	2003 12 01.41557	08 38 54.34	+23 53 24.9	19.0 V	703
1999 UX ₄₆	2003 12 04.39729	07 20 11.54	+24 20 20.0	19.9 V	703	1999 VJ ₄	2003 12 01.43443	08 38 54.51	+23 53 29.6	18.8 V	703
1999 UX ₄₆	2003 12 04.40633	07 20 11.16	+24 20 18.7	20.2 V	703	1999 VS ₄	2003 11 18.21217	01 33 47.31	+08 46 50.1	19.1 R	699
1999 UX ₄₆	2003 12 04.41534	07 20 10.59	+24 20 17.1	18.7 V	703	1999 VS ₄	2003 11 18.23200	01 33 46.76	+08 46 48.2		699
1999 UX ₄₆	2003 12 04.42435	07 20 10.29	+24 20 15.7	18.2 V	703	1999 VS ₄	2003 11 18.25183	01 33 45.99	+08 46 48.0		699
1999 UY ₄₆	2003 11 21.20789	01 01 43.12	+13 18 18.9	18.4 R	699	1999 VS ₄	2003 11 18.27180	01 33 45.48	+08 46 47.2		699
1999 UY ₄₆	2003 11 21.22111	01 01 42.80	+13 18 19.9		699	1999 VV ₄	2003 12 04.33581	07 22 12.62	+26 13 55.6	18.6	704
1999 UY ₄₆	2003 11 21.23422	01 01 42.37	+13 18 20.6		699	1999 VV ₄	2003 12 04.34814	07 22 12.20	+26 13 58.2	19.0	704
1999 UY ₄₆	2003 11 21.24751	01 01 41.96	+13 18 21.9		699	1999 VV ₄	2003 12 04.36016	07 22 11.74	+26 14 00.4	18.8	704
1999 UC ₄₇	2003 11 30.16449	00 30 41.18	+08 18 54.0	20.0	704	1999 VV ₄	2003 12 04.37224	07 22 11.29	+26 14 03.4	19.2	704
1999 UC ₄₇	2003 11 30.17751	00 30 41.56	+08 18 53.0	20.3	704	1999 VV ₄	2003 12 04.38438	07 22 10.87	+26 14 05.8	19.1	704
1999 UC ₄₇	2003 11 30.19045	00 30 41.83	+08 18 51.4	19.7	704	1999 VX ₄	2003 11 28.07764	01 47 07.81	+10 33 12.0	19.4 V	691
1999 UU ₄₇	2003 12 04.27205	04 09 10.73	+26 07 21.5	18.8	704	1999 VX ₄	2003 11 28.10781	01 47 07.10	+10 33 08.0	19.3 V	691
1999 UU ₄₇	2003 12 04.28425	04 09 09.90	+26 07 14.9	18.3	704	1999 VX ₄	2003 11 28.13692	01 47 06.40	+10 33 04.0	19.3 V	691
1999 UU ₄₇	2003 12 04.29643	04 09 09.13	+26 07 08.9	18.2	704	1999 VD ₅	2003 12 04.33369	06 53 28.00	+26 25 33.8	18.2	704
1999 UU ₄₇	2003 12 04.32076	04 09 07.59	+26 06 56.1	18.3	704	1999 VD ₅	2003 12 04.34598	06 53 27.40	+26 25 36.5	18.3	704
1999 UJ ₄₈	2003 12 01.39856	09 35 45.90	+12 36 04.9	19.2	704	1999 VD ₅	2003 12 04.35804	06 53 26.80	+26 25 38.7	18.5	704
1999 UJ ₄₈	2003 12 01.41165	09 35 46.55	+12 36 01.5	19.5	704	1999 VD ₅	2003 12 04.37012	06 53 26.25	+26 25 41.7	18.5	704
1999 UJ ₄₈	2003 12 01.45044	09 35 48.36	+12 35 53.3	19.7	704	1999 VD ₅	2003 12 04.38226	06 53 25.63	+26 25 43.5	18.5	704
1999 UR ₄₈	2003 11 29.43062	05 23 33.47	+24 36 44.3	20.5 V	691	1999 VK ₅	2003 11 21.26661	02 09 30.44	+14 14 03.1	19.6 R	699
1999 UR ₄₈	2003 11 29.45730	05 23 31.64	+24 36 47.2	20.3 V	691	1999 VK ₅	2003 11 21.27975	02 09 29.77	+14 13 59.9		699
1999 UR ₄₈	2003 11 29.48621	05 23 29.66	+24 36 50.5	20.5 V	691	1999 VK ₅	2003 11 21.29292	02 09 29.09	+14 13 58.0		699
1999 UQ ₄₉	2003 11 30.19936	02 07 16.43	+07 34 44.3	18.5	704	1999 VK ₅	2003 11 21.30615	02 09 28.53	+14 13 56.4		699
1999 UQ ₄₉	2003 11 30.21250	02 07 16.02	+07 34 47.0	19.2	704	1999 VM ₅	2003 12 04.33055	06 12 12.56	+27 38 45.9	18.4	704
1999 UQ ₄₉	2003 11 30.22540	02 07 15.70	+07 34 51.1	18.8	704	1999 VM ₅	2003 12 04.34285	06 12 11.79	+27 38 45.9	18.8	704
1999 UQ ₄₉	2003 11 30.23844	02 07 15.35	+07 34 53.9	19.1	704	1999 VM ₅	2003 12 04.35491	06 12 11.08	+27 38 46.4	18.9	704
1999 UQ ₄₉	2003 11 30.25152	02 07 14.94	+07 34 58.2	19.0	704	1999 VM ₅	2003 12 04.36691	06 12 10.37	+27 38 45.6	19.2	704
1999 UQ ₄₉	2003 11 30.28683	02 07 14.03	+07 35 05.7	18.4 V	703	1999 VM ₅	2003 12 04.37905	06 12 09.55	+27 38 46.0	19.0	704
1999 UQ ₄₉	2003 11 30.29434	02 07 13.80	+07 35 07.1	18.6 V	703	1999 VO ₅	2003 11 28.35056	03 25 40.77	+16 34 16.8	18.2 V	691
1999 UQ ₄₉	2003 11 30.30183	02 07 13.60	+07 35 09.4	18.6 V	703	1999 VO ₅	2003 11 28.37738	03 25 39.30	+16 34 08.8	18.1 V	691
1999 UQ ₄₉	2003 11 30.30934	02 07 13.45	+07 35 11.5	17.9 V	703	1999 VO ₅	2003 11 28.40447	03 25 37.82	+16 34 00.5	18.7 V	691
1999 UY ₄₉	2003 11 21.21119	01 06 10.12	+02 28 13.3	19.7 R	699	1999 VO ₅	2003 12 01.21073	03 23 13.35	+16 20 34.0	18.1	704
1999 UY ₄₉	2003 11 21.22436	01 06 09.84	+02 28 13.2		699	1999 VO ₅	2003 12 01.22375	03 23 12.67	+16 20 31.1	18.6	704
1999 UY ₄₉	2003 11 21.23753	01 06 09.54	+02 28 13.0		699	1999 VO ₅	2003 12 01.23685	03 23 12.02	+16 20 26.0	18.6	704
1999 UY ₄₉	2003 11 21.25079	01 06 09.18	+02 28 10.8		699	1999 VO ₅	2003 12 01.24973	03 23 11.31	+16 20 22.6	18.7	704
1999 UA ₅₀	2003 12 01.32831	05 53 04.77	+16 43 45.4	18.8	704	1999 VO ₅	2003 12 01.26262	03 23 10.64	+16 20 18.8	18.9	704
1999 UA ₅₀	2003 12 01.34121	05 53 03.99	+16 43 44.7	19.2	704	1999 VO ₅	2003 12 04.22887	03 20 47.38	+16 06 53.5	18.8 V	703
1999 UA ₅₀	2003 12 01.35417	05 53 03.21	+16 43 43.9	19.5	704	1999 VO ₅	2003 12 04.23559	03 20 47.08	+16 06 51.1	18.2 V	703
1999 UM ₅₀	2003 12 01.21535	03 37 53.11	+12 58 49.2	18.0 V	703	1999 VO ₅	2003 12 04.24230	03 20 46.75	+16 06 50.0	18.1 V	703
1999 UM ₅₀	2003 12 01.23413	03 37 51.89	+12 58 49.0	18.0 V	703	1999 VO ₅	2003 12 04.24904	03 20 46.34	+16 06 47.3	17.9 V	703
1999 UM ₅₀	2003 12 01.25249	03 37 50.72	+12 58 47.1	17.9 V	703	1999 VP ₅	2003 11 28.08050	01 33 20.82	+08 24 24.6	19.3 V	691
1999 UM ₅₀	2003 12 01.26500	03 37 49.92	+12 58 46.8	18.5	704	1999 VP ₅	2003 11 28.11270	01 33 20.17	+08 24 22.9	19.2 V	691
1999 UM ₅₀	2003 12 01.27083	03 37 49.60	+12 58 46.9	18.1 V	703	1999 VP ₅	2003 11 28.13982	01 33 19.61	+08 24 21.2	19.3 V	691
1999 UM ₅₀	2003 12 01.27787	03 37 49.06	+12 58 46.6	18.3	704	1999 VP ₅	2003 11 30.19695	01 32 45.32	+08 22 46.6	18.3	704
1999 UM ₅₀	2003 12 01.29060	03 37 48.31	+12 58 45.6	18.7	704	1999 VP ₅	2003 11 30.22308	01 32 44.87	+08 22 44.3	19.8	704
1999 UM ₅₀	2003 12 01.30345	03 37 47.44	+12 58 45.3	18.7	704	1999 VP ₅	2003 11 30.23591	01 32 44.67	+08 22 44.1	19.6	704
1999 UM ₅₀	2003 12 01.31639	03 37 46.65	+12 58 44.4	18.5	704	1999 VP ₅	2003 11 30.24920	01 32 44.35	+08 22 44.4	19.1	704
1999 UL ₅₁	2003 11 21.21370	01 19 22.14	-01 51 33.1	18.8 R	699	1999 VU ₅	2003 11 18.30017	08 16 11.37	+27 14 24.1	18.9 R	699
1999 UL ₅₁	2003 11 21.22684	01 19 21.90	-01 51 31.0		699	1999 VU ₅	2003 11 18.32024	08 16 11.91	+27 14 30.6		699
1999 UL ₅₁	2003 11 21.24002	01 19 21.55	-01 51 30.5		699	1999 VU ₅	2003 11 18.34018	08 16 12.46	+27 14 37.9		699
1999 UL ₅₁	2003 11 21.25327	01 19 21.22	-01 51 30.4		699	1999 VU ₅	2003 11 18.36017	08 16 12.96	+27 14 44.1		699
1999 US ₅₂	2003 11 30.34171	06 43 20.63	+10 03 27.6	19.6	704	1999 VU ₅	2003 12 01.35735	08 19 22.26	+28 36 44.2	18.6 V	703
1999 US ₅₂	2003 11 30.36760	06 43 19.54	+10 03 25.4	19.6	704	1999 VU ₅	2003 12 01.40229	08 19 22.18	+28 37 03.8	18.6 V	703
1999 US ₅₂	2003 11 30.38061	06 43 18.96	+10 03 26.2	20.0	704	1999 VU ₅	2003 12 01.42125	08 19 22.14	+28 37 12.1	19.0 V	703
1999 UF ₅₃	2003 12 03.26066	04 30 22.54	+31 42 18.4	18.4	704	1999 VU ₅	2003 12 01.44009	08 19 22.17	+28 37 20.3	19.1 V	703
1999 UF ₅₃	2003 12 03.27392	04 30 21.62	+31 42 13.5	18.5	704	1999 VU ₅	2003 12 04.38840	08 19 15.48	+28 59 12.3	18.7	704
1999 UF ₅₃	2003 12 03.28692	04 30 20.72	+31 42 09.9	18.6	704	1999 VU ₅	2003 12 04.40044	08 19 15.41	+28 59 18.2	19.0	704
1999 UF ₅₃	2003 12 03.29994	04 30 19.84	+31 42 07.4	18.8	704	1999 VU ₅	2003 12 04.41260	08 19 15.36	+28 59 23.5	19.2	704
1999 UF ₅₃	2003 12 03.31307	04 30 18.82	+31 42 02.2	19.0	704	1999 VU ₅	2003 12 04.42454	08 19 15.20	+28 59 29.2	19.0	704
1999 UF ₅₃	2003										

1999 VA ₁₀	2003 11 28.13202	23 03 59.54	-08 14 41.3	699	1999 VK ₂₁	2003 12 01.40246	10 25 33.31	+12 28 23.8	18.2	704
1999 VA ₁₀	2003 11 28.14283	23 04 00.14	-08 14 32.0	699	1999 VK ₂₁	2003 12 01.41565	10 25 34.17	+12 28 17.1	18.7	704
1999 VJ ₁₁	2003 12 01.24645	03 19 03.98	+19 44 56.6	18.2	704	1999 VK ₂₁	2003 12 01.42852	10 25 35.09	+12 28 11.0	18.7
1999 VJ ₁₁	2003 12 01.25785	03 19 03.29	+19 44 56.5	18.2	704	1999 VK ₂₁	2003 12 01.44144	10 25 35.92	+12 28 04.3	18.8
1999 VJ ₁₁	2003 12 01.27005	03 19 02.58	+19 44 56.5	18.4	704	1999 VK ₂₁	2003 12 01.45426	10 25 36.84	+12 27 58.4	18.8
1999 VJ ₁₁	2003 12 01.28356	03 19 01.81	+19 44 56.3	18.3	704	1999 VO ₂₁	2003 11 30.39205	08 01 45.54	+07 05 15.4	21.3 V
1999 VJ ₁₁	2003 12 01.29637	03 19 01.06	+19 44 56.4	18.5	704	1999 VO ₂₁	2003 11 30.39586	08 01 45.44	+07 05 14.2	21.4 V
1999 VJ ₁₁	2003 12 04.22326	03 16 24.61	+19 44 40.0	18.3 V	703	1999 VO ₂₁	2003 11 30.40019	08 01 45.35	+07 05 12.9	21.5 V
1999 VJ ₁₁	2003 12 04.22998	03 16 24.24	+19 44 39.7	16.7 V	703	1999 VV ₂₁	2003 11 21.26661	02 13 37.94	+14 01 14.2	18.9 R
1999 VJ ₁₁	2003 12 04.23671	03 16 23.88	+19 44 40.0	17.2 V	703	1999 VV ₂₁	2003 11 21.27975	02 13 37.40	+14 01 09.2	699
1999 VJ ₁₁	2003 12 04.24344	03 16 23.51	+19 44 40.1	16.7 V	703	1999 VV ₂₁	2003 11 21.29292	02 13 36.92	+14 01 04.6	699
1999 VL ₁₂	2003 12 01.21059	03 23 49.94	+13 44 32.1	18.6	704	1999 VV ₂₁	2003 11 21.30615	02 13 36.43	+14 00 58.9	699
1999 VL ₁₂	2003 12 01.21764	03 23 49.41	+13 44 23.5	18.9 V	703	1999 VV ₂₁	2003 11 30.07255	02 09 30.28	+13 14 41.1	19.7 V
1999 VL ₁₂	2003 12 01.22362	03 23 48.95	+13 44 17.6	19.5	704	1999 VV ₂₁	2003 11 30.09978	02 09 29.67	+13 14 33.8	19.7 V
1999 VL ₁₂	2003 12 01.23640	03 23 47.94	+13 44 03.3	19.1 V	703	1999 VV ₂₁	2003 11 30.12715	02 09 29.05	+13 14 26.7	19.4 V
1999 VL ₁₂	2003 12 01.23671	03 23 47.87	+13 44 02.6	19.5	704	1999 VV ₂₁	2003 11 30.13659	02 09 28.85	+13 14 24.8	19.0 V
1999 VL ₁₂	2003 12 01.24959	03 23 46.87	+13 43 48.7	19.4	704	1999 VV ₂₁	2003 11 30.14902	02 09 28.50	+13 14 21.0	19.4 V
1999 VL ₁₂	2003 12 01.25477	03 23 46.48	+13 43 42.4	19.7 V	703	1999 VV ₂₁	2003 11 30.16146	02 09 28.29	+13 14 16.6	19.6 V
1999 VL ₁₂	2003 12 01.27312	03 23 44.96	+13 43 22.6	18.8 V	703	1999 VV ₂₁	2003 11 30.17395	02 09 27.95	+13 14 11.8	19.4 V
1999 VN ₁₂	2003 12 01.32238	07 31 17.31	+21 31 09.6	18.7	704	1999 VV ₂₁	2003 12 01.21188	02 09 07.72	+13 09 40.1	18.9 V
1999 VN ₁₂	2003 12 01.33729	07 31 16.90	+21 31 12.3	19.5	704	1999 VV ₂₁	2003 12 01.23067	02 09 07.26	+13 09 33.1	19.6 V
1999 VN ₁₂	2003 12 01.35181	07 31 16.52	+21 31 14.3	18.7	704	1999 VV ₂₁	2003 12 01.24903	02 09 06.92	+13 09 28.9	18.8 V
1999 VN ₁₂	2003 12 01.38230	07 31 15.67	+21 31 18.4	19.1	704	1999 VV ₂₁	2003 12 01.26737	02 09 06.53	+13 09 24.4	19.0 V
1999 VN ₁₂	2003 12 04.39841	07 29 52.54	+21 38 23.5	18.6 V	703	1999 VB ₂₂	2003 11 29.12634	03 05 14.84	+16 49 03.7	19.7 V
1999 VN ₁₂	2003 12 04.40745	07 29 52.29	+21 38 24.7	18.4 V	703	1999 VB ₂₂	2003 11 29.20786	03 05 10.53	+16 48 45.7	19.9 V
1999 VN ₁₂	2003 12 04.41646	07 29 52.03	+21 38 26.2	18.7 V	703	1999 VB ₂₂	2003 11 29.23486	03 05 09.10	+16 48 39.9	19.5 V
1999 VN ₁₂	2003 12 04.42547	07 29 51.68	+21 38 27.4	18.4 V	703	1999 VB ₂₂	2003 12 01.20884	03 03 30.96	+16 41 30.4	19.2
1999 VF ₁₃	2003 12 04.46653	12 15 59.91	+27 44 45.9	19.0	704	1999 VB ₂₂	2003 12 01.22187	03 03 30.34	+16 41 27.6	19.1
1999 VF ₁₃	2003 12 04.47870	12 16 01.07	+27 44 44.9	19.5	704	1999 VB ₂₂	2003 12 01.23496	03 03 29.61	+16 41 24.7	19.2
1999 VF ₁₃	2003 12 04.50343	12 16 03.33	+27 44 42.9	18.8	704	1999 VB ₂₂	2003 12 01.24773	03 03 29.00	+16 41 22.2	19.0
1999 VH ₁₃	2003 11 29.12893	03 16 43.29	+16 54 46.9	18.1 V	691	1999 VB ₂₂	2003 12 01.26073	03 03 28.38	+16 41 19.5	19.2
1999 VH ₁₃	2003 11 29.21042	03 16 34.83	+16 56 07.5	18.2 V	691	1999 VC ₂₂	2003 12 01.30862	05 34 36.88	+17 58 22.3	18.2
1999 VH ₁₃	2003 11 29.23749	03 16 32.01	+16 56 34.2	18.0 V	691	1999 VC ₂₂	2003 12 01.33993	05 34 35.00	+17 58 21.7	18.3
1999 VU ₁₃	2003 12 01.27090	04 47 29.46	+16 40 10.0	18.6	704	1999 VC ₂₂	2003 12 01.35497	05 34 34.14	+17 58 20.4	18.6
1999 VU ₁₃	2003 12 01.28369	04 47 28.50	+16 39 57.9	18.6	704	1999 VC ₂₂	2003 12 01.36960	05 34 33.23	+17 58 21.4	18.6
1999 VU ₁₃	2003 12 01.29648	04 47 27.55	+16 39 46.6	18.6	704	1999 VN ₂₂	2001 03 24.35133	13 23 05.50	-13 36 23.6	19.1 R
1999 VU ₁₃	2003 12 01.30940	04 47 26.60	+16 39 34.9	18.4	704	1999 VN ₂₂	2001 03 24.37245	13 23 04.43	-13 36 21.3	699
1999 VU ₁₃	2003 12 01.32225	04 47 25.63	+16 39 22.8	18.8	704	1999 VN ₂₂	2001 03 24.39359	13 23 03.26	-13 36 14.5	699
1999 VL ₁₇	2003 12 01.44242	06 59 48.52	+33 24 48.3	20.1 V	691	1999 VN ₂₂	2001 03 24.41480	13 23 02.12	-13 36 09.2	699
1999 VL ₁₇	2003 12 01.45092	06 59 48.19	+33 24 51.1	20.4 V	691	1999 VN ₂₂	2003 10 25.45173	08 37 42.83	+18 38 47.3	20.5 V
1999 VL ₁₇	2003 12 01.45945	06 59 47.85	+33 24 54.0	20.4 V	691	1999 VN ₂₂	2003 10 25.47621	08 37 45.12	+18 38 36.7	20.6 V
1999 VX ₁₇	2003 12 03.34149	07 04 50.29	+19 27 46.4	19.2	704	1999 VN ₂₂	2003 10 25.49796	08 37 47.17	+18 38 27.0	20.6 V
1999 VX ₁₇	2003 12 03.35263	07 04 49.90	+19 27 39.4	19.9	704	1999 VN ₂₂	2003 11 19.36454	09 10 00.88	+15 46 35.2	19.6 R
1999 VX ₁₇	2003 12 03.38602	07 04 48.66	+19 27 42.4	19.7	704	1999 VN ₂₂	2003 11 19.38452	09 10 02.06	+15 46 28.0	699
1999 VX ₁₇	2003 12 04.38712	07 04 12.98	+19 25 25.1	19.0	704	1999 VN ₂₂	2003 11 19.40452	09 10 03.23	+15 46 21.8	699
1999 VX ₁₇	2003 12 04.39919	07 04 12.57	+19 25 23.3	19.6	704	1999 VN ₂₂	2003 11 19.42452	09 10 04.29	+15 46 15.4	699
1999 VX ₁₇	2003 12 04.42329	07 04 11.57	+19 25 20.4	19.3	704	1999 VN ₂₂	2003 11 21.45495	09 11 58.37	+15 33 58.5	19.0
1999 VX ₁₇	2003 12 04.43523	07 04 11.07	+19 25 18.6	19.5	704	1999 VN ₂₂	2003 11 21.46778	09 11 59.09	+15 33 53.3	19.2
1999 VW ₁₈	2003 11 15.12058	23 28 31.18	-00 11 18.4	19.7 R	699	1999 VN ₂₂	2003 11 21.49416	09 12 00.44	+15 33 43.8	19.4
1999 VW ₁₈	2003 11 15.13387	23 28 31.60	-00 11 16.9	699	1999 VN ₂₂	2003 11 21.51047	09 12 01.39	+15 33 40.2	19.5	704
1999 VW ₁₈	2003 11 15.14717	23 28 31.92	-00 11 15.1	699	1999 VN ₂₂	2003 11 29.39921	09 18 11.51	+14 49 58.2	19.2 V	703
1999 VW ₁₈	2003 11 15.16043	23 28 32.30	-00 11 16.3	699	1999 VN ₂₂	2003 11 29.41154	09 18 11.95	+14 49 54.6	20.2 V	703
1999 VD ₁₉	2003 10 24.38515	06 08 45.39	+24 42 44.1	19.1	704	1999 VN ₂₂	2003 11 29.42387	09 18 12.39	+14 49 50.7	18.9 V
1999 VD ₁₉	2003 10 24.39690	06 08 45.61	+24 42 46.6	19.2	704	1999 VN ₂₂	2003 11 29.43620	09 18 12.88	+14 49 47.8	20.2 V
1999 VD ₁₉	2003 10 24.40953	06 08 45.91	+24 42 49.3	19.4	704	1999 VN ₂₂	2003 12 01.39680	09 19 25.93	+14 40 03.7	19.1
1999 VD ₁₉	2003 10 24.42139	06 08 46.14	+24 42 52.0	19.7	704	1999 VN ₂₂	2003 12 01.40989	09 19 26.42	+14 40 02.5	19.6
1999 VD ₁₉	2003 10 24.43357	06 08 46.41	+24 42 54.2	19.8	704	1999 VN ₂₂	2003 12 01.42282	09 19 26.81	+14 39 56.6	19.3
1999 VD ₁₉	2003 11 21.34407	06 03 53.97	+26 29 19.6	19.1	704	1999 VN ₂₂	2003 12 01.43584	09 19 27.20	+14 39 52.3	19.1
1999 VD ₁₉	2003 11 21.35693	06 03 53.30	+26 29 21.5	19.3	704	1999 VN ₂₂	2003 12 01.44868	09 19 27.59	+14 39 49.8	19.4
1999 VD ₁₉	2003 11 21.36979	06 03 52.78	+26 29 25.2	19.2	704	1999 VP ₂₂	2003 11 21.50255	10 18 24.12	+12 08 56.2	19.5 R
1999 VD ₁₉	2003 11 21.38269	06 03 52.13	+26 29 28.0	19.3	704	1999 VP ₂₂	2003 11 21.51168	10 18 24.63	+12 08 52.1	699
1999 VK ₁₉	2003 12 01.20668	02 35 53.90	+16 42 15.8	17.8	704	1999 VP ₂₂	2003 11 21.52077	10 18 25.36	+12 08 48.1	699
1999 VK ₁₉	2003 12 01.21961	02 35 53.50	+16 42 07.8	18.1	704	1999 VP ₂₂	2003 11 21.52989	10 18 26.03	+12 08 45.1	699
1999 VK ₁₉	2003 12 01.23269	02 35 53.11	+16 42 00.3	17.8	704	1999 VP ₂₂	2003 11 30.40005	10 28 28.89	+11 04 11.5	19.3
1999 VK ₁₉	2003 12 01.24557	02 35 52.71	+16 41 52.4	17.8	704	1999 VP ₂₂	2003 11 30.43904	10 28 31.32	+11 03 55.9	19.7
1999 VK ₁₉	2003 12 01.25850	02 35 52.31	+16 41 44.6	17.5	704	1999 VP ₂₂	2003 11 30.45200	10 28 32.09	+11 03 50.4	19.6
1999 VN ₁₉	2003 11 30.21454	02 24 08.77	+08 27 40.3	19.4	704	1999 VC ₂₃	2003 11 23.18167	01 13 23.76	-05 33 09.0	18.0 R
1999 VN ₁₉	2003 11 30.22747	02 24 08.32	+08 27 38.6	19.6	704	1999 VC ₂₃	2003 11 23.19409	01 13 23.56	-05 33 01.3	699
1999 VN ₁₉	2003 11 30.24072	02 24 07.79	+08 27 37.3	19.6	704	1999 VC ₂₃	2003 11 23.20642	01 13 23.32	-05 32 53.5	699
1999 VN ₁₉	2003 11 30.25362	02 24 07.40	+08 27 36.3	19.7	704	1999 VC ₂₃	2003 11 23.21891	01 13 23.08	-05 32 45.5	699
1999 VN ₁₉	2003 12 01.15068	02 23 39.49	+08 26 22.2	19.5 V	703	1999 VX ₂₃	2003 12 01.20143	01 52 32.84	+19 44 35.1	19.2
1999 VN ₁₉	2003 12 01.16546	02 23 39.03	+08 26 21.6	19.3 V	703	1999 VX ₂₃	2003 12 01.21349	01 52 32.61	+19 44 29.8	18.7
1999 VN ₁₉	2003 12 01.18028	02 23 38.5								

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1999 VY ₂₆	2003 11 30.23245	02 53 45.52	+15 45 17.8	19.2 V	691	1999 VV ₃₄	2003 11 30.17289	23 40 19.37	+10 08 58.6	19.9	704
1999 VY ₂₆	2003 12 01.20790	02 53 16.91	+15 38 15.8	19.0	704	1999 VV ₃₄	2003 12 30.18577	23 40 20.06	+10 08 54.9	19.9	704
1999 VY ₂₆	2003 12 01.22083	02 53 16.48	+15 38 10.6	19.2	704	1999 VA ₃₅	2003 12 04.33278	06 41 33.90	+28 35 58.3	18.6	704
1999 VY ₂₆	2003 12 01.23401	02 53 16.10	+15 38 04.8	19.6	704	1999 VA ₃₅	2003 12 04.34507	06 41 33.23	+28 36 01.6	18.9	704
1999 VY ₂₆	2003 12 01.24678	02 53 15.66	+15 37 58.5	19.5	704	1999 VA ₃₅	2003 12 04.35713	06 41 32.51	+28 36 05.5	19.0	704
1999 VY ₂₆	2003 12 01.25978	02 53 15.25	+15 37 53.4	19.5	704	1999 VA ₃₅	2003 12 04.36913	06 41 31.85	+28 36 08.6	18.8	704
1999 VZ ₂₆	2003 11 28.06293	01 36 25.76	+14 18 24.9	19.7 V	691	1999 VA ₃₅	2003 12 04.38135	06 41 31.17	+28 36 12.4	18.9	704
1999 VZ ₂₆	2003 11 28.09155	01 36 25.12	+14 18 11.5	20.4 V	691	1999 VG ₃₅	2003 11 21.21202	01 02 21.56	+00 52 30.9	18.4 R	699
1999 VZ ₂₆	2003 11 28.12364	01 36 24.43	+14 17 56.8	20.5 V	691	1999 VG ₃₅	2003 11 21.22517	01 02 21.40	+00 52 36.7		699
1999 VH ₂₈	2003 11 21.26579	02 27 47.88	+15 09 33.8	18.5 R	699	1999 VG ₃₅	2003 11 21.23834	01 02 21.38	+00 52 42.9		699
1999 VH ₂₈	2003 11 21.27893	02 27 47.38	+15 09 29.6		699	1999 VG ₃₅	2003 11 21.25162	01 02 21.30	+00 52 49.2		699
1999 VH ₂₈	2003 11 21.29210	02 27 46.69	+15 09 25.4		699	1999 VG ₃₅	2003 12 01.11623	01 03 30.08	+02 15 22.4	20.1 R	683
1999 VH ₂₈	2003 11 21.30532	02 27 46.14	+15 09 20.4		699	1999 VG ₃₅	2003 12 01.12963	01 03 30.40	+02 15 29.8	21.6 R	683
1999 VH ₂₈	2003 11 21.309320	02 27 27.59	+14 27 35.2	19.1 V	291	1999 VG ₃₅	2003 12 01.14300	01 03 30.42	+02 15 37.7	21.4 R	683
1999 VH ₂₈	2003 11 30.11710	02 22 26.85	+14 27 29.3	19.1 V	291	1999 VJ ₃₆	2003 11 30.13463	23 42 56.48	+09 05 26.2	18.9	704
1999 VH ₂₈	2003 11 30.14088	02 22 26.11	+14 27 23.6	18.9 V	291	1999 VJ ₃₆	2003 11 30.14743	23 42 57.20	+09 05 22.1	19.7	704
1999 VH ₂₈	2003 12 01.20519	02 21 55.96	+14 23 04.7	19.0	704	1999 VJ ₃₆	2003 11 30.18618	23 42 59.35	+09 05 12.1	19.8	704
1999 VH ₂₈	2003 12 01.21812	02 21 55.56	+14 23 02.1	19.2	704	1999 VT ₃₆	2003 11 30.35099	08 46 31.59	+23 56 26.1	18.3 V	703
1999 VH ₂₈	2003 12 01.23120	02 21 55.14	+14 22 59.1	19.3	704	1999 VT ₃₆	2003 11 30.36689	08 46 31.87	+23 56 31.3	20.2 V	703
1999 VH ₂₈	2003 12 01.24408	02 21 54.77	+14 22 55.6	19.5	704	1999 VT ₃₆	2003 11 30.38286	08 46 32.33	+23 56 35.6	18.3 V	703
1999 VH ₂₈	2003 12 01.25702	02 21 54.39	+14 22 52.6	19.5	704	1999 VT ₃₆	2003 11 30.39876	08 46 32.69	+23 56 39.2	18.6 V	703
1999 VQ ₂₈	2003 12 01.33630	07 12 13.79	+20 57 46.4	18.3	704	1999 VV ₃₆	2003 11 18.21051	01 51 31.92	+05 04 55.8	18.3 R	699
1999 VQ ₂₈	2003 12 01.35058	07 12 13.35	+20 57 46.8	18.1	704	1999 VV ₃₆	2003 11 18.23032	01 51 31.18	+05 04 58.3		699
1999 VQ ₂₈	2003 12 01.36520	07 12 12.96	+20 57 46.3	18.1	704	1999 VV ₃₆	2003 11 18.25016	01 51 30.45	+05 05 01.8		699
1999 VQ ₂₈	2003 12 01.38132	07 12 12.48	+20 57 45.3	18.3	704	1999 VV ₃₆	2003 11 18.27016	01 51 29.76	+05 05 03.5		699
1999 VJ ₂₉	2003 10 29.32658	05 38 20.09	+24 46 21.4	19.1	704	1999 VW ₃₆	2003 12 04.33005	06 07 56.54	+28 20 18.0	17.5	704
1999 VJ ₂₉	2003 10 29.35128	05 38 20.09	+24 46 27.4	20.0	704	1999 VW ₃₆	2003 12 04.34234	06 07 55.87	+28 20 22.6	18.1	704
1999 VJ ₂₉	2003 10 29.36529	05 38 20.11	+24 46 31.0	19.9	704	1999 VW ₃₆	2003 12 04.35440	06 07 55.18	+28 20 26.6	18.8	704
1999 VJ ₂₉	2003 10 29.37755	05 38 20.10	+24 46 33.6	19.5	704	1999 VW ₃₆	2003 12 04.36640	06 07 54.46	+28 20 31.2	18.5	704
1999 VJ ₂₉	2003 11 21.32741	05 29 03.67	+26 11 46.7	19.1	704	1999 VW ₃₆	2003 12 04.37854	06 07 53.75	+28 20 35.3	18.4	704
1999 VJ ₂₉	2003 11 21.34037	05 29 02.94	+26 11 49.7	19.1	704	1999 VO ₃₇	2003 11 21.32526	02 55 34.91	+08 21 43.3	18.0 R	699
1999 VJ ₂₉	2003 11 21.35318	05 29 02.30	+26 11 51.9	19.3	704	1999 VO ₃₇	2003 11 21.33525	02 55 34.25	+08 21 45.1		699
1999 VJ ₂₉	2003 11 21.36618	05 29 01.61	+26 11 54.6	19.3	704	1999 VO ₃₇	2003 11 21.34511	02 55 33.67	+08 21 47.3		699
1999 VJ ₂₉	2003 11 21.37894	05 29 00.92	+26 11 57.2	19.4	704	1999 VO ₃₇	2003 11 21.37357	02 55 31.86	+08 21 53.0		699
1999 VJ ₂₉	2003 11 23.27919	05 27 23.57	+26 18 20.0	19.2	704	1999 VO ₃₇	2003 11 30.20283	02 47 04.90	+08 55 59.3	18.9	704
1999 VJ ₂₉	2003 11 23.29171	05 27 22.84	+26 18 22.4	19.4	704	1999 VO ₃₇	2003 11 30.21604	02 47 04.20	+08 56 03.1	19.1	704
1999 VJ ₂₉	2003 11 23.30431	05 27 22.15	+26 18 24.5	19.1	704	1999 VO ₃₇	2003 11 30.22883	02 47 03.51	+08 56 06.8	19.3	704
1999 VJ ₂₉	2003 11 23.31692	05 27 21.44	+26 18 27.7	19.4	704	1999 VO ₃₇	2003 11 30.24208	02 47 02.78	+08 56 09.4	19.4	704
1999 VJ ₂₉	2003 11 23.32955	05 27 20.71	+26 18 30.9	19.7	704	1999 VO ₃₇	2003 11 30.25498	02 47 02.12	+08 56 12.4	19.2	704
1999 VJ ₂₉	2003 11 24.26023	05 26 30.66	+26 21 32.3	19.8	704	1999 VV ₃₇	2003 12 01.21059	03 24 01.09	+14 24 52.9	17.6	704
1999 VJ ₂₉	2003 11 24.27287	05 26 29.92	+26 21 34.4	19.4	704	1999 VV ₃₇	2003 12 01.22362	03 24 00.22	+14 24 57.5	18.0	704
1999 VJ ₂₉	2003 11 24.28546	05 26 29.22	+26 21 36.5	19.4	704	1999 VV ₃₇	2003 12 01.23671	03 23 59.31	+14 25 01.2	17.9	704
1999 VJ ₂₉	2003 11 24.29834	05 26 28.45	+26 21 39.3	19.5	704	1999 VV ₃₇	2003 12 04.22887	03 20 45.82	+14 40 44.2	17.8 V	703
1999 VJ ₂₉	2003 11 24.31083	05 26 27.73	+26 21 41.9	19.6	704	1999 VV ₃₇	2003 12 04.23559	03 20 45.54	+14 40 46.1	17.1 V	703
1999 VJ ₂₉	2003 11 29.42502	05 21 27.67	+26 37 17.9	19.0 V	691	1999 VV ₃₇	2003 12 04.24230	03 20 45.20	+14 40 47.2	17.5 V	703
1999 VJ ₂₉	2003 11 29.45203	05 21 25.92	+26 37 22.3	19.0 V	691	1999 VV ₃₇	2003 12 04.24904	03 20 44.62	+14 40 49.2	17.2 V	703
1999 VJ ₂₉	2003 11 29.48081	05 21 24.07	+26 37 27.0	18.8 V	691	1999 VV ₃₇	2003 11 30.17000	02 57 17.85	+19 34 12.6	18.8 V	691
1999 VJ ₂₉	2003 12 04.27647	05 16 16.19	+26 50 04.8	19.3	704	1999 VV ₃₇	2003 11 30.19729	02 57 16.61	+19 34 00.4	18.8 V	691
1999 VJ ₂₉	2003 12 04.28872	05 16 15.25	+26 50 06.9	19.2	704	1999 VV ₃₇	2003 11 30.22450	02 57 15.39	+19 33 48.1	18.8 V	691
1999 VJ ₂₉	2003 12 04.30083	05 16 14.50	+26 50 09.6	19.7	704	1999 VV ₃₇	2003 12 01.20656	02 56 34.23	+19 26 24.7	19.0	704
1999 VJ ₂₉	2003 12 04.31302	05 16 13.65	+26 50 11.0	19.2	704	1999 VV ₃₇	2003 12 01.21816	02 56 33.77	+19 26 19.8	18.9	704
1999 VJ ₂₉	2003 12 04.32511	05 16 12.76	+26 50 14.2	19.5	704	1999 VV ₃₇	2003 12 01.24375	02 56 32.62	+19 26 07.8	19.1	704
1999 VX ₂₉	2003 11 21.11127	00 06 17.49	+03 38 52.0	19.4 R	699	1999 VV ₃₈	2003 11 21.21615	01 13 22.23	+07 00 30.4	18.8 R	699
1999 VX ₂₉	2003 11 21.12620	00 06 17.74	+03 38 53.5		699	1999 VV ₃₈	2003 11 21.22931	01 13 21.96	+07 00 28.6		699
1999 VX ₂₉	2003 11 21.14108	00 06 18.00	+03 38 53.3		699	1999 VV ₃₈	2003 11 21.24252	01 13 21.62	+07 00 28.6		699
1999 VX ₂₉	2003 11 21.15594	00 06 18.41	+03 38 53.1		699	1999 VV ₃₈	2003 11 21.25576	01 13 21.33	+07 00 27.5		699
1999 VT ₃₀	2003 12 01.20242	01 52 29.22	+16 35 26.9	18.9	704	1999 VB ₃₉	2003 11 30.10941	02 52 45.51	+16 40 25.3	18.7 V	703
1999 VT ₃₀	2003 12 01.21539	01 52 29.21	+16 35 19.4	18.8	704	1999 VB ₃₉	2003 11 30.14111	02 52 44.09	+16 40 24.5	19.3 V	703
1999 VT ₃₀	2003 12 01.22847	01 52 29.22	+16 35 11.7	18.8	704	1999 VB ₃₉	2003 11 30.15354	02 52 43.49	+16 40 23.8	18.9 V	703
1999 VT ₃₀	2003 12 01.24136	01 52 29.24	+16 35 04.6	18.8	704	1999 VB ₃₉	2003 11 30.16601	02 52 42.87	+16 40 23.7	18.5 V	703
1999 VT ₃₀	2003 12 01.25433	01 52 29.23	+16 34 56.2	18.8	704	1999 VB ₃₉	2003 12 01.20776	02 51 58.07	+16 39 56.4	19.4	704
1999 VY ₃₀	2003 12 01.40300	10 27 42.85	+16 48 27.6	19.5	704	1999 VB ₃₉	2003 12 01.22069	02 51 57.35	+16 39 56.1	19.9	704
1999 VY ₃₀	2003 12 01.41619	10 27 43.95	+16 48 24.5	19.9	704	1999 VB ₃₉	2003 12 01.23388	02 51 56.77	+16 39 55.3	19.4	704
1999 VY ₃₀	2003 12 01.42908	10 27 44.93	+16 48 22.0	19.6	704	1999 VB ₃₉	2003 12 01.24665	02 51 56.25	+16 39 55.9	19.5	704
1999 VY ₃₀	2003 12 01.44198	10 27 46.01	+16 48 18.9	19.7	704	1999 VB ₃₉	2003 12 01.25964	02 51 55.61	+16 39 55.9	19.7	704
1999 VY ₃₀	2003 12 01.45485	10 27 47.00	+16 48 16.9	19.6	704	1999 VJ ₃₉	2003 10 29.40068	07 20 57.93	+24 40 39.8	19.9	704
1999 VA ₃₁	2003 11 30.06179	02 10 38.52	+16 42 19.3	18.7 V	691	1999 VJ ₃₉	2003 10 29.41315	07 20 58.76	+24 40 42.5	20.0	704
1999 VA ₃₁	2003 11 30.08912	02 10 37.85	+16 42 06.1	19.2 V	691	1999 VJ ₃₉	2003 10 29.42562	07 20 59.63	+24 40 44.5	20.0	704
1999 VA ₃₁	2003 11 30.10602	02 10 37.33	+16 41 59.9	19.6 V	703	1999 VJ ₃₉	2003 10 29.43810	07 21 00.59	+24 40 47.7	19.7	704
1999 VA ₃₁	2003 11 30.11640	02 10									

1999 VY ₃₉	2003 11 26.36496	05 01 40.22	+24 54 08.0	20.3	704	1999 VJ ₅₃	2003 12 01.37651	07 52 26.57	+12 23 19.8	18.7	704
1999 VA ₄₁	2003 11 30.25109	03 42 30.14	+22 59 40.4	21.1 V	691	1999 VJ ₅₃	2003 12 01.38950	07 52 26.63	+12 23 14.6	18.6	704
1999 VA ₄₁	2003 11 30.27866	03 42 28.29	+22 59 36.0	21.1 V	691	1999 VW ₅₄	2003 12 01.33640	04 12 49.66	+24 14 37.3	19.5 V	691
1999 VA ₄₁	2003 11 30.30602	03 42 26.45	+22 59 31.4	20.8 V	691	1999 VW ₅₄	2003 12 01.36420	04 12 47.74	+24 14 34.7	19.5 V	691
1999 VX ₄₄	2001 02 20.15022	08 04 28.891	+03 15 23.63	21.08V	645	1999 VW ₅₄	2003 12 01.39216	04 12 45.81	+24 14 32.0	19.4 V	691
1999 VX ₄₄	2001 02 20.15369	08 04 28.756	+03 15 24.61	21.84	645	1999 VH ₅₆	2003 12 04.27443	04 48 35.84	+27 51 39.6	18.8	704
1999 VX ₄₄	2001 02 20.29051	08 04 23.537	+03 16 02.36	20.83V	645	1999 VH ₅₆	2003 12 04.28657	04 48 35.04	+27 51 40.2	20.2	704
1999 VX ₄₄	2001 02 20.29398	08 04 23.408	+03 16 03.28	21.81	645	1999 VH ₅₆	2003 12 04.29881	04 48 34.10	+27 51 41.4	19.2	704
1999 VX ₄₄	2003 07 01.28659	18 48 34.79	-04 41 36.4	18.7	704	1999 VH ₅₆	2003 12 04.31100	04 48 33.15	+27 51 41.8	19.3	704
1999 VX ₄₄	2003 07 01.29652	18 48 34.27	-04 41 32.2	18.6	704	1999 VH ₅₆	2003 12 04.32309	04 48 32.23	+27 51 41.9	19.2	704
1999 VX ₄₄	2003 07 01.31621	18 48 33.09	-04 41 25.0	18.6	704	1999 VN ₅₆	2003 12 04.33328	06 47 01.45	+30 59 25.5	18.4	704
1999 VX ₄₄	2003 11 19.06216	20 30 48.25	-06 53 03.3	19.5	704	1999 VN ₅₆	2003 12 04.34558	06 47 00.81	+30 59 29.1	18.2	704
1999 VX ₄₄	2003 11 19.07490	20 30 49.79	-06 53 00.3	19.7	704	1999 VN ₅₆	2003 12 04.35764	06 47 00.21	+30 59 33.4	18.5	704
1999 VX ₄₄	2003 11 19.08753	20 30 51.40	-06 52 57.9	20.1	704	1999 VN ₅₆	2003 12 04.36966	06 46 59.56	+30 59 38.0	18.6	704
1999 VX ₄₄	2003 11 19.10005	20 30 53.02	-06 52 54.0	19.9	704	1999 VN ₅₆	2003 12 04.38185	06 46 58.99	+30 59 41.9	18.8	704
1999 VX ₄₄	2003 11 19.11258	20 30 54.68	-06 52 52.3	19.5	704	1999 VZ ₅₇	2003 12 01.46957	10 48 53.10	+15 01 14.7	20.0	704
1999 VB ₄₅	2003 11 29.25114	03 55 25.96	+22 57 50.3	19.0	704	1999 VZ ₅₇	2003 12 01.48229	10 48 54.14	+15 01 10.6	19.3	704
1999 VB ₄₅	2003 11 29.26377	03 55 25.29	+22 57 44.4	19.1	704	1999 VZ ₅₇	2003 12 01.49493	10 48 55.14	+15 01 07.7	19.4	704
1999 VB ₄₅	2003 11 29.27658	03 55 24.42	+22 57 38.5	19.2	704	1999 VZ ₅₇	2003 12 01.50787	10 48 56.25	+15 01 03.9	19.6	704
1999 VB ₄₅	2003 11 29.28944	03 55 23.43	+22 57 35.2	19.3	704	1999 VH ₅₈	2003 11 29.38920	09 43 21.90	-01 07 54.0	19.1	704
1999 VB ₄₅	2003 11 29.30243	03 55 22.84	+22 57 27.8	19.9	704	1999 VH ₅₈	2003 11 29.40201	09 43 22.62	-01 08 03.2	19.3	704
1999 VE ₄₅	2003 12 01.32214	07 25 01.24	+18 04 25.9	19.0	704	1999 VH ₅₈	2003 11 29.41497	09 43 23.34	-01 08 13.6	19.3	704
1999 VE ₄₅	2003 12 01.35157	07 25 00.87	+18 04 24.9	19.1	704	1999 VH ₅₈	2003 11 29.42826	09 43 23.99	-01 08 23.4	18.8	704
1999 VE ₄₅	2003 12 01.38205	07 24 59.96	+18 04 12.5	19.2	704	1999 VH ₅₈	2003 11 29.44108	09 43 24.73	-01 08 33.2	19.2	704
1999 VW ₄₅	2003 12 04.22776	02 46 31.50	+26 11 14.0	19.6	704	1999 VZ ₅₈	2003 12 01.33221	06 40 39.67	+12 45 53.4	18.8	704
1999 VW ₄₅	2003 12 04.23975	02 46 30.91	+26 11 10.6	19.6	704	1999 VZ ₅₈	2003 12 01.37102	06 40 38.02	+12 45 41.0	19.0	704
1999 VW ₄₅	2003 12 04.25181	02 46 30.48	+26 11 08.3	19.3	704	1999 VZ ₅₈	2003 12 01.38393	06 40 37.46	+12 45 35.9	19.1	704
1999 VW ₄₅	2003 12 04.26396	02 46 29.91	+26 11 05.1	19.2	704	1999 VN ₆₀	2003 11 21.43988	10 01 33.39	+10 02 49.7	19.7 R	699
1999 VB ₄₇	2003 09 27.41890	04 29 43.84	+20 22 37.4	20.6 R	333	1999 VN ₆₀	2003 11 21.45315	10 01 34.33	+10 02 46.3		699
1999 VB ₄₇	2003 09 27.42529	04 29 44.14	+20 22 40.7	21.1 R	333	1999 VN ₆₀	2003 11 21.46638	10 01 35.43	+10 02 32.0		699
1999 VB ₄₇	2003 10 29.27170	04 38 45.64	+25 14 07.2	19.7	704	1999 VN ₆₀	2003 11 21.47960	10 01 36.58	+10 02 28.2		699
1999 VB ₄₇	2003 10 29.28366	04 38 45.41	+25 14 13.5	20.2	704	1999 VO ₆₀	2003 12 01.27428	05 32 18.13	+15 36 54.0	19.0	704
1999 VB ₄₇	2003 10 29.29570	04 38 45.13	+25 14 19.6	20.3	704	1999 VO ₆₀	2003 12 01.28712	05 32 17.32	+15 36 51.7	19.5	704
1999 VB ₄₇	2003 10 29.32083	04 38 44.45	+25 14 34.5	19.9	704	1999 VO ₆₀	2003 12 01.29986	05 32 16.47	+15 36 48.9	19.4	704
1999 VB ₄₇	2003 11 20.32791	04 21 20.49	+28 34 10.2	19.1	704	1999 VO ₆₀	2003 12 01.31277	05 32 15.72	+15 36 45.8	19.4	704
1999 VB ₄₇	2003 11 20.34102	04 21 19.54	+28 34 15.7	19.4	704	1999 VO ₆₀	2003 12 01.32562	05 32 14.83	+15 36 43.4	19.7	704
1999 VB ₄₇	2003 11 20.35397	04 21 18.66	+28 34 21.1	19.9	704	1999 VP ₆₀	2003 11 30.26193	04 44 17.56	+20 12 57.8	19.3 V	291
1999 VB ₄₇	2003 11 20.36711	04 21 17.70	+28 34 27.6	19.6	704	1999 VP ₆₀	2003 11 30.28651	04 44 15.90	+20 12 54.9	19.3 V	291
1999 VB ₄₇	2003 11 20.38004	04 21 16.70	+28 34 33.9	19.6	704	1999 VP ₆₀	2003 11 30.31114	04 44 14.24	+20 12 51.8	19.4 V	291
1999 VB ₄₇	2003 11 21.42083	04 20 05.88	+28 42 42.0	18.4	644	1999 VB ₆₂	2003 11 30.26648	04 51 24.60	+11 54 46.7	20.0	704
1999 VB ₄₇	2003 11 21.44647	04 20 04.05	+28 42 53.6	18.4	644	1999 VB ₆₂	2003 11 30.29202	04 51 22.94	+11 54 35.5	20.0	704
1999 VB ₄₇	2003 11 21.47051	04 20 02.35	+28 43 04.5	18.6	644	1999 VB ₆₂	2003 11 30.31788	04 51 21.47	+11 54 24.6	20.2	704
1999 VB ₄₇	2003 11 24.25473	04 16 48.60	+29 03 57.2	18.5	704	1999 VC ₆₂	2003 12 01.26339	04 18 41.05	+19 11 24.5	18.4	704
1999 VB ₄₇	2003 11 24.26752	04 16 47.61	+29 04 02.7	19.2	704	1999 VC ₆₂	2003 12 01.27540	04 18 40.27	+19 11 21.3	18.3	704
1999 VB ₄₇	2003 11 24.28011	04 16 46.70	+29 04 08.3	19.1	704	1999 VC ₆₂	2003 12 01.28858	04 18 39.41	+19 11 17.9	18.6	704
1999 VB ₄₇	2003 11 24.29262	04 16 45.73	+29 04 13.9	19.0	704	1999 VC ₆₂	2003 12 01.30078	04 18 38.65	+19 11 14.6	18.2	704
1999 VB ₄₇	2003 11 24.30552	04 16 44.79	+29 04 18.9	18.6	704	1999 VC ₆₂	2003 12 04.28759	04 15 37.49	+18 58 14.4	17.7 V	703
1999 VB ₄₇	2003 11 26.24469	04 14 26.79	+29 17 59.8	18.4	704	1999 VC ₆₂	2003 12 04.29554	04 15 36.96	+18 58 12.9	18.4 V	703
1999 VB ₄₇	2003 11 26.25724	04 14 25.84	+29 18 04.9	18.9	704	1999 VC ₆₂	2003 12 04.30350	04 15 36.46	+18 58 10.7	17.3 V	703
1999 VB ₄₇	2003 11 26.27987	04 14 24.10	+29 18 14.2	18.7	704	1999 VC ₆₂	2003 12 04.31145	04 15 36.00	+18 58 08.7	16.9 V	703
1999 VB ₄₇	2003 11 26.30845	04 14 22.01	+29 18 26.9	18.8	704	1999 VC ₆₂	2003 12 04.36949	04 15 32.38	+18 57 53.0	18.8 V	703
1999 VB ₄₇	2003 12 04.27135	04 04 54.98	+30 07 06.6	18.4	704	1999 VC ₆₂	2003 12 04.37516	04 15 31.96	+18 57 51.6	18.6 V	703
1999 VB ₄₇	2003 12 04.28354	04 04 54.05	+30 07 10.5	18.5	704	1999 VC ₆₂	2003 12 04.38120	04 15 31.64	+18 57 49.5	18.8 V	703
1999 VB ₄₇	2003 12 04.29573	04 04 53.17	+30 07 13.9	18.9	704	1999 VC ₆₂	2003 12 04.38689	04 15 31.29	+18 57 48.9	18.7 V	703
1999 VB ₄₇	2003 12 04.30793	04 04 52.32	+30 07 17.8	18.6	704	1999 VP ₆₂	2003 11 30.27720	04 41 21.16	+22 23 38.5	18.8 R	735
1999 VB ₄₇	2003 12 04.32006	04 04 51.41	+30 07 21.8	18.7	704	1999 VP ₆₂	2003 11 30.28935	04 41 20.38	+22 23 37.6	19.0 R	735
1999 VM ₄₇	2003 11 23.13606	23 02 45.38	-03 24 18.9	19.4 R	699	1999 VT ₆₂	2003 11 18.20639	01 21 01.70	+03 14 11.6	19.1 R	699
1999 VM ₄₇	2003 11 23.14592	23 02 45.58	-03 24 12.4		699	1999 VT ₆₂	2003 11 18.22619	01 21 00.90	+03 14 15.2		699
1999 VM ₄₇	2003 11 23.15594	23 02 45.82	-03 24 09.0		699	1999 VT ₆₂	2003 11 18.24604	01 21 00.09	+03 14 16.7		699
1999 VM ₄₇	2003 11 23.16589	23 02 46.00	-03 24 05.1		699	1999 VT ₆₂	2003 11 18.26598	01 20 59.33	+03 14 19.2		699
1999 VL ₄₉	2003 12 04.33581	07 27 00.16	+26 24 48.0	19.1	704	1999 VT ₆₂	2003 11 21.21533	01 19 13.89	+03 22 44.3	19.3 R	699
1999 VL ₄₉	2003 12 04.36016	07 26 59.30	+26 24 50.1	19.6	704	1999 VT ₆₂	2003 11 21.22850	01 19 13.30	+03 22 46.6		699
1999 VL ₄₉	2003 12 04.37224	07 26 58.87	+26 24 52.6	19.6	704	1999 VT ₆₂	2003 11 21.24168	01 19 12.88	+03 22 49.5		699
1999 VL ₄₉	2003 12 04.38438	07 26 58.45	+26 24 54.4	19.0	704	1999 VT ₆₂	2003 11 21.25492	01 19 12.43	+03 22 51.3		699
1999 VU ₄₉	2003 11 18.21877	02 04 45.24	+13 36 23.6	18.5 R	699	1999 VW ₆₂	2003 11 21.12039	00 13 39.82	-04 06 43.1	18.2 R	699
1999 VU ₄₉	2003 11 18.23861	02 04 44.30	+13 36 25.4		699	1999 VW ₆₂	2003 11 21.13528	00 13 39.96	-04 06 36.8		699
1999 VU ₄₉	2003 11 18.25851	02 04 43.39	+13 36 27.8		699	1999 VW ₆₂	2003 11 21.15017	00 13 40.16	-04 06 24.7		699
1999 VU ₄₉	2003 11 18.27839	02 04 42.54	+13 36 30.0		699	1999 VW ₆₂	2003 11 21.16504	00 13 40.31	-04 06 19.0		699
1999 VU ₄₉	2003 12 01.20385	01 58 16.81	+14 03 52.1	18.1	704	1999 VY ₆₂	2003 11 18.16807	00 52 22.12	-01 53 18.6	18.9 R	699
1999 VU ₄₉	2003 12 01.21678	01 58 16.53	+14 03 53.3	19.1	704	1999 VY<					

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1999 VF ₆₅	2003 11 21.26664	02 19 24.11	+13 25 32.9	699	1999 VK ₇₂	2003 11 23.49771	10 33 21.92	+10 17 35.4	699		
1999 VF ₆₅	2003 11 21.27977	02 19 23.61	+13 25 30.2	699	1999 VK ₇₂	2003 11 23.51099	10 33 23.08	+10 17 29.4	699		
1999 VF ₆₅	2003 11 21.29293	02 19 23.06	+13 25 28.4	19.5 R	699	1999 VK ₇₂	2003 11 30.46665	+09 34 23.4	19.6	704	
1999 VF ₆₅	2003 11 21.30616	02 19 22.50	+13 25 26.7	18.7 R	699	1999 VK ₇₂	2003 11 30.47951	+09 34 18.2	19.6	704	
1999 VF ₆₅	2003 11 30.07525	02 14 37.02	+13 08 23.2	19.4 V	691	1999 VK ₇₂	2003 11 30.49247	+09 34 14.3	20.0	704	
1999 VF ₆₅	2003 11 30.10240	02 14 36.32	+13 08 21.3	19.2 V	691	1999 VK ₇₂	2003 11 30.50541	+09 34 10.1	20.3	704	
1999 VF ₆₅	2003 11 30.12985	02 14 35.58	+13 08 19.3	19.3 V	691	1999 VG ₇₃	2003 11 18.21136	+06 23 00.2	19.2 R	699	
1999 VF ₆₅	2003 11 30.13659	02 14 35.40	+13 08 19.2	18.8 V	703	1999 VG ₇₃	2003 11 18.23116	+01 37 00.50	+06 22 53.9	699	
1999 VF ₆₅	2003 11 30.14902	02 14 35.12	+13 08 18.0	19.5 V	703	1999 VG ₇₃	2003 11 18.25100	+01 36 59.80	+06 22 48.0	699	
1999 VF ₆₅	2003 11 30.16146	02 14 34.74	+13 08 17.6	19.3 V	703	1999 VG ₇₃	2003 11 18.27098	+01 36 59.10	+06 22 42.1	699	
1999 VF ₆₅	2003 11 30.17395	02 14 34.49	+13 08 15.2	19.0 V	703	1999 VS ₇₃	2003 11 30.35669	+04 27 12.36	+24 14 32.2	18.6 V	691
1999 VF ₆₅	2003 12 01.20492	02 14 10.38	+13 07 02.5	18.9	704	1999 VS ₇₃	2003 11 30.38439	+04 27 10.38	+24 14 30.9	18.7 V	691
1999 VF ₆₅	2003 12 01.21188	02 14 10.35	+13 07 03.9	19.0 V	703	1999 VS ₇₃	2003 11 30.41205	+04 27 08.41	+24 14 29.7	18.7 V	691
1999 VF ₆₅	2003 12 01.21786	02 14 10.05	+13 07 01.6	19.4	704	1999 VS ₇₃	2003 11 30.20119	+02 25 48.45	+10 45 00.7	19.4	704
1999 VF ₆₅	2003 12 01.23067	02 14 09.83	+13 07 02.8	18.3 V	703	1999 VW ₇₃	2003 11 30.22720	+02 25 47.49	+10 44 56.3	19.6	704
1999 VF ₆₅	2003 12 01.23093	02 14 09.75	+13 07 01.0	19.5	704	1999 VW ₇₃	2003 11 30.24045	+02 25 47.03	+10 44 55.8	19.7	704
1999 VF ₆₅	2003 12 01.24381	02 14 09.43	+13 07 00.0	19.4	704	1999 VW ₇₃	2003 11 30.25335	+02 25 46.44	+10 44 51.2	19.8	704
1999 VF ₆₅	2003 12 01.24903	02 14 09.34	+13 07 01.4	18.7 V	703	1999 VT ₇₄	2003 12 01.26681	+04 01 03.70	+16 11 19.8	19.5	704
1999 VF ₆₅	2003 12 01.25675	02 14 09.07	+13 06 59.6	19.0	704	1999 VT ₇₄	2003 12 01.27962	+04 01 02.93	+16 11 18.4	19.7	704
1999 VF ₆₅	2003 12 01.26737	02 14 08.80	+13 06 59.3	18.9 V	703	1999 VT ₇₄	2003 12 01.29236	+04 01 02.07	+16 11 16.6	20.0	704
1999 VQ ₆₅	2003 11 30.19991	02 12 25.08	+11 16 14.7	19.1	704	1999 VT ₇₄	2003 12 01.30520	+04 01 01.25	+16 11 14.9	19.7	704
1999 VQ ₆₅	2003 11 30.22598	02 12 24.51	+11 16 07.1	19.6	704	1999 VT ₇₄	2003 12 01.31814	+04 01 00.37	+16 11 11.5	19.8	704
1999 VQ ₆₅	2003 11 30.23906	02 12 24.11	+11 16 04.0	19.6	704	1999 VR ₇₇	2003 12 01.40029	+09 57 22.01	+12 50 11.1	19.5	704
1999 VQ ₆₅	2003 11 30.25207	02 12 23.81	+11 16 00.1	19.6	704	1999 VR ₇₇	2003 12 01.41339	+09 57 22.74	+12 50 05.4	20.1	704
1999 VQ ₆₅	2003 11 30.28831	02 12 22.97	+11 15 50.4	18.1 V	703	1999 VR ₇₇	2003 12 01.42634	+09 57 23.47	+12 50 02.2	19.7	704
1999 VQ ₆₅	2003 11 30.29583	02 12 22.90	+11 15 48.7	17.7 V	703	1999 VR ₇₇	2003 12 01.43924	+09 57 24.12	+12 49 57.4	20.0	704
1999 VQ ₆₅	2003 11 30.30331	02 12 22.66	+11 15 46.4	18.7 V	703	1999 VR ₇₇	2003 12 01.45209	+09 57 24.72	+12 49 52.2	19.9	704
1999 VQ ₆₅	2003 11 30.31082	02 12 22.37	+11 15 43.9	18.9 V	703	1999 VF ₇₉	2003 12 03.32396	+06 29 53.69	+31 48 48.5	19.2	704
1999 VQ ₆₅	2003 12 01.21188	02 12 03.84	+11 11 42.1	20.2 V	703	1999 VF ₇₉	2003 12 03.33686	+06 29 52.98	+31 48 54.4	19.9	704
1999 VQ ₆₅	2003 12 01.23067	02 12 03.55	+11 11 37.7	19.3 V	703	1999 VF ₇₉	2003 12 03.35229	+06 29 51.98	+31 48 54.7	19.5	704
1999 VQ ₆₅	2003 12 01.24903	02 12 03.04	+11 11 32.0	19.9 V	703	1999 VF ₇₉	2003 12 03.36541	+06 29 51.26	+31 48 57.7	19.4	704
1999 VQ ₆₅	2003 12 01.26737	02 12 02.51	+11 11 27.0	20.3 V	703	1999 VF ₇₉	2003 12 03.37820	+06 29 50.48	+31 49 00.2	19.6	704
1999 VU ₆₅	2003 11 21.26664	02 16 28.98	+14 05 23.0	20.7 R	699	1999 VW ₇₉	2003 12 01.35280	+08 52 58.00	+21 47 18.1	20.3 V	703
1999 VU ₆₅	2003 11 21.27977	02 16 28.50	+14 05 15.8	19.3 R	699	1999 VW ₇₉	2003 12 01.39773	+08 52 59.26	+21 47 18.5	20.4 V	703
1999 VU ₆₅	2003 11 21.29293	02 16 27.85	+14 05 09.0	20.1 R	699	1999 VW ₇₉	2003 12 01.41670	+08 52 59.65	+21 47 18.1	19.9 V	703
1999 VU ₆₅	2003 11 21.30616	02 16 27.31	+14 05 01.4	20.5 R	699	1999 VW ₇₉	2003 12 01.43557	+08 53 00.28	+21 47 18.1	19.5 V	703
1999 VW ₆₅	2003 11 21.26414	02 54 37.34	+14 43 41.8	18.9 R	699	1999 VD ₈₀	2003 11 21.32379	+04 55 01.13	+24 24 37.3	20.3	704
1999 VW ₆₅	2003 11 21.27726	02 54 36.63	+14 43 39.5		699	1999 VD ₈₀	2003 11 21.33678	+04 55 00.28	+24 24 37.2	20.8	704
1999 VW ₆₅	2003 11 21.29045	02 54 35.95	+14 43 36.1		699	1999 VD ₈₀	2003 11 21.34967	+04 54 59.51	+24 24 36.1	20.3	704
1999 VW ₆₅	2003 11 21.30366	02 54 35.11	+14 43 33.1		699	1999 VD ₈₀	2003 11 21.36259	+04 54 58.79	+24 24 36.0	20.4	704
1999 VW ₆₅	2003 12 01.20735	02 46 40.27	+14 10 36.5	19.2	704	1999 VD ₈₀	2003 11 21.37542	+04 54 57.99	+24 24 36.2	20.6	704
1999 VW ₆₅	2003 12 01.22028	02 46 39.75	+14 10 34.6	19.3	704	1999 VD ₈₀	2003 11 23.28885	+04 53 09.58	+24 23 25.8	19.7	704
1999 VW ₆₅	2003 12 01.23336	02 46 39.17	+14 10 32.2	19.5	704	1999 VD ₈₀	2003 11 23.31406	+04 53 08.01	+24 23 24.8	20.1	704
1999 VW ₆₅	2003 12 01.24624	02 46 38.65	+14 10 30.2	19.4	704	1999 VD ₈₀	2003 11 23.32654	+04 53 07.36	+24 23 24.4	20.0	704
1999 VW ₆₅	2003 12 01.25924	02 46 38.04	+14 10 28.5	19.5	704	1999 VD ₈₀	2003 11 24.36047	+04 52 06.69	+24 22 38.9	20.1 V	691
1999 VW ₆₆	2003 11 30.18082	02 57 43.55	+15 05 00.8	19.5 V	691	1999 VD ₈₀	2003 11 24.38825	+04 52 04.95	+24 22 37.6	19.9 V	691
1999 VW ₆₆	2003 11 30.20807	02 57 42.37	+15 04 51.6	19.5 V	691	1999 VD ₈₀	2003 11 24.43758	+04 52 01.90	+24 22 34.9	20.0 V	691
1999 VW ₆₆	2003 11 30.23497	02 57 41.21	+15 04 42.4	19.4 V	691	1999 VO ₈₀	2003 11 30.11280	+03 02 31.66	+13 39 09.1	18.8 V	703
1999 VC ₆₇	2003 11 28.08599	01 35 08.48	+06 31 05.9	20.3 V	691	1999 VO ₈₀	2003 11 30.14449	+03 02 30.22	+13 39 09.7	18.6 V	703
1999 VC ₆₇	2003 11 28.11803	01 35 07.68	+06 31 06.7	19.9 V	691	1999 VO ₈₀	2003 11 30.15694	+03 02 29.40	+13 39 06.7	19.0 V	703
1999 VC ₆₇	2003 11 28.14523	01 35 06.99	+06 31 07.4	20.1 V	691	1999 VO ₈₀	2003 11 30.16943	+03 02 28.81	+13 39 07.0	19.2 V	703
1999 VF ₆₇	2003 11 29.12634	03 04 51.49	+17 12 29.9	19.7 V	691	1999 VO ₈₀	2003 11 30.18624	+03 02 27.87	+13 39 05.4	19.1 V	691
1999 VF ₆₇	2003 11 29.20786	03 04 46.43	+17 12 31.4	20.0 V	691	1999 VO ₈₀	2003 11 30.21339	+03 02 26.45	+13 39 04.0	19.1 V	691
1999 VF ₆₇	2003 11 29.23486	03 04 44.74	+17 12 31.9	19.5 V	691	1999 VO ₈₀	2003 11 30.24040	+03 02 25.03	+13 39 02.7	19.1 V	691
1999 VF ₆₇	2003 12 01.19481	03 02 48.31	+17 13 04.6	18.7	704	1999 VO ₈₀	2003 12 01.20843	+03 01 36.84	+13 38 16.0	19.0	704
1999 VF ₆₇	2003 12 01.21889	03 02 46.82	+17 13 04.9	19.2	704	1999 VO ₈₀	2003 12 01.23455	+03 01 35.46	+13 38 15.1	19.5	704
1999 VF ₆₇	2003 12 01.23072	03 02 46.10	+17 13 04.8	19.6	704	1999 VO ₈₀	2003 12 01.24732	+03 01 34.84	+13 38 14.0	19.3	704
1999 VF ₆₇	2003 12 01.24448	03 02 45.31	+17 13 05.1	19.4	704	1999 VO ₈₀	2003 12 01.26032	+03 01 34.17	+13 38 13.3	19.4	704
1999 VU ₆₇	2003 11 18.20722	01 33 15.39	+01 30 42.5	18.2 R	699	1999 VT ₈₀	2003 11 30.39282	+09 03 02.71	+08 08 17.3	19.2	704
1999 VU ₆₇	2003 11 18.22702	01 33 14.51	+01 30 44.2		699	1999 VT ₈₀	2003 11 30.40576	+09 03 02.98	+08 08 13.7	19.8	704
1999 VU ₆₇	2003 11 18.24687	01 33 13.65	+01 30 46.1		699	1999 VT ₈₀	2003 11 30.41895	+09 03 03.23	+08 08 10.1	20.0	704
1999 VU ₆₇	2003 11 18.26682	01 33 12.88	+01 30 46.8		699	1999 VT ₈₀	2003 11 30.43173	+09 03 03.54	+08 08 07.5	20.1	704
1999 VU ₆₇	2003 11 29.19966	01 27 10.55	+01 50 55.9	19.2	704	1999 VT ₈₀	2003 11 30.44469	+09 03 03.81	+08 08 03.6	19.7	704
1999 VU ₆₇	2003 11 29.21298	01 27 10.14	+01 50 59.1	18.7	704	1999 VX ₈₁	2003 11 23.13524	+22 56 14.96	+04 06 29.2	19.6 R	699
1999 VU ₆₇	2003 11 29.22604	01 27 09.82	+01 51 00.8	19.1	704	1999 VX ₈₁	2003 11 23.14510	+22 56 15.62	+04 06 27.2		699
1999 VU ₆₇	2003 11 29.23919	01 27 09.41	+01 51 02.9	18.9	704	1999 VX ₈₁	2003 11 23.15510	+22 56 16.53	+04 06 23.8		699
1999 VU ₆₇	2003 12 01.13207	01 26 23.35	+01 56 11.3	19.3 R	683	1999 VX ₈₁	2003 11 23.16505	+22 56 17.39	+04 06 19.8		699
1999 VU ₆₇	2003 12 01.14547	01 26 23.00	+01 56 13.3	19.8 R	683	1999 VF ₈₄	2003 11 30.26768	+03 34 54.99	+17 40 06.7	20.7 V	691
1999 VU ₆₇	2003 12 01.15884	01 26 22.65	+01 56 16.1	20.1 R	683	1999 VF ₈₄	2003 11 30.29487	+03 34 53.44	+17 40 01.7	20.4 V	691
1999 VL ₆₈	2003 12 01.33545	07 04 17.97	+19 33 36.3	19.7	704	1999 VF ₈₄	2003 11 30.32277	+03 34 51.87	+17 39 56.3	20.5 V	69

1999 VM ₉₁	2003 12 01.21046	03 24 26.51	+12 59 09.8	18.9	704	1999 VB ₁₁₆	2003 12 01.26140	03 11 14.10	+14 19 22.2	19.2	704
1999 VM ₉₁	2003 12 01.22348	03 24 25.84	+12 59 06.0	19.6	704	1999 VK ₁₁₆	2003 11 18.21299	01 54 06.08	+07 20 55.5	19.6 R	699
1999 VM ₉₁	2003 12 01.23658	03 24 25.18	+12 59 02.1	19.3	704	1999 VK ₁₁₆	2003 11 18.23283	01 54 05.32	+07 20 53.7		699
1999 VM ₉₁	2003 12 01.24946	03 24 24.44	+12 58 58.4	19.8	704	1999 VK ₁₁₆	2003 11 18.25267	01 54 04.47	+07 20 51.9		699
1999 VM ₉₁	2003 12 01.26234	03 24 23.80	+12 58 55.3	19.5	704	1999 VK ₁₁₆	2003 11 18.27264	01 54 03.59	+07 20 50.3		699
1999 VQ ₉₃	2003 11 30.17280	02 53 20.25	+17 44 11.1	19.3 V	691	1999 VD ₁₂₃	2003 11 30.08332	02 04 18.30	+10 47 44.7	19.4 V	691
1999 VQ ₉₃	2003 11 30.20015	02 53 18.77	+17 44 06.4	19.2 V	691	1999 VD ₁₂₃	2003 11 30.11063	02 04 17.63	+10 47 38.1	19.8 V	691
1999 VQ ₉₃	2003 11 30.22714	02 53 17.35	+17 44 01.4	19.3 V	691	1999 VD ₁₂₃	2003 11 30.13803	02 04 17.05	+10 47 31.8	20.0 V	691
1999 VC ₉₄	2003 11 21.12121	00 14 27.42	-00 50 40.8	19.8 R	699	1999 VD ₁₂₃	2003 11 30.21277	02 04 15.29	+10 47 14.1	18.6	704
1999 VC ₉₄	2003 11 21.13610	00 14 27.65	-00 50 35.8		699	1999 VD ₁₂₃	2003 11 30.23871	02 04 14.73	+10 47 08.9	19.4	704
1999 VC ₉₄	2003 11 21.15098	00 14 27.84	-00 50 29.4		699	1999 VD ₁₂₃	2003 11 30.25180	02 04 14.38	+10 47 06.0	19.1	704
1999 VC ₉₄	2003 11 21.16586	00 14 28.07	-00 50 21.5		699	1999 VH ₁₂₄	2003 12 01.35827	04 07 39.31	+17 36 45.2	19.3 V	691
1999 VE ₉₄	2003 12 03.32424	06 34 32.76	+31 56 46.4	19.4	704	1999 VH ₁₂₄	2003 12 01.38631	04 07 37.54	+17 36 36.4	19.3 V	691
1999 VE ₉₄	2003 12 03.33715	06 34 31.93	+31 56 49.4	19.8	704	1999 VH ₁₂₄	2003 12 01.41437	04 07 35.75	+17 36 27.7	19.2 V	691
1999 VE ₉₄	2003 12 03.36570	06 34 30.26	+31 56 57.2	19.9	704	1999 VY ₁₂₅	2003 11 29.12110	03 05 59.52	+18 17 27.5	19.8 V	691
1999 VO ₉₅	2003 11 30.25915	03 49 16.67	+20 56 32.7	19.9 V	691	1999 VY ₁₂₅	2003 11 29.20255	03 05 55.59	+18 17 07.7	20.0 V	691
1999 VO ₉₅	2003 11 30.28667	03 49 14.94	+20 56 28.5	20.4 V I	691	1999 VY ₁₂₅	2003 11 29.22956	03 05 54.29	+18 17 01.0	20.2 V	691
1999 VO ₉₅	2003 11 30.31468	03 49 13.01	+20 56 25.7	20.0 V	691	1999 VA ₁₂₈	2003 12 01.34180	04 13 37.99	+22 04 54.6	20.0 V	691
1999 VT ₉₅	2003 11 21.21035	01 08 40.53	+06 37 25.7	19.0 R	699	1999 VA ₁₂₈	2003 12 01.36980	04 13 36.12	+22 04 49.7	20.2 V	691
1999 VT ₉₅	2003 11 21.22355	01 08 40.23	+06 37 25.8		699	1999 VA ₁₂₈	2003 12 01.39766	04 13 34.24	+22 04 44.6	20.3 V	691
1999 VT ₉₅	2003 11 21.23671	01 08 39.76	+06 37 27.1		699	1999 VF ₁₂₉	2003 12 01.33640	04 09 54.72	+23 28 58.2	19.1 V	691
1999 VT ₉₅	2003 11 21.24996	01 08 39.40	+06 37 28.6		699	1999 VF ₁₂₉	2003 12 01.36420	04 09 52.81	+23 28 50.6	19.2 V	691
1999 VW ₉₈	2003 12 01.28369	04 50 25.60	+16 55 35.7	20.1	704	1999 VF ₁₂₉	2003 12 01.39216	04 09 50.87	+23 28 43.3	19.2 V	691
1999 VW ₉₈	2003 12 01.29648	04 50 24.76	+16 55 31.8	20.6	704	1999 VV ₁₃₀	2003 12 01.21934	02 27 50.96	+16 17 26.4	20.4	704
1999 VW ₉₈	2003 12 01.30940	04 50 23.93	+16 55 27.2	20.0	704	1999 VV ₁₃₀	2003 12 01.23242	02 27 50.38	+16 17 25.5	20.0	704
1999 VW ₉₈	2003 12 01.32225	04 50 23.02	+16 55 23.8	19.9	704	1999 VV ₁₃₀	2003 12 01.24530	02 27 49.90	+16 17 24.1	19.7	704
1999 VZ ₉₈	1994 05 03.28038	15 15 57.61	-17 00 51.0	18.1 V	691	1999 VV ₁₃₀	2003 12 01.25824	02 27 49.36	+16 17 22.3	20.0	704
1999 VZ ₉₈	1994 05 03.30637	15 15 56.19	-17 00 41.0		691	1999 VX ₁₃₂	2003 11 28.35590	03 25 53.51	+16 14 57.0	20.6 V	691
1999 VZ ₉₈	1994 05 03.33385	15 15 54.68	-17 00 29.7		691	1999 VX ₁₃₂	2003 11 28.38273	03 25 51.86	+16 14 50.0	20.5 V	691
1999 VZ ₉₈	2002 06 10.33281	19 52 53.76	-12 34 48.4	19.4	644	1999 VX ₁₃₂	2003 11 28.40969	03 25 50.22	+16 14 42.8	20.6 V	691
1999 VZ ₉₈	2002 06 10.34276	19 52 53.54	-12 34 46.4	19.5	644	1999 VX ₁₃₃	2003 11 21.21778	01 19 21.74	+11 24 32.4	18.9 R	699
1999 VZ ₉₈	2002 06 10.35747	19 52 53.23	-12 34 43.3	19.3	644	1999 VX ₁₃₃	2003 11 21.23094	01 19 21.45	+11 24 27.8		699
1999 VZ ₉₈	2002 07 09.30315	19 32 53.74	-11 51 30.3	18.7	704	1999 VX ₁₃₃	2003 11 21.24417	01 19 20.92	+11 24 22.7		699
1999 VZ ₉₈	2002 07 09.31565	19 32 52.99	-11 51 30.3	18.9	704	1999 VX ₁₃₃	2003 11 21.25739	01 19 20.72	+11 24 19.8		699
1999 VZ ₉₈	2002 07 09.32819	19 32 52.40	-11 51 31.8	19.4	704	1999 VM ₁₃₅	2003 12 03.32188	06 05 18.73	+19 29 09.5	17.9	704
1999 VZ ₉₈	2002 07 09.34079	19 32 51.48	-11 51 31.2	19.3	704	1999 VM ₁₃₅	2003 12 03.33478	06 05 18.12	+19 29 11.2	18.1	704
1999 VX ₁₀₀	2003 11 30.41560	06 05 27.81	+23 27 44.7	19.9 V	291	1999 VM ₁₃₅	2003 12 03.34982	06 05 17.40	+19 29 13.0	18.2	704
1999 VX ₁₀₀	2003 11 30.43181	06 05 26.89	+23 27 44.6	19.8 V	291	1999 VM ₁₃₅	2003 12 03.36334	06 05 16.77	+19 29 14.7	18.2	704
1999 VX ₁₀₀	2003 11 30.44633	06 05 26.03	+23 27 44.6	19.9 V	291	1999 VM ₁₃₅	2003 12 03.37613	06 05 16.15	+19 29 16.3	18.3	704
1999 VX ₁₀₀	2003 11 30.36495	04 35 42.72	+22 58 05.1	19.5 V	691	1999 VM ₁₃₅	2003 12 04.32763	06 04 33.87	+19 31 17.4	18.0	704
1999 VX ₁₀₀	2003 11 30.39258	04 35 40.86	+22 58 02.5	19.7 V	691	1999 VM ₁₃₅	2003 12 04.33150	06 04 33.68	+19 31 18.1	18.6	704
1999 VX ₁₀₀	2003 11 30.42057	04 35 39.00	+22 57 59.8	19.5 V	691	1999 VM ₁₃₅	2003 12 04.33997	06 04 33.24	+19 31 18.5	18.3	704
1999 VA ₁₀₂	2003 11 28.07503	01 39 53.31	+11 12 41.4	21.1 V	691	1999 VM ₁₃₅	2003 12 04.34252	06 04 33.12	+19 31 19.1	18.6	704
1999 VA ₁₀₂	2003 11 28.10502	01 39 53.14	+11 12 26.5	21.3 V	691	1999 VM ₁₃₅	2003 12 04.35200	06 04 32.65	+19 31 19.6	18.3	704
1999 VA ₁₀₂	2003 11 28.13433	01 39 52.94	+11 12 12.3	20.6 V	691	1999 VM ₁₃₅	2003 12 04.35366	06 04 32.59	+19 31 20.4	18.3	704
1999 VK ₁₀₇	1999 12 07.21756	03 36 23.92	+18 28 29.6	20.5 V	691	1999 VM ₁₃₅	2003 12 04.36403	06 04 32.05	+19 31 21.3	18.4	704
1999 VK ₁₀₇	1999 12 07.24018	03 36 22.72	+18 28 22.6	20.2 V	691	1999 VM ₁₃₅	2003 12 04.36494	06 04 32.03	+19 31 21.2	18.7	704
1999 VK ₁₀₇	1999 12 07.26317	03 36 21.49	+18 28 15.0	20.3 V	691	1999 VM ₁₃₅	2003 12 04.37611	06 04 31.47	+19 31 22.4	18.4	704
1999 VN ₁₀₇	2003 11 28.07503	01 33 25.00	+10 00 22.8	20.9 V	691	1999 VM ₁₃₅	2003 12 04.37621	06 04 31.50	+19 31 23.1	18.5	704
1999 VN ₁₀₇	2003 11 28.10502	01 33 24.61	+10 00 19.8	21.1 V	691	1999 VV ₁₃₅	2003 12 04.27393	04 39 59.58	+25 53 45.0	18.7	704
1999 VN ₁₀₇	2003 11 28.13433	01 33 24.24	+10 00 17.5	21.0 V	691	1999 VV ₁₃₅	2003 12 04.28607	04 39 58.71	+25 53 44.6	19.0	704
1999 VR ₁₀₇	2003 11 21.26497	02 41 27.52	+13 10 30.9	20.2 R	699	1999 VV ₁₃₅	2003 12 04.29830	04 39 57.86	+25 53 45.0	19.2	704
1999 VR ₁₀₇	2003 11 21.27810	02 41 26.76	+13 10 27.7		699	1999 VV ₁₃₅	2003 12 04.31046	04 39 56.97	+25 53 45.3	19.0	704
1999 VR ₁₀₇	2003 11 21.29127	02 41 26.04	+13 10 26.7		699	1999 VV ₁₃₅	2003 12 04.32258	04 39 56.20	+25 53 44.0	19.7	704
1999 VR ₁₀₇	2003 11 21.30447	02 41 25.28	+13 10 25.6		699	1999 VL ₁₃₆	2003 11 18.21136	01 42 10.42	+05 19 26.6	19.0 R	699
1999 VB ₁₁₀	2003 11 21.26579	02 28 42.92	+14 05 56.6	19.6 R	699	1999 VL ₁₃₆	2003 11 18.23116	01 42 09.51	+05 19 33.4		699
1999 VB ₁₁₀	2003 11 21.27893	02 28 42.10	+14 05 54.0		699	1999 VL ₁₃₆	2003 11 18.25100	01 42 08.61	+05 19 41.2		699
1999 VB ₁₁₀	2003 11 21.29210	02 28 41.45	+14 05 49.5		699	1999 VL ₁₃₆	2003 11 18.27098	01 42 07.82	+05 19 49.3		699
1999 VB ₁₁₀	2003 11 21.30532	02 28 40.77	+14 05 45.7		699	1999 VL ₁₃₆	2003 11 28.08599	01 36 48.14	+06 25 42.4	20.0 V	691
1999 VB ₁₁₀	2003 12 01.20519	02 21 51.95	+13 29 16.9	19.6	704	1999 VL ₁₃₆	2003 11 28.11803	01 36 47.34	+06 25 56.7	19.9 V	691
1999 VB ₁₁₀	2003 12 01.21812	02 21 51.38	+13 29 14.6	20.0	704	1999 VL ₁₃₆	2003 11 28.14523	01 36 46.66	+06 26 08.4	20.0 V	691
1999 VB ₁₁₀	2003 12 01.23120	02 21 50.90	+13 29 11.0	19.9	704	1999 VO ₁₃₇	2003 11 30.07797	02 06 14.25	+12 51 58.4	21.0 V	691
1999 VB ₁₁₀	2003 12 01.25702	02 21 49.94	+13 29 08.0	19.8	704	1999 VO ₁₃₇	2003 11 30.10517	02 06 13.30	+12 52 02.2	21.0 V	691
1999 VO ₁₁₁	2003 12 01.24803	03 46 04.85	+17 29 25.2	18.8	704	1999 VO ₁₃₇	2003 11 30.13271	02 06 12.38	+12 52 06.6	20.9 V	691
1999 VO ₁₁₁	2003 12 01.28515	03 46 02.30	+17 29 31.3	19.3	704	1999 VC ₁₃₈	2003 12 03.27784	05 18 22.65	+33 37 47.4	18.9	704
1999 VO ₁₁₁	2003 12 01.29795	03 46 01.42	+17 29 33.2	19.3	704	1999 VC ₁₃₈	2003 12 03.29087	05 18 21.70	+33 37 46.3	19.1	704
1999 VO ₁₁₁	2003 12 04.25411	03 42 48.32	+17 38 05.7	18.4 V	703	1999 VC ₁₃₈	2003 12 03.30376	05 18 20.74	+33 37 45.1	18.6	704
1999 VO ₁₁₁	2003 12 04.26086	03 42 48.02	+17 38 04.4	18.9 V	703	1999 VC ₁₃₈	2003 12 03.31687	05 18 19.78	+33 37 44.1	18.6	704
1999 VO ₁₁₁	2003 12 04.26759	03 42 47.68	+17 38 05.9	18.6 V	703	1999 VC ₁₃₈	2003 12 04.26697	05 17 12.26	+33 36 15.4	18.8	704

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1999 VG ₁₄₈	2003 11 24.35632	06 55 21.59	+27 53 31.6	19.1	704	1999 VH ₁₅₉	2003 11 18.21960	02 02 00.90	+17 34 21.1	18.5 R	699
1999 VG ₁₄₈	2003 11 24.36872	06 55 21.30	+27 53 36.4	19.3	704	1999 VH ₁₅₉	2003 11 18.23943	02 01 59.98	+17 34 16.2		699
1999 VG ₁₄₈	2003 12 04.34538	06 49 53.53	+28 56 50.4	19.4	704	1999 VH ₁₅₉	2003 11 18.25932	02 01 59.06	+17 34 12.8		699
1999 VG ₁₄₈	2003 12 04.35744	06 49 53.04	+28 56 54.7	19.6	704	1999 VH ₁₅₉	2003 11 18.27920	02 01 58.12	+17 34 07.1		699
1999 VG ₁₄₈	2003 12 04.36946	06 49 52.43	+28 56 59.9	19.5	704	1999 VH ₁₅₉	2003 12 01.20344	01 54 36.10	+16 52 54.4	19.1	704
1999 VG ₁₄₈	2003 12 04.38165	06 49 51.89	+28 57 04.2	19.6	704	1999 VH ₁₅₉	2003 12 01.21638	01 54 35.77	+16 52 51.9	19.5	704
1999 VQ ₁₄₈	2003 11 15.12058	23 29 35.30	+00 56 01.5	19.2 R	699	1999 VH ₁₅₉	2003 12 01.22941	01 54 35.46	+16 52 50.1	19.6	704
1999 VQ ₁₄₈	2003 11 15.13387	23 29 35.87	+00 56 03.2		699	1999 VH ₁₅₉	2003 12 01.24230	01 54 35.06	+16 52 48.2	20.1	704
1999 VQ ₁₄₈	2003 11 15.14717	23 29 36.48	+00 56 03.4		699	1999 VH ₁₅₉	2003 12 01.25527	01 54 34.76	+16 52 46.8	19.5	704
1999 VQ ₁₄₈	2003 11 15.16043	23 29 37.09	+00 56 04.3		699	1999 VM ₁₅₉	2003 11 30.25915	03 50 54.49	+21 06 40.8	18.2 V	691
1999 VU ₁₄₈	2003 11 30.25109	03 38 39.11	+21 40 52.3	19.3 V	691	1999 VM ₁₅₉	2003 11 30.28667	03 50 52.86	+21 06 31.5	18.1 V	691
1999 VU ₁₄₈	2003 11 30.27866	03 38 37.49	+21 40 45.6	19.2 V	691	1999 VM ₁₅₉	2003 11 30.31468	03 50 51.22	+21 06 21.9	18.1 V	691
1999 VU ₁₄₈	2003 11 30.30602	03 38 35.92	+21 40 38.9	19.1 V	691	1999 VM ₁₅₉	2003 12 01.24852	03 49 59.66	+21 01 06.7	18.1	704
1999 VU ₁₄₈	2003 12 01.24755	03 37 44.69	+21 36 48.6	18.8	704	1999 VM ₁₅₉	2003 12 01.26121	03 49 58.91	+21 01 02.4	18.1	704
1999 VU ₁₄₈	2003 12 01.27114	03 37 43.33	+21 36 44.1	19.2	704	1999 VM ₁₅₉	2003 12 01.27269	03 49 58.32	+21 00 57.4	18.7	704
1999 VU ₁₄₈	2003 12 01.28466	03 37 42.61	+21 36 40.8	19.4	704	1999 VM ₁₅₉	2003 12 01.28563	03 49 57.54	+21 00 54.4	18.3	704
1999 VU ₁₄₈	2003 12 01.29746	03 37 41.84	+21 36 36.8	19.6	704	1999 VM ₁₅₉	2003 12 01.29857	03 49 56.73	+21 00 49.9	18.1	704
1999 VX ₁₄₈	2003 11 30.18624	02 59 48.09	+14 05 30.5	19.7 V	691	1999 VF ₁₆₀	2003 12 04.33591	07 26 12.99	+27 04 25.5	18.9	704
1999 VX ₁₄₈	2003 11 30.21339	02 59 46.85	+14 05 20.2	19.6 V	691	1999 VF ₁₆₀	2003 12 04.34824	07 26 12.66	+27 04 28.2	19.1	704
1999 VX ₁₄₈	2003 11 30.24040	02 59 45.62	+14 05 09.8	19.5 V	691	1999 VF ₁₆₀	2003 12 04.36027	07 26 12.40	+27 04 30.0	19.3	704
1999 VX ₁₄₈	2003 12 01.20843	02 59 04.38	+13 59 02.7	18.8	704	1999 VF ₁₆₀	2003 12 04.37234	07 26 12.09	+27 04 32.1	19.6	704
1999 VX ₁₄₈	2003 12 01.22146	02 59 03.79	+13 58 57.2	19.4	704	1999 VF ₁₆₀	2003 12 04.38448	07 26 11.78	+27 04 34.7	19.1	704
1999 VX ₁₄₈	2003 12 01.23455	02 59 03.29	+13 58 52.7	19.4	704	1999 VF ₁₆₀	2003 11 18.21877	01 58 04.04	+15 20 02.7	19.6 R	699
1999 VX ₁₄₈	2003 12 01.24732	02 59 02.65	+13 58 47.9	19.8	704	1999 VF ₁₆₀	2003 11 18.23861	01 58 03.16	+15 19 58.5		699
1999 VX ₁₄₈	2003 12 01.26032	02 59 02.15	+13 58 43.2	19.7	704	1999 VF ₁₆₀	2003 11 18.25851	01 58 02.36	+15 19 53.9		699
1999 VD ₁₅₁	2003 11 18.21877	02 00 54.22	+14 31 37.9	19.5 R	699	1999 VF ₁₆₀	2003 11 18.27839	01 58 01.50	+15 19 48.2		699
1999 VD ₁₅₁	2003 11 18.23861	02 00 53.36	+14 31 34.6		699	1999 VA ₁₆₁	2003 12 04.33086	06 19 01.58	+27 05 25.4	19.3	704
1999 VD ₁₅₁	2003 11 18.25851	02 00 52.59	+14 31 30.7		699	1999 VA ₁₆₁	2003 12 04.34315	06 19 00.80	+27 05 28.4	19.0	704
1999 VD ₁₅₁	2003 11 18.27839	02 00 51.62	+14 31 26.5		699	1999 VA ₁₆₁	2003 12 04.36721	06 18 59.55	+27 05 31.7	19.3	704
1999 VV ₁₅₄	2003 12 01.32979	06 19 18.08	+14 44 54.2	18.0	704	1999 VA ₁₆₁	2003 12 04.37935	06 18 58.90	+27 05 34.1	19.4	704
1999 VV ₁₅₄	2003 12 01.34273	06 19 17.51	+14 44 50.5	18.6	704	1999 VB ₁₆₁	2003 11 28.08050	01 36 26.19	+08 42 54.3	21.6 V	691
1999 VV ₁₅₄	2003 12 01.35568	06 19 16.91	+14 44 48.6	19.6	704	1999 VB ₁₆₁	2003 11 28.11270	01 36 25.86	+08 43 02.9	20.9 V	691
1999 VV ₁₅₄	2003 12 01.38149	06 19 15.50	+14 44 43.4	18.4	704	1999 VB ₁₆₁	2003 11 28.13982	01 36 25.57	+08 43 10.0	20.9 V	691
1999 VV ₁₅₆	2003 11 30.32418	03 52 25.57	+19 44 46.9	18.7 V	291	1999 VR ₁₆₂	2003 11 18.21877	01 59 09.60	+15 39 47.6	19.0 R	699
1999 VV ₁₅₆	2003 11 30.34912	03 52 23.93	+19 44 48.8	18.9 V	291	1999 VR ₁₆₂	2003 11 18.23861	01 59 08.86	+15 39 43.4		699
1999 VV ₁₅₆	2003 11 30.37356	03 52 22.32	+19 44 50.3	18.9 V	291	1999 VR ₁₆₂	2003 11 18.25851	01 59 08.07	+15 39 40.1		699
1999 VO ₁₅₇	2003 12 04.22776	02 49 30.36	+26 15 33.2	19.1	704	1999 VR ₁₆₂	2003 11 18.27839	01 59 07.24	+15 39 37.1		699
1999 VO ₁₅₇	2003 12 04.23975	02 49 29.76	+26 15 31.4	19.4	704	1999 VE ₁₆₃	2003 11 30.06729	02 06 03.07	+16 09 31.5	19.6 V	691
1999 VO ₁₅₇	2003 12 04.25181	02 49 29.11	+26 15 30.2	19.9	704	1999 VE ₁₆₃	2003 11 30.09447	02 06 01.90	+16 09 31.9	19.3 V	691
1999 VZ ₁₅₇	2003 11 21.26661	02 19 16.23	+14 03 59.1	19.2 R	699	1999 VE ₁₆₃	2003 11 30.12182	02 06 00.71	+16 09 32.1	19.6 V	691
1999 VZ ₁₅₇	2003 11 21.27975	02 19 15.63	+14 03 58.8		699	1999 VE ₁₆₃	2003 12 01.21651	02 05 15.61	+16 09 44.9	19.8	704
1999 VZ ₁₅₇	2003 11 21.29292	02 19 14.92	+14 03 57.5		699	1999 VE ₁₆₃	2003 12 01.22954	02 05 15.02	+16 09 43.8	20.1	704
1999 VZ ₁₅₇	2003 11 21.30615	02 19 14.26	+14 03 56.6		699	1999 VE ₁₆₃	2003 12 01.24243	02 05 14.45	+16 09 44.8	19.6	704
1999 VZ ₁₅₇	2003 11 30.07525	02 13 07.87	+13 58 10.3	20.0 V	691	1999 VE ₁₆₃	2003 12 01.25540	02 05 13.91	+16 09 45.6	19.7	704
1999 VZ ₁₅₇	2003 11 30.08673	02 13 07.45	+13 58 10.1	19.6 V	291	1999 VK ₁₆₃	2003 12 01.26971	03 35 18.52	+24 09 53.9	19.4 V	691
1999 VZ ₁₅₇	2003 11 30.10240	02 13 06.90	+13 58 10.0	19.8 V	691	1999 VK ₁₆₃	2003 12 01.29795	03 35 16.70	+24 09 50.7	19.6 V	691
1999 VZ ₁₅₇	2003 11 30.11063	02 13 06.59	+13 58 10.5	19.3 V	291	1999 VK ₁₆₃	2003 12 01.32550	03 35 14.94	+24 09 47.6	19.5 V	691
1999 VZ ₁₅₇	2003 11 30.12985	02 13 05.89	+13 58 09.5	19.9 V	691	1999 VG ₁₆₄	2003 11 21.20789	01 05 12.00	+15 07 45.8	19.0 R	699
1999 VZ ₁₅₇	2003 11 30.13441	02 13 05.71	+13 58 09.7	20.0 V	291	1999 VG ₁₆₄	2003 11 21.22111	01 05 11.94	+15 07 37.7		699
1999 VZ ₁₅₇	2003 11 30.13659	02 13 05.76	+13 58 08.7	20.2 V	703	1999 VG ₁₆₄	2003 11 21.23422	01 05 11.71	+15 07 29.2		699
1999 VZ ₁₅₇	2003 11 30.14902	02 13 05.23	+13 58 09.4	19.2 V	703	1999 VG ₁₆₄	2003 11 21.24751	01 05 11.66	+15 07 22.8		699
1999 VZ ₁₅₇	2003 11 30.16146	02 13 04.70	+13 58 08.3	19.9 V	703	1999 VF ₁₆₅	2003 12 03.26755	05 59 14.77	+32 13 58.6	18.6	704
1999 VZ ₁₅₇	2003 11 30.17395	02 13 04.33	+13 58 08.7	19.8 V	703	1999 VF ₁₆₅	2003 12 03.28076	05 59 14.02	+32 14 01.1	19.3	704
1999 VZ ₁₅₇	2003 12 01.20479	02 12 29.42	+13 57 58.1	19.2	704	1999 VF ₁₆₅	2003 12 03.29378	05 59 13.19	+32 14 04.8	18.9	704
1999 VZ ₁₅₇	2003 12 01.21772	02 12 28.97	+13 57 58.6	19.5	704	1999 VF ₁₆₅	2003 12 03.30668	05 59 12.37	+32 14 08.1	18.7	704
1999 VZ ₁₅₇	2003 12 01.23080	02 12 28.51	+13 57 57.3	19.6	704	1999 VF ₁₆₅	2003 12 03.31979	05 59 11.54	+32 14 11.6	19.0	704
1999 VZ ₁₅₇	2003 12 01.24367	02 12 28.07	+13 57 58.5	19.5	704	1999 VU ₁₆₆	2003 11 30.06979	02 13 40.20	+16 07 44.8	19.5 V	691
1999 VZ ₁₅₇	2003 12 01.25661	02 12 27.58	+13 57 58.0	19.5	704	1999 VU ₁₆₆	2003 11 30.09705	02 13 39.25	+16 07 44.0	19.5 V	691
1999 VA ₁₅₈	2003 12 04.32904	05 51 05.95	+26 06 33.4	18.3	704	1999 VU ₁₆₆	2003 11 30.12441	02 13 38.26	+16 07 43.4	19.5 V	691
1999 VA ₁₅₈	2003 12 04.34133	05 51 05.19	+26 06 34.4	18.8	704	1999 VU ₁₆₆	2003 12 01.20533	02 13 02.74	+16 07 15.6	19.6	704
1999 VA ₁₅₈	2003 12 04.35339	05 51 04.45	+26 06 35.2	18.6	704	1999 VU ₁₆₆	2003 12 01.21826	02 13 02.34	+16 07 14.5	19.7	704
1999 VA ₁₅₈	2003 12 04.36539	05 51 03.68	+26 06 35.2	18.4	704	1999 VU ₁₆₆	2003 12 01.23134	02 13 01.90	+16 07 14.4	19.5	704
1999 VA ₁₅₈	2003 12 04.37753	05 51 02.94	+26 06 36.1	18.4	704	1999 VU ₁₆₆	2003 12 01.24422	02 13 01.43	+16 07 13.5	20.0	704
1999 VF ₁₅₈	2003 11 21.26664	02 13 34.39	+13 49 22.1	20.3 R	699	1999 VU ₁₆₆	2003 12 01.25715	02 13 01.02	+16 07 13.1	19.7	704
1999 VF ₁₅₈	2003 11 21.27977	02 13 33.59	+13 49 19.5	20.4 R	699	1999 VX ₁₆₆	2003 12 04.27474	04 58 13.36	+29 26 07.0	18.9	704
1999 VF ₁₅₈	2003 11 21.29293	02 13 32.91	+13 49 16.9	20.8 R	699	1999 VX ₁₆₆	2003 12 04.28693	04 58 12.46	+29 26 09.3	18.8	704
1999 VF ₁₅₈	2003 11 21.30616	02 13 32.19	+13 49 15.8	20.0 R	699	1999 VX ₁₆₆	2003 12 04.31131	04 58 10.63	+29 26 13.6	19.1	704
1999 VF ₁₅₈	2003 11 30.07255	02 07 02.85	+13 33 18.4	20.3 V	691	1999 VX ₁₆₆	2003 12 04.32339	04 58 09.81	+29 26 14.9	18.7	704
1999 VF ₁₅₈	2003 11 30.09978	02 07 01.80	+13 33 16.5	20.1 V	691	1999 VL ₁₆₇	2003 11 30.1981				

1999 VG ₁₇₂	2003 12 04.36188	07 48 45.66	+30 46 32.6	19.7	704	1999 VO ₁₈₅	2003 11 21.23589	01 01 25.10	+08 20 26.2	699
1999 VG ₁₇₂	2003 12 04.38609	07 48 45.18	+30 46 43.7	19.6	704	1999 VO ₁₈₅	2003 11 21.24915	01 01 24.86	+08 20 21.9	699
1999 VC ₁₇₃	2003 10 29.34230	06 20 04.86	+27 32 33.6	19.6	704	1999 VX ₁₈₅	2003 12 01.20708	02 38 59.34	+12 17 30.5	19.4
1999 VC ₁₇₃	2003 10 29.35503	06 20 05.38	+27 32 40.6	19.5	704	1999 VX ₁₈₅	2003 12 01.22001	02 38 58.75	+12 17 32.6	20.1
1999 VC ₁₇₃	2003 10 29.36862	06 20 05.83	+27 32 47.7	19.8	704	1999 VX ₁₈₅	2003 12 01.24597	02 38 57.48	+12 17 35.6	20.0
1999 VC ₁₇₃	2003 10 29.38115	06 20 06.38	+27 32 55.4	19.8	704	1999 VX ₁₈₅	2003 12 01.25891	02 38 56.81	+12 17 38.3	19.9
1999 VC ₁₇₃	2003 11 20.39142	06 25 22.05	+31 31 18.0	18.8	704	1999 VA ₁₈₆	2003 11 21.32298	04 44 15.60	+19 42 34.9	19.0
1999 VC ₁₇₃	2003 11 20.40439	06 25 21.87	+31 31 26.7	19.1	704	1999 VA ₁₈₆	2003 11 21.34889	04 44 13.97	+19 42 35.4	19.8
1999 VC ₁₇₃	2003 11 20.41739	06 25 21.63	+31 31 35.5	19.0	704	1999 VA ₁₈₆	2003 11 21.36172	04 44 13.26	+19 42 34.4	19.0
1999 VC ₁₇₃	2003 11 20.43006	06 25 21.36	+31 31 44.5	19.0	704	1999 VA ₁₈₆	2003 11 21.37453	04 44 12.53	+19 42 34.0	19.2
1999 VC ₁₇₃	2003 11 20.44256	06 25 21.20	+31 31 53.3	18.7	704	1999 VA ₁₈₆	2003 11 23.27585	04 42 21.23	+19 42 30.1	18.6
1999 VC ₁₇₃	2003 11 24.31662	06 24 04.86	+32 18 25.8	18.5	704	1999 VA ₁₈₆	2003 11 23.28837	04 42 20.48	+19 42 30.4	19.1
1999 VC ₁₇₃	2003 11 24.32927	06 24 04.55	+32 18 34.6	18.8	704	1999 VA ₁₈₆	2003 11 23.30096	04 42 19.68	+19 42 31.2	19.0
1999 VC ₁₇₃	2003 11 24.34183	06 24 04.19	+32 18 43.5	19.1	704	1999 VA ₁₈₆	2003 11 23.31358	04 42 18.84	+19 42 31.2	19.2
1999 VC ₁₇₃	2003 11 24.35441	06 24 03.87	+32 18 53.3	19.5	704	1999 VA ₁₈₆	2003 11 23.32606	04 42 18.09	+19 42 30.5	18.9
1999 VC ₁₇₃	2003 11 24.36679	06 24 03.49	+32 19 02.8	18.9	704	1999 VA ₁₈₆	2003 12 01.25163	04 34 11.42	+19 42 09.5	18.7
1999 VJ ₁₇₃	2003 11 28.35846	03 29 00.74	+16 15 19.2	19.4 V	691	1999 VA ₁₈₆	2003 12 01.27679	04 34 09.71	+19 42 10.2	18.9
1999 VJ ₁₇₃	2003 11 28.38530	03 28 59.07	+16 15 17.2	19.5 V	691	1999 VA ₁₈₆	2003 12 01.30220	04 34 08.06	+19 42 10.1	19.0
1999 VJ ₁₇₃	2003 11 28.41237	03 28 57.42	+16 15 15.4	19.7 V	691	1999 VG ₁₈₇	2003 11 21.27157	02 09 11.82	+08 44 55.3	18.9 R
1999 VJ ₁₇₃	2003 12 01.21100	03 26 13.68	+16 12 45.5	19.4	704	1999 VG ₁₈₇	2003 11 21.28472	02 09 11.25	+08 44 52.8	699
1999 VJ ₁₇₃	2003 12 01.22402	03 26 12.91	+16 12 44.4	19.4	704	1999 VG ₁₈₇	2003 11 21.29790	02 09 10.77	+08 44 50.6	699
1999 VJ ₁₇₃	2003 12 01.23712	03 26 12.14	+16 12 44.6	19.6	704	1999 VG ₁₈₇	2003 11 21.31108	02 09 10.16	+08 44 47.1	699
1999 VJ ₁₇₃	2003 12 01.25000	03 26 11.37	+16 12 43.5	19.5	704	1999 VG ₁₈₇	2003 11 30.19936	02 04 04.35	+08 23 13.3	18.9
1999 VJ ₁₇₃	2003 12 01.26288	03 26 10.60	+16 12 43.2	19.5	704	1999 VG ₁₈₇	2003 11 30.21250	02 04 04.02	+08 23 13.9	19.5
1999 VJ ₁₇₃	2003 12 04.22887	03 23 25.17	+16 10 34.4	17.7 V	703	1999 VG ₁₈₇	2003 11 30.22540	02 04 03.64	+08 23 11.8	19.1
1999 VJ ₁₇₃	2003 12 04.23559	03 23 24.70	+16 10 35.1	18.5 V	703	1999 VG ₁₈₇	2003 11 30.23844	02 04 03.30	+08 23 09.6	19.6
1999 VJ ₁₇₃	2003 12 04.24230	03 23 24.45	+16 10 34.9	18.9 V	703	1999 VG ₁₈₇	2003 11 30.25152	02 04 02.85	+08 23 08.3	19.5
1999 VJ ₁₇₃	2003 12 04.24904	03 23 24.00	+16 10 35.3	19.4 V	703	1999 VS ₁₈₇	2001 05 24.18125	13 41 49.177	-01 44 14.05	20.49 V
1999 VK ₁₇₃	2003 12 04.27495	04 54 06.59	+25 42 39.0	19.5	704	1999 VS ₁₈₇	2001 05 24.18472	13 41 49.059	-01 44 14.75	21.20
1999 VK ₁₇₃	2003 12 04.28713	04 54 05.62	+25 42 39.4	19.6	704	1999 VV ₁₈₈	2003 11 21.27401	02 38 04.62	+06 42 52.0	19.1 R
1999 VK ₁₇₃	2003 12 04.29931	04 54 04.67	+25 42 40.5	19.8	704	1999 VV ₁₈₈	2003 11 21.28717	02 38 03.85	+06 42 53.1	699
1999 VK ₁₇₃	2003 12 04.31151	04 54 03.77	+25 42 42.4	19.8	704	1999 VV ₁₈₈	2003 11 21.30037	02 38 03.22	+06 42 55.0	699
1999 VQ ₁₇₃	2003 11 30.11393	02 47 43.19	+13 29 23.7	19.0 V	703	1999 VV ₁₈₈	2003 11 21.31355	02 38 02.49	+06 42 56.9	699
1999 VQ ₁₇₃	2003 11 30.14564	02 47 41.56	+13 29 22.5	19.8 V	703	1999 VV ₁₈₈	2003 12 01.21086	03 29 29.40	+15 19 51.4	19.2
1999 VQ ₁₇₃	2003 11 30.15807	02 47 40.94	+13 29 22.5	19.1 V	703	1999 VH ₁₉₀	2003 12 01.22389	03 29 28.77	+15 19 43.3	19.6
1999 VQ ₁₇₃	2003 11 30.17056	02 47 40.31	+13 29 22.1	19.0 V	703	1999 VH ₁₉₀	2003 12 01.23698	03 29 28.08	+15 19 35.8	19.4
1999 VQ ₁₇₃	2003 12 01.20735	02 46 49.87	+13 28 54.1	19.3	704	1999 VH ₁₉₀	2003 12 01.24987	03 29 27.45	+15 19 27.9	19.5
1999 VQ ₁₇₃	2003 12 01.22028	02 46 49.19	+13 28 54.0	19.4	704	1999 VH ₁₉₀	2003 12 01.26275	03 29 26.86	+15 19 19.9	19.3
1999 VQ ₁₇₃	2003 12 01.23336	02 46 48.54	+13 28 53.9	19.3	704	1999 VH ₁₉₀	2003 12 04.22887	03 27 13.66	+14 50 00.3	18.8 V
1999 VQ ₁₇₃	2003 12 01.24624	02 46 47.91	+13 28 53.5	19.5	704	1999 VH ₁₉₀	2003 12 04.23559	03 27 13.39	+14 49 57.0	18.8 V
1999 VV ₁₇₃	2003 12 03.26353	05 06 53.65	+31 43 09.6	18.4	704	1999 VH ₁₉₀	2003 12 04.24230	03 27 13.08	+14 49 52.8	18.7 V
1999 VV ₁₇₃	2003 12 03.27682	05 06 52.69	+31 43 07.3	18.5	704	1999 VH ₁₉₀	2003 12 04.24904	03 27 12.79	+14 49 49.5	18.4 V
1999 VV ₁₇₃	2003 12 03.28984	05 06 51.71	+31 43 05.1	18.8	704	1999 VN ₁₉₀	2003 11 21.27157	02 11 48.53	+09 06 07.8	19.4 R
1999 VV ₁₇₃	2003 12 03.30274	05 06 50.77	+31 43 03.2	19.1	704	1999 VN ₁₉₀	2003 11 21.28472	02 11 47.90	+09 06 03.7	699
1999 VV ₁₇₃	2003 12 03.31585	05 06 49.79	+31 43 01.7	18.7	704	1999 VN ₁₉₀	2003 11 21.29790	02 11 47.30	+09 06 01.8	699
1999 VA ₁₇₄	2003 11 28.06721	22 14 24.69	+02 20 02.7	19.6 R	699	1999 VN ₁₉₀	2003 11 21.31108	02 11 46.84	+09 05 59.5	699
1999 VA ₁₇₄	2003 11 28.07711	22 14 25.64	+02 20 02.9	19.6	699	1999 VT ₁₉₀	2003 12 01.21535	03 39 53.38	+13 19 33.6	18.6 V
1999 VA ₁₇₄	2003 11 28.08708	22 14 26.57	+02 20 04.8	19.6	699	1999 VT ₁₉₀	2003 12 01.23413	03 39 52.39	+13 19 30.3	18.6 V
1999 VA ₁₇₄	2003 11 28.09704	22 14 27.61	+02 20 05.0	19.6	699	1999 VT ₁₉₀	2003 12 01.25249	03 39 51.42	+13 19 25.2	18.1 V
1999 VH ₁₇₄	2003 11 28.15217	23 40 23.71	+17 28 57.5	17.6 R	699	1999 VT ₁₉₀	2003 12 01.26500	03 39 50.73	+13 19 25.0	19.1
1999 VH ₁₇₄	2003 11 28.17195	23 40 25.00	+17 28 54.4	19.6	699	1999 VT ₁₉₀	2003 12 01.27083	03 39 50.45	+13 19 23.6	18.5 V
1999 VH ₁₇₄	2003 11 28.19179	23 40 26.34	+17 28 50.9	19.6	699	1999 VT ₁₉₀	2003 12 01.27787	03 39 50.03	+13 19 22.8	19.2
1999 VH ₁₇₄	2003 11 28.21169	23 40 27.67	+17 28 48.4	19.6	699	1999 VT ₁₉₀	2003 12 01.29060	03 39 49.37	+13 19 20.2	19.1
1999 VH ₁₇₄	2003 12 01.12879	23 43 55.99	+17 22 16.2	18.0	704	1999 VT ₁₉₀	2003 12 01.30345	03 39 48.65	+13 19 18.6	19.3
1999 VH ₁₇₄	2003 12 01.13985	23 43 56.73	+17 22 14.4	18.2	704	1999 VT ₁₉₀	2003 12 01.31639	03 39 47.99	+13 19 15.6	19.2
1999 VH ₁₇₄	2003 12 01.15161	23 43 57.67	+17 22 12.2	18.0	704	1999 VC ₁₉₂	2003 12 01.20574	02 27 30.85	+15 30 46.5	19.3
1999 VK ₁₇₄	2003 12 04.39042	08 44 08.25	+27 56 55.5	16.4	704	1999 VC ₁₉₂	2003 12 01.21867	02 27 30.20	+15 30 47.3	19.5
1999 VK ₁₇₄	2003 12 04.40236	08 44 08.90	+27 57 10.4	16.5	704	1999 VC ₁₉₂	2003 12 01.23175	02 27 29.56	+15 30 48.9	19.8
1999 VK ₁₇₄	2003 12 04.41452	08 44 09.62	+27 57 25.5	16.4	704	1999 VC ₁₉₂	2003 12 01.24462	02 27 28.86	+15 30 49.0	19.7
1999 VK ₁₇₄	2003 12 04.42646	08 44 10.29	+27 57 40.5	16.4	704	1999 VC ₁₉₂	2003 12 01.25756	02 27 28.21	+15 30 50.8	19.5
1999 VK ₁₇₄	2003 12 04.43851	08 44 10.96	+27 57 55.6	16.4	704	1999 VM ₁₉₂	2003 12 03.26499	05 21 05.96	+33 47 13.3	18.4
1999 VA ₁₇₇	2003 11 18.20804	01 53 09.08	+02 19 52.2	18.4 R	699	1999 VM ₁₉₂	2003 12 03.27828	05 21 05.01	+33 47 13.9	18.5
1999 VA ₁₇₇	2003 11 18.22784	01 53 08.45	+02 19 43.8	19.6	699	1999 VM ₁₉₂	2003 12 03.29130	05 21 04.01	+33 47 14.0	18.9
1999 VA ₁₇₇	2003 11 18.24770	01 53 07.87	+02 19 36.3	19.6	699	1999 VM ₁₉₂	2003 12 03.30420	05 21 03.06	+33 47 14.7	19.0
1999 VA ₁₇₇	2003 11 18.26766	01 53 07.24	+02 19 29.3	19.6	699	1999 VM ₁₉₂	2003 12 03.31731	05 21 02.18	+33 47 16.4	18.5
1999 VC ₁₇₈	2003 12 01.35167	08 37 48.99	+24 19 44.1	18.3 V	703	1999 VM ₁₉₂	2003 12 04.27923	05 19 53.47	+33 47 26.3	19.3
1999 VC ₁₇₈	2003 12 01.39659	08 37 50.72	+24 19 54.9	17.9 V	703	1999 VM ₁₉₂	2003 12 04.29141	05 19 52.64	+33 47 25.4	19.2
1999 VC ₁₇₈	2003 12 01.41557	08 37 51.59	+24 19 59.7	19.1 V	703	1999 VM ₁₉₂	2003 12 04.31574	05 19 50.71	+33 47 26.5	19.1
1999 VC ₁₇₈	2003 12 01.43443	08 37 52.33	+24 20 04.3	18.8 V	703	1999 VY ₁₉₃	2003 11 18.21710	01 42 08.49	+15 09 12.4	18.6 R
1999 VV ₁₇₈	2003 11 30.39558	09 36 37.08	+11 03 11.3	19.3	704	1999 VY ₁₉₃	2003 11 18.23695	01 42 07.90	+15 09 12.3	699
1999 VV ₁₇₈	2003 11 30.40864	09 36 38.02	+11 03 08.9	19.2	704	1999 VY ₁₉₃	2003 11 18.25685	01 42 07.28	+15 09 09.8	699
1999 VV ₁₇₈	2003 11 30.42170	09 36 38.94	+11 03 06.8	19.4						

1999 VR ₂₀₃	2003 11 21.32445	03 05 05.11	+09 05 22.4	16.8 R	699	1999 WB ₃	2003 12 01.25796	02 31 33.59	+12 37 07.5	19.7	704
1999 VR ₂₀₃	2003 11 21.33442	03 05 04.49	+09 05 26.0		699	1999 WC ₃	2003 12 01.35508	08 27 52.05	+20 30 01.6	18.1 V	703
1999 VR ₂₀₃	2003 11 21.34430	03 05 03.81	+09 05 29.0		699	1999 WC ₃	2003 12 01.39271	08 27 52.91	+20 30 05.3	18.7	704
1999 VR ₂₀₃	2003 11 21.37274	03 05 01.99	+09 05 38.0		699	1999 WC ₃	2003 12 01.40001	08 27 53.05	+20 30 05.2	18.5 V	703
1999 VR ₂₀₃	2003 11 29.34512	02 57 23.98	+09 53 16.7	17.8 V	691	1999 WC ₃	2003 12 01.40419	08 27 53.16	+20 30 06.4	19.2	704
1999 VR ₂₀₃	2003 11 29.37192	02 57 22.53	+09 53 27.0	18.4 V	691	1999 WC ₃	2003 12 01.41784	08 27 53.50	+20 30 06.9	18.9	704
1999 VR ₂₀₃	2003 11 29.40285	02 57 20.82	+09 53 38.9	17.7 V	691	1999 WC ₃	2003 12 01.41898	08 27 53.54	+20 30 05.6	18.4 V	703
1999 VR ₂₀₃	2003 11 30.20407	02 56 40.37	+09 58 56.3	17.8	704	1999 WC ₃	2003 12 01.43121	08 27 53.82	+20 30 08.0	19.1	704
1999 VR ₂₀₃	2003 11 30.21727	02 56 39.66	+09 59 01.6	18.0	704	1999 WC ₃	2003 12 01.43782	08 27 53.98	+20 30 07.4	18.4 V	703
1999 VR ₂₀₃	2003 11 30.21766	02 56 39.70	+09 59 02.6	17.6 V	703	1999 WL ₃	2003 11 30.19111	03 25 58.58	+06 12 08.6	17.7 V	703
1999 VR ₂₀₃	2003 11 30.23006	02 56 38.98	+09 59 06.5	17.7	704	1999 WL ₃	2003 11 30.23024	03 25 56.00	+06 12 18.7	17.8 V	703
1999 VR ₂₀₃	2003 11 30.23480	02 56 38.79	+09 59 08.8	17.4 V	703	1999 WL ₃	2003 11 30.24735	03 25 54.88	+06 12 24.1	17.8 V	703
1999 VR ₂₀₃	2003 11 30.24331	02 56 38.25	+09 59 11.8	17.8	704	1999 WL ₃	2003 11 30.25368	03 25 54.45	+06 12 26.0	18.0	704
1999 VR ₂₀₃	2003 11 30.25190	02 56 37.82	+09 59 15.9	17.5 V	703	1999 WL ₃	2003 11 30.26441	03 25 53.79	+06 12 27.5	17.6 V	703
1999 VR ₂₀₃	2003 11 30.25620	02 56 37.58	+09 59 17.1	17.6	704	1999 WL ₃	2003 11 30.26664	03 25 53.65	+06 12 29.7	18.4	704
1999 VR ₂₀₃	2003 11 30.26896	02 56 36.93	+09 59 22.2	17.6 V	703	1999 WL ₃	2003 11 30.27869	03 25 52.89	+06 12 32.4	18.1	704
1999 VQ ₂₀₉	2003 12 04.27007	03 50 46.46	+26 30 21.0	18.6	704	1999 WL ₃	2003 11 30.29169	03 25 52.04	+06 12 35.5	18.2	704
1999 VQ ₂₀₉	2003 12 04.28233	03 50 45.74	+26 30 17.3	18.9	704	1999 WL ₃	2003 11 30.30316	03 25 51.25	+06 12 39.9	18.1	704
1999 VQ ₂₀₉	2003 12 04.29451	03 50 44.97	+26 30 14.7	19.1	704	1999 WT ₃	2003 11 23.47449	10 37 53.42	+04 22 36.9	19.5 R	699
1999 VQ ₂₀₉	2003 12 04.30672	03 50 44.18	+26 30 11.7	19.1	704	1999 WT ₃	2003 11 23.48776	10 37 54.39	+04 22 32.1		699
1999 VQ ₂₀₉	2003 12 04.31885	03 50 43.52	+26 30 07.4	18.8	704	1999 WT ₃	2003 11 23.50102	10 37 55.25	+04 22 25.3		699
1999 VV ₂₁₃	2003 11 29.39697	08 53 50.28	+19 43 07.2	20.0 V	703	1999 WT ₃	2003 11 23.51428	10 37 56.23	+04 22 15.2		699
1999 VV ₂₁₃	2003 11 29.40928	08 53 50.44	+19 43 07.9	17.6 V	703	1999 WB ₄	2003 11 30.35213	09 00 24.13	+23 06 47.7	18.1 V	703
1999 VV ₂₁₃	2003 11 29.42163	08 53 50.76	+19 43 05.0	19.6 V	703	1999 WB ₄	2003 11 30.36802	09 00 24.54	+23 06 47.5	19.4 V	703
1999 VV ₂₁₃	2003 11 29.43396	08 53 51.03	+19 43 04.7	18.9 V	703	1999 WB ₄	2003 11 30.38398	09 00 25.11	+23 06 50.5	19.0 V	703
1999 VG ₂₁₅	2003 11 28.15303	23 49 20.73	+16 24 33.5	19.4 R	699	1999 WB ₄	2003 11 30.39990	09 00 25.53	+23 06 50.4	19.0 V	703
1999 VG ₂₁₅	2003 11 28.17278	23 49 21.39	+16 24 32.0		699	1999 WD ₄	2003 11 18.21384	02 01 02.26	+09 35 35.0	18.1 R	699
1999 VG ₂₁₅	2003 11 28.19263	23 49 22.03	+16 24 31.1		699	1999 WD ₄	2003 11 18.23366	02 01 01.26	+09 35 38.5		699
1999 VG ₂₁₅	2003 11 28.21252	23 49 22.68	+16 24 29.9		699	1999 WD ₄	2003 11 18.25351	02 01 00.29	+09 35 41.8		699
1999 VO ₂₁₇	2003 12 01.20924	03 04 09.27	+12 45 58.7	19.5	704	1999 WD ₄	2003 11 18.27345	02 00 59.28	+09 35 42.3		699
1999 VO ₂₁₇	2003 12 01.22227	03 04 08.69	+12 45 55.8	20.0	704	1999 WD ₄	2003 11 30.19845	01 53 13.86	+10 08 39.1	18.5	704
1999 VO ₂₁₇	2003 12 01.23536	03 04 08.05	+12 45 52.6	19.7	704	1999 WD ₄	2003 11 30.21168	01 53 13.45	+10 08 41.1	18.7	704
1999 VO ₂₁₇	2003 12 01.24813	03 04 07.45	+12 45 49.3	19.9	704	1999 WD ₄	2003 11 30.22458	01 53 13.01	+10 08 44.7	18.7	704
1999 VO ₂₁₇	2003 12 01.26113	03 04 06.75	+12 45 45.5	19.6	704	1999 WD ₄	2003 11 30.23749	01 53 12.63	+10 08 46.7	18.7	704
1999 VV ₂₁₉	2003 11 30.32436	06 00 10.53	+08 38 26.6	18.0	704	1999 WD ₄	2003 11 30.25070	01 53 12.25	+10 08 49.5	18.7	704
1999 VV ₂₁₉	2003 11 30.33747	06 00 09.96	+08 38 23.8	18.1	704	1999 WV ₄	2003 12 01.26888	04 28 58.56	+14 47 24.8	18.4	704
1999 VV ₂₁₉	2003 11 30.35063	06 00 09.26	+08 38 22.2	18.8	704	1999 WV ₄	2003 12 01.28167	04 28 57.71	+14 47 25.4	18.4	704
1999 VV ₂₁₉	2003 11 30.36361	06 00 08.73	+08 38 19.6	17.9	704	1999 WV ₄	2003 12 01.29445	04 28 56.88	+14 47 24.5	18.2	704
1999 VV ₂₁₉	2003 11 30.37662	06 00 08.17	+08 38 15.3	18.1	704	1999 WV ₄	2003 12 01.30728	04 28 56.09	+14 47 26.1	18.2	704
1999 VO ₂₂₃	2003 11 21.27319	02 27 32.70	+05 21 43.2	18.7 R	699	1999 WV ₄	2003 12 01.32023	04 28 55.23	+14 47 26.1	18.2	704
1999 VO ₂₂₃	2003 11 21.28636	02 27 32.06	+05 21 45.2		699	1999 WV ₄	2003 12 04.33421	04 25 48.08	+14 48 28.3	18.7 V	703
1999 VO ₂₂₃	2003 11 21.29954	02 27 31.43	+05 21 46.9		699	1999 WV ₄	2003 12 04.34324	04 25 47.44	+14 48 28.2	18.1 V	703
1999 VO ₂₂₃	2003 11 21.31273	02 27 30.68	+05 21 47.9		699	1999 WV ₄	2003 12 04.35230	04 25 46.85	+14 48 28.0	18.0 V	703
1999 VK ₂₂₄	1999 12 14.16342	04 10 15.09	+08 49 52.7	18.9	704	1999 WV ₄	2003 12 04.36139	04 25 46.28	+14 48 28.7	17.8 V	703
1999 VK ₂₂₄	1999 12 14.17828	04 10 14.08	+08 49 58.7	18.4	704	1999 WX ₄	2003 11 30.21768	03 07 15.36	+10 21 36.2	18.5	704
1999 VK ₂₂₄	1999 12 14.20790	04 10 11.92	+08 50 09.0	18.7	704	1999 WX ₄	2003 11 30.21880	03 07 15.35	+10 21 37.3	17.9 V	703
1999 VA ₂₂₅	2003 11 21.21286	00 58 59.62	-03 38 09.7	18.7 R	699	1999 WX ₄	2003 11 30.23046	03 07 14.73	+10 21 36.4	18.6	704
1999 VA ₂₂₅	2003 11 21.22600	00 58 59.68	-03 38 04.6		699	1999 WX ₄	2003 11 30.23594	03 07 14.58	+10 21 36.8	17.9 V	703
1999 VA ₂₂₅	2003 11 21.23917	00 58 59.75	-03 37 59.4		699	1999 WX ₄	2003 11 30.24381	03 07 14.09	+10 21 35.3	18.7	704
1999 VA ₂₂₅	2003 11 21.25246	00 58 59.79	-03 37 53.9		699	1999 WX ₄	2003 11 30.25302	03 07 13.73	+10 21 35.5	18.3 V	703
1999 VV ₂₂₈	2003 11 28.15953	00 09 11.54	+14 02 13.2	19.6 R	699	1999 WX ₄	2003 11 30.25661	03 07 13.47	+10 21 34.6	18.9	704
1999 VV ₂₂₈	2003 11 28.17936	00 09 11.95	+14 02 10.6		699	1999 WX ₄	2003 11 30.27010	03 07 13.00	+10 21 35.3	18.1 V	703
1999 VV ₂₂₈	2003 11 28.19924	00 09 12.28	+14 02 07.4		699	1999 WZ ₄	2003 12 01.26996	04 41 25.41	+15 46 02.8	18.0	704
1999 VV ₂₂₈	2003 11 28.21972	00 09 12.64	+14 02 04.6		699	1999 WZ ₄	2003 12 01.28274	04 41 24.54	+15 46 06.7	18.1	704
1999 WC	2003 12 04.22295	01 47 39.56	+28 44 12.1	18.6	704	1999 WZ ₄	2003 12 01.29553	04 41 23.58	+15 46 11.2	18.2	704
1999 WC	2003 12 04.23501	01 47 39.23	+28 44 08.0	18.1	704	1999 WZ ₄	2003 12 01.30846	04 41 22.68	+15 46 14.6	18.1	704
1999 WC	2003 12 04.24700	01 47 38.89	+28 44 04.8	18.4	704	1999 WZ ₄	2003 12 01.32131	04 41 21.77	+15 46 10.0	18.0	704
1999 WC	2003 12 04.25914	01 47 38.52	+28 44 01.3	18.4	704	1999 WZ ₄	2003 12 04.33534	04 37 54.27	+16 01 55.4	17.4 V	703
1999 WY	2003 12 05.17644	00 54 02.87	+52 47 35.6	17.4	704	1999 WZ ₄	2003 12 04.34437	04 37 53.66	+16 01 58.0	17.2 V	703
1999 WY	2003 12 05.18793	00 54 04.59	+52 47 16.4	17.5	704	1999 WZ ₄	2003 12 04.35343	04 37 52.98	+16 02 00.8	17.0 V	703
1999 WY	2003 12 05.19895	00 54 06.34	+52 46 57.6	17.6	704	1999 WZ ₄	2003 12 04.36252	04 37 52.35	+16 02 03.5	17.3 V	703
1999 WY	2003 12 05.20995	00 54 08.02	+52 46 39.3	17.3	704	1999 WA ₅	2003 11 30.47298	10 45 15.36	+08 54 21.3	21.2 V	691
1999 WY	2003 12 05.22193	00 54 09.88	+52 46 19.8	18.0	704	1999 WA ₅	2003 11 30.49466	10 45 16.60	+08 54 16.3	21.9 V	691
1999 WG ₁	2003 12 01.33640	04 12 52.14	+24 50 08.9	18.7 V	691	1999 WA ₅	2003 11 30.51636	10 45 17.81	+08 54 11.5	21.3 V	691
1999 WG ₁	2003 12 01.36420	04 12 50.28	+24 50 05.6	18.6 V	691	1999 WJ ₅	2003 11 19.22045	04 08 26.66	+17 39 54.3	19.6 R	699
1999 WG ₁	2003 12 01.39216	04 12 48.40	+24 50 02.1	18.7 V	691	1999 WJ ₅	2003 11 19.23959	04 08 25.46	+17 39 51.8		699
1999 WP ₁	2003 11 29.45053	09 44 01.00	+15 10 51.3	18.2 V	703	1999 WJ ₅	2003 11 19.25871	04 08 24.20	+17 39 48.0		699
1999 WP ₁	2003 11 29.46632	09 44 01.70	+15 10 49.9	18.7 V	703	1999 WJ ₅	2003 11 19.26848	04 08 23.54	+17 39 46.1	20.0 V	691
1999 WP ₁	2003 11 29.48208	09 44 02.29	+15 10 48.0	18.8 V	703	1999 WJ ₅	2003 11 19.27795	04 08 23.05	+17 39 44.2		699
1999 WP ₁	2003 11 29.49778	09 44 02.96	+15 10 47.3	18.7 V	703	1999 WJ ₅	2003 11 19.29650	04 08 21.69	+17 39 40.0	20.0 V	691

1999 WQ6	2003 12 01.19742	02 27 34.09	+05 15 55.4	18.0 V	703	1999 WM17	2003 11 18.18390	00 24 18.12	+06 48 42.1	699
1999 WE7	2003 12 01.40361	10 36 48.30	+14 59 12.2	19.0	704	1999 WM17	2003 11 18.19379	00 24 18.44	+06 48 38.2	699
1999 WE7	2003 12 01.41673	10 36 49.17	+14 59 09.7	19.4	704	1999 WM17	2003 11 18.20373	00 24 18.55	+06 48 34.0	699
1999 WE7	2003 12 01.44252	10 36 50.87	+14 59 04.0	19.0	704	1999 WR19	2003 11 30.16739	02 55 03.75	+18 18 49.2	19.8 V 691
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1999 WH7	2003 11 21.26661	02 16 59.74	+15 34 31.4	19.0 R	699	1999 WR19	2003 11 30.22181	02 55 01.34	+18 18 39.2	19.8 V 691
1999 WH7	2003 11 21.27975	02 16 59.14	+15 34 28.0		699	1999 WX19	2003 11 18.22045	01 50 04.59	+17 36 53.4	17.8 R 699
1999 WH7	2003 11 21.29292	02 16 58.55	+15 34 23.5		699	1999 WX19	2003 11 18.24026	01 50 03.90	+17 36 50.2	699
1999 WH7	2003 11 21.30615	02 16 58.04	+15 34 20.5		699	1999 WX19	2003 11 18.26015	01 50 03.26	+17 36 46.1	699
1999 WH7	2003 11 30.06979	02 11 52.51	+14 57 45.0	19.8 V	691	1999 WX19	2003 11 18.28002	01 50 02.61	+17 36 43.1	699
1999 WH7	2003 11 30.09705	02 11 51.72	+14 57 39.3	19.5 V	691	1999 WZ19	2003 11 30.47574	10 54 16.03	+06 09 30.9	21.8 V 691
1999 WH7	2003 11 30.12441	02 11 50.91	+14 57 33.3	19.6 V	691	1999 WZ19	2003 11 30.49741	10 54 17.14	+06 09 26.1	22.2 V 691
1999 WH7	2003 12 01.21732	02 11 21.80	+14 53 43.2	20.0	704	1999 WZ19	2003 11 30.51487	10 54 18.09	+06 09 22.4	21.5 V 291
1999 WH7	2003 12 01.23040	02 11 21.40	+14 53 40.2	19.8	704	1999 WZ19	2003 11 30.51863	10 54 18.28	+06 09 21.5	21.7 V 291
1999 WH7	2003 12 01.24324	02 11 21.08	+14 53 38.5	19.6	704	1999 WZ19	2003 11 30.51911	10 54 18.36	+06 09 21.0	21.6 V 691
1999 WX7	2003 11 21.44320	09 37 02.87	+09 40 21.5	18.9 R	699	1999 WZ19	2003 11 30.52274	10 54 18.51	+06 09 20.3	21.2 V 291
1999 WX7	2003 11 21.45643	09 37 03.85	+09 40 13.1		699	1999 WH20	2003 12 01.19312	02 46 37.34	+18 47 13.7	18.2
1999 WX7	2003 11 21.46971	09 37 04.82	+09 40 04.8		699	1999 WH20	2003 12 01.20559	02 46 36.90	+18 46 58.2	18.9
1999 WX7	2003 11 21.48291	09 37 05.70	+09 39 55.8		699	1999 WH20	2003 12 01.21718	02 46 36.45	+18 46 43.8	18.9
1999 WX7	2003 11 30.39715	09 47 03.28	+08 02 09.4	18.7	704	1999 WH20	2003 12 01.22902	02 46 36.09	+18 46 30.5	18.9
1999 WX7	2003 11 30.41014	09 47 04.08	+08 02 00.2	19.0	704	1999 WH20	2003 12 01.24224	02 46 35.54	+18 46 14.1	19.1
1999 WX7	2003 11 30.42324	09 47 04.86	+08 01 52.3	19.2	704	1999 WJ24	2003 11 21.21696	01 11 20.54	+07 38 12.0	19.2 R 699
1999 WX7	2003 11 30.43604	09 47 05.59	+08 01 44.7	19.1	704	1999 WJ24	2003 11 21.23012	01 11 20.35	+07 38 07.7	699
1999 WX7	2003 11 30.44911	09 47 06.30	+08 01 35.5	19.0	704	1999 WJ24	2003 11 21.24334	01 11 20.12	+07 38 05.9	699
1999 WK8	2003 12 04.27617	05 14 43.98	+28 06 03.5	18.6	704	1999 WJ24	2003 11 21.25657	01 11 19.72	+07 38 01.6	699
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1999 WK8	2003 12 04.30053	05 14 42.22	+28 06 05.8	18.6	704	1999 WA25	2003 11 23.25136	02 31 05.09	+03 50 42.3	699
1999 WK8	2003 12 04.31272	05 14 41.33	+28 06 07.3	19.2	704	1999 WA25	2003 11 23.26457	02 31 04.35	+03 50 43.9	699
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1999 WU9	2003 12 03.26139	04 40 13.42	+33 04 04.6	17.8	704	1999 XJ	2003 12 01.20803	02 51 42.96	+13 30 30.9	19.2
1999 WU9	2003 12 03.27465	04 40 12.51	+33 03 56.2	17.2	704	1999 XJ	2003 12 01.22101	02 51 42.37	+13 30 29.6	19.6
1999 WU9	2003 12 03.28765	04 40 11.65	+33 03 47.1	17.2	704	1999 XJ	2003 12 01.23415	02 51 41.77	+13 30 28.4	19.8
1999 WU9	2003 12 03.30067	04 40 10.77	+33 03 38.0	17.4	704	1999 XJ	2003 12 01.24691	02 51 41.19	+13 30 28.3	19.7
1999 WU9	2003 12 03.31380	04 40 09.88	+33 03 28.6	17.5	704	1999 XJ	2003 12 01.25991	02 51 40.58	+13 30 26.9	19.5
1999 WZ9	2003 12 04.33409	07 09 23.54	+27 27 26.6	18.1	704	1999 XR	2003 10 22.27989	02 23 42.53	+02 48 38.4	19.7 V 691
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1999 WZ9	2003 12 04.35845	07 09 22.64	+27 27 30.6	18.4	704	1999 XR	2003 10 22.33511	02 23 39.64	+02 48 25.2	19.8 V 691
1999 WZ9	2003 12 04.37052	07 09 22.17	+27 27 32.6	18.5	704	1999 XR	2003 11 19.15852	02 00 56.61	+01 42 03.4	19.6
1999 WZ9	2003 12 04.38266	07 09 21.66	+27 27 35.4	18.4	704	1999 XR	2003 11 19.17834	02 00 55.78	+01 42 03.0	19.6
1999 WL11	2003 12 04.27094	04 00 33.03	+27 30 13.3	16.3	704	1999 XR	2003 11 19.19938	02 00 54.91	+01 42 02.7	19.7
1999 WL11	2003 12 04.28314	04 00 32.13	+27 30 15.1	16.8	704	1999 XX	2003 12 01.40111	10 07 07.39	+15 54 48.6	19.7
1999 WL11	2003 12 04.29532	04 00 31.23	+27 30 16.7	17.1	704	1999 XX	2003 12 01.42716	10 07 08.87	+15 54 43.3	19.7
1999 WL11	2003 12 04.30753	04 00 30.34	+27 30 18.4	16.9	704	1999 XX	2003 12 01.45291	10 07 10.21	+15 54 40.0	20.0
1999 WL11	2003 12 04.31965	04 00 29.45	+27 30 19.8	16.9	704	1999 XX1	2003 11 30.39578	09 38 37.75	+10 13 44.9	19.2
1999 WG12	2003 11 18.20639	01 30 06.54	+01 49 03.3	19.2 R	699	1999 XX1	2003 11 30.40878	09 38 38.30	+10 13 41.8	19.6
1999 WG12	2003 11 18.22619	01 30 05.77	+01 49 04.9		699	1999 XX1	2003 11 30.42184	09 38 38.81	+10 13 34.9	19.5
1999 WG12	2003 11 18.24604	01 30 05.09	+01 49 06.0		699	1999 XX1	2003 11 30.44763	09 38 39.75	+10 13 27.0	19.8
1999 WG12	2003 11 18.26598	01 30 04.45	+01 49 06.1		699	1999 XC3	2003 11 18.20804	01 46 24.19	+04 15 17.9	18.1 R 699
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1999 WL12	2003 12 01.28618	05 24 10.20	+16 49 46.7	20.3	704	1999 XC3	2003 11 18.22784	01 46 23.37	+04 15 16.5	699
1999 WL12	2003 12 01.29892	05 24 09.32	+16 49 45.1	20.2	704	1999 XC3	2003 11 18.23032	01 46 23.28	+04 15 16.1	699
1999 WL12	2003 12 01.31183	05 24 08.55	+16 49 41.1	20.2	704	1999 XC3	2003 11 18.24770	01 46 22.62	+04 15 15.5	699
1999 WL12	2003 12 01.32468	05 24 07.77	+16 49 37.7	20.3	704	1999 XC3	2003 11 18.25016	01 46 22.53	+04 15 15.5	699
1999 WM12	2003 11 18.21547	01 49 36.46	+11 05 25.3	19.5 R	699	1999 XC3	2003 11 18.26766	01 46 21.91	+04 15 14.5	699
1999 WM12	2003 11 18.23532	01 49 35.66	+11 05 21.6		699	1999 XC3	2003 11 18.27016	01 46 21.75	+04 15 13.1	699
1999 WM12	2003 11 18.25521	01 49 34.81	+11 05 17.0		699	1999 XE3	2003 12 01.33648	07 34 56.95	+12 58 15.4	18.9
1999 WM12	2003 11 18.27510	01 49 34.18	+11 05 11.2		699	1999 XE3	2003 12 01.34955	07 34 56.78	+12 58 12.5	19.4
1999 WO12	2003 11 30.26480	03 46 48.66	+18 23 07.4	19.6 V	691	1999 XE3	2003 12 01.36243	07 34 56.50	+12 58 10.2	19.2
1999 WO12	2003 11 30.29208	03 46 46.95	+18 23 01.1	19.1 V	691	1999 XE3	2003 12 01.37520	07 34 56.27	+12 58 06.5	19.2
1999 WO12	2003 11 30.32002	03 46 45.23	+18 22 54.6	19.2 V	691	1999 XE3	2003 12 01.38828	07 34 56.02	+12 58 03.6	19.9
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1999 WO12	2003 12 01.27232	03 45 48.96	+18 19 17.5	19.8	704	1999 XQ3	2003 11 21.22193	01 05 46.29	+11 18 24.1	699
1999 WO12	2003 12 01.28527	03 45 48.11	+18 19 14.0	19.5	704	1999 XQ3	2003 11 21.23505	01 05 46.32	+11 18 15.9	699
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1999 WO12	2003 12 04.25411	03 42 58.18	+18 08 14.6	18.4 V	703	1999 XQ3	2003 11 30.22088	01 07 04.81	+10 03 02.7	19.6
1999 WO12	2003 12 04.26086	03 42 57.73	+18 08 13.2	18.5 V	703	1999 XQ3	2003 11 30.23372	01 07 05.02	+10 02 56.8	19.8
1999 WO12	2003 12 04.26759	03 42 57.23	+18 08 10.8	18.4 V	703	1999 XQ3	2003 11 30.24702	01 07 05.12	+10 02 51.4	19.9
1999 WO12	2003 12 04.27436	03 42 56.99	+18 08 08.7	19.1 V	703	1999 XS3	2003 12 01.35167	08 34 54.01	+22 37 23.1	18.2 V 703
1999 WH13	2003 11 21.26579	02 30 18.02	+14 58 18.2	19.5 R	699	1999 XS3	2003 12 01.39659	08 34 55.33	+22 37 32.2	16.9 V 703
1999 WH13	2003 11 21.27893	02 30 17.47	+14 58 12.1		699	1999 XS3	2003 12 01.41557	08 34 56.00	+22 37 39.0	17.5 V 703
1999 WH13	2003 11 21.29210	02 30 16.77	+14 58 08.3		699	1999 XS3	2003 12 01.43443	08 34 56.64	+22 37 44.5	17.9 V 703
1999 WH13	2003 11 21.30532	02 30 16.17	+14 58 05.4		699	1999 XY3	2003 12 01.21032	03 19 27.40	+12 42 31.1	18.9
1999 WH13	2003 11 30.09442	02 24 13.37	+14 18 28.0	20.3 V	291	1999 XY3	2003 12 01.21764	03 19 27.00	+12 42 09.0	18.2 V 703
1999 WH13	2003 11 30.11832	02 24 12.52	+14 18 22.4	20.2 V	291	1999 XY3	2003 12 01.22335	03 19 26.79	+12 42 08.7	19.3
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1999 WN13	2003 11 21.32526	02 59 58.98	+09 05 44.3	17.2 R	699	1999 XY3	2003 12 01.23644	03 19 26.12	+12 42 03.8	19.3
1999 WN13	2003 11 21.33525	02 59 58.45	+09 05 45.7		699	1999 XY3	2003 12 01.24933	03 19 25.50	+12 41 57.7	19.4
1999 WN13	2003 11 21.34511	02 59 57.92	+09 05 4							

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1999 XA ₆	2003 11 29.40624	08 06 39.13	+01 45 21.7	19.7	704	1999 XZ ₁₁	2003 11 20.39435	06 54 48.74	+30 23 35.4	19.2	704
1999 XA ₆	2003 11 29.41932	08 06 39.41	+01 45 02.8	18.8	704	1999 XZ ₁₁	2003 11 20.40705	06 54 48.52	+30 23 36.6	19.8	704
1999 XA ₆	2003 11 29.43239	08 06 39.67	+01 44 42.5	18.7	704	1999 XZ ₁₁	2003 11 20.40718	06 54 48.56	+30 23 36.7	19.7	704
1999 XD ₆	2003 12 04.33621	07 34 41.04	+28 24 40.4	19.5	704	1999 XZ ₁₁	2003 11 20.42003	06 54 48.23	+30 23 37.6	19.3	704
1999 XD ₆	2003 12 04.34854	07 34 40.64	+28 24 43.4	19.4	704	1999 XZ ₁₁	2003 11 20.43270	06 54 47.99	+30 23 38.2	19.2	704
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1999 XD ₆	2003 12 04.38478	07 34 39.43	+28 24 56.2	19.1	704	1999 XZ ₁₁	2003 11 20.44599	06 54 47.73	+30 23 38.3	19.4	704
1999 XJ ₆	2003 12 01.24755	03 34 18.99	+21 04 20.1	18.9	704	1999 XZ ₁₁	2003 11 20.44612	06 54 47.88	+30 23 38.7	19.6	704
1999 XJ ₆	2003 12 01.27114	03 34 17.69	+21 04 05.0	19.1	704	1999 XZ ₁₁	2003 11 24.31900	06 53 29.24	+30 26 46.7	19.1	704
1999 XJ ₆	2003 12 01.28466	03 34 16.95	+21 03 57.5	19.4	704	1999 XZ ₁₁	2003 11 24.33174	06 53 28.95	+30 26 47.3	19.6	704
1999 XJ ₆	2003 12 01.29746	03 34 16.25	+21 03 50.4	19.6	704	1999 XZ ₁₁	2003 11 24.34427	06 53 28.49	+30 26 48.6	20.1	704
1999 XJ ₆	2003 12 04.22438	03 31 48.58	+20 34 31.2	19.8 V	703	1999 XZ ₁₁	2003 11 24.36919	06 53 27.82	+30 26 49.4	19.4	704
1999 XJ ₆	2003 12 04.23109	03 31 48.35	+20 34 26.6	19.1 V	703	1999 XZ ₁₁	2003 11 24.47719	06 53 24.83	+30 26 54.3	19.5 V	691
1999 XJ ₆	2003 12 04.23782	03 31 47.90	+20 34 22.6	19.0 V	703	1999 XZ ₁₁	2003 11 24.50532	06 53 24.04	+30 26 55.5	19.5 V	691
1999 XJ ₆	2003 12 04.24456	03 31 47.60	+20 34 18.1	19.0 V	703	1999 XZ ₁₁	2003 11 24.53276	06 53 23.28	+30 26 56.4	19.6 V	691
1999 XQ ₆	2003 11 18.22457	01 25 17.38	+07 52 08.2	17.8 R	699	1999 XZ ₁₁	2003 12 04.33328	06 47 20.59	+30 32 23.8	19.2	704
1999 XQ ₆	2003 11 18.24442	01 25 17.00	+07 52 12.7		699	1999 XZ ₁₁	2003 12 04.34558	06 47 20.01	+30 32 25.5	19.3	704
1999 XQ ₆	2003 11 18.26431	01 25 16.64	+07 52 17.7		699	1999 XZ ₁₁	2003 12 04.35764	06 47 19.45	+30 32 26.6	18.7	704
1999 XQ ₆	2003 11 18.28416	01 25 16.26	+07 52 21.8		699	1999 XZ ₁₁	2003 12 04.36966	06 47 18.79	+30 32 26.7	19.2	704
1999 XQ ₆	2003 11 30.19613	01 24 41.81	+08 48 25.3	18.5	704	1999 XZ ₁₁	2003 12 04.38185	06 47 18.17	+30 32 27.1	18.7	704
1999 XQ ₆	2003 11 30.20929	01 24 42.02	+08 48 28.5	19.0	704	1999 XL ₁₂	2003 12 01.27562	05 54 32.98	+15 11 45.5	17.3	704
1999 XQ ₆	2003 11 30.22227	01 24 42.03	+08 48 33.9	19.2	704	1999 XL ₁₂	2003 12 01.28847	05 54 32.27	+15 11 46.5	18.4	704
1999 XQ ₆	2003 11 30.23509	01 24 42.12	+08 48 38.4	19.8	704	1999 XL ₁₂	2003 12 01.30131	05 54 31.61	+15 11 46.0	17.4	704
1999 XQ ₆	2003 11 30.24839	01 24 42.33	+08 48 41.2	18.8	704	1999 XL ₁₂	2003 12 01.31412	05 54 30.93	+15 11 46.2	17.5	704
1999 XW ₆	2003 11 30.17540	02 59 37.05	+18 07 26.2	19.3 V	691	1999 XL ₁₂	2003 12 01.32697	05 54 30.32	+15 11 45.9	17.4	704
1999 XW ₆	2003 11 30.20276	02 59 35.59	+18 07 23.1	19.2 V	691	1999 XX ₁₂	2003 11 21.21696	01 12 12.96	+09 16 14.0	19.2 R	699
1999 XW ₆	2003 11 30.22973	02 59 34.14	+18 07 20.2	19.2 V	691	1999 XX ₁₂	2003 11 21.23012	01 12 12.61	+09 16 09.0		699
1999 XW ₆	2003 12 01.20644	02 58 44.29	+18 05 32.4	19.2	704	1999 XX ₁₂	2003 11 21.24334	01 12 12.37	+09 16 04.2		699
1999 XW ₆	2003 12 01.21805	02 58 43.61	+18 05 31.2	19.4	704	1999 XX ₁₂	2003 11 21.25657	01 12 12.10	+09 15 57.9		699
1999 XW ₆	2003 12 01.22987	02 58 43.05	+18 05 29.9	19.6	704	1999 XY ₁₂	2003 11 23.23729	02 41 32.80	+01 32 29.0	18.0 R	699
1999 XW ₆	2003 12 01.24362	02 58 42.39	+18 05 28.8	19.4	704	1999 XY ₁₂	2003 11 23.25051	02 41 32.18	+01 32 28.8		699
1999 XY ₆	2003 11 21.26579	02 24 00.35	+14 57 41.9	18.2 R	699	1999 XY ₁₂	2003 11 23.26373	02 41 31.51	+01 32 29.1		699
1999 XY ₆	2003 11 21.27893	02 23 59.62	+14 57 41.1		699	1999 XY ₁₂	2003 11 23.27696	02 41 30.86	+01 32 30.3		699
1999 XY ₆	2003 11 21.29210	02 23 58.86	+14 57 40.5		699	1999 XY ₁₂	2003 12 01.18029	02 36 00.09	+01 44 16.6	20.7 R	683
1999 XY ₆	2003 11 21.30532	02 23 58.11	+14 57 39.9		699	1999 XY ₁₂	2003 12 01.19369	02 35 59.54	+01 44 18.3	20.7 R	683
1999 XY ₆	2003 11 30.06979	02 16 55.19	+14 53 59.8	18.9 V	691	1999 XY ₁₂	2003 12 01.20705	02 35 59.09	+01 44 19.1	20.2 R	683
1999 XY ₆	2003 11 30.09705	02 16 54.01	+14 54 00.0	18.8 V	691	1999 XE ₁₃	2003 11 29.38481	08 54 09.64	+00 38 04.4	19.2	704
1999 XY ₆	2003 11 30.12441	02 16 52.83	+14 54 00.2	18.6 V	691	1999 XE ₁₃	2003 11 29.39762	08 54 10.02	+00 37 56.3	19.7	704
1999 XY ₆	2003 12 01.20466	02 16 09.01	+14 54 02.5	18.3	704	1999 XE ₁₃	2003 11 29.41048	08 54 10.70	+00 37 47.3	19.5	704
1999 XY ₆	2003 12 01.21759	02 16 08.47	+14 54 02.4	18.6	704	1999 XE ₁₃	2003 11 29.42387	08 54 11.08	+00 37 38.6	19.8	704
1999 XY ₆	2003 12 01.23067	02 16 07.93	+14 54 02.4	18.5	704	1999 XY ₁₃	2003 11 30.32543	06 11 47.40	+10 34 02.5	18.1	704
1999 XY ₆	2003 12 01.24354	02 16 07.39	+14 54 02.5	18.7	704	1999 XY ₁₃	2003 11 30.33843	06 11 46.83	+10 34 01.3	18.7	704
1999 XY ₆	2003 12 01.25648	02 16 06.86	+14 54 02.7	18.8	704	1999 XY ₁₃	2003 11 30.36458	06 11 45.61	+10 34 00.4	19.0	704
1999 XF ₇	2003 11 18.21547	01 48 13.65	+12 10 31.3	18.9 R	699	1999 XY ₁₃	2003 11 30.37759	06 11 44.97	+10 34 00.6	19.1	704
1999 XF ₇	2003 11 18.23532	01 48 12.90	+12 10 29.1		699	1999 XF ₁₄	2003 12 03.20297	03 38 18.56	+33 30 53.7	18.0	704
1999 XF ₇	2003 11 18.25521	01 48 12.06	+12 10 26.8		699	1999 XF ₁₄	2003 12 03.21626	03 38 17.54	+33 30 52.3	18.3	704
1999 XF ₇	2003 11 18.27510	01 48 11.29	+12 10 24.1		699	1999 XF ₁₄	2003 12 03.22923	03 38 16.59	+33 30 51.9	18.1	704
1999 XF ₇	2003 11 28.07222	01 43 18.43	+11 53 35.9	19.5 V	691	1999 XF ₁₄	2003 12 03.24219	03 38 15.63	+33 30 50.9	18.1	704
1999 XF ₇	2003 11 28.10205	01 43 17.74	+11 53 34.1	19.5 V	691	1999 XF ₁₄	2003 12 03.25526	03 38 14.62	+33 30 50.0	17.8	704
1999 XF ₇	2003 11 28.13147	01 43 17.07	+11 53 32.5	19.7 V	691	1999 XU ₁₄	2003 11 29.19720	03 21 08.02	+00 49 26.1	18.5	704
1999 XK ₈	2003 11 21.33194	03 31 57.58	+06 31 05.5	18.0 R	699	1999 XU ₁₄	2003 11 29.21053	03 21 07.10	+00 49 18.5	18.6	704
1999 XK ₈	2003 11 21.34180	03 31 56.95	+06 31 07.0		699	1999 XU ₁₄	2003 11 29.22359	03 21 06.15	+00 49 12.4	19.2	704
1999 XK ₈	2003 11 21.35176	03 31 56.26	+06 31 08.0		699	1999 XU ₁₄	2003 11 29.23674	03 21 05.32	+00 49 04.2	18.8	704
1999 XK ₈	2003 11 21.38023	03 31 54.43	+06 31 11.7		699	1999 XU ₁₄	2003 11 29.24995	03 21 04.43	+00 48 57.4	19.1	704
1999 XK ₈	2003 11 30.19225	03 22 57.70	+06 55 19.8	18.0 V	703	1999 XU ₁₄	2003 12 03.28424	03 16 47.32	+00 11 05.1	18.4 R	699
1999 XK ₈	2003 11 30.23139	03 22 55.30	+06 55 27.8	18.3 V	703	1999 XU ₁₄	2003 12 03.30424	03 16 46.08	+00 10 52.2		699
1999 XK ₈	2003 11 30.24848	03 22 54.32	+06 55 31.4	18.2 V	703	1999 XU ₁₄	2003 12 03.32425	03 16 44.80	+00 10 40.7		699
1999 XK ₈	2003 11 30.25280	03 22 54.00	+06 55 32.7	18.4	704	1999 XU ₁₄	2003 12 03.34425	03 16 43.49	+00 10 28.3		699
1999 XK ₈	2003 11 30.26556	03 22 53.30	+06 55 35.4	18.5 V	703	1999 XY ₁₄	2003 11 30.10714	02 25 54.01	+15 01 02.4	16.1 V	703
1999 XK ₈	2003 11 30.26577	03 22 53.26	+06 55 35.0	18.8	704	1999 XY ₁₄	2003 11 30.13884	02 25 53.57	+15 00 36.5	18.6 V	703
1999 XK ₈	2003 11 30.27775	03 22 52.49	+06 55 37.4	18.7	704	1999 XY ₁₄	2003 11 30.15130	02 25 53.51	+15 00 28.8	18.9 V	703
1999 XK ₈	2003 11 30.29081	03 22 51.74	+06 55 39.7	18.6	704	1999 XY ₁₄	2003 11 30.16375	02 25 53.38	+15 00 20.3	17.8 V	703
1999 XK ₈	2003 11 30.30229	03 22 51.08	+06 55 42.2	18.5	704	1999 XY ₁₄	2003 12 01.20574	02 25 45.02	+14 48 07.9	18.4	704
1999 XV ₈	2003 11 23.24310	02 38 39.57	+04 12 42.9	17.8 R	699	1999 XY ₁₄	2003 12 01.21867	02 25 44.89	+14 47 58.7	18.8	704
1999 XV ₈	2003 11 23.25631	02 38 38.86	+04 12 38.5		699	1999 XY ₁₄	2003 12 01.23175	02 25 44.76	+14 47 56.6	18.9	704
1999 XV ₈	2003 11 23.26953	02 38 38.15	+04 12 33.5		699	1999 XY ₁₄	2003 12 01.24462	02 25 44.64	+14 47 40.5	18.6	704
1999 XV ₈	2003 11 23.28273	02 38 37.49	+04 12 29.1		699	1999 XY ₁₄	2003 12 01.25756	02 25 44.51	+14 47 31.6	18.7	704
1999 XV ₈	2003 11 29.19826	02 34 07.56	+03 33 25.2	18.1	704	1999 XY ₁₅	2003 11 30.26000	04 33 12.29	+05 48 49.1	17.1	704
1999 XV ₈	2003 11 29.21164	02 34 07.02	+03 33 19.9	18.7	704	1999 XY ₁₅	2003 11 30.27152	04 33 11.54	+05 48 53.3	17.3	704
1999 XV ₈	2003 11 29.22439	02 34 06.46	+03 33 15.6	18.2	704	1999 XY ₁₅	2003 11 30.28372	04 33 10.73	+05 48 58.0	17.5	704

1999	XA ₁₇	2003	09	15.43715	23	53	01.66	+25	30	58.8	18.2	644	1999	XY ₂₃	2003	12	01.24435	02	23	50.43	+15	22	18.6	19.0	704	
1999	XA ₁₇	2003	09	15.45896	23	53	00.68	+25	30	55.2	18.3	644	1999	XY ₂₃	2003	12	01.25729	02	23	50.02	+15	22	13.1	19.2	704	
1999	XA ₁₇	2003	09	19.13171	23	50	19.20	+25	18	43.3	18.6	644	1999	XG ₂₄	2003	11	30.26965	05	28	20.98	+10	29	27.3	19.2	704	
1999	XA ₁₇	2003	09	19.15339	23	50	18.19	+25	18	38.2	18.4	644	1999	XG ₂₄	2003	11	30.28243	05	28	20.27	+10	29	17.9	18.9	704	
1999	XA ₁₇	2003	09	19.17520	23	50	17.18	+25	18	33.1	18.3	644	1999	XG ₂₄	2003	11	30.29518	05	28	19.35	+10	29	11.6	18.9	704	
1999	XA ₁₇	2003	11	02.19042	23	30	59.20	+17	56	55.2	18.4	704	1999	XG ₂₄	2003	11	30.30801	05	28	18.51	+10	29	04.2	18.9	704	
1999	XA ₁₇	2003	11	02.20270	23	30	59.37	+17	56	46.9	18.9	704	1999	XG ₂₄	2003	11	30.32105	05	28	17.68	+10	28	56.6	19.4	704	
1999	XA ₁₇	2003	11	02.21471	23	30	59.45	+17	56	37.4	18.3	704	1999	XV ₂₄	2003	12	04.47795	09	19	27.66	+10	16	36.7	19.8	V	
1999	XA ₁₇	2003	11	02.22667	23	30	59.54	+17	56	29.7	19.1	704	1999	XV ₂₄	2003	12	04.48477	09	19	27.89	+10	16	35.1	19.1	V	
1999	XA ₁₇	2003	11	02.23874	23	30	59.67	+17	56	21.0	19.2	704	1999	XV ₂₄	2003	12	04.49153	09	19	28.10	+10	16	34.9	20.0	V	
1999	XA ₁₇	2003	11	22.12012	23	41	34.56	+14	40	33.8	19.5	704	1999	XV ₂₄	2003	12	04.49826	09	19	28.26	+10	16	30.2	18.8	V	
1999	XA ₁₇	2003	11	22.13030	23	41	35.12	+14	40	29.4	19.7	704	1999	XW ₂₄	2003	11	29.33714	02	53	58.39	+12	56	31.6	18.5	V	
1999	XA ₁₇	2003	11	22.14049	23	41	35.56	+14	40	24.6	19.8	704	1999	XW ₂₄	2003	11	29.36397	02	53	57.12	+12	56	31.1	18.7	V	
1999	XA ₁₇	2003	11	27.10966	23	46	10.27	+14	05	11.8	19.9	V	703	1999	XW ₂₄	2003	11	29.39129	02	53	55.86	+12	56	30.6	18.5	V
1999	XA ₁₇	2003	11	27.12206	23	46	10.97	+14	05	06.1	19.5	V	703	1999	XW ₂₄	2003	11	30.11280	02	53	24.58	+12	56	26.6	17.3	V
1999	XA ₁₇	2003	11	27.13440	23	46	11.86	+14	05	01.9	19.6	V	703	1999	XW ₂₄	2003	11	30.14449	02	53	23.22	+12	56	24.5	18.4	V
1999	XA ₁₇	2003	11	27.14671	23	46	12.35	+14	04	57.6	19.7	V	703	1999	XW ₂₄	2003	11	30.15694	02	53	22.69	+12	56	24.4	18.1	V
1999	XJ ₁₇	2003	12	03.13381	23	48	17.31	+38	37	39.3	19.3	704	1999	XW ₂₄	2003	11	30.16943	02	53	22.04	+12	56	25.0	17.9	V	
1999	XJ ₁₇	2003	12	03.14476	23	48	17.95	+38	37	30.4	19.5	704	1999	XW ₂₄	2003	12	01.20816	02	52	37.75	+12	56	23.5	18.4	704	
1999	XJ ₁₇	2003	12	03.15572	23	48	18.60	+38	37	21.4	19.4	704	1999	XW ₂₄	2003	12	01.22114	02	52	37.16	+12	56	23.4	18.8	704	
1999	XC ₁₈	2003	12	04.27546	05	03	18.07	+27	56	38.3	17.8	704	1999	XW ₂₄	2003	12	01.23428	02	52	36.61	+12	56	23.6	18.8	704	
1999	XC ₁₈	2003	12	04.28764	05	03	17.12	+27	56	38.1	18.5	704	1999	XW ₂₄	2003	12	01.24705	02	52	36.03	+12	56	23.7	18.6	704	
1999	XC ₁₈	2003	12	04.29982	05	03	16.20	+27	56	39.9	17.9	704	1999	XW ₂₄	2003	12	01.26005	02	52	35.44	+12	56	23.6	18.6	704	
1999	XC ₁₈	2003	12	04.31201	05	03	15.29	+27	56	40.9	17.7	704	1999	XX ₂₄	2003	11	21.32912	05	44	57.06	+25	57	44.2	18.9	704	
1999	XC ₁₈	2003	12	04.32410	05	03	14.42	+27	56	41.5	17.7	704	1999	XX ₂₄	2003	11	21.34219	05	44	56.40	+25	57	47.8	18.8	704	
1999	XJ ₁₈	2003	12	04.27306	04	28	07.23	+25	39	58.8	17.4	704	1999	XX ₂₄	2003	11	21.35500	05	44	55.72	+25	57	51.1	19.0	704	
1999	XJ ₁₈	2003	12	04.28526	04	28	06.39	+25	39	58.3	17.8	704	1999	XX ₂₄	2003	11	21.36789	05	44	55.08	+25	57	54.7	18.7	704	
1999	XJ ₁₈	2003	12	04.29749	04	28	05.59	+25	39	57.7	17.7	704	1999	XX ₂₄	2003	11	21.38065	05	44	54.63	+25	57	58.1	19.9	704	
1999	XJ ₁₈	2003	12	04.30965	04	28	04.76	+25	39	57.4	18.0	704	1999	XX ₂₄	2003	11	23.31401	05	43	17.93	+26	06	29.8	19.5	704	
1999	XJ ₁₈	2003	12	04.32177	04	28	03.91	+25	39	56.8	17.8	704	1999	XX ₂₄	2003	11	23.34233	05	43	16.22	+26	06	38.6	19.4	704	
1999	XS ₁₈	2003	11	26.06231	22	23	46.47	-16	41	36.2	19.2	704	1999	XX ₂₄	2003	11	23.34670	05	43	16.01	+26	06	39.3	19.2	704	
1999	XS ₁₈	2003	11	26.07476	22	23	47.82	-16	41	24.9	19.8	704	1999	XX ₂₄	2003	11	23.35130	05	43	16.30	+26	06	35.4	19.6	704	
1999	XS ₁₈	2003	11	26.09962	22	23	50.67	-16	41	01.6	19.6	704	1999	XX ₂₄	2003	11	23.35930	05	43	15.34	+26	06	42.9	19.2	704	
1999	XZ ₁₈	2003	11	28.16370	00	18	17.36	+08	59	10.7	18.5	R	699	1999	XX ₂₄	2003	11	23.37197	05	43	14.59	+26	06	45.9	19.3	704
1999	XZ ₁₈	2003	11	28.18355	00	18	17.63	+08	59	20.3	19.9	699	1999	XX ₂₄	2003	11	23.38473	05	43	14.07	+26	06	49.8	19.7	704	
1999	XZ ₁₈	2003	11	28.20341	00	18	17.82	+08	59	30.2	19.9	699	1999	XX ₂₄	2003	12	04.27738	05	32	16.84	+26	51	38.2	18.6	704	
1999	XZ ₁₈	2003	11	28.22389	00	18	18.07	+08	59	39.4	19.9	699	1999	XX ₂₄	2003	12	04.28962	05	32	15.97	+26	51	40.8	18.9	704	
1999	XZ ₁₈	2003	11	30.13774	00	18	48.27	+09	15	09.5	19.1	704	1999	XX ₂₄	2003	12	04.30177	05	32	15.09	+26	51	45.0	19.2	704	
1999	XZ ₁₈	2003	11	30.15051	00	18	48.48	+09	15	14.9	19.3	704	1999	XX ₂₄	2003	12	04.31393	05	32	14.24	+26	51	46.5	19.1	704	
1999	XZ ₁₈	2003	11	30.16326	00	18	48.72	+09	15	21.5	19.3	704	1999	XX ₂₄	2003	12	04.32602	05	32	13.41	+26	51	49.2	19.0	704	
1999	XZ ₁₈	2003	11	30.17624	00	18	48.87	+09	15	27.6	19.8	704	1999	XY ₂₄	2003	11	29.40655	08	09	35.81	-05	00	07.4	18.6	704	
1999	XZ ₁₈	2003	11	30.18923	00	18	49.08	+09	15	34.7	19.3	704	1999	XY ₂₄	2003	11	29.41922	08	09	35.81	-05	00	19.4	18.5	704	
1999	XG ₁₉	2003	12	04.33530	07	18	26.02	+29	13	43.6	19.4	704	1999	XY ₂₄	2003	11	29.43090	08	09	35.77	-05	00	31.3	18.7	704	
1999	XG ₁₉	2003	12	04.34763	07	18	25.47	+29	13	47.4	19.4	704	1999	XY ₂₄	2003	11	29.44472	08	09	35.79	-05	00	45.3	18.4	704	
1999	XG ₁₉	2003	12	04.35966	07	18	24.88	+29	13	50.4	19.7	704	1999	XY ₂₄	2003	11	23.18332	00	55	27.82	-05	29	14.0	19.4	R	
1999	XK ₁₉	2003	12	01.39296	08	34	47.90	+17	56	08.9	19.0	704	1999	XQ ₂₅	2003	11	23.19574	00	55	27.74	-05	29	07.7	19.9	699	
1999	XK ₁₉	2003	12	01.40443	08	34	48.33	+17	56	06.3	19.3	704	1999	XQ ₂₅	2003	11	23.20808	00	55	27.69	-05	29	00.5	19.9	699	
1999	XK ₁₉	2003	12	01.41808	08	34	48.33	+17	56	08.1	19.5	704	1999	XQ ₂₅	2003	11	23.22058	00	55	27.54	-05	28	53.6	19.9	699	
1999	XK ₁₉	2003	12	01.43145	08	34	48.67	+17	56	07.9	19.5	704	1999	XE ₂₆	2003	12	01.32858	05	59	15.68	+16	28	19.7	17.5	704	
1999	XN ₁₉	2003	12	03.26726	05	54	39.61	+34	10	04.0	18.0	704	1999	XE ₂₆	2003	12	01.34148	05	59	15.04	+16	28	14.1	17.8	704	
1999	XN ₁₉	2003	12	03.28047	05	54	38.81	+34	10	06.9	18.7	704	1999	XE ₂₆	2003	12	01.35443	05	59	14.37	+16	28	09.4	18.3	704	
1999	XN ₁₉	2003	12	03.29350	05	54	37.69	+34	10	11.0	18.9	704	1999	XE ₂₆	2003	12	01.36739	05	59	13.76	+16	28	02.7	17.8	704	
1999	XN ₁₉	2003	12	03.30639	05	54	3																			

2003 DEC. 7

M.P.S. 92605

1999 XO ₃₀	2003 12 03.30424	03 18 33.57	+00 30 57.8	699	1999 XV ₃₆	2003 11 21.41078	09 43 24.51	+22 08 33.1	699		
1999 XO ₃₀	2003 12 03.32425	03 18 32.52	+00 31 04.4	699	1999 XV ₃₆	2003 11 21.42325	09 43 25.16	+22 08 31.3	699		
1999 XO ₃₀	2003 12 03.34425	03 18 31.49	+00 31 12.2	699	1999 XV ₃₆	2003 11 21.43568	09 43 25.71	+22 08 30.0	699		
1999 XQ ₃₀	2003 11 30.46231	10 25 34.38	+10 38 15.6	21.7 V	691	1999 XV ₃₆	2003 11 30.42589	09 50 07.84	+21 57 03.1	19.1 V	703
1999 XQ ₃₀	2003 11 30.48405	10 25 35.50	+10 38 13.0	21.5 V	691	1999 XV ₃₆	2003 11 30.44413	09 50 08.52	+21 57 03.4	19.5 V	703
1999 XQ ₃₀	2003 11 30.50560	10 25 36.49	+10 38 09.9	22.0 V	691	1999 XV ₃₆	2003 11 30.46240	09 50 09.07	+21 57 01.8	19.4 V	703
1999 XR ₃₀	2003 11 23.29490	04 17 48.19	+08 59 21.8	17.9 R	699	1999 XV ₃₆	2003 11 30.48067	09 50 09.80	+21 57 01.3	18.9 V	703
1999 XR ₃₀	2003 11 23.30818	04 17 47.39	+08 59 22.2	699	1999 XY ₃₆	2003 11 21.21035	01 00 51.38	+05 20 24.9	18.1 R	699	
1999 XR ₃₀	2003 11 23.32143	04 17 46.53	+08 59 21.3	699	1999 XY ₃₆	2003 11 21.22355	01 00 51.00	+05 20 28.0	699		
1999 XR ₃₀	2003 11 23.33455	04 17 45.65	+08 59 21.8	699	1999 XY ₃₆	2003 11 21.23671	01 00 50.61	+05 20 31.1	699		
1999 XR ₃₀	2003 11 30.26266	04 10 37.75	+09 01 45.0	18.4	704	1999 XY ₃₆	2003 11 21.24996	01 00 50.21	+05 20 34.3	699	
1999 XR ₃₀	2003 11 30.27549	04 10 36.94	+09 01 45.5	18.7	704	1999 XV ₃₇	2003 12 04.22337	01 56 47.62	+30 12 05.2	19.3	704
1999 XR ₃₀	2003 11 30.28827	04 10 36.14	+09 01 46.0	18.6	704	1999 XV ₃₇	2003 12 04.23541	01 56 47.40	+30 11 59.7	19.5	704
1999 XR ₃₀	2003 11 30.30112	04 10 35.31	+09 01 46.3	18.8	704	1999 XV ₃₇	2003 12 04.24740	01 56 47.40	+30 11 53.7	19.7	704
1999 XR ₃₀	2003 11 30.31410	04 10 34.52	+09 01 47.4	18.8	704	1999 XV ₃₇	2003 12 04.25954	01 56 47.15	+30 11 47.5	19.1	704
1999 XX ₃₀	2003 11 21.26414	02 51 52.02	+13 08 33.4	18.0 R	699	1999 XE ₃₈	2003 11 30.35782	09 01 02.38	+27 12 01.4	18.5 V	703
1999 XX ₃₀	2003 11 21.27726	02 51 51.36	+13 08 28.0	699	1999 XE ₃₈	2003 11 30.37369	09 01 02.98	+27 12 07.8	19.1 V	703	
1999 XX ₃₀	2003 11 21.29045	02 51 50.66	+13 08 24.3	699	1999 XE ₃₈	2003 11 30.38966	09 01 03.52	+27 12 10.8	19.1 V	703	
1999 XX ₃₀	2003 11 21.30366	02 51 50.01	+13 08 20.5	699	1999 XE ₃₈	2003 11 30.40557	09 01 04.02	+27 12 13.5	18.7 V	703	
1999 XX ₃₀	2003 11 30.11393	02 45 36.18	+12 27 46.7	18.2 V	703	1999 XE ₃₈	2003 12 04.40338	09 03 13.34	+27 27 01.7	19.1	704
1999 XX ₃₀	2003 11 30.14564	02 45 35.03	+12 27 38.7	19.0 V	703	1999 XE ₃₈	2003 12 04.41554	09 03 13.61	+27 27 04.0	19.6	704
1999 XX ₃₀	2003 11 30.15807	02 45 34.48	+12 27 36.7	18.5 V	703	1999 XE ₃₈	2003 12 04.42747	09 03 13.93	+27 27 07.7	19.2	704
1999 XX ₃₀	2003 11 30.17056	02 45 34.01	+12 27 31.4	18.0 V	703	1999 XE ₃₈	2003 12 04.43952	09 03 14.24	+27 27 10.5	19.0	704
1999 XX ₃₀	2003 12 01.20722	02 44 57.41	+12 23 27.9	16.0	704	1999 XV ₃₈	2003 11 21.27482	02 41 35.59	+04 18 27.1	17.9 R	699
1999 XX ₃₀	2003 12 01.22015	02 44 56.54	+12 23 30.9	19.1	704	1999 XV ₃₈	2003 11 21.28799	02 41 35.00	+04 18 25.1	699	
1999 XX ₃₀	2003 12 01.23323	02 44 56.07	+12 23 28.1	19.3	704	1999 XV ₃₈	2003 11 21.30119	02 41 34.42	+04 18 21.4	699	
1999 XX ₃₀	2003 12 01.24610	02 44 55.58	+12 23 25.4	18.9	704	1999 XV ₃₈	2003 11 21.31437	02 41 33.86	+04 18 18.8	699	
1999 XX ₃₀	2003 12 01.25910	02 44 55.11	+12 23 22.3	18.7	704	1999 XV ₃₈	2003 11 23.23810	02 40 13.86	+04 12 32.9	17.6 R	699
1999 XK ₃₂	2002 08 30.23576	20 59 47.56	-26 36 59.9	20.0	644	1999 XV ₃₈	2003 11 23.25136	02 40 13.32	+04 12 30.4	699	
1999 XK ₃₂	2002 08 30.25660	20 59 46.60	-26 37 06.6	19.7	644	1999 XV ₃₈	2003 11 23.26457	02 40 12.77	+04 12 28.3	699	
1999 XK ₃₂	2002 08 30.28259	20 59 45.42	-26 37 14.7	20.3	644	1999 XV ₃₈	2003 11 23.27782	02 40 12.16	+04 12 25.8	699	
1999 XK ₃₂	2003 11 01.37383	06 29 54.13	+09 24 01.7	18.9	704	1999 XV ₃₈	2003 11 30.20052	02 36 07.28	+04 00 11.2	18.0	704
1999 XK ₃₂	2003 11 01.38596	06 29 54.45	+09 24 01.5	19.1	704	1999 XV ₃₈	2003 11 30.21313	02 36 06.83	+04 00 09.9	18.5	704
1999 XK ₃₂	2003 11 01.39794	06 29 54.63	+09 24 02.2	19.0	704	1999 XV ₃₈	2003 11 30.22566	02 36 06.45	+04 00 09.5	18.3	704
1999 XK ₃₂	2003 11 01.41012	06 29 54.97	+09 24 01.7	19.2	704	1999 XV ₃₈	2003 11 30.23771	02 36 06.06	+04 00 09.3	18.3	704
1999 XK ₃₂	2003 11 01.42218	06 29 55.24	+09 24 02.0	18.7	704	1999 XV ₃₈	2003 12 01.15295	02 35 39.89	+03 59 32.5	19.0 V	703
1999 XK ₃₂	2003 11 30.32653	06 28 00.14	+10 23 03.6	18.4	704	1999 XV ₃₈	2003 12 01.16774	02 35 39.47	+03 59 33.7	18.4 V	703
1999 XK ₃₂	2003 11 30.33964	06 27 59.67	+10 23 07.1	19.0	704	1999 XV ₃₈	2003 12 01.18257	02 35 39.00	+03 59 31.9	18.3 V	703
1999 XK ₃₂	2003 11 30.35277	06 27 59.22	+10 23 11.2	18.8	704	1999 XV ₃₈	2003 12 01.19742	02 35 38.52	+03 59 31.6	18.2 V	703
1999 XK ₃₂	2003 11 30.36568	06 27 58.73	+10 23 14.7	18.7	704	1999 XA ₃₉	2003 12 04.27256	04 21 31.23	+28 18 22.1	18.2	704
1999 XL ₃₂	2003 11 30.32488	06 04 38.99	+09 35 28.4	18.0	704	1999 XA ₃₉	2003 12 04.28475	04 21 30.46	+28 18 15.8	19.0	704
1999 XL ₃₂	2003 11 30.33788	06 04 38.36	+09 35 29.7	18.5	704	1999 XA ₃₉	2003 12 04.29694	04 21 29.62	+28 18 09.8	19.0	704
1999 XL ₃₂	2003 11 30.35104	06 04 37.78	+09 35 30.9	18.4	704	1999 XA ₃₉	2003 12 04.30914	04 21 28.82	+28 18 03.7	18.6	704
1999 XL ₃₂	2003 11 30.36402	06 04 37.07	+09 35 33.2	18.8	704	1999 XA ₃₉	2003 12 04.32127	04 21 28.10	+28 17 57.7	18.9	704
1999 XL ₃₂	2003 11 30.37703	06 04 36.45	+09 35 33.2	18.5	704	1999 XC ₃₉	2003 11 21.32862	03 09 10.73	+06 54 17.1	19.1 R	699
1999 XQ ₃₂	2003 12 01.32022	07 08 53.45	+18 25 06.6	18.0	704	1999 XC ₃₉	2003 11 21.33855	03 09 10.09	+06 54 18.4	699	
1999 XQ ₃₂	2003 12 01.33570	07 08 53.14	+18 25 08.7	18.6	704	1999 XC ₃₉	2003 11 21.34842	03 09 09.54	+06 54 16.7	699	
1999 XQ ₃₂	2003 12 01.34997	07 08 52.91	+18 25 10.9	18.4	704	1999 XC ₃₉	2003 11 21.37690	03 09 07.89	+06 54 17.8	699	
1999 XQ ₃₂	2003 12 01.36459	07 08 52.60	+18 25 11.3	19.1	704	1999 XC ₃₉	2003 11 29.26712	03 01 59.43	+06 58 04.3	20.2 V	691
1999 XQ ₃₂	2003 12 01.38071	07 08 52.40	+18 25 14.2	19.3	704	1999 XC ₃₉	2003 11 29.29550	03 01 57.93	+06 58 05.9	19.9 V	691
1999 XY ₃₂	2003 12 01.39598	09 06 54.53	+14 22 40.1	18.4	704	1999 XC ₃₉	2003 11 29.32401	03 01 56.42	+06 58 07.5	19.7 V	691
1999 XY ₃₂	2003 12 01.43502	09 06 55.67	+14 22 25.5	18.6	704	1999 XT ₄₀	2003 12 01.46527	10 10 53.88	+17 28 57.8	19.6	704
1999 XY ₃₂	2003 12 01.44786	09 06 56.03	+14 22 20.5	18.8	704	1999 XT ₄₀	2003 12 01.47614	10 10 54.64	+17 28 55.7	19.9	704
1999 XF ₃₃	2003 12 01.33215	06 06 08.10	+17 34 25.4	19.0	704	1999 XT ₄₀	2003 12 01.48799	10 10 55.45	+17 28 52.8	19.5	704
1999 XF ₃₃	2003 12 01.34791	06 06 07.54	+17 34 27.4	18.9	704	1999 XU ₄₀	2003 11 28.14803	23 47 03.11	+02 49 33.0	18.8 R	699
1999 XF ₃₃	2003 12 01.36141	06 06 07.01	+17 34 29.6	19.0	704	1999 XU ₄₀	2003 11 28.16783	23 47 04.33	+02 49 37.7	699	
1999 XF ₃₃	2003 12 01.37787	06 06 06.44	+17 34 31.2	18.9	704	1999 XU ₄₀	2003 11 28.18770	23 47 05.55	+02 49 42.3	699	
1999 XM ₃₃	2003 11 18.30598	07 54 48.23	+17 23 09.0	18.9 R	699	1999 XZ ₄₀	2003 11 28.20757	23 47 06.75	+02 49 46.0	699	
1999 XM ₃₃	2003 11 18.32604	07 54 48.85	+17 23 07.4	699		1999 XZ ₄₀	2003 11 21.20621	01 11 21.16	+16 40 05.5	18.6 R	699
1999 XM ₃₃	2003 11 18.34600	07 54 49.43	+17 23 07.7	699		1999 XZ ₄₀	2003 11 21.21945	01 11 21.05	+16 39 56.7	699	
1999 XM ₃₃	2003 11 18.36598	07 54 50.02	+17 23 06.4	699		1999 XZ ₄₀	2003 11 21.23255	01 11 20.97	+16 39 48.6	699	
1999 XH ₃₄	2003 11 21.32280	03 36 47.06	+08 47 42.8	18.1 R	699	1999 XZ ₄₀	2003 11 21.24585	01 11 20.90	+16 39 40.3	699	
1999 XH ₃₄	2003 11 21.33275	03 36 46.47	+08 47 41.2	699		1999 XL ₄₁	2003 11 30.21946	03 22 27.14	+10 49 35.2	19.0	704
1999 XH ₃₄	2003 11 21.34262	03 36 45.88	+08 47 39.9	699		1999 XL ₄₁	2003 11 30.21992	03 22 27.15	+10 49 34.9	19.2 V	703
1999 XH ₃₄	2003 11 21.37108	03 36 44.23	+08 47 37.7	699		1999 XL ₄₁	2003 11 30.23225	03 22 26.42	+10 49 33.5	19.5	704
1999 XH ₃₄	2003 11 30.25936	03 28 29.55	+08 35 14.7	18.4	704	1999 XL ₄₁	2003 11 30.23707	03 22 26.15	+10 49 32.7	18.6 V	703
1999 XH ₃₄	2003 11 30.27219	03 28 28.85	+08 35 13.5	18.6	704	1999 XL ₄₁	2003 11 30.24559	03 22 25.72	+10 49 32.2	19.6	704
1999 XH ₃₄	2003 11 30.29782	03 28 27.40	+08 35 13.0	18.7	704	1999 XL ₄₁	2003 11 30.25416	03 22 25.28	+10 49 31.3	19.4 V	703
1999 XH ₃₄	2003 11 30.31060	03 28 26.65	+08 35 12.0	18.6	704	1999 XL ₄₁	2003 11 30.25848	03 22 24.99	+10 49 30.3	19.6	704
1999 XJ ₃₄	2003 11 18.28761	08 06 35.71	+13 29 17.2	17.8 R	699	1999 XL ₄₁	2003 11 30.27124	03 22 24.43	+10 49 29.3	19.0 V	703
1999 XJ ₃₄	2003 11 18.30762	08 06									

1999 XD ₄₄	2003 12 01.22889	02 41 16.06	+17 27 44.2	18.4	704	1999 XL ₅₃	2003 12 01.22281	03 15 20.84	+15 35 10.3	19.4	704
1999 XD ₄₄	2003 12 01.24212	02 41 15.48	+17 27 43.0	18.0	704	1999 XL ₅₃	2003 12 01.23590	03 15 20.11	+15 35 08.7	20.0	704
1999 XK ₄₄	2003 11 28.16534	00 15 57.03	+02 47 05.2	19.1 R	699	1999 XL ₅₃	2003 12 01.24879	03 15 19.43	+15 35 07.3	19.9	704
1999 XK ₄₄	2003 11 28.18521	00 15 57.45	+02 47 08.0		699	1999 XL ₅₃	2003 12 01.26167	03 15 18.78	+15 35 06.0	19.7	704
1999 XK ₄₄	2003 11 28.20506	00 15 57.90	+02 47 11.2		699	1999 XY ₅₃	2003 11 18.21465	02 07 11.67	+10 34 56.0	18.3 R	699
1999 XK ₄₄	2003 11 28.22557	00 15 58.45	+02 47 15.4		699	1999 XY ₅₃	2003 11 18.23450	02 07 10.99	+10 34 51.7		699
1999 XM ₄₄	2003 12 01.25785	03 18 42.80	+20 16 12.8	19.2	704	1999 XY ₅₃	2003 11 18.25437	02 07 10.20	+10 34 45.9		699
1999 XM ₄₄	2003 12 01.27005	03 18 42.13	+20 16 09.3	19.6	704	1999 XY ₅₃	2003 11 18.27427	02 07 09.54	+10 34 41.5		699
1999 XM ₄₄	2003 12 01.28356	03 18 41.43	+20 16 04.7	19.5	704	1999 XS ₅₄	2003 12 01.30875	05 34 44.09	+20 16 39.8	18.7	704
1999 XM ₄₄	2003 12 01.29637	03 18 40.78	+20 16 01.5	19.6	704	1999 XS ₅₄	2003 12 01.34006	05 34 42.03	+20 16 37.1	19.0	704
1999 XU ₄₄	2003 11 21.50420	10 09 36.29	+18 02 11.9	19.3 R	699	1999 XS ₅₄	2003 12 01.35509	05 34 41.06	+20 16 35.0	18.8	704
1999 XU ₄₄	2003 11 21.51334	10 09 37.05	+18 02 08.9		699	1999 XS ₅₄	2003 12 01.36972	05 34 40.23	+20 16 29.4	18.9	704
1999 XU ₄₄	2003 11 21.52242	10 09 37.90	+18 02 06.5		699	1999 XP ₅₅	2003 11 30.17000	02 58 45.40	+19 27 04.2	19.2 V	691
1999 XU ₄₄	2003 11 21.53155	10 09 38.59	+18 02 03.8		699	1999 XP ₅₅	2003 11 30.19729	02 58 44.09	+19 26 54.0	19.1 V	691
1999 XV ₄₅	2003 11 30.41107	05 58 55.10	+23 11 43.3	19.6 V	291	1999 XP ₅₅	2003 11 30.22450	02 58 42.80	+19 26 44.0	19.1 V	691
1999 XV ₄₅	2003 11 30.42728	05 58 54.21	+23 11 40.8	19.6 V	291	1999 XP ₅₅	2003 11 21.26909	02 58 35.14	+10 21 46.4	18.8 R	699
1999 XV ₄₅	2003 11 30.44179	05 58 53.41	+23 11 38.4	19.5 V	291	1999 XP ₅₅	2003 11 21.28222	02 58 34.42	+10 21 44.9		699
1999 XV ₄₅	2003 12 01.25224	04 39 42.90	+21 28 38.6	18.4	704	1999 XP ₅₅	2003 11 21.29540	02 58 33.68	+10 21 43.2		699
1999 XY ₄₅	2003 12 01.27739	04 39 41.11	+21 28 32.2	19.1	704	1999 XP ₅₅	2003 11 21.30862	02 58 33.04	+10 21 42.3		699
1999 XY ₄₅	2003 12 01.30282	04 39 39.48	+21 28 24.0	19.2	704	1999 XP ₅₅	2003 11 30.20187	02 58 32.71	+10 12 09.8	18.8	704
1999 XL ₄₆	2003 12 01.21867	02 30 02.00	+15 28 10.7	19.9	704	1999 XP ₅₅	2003 11 30.22788	02 58 32.01	+10 12 09.8	19.3	704
1999 XL ₄₆	2003 12 01.23175	02 30 01.47	+15 28 09.5	20.2	704	1999 XP ₅₅	2003 11 30.24113	02 58 31.39	+10 12 08.5	19.4	704
1999 XL ₄₆	2003 12 01.24462	02 30 00.99	+15 28 08.1	20.2	704	1999 XP ₅₅	2003 11 30.25403	02 58 30.82	+10 12 08.7	19.7	704
1999 XL ₄₆	2003 12 01.25756	02 30 00.48	+15 28 06.8	20.1	704	1999 XP ₅₅	2003 11 21.32611	02 57 17.30	+04 40 29.0	18.0 R	699
1999 XR ₄₆	2003 11 30.26768	03 35 58.45	+16 53 07.1	19.2 V	691	1999 XP ₅₅	2003 11 21.33607	02 57 16.63	+04 40 31.6		699
1999 XR ₄₆	2003 11 30.29487	03 35 56.85	+16 53 04.8	19.3 V	691	1999 XP ₅₅	2003 11 21.34592	02 57 15.95	+04 40 33.7		699
1999 XR ₄₆	2003 11 30.32277	03 35 55.21	+16 53 02.3	19.1 V	691	1999 XP ₅₅	2003 11 21.37440	02 57 14.09	+04 40 40.4		699
1999 XR ₄₆	2003 12 01.26460	03 35 02.82	+16 51 45.5	18.9	704	1999 XP ₅₅	2003 11 29.35842	02 49 30.58	+05 22 49.0	19.1 V	691
1999 XR ₄₆	2003 12 01.27746	03 35 02.09	+16 51 44.7	18.8	704	1999 XP ₅₅	2003 11 29.38570	02 49 29.08	+05 22 58.7	19.2 V	691
1999 XR ₄₆	2003 12 01.29020	03 35 01.37	+16 51 43.6	19.1	704	1999 XP ₅₅	2003 11 29.41639	02 49 27.40	+05 23 09.8	19.4 V	691
1999 XR ₄₆	2003 12 01.30304	03 35 00.66	+16 51 43.5	19.3	704	1999 XP ₅₅	2003 12 01.15410	02 47 57.87	+05 33 55.9	18.6 V	703
1999 XR ₄₆	2003 12 01.31598	03 34 59.83	+16 51 41.8	19.4	704	1999 XP ₅₅	2003 12 01.16890	02 47 57.13	+05 34 00.3	19.4 V	703
1999 XR ₄₆	2003 12 04.25523	03 32 22.85	+16 48 04.2	19.4 V	703	1999 XP ₅₅	2003 12 01.18370	02 47 56.27	+05 34 07.7	19.6 V	703
1999 XR ₄₆	2003 12 04.26199	03 32 22.41	+16 48 04.5	18.4 V	703	1999 XP ₅₅	2003 12 01.19855	02 47 55.57	+05 34 13.1	19.0 V	703
1999 XR ₄₆	2003 12 04.26873	03 32 22.03	+16 48 03.9	19.4 V	703	1999 XQ ₅₈	2003 12 01.26446	03 34 58.80	+13 40 36.4	18.9	704
1999 XR ₄₆	2003 12 04.27549	03 32 21.72	+16 48 02.8	19.0 V	703	1999 XQ ₅₈	2003 12 01.27733	03 34 58.02	+13 40 37.8	18.9	704
1999 XR ₄₇	2001 03 19.38132	13 58 03.258	+05 19 37.14	20.60V	645	1999 XQ ₅₈	2003 12 01.29006	03 34 57.25	+13 40 39.2	19.1	704
1999 XR ₄₇	2001 03 19.38479	13 58 03.106	+05 19 38.01	21.38	645	1999 XQ ₅₈	2003 12 01.30821	03 34 56.46	+13 40 40.7	19.0	704
1999 XR ₄₇	2003 09 28.32183	00 42 59.70	-20 50 58.9	18.8 R	699	1999 XQ ₅₈	2003 12 01.31585	03 34 55.70	+13 40 42.6	19.3	704
1999 XR ₄₇	2003 09 28.33518	00 42 58.85	-20 51 00.8		699	1999 XQ ₅₈	2003 11 18.21960	02 05 37.29	+16 49 15.1	18.8 R	699
1999 XR ₄₇	2003 09 28.34848	00 42 58.03	-20 51 01.9		699	1999 XQ ₅₈	2003 11 18.23943	02 05 36.38	+16 49 08.2		699
1999 XR ₄₇	2003 09 28.36181	00 42 57.22	-20 51 03.9		699	1999 XQ ₅₈	2003 11 18.25932	02 05 35.41	+16 49 00.5		699
1999 XR ₄₇	2003 11 26.12363	00 09 26.60	-14 23 16.5	19.2	704	1999 XQ ₅₈	2003 11 18.27920	02 05 34.43	+16 48 53.2		699
1999 XR ₄₇	2003 11 26.13599	00 09 26.72	-14 23 06.1	19.5	704	1999 XQ ₅₈	2003 11 30.25951	03 21 47.49	+11 12 15.0	19.4	704
1999 XR ₄₇	2003 11 26.14841	00 09 26.89	-14 22 56.6	19.7	704	1999 XQ ₅₈	2003 11 30.27234	03 21 46.73	+11 12 16.8	19.5	704
1999 XR ₄₇	2003 11 26.16083	00 09 27.07	-14 22 46.9	19.4	704	1999 XQ ₅₈	2003 11 30.28511	03 21 45.94	+11 12 19.2	19.4	704
1999 XR ₄₇	2003 11 26.17327	00 09 27.26	-14 22 36.4	19.6	704	1999 XQ ₅₈	2003 11 30.29797	03 21 45.14	+11 12 21.9	19.6	704
1999 XV ₄₈	2003 12 01.32035	07 09 00.82	+21 52 06.1	18.9	704	1999 XQ ₅₈	2003 11 30.31075	03 21 44.33	+11 12 22.5	19.4	704
1999 XV ₄₈	2003 12 01.33582	07 09 00.31	+21 52 05.4	18.6	704	1999 XQ ₅₈	2002 07 09.29477	20 52 55.49	+01 25 17.2	19.1	644
1999 XV ₄₈	2003 12 01.35010	07 08 59.83	+21 52 04.3	19.3	704	1999 XQ ₅₈	2002 07 09.32553	20 52 54.18	+01 25 25.5	19.9	644
1999 XV ₄₈	2003 12 01.38083	07 08 58.83	+21 52 02.7	19.1	704	1999 XQ ₅₈	2002 07 09.36909	20 52 52.26	+01 25 34.1	20.1	644
1999 XS ₄₉	2003 12 01.20655	02 35 51.86	+15 05 19.3	19.3	704	1999 XQ ₅₈	2002 07 19.29536	20 45 02.04	+01 48 39.3	19.7	644
1999 XS ₄₉	2003 12 01.21948	02 35 51.22	+15 05 19.0	19.8	704	1999 XQ ₅₈	2002 07 19.31950	20 45 00.76	+01 48 41.7	19.9	644
1999 XS ₄₉	2003 12 01.23256	02 35 50.75	+15 05 15.9	20.1	704	1999 XQ ₅₈	2002 07 19.34650	20 44 59.31	+01 48 43.4	19.9	644
1999 XS ₄₉	2003 12 01.24543	02 35 50.05	+15 05 13.8	20.1	704	1999 XQ ₅₈	2002 08 31.13933	20 10 43.06	+00 08 15.3	20.3	644
1999 XS ₄₉	2003 12 01.25837	02 35 49.53	+15 05 11.1	19.6	704	1999 XQ ₅₈	2002 08 31.16040	20 10 42.40	+00 08 09.4	20.1	644
1999 XB ₅₀	2003 11 21.27319	02 25 58.95	+04 34 49.7	18.4 R	699	1999 XQ ₅₈	2002 08 31.18511	20 10 41.63	+00 08 02.2	20.0	644
1999 XB ₅₀	2003 11 21.28636	02 25 58.23	+04 34 55.8		699	1999 XQ ₅₈	2003 12 01.21019	03 18 47.30	+13 36 05.0	19.0	704
1999 XB ₅₀	2003 11 21.29954	02 25 57.54	+04 35 02.4		699	1999 XQ ₅₈	2003 12 01.22321	03 18 46.59	+13 36 04.7	19.2	704
1999 XB ₅₀	2003 11 21.31273	02 25 56.80	+04 35 09.4		699	1999 XQ ₅₈	2003 12 01.23631	03 18 45.89	+13 36 02.3	19.7	704
1999 XB ₅₀	2003 12 01.15068	02 18 59.41	+06 02 26.1	18.4 V	703	1999 XQ ₅₈	2003 12 01.24919	03 18 45.17	+13 36 01.9	19.1	704
1999 XB ₅₀	2003 12 01.16546	02 18 58.88	+06 02 37.0	18.6 V	703	1999 XQ ₅₈	2003 12 01.26207	03 18 44.49	+13 36 01.1	18.9	704
1999 XB ₅₀	2003 12 01.18028	02 18 58.47	+06 02 41.9	18.7 V	703	1999 XQ ₅₈	2003 11 21.20789	01 03 00.46	+13 05 43.8	18.7 R	699
1999 XB ₅₀	2003 12 01.19513	02 18 57.75	+06 02 52.2	19.5 V	703	1999 XQ ₅₈	2003 11 21.22111	01 03 00.32	+13 05 38.8		699
1999 XB ₅₀	2003 12 01.21302	02 18 57.21	+06 03 01.1	18.9 V	703	1999 XQ ₅₈	2003 11 21.23422	01 03 00.06	+13 05 33.8		699
1999 XB ₅₀	2003 12 01.23182	02 18 56.59	+06 03 12.2	19.3 V	703	1999 XQ ₅₈	2003 11 21.24751	01 02 59.95	+13 05 28.3		699
1999 XB ₅₀	2003 12 01.25017	02 18 55.88	+06 03 23.1	18.7 V	703	1999 XQ ₅₈	2003 12 01.26654	03 53 05.50	+16 47 46.8	18.3	704
1999 XB ₅₀	2003 12 01.26852	02 18 55.24	+06 03 33.5	17.9 V	703	1999 XQ ₅₈	2003 12 01.27935	03 53 04.71	+16 47 45.2	18.4	704
1999 XC ₅₀	2003 11 18.21630	01 41 39.83	+11 07 39.5	19.6 R	699	1999 XQ ₅₈	2003 12 01.29209	03 53 03.94	+16 47 43.0	18.5	704
1999 XC ₅₀	2003 11 18.23614	01 41 39.04	+11 07 34.6		699	1999 XQ ₅₈	2003 12 01.30493				

1999 XF ₆₄	2003 11 18.21136	01 33 37.83	+06 14 39.7	18.7 R	699	1999 XG ₇₁	2003 12 01.27814	03 48 29.41	+14 17 48.0	19.7	704
1999 XF ₆₄	2003 11 18.23116	01 33 37.28	+06 14 35.2		699	1999 XG ₇₁	2003 12 01.29087	03 48 28.63	+14 17 47.4	19.3	704
1999 XF ₆₄	2003 11 18.25100	01 33 36.66	+06 14 31.0		699	1999 XG ₇₁	2003 12 01.30371	03 48 27.80	+14 17 46.8	19.6	704
1999 XF ₆₄	2003 11 18.27098	01 33 35.98	+06 14 27.8		699	1999 XG ₇₁	2003 12 01.31666	03 48 27.06	+14 17 45.5	19.7	704
1999 XM ₆₄	2003 11 18.20967	01 59 13.05	+05 13 10.7	17.9 R	699	1999 XP ₇₂	2003 11 28.23741	01 58 42.26	-03 52 17.3	18.3 R	699
1999 XM ₆₄	2003 11 18.22947	01 59 12.46	+05 13 16.0		699	1999 XP ₇₂	2003 11 28.25737	01 58 41.62	-03 52 07.9		699
1999 XM ₆₄	2003 11 18.24932	01 59 11.81	+05 13 20.0		699	1999 XP ₇₂	2003 11 28.27951	01 58 40.91	-03 51 57.8		699
1999 XM ₆₄	2003 11 18.26933	01 59 11.20	+05 13 25.4		699	1999 XP ₇₂	2003 11 28.29942	01 58 40.14	-03 51 47.3		699
1999 XM ₆₄	2003 11 30.19685	01 55 58.71	+06 16 07.1	17.9	704	1999 XP ₇₂	2003 11 29.20849	01 58 12.38	-03 44 41.4	19.2	704
1999 XM ₆₄	2003 11 30.22291	01 55 58.46	+06 16 17.1	18.3	704	1999 XP ₇₂	2003 11 29.22123	01 58 11.78	-03 44 36.0	19.1	704
1999 XM ₆₄	2003 11 30.23495	01 55 58.43	+06 16 22.3	18.8	704	1999 XP ₇₂	2003 11 29.23451	01 58 11.58	-03 44 31.0	18.8	704
1999 XM ₆₄	2003 11 30.24591	01 55 58.33	+06 16 25.9	18.4	704	1999 XP ₇₂	2003 11 29.24741	01 58 11.04	-03 44 22.9	19.2	704
1999 XK ₆₅	2003 11 21.11127	00 05 27.38	+02 39 23.5	19.4 R	699	1999 XU ₇₂	2000 01 05.15715	04 56 39.08	+19 59 48.2	18.8	704
1999 XK ₆₅	2003 11 21.12620	00 05 27.91	+02 39 24.3		699	1999 XU ₇₂	2000 01 05.18627	04 56 37.87	+19 59 45.0	19.6	704
1999 XK ₆₅	2003 11 21.14108	00 05 28.52	+02 39 24.8		699	1999 XU ₇₂	2000 01 05.20079	04 56 37.32	+19 59 44.9	19.2	704
1999 XK ₆₅	2003 11 21.15594	00 05 28.90	+02 39 24.4		699	1999 XU ₇₂	2000 01 05.21530	04 56 36.64	+19 59 43.2	19.8	704
1999 XY ₆₅	2003 12 01.20979	03 17 44.95	+14 34 51.9	19.1	704	1999 XY ₇₂	2002 07 03.42917	20 28 38.26	-10 19 19.9	20.2	644
1999 XY ₆₅	2003 12 01.21019	03 17 44.85	+14 34 52.3	18.5	704	1999 XY ₇₂	2002 07 03.43947	20 28 37.82	-10 19 18.9	19.6	644
1999 XY ₆₅	2003 12 01.22281	03 17 44.28	+14 34 51.1	19.0	704	1999 XY ₇₂	2002 07 03.45116	20 28 37.30	-10 19 18.2	19.5	644
1999 XY ₆₅	2003 12 01.22321	03 17 44.16	+14 34 51.9	18.3	704	1999 XY ₇₂	2002 07 08.27988	20 24 58.48	-10 13 39.8	18.8	644
1999 XY ₆₅	2003 12 01.23590	03 17 43.61	+14 34 51.0	19.4	704	1999 XY ₇₂	2002 07 08.36164	20 24 54.39	-10 13 35.7	18.7	644
1999 XY ₆₅	2003 12 01.23631	03 17 43.45	+14 34 51.4	18.8	704	1999 XY ₇₂	2002 07 08.42391	20 24 51.27	-10 13 32.4	19.4	644
1999 XY ₆₅	2003 12 01.24879	03 17 42.88	+14 34 50.1	19.8	704	1999 XY ₇₂	2002 07 14.31435	20 19 51.45	-10 10 32.5	19.6	704
1999 XY ₆₅	2003 12 01.24919	03 17 42.77	+14 34 50.4	18.5	704	1999 XY ₇₂	2002 07 14.32690	20 19 50.74	-10 10 33.0	18.9	704
1999 XY ₆₅	2003 12 01.26167	03 17 42.20	+14 34 50.3	19.3	704	1999 XY ₇₂	2002 07 14.33947	20 19 50.10	-10 10 32.7	18.5	704
1999 XY ₆₅	2003 12 01.26207	03 17 42.09	+14 34 49.8	18.6	704	1999 XY ₇₂	2002 07 21.23585	20 13 30.08	-10 12 03.8	18.6	644
1999 XY ₆₅	2003 12 04.22774	03 15 16.49	+14 33 13.4	18.4 V	703	1999 XY ₇₂	2002 07 21.25840	20 13 28.76	-10 12 04.5	18.9	644
1999 XY ₆₅	2003 12 04.23446	03 15 16.21	+14 33 12.3	19.2 V	703	1999 XY ₇₂	2002 07 21.27911	20 13 27.58	-10 12 05.4	19.0	644
1999 XY ₆₅	2003 12 04.24118	03 15 15.80	+14 33 13.5	18.4 V	703	1999 XY ₇₂	2002 07 29.17749	20 06 00.24	-10 19 40.9	19.6	644
1999 XY ₆₅	2003 12 04.24792	03 15 15.43	+14 33 13.1	18.4 V	703	1999 XY ₇₂	2002 07 29.20190	20 05 58.84	-10 19 42.8	18.5	644
1999 XB ₆₆	2003 12 01.09006	02 43 43.17	+20 18 03.2	19.9 V	691	1999 XY ₇₂	2002 07 29.22369	20 05 57.58	-10 19 44.8	18.4	644
1999 XB ₆₆	2003 12 01.11711	02 43 42.02	+20 17 52.6	19.8 V	691	1999 XY ₇₂	2002 08 09.38253	19 56 05.36	-10 38 43.4	19.8	608
1999 XB ₆₆	2003 12 01.14430	02 43 40.85	+20 17 42.0	20.0 V	691	1999 XY ₇₂	2002 08 09.39337	19 56 04.78	-10 38 45.5	19.7	608
1999 XB ₆₈	2003 11 21.32777	03 07 49.44	+03 16 59.8	18.7 R	699	1999 XY ₇₂	2002 08 09.40428	19 56 04.26	-10 38 46.5	19.8	608
1999 XH ₆₈	2003 11 21.33771	03 07 48.76	+03 17 00.5		699	1999 XZ ₇₂	2003 12 01.15751	02 39 24.09	+18 30 57.1	18.3 V	703
1999 XH ₆₈	2003 11 21.34760	03 07 48.23	+03 17 02.7		699	1999 XZ ₇₂	2003 12 01.17234	02 39 23.55	+18 30 49.6	18.0 V	703
1999 XH ₆₈	2003 11 21.37608	03 07 46.50	+03 17 05.4		699	1999 XZ ₇₂	2003 12 01.18714	02 39 23.24	+18 30 45.4	17.7 V	703
1999 XH ₆₉	2003 11 21.26909	02 38 58.49	+12 41 55.4	18.0 R	699	1999 XZ ₇₂	2003 12 01.19275	02 39 22.90	+18 30 41.8	18.0	704
1999 XH ₆₉	2003 11 21.28222	02 38 57.84	+12 41 55.4		699	1999 XZ ₇₂	2003 12 01.20201	02 39 22.62	+18 30 38.6	17.9 V	703
1999 XH ₆₉	2003 11 21.29540	02 38 57.19	+12 41 55.3		699	1999 XZ ₇₂	2003 12 01.20522	02 39 22.48	+18 30 36.6	18.6	704
1999 XH ₆₉	2003 11 21.30862	02 38 56.58	+12 41 54.3		699	1999 XZ ₇₂	2003 12 01.21681	02 39 22.06	+18 30 31.2	18.7	704
1999 XH ₆₉	2003 12 01.20614	02 32 39.39	+12 39 23.7	18.2	704	1999 XZ ₇₂	2003 12 01.22865	02 39 21.69	+18 30 26.1	18.5	704
1999 XH ₆₉	2003 12 01.21907	02 32 38.94	+12 39 24.4	18.6	704	1999 XQ ₇₃	2003 12 01.39905	09 45 55.37	+15 27 10.0	19.9	704
1999 XH ₆₉	2003 12 01.23215	02 32 38.55	+12 39 24.7	18.9	704	1999 XQ ₇₃	2003 12 01.41205	09 45 56.06	+15 27 08.1	20.1	704
1999 XH ₆₉	2003 12 01.24502	02 32 38.09	+12 39 24.7	18.9	704	1999 XQ ₇₃	2003 12 01.42499	09 45 56.71	+15 27 07.8	19.7	704
1999 XH ₆₉	2003 12 01.25796	02 32 37.66	+12 39 24.7	18.5	704	1999 XQ ₇₃	2003 12 01.43800	09 45 57.45	+15 27 06.2	19.7	704
1999 XO ₆₉	2003 12 01.26600	03 56 14.61	+14 30 35.9	18.9	704	1999 XQ ₇₃	2003 12 01.45085	09 45 58.10	+15 27 03.2	19.7	704
1999 XO ₆₉	2003 12 01.27881	03 56 13.76	+14 30 37.2	19.0	704	1999 XK ₇₄	2003 11 21.32280	03 28 41.67	+08 52 15.0	18.4 R	699
1999 XO ₆₉	2003 12 01.29155	03 56 12.97	+14 30 38.2	19.2	704	1999 XK ₇₄	2003 11 21.33275	03 28 41.05	+08 52 14.8		699
1999 XO ₆₉	2003 12 01.30439	03 56 12.16	+14 30 39.0	19.4	704	1999 XK ₇₄	2003 11 21.34262	03 28 40.45	+08 52 15.0		699
1999 XO ₆₉	2003 12 01.31733	03 56 11.34	+14 30 40.2	19.1	704	1999 XK ₇₄	2003 11 21.37108	03 28 38.69	+08 52 16.2		699
1999 XO ₆₉	2003 12 04.28871	03 53 09.04	+14 35 09.2	18.3 V	703	1999 XK ₇₄	2003 11 30.20607	03 20 14.88	+09 01 51.0	18.7	704
1999 XO ₆₉	2003 12 04.29667	03 53 08.53	+14 35 09.6	18.2 V	703	1999 XK ₇₄	2003 11 30.21917	03 20 14.14	+09 01 53.6	18.9	704
1999 XO ₆₉	2003 12 04.30463	03 53 08.03	+14 35 10.8	18.0 V	703	1999 XK ₇₄	2003 11 30.23196	03 20 13.46	+09 01 54.0	18.7	704
1999 XO ₆₉	2003 12 04.31257	03 53 07.47	+14 35 10.9	18.1 V	703	1999 XK ₇₄	2003 11 30.24531	03 20 12.68	+09 01 54.5	20.0	704
1999 XW ₆₉	2003 11 18.21136	01 34 33.63	+04 36 46.3	19.2 R	699	1999 XK ₇₄	2003 11 30.25819	03 20 12.00	+09 01 57.5	19.0	704
1999 XW ₆₉	2003 11 18.23116	01 34 32.79	+04 36 46.5		699	1999 XP ₇₄	2003 12 01.26915	04 34 37.64	+15 35 30.6	18.8	704
1999 XW ₆₉	2003 11 18.25100	01 34 32.23	+04 36 44.9		699	1999 XP ₇₄	2003 12 01.28193	04 34 36.80	+15 35 30.8	19.2	704
1999 XW ₆₉	2003 11 18.27098	01 34 31.58	+04 36 44.4		699	1999 XP ₇₄	2003 12 01.29472	04 34 35.95	+15 35 31.2	19.4	704
1999 XW ₆₉	2003 11 29.19448	01 30 00.54	+04 40 10.5	19.3 R	926	1999 XP ₇₄	2003 12 01.30755	04 34 35.09	+15 35 32.3	19.6	704
1999 XW ₆₉	2003 11 29.21483	01 30 00.19	+04 40 12.1	19.5 R	926	1999 XP ₇₄	2003 12 04.33534	04 31 23.41	+15 39 01.7	19.3 V	703
1999 XW ₆₉	2003 11 29.24309	01 29 59.70	+04 40 14.1	19.5 R	926	1999 XP ₇₄	2003 12 04.34437	04 31 22.80	+15 39 03.0	18.5 V	703
1999 XW ₆₉	2003 11 29.27823	01 29 59.08	+04 40 17.2	19.7 R	926	1999 XP ₇₄	2003 12 04.35343	04 31 22.28	+15 39 02.8	19.6 V	703
1999 XZ ₆₉	2003 12 01.26560	03 48 38.19	+14 55 23.8	19.4	704	1999 XP ₇₄	2003 12 04.36252	04 31 21.68	+15 39 04.6	19.1 V	703
1999 XZ ₆₉	2003 12 01.27841	03 48 37.35	+14 55 23.9	19.9	704	1999 XR ₇₄	2003 11 18.21877	02 08 36.71	+13 32 14.5	17.4 R	699
1999 XZ ₆₉	2003 12 01.29114	03 48 36.46	+14 55 22.1	19.9	704	1999 XR ₇₄	2003 11 18.23861	02 08 36.13	+13 32 07.5		699
1999 XZ ₆₉	2003 12 01.30399	03 48 35.62	+14 55 20.5	20.2	704	1999 XR ₇₄	2003 11 18.25851	02 08 35.64	+13 32 00.1		699
1999 XZ ₆₉	2003 12 01.31693	03 48 34.67	+14 55 19.8	20.1	704	1999 XR ₇₄	2003 11 18.27839	02 08 35.07	+13 31 53.3		699
1999 XH ₇₀	2003 12 01.26474	03 41 11.47	+15 41 44.0	19.4	704	1999 XR ₇₄	2003 11 30.07797	02 06 01.32	+12 34 44.2	18.0 V	691
1999 XH ₇₀	2003 12 01.27760	03 41 10.74	+15 41 43.1	19.8	704	1999 XR ₇₄	2003 11 30.10517</				

1999 XR77	2003 11 23.30899	04 11 21.89	+07 14 48.2	699	1999 XH86	2003 12 04.26325	02 41 58.90	+28 05 33.4	18.5	704			
1999 XR77	2003 11 23.32224	04 11 20.99	+07 14 51.4	699	1999 XL86	2003 11 30.26515	04 32 27.31	+10 03 45.8	18.4	704			
1999 XR77	2003 11 23.33541	04 11 20.11	+07 14 55.4	699	1999 XL86	2003 11 30.27797	04 32 26.46	+10 03 49.0	18.8	704			
1999 XR77	2003 11 30.26239	04 03 49.75	+07 52 34.2	18.3	704	1999 XL86	2003 11 30.29079	04 32 25.56	+10 03 52.1	18.9	704		
1999 XR77	2003 11 30.27521	04 03 48.87	+07 52 38.7	18.4	704	1999 XL86	2003 11 30.30360	04 32 24.69	+10 03 55.8	18.5	704		
1999 XR77	2003 11 30.28800	04 03 48.00	+07 52 42.9	18.2	704	1999 XL86	2003 11 30.31659	04 32 23.81	+10 03 59.6	18.4	704		
1999 XR77	2003 11 30.30084	04 03 47.16	+07 52 47.3	18.7	704	1999 XL86	2003 12 04.27264	04 28 03.22	+10 23 02.6	18.5	704		
1999 XR77	2003 11 30.31383	04 03 46.22	+07 52 53.9	18.7	704	1999 XL86	2003 12 04.29560	04 28 01.65	+10 23 10.1	19.0	704		
1999 XR77	2003 12 01.22339	04 02 47.63	+07 58 29.9	17.8	V	703	1999 XL86	2003 12 04.30705	04 28 00.93	+10 23 12.3	18.9	704	
1999 XR77	2003 12 01.24214	04 02 46.35	+07 58 37.5	17.6	V	703	1999 XL86	2003 12 04.31844	04 28 00.12	+10 23 16.1	18.7	704	
1999 XR77	2003 12 01.26050	04 02 45.10	+07 58 44.6	17.9	V	703	1999 XF87	2003 12 04.34824	07 26 55.62	+27 14 46.7	18.6	704	
1999 XR77	2003 12 01.27890	04 02 43.77	+07 58 52.5	17.5	V	703	1999 XF87	2003 12 04.36027	07 26 55.14	+27 14 44.7	18.4	704	
1999 XS78	2003 11 29.13751	03 06 33.62	+14 26 31.3	20.7	V	691	1999 XF87	2003 12 04.37234	07 26 54.62	+27 14 43.1	18.4	704	
1999 XS78	2003 11 29.21841	03 06 29.33	+14 26 37.8	19.9	V	691	1999 XF87	2003 12 04.38448	07 26 54.15	+27 14 41.4	18.3	704	
1999 XS78	2003 11 29.24550	03 06 27.88	+14 26 39.6	20.3	V	691	1999 XL87	2003 11 21.26661	02 11 08.28	+15 07 13.4	18.2	R	699
1999 XS78	2003 12 01.20911	03 04 51.81	+14 29 20.4	19.0	704	1999 XL87	2003 11 21.27975	02 11 07.83	+15 07 08.3		699		
1999 XS78	2003 12 01.23523	03 04 50.47	+14 29 23.2	19.1	704	1999 XL87	2003 11 21.29292	02 11 07.35	+15 07 03.1		699		
1999 XS78	2003 12 01.24799	03 04 49.85	+14 29 24.2	19.2	704	1999 XL87	2003 11 21.30615	02 11 06.94	+15 06 58.1		699		
1999 XS78	2003 12 01.26099	03 04 49.22	+14 29 25.1	19.1	704	1999 XL87	2003 11 30.07255	02 07 45.42	+14 16 30.7	19.0	V	691	
1999 XX78	2003 11 23.13189	23 02 10.60	+02 10 54.4	18.9	R	699	1999 XL87	2003 11 30.08301	02 07 45.26	+14 16 27.5	18.7	V	291
1999 XX78	2003 11 23.14182	23 02 10.93	+02 10 53.9		699	1999 XL87	2003 11 30.09978	02 07 44.97	+14 16 22.6	18.8	V	691	
1999 XX78	2003 11 23.15174	23 02 11.50	+02 10 55.2		699	1999 XL87	2003 11 30.10692	02 07 44.85	+14 16 20.5	18.7	V	291	
1999 XX78	2003 11 23.16176	23 02 12.09	+02 10 53.8		699	1999 XL87	2003 11 30.12715	02 07 44.50	+14 16 14.8	18.8	V	691	
1999 XH79	2003 11 28.08858	01 42 02.79	+07 32 48.7	21.1	V	691	1999 XL87	2003 11 30.13070	02 07 44.45	+14 16 13.6	18.7	V	291
1999 XH79	2003 11 28.12061	01 42 02.07	+07 32 49.8	20.6	V	691	1999 XL87	2003 12 01.20425	02 07 29.70	+14 11 00.7	18.3	704	
1999 XH79	2003 11 28.14795	01 42 01.48	+07 32 50.7	20.4	V	691	1999 XL87	2003 12 01.21718	02 07 29.50	+14 10 56.4	19.1	704	
1999 XS82	2003 12 01.34137	05 49 59.25	+17 04 06.3	17.6	704	1999 XL87	2003 12 01.23021	02 07 29.33	+14 10 52.7	19.1	704		
1999 XS82	2003 12 01.35643	05 49 58.39	+17 04 11.0	17.7	704	1999 XL87	2003 12 01.24310	02 07 29.12	+14 10 48.6	19.1	704		
1999 XS82	2003 12 01.37091	05 49 57.56	+17 04 15.5	17.7	704	1999 XL87	2003 12 01.25607	02 07 28.87	+14 10 44.9	18.9	704		
1999 XV82	2003 11 30.39311	09 01 19.16	+10 56 59.0	18.7	704	1999 XC88	2003 11 30.13856	00 31 44.66	+11 26 13.1	18.4	704		
1999 XV82	2003 11 30.40605	09 01 19.25	+10 56 53.7	18.7	704	1999 XC88	2003 11 30.15133	00 31 45.16	+11 26 10.9	18.5	704		
1999 XV82	2003 11 30.41923	09 01 19.36	+10 56 48.4	19.1	704	1999 XC88	2003 11 30.16408	00 31 45.62	+11 26 08.0	18.5	704		
1999 XW82	2003 11 30.35402	04 31 39.47	+25 54 54.9	18.0	V	691	1999 XC88	2003 11 30.17710	00 31 46.11	+11 26 05.8	18.5	704	
1999 XW82	2003 11 30.38155	04 31 37.71	+25 54 46.8	18.3	V	691	1999 XC88	2003 11 30.19005	00 31 46.62	+11 26 03.0	18.4	704	
1999 XW82	2003 11 30.40919	04 31 35.91	+25 54 38.5	18.3	V	691	1999 XN88	2000 01 05.22905	06 37 37.71	+17 21 42.5	18.2	704	
1999 XW82	2003 12 04.27306	04 27 31.01	+25 35 14.9	18.4	704	1999 XN88	2000 01 05.24365	06 37 36.71	+17 21 38.1	18.6	704		
1999 XW82	2003 12 04.28526	04 27 30.24	+25 35 11.3	18.3	704	1999 XN88	2000 01 05.25830	06 37 35.77	+17 21 35.1	18.5	704		
1999 XW82	2003 12 04.29749	04 27 29.47	+25 35 07.5	18.8	704	1999 XN88	2000 01 05.27288	06 37 34.81	+17 21 31.2	18.4	704		
1999 XW82	2003 12 04.30965	04 27 28.66	+25 35 02.8	18.4	704	1999 XN88	2000 01 05.28752	06 37 33.81	+17 21 27.0	18.5	704		
1999 XW82	2003 12 04.32177	04 27 27.86	+25 34 59.3	18.6	704	1999 XZ88	2003 12 01.20155	01 51 49.57	+20 59 10.5	18.9	704		
1999 XU83	2003 11 29.47839	09 43 45.37	+13 56 36.2	19.6	704	1999 XZ88	2003 12 01.21361	01 51 49.34	+20 59 04.6	19.0	704		
1999 XU83	2003 11 29.48966	09 43 46.07	+13 56 33.3	19.3	704	1999 XZ88	2003 12 01.23697	01 51 48.93	+20 58 54.7	19.3	704		
1999 XU83	2003 11 29.50097	09 43 46.86	+13 56 30.1	19.7	704	1999 XM89	2003 11 28.15718	03 31 26.30	+22 38 45.8	19.1	V	691	
1999 XU83	2003 11 29.51231	09 43 47.49	+13 56 26.8	19.0	704	1999 XM89	2003 11 28.33646	03 31 16.61	+22 37 54.7	19.0	V	691	
1999 XU83	2003 12 01.39932	09 45 48.22	+13 48 24.1	18.6	704	1999 XM89	2003 11 28.36410	03 31 15.13	+22 37 46.5	19.1	V	691	
1999 XU83	2003 12 01.41233	09 45 49.00	+13 48 21.4	18.8	704	1999 XM89	2003 12 04.22438	03 26 17.99	+22 09 38.9	18.5	V	703	
1999 XU83	2003 12 01.42526	09 45 49.78	+13 48 17.9	19.0	704	1999 XM89	2003 12 04.23109	03 26 17.69	+22 09 36.6	19.6	V	703	
1999 XU83	2003 12 01.43828	09 45 50.57	+13 48 14.9	18.8	704	1999 XM89	2003 12 04.23782	03 26 17.23	+22 09 35.0	18.8	V	703	
1999 XU83	2003 12 01.45112	09 45 51.36	+13 48 11.4	18.8	704	1999 XM89	2003 12 04.24456	03 26 16.94	+22 09 33.1	19.1	V	703	
1999 XX83	2003 11 29.46272	11 08 37.40	+01 46 12.5	19.6	704	1999 XR89	2003 12 04.23844	02 36 16.80	+29 16 41.5	19.2	704		
1999 XX83	2003 11 29.47556	11 08 38.46	+01 46 03.8	20.1	704	1999 XR89	2003 12 04.25049	02 36 16.32	+29 16 33.9	19.2	704		
1999 XX83	2003 11 29.48831	11 08 39.59	+01 45 56.8	19.3	704	1999 XR89	2003 12 04.26265	02 36 16.02	+29 16 25.3	18.8	704		
1999 XX83	2003 11 29.50118	11 08 40.72	+01 45 48.6	19.8	704	1999 XF90	2003 11 28.47773	10 22 10.48	+05 49 09.8	18.9	R	699	
1999 XY83	2003 12 01.24877	03 49 40.94	+18 55 06.6	18.7	704	1999 XF90	2003 11 28.48443	10 22 11.05	+05 49 04.0		699		
1999 XY83	2003 12 01.26145	03 49 40.23	+18 55 02.5	18.9	704	1999 XF90	2003 11 28.49098	10 22 11.57	+05 49 01.0		699		
1999 XY83	2003 12 01.27293	03 49 39.57	+18 54 59.7	18.9	704	1999 XF90	2003 11 28.49837	10 22 12.16	+05 48 55.2		699		
1999 XY83	2003 12 01.29881	03 49 37.99	+18 54 53.3	18.6	704	1999 XF90	2003 12 01.46214	10 26 08.85	+05 13 06.5	19.1	V	703	
1999 XY83	2003 12 04.25411	03 46 53.69	+18 42 41.9	18.6	V	703	1999 XF90	2003 12 01.47578	10 26 09.93	+05 12 58.4	18.6	V	703
1999 XY83	2003 12 04.26086	03 46 53.30	+18 42 41.1	18.7	V	703	1999 XF90	2003 12 01.48943	10 26 10.91	+05 12 47.9	18.3	V	703
1999 XY83	2003 12 04.26759	03 46 52.96	+18 42 39.2	18.9	V	703	1999 XF90	2003 12 01.50311	10 26 12.03	+05 12 38.5	19.6	V	703
1999 XY83	2003 12 04.27436	03 46 52.63	+18 42 37.5	18.7	V	703	1999 XB91	2003 12 04.33268	06 39 00.62	+26 16 35.5	19.1	704	
1999 XG84	2003 11 29.40704	09 10 11.74	+12 32 00.7	17.3	V	703	1999 XB91	2003 12 04.34497	06 38 59.86	+26 16 34.0	18.8	704	
1999 XG84	2003 11 29.41938	09 10 11.99	+12 31 55.6	19.3	V	703	1999 XB91	2003 12 04.35703	06 38 59.27	+26 16 31.6	18.9	704	
1999 XG84	2003 11 29.43170	09 10 12.39	+12 31 49.4	18.8	V	703	1999 XB91	2003 12 04.36903	06 38 58.64	+26 16 30.7	18.4	704	
1999 XG84	2003 11 29.44410	09 10 12.60	+12 31 42.4	19.1	V	703	1999 XB91	2003 12 04.38124	06 38 58.04	+26 16 28.8	18.8	704	
1999 XG84	2003 12 01.39625	09 11 04.75	+12 15 35.4	18.8	704	1999 XS91	2003 12 04.33490	07 15 36.72	+27 04 37.4	18.6	704		
1999 XG84	2003 12 01.40934	09 11 05.02	+12 15 29.0	19.1	704	1999 XS91	2003 12 04.34723	07 15 36.20	+27 04 36.2	18.8	704		
1999 XG84	2003 12 01.42228	09 11 05.34	+12 15 22.5	18.8	704	1999 XS91	2003 12 04.35926	07 15 35.68	+27 04 35.3	18.7	704		
1999 XG84	2003 12 01.43529	09 11 05.63	+12 15 16.3	19.0	704	1999 XS91	2003 12 04.37133	07 15 35.14	+27 04 35.0	18.5	704		
1999 XG84	2003 12 01.44813	09 11 05.91	+12 15 10.1	18.8	704	1999 XS91	2003 12 04.38347	07 15 34.64	+27 04 33.8	18.8	704		
1999 XH84	2003 11 30.26502	04 28 26.21	+10 57 41.7	17.7	704	1999 XG92	2003 11 29.46534	11 37 57.38	+00 53 19.0	20.2	704		
1999 XH84	2003 11 30.27784	04 28 25.34	+10 57 44.9	18.0	704	1999 XG92	2003 11 29.4781						

1999 XH ₉₄	2003 12 04.28617	04 44 42.37	+26 33 23.7	18.4	704	1999 XW ₉₉	2003 11 23.22477	00 35 17.19	-08 15 56.7	699
1999 XH ₉₄	2003 12 04.29840	04 44 41.61	+26 33 19.9	18.5	704	1999 XW ₉₉	2003 11 26.14551	00 35 16.36	-07 54 29.4	704
1999 XH ₉₄	2003 12 04.31060	04 44 40.89	+26 33 16.0	18.4	704	1999 XW ₉₉	2003 11 26.15758	00 35 16.37	-07 54 24.5	704
1999 XH ₉₄	2003 12 04.32268	04 44 40.07	+26 33 12.6	18.3	704	1999 XW ₉₉	2003 11 26.16881	00 35 16.11	-07 54 20.9	704
1999 XJ ₉₄	2002 06 08.39090	19 27 26.69	-18 28 20.1	19.0	704	1999 XW ₉₉	2003 11 26.17953	00 35 16.04	-07 54 15.9	704
1999 XJ ₉₄	2002 06 08.40454	19 27 26.32	-18 28 23.8	19.3	704	1999 XQ ₁₀₀	2003 12 04.27637	05 15 54.83	+29 49 03.4	704
1999 XJ ₉₄	2002 06 08.41823	19 27 25.87	-18 28 28.0	18.8	704	1999 XQ ₁₀₀	2003 12 04.28861	05 15 53.97	+29 48 57.4	704
1999 XJ ₉₄	2002 06 08.43170	19 27 25.38	-18 28 32.4	19.6	704	1999 XQ ₁₀₀	2003 12 04.30073	05 15 53.17	+29 48 52.5	704
1999 XJ ₉₄	2002 06 18.31982	19 21 23.48	-19 23 48.4	18.6	704	1999 XQ ₁₀₀	2003 12 04.31292	05 15 52.31	+29 48 45.8	704
1999 XJ ₉₄	2002 06 18.33300	19 21 22.91	-19 23 53.2	18.3	704	1999 XQ ₁₀₀	2003 12 04.32501	05 15 51.49	+29 48 41.2	704
1999 XJ ₉₄	2002 06 18.34621	19 21 22.27	-19 23 57.2	18.6	704	1999 XR ₁₀₀	2003 11 28.16116	00 19 37.08	+17 08 01.7	699
1999 XJ ₉₄	2002 06 18.35945	19 21 21.66	-19 24 02.4	18.1	704	1999 XR ₁₀₀	2003 11 28.18104	00 19 37.56	+17 07 56.0	699
1999 XJ ₉₄	2003 10 21.40724	06 19 55.09	+12 05 27.6	18.4	704	1999 XR ₁₀₀	2003 11 28.20090	00 19 38.12	+17 07 48.9	699
1999 XJ ₉₄	2003 10 21.41903	06 19 55.40	+12 05 27.5	18.4	704	1999 XR ₁₀₀	2003 11 28.22136	00 19 38.54	+17 07 43.7	699
1999 XJ ₉₄	2003 10 21.43085	06 19 55.62	+12 05 28.1	18.3	704	1999 XV ₁₀₀	2003 12 04.33369	06 52 03.59	+25 49 30.3	704
1999 XJ ₉₄	2003 10 21.44245	06 19 55.92	+12 05 29.0	18.6	704	1999 XV ₁₀₀	2003 12 04.34598	06 52 03.00	+25 49 29.2	704
1999 XJ ₉₄	2003 10 21.45418	06 19 56.23	+12 05 28.3	18.6	704	1999 XV ₁₀₀	2003 12 04.35804	06 52 02.45	+25 49 27.2	704
1999 XJ ₉₄	2003 12 01.32925	06 10 54.57	+13 34 15.6	17.7	704	1999 XV ₁₀₀	2003 12 04.37012	06 52 01.83	+25 49 26.6	704
1999 XJ ₉₄	2003 12 01.34219	06 10 53.88	+13 34 19.7	18.0	704	1999 XV ₁₀₀	2003 12 04.38226	06 52 01.24	+25 49 25.9	704
1999 XJ ₉₄	2003 12 01.35510	06 10 53.19	+13 34 23.3	18.0	704	1999 XF ₁₀₁	2003 12 04.27546	05 02 05.69	+27 57 23.7	704
1999 XJ ₉₄	2003 12 01.36806	06 10 52.50	+13 34 26.5	19.1	704	1999 XF ₁₀₁	2003 12 04.28764	05 02 04.90	+27 57 21.2	704
1999 XJ ₉₄	2003 12 01.38095	06 10 51.80	+13 34 29.8	17.7	704	1999 XF ₁₀₁	2003 12 04.29982	05 02 04.01	+27 57 18.0	704
1999 XU ₉₄	2003 12 01.39468	08 50 44.98	+20 06 06.0	19.2	704	1999 XF ₁₀₁	2003 12 04.32410	05 02 02.36	+27 57 18.4	704
1999 XU ₉₄	2003 12 01.40633	08 50 45.31	+20 06 05.6	19.6	704	1999 XK ₁₀₁	2003 12 04.27637	05 17 30.22	+29 46 14.5	704
1999 XU ₉₄	2003 12 01.42035	08 50 45.74	+20 06 05.5	19.6	704	1999 XK ₁₀₁	2003 12 04.28861	05 17 29.51	+29 46 11.6	704
1999 XN ₉₅	2003 12 03.32294	06 15 40.99	+33 54 04.4	18.5	704	1999 XK ₁₀₁	2003 12 04.30073	05 17 28.80	+29 46 08.9	704
1999 XN ₉₅	2003 12 03.35087	06 15 39.23	+33 53 57.8	18.5	704	1999 XK ₁₀₁	2003 12 04.31292	05 17 28.08	+29 46 06.1	704
1999 XN ₉₅	2003 12 03.36439	06 15 38.40	+33 53 54.4	18.5	704	1999 XK ₁₀₁	2003 12 04.32501	05 17 27.38	+29 46 03.1	704
1999 XN ₉₅	2003 12 03.37719	06 15 37.56	+33 53 51.4	19.1	704	1999 XZ ₁₀₁	2003 12 04.33258	06 41 24.26	+27 41 30.9	704
1999 XN ₉₅	2003 12 04.32785	06 14 39.65	+33 50 07.9	18.6	704	1999 XZ ₁₀₁	2003 12 04.34487	06 41 23.60	+27 41 30.6	704
1999 XN ₉₅	2003 12 04.33097	06 14 39.47	+33 50 07.8	18.9	704	1999 XZ ₁₀₁	2003 12 04.35693	06 41 23.09	+27 41 29.6	704
1999 XN ₉₅	2003 12 04.34018	06 14 38.88	+33 50 04.7	19.1	704	1999 XZ ₁₀₁	2003 12 04.38114	06 41 21.67	+27 41 29.4	704
1999 XN ₉₅	2003 12 04.34197	06 14 38.76	+33 50 03.6	19.2	704	1999 XK ₁₀₂	2003 11 18.21051	01 48 51.20	+04 59 23.4	699
1999 XN ₉₅	2003 12 04.35222	06 14 38.04	+33 50 01.9	18.6	704	1999 XK ₁₀₂	2003 11 18.23032	01 48 50.44	+04 59 28.1	699
1999 XN ₉₅	2003 12 04.35310	06 14 38.02	+33 50 02.1	19.1	704	1999 XK ₁₀₂	2003 11 18.25016	01 48 49.54	+04 59 31.9	699
1999 XN ₉₅	2003 12 04.36424	06 14 37.29	+33 49 58.8	19.0	704	1999 XK ₁₀₂	2003 11 18.27016	01 48 48.87	+04 59 36.4	699
1999 XN ₉₅	2003 12 04.36434	06 14 37.32	+33 50 00.0	18.9	704	1999 XK ₁₀₂	2003 11 29.12113	01 44 21.84	+05 50 55.5	19.2 V
1999 XN ₉₅	2003 12 04.37563	06 14 36.55	+33 49 57.0	18.9	704	1999 XK ₁₀₂	2003 11 29.12532	01 44 21.77	+05 50 57.0	18.8 V
1999 XN ₉₅	2003 12 04.37632	06 14 36.50	+33 49 56.3	19.2	704	1999 XK ₁₀₂	2003 11 29.12923	01 44 21.72	+05 50 58.3	18.9 V
1999 XT ₉₅	2003 11 29.35036	02 53 39.58	+08 25 30.5	18.6 V	691	1999 XM ₁₀₂	2003 12 01.39802	09 29 23.02	+12 36 02.6	19.5
1999 XT ₉₅	2003 11 29.37743	02 53 38.10	+08 25 35.4	18.7 V	691	1999 XM ₁₀₂	2003 12 01.41111	09 29 23.22	+12 36 00.0	19.9
1999 XT ₉₅	2003 11 29.40824	02 53 36.43	+08 25 41.0	18.5 V	691	1999 XM ₁₀₂	2003 12 01.42404	09 29 23.48	+12 35 55.7	20.0
1999 XT ₉₅	2003 11 30.20366	02 52 54.80	+08 28 12.4	18.8	704	1999 XM ₁₀₂	2003 12 01.43706	09 29 23.61	+12 35 53.7	19.6
1999 XT ₉₅	2003 11 30.21686	02 52 54.04	+08 28 14.1	18.7	704	1999 XM ₁₀₂	2003 12 01.44990	09 29 23.83	+12 35 52.2	19.8
1999 XT ₉₅	2003 11 30.21766	02 52 54.02	+08 28 13.7	18.8 V	703	1999 XM ₁₀₃	2003 11 18.29851	08 00 25.98	+25 33 53.7	18.1 R
1999 XT ₉₅	2003 11 30.22965	02 52 53.40	+08 28 16.8	18.7	704	1999 XM ₁₀₃	2003 11 18.31855	08 00 26.10	+25 33 48.6	699
1999 XT ₉₅	2003 11 30.23480	02 52 53.05	+08 28 16.6	18.4 V	703	1999 XM ₁₀₃	2003 11 18.33850	08 00 26.24	+25 33 43.5	699
1999 XT ₉₅	2003 11 30.24290	02 52 52.63	+08 28 20.0	18.7	704	1999 XM ₁₀₃	2003 11 18.35849	08 00 26.35	+25 33 37.7	699
1999 XT ₉₅	2003 11 30.25190	02 52 52.08	+08 28 21.3	17.9 V	703	1999 XP ₁₀₃	2003 12 03.19734	02 28 21.89	+32 16 00.0	18.1
1999 XT ₉₅	2003 11 30.25579	02 52 51.96	+08 28 22.4	19.3	704	1999 XP ₁₀₃	2003 12 03.20535	02 28 21.61	+32 15 55.1	17.9 R
1999 XT ₉₅	2003 11 30.26896	02 52 51.21	+08 28 23.2	18.1 V	703	1999 XP ₁₀₃	2003 12 03.21061	02 28 21.48	+32 15 51.5	18.4
1999 XW ₉₅	2003 11 30.06915	21 23 46.35	+10 04 33.4	18.5	704	1999 XP ₁₀₃	2003 12 03.22383	02 28 21.08	+32 15 43.1	18.3
1999 XW ₉₅	2003 11 30.08282	21 23 47.73	+10 04 36.0	18.8	704	1999 XP ₁₀₃	2003 12 03.22717	02 28 21.01	+32 15 41.0	699
1999 XW ₉₅	2003 11 30.09604	21 23 49.03	+10 04 38.7	19.0	704	1999 XP ₁₀₃	2003 12 03.23670	02 28 20.67	+32 15 35.1	18.2
1999 XW ₉₅	2003 11 30.10916	21 23 50.39	+10 04 41.2	18.9	704	1999 XP ₁₀₃	2003 12 03.24895	02 28 20.38	+32 15 28.6	699
1999 XW ₉₅	2003 11 30.12245	21 23 51.74	+10 04 42.9	19.0	704	1999 XP ₁₀₃	2003 12 03.24986	02 28 20.32	+32 15 26.7	18.2
1999 XV ₉₆	2003 11 23.13189	22 55 19.61	+03 42 50.6	19.7 R	699	1999 XP ₁₀₃	2003 12 03.27077	02 28 19.68	+32 15 14.1	699
1999 XV ₉₆	2003 11 23.14182	22 55 20.01	+03 42 48.9	19.9	699	1999 XD ₁₀₄	2003 12 03.19897	02 48 46.67	+34 51 10.2	17.6
1999 XV ₉₆	2003 11 23.15174	22 55 20.60	+03 42 49.5	19.9	699	1999 XD ₁₀₄	2003 12 03.20867	02 48 46.23	+34 51 03.8	17.3 R
1999 XV ₉₆	2003 11 23.16176	22 55 21.15	+03 42 50.7	19.9	699	1999 XD ₁₀₄	2003 12 03.21233	02 48 46.05	+34 51 01.7	17.4
1999 XS ₉₇	2003 11 29.40145	09 04 16.86	+16 04 24.4	19.8 V	703	1999 XD ₁₀₄	2003 12 03.22543	02 48 45.49	+34 50 52.7	17.5
1999 XS ₉₇	2003 11 29.41378	09 04 17.23	+16 04 21.8	19.2 V	703	1999 XD ₁₀₄	2003 12 03.23052	02 48 45.29	+34 50 49.4	699
1999 XS ₉₇	2003 11 29.42610	09 04 17.48	+16 04 18.6	19.9 V	703	1999 XD ₁₀₄	2003 12 03.23833	02 48 44.94	+34 50 44.3	17.5
1999 XS ₉₇	2003 11 29.43846	09 04 18.01	+16 04 18.5	19.9 V	703	1999 XD ₁₀₄	2003 12 03.25147	02 48 44.33	+34 50 35.4	17.3
1999 XY ₉₈	2003 11 21.39591	09 59 39.99	+14 52 01.8	19.2 R	699	1999 XD ₁₀₄	2003 12 03.25231	02 48 44.32	+34 50 35.2	699
1999 XY ₉₈	2003 11 21.40830	09 59 40.88	+14 51 54.2	19.9	699	1999 XD ₁₀₄	2003 12 03.27416	02 48 43.38	+34 50 20.2	699
1999 XY ₉₈	2003 11 21.42075	09 59 41.99	+14 51 52.3	19.9	699	1999 XG ₁₀₄	2003 12 01.46041	11 35 16.26	+12 52 19.7	18.8
1999 XY ₉₈	2003 11 21.43320	09 59 43.02	+14 51 46.1	19.9	699	1999 XG ₁₀₄	2003 12 01.48581	11 35 18.30	+12 52 13.0	19.6
1999 XY ₉₈	2003 11 29.45615	10 10 16.17	+13 59 54.4	18.5 V	703	1999 XG ₁₀₄	2003 12 01.49858	11 35 19.31	+12 52 09.7	19.5
1999 XY ₉₈	2003 11 29.47194	10 10 17.23	+13 59 49.5	18.9 V	703	1999 XG ₁₀₄	2003 12 01.51179	11 35 20.23	+12 52 07.6	19.5
1999 XY ₉₈	2003 11 29.48769	10 10 18.42	+13 59 42.6	19.6 V	703	1999 XH ₁₀₄	2003 12 01.26789	04 15 28.05	+16 51 50.9	17.6
1999 XY ₉₈	2003 11 29.50338	10 10 19.66	+13 59 37.6	18.5 V	703	1999 XH ₁₀₄	2003 12 01.28070	04 15 27.15	+16 51 57.5	17.8
1										

1999 XR ₁₀₄	2003 12 04.46101	10 56 34.77	+30 24 30.8	20.0	704	1999 XN ₁₁₅	2003 12 01.25634	02 08 44.73	+16 26 35.6	19.4	704
1999 XR ₁₀₄	2003 12 04.47317	10 56 35.74	+30 24 36.3	19.6	704	1999 XU ₁₁₅	2003 12 04.34040	06 53 59.17	+18 43 08.5	19.4	704
1999 XR ₁₀₄	2003 12 04.47327	10 56 35.79	+30 24 36.4	19.9	704	1999 XU ₁₁₅	2003 12 04.35243	06 53 58.57	+18 43 05.8	19.0	704
1999 XR ₁₀₄	2003 12 04.48568	10 56 36.70	+30 24 43.6	19.6	704	1999 XU ₁₁₅	2003 12 04.36446	06 53 57.92	+18 43 02.8	19.3	704
1999 XR ₁₀₄	2003 12 04.49808	10 56 37.71	+30 24 50.7	19.5	704	1999 XU ₁₁₅	2003 12 04.37653	06 53 57.31	+18 43 00.5	19.1	704
1999 XR ₁₀₅	2003 11 21.20789	01 07 36.18	+14 12 26.2	19.1 R	699	1999 XW ₁₁₅	2003 12 04.27155	04 12 23.78	+28 39 54.0	16.9	704
1999 XR ₁₀₅	2003 11 21.22111	01 07 35.78	+14 12 20.6		699	1999 XW ₁₁₅	2003 12 04.28375	04 12 22.97	+28 39 50.2	17.3	704
1999 XR ₁₀₅	2003 11 21.23422	01 07 35.54	+14 12 13.7		699	1999 XW ₁₁₅	2003 12 04.29593	04 12 22.19	+28 39 46.8	17.3	704
1999 XR ₁₀₅	2003 11 21.24751	01 07 35.24	+14 12 07.4		699	1999 XW ₁₁₅	2003 12 04.30813	04 12 21.39	+28 39 43.4	17.0	704
1999 XO ₁₀₆	2003 11 30.13122	23 02 57.55	+08 23 34.5	19.1	704	1999 XW ₁₁₅	2003 12 04.32026	04 12 20.60	+28 39 39.8	17.4	704
1999 XO ₁₀₆	2003 11 30.14398	23 02 58.56	+08 23 33.6	19.3	704	1999 XY ₁₁₅	2003 12 01.32189	07 18 57.57	+21 42 12.0	18.7	704
1999 XO ₁₀₆	2003 11 30.16958	23 03 00.55	+08 23 31.2	19.2	704	1999 XY ₁₁₅	2003 12 01.33680	07 18 57.30	+21 42 08.1	18.9	704
1999 XO ₁₀₆	2003 11 30.18264	23 03 01.59	+08 23 28.1	19.3	704	1999 XY ₁₁₅	2003 12 01.35132	07 18 57.06	+21 42 03.5	18.7	704
1999 XP ₁₀₆	2003 12 01.18946	01 54 43.60	+19 42 11.2	18.4	704	1999 XY ₁₁₅	2003 12 01.36569	07 18 56.88	+21 41 59.7	18.9	704
1999 XP ₁₀₆	2003 12 01.20143	01 54 43.26	+19 42 12.6	18.7	704	1999 XY ₁₁₅	2003 12 01.38181	07 18 56.56	+21 41 54.5	18.9	704
1999 XP ₁₀₆	2003 12 01.22536	01 54 42.57	+19 42 16.2	18.9	704	1999 XD ₁₁₆	2003 11 23.13687	23 04 17.50	+00 20 49.4	18.7 R	699
1999 XP ₁₀₆	2003 12 01.23685	01 54 42.18	+19 42 18.3	18.6	704	1999 XD ₁₁₆	2003 11 23.14676	23 04 17.95	+00 20 46.8		699
1999 XQ ₁₀₆	2003 12 01.32275	07 32 36.39	+18 39 29.4	17.9	704	1999 XD ₁₁₆	2003 11 23.15679	23 04 18.35	+00 20 45.2		699
1999 XQ ₁₀₆	2003 12 01.35217	07 32 35.61	+18 39 25.7	18.3	704	1999 XD ₁₁₆	2003 11 23.16672	23 04 18.73	+00 20 42.1		699
1999 XQ ₁₀₆	2003 12 01.38267	07 32 34.88	+18 39 21.2	18.6	704	1999 XJ ₁₁₆	2003 11 28.11333	00 47 29.23	+01 47 23.0	21.1 R	683
1999 XT ₁₀₆	2003 11 28.15791	00 10 36.57	+09 24 22.2	19.5 R	699	1999 XJ ₁₁₆	2003 11 28.12673	00 47 29.22	+01 47 27.9	21.1 R	683
1999 XT ₁₀₆	2003 11 28.17772	00 10 36.77	+09 24 17.1		699	1999 XJ ₁₁₆	2003 11 28.14013	00 47 28.95	+01 47 32.4	21.3 R	683
1999 XT ₁₀₆	2003 11 28.19761	00 10 36.84	+09 24 11.9		699	1999 XF ₁₁₆	2003 11 21.20789	01 07 05.41	+15 09 40.0	18.5 R	699
1999 XT ₁₀₆	2003 11 28.21806	00 10 36.95	+09 24 07.0		699	1999 XF ₁₁₆	2003 11 21.22111	01 07 05.06	+15 09 36.3		699
1999 XY ₁₀₇	2003 11 18.22538	01 28 02.60	+05 21 24.7	18.4 R	699	1999 XF ₁₁₆	2003 11 21.23422	01 07 04.73	+15 09 31.2		699
1999 XY ₁₀₇	2003 11 18.24523	01 28 01.81	+05 21 22.0		699	1999 XF ₁₁₆	2003 11 21.24751	01 07 04.43	+15 09 27.2		699
1999 XY ₁₀₇	2003 11 18.26516	01 28 01.12	+05 21 20.3		699	1999 XU ₁₁₆	2003 11 28.15627	23 50 57.45	+04 42 21.7	18.3 R	699
1999 XY ₁₀₇	2003 11 18.28499	01 28 00.50	+05 21 18.3		699	1999 XU ₁₁₆	2003 11 28.17606	23 50 58.65	+04 42 26.5		699
1999 XS ₁₀₈	2003 12 04.27474	04 55 52.42	+30 13 12.0	18.2	704	1999 XU ₁₁₆	2003 11 28.19594	23 50 59.86	+04 42 29.7		699
1999 XS ₁₀₈	2003 12 04.28693	04 55 51.55	+30 13 13.6	18.5	704	1999 XU ₁₁₆	2003 11 28.21639	23 51 01.06	+04 42 32.8		699
1999 XS ₁₀₈	2003 12 04.29911	04 55 50.60	+30 13 14.7	18.8	704	1999 XE ₁₁₈	2003 12 04.33581	07 21 35.69	+25 53 54.8	18.8	704
1999 XS ₁₀₈	2003 12 04.31131	04 55 49.77	+30 13 16.5	18.3	704	1999 XE ₁₁₈	2003 12 04.34814	07 21 35.38	+25 53 56.9	19.0	704
1999 XS ₁₀₈	2003 12 04.32339	04 55 48.83	+30 13 18.4	18.5	704	1999 XE ₁₁₈	2003 12 04.36016	07 21 35.06	+25 53 58.2	18.8	704
1999 XP ₁₀₉	2003 11 21.21202	01 03 47.23	-01 26 39.1	18.9 R	699	1999 XE ₁₁₈	2003 12 04.37224	07 21 34.78	+25 54 00.2	19.5	704
1999 XP ₁₀₉	2003 11 21.22517	01 03 47.17	-01 26 35.1		699	1999 XE ₁₁₈	2003 12 04.38438	07 21 34.50	+25 54 01.1	19.1	704
1999 XP ₁₀₉	2003 11 21.23834	01 03 47.10	-01 26 30.8		699	1999 XQ ₁₁₈	2003 11 18.21960	02 07 15.20	+17 49 49.0	19.2 R	699
1999 XP ₁₀₉	2003 11 21.25162	01 03 46.93	-01 26 26.0		699	1999 XQ ₁₁₈	2003 11 18.23943	02 07 14.25	+17 49 42.9		699
1999 XU ₁₀₉	2003 11 18.21136	01 32 43.27	+05 53 19.4	18.1 R	699	1999 XQ ₁₁₈	2003 11 18.25932	02 07 12.99	+17 49 35.9		699
1999 XU ₁₀₉	2003 11 18.23116	01 32 42.78	+05 53 15.6		699	1999 XQ ₁₁₈	2003 11 18.27920	02 07 12.07	+17 49 29.2		699
1999 XU ₁₀₉	2003 11 18.25100	01 32 42.29	+05 53 13.5		699	1999 XT ₁₁₈	2003 11 21.26579	02 22 04.09	+14 08 55.6	18.5 R	699
1999 XU ₁₀₉	2003 11 18.27098	01 32 41.70	+05 53 10.2		699	1999 XT ₁₁₈	2003 11 21.27893	02 22 03.49	+14 08 57.3		699
1999 XU ₁₀₉	2003 11 29.19671	01 30 02.89	+05 36 05.0	18.1 R	926	1999 XT ₁₁₈	2003 11 21.29210	02 22 02.82	+14 08 57.3		699
1999 XU ₁₀₉	2003 11 29.21881	01 30 02.76	+05 36 04.5	18.3 R	926	1999 XT ₁₁₈	2003 11 21.30532	02 22 02.18	+14 08 58.7		699
1999 XU ₁₀₉	2003 11 29.24534	01 30 02.59	+05 36 03.9	18.6 R	926	1999 XT ₁₁₈	2003 11 30.08911	02 16 33.25	+14 22 52.9	19.2 V	291
1999 XU ₁₀₉	2003 11 29.28047	01 30 02.37	+05 36 03.6	18.4 R	926	1999 XT ₁₁₈	2003 11 30.11301	02 16 32.51	+14 22 55.9	19.2 V	291
1999 XD ₁₁₁	2003 11 21.32366	04 48 15.27	+23 08 42.8	20.1	704	1999 XT ₁₁₈	2003 11 30.13679	02 16 31.78	+14 22 59.4	19.0 V	291
1999 XD ₁₁₁	2003 11 21.33665	04 48 14.29	+23 08 41.5	20.4	704	1999 XT ₁₁₈	2003 12 01.23080	02 16 01.29	+14 25 11.9	19.5	704
1999 XD ₁₁₁	2003 11 21.34954	04 48 13.42	+23 08 46.1	20.8	704	1999 XT ₁₁₈	2003 12 01.24367	02 16 00.89	+14 25 12.1	19.5	704
1999 XD ₁₁₁	2003 11 21.36246	04 48 12.58	+23 08 42.7	20.4	704	1999 XT ₁₁₈	2003 12 01.25661	02 16 00.52	+14 25 14.5	19.5	704
1999 XD ₁₁₁	2003 11 21.37530	04 48 11.71	+23 08 43.0	20.3	704	1999 XK ₁₁₉	2003 11 18.21792	01 54 12.21	+13 58 23.5	18.8 R	699
1999 XD ₁₁₁	2003 11 30.36495	04 38 15.47	+23 07 12.2	19.6 V	691	1999 XK ₁₁₉	2003 11 18.23777	01 54 11.27	+13 58 21.2		699
1999 XD ₁₁₁	2003 11 30.39258	04 38 13.54	+23 07 11.3	19.5 V	691	1999 XK ₁₁₉	2003 11 18.25768	01 54 10.46	+13 58 19.2		699
1999 XD ₁₁₁	2003 11 30.42057	04 38 11.58	+23 07 10.4	19.6 V	691	1999 XK ₁₁₉	2003 11 18.27756	01 54 09.38	+13 58 18.1		699
1999 XN ₁₁₁	2003 11 21.26661	02 12 50.88	+13 59 37.5	17.7 R	699	1999 XK ₁₁₉	2003 11 28.06688	01 48 17.03	+13 45 40.5	19.0 V	691
1999 XN ₁₁₁	2003 11 21.27975	02 12 50.17	+13 59 40.9		699	1999 XK ₁₁₉	2003 11 28.09413	01 48 16.22	+13 45 39.2	19.0 V	691
1999 XN ₁₁₁	2003 11 21.29292	02 12 49.46	+13 59 43.7		699	1999 XK ₁₁₉	2003 11 28.12624	01 48 15.28	+13 45 37.9	19.0 V	691
1999 XN ₁₁₁	2003 11 21.30615	02 12 48.71	+13 59 46.2		699	1999 XK ₁₁₉	2003 12 01.20269	01 46 58.71	+13 43 54.3	19.1	704
1999 XN ₁₁₁	2003 12 01.20439	02 05 30.36	+14 36 36.0	19.0	704	1999 XK ₁₁₉	2003 12 01.21565	01 46 58.38	+13 43 53.9	19.6	704
1999 XN ₁₁₁	2003 12 01.21732	02 05 29.72	+14 36 39.9	19.0	704	1999 XK ₁₁₉	2003 12 01.22873	01 46 58.08	+13 43 53.9	19.7	704
1999 XN ₁₁₁	2003 12 01.23040	02 05 29.29	+14 36 43.7	18.6	704	1999 XK ₁₁₉	2003 12 01.24162	01 46 57.69	+13 43 53.3	19.6	704
1999 XN ₁₁₁	2003 12 01.24324	02 05 28.79	+14 36 45.8	18.9	704	1999 XK ₁₁₉	2003 12 01.25459	01 46 57.42	+13 43 53.4	19.2	704
1999 XN ₁₁₁	2003 12 01.25621	02 05 28.30	+14 36 49.5	19.1	704	1999 XO ₁₁₉	2003 12 01.38649	07 50 16.00	+30 56 11.9	18.8 V	703
1999 XN ₁₁₃	2003 11 28.15303	23 52 22.52	+18 10 50.6	19.2 R	699	1999 XO ₁₁₉	2003 12 01.40573	07 50 15.71	+30 56 17.4	18.5 V	703
1999 XN ₁₁₃	2003 11 28.17278	23 52 23.10	+18 10 47.8		699	1999 XO ₁₁₉	2003 12 01.42466	07 50 15.35	+30 56 24.4	18.8 V	703
1999 XN ₁₁₃	2003 11 28.19263	23 52 23.81	+18 10 43.6		699	1999 XO ₁₁₉	2003 12 01.44352	07 50 14.90	+30 56 30.6	18.7 V	703
1999 XN ₁₁₃	2003 11 28.21252	23 52 24.36	+18 10 39.4		699	1999 XO ₁₁₉	2003 12 04.33752	07 49 20.50	+31 11 21.2	18.8	704
1999 XQ ₁₁₃	2003 12 03.19632	02 11 09.23	+33 27 33.3	18.3	704	1999 XO ₁₁₉	2003 12 04.34985	07 49 20.25	+31 11 25.1	19.2	704
1999 XQ ₁₁₃	2003 12 03.20950	02 11 08.70	+33 27 31.3	18.7	704	1999 XO ₁₁₉	2003 12 04.36188	07 49 19.93	+31 11 28.8	19.2	704
1999 XQ ₁₁₃	2003 12 03.22272	02 11 08.10	+33 27 29.8	18.3	704	1999 XO ₁₁₉	2003 12 04.37396	07 49 19.61	+31 11 33.3	19.7	704
1999 XQ ₁₁₃	2003 12 03.23568	02 11 07.									

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M.P.S. 92611

1999 XP ₁₂₂	2003 12 03.32279	06 15 29.54	+34 10 20.7	19.5	704	1999 XB ₁₃₀	2003 11 23.20892	00 45 59.39	-06 27 54.0	699
1999 XP ₁₂₂	2003 12 03.33570	06 15 28.80	+34 10 22.8	19.4	704	1999 XB ₁₃₀	2003 11 23.22058	00 45 59.27	-06 27 47.8	699
1999 XP ₁₂₂	2003 12 03.35073	06 15 27.79	+34 10 26.2	20.4	704	1999 XB ₁₃₀	2003 11 23.22140	00 45 59.22	-06 27 48.0	699
1999 XP ₁₂₂	2003 12 03.36425	06 15 26.93	+34 10 28.6	19.9	704	1999 XO ₁₃₀	2003 11 28.39509	08 08 46.92	+33 20 54.6	19.1 R 699
1999 XJ ₁₂₃	2003 12 03.32294	06 18 52.53	+33 59 29.2	18.4	704	1999 XO ₁₃₀	2003 11 28.40511	08 08 47.26	+33 20 59.6	699
1999 XJ ₁₂₃	2003 12 03.35087	06 18 50.87	+33 59 33.2	18.7	704	1999 XO ₁₃₀	2003 11 28.41518	08 08 47.40	+33 21 04.0	699
1999 XJ ₁₂₃	2003 12 03.36439	06 18 50.02	+33 59 35.1	18.5	704	1999 XO ₁₃₀	2003 11 28.42529	08 08 47.73	+33 21 08.6	699
1999 XJ ₁₂₃	2003 12 03.37719	06 18 49.28	+33 59 36.5	18.9	704	1999 XO ₁₃₀	2003 12 03.33147	08 10 20.92	+34 00 01.4	19.0 704
1999 XK ₁₂₃	2003 12 03.32979	07 45 05.60	+31 47 08.4	19.3	704	1999 XO ₁₃₀	2003 12 03.34502	08 10 21.06	+34 00 07.7	19.5 704
1999 XK ₁₂₃	2003 12 03.34342	07 45 05.30	+31 47 11.8	19.8	704	1999 XO ₁₃₀	2003 12 03.35995	08 10 21.19	+34 00 15.2	19.9 704
1999 XK ₁₂₃	2003 12 03.35835	07 45 04.80	+31 47 15.4	19.7	704	1999 XO ₁₃₀	2003 12 03.37283	08 10 21.36	+34 00 21.2	19.0 704
1999 XK ₁₂₃	2003 12 03.37123	07 45 04.37	+31 47 18.9	19.8	704	1999 XO ₁₃₀	2003 12 03.38576	08 10 21.48	+34 00 28.1	19.2 704
1999 XK ₁₂₃	2003 12 03.38416	07 45 04.02	+31 47 22.1	19.8	704	1999 XU ₁₃₀	2003 12 04.23249	01 08 40.85	+28 11 00.0	19.0 704
1999 XM ₁₂₃	2003 12 03.32439	06 41 48.49	+33 55 44.9	17.7	704	1999 XU ₁₃₀	2003 12 04.24447	01 08 41.04	+28 10 53.2	19.1 704
1999 XM ₁₂₃	2003 12 03.33730	06 41 47.90	+33 55 48.1	18.2	704	1999 XU ₁₃₀	2003 12 04.25656	01 08 41.33	+28 10 45.6	18.7 704
1999 XM ₁₂₃	2003 12 03.35273	06 41 47.15	+33 55 51.4	17.9	704	1999 XT ₁₃₁	2003 11 21.27645	02 43 29.39	+12 39 17.3	19.0 R 699
1999 XM ₁₂₃	2003 12 03.36584	06 41 46.50	+33 55 54.5	18.1	704	1999 XT ₁₃₁	2003 11 21.28961	02 43 28.67	+12 39 17.3	699
1999 XM ₁₂₃	2003 12 03.37864	06 41 46.02	+33 55 56.5	18.4	704	1999 XT ₁₃₁	2003 11 21.30284	02 43 28.00	+12 39 16.1	699
1999 XF ₁₂₄	2003 11 29.45165	09 59 26.72	+16 19 45.0	19.2 V	703	1999 XT ₁₃₁	2003 11 21.31599	02 43 27.21	+12 39 16.7	699
1999 XF ₁₂₄	2003 11 29.46744	09 59 27.75	+16 19 39.9	19.9 V	703	1999 XJ ₁₃₂	2003 11 21.39839	09 39 56.37	+23 02 06.8	19.0 R 699
1999 XF ₁₂₄	2003 11 29.48321	09 59 28.78	+16 19 31.3	20.3 V	703	1999 XJ ₁₃₂	2003 11 21.41078	09 39 57.48	+23 02 05.3	699
1999 XF ₁₂₄	2003 11 29.49889	09 59 30.03	+16 19 25.6	19.9 V	703	1999 XJ ₁₃₂	2003 11 21.42325	09 39 58.57	+23 02 05.0	699
1999 XF ₁₂₄	2003 12 01.40056	10 01 49.92	+16 06 11.1	19.4	704	1999 XJ ₁₃₂	2003 11 21.43568	09 39 59.78	+23 02 03.9	699
1999 XF ₁₂₄	2003 12 01.41367	10 01 50.87	+16 06 06.8	20.0	704	1999 XU ₁₃₂	2003 12 04.27048	03 53 53.45	+28 35 33.5	17.9 704
1999 XF ₁₂₄	2003 12 01.42662	10 01 51.79	+16 06 01.7	20.0	704	1999 XU ₁₃₂	2003 12 04.28274	03 53 52.62	+28 35 33.6	18.2 704
1999 XF ₁₂₄	2003 12 01.43952	10 01 52.70	+16 05 55.2	19.6	704	1999 XU ₁₃₂	2003 12 04.29492	03 53 51.84	+28 35 33.3	18.3 704
1999 XF ₁₂₄	2003 12 01.45236	10 01 53.56	+16 05 51.0	20.1	704	1999 XU ₁₃₂	2003 12 04.30712	03 53 51.02	+28 35 33.1	18.5 704
1999 XN ₁₂₅	2003 12 01.17209	03 20 05.29	+24 09 11.7	19.1 V	691	1999 XU ₁₃₂	2003 12 04.31925	03 53 50.17	+28 35 32.8	18.5 704
1999 XN ₁₂₅	2003 12 01.19944	03 20 03.57	+24 09 10.6	18.8 V	691	1999 XB ₁₃₃	2003 12 03.19574	02 10 25.28	+34 30 09.7	18.1 704
1999 XN ₁₂₅	2003 12 01.22817	03 20 01.76	+24 09 09.3	18.4 V	691	1999 XB ₁₃₃	2003 12 03.20892	02 10 24.90	+34 30 02.7	18.4 704
1999 XV ₁₂₅	2003 12 01.20267	02 06 03.57	+18 47 18.7	19.2	704	1999 XB ₁₃₃	2003 12 03.21451	02 10 24.84	+34 29 59.0	18.0 R 699
1999 XV ₁₂₅	2003 12 01.21422	02 06 03.18	+18 47 15.5	19.2	704	1999 XB ₁₃₃	2003 12 03.22215	02 10 24.51	+34 29 55.4	18.4 704
1999 XV ₁₂₅	2003 12 01.22609	02 06 02.85	+18 47 14.7	19.4	704	1999 XB ₁₃₃	2003 12 03.23510	02 10 24.18	+34 29 49.4	18.3 704
1999 XV ₁₂₅	2003 12 01.23808	02 06 02.50	+18 47 11.9	19.2	704	1999 XB ₁₃₃	2003 12 03.23635	02 10 24.19	+34 29 48.5	699
1999 XK ₁₂₆	2003 11 29.20479	03 24 06.70	+25 39 38.8	19.6	704	1999 XB ₁₃₃	2003 12 03.24817	02 10 23.86	+34 29 42.3	18.1 704
1999 XK ₁₂₆	2003 11 29.21759	03 24 06.07	+25 39 37.9	18.3	704	1999 XB ₁₃₃	2003 12 03.25820	02 10 23.58	+34 29 36.7	699
1999 XK ₁₂₆	2003 11 29.23041	03 24 05.21	+25 39 36.5	17.7	704	1999 XB ₁₃₃	2003 12 03.28009	02 10 22.98	+34 29 25.7	699
1999 XK ₁₂₆	2003 11 29.24376	03 24 04.33	+25 39 35.7	17.6	704	1999 XC ₁₃₃	2003 12 04.27272	04 28 39.23	+31 18 05.9	18.0 704
1999 XK ₁₂₆	2003 12 01.26171	03 22 00.17	+25 36 17.9	17.6 V	691	1999 XC ₁₃₃	2003 12 04.28496	04 28 38.29	+31 18 07.7	18.1 704
1999 XK ₁₂₆	2003 12 01.28991	03 21 58.41	+25 36 15.2	17.4 V	691	1999 XC ₁₃₃	2003 12 04.29719	04 28 37.36	+31 18 10.0	18.2 704
1999 XK ₁₂₆	2003 12 01.31728	03 21 56.71	+25 36 12.3	17.7 V	691	1999 XC ₁₃₃	2003 12 04.30935	04 28 36.44	+31 18 11.4	18.1 704
1999 XO ₁₂₆	2003 11 30.47298	10 40 30.78	+09 12 59.0	20.7 V	691	1999 XC ₁₃₃	2003 12 04.32147	04 28 35.49	+31 18 13.0	18.1 704
1999 XO ₁₂₆	2003 11 30.49466	10 40 32.53	+09 12 46.9	20.9 V	691	1999 XQ ₁₃₃	2003 12 03.26397	05 11 48.32	+32 11 12.4	18.5 704
1999 XO ₁₂₆	2003 11 30.51636	10 40 34.29	+09 12 35.0	20.7 V	691	1999 XQ ₁₃₃	2003 12 03.27725	05 11 47.36	+32 11 14.5	18.5 704
1999 XR ₁₂₆	2003 11 21.21778	01 10 09.56	+11 34 12.8	19.2 R	699	1999 XQ ₁₃₃	2003 12 03.29028	05 11 46.36	+32 11 19.0	18.6 704
1999 XR ₁₂₆	2003 11 21.23094	01 10 09.12	+11 34 13.5		699	1999 XQ ₁₃₃	2003 12 03.30317	05 11 45.31	+32 11 21.6	18.4 704
1999 XR ₁₂₆	2003 11 21.24417	01 10 08.77	+11 34 11.2		699	1999 XQ ₁₃₃	2003 12 03.31629	05 11 44.32	+32 11 24.9	18.5 704
1999 XR ₁₂₆	2003 11 21.25739	01 10 08.40	+11 34 10.1		699	1999 XV ₁₃₃	2003 12 04.27967	04 53 36.88	+41 40 59.9	19.4 704
1999 XA ₁₂₇	2003 11 28.06721	22 07 35.86	+03 07 15.5	19.6 R	699	1999 XV ₁₃₃	2003 12 04.29121	04 53 35.96	+41 40 56.8	19.6 704
1999 XA ₁₂₇	2003 11 28.07711	22 07 36.70	+03 07 18.2		699	1999 XV ₁₃₃	2003 12 04.30258	04 53 35.09	+41 40 54.7	19.5 704
1999 XA ₁₂₇	2003 11 28.08708	22 07 37.56	+03 07 18.9		699	1999 XV ₁₃₃	2003 12 04.32624	04 53 33.36	+41 40 48.9	19.5 704
1999 XA ₁₂₇	2003 11 28.09704	22 07 38.49	+03 07 20.2		699	1999 XQ ₁₃₄	2003 11 23.41315	08 51 42.46	+27 50 31.9	17.9 R 699
1999 XN ₁₂₇	2003 11 29.33972	03 02 47.78	+11 54 31.1	19.3 V	691	1999 XQ ₁₃₄	2003 11 23.42658	08 51 43.53	+27 50 46.2	699
1999 XN ₁₂₇	2003 11 29.36648	03 02 46.26	+11 54 34.0	19.6 V	691	1999 XQ ₁₃₄	2003 11 23.43990	08 51 44.63	+27 50 59.5	699
1999 XN ₁₂₇	2003 11 29.39392	03 02 44.73	+11 54 36.8	19.4 V	691	1999 XQ ₁₃₄	2003 11 23.45336	08 51 45.71	+27 51 13.4	699
1999 XN ₁₂₇	2003 11 30.20421	03 02 00.81	+11 56 06.4	19.8	704	1999 XQ ₁₃₄	2003 11 30.36350	09 00 48.74	+29 56 23.7	18.1 V 703
1999 XN ₁₂₇	2003 11 30.21740	03 01 59.96	+11 56 07.7	20.1	704	1999 XQ ₁₃₄	2003 11 30.37941	09 00 49.91	+29 56 42.1	18.7 V 703
1999 XN ₁₂₇	2003 11 30.23019	03 01 59.33	+11 56 09.2	20.2	704	1999 XQ ₁₃₄	2003 11 30.39535	09 00 51.04	+29 57 00.0	18.1 V 703
1999 XN ₁₂₇	2003 11 30.24344	03 01 58.56	+11 56 11.2	19.9	704	1999 XQ ₁₃₄	2003 11 30.41124	09 00 52.13	+29 57 18.9	18.6 V 703
1999 XN ₁₂₇	2003 11 30.25634	03 01 57.85	+11 56 11.7	20.3	704	1999 XQ ₁₃₄	2003 12 04.39184	09 05 33.96	+31 17 24.1	18.0 704
1999 XQ ₁₂₈	2003 11 28.34792	03 26 38.97	+18 24 32.6	19.1 V	691	1999 XQ ₁₃₄	2003 12 04.40379	09 05 34.73	+31 17 39.1	18.2 704
1999 XQ ₁₂₈	2003 11 28.37467	03 26 37.32	+18 24 31.4	20.1 V	691	1999 XQ ₁₃₄	2003 12 04.41594	09 05 35.50	+31 17 54.1	17.8 704
1999 XQ ₁₂₈	2003 11 28.40175	03 26 35.70	+18 24 30.2	19.3 V	691	1999 XQ ₁₃₄	2003 12 04.42787	09 05 36.28	+31 18 09.6	18.4 704
1999 XQ ₁₂₈	2003 12 01.25822	03 23 50.94	+18 22 48.9	19.6	704	1999 XQ ₁₃₄	2003 12 04.43992	09 05 37.06	+31 18 24.5	17.9 704
1999 XQ ₁₂₈	2003 12 01.27042	03 23 50.33	+18 22 46.7	19.3	704	1999 XR ₁₃₄	2003 11 30.16739	02 49 51.66	+19 10 36.2	19.1 V 691
1999 XQ ₁₂₈	2003 12 01.28392	03 23 49.58	+18 22 46.9	19.5	704	1999 XR ₁₃₄	2003 11 30.19473	02 49 50.44	+19 10 16.5	19.2 V 691
1999 XQ ₁₂₈	2003 12 01.29673	03 23 48.80	+18 22 46.6	19.0	704	1999 XR ₁₃₄	2003 11 30.22181	02 49 49.18	+19 09 57.7	20.0 V 691
1999 XQ ₁₂₈	2003 12 04.22662	03 21 08.41	+18 21 16.2	19.0 V	703	1999 XR ₁₃₄	2003 12 01.15865	02 49 09.85	+18 58 40.7	18.5 V 703
1999 XQ ₁₂₈	2003 12 04.23333	03 21 08.06	+18 21 16.3	18.5 V	703	1999 XR ₁₃₄	2003 12 01.17347	02 49 09.16	+18 58 30.5	18.2 V 703
1999 XQ ₁₂₈	2003 12 04.24007	03 21 07.63	+18 21 16.3	19.4 V	703	1999 XR ₁₃₄	2003 12 01.18829	02 49 08.57	+18 58 20.5	18.1 V 703
1999 XQ ₁₂₈	2003 12 04.24681	03 21 07.33	+18							

1999 XT ₁₃₈	2003 11 21.30201	02 47 16.82	+07 46 10.4		699	1999 XC ₁₅₀	2002 07 14.24940	17 15 39.56	-16 23 51.9	18.9	704
1999 XT ₁₃₈	2003 11 21.31518	02 47 16.08	+07 46 08.9		699	1999 XC ₁₅₀	2002 07 14.27520	17 15 38.86	-16 23 49.7	19.2	704
1999 XG ₁₃₉	2003 11 21.33122	06 06 12.45	+22 28 29.7	19.0	704	1999 XM ₁₅₁	2003 12 04.33076	06 17 10.96	+26 26 25.7	19.4	704
1999 XG ₁₃₉	2003 11 21.34433	06 06 12.09	+22 28 31.5	18.9	704	1999 XM ₁₅₁	2003 12 04.34305	06 17 10.21	+28 26 24.6	19.8	704
1999 XG ₁₃₉	2003 11 21.35719	06 06 11.69	+22 28 34.3	19.3	704	1999 XM ₁₅₁	2003 12 04.35511	06 17 09.55	+28 26 23.6	19.9	704
1999 XG ₁₃₉	2003 11 21.37005	06 06 11.32	+22 28 36.2	19.4	704	1999 XM ₁₅₁	2003 12 04.36711	06 17 08.94	+28 26 22.2	20.1	704
1999 XG ₁₃₉	2003 11 23.29493	06 05 14.65	+22 34 34.2	19.6	704	1999 XM ₁₅₁	2003 12 04.37925	06 17 08.17	+28 26 22.1	19.6	704
1999 XG ₁₃₉	2003 11 23.30754	06 05 14.28	+22 34 36.4	19.3	704	1999 XU ₁₅₁	2002 07 08.28217	20 23 45.09	-20 31 13.4	20.6	644
1999 XG ₁₃₉	2003 11 23.32007	06 05 13.81	+22 34 38.5	19.1	704	1999 XU ₁₅₁	2002 07 08.36388	20 23 40.86	-20 31 20.1	19.6	644
1999 XG ₁₃₉	2003 11 23.33271	06 05 13.36	+22 34 41.6	19.3	704	1999 XU ₁₅₁	2002 07 08.42615	20 23 37.65	-20 31 24.7	20.7	644
1999 XD ₁₄₁	2003 11 30.26102	03 49 15.92	+10 01 54.0	18.1	704	1999 XU ₁₅₁	2003 11 03.33216	05 18 05.47	+29 43 07.5	19.3	704
1999 XD ₁₄₁	2003 11 30.27384	03 49 15.22	+10 01 46.3	18.7	704	1999 XU ₁₅₁	2003 11 03.34410	05 18 05.18	+29 43 07.8	19.4	704
1999 XD ₁₄₁	2003 11 30.28663	03 49 14.52	+10 01 39.4	18.8	704	1999 XU ₁₅₁	2003 11 03.35615	05 18 04.85	+29 43 07.9	19.4	704
1999 XD ₁₄₁	2003 11 30.29948	03 49 13.81	+10 01 31.4	18.3	704	1999 XU ₁₅₁	2003 11 03.36817	05 18 04.58	+29 43 08.5	19.8	704
1999 XD ₁₄₁	2003 11 30.31236	03 49 13.19	+10 01 25.0	18.2	704	1999 XU ₁₅₁	2003 11 20.34475	05 07 08.47	+29 38 05.1	18.8	704
1999 XD ₁₄₁	2003 12 01.22111	03 48 28.37	+09 53 01.0	17.7 V	703	1999 XU ₁₅₁	2003 11 20.35770	05 07 07.79	+29 38 04.7	19.6	704
1999 XD ₁₄₁	2003 12 01.23985	03 48 27.39	+09 52 50.1	18.1 V	703	1999 XU ₁₅₁	2003 11 20.37073	05 07 06.97	+29 38 03.3	19.0	704
1999 XD ₁₄₁	2003 12 01.25823	03 48 26.44	+09 52 39.8	18.2 V	703	1999 XU ₁₅₁	2003 11 20.38389	05 07 06.33	+29 38 02.4	19.4	704
1999 XD ₁₄₁	2003 12 01.27659	03 48 25.44	+09 52 30.2	18.2 V	703	1999 XU ₁₅₁	2003 11 24.25849	05 03 31.08	+29 32 06.7	18.9	704
1999 XO ₁₄₁	2003 11 21.26992	02 29 32.38	+08 29 32.4	18.8 R	699	1999 XU ₁₅₁	2003 11 24.27123	05 03 30.33	+29 32 05.3	19.1	704
1999 XO ₁₄₁	2003 11 21.27076	02 29 32.34	+08 29 32.8	18.6 R	699	1999 XU ₁₅₁	2003 11 24.28389	05 03 29.59	+29 32 03.9	19.1	704
1999 XO ₁₄₁	2003 11 21.28304	02 29 31.55	+08 29 31.8		699	1999 XU ₁₅₁	2003 11 24.29640	05 03 28.84	+29 32 02.4	19.4	704
1999 XO ₁₄₁	2003 11 21.28387	02 29 31.60	+08 29 31.9		699	1999 XU ₁₅₁	2003 11 24.30924	05 03 28.05	+29 32 01.5	19.1	704
1999 XO ₁₄₁	2003 11 21.29623	02 29 30.64	+08 29 30.7		699	1999 XU ₁₅₁	2003 12 04.27453	04 53 13.81	+29 07 49.5	18.4	704
1999 XO ₁₄₁	2003 11 21.29707	02 29 30.67	+08 29 31.7		699	1999 XU ₁₅₁	2003 12 04.28673	04 53 13.15	+29 07 47.4	19.5	704
1999 XO ₁₄₁	2003 11 21.30943	02 29 29.82	+08 29 30.1		699	1999 XU ₁₅₁	2003 12 04.31110	04 53 11.36	+29 07 43.6	18.8	704
1999 XO ₁₄₁	2003 11 21.31026	02 29 29.81	+08 29 31.0		699	1999 XU ₁₅₁	2003 12 04.32319	04 53 10.59	+29 07 40.5	18.7	704
1999 XO ₁₄₁	2003 11 30.20146	02 22 07.95	+08 29 45.2	19.1	704	1999 XO ₁₅₃	2003 12 01.32153	07 19 46.29	+20 38 04.4	19.0	704
1999 XO ₁₄₁	2003 11 30.21454	02 22 07.36	+08 29 46.4	19.6	704	1999 XO ₁₅₃	2003 12 01.35070	07 19 45.61	+20 37 56.6	19.4	704
1999 XO ₁₄₁	2003 11 30.22747	02 22 06.90	+08 29 47.4	20.0	704	1999 XO ₁₅₃	2003 12 01.36532	07 19 45.16	+20 37 48.8	18.9	704
1999 XO ₁₄₁	2003 11 30.24072	02 22 06.29	+08 29 48.0	19.5	704	1999 XT ₁₅₃	2003 12 04.27145	04 06 48.91	+31 26 42.5	16.7	704
1999 XO ₁₄₁	2003 11 30.25362	02 22 05.79	+08 29 48.4	19.7	704	1999 XT ₁₅₃	2003 12 04.28364	04 06 48.18	+31 26 35.6	17.1	704
1999 XY ₁₄₁	2003 11 18.29016	08 27 19.82	+16 26 49.0	18.2 R	699	1999 XT ₁₅₃	2003 12 04.29583	04 06 47.46	+31 26 28.8	17.1	704
1999 XY ₁₄₁	2003 11 18.31013	08 27 20.82	+16 26 27.3		699	1999 XT ₁₅₃	2003 12 04.30803	04 06 46.73	+31 26 22.5	17.2	704
1999 XY ₁₄₁	2003 11 18.33016	08 27 21.82	+16 26 04.4		699	1999 XT ₁₅₃	2003 12 04.32016	04 06 45.99	+31 26 15.5	17.3	704
1999 XY ₁₄₁	2003 11 18.35016	08 27 22.84	+16 25 43.1		699	1999 XX ₁₅₃	2003 11 23.29826	03 41 07.32	+06 26 18.8	18.3 R	699
1999 XD ₁₄₂	2003 12 01.27228	03 11 31.78	+18 04 17.4	18.9 V	291	1999 XX ₁₅₃	2003 11 23.31148	03 41 06.55	+06 26 15.8		699
1999 XD ₁₄₂	2003 12 01.29666	03 11 30.01	+18 04 24.6	19.0 V	291	1999 XX ₁₅₃	2003 11 23.32471	03 41 05.77	+06 26 12.6		699
1999 XD ₁₄₂	2003 12 01.32372	03 11 28.06	+18 04 32.6	18.9 V	291	1999 XX ₁₅₃	2003 11 23.33790	03 41 04.99	+06 26 10.3		699
1999 XD ₁₄₂	2003 12 04.22550	03 08 10.18	+18 19 05.1	18.6 V	703	1999 XX ₁₅₃	2003 11 30.19111	03 34 54.33	+06 06 28.8	18.6 V	703
1999 XD ₁₄₂	2003 12 04.23221	03 08 09.73	+18 19 06.9	19.2 V	703	1999 XX ₁₅₃	2003 11 30.23024	03 34 52.20	+06 06 22.2	18.8 V	703
1999 XD ₁₄₂	2003 12 04.23895	03 08 09.24	+18 19 08.7	18.5 V	703	1999 XX ₁₅₃	2003 11 30.24735	03 34 51.25	+06 06 21.2	18.6 V	703
1999 XD ₁₄₂	2003 12 04.24567	03 08 08.69	+18 19 09.8	19.5 V	703	1999 XX ₁₅₃	2003 11 30.26441	03 34 50.30	+06 06 19.2	18.0 V	703
1999 XG ₁₄₂	2003 11 29.18553	02 40 06.36	-13 34 35.2	17.7	704	1999 XZ ₁₅₃	2003 11 30.10828	02 40 11.50	+16 27 36.7	18.1 V	703
1999 XG ₁₄₂	2003 11 29.19867	02 40 05.49	-13 34 22.0	17.9	704	1999 XZ ₁₅₃	2003 11 30.13999	02 40 10.47	+16 27 15.9	18.6 V	703
1999 XG ₁₄₂	2003 11 29.21199	02 40 04.67	-13 34 09.2	17.5	704	1999 XZ ₁₅₃	2003 11 30.15242	02 40 10.10	+16 27 09.2	18.1 V	703
1999 XG ₁₄₂	2003 11 29.22505	02 40 03.84	-13 33 56.2	17.5	704	1999 XZ ₁₅₃	2003 11 30.16487	02 40 09.65	+16 27 01.5	18.7 V	703
1999 XG ₁₄₂	2003 11 29.23819	02 40 03.00	-13 33 43.4	17.5	704	1999 XZ ₁₅₃	2003 12 01.20749	02 39 39.40	+16 15 59.7	18.9	704
1999 XG ₁₄₂	2003 11 30.19430	02 39 04.89	-13 17 53.7	17.5	704	1999 XZ ₁₅₃	2003 12 01.22042	02 39 38.98	+16 15 51.6	18.9	704
1999 XG ₁₄₂	2003 11 30.20737	02 39 04.05	-13 17 40.2	17.6	704	1999 XZ ₁₅₃	2003 12 01.23350	02 39 38.58	+16 15 43.4	19.1	704
1999 XG ₁₄₂	2003 11 30.22044	02 39 03.32	-13 17 27.9	17.7	704	1999 XZ ₁₅₃	2003 12 01.24638	02 39 38.22	+16 15 35.8	18.7	704
1999 XG ₁₄₂	2003 11 30.23323	02 39 02.52	-13 17 14.6	17.6	704	1999 XZ ₁₅₃	2003 12 01.25938	02 39 37.80	+16 15 27.7	19.0	704
1999 XG ₁₄₂	2003 11 30.24658	02 39 01.65	-13 17 00.8	18.0	704	1999 XG ₁₅₅	2003 11 30.22504	02 28 17.02	+06 56 17.6	19.0	704
1999 XP ₁₄₂	2003 12 01.38484	08 00 43.25	+18 49 38.7	19.1	704	1999 XG ₁₅₅	2003 11 30.23708	02 28 16.80	+06 56 20.8	18.8	704
1999 XP ₁₄₂	2003 12 01.41527	08 00 42.35	+18 49 28.3	19.6	704	1999 XG ₁₅₅	2003 11 30.24804	02 28 16.46	+06 56 23.2	18.6	704
1999 XP ₁₄₂	2003 12 01.42908	08 00 41.95	+18 49 24.1	19.9	704	1999 XG ₁₅₅	2003 12 01.13979	02 28 00.34	+07 00 12.8	18.3 V	703
1999 XS ₁₄₂	2003 12 04.27855	04 38 43.39	+42 51 36.5	19.3	704	1999 XG ₁₅₅	2003 12 01.16433	02 27 59.86	+07 00 21.0	18.4 V	703
1999 XS ₁₄₂	2003 12 04.29009	04 38 42.49	+42 51 28.4	19.4	704	1999 XG ₁₅₅	2003 12 01.17914	02 27 59.49	+07 00 23.8	19.9	703
1999 XS ₁₄₂	2003 12 04.30146	04 38 41.53	+42 51 21.4	19.1	704	1999 XG ₁₅₅	2003 12 01.19399	02 27 59.28	+07 00 27.1	17.5 V	703
1999 XS ₁₄₂	2003 12 04.31292	04 38 40.60	+42 51 13.3	18.7	704	1999 XT ₁₅₅	2003 11 30.17280	02 55 28.34	+17 02 40.5	17.3 V	691
1999 XS ₁₄₂	2003 12 04.32512	04 38 39.53	+42 51 05.8	18.8	704	1999 XT ₁₅₅	2003 11 30.20015	02 55 27.76	+17 02 24.6	17.1 V	691
1999 XU ₁₄₂	1999 12 30.23634	05 56 03.04	+41 40 57.7	19.2	704	1999 XT ₁₅₅	2003 11 30.22714	02 55 27.19	+17 02 08.9	17.2 V	691
1999 XU ₁₄₂	1999 12 30.25095	05 56 01.81	+41 41 03.3	19.3	704	1999 XT ₁₅₅	2003 12 01.20857	02 55 11.00	+16 52 40.0	16.9	704
1999 XU ₁₄₂	1999 12 30.26549	05 56 00.63	+41 41 10.4	19.2	704	1999 XT ₁₅₅	2003 12 01.22160	02 55 10.73	+16 52 32.3	17.3	704
1999 XZ ₁₄₂	2000 01 06.17122	05 23 02.92	+18 37 57.2	19.8	704	1999 XT ₁₅₅	2003 12 01.23469	02 55 10.48	+16 52 24.8	17.1	704
1999 XZ ₁₄₂	2000 01 06.18582	05 23 02.14	+18 38 04.4	19.9	704	1999 XT ₁₅₅	2003 12 01.24746	02 55 10.25	+16 52 17.4	17.2	704
1999 XZ ₁₄₂	2000 01 06.20040	05 23 01.29	+18 38 13.5	19.7	704	1999 XT ₁₅₅	2003 12 01.26046	02 55 09.97	+16 52 09.5	17.4	704
1999 XZ ₁₄₂	2000 01 06.21511	05 23 00.67	+18 38 20.4	19.6	704	1999 XW ₁₅₅	2003 12 01.27225	05 08 50.59	+16 50 54.7	19.3	704
1999 XC ₁₄₃	2003 11 21.27076	02 26 03.63	+08 32 29.5	16.8 R	699	1999 XW ₁₅₅					

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1999 XY ₁₅₆	2003 11 21.32526	03 01 53.63	+08 54 38.2	17.3 R	699	1999 XO ₁₆₃	2003 12 04.23559	03 26 00.23	+15 27 31.7	18.3 V	703
1999 XY ₁₅₆	2003 11 21.33525	03 01 53.09	+08 54 37.8		699	1999 XO ₁₆₃	2003 12 04.24230	03 25 59.86	+15 27 30.6	17.9 V	703
1999 XY ₁₅₆	2003 11 21.34511	03 01 52.61	+08 54 37.7		699	1999 XO ₁₆₃	2003 12 04.24904	03 25 59.54	+15 27 30.0	17.7 V	703
1999 XY ₁₅₆	2003 11 21.37357	03 01 51.11	+08 54 37.4		699	1999 XT ₁₆₄	2003 11 29.42502	05 20 52.65	+25 41 48.8	18.5 V	691
1999 XY ₁₅₆	2003 11 29.35036	02 55 45.83	+08 57 10.0	18.3 V	691	1999 XT ₁₆₄	2003 11 29.45203	05 20 51.03	+25 41 51.1	18.6 V	691
1999 XY ₁₅₆	2003 11 29.37743	02 55 44.67	+08 57 11.6	18.3 V	691	1999 XT ₁₆₄	2003 11 29.48081	05 20 49.29	+25 41 53.6	18.6 V	691
1999 XY ₁₅₆	2003 11 29.40824	02 55 43.38	+08 57 13.2	18.2 V	691	1999 XT ₁₆₄	2003 12 04.27607	05 15 58.61	+25 48 39.1	18.6	704
1999 XY ₁₅₆	2003 11 30.20393	02 55 12.06	+08 58 07.0	18.1	704	1999 XT ₁₆₄	2003 12 04.28824	05 15 57.80	+25 48 40.0	18.6	704
1999 XY ₁₅₆	2003 11 30.21713	02 55 11.47	+08 58 07.5	18.1	704	1999 XT ₁₆₄	2003 12 04.30043	05 15 57.06	+25 48 40.2	18.6	704
1999 XY ₁₅₆	2003 11 30.22992	02 55 10.96	+08 58 08.9	18.1	704	1999 XT ₁₆₄	2003 12 04.31262	05 15 56.21	+25 48 41.8	19.0	704
1999 XY ₁₅₆	2003 11 30.24317	02 55 10.40	+08 58 09.8	18.0	704	1999 XT ₁₆₄	2003 12 04.32470	05 15 55.43	+25 48 43.1	19.0	704
1999 XY ₁₅₆	2003 11 30.25607	02 55 09.86	+08 58 10.5	18.1	704	1999 XY ₁₆₄	2003 11 30.47007	11 16 02.46	+08 07 21.9	18.9	704
1999 XS ₁₅₇	2003 11 18.21547	01 51 43.54	+12 10 39.7	19.3 R	699	1999 XY ₁₆₄	2003 11 30.49590	11 16 04.57	+08 07 09.3	18.9	704
1999 XS ₁₅₇	2003 11 18.23532	01 51 42.76	+12 10 33.0		699	1999 XY ₁₆₄	2003 11 30.50884	11 16 05.68	+08 07 02.3	19.2	704
1999 XS ₁₅₇	2003 11 18.25521	01 51 42.12	+12 10 24.5		699	1999 XQ ₁₆₅	2003 11 30.45644	11 12 07.68	+12 07 28.9	19.2	704
1999 XS ₁₅₇	2003 11 18.27510	01 51 41.49	+12 10 18.0		699	1999 XQ ₁₆₅	2003 11 30.46940	11 12 08.85	+12 07 25.1	19.5	704
1999 XS ₁₅₇	2003 11 28.07222	01 47 31.22	+11 21 44.8	20.1 V	691	1999 XQ ₁₆₅	2003 11 30.48226	11 12 09.87	+12 07 21.6	19.3	704
1999 XS ₁₅₇	2003 11 28.10205	01 47 30.66	+11 21 37.5	19.6 V	691	1999 XQ ₁₆₅	2003 11 30.49523	11 12 11.02	+12 07 18.5	19.1	704
1999 XS ₁₅₇	2003 11 28.13147	01 47 30.09	+11 21 30.5	19.5 V	691	1999 XQ ₁₆₅	2003 11 30.50816	11 12 12.13	+12 07 15.0	19.4	704
1999 XS ₁₅₇	2003 11 30.19763	01 46 58.39	+11 13 27.7	19.3	704	1999 XQ ₁₆₆	2003 11 23.40811	08 58 06.73	+35 20 12.0	18.4 R	699
1999 XS ₁₅₇	2003 11 30.22377	01 46 58.06	+11 13 21.1	20.1	704	1999 XQ ₁₆₆	2003 11 23.42156	08 58 07.42	+35 20 15.5		699
1999 XS ₁₅₇	2003 11 30.23659	01 46 57.84	+11 13 18.2	20.4	704	1999 XQ ₁₆₆	2003 11 23.43496	08 58 07.96	+35 20 20.3		699
1999 XS ₁₅₇	2003 11 30.24989	01 46 57.68	+11 13 15.4	19.4	704	1999 XQ ₁₆₆	2003 11 23.44834	08 58 08.66	+35 20 24.1		699
1999 XM ₁₅₉	2003 11 29.45227	11 39 08.16	+01 22 20.2	19.6	704	1999 XQ ₁₆₆	2003 12 03.39078	09 05 00.92	+36 16 12.7	18.4	704
1999 XM ₁₅₉	2003 11 29.46520	11 39 09.38	+01 22 11.5	19.4	704	1999 XQ ₁₆₆	2003 12 03.40377	09 05 01.26	+36 16 17.3	19.2	704
1999 XM ₁₅₉	2003 11 29.47797	11 39 10.72	+01 22 04.8	20.0	704	1999 XC ₁₆₆	2003 12 03.41714	09 05 01.68	+36 16 22.6	18.8	704
1999 XM ₁₅₉	2003 11 29.49072	11 39 11.88	+01 21 57.4	20.2	704	1999 XQ ₁₆₆	2003 12 03.43013	09 05 01.99	+36 16 27.9	18.8	704
1999 XU ₁₅₉	2003 11 30.10602	02 12 55.39	+14 55 11.8	18.5 V	703	1999 XQ ₁₆₆	2003 12 03.44329	09 05 02.42	+36 16 32.9	18.5	704
1999 XU ₁₅₉	2003 11 30.13771	02 12 54.33	+14 54 59.0	19.7 V	703	1999 XD ₁₆₆	2003 11 21.12121	00 12 12.33	-00 36 27.1	18.7 R	699
1999 XU ₁₅₉	2003 11 30.15016	02 12 53.98	+14 54 55.1	18.9 V	703	1999 XD ₁₆₆	2003 11 21.13610	00 12 12.25	-00 36 22.8		699
1999 XU ₁₅₉	2003 11 30.16260	02 12 53.65	+14 54 49.2	18.6 V	703	1999 XD ₁₆₆	2003 11 21.15098	00 12 12.17	-00 36 18.1		699
1999 XU ₁₅₉	2003 12 01.20466	02 12 27.10	+14 48 12.0	19.4	704	1999 XD ₁₆₆	2003 11 21.16586	00 12 11.96	-00 36 13.3		699
1999 XU ₁₅₉	2003 12 01.21759	02 12 26.75	+14 48 08.2	19.1	704	1999 XL ₁₆₆	2003 12 01.39598	09 07 46.51	+13 51 53.7	19.2	704
1999 XU ₁₅₉	2003 12 01.23067	02 12 26.34	+14 48 03.5	19.4	704	1999 XL ₁₆₆	2003 12 01.42201	09 07 47.22	+13 51 38.9	19.6	704
1999 XU ₁₅₉	2003 12 01.24354	02 12 26.03	+14 47 58.0	19.3	704	1999 XL ₁₆₆	2003 12 01.43502	09 07 47.63	+13 51 31.7	19.4	704
1999 XU ₁₅₉	2003 12 01.25648	02 12 25.74	+14 47 53.4	19.3	704	1999 XL ₁₆₆	2003 12 01.44786	09 07 47.91	+13 51 24.7	19.0	704
1999 XV ₁₅₉	2003 11 23.30160	03 51 24.26	+03 33 41.6	17.8 R	699	1999 XS ₁₆₆	2003 11 18.30185	07 53 07.09	+29 46 32.3	18.5 R	699
1999 XV ₁₅₉	2003 11 23.31480	03 51 23.45	+03 33 42.6		699	1999 XS ₁₆₆	2003 11 18.32191	07 53 07.63	+29 46 38.6		699
1999 XV ₁₅₉	2003 11 23.32804	03 51 22.62	+03 33 44.8		699	1999 XS ₁₆₆	2003 11 18.34182	07 53 08.27	+29 46 42.9		699
1999 XV ₁₅₉	2003 11 23.34119	03 51 21.79	+03 33 46.8		699	1999 XS ₁₆₆	2003 11 18.36182	07 53 08.88	+29 46 47.3		699
1999 XV ₁₅₉	2003 11 30.18884	03 44 35.51	+03 54 42.5	17.7 V	703	1999 XS ₁₆₆	2003 12 01.38535	07 56 42.76	+30 41 35.5	18.7 V	703
1999 XV ₁₅₉	2003 11 30.22798	03 44 33.08	+03 54 50.6	17.9 V	703	1999 XS ₁₆₆	2003 12 01.40458	07 56 42.69	+30 41 41.1	19.2 V	703
1999 XV ₁₅₉	2003 11 30.24507	03 44 32.17	+03 54 54.6	17.9 V	703	1999 XS ₁₆₆	2003 12 01.42353	07 56 42.56	+30 41 46.6	18.6 V	703
1999 XV ₁₅₉	2003 11 30.25507	03 44 31.46	+03 54 58.2	17.7	704	1999 XS ₁₆₆	2003 12 01.44237	07 56 42.58	+30 41 52.7	18.8 V	703
1999 XV ₁₅₉	2003 11 30.26213	03 44 31.06	+03 54 58.8	17.5 V	703	1999 XS ₁₆₆	2003 12 04.38756	07 56 30.81	+30 56 13.1	18.9	704
1999 XV ₁₅₉	2003 11 30.26802	03 44 30.80	+03 55 04.8	18.2	704	1999 XS ₁₆₆	2003 12 04.39963	07 56 30.73	+30 56 17.8	19.4	704
1999 XV ₁₅₉	2003 11 30.28022	03 44 29.97	+03 55 04.4	17.6	704	1999 XS ₁₆₆	2003 12 04.41179	07 56 30.64	+30 56 21.3	19.5	704
1999 XV ₁₅₉	2003 11 30.29311	03 44 29.21	+03 55 08.2	18.0	704	1999 XS ₁₆₆	2003 12 04.42374	07 56 30.44	+30 56 24.6	19.8	704
1999 XX ₁₅₉	2003 11 23.23810	02 32 17.04	+03 24 40.8	17.4 R	699	1999 XS ₁₆₆	2003 12 04.43567	07 56 30.25	+30 56 29.2	19.3	704
1999 XX ₁₅₉	2003 11 23.25136	02 32 16.55	+03 24 43.0		699	1999 XA ₁₆₇	2003 11 28.12572	01 05 24.93	+02 01 00.6	19.2 R	683
1999 XX ₁₅₉	2003 11 23.26457	02 32 16.06	+03 24 45.1		699	1999 XA ₁₆₇	2003 11 28.13914	01 05 24.65	+02 01 04.5	19.9 R	683
1999 XX ₁₅₉	2003 11 23.27782	02 32 15.55	+03 24 47.0		699	1999 XA ₁₆₇	2003 11 28.15254	01 05 24.31	+02 01 09.0	20.4 R	683
1999 XX ₁₅₉	2003 11 30.20014	02 29 05.42	+03 48 46.4	17.8	704	1999 XC ₁₆₇	2003 11 18.30185	07 49 11.04	+29 22 15.8	18.3 R	699
1999 XX ₁₅₉	2003 11 30.22529	02 29 04.84	+03 48 52.8	18.1	704	1999 XC ₁₆₇	2003 11 18.32191	07 49 12.02	+29 22 24.7		699
1999 XX ₁₅₉	2003 11 30.23733	02 29 04.51	+03 48 55.9	18.3	704	1999 XC ₁₆₇	2003 11 18.34182	07 49 13.03	+29 22 32.0		699
1999 XX ₁₅₉	2003 11 30.24829	02 29 04.26	+03 48 59.3	18.4	704	1999 XC ₁₆₇	2003 11 18.36182	07 49 13.91	+29 22 38.1		699
1999 XX ₁₅₉	2003 12 01.15295	02 28 46.30	+03 53 02.8	18.8 V	703	1999 XC ₁₆₇	2003 11 28.39346	07 55 42.59	+30 28 57.9	18.0 R	699
1999 XX ₁₅₉	2003 12 01.16774	02 28 46.00	+03 53 06.9	17.4 V	703	1999 XC ₁₆₇	2003 11 28.40349	07 55 42.83	+30 29 02.3		699
1999 XX ₁₅₉	2003 12 01.18257	02 28 45.70	+03 53 10.9	17.5 V	703	1999 XC ₁₆₇	2003 11 28.41355	07 55 43.06	+30 29 06.9		699
1999 XX ₁₅₉	2003 12 01.19742	02 28 45.33	+03 53 15.6	17.4 V	703	1999 XC ₁₆₇	2003 11 28.42364	07 55 43.29	+30 29 11.5		699
1999 XP ₁₆₀	2003 12 01.27347	05 28 17.93	+15 36 53.7	18.8	704	1999 XC ₁₆₇	2003 12 01.38535	07 56 49.63	+30 51 14.5	17.9 V	703
1999 XP ₁₆₀	2003 12 01.28631	05 28 17.10	+15 36 54.0	18.7	704	1999 XC ₁₆₇	2003 12 01.40458	07 56 49.91	+30 51 24.0	18.1 V	703
1999 XP ₁₆₀	2003 12 01.29905	05 28 16.44	+15 36 54.3	18.6	704	1999 XC ₁₆₇	2003 12 01.42353	07 56 50.17	+30 51 32.4	18.4 V	703
1999 XP ₁₆₀	2003 12 01.31196	05 28 15.76	+15 36 55.1	18.6	704	1999 XC ₁₆₇	2003 12 01.44237	07 56 50.52	+30 51 41.1	18.1 V	703
1999 XP ₁₆₀	2003 12 01.32482	05 28 15.02	+15 36 55.3	18.6	704	1999 XC ₁₆₇	2003 12 04.38756	07 57 33.02	+31 14 37.6	18.4	704
1999 XS ₁₆₀	2003 12 03.25773	03 52 16.07	+35 21 01.5	18.0	704	1999 XC ₁₆₇	2003 12 04.39963	07 57 33.12	+31 14 42.8	18.3	704
1999 XS ₁₆₀	2003 12 03.27088	03 52 15.12	+35 21 01.6	18.6	704	1999 XC ₁₆₇	2003 12 04.41179	07 57 33.18	+31 14 48.4	18.9	704
1999 XS ₁₆₀	2003 12 03.28399	03 52 14.26	+35 21 02.1	18.4	704	1999 XC ₁₆₇	2003 12 04.42374	07 57 33.27	+31 14 55.2	18.6	704
1999 XS ₁₆₀	2003 12 03.31007	03 52 12.31	+35 21 01.9	18.5	704	1999 XC ₁₆₇	2003 12 04.43567	07 57 33.37	+31 15 00.8	18.5	704
199											

1999 XD ₁₇₂	2003 11 29.34009	05 34 38.99	+29 39 07.6	18.3	704	1999 XG ₁₇₇	2003 12 04.42929	09 23 07.42	+26 51 18.3	19.5	704
1999 XD ₁₇₂	2003 11 29.35281	05 34 38.18	+29 39 09.8	18.3	704	1999 XG ₁₇₇	2003 12 04.44134	09 23 07.79	+26 51 22.9	19.4	704
1999 XD ₁₇₂	2003 11 29.36569	05 34 37.38	+29 39 11.4	18.4	704	1999 XN ₁₇₇	2003 12 04.33712	07 50 02.25	+27 32 17.0	19.0	704
1999 XD ₁₇₂	2003 12 04.27687	05 29 36.31	+29 48 47.8	18.3	704	1999 XN ₁₇₇	2003 12 04.34945	07 50 02.14	+27 32 20.2	19.1	704
1999 XD ₁₇₂	2003 12 04.28912	05 29 35.50	+29 48 49.0	18.4	704	1999 XN ₁₇₇	2003 12 04.36148	07 50 01.96	+27 32 24.0	19.3	704
1999 XD ₁₇₂	2003 12 04.30126	05 29 34.69	+29 48 49.7	18.8	704	1999 XN ₁₇₇	2003 12 04.37355	07 50 01.70	+27 32 25.6	19.2	704
1999 XD ₁₇₂	2003 12 04.31343	05 29 33.87	+29 48 50.7	18.5	704	1999 XN ₁₇₇	2003 12 04.38569	07 50 01.52	+27 32 29.4	19.5	704
1999 XD ₁₇₂	2003 12 04.32551	05 29 33.13	+29 48 51.7	19.2	704	1999 XP ₁₇₇	1992 03 01.22222	10 59 59.44	+13 32 08.9	19.7	8 809
1999 XP ₁₇₂	2003 12 04.33379	06 59 02.19	+28 37 36.5	18.9	704	1999 XT ₁₇₇	2003 12 01.27225	05 08 53.12	+16 38 35.6	19.2	704
1999 XP ₁₇₂	2003 12 04.35815	06 59 01.03	+28 37 47.8	19.5	704	1999 XT ₁₇₇	2003 12 01.28504	05 08 52.48	+16 38 37.1	20.1	704
1999 XP ₁₇₂	2003 12 04.37022	06 59 00.39	+28 37 53.1	19.2	704	1999 XT ₁₇₇	2003 12 01.31075	05 08 50.76	+16 38 40.3	19.6	704
1999 XP ₁₇₂	2003 12 04.38236	06 58 59.80	+28 37 59.2	19.0	704	1999 XT ₁₇₇	2003 12 01.32360	05 08 49.99	+16 38 41.7	19.8	704
1999 XC ₁₇₃	2003 11 30.46966	11 16 36.03	+11 31 12.2	19.2	704	1999 XU ₁₇₇	2003 11 21.27645	02 49 38.19	+10 21 19.3	18.9 R	699
1999 XC ₁₇₃	2003 11 30.48253	11 16 37.05	+11 31 07.8	19.3	704	1999 XU ₁₇₇	2003 11 21.28961	02 49 37.48	+10 21 21.3		699
1999 XC ₁₇₃	2003 11 30.49550	11 16 38.15	+11 31 03.4	19.1	704	1999 XU ₁₇₇	2003 11 21.30284	02 49 36.85	+10 21 20.4		699
1999 XC ₁₇₃	2003 11 30.50843	11 16 39.17	+11 30 59.4	18.9	704	1999 XU ₁₇₇	2003 11 21.31599	02 49 35.97	+10 21 20.5		699
1999 XU ₁₇₃	1980 10 05.55031	23 15 37.95	-33 13 35.1		1 260	1999 XU ₁₇₇	2003 11 30.20296	02 42 20.65	+10 32 59.2	19.2	704
1999 XU ₁₇₃	2002 07 16.31778	20 09 10.77	-32 37 47.8	20.1	644	1999 XU ₁₇₇	2003 11 30.21618	02 42 20.15	+10 33 00.9	19.5	704
1999 XU ₁₇₃	2002 07 16.33868	20 09 09.58	-32 37 56.0	20.4	644	1999 XU ₁₇₇	2003 11 30.22897	02 42 19.57	+10 33 01.9	19.7	704
1999 XU ₁₇₃	2002 07 16.36087	20 09 08.27	-32 38 05.4	20.6	644	1999 XU ₁₇₇	2003 11 30.24222	02 42 18.88	+10 33 02.9	19.2	704
1999 XU ₁₇₃	2003 10 18.33348	02 29 15.89	-13 55 37.7	19.2	704	1999 XU ₁₇₇	2003 11 30.25512	02 42 18.28	+10 33 05.0	19.8	704
1999 XU ₁₇₃	2003 10 18.34500	02 29 15.29	-13 55 39.3	19.1	704	1999 XX ₁₇₇	2003 11 28.08050	01 37 01.29	+08 01 10.6	19.8 V	691
1999 XU ₁₇₃	2003 10 18.35674	02 29 14.59	-13 55 42.2	19.5	704	1999 XX ₁₇₇	2003 11 28.11270	01 37 00.60	+08 01 13.0	19.6 V	691
1999 XU ₁₇₃	2003 10 18.36865	02 29 13.96	-13 55 42.7	18.8	704	1999 XX ₁₇₇	2003 11 28.13982	01 37 00.01	+08 01 14.8	19.8 V	691
1999 XU ₁₇₃	2003 11 23.23198	01 56 24.41	-12 29 02.6	18.6 V	703	1999 XD ₁₇₈	2003 12 04.28908	04 20 10.95	+47 06 15.1	19.6	704
1999 XU ₁₇₃	2003 11 23.24224	01 56 23.94	-12 28 56.9	18.3 V	703	1999 XD ₁₇₈	2003 12 04.30046	04 20 10.03	+47 06 09.9	19.4	704
1999 XU ₁₇₃	2003 11 23.25244	01 56 23.54	-12 28 52.2	18.3 V	703	1999 XD ₁₇₈	2003 12 04.31189	04 20 09.11	+47 06 04.3	19.3	704
1999 XU ₁₇₃	2003 11 23.26267	01 56 23.09	-12 28 47.2	18.3 V	703	1999 XD ₁₇₈	2003 12 04.32409	04 20 08.18	+47 05 57.5	19.4	704
1999 XU ₁₇₃	2003 11 26.18899	01 54 30.02	-12 04 28.2	18.6	704	1999 XQ ₁₇₈	2003 12 01.33080	06 23 05.52	+21 34 17.7	18.3	704
1999 XU ₁₇₃	2003 11 26.20051	01 54 29.54	-12 04 22.5	18.7	704	1999 XQ ₁₇₈	2003 12 01.34499	06 23 04.84	+21 34 23.2	18.3	704
1999 XU ₁₇₃	2003 11 26.21223	01 54 29.15	-12 04 17.7	18.8	704	1999 XQ ₁₇₈	2003 12 01.35964	06 23 04.06	+21 34 28.3	18.3	704
1999 XU ₁₇₃	2003 11 26.22329	01 54 28.69	-12 04 10.7	18.8	704	1999 XQ ₁₇₈	2003 12 01.37525	06 23 03.22	+21 34 34.6	18.4	704
1999 XC ₁₇₄	2003 11 30.47089	11 39 25.72	+10 52 09.1	19.9	704	1999 XZ ₁₇₈	2003 12 01.28806	05 42 28.09	+16 59 06.0	19.3	704
1999 XC ₁₇₄	2003 11 30.48376	11 39 27.08	+10 52 04.1	19.9	704	1999 XZ ₁₇₈	2003 12 01.30091	05 42 27.37	+16 59 09.3	19.3	704
1999 XC ₁₇₄	2003 11 30.49673	11 39 28.40	+10 51 57.8	19.9	704	1999 XZ ₁₇₈	2003 12 01.32657	05 42 25.86	+16 59 16.2	19.7	704
1999 XO ₁₇₄	2003 11 21.50006	10 03 50.73	+19 14 44.6	19.2 R	699	1999 XK ₁₇₉	2003 11 18.30102	07 56 24.63	+29 09 07.4	19.0 R	699
1999 XO ₁₇₄	2003 11 21.50921	10 03 51.28	+19 14 43.1		699	1999 XK ₁₇₉	2003 11 18.32107	07 56 24.81	+29 09 15.9		699
1999 XO ₁₇₄	2003 11 21.51829	10 03 51.81	+19 14 44.0		699	1999 XK ₁₇₉	2003 11 18.34100	07 56 24.93	+29 09 23.8		699
1999 XO ₁₇₄	2003 11 21.52739	10 03 52.29	+19 14 44.3		699	1999 XK ₁₇₉	2003 11 18.36099	07 56 25.07	+29 09 32.3		699
1999 XO ₁₇₄	2003 11 29.46177	10 10 49.49	+19 16 19.7	19.8 V	703	1999 XK ₁₇₉	2003 11 18.39346	07 56 05.63	+30 17 24.1	18.8 R	699
1999 XO ₁₇₄	2003 11 29.47756	10 10 50.17	+19 16 20.5	18.9 V	703	1999 XK ₁₇₉	2003 11 28.40349	07 56 05.58	+30 17 28.6		699
1999 XO ₁₇₄	2003 11 29.49327	10 10 50.86	+19 16 20.9	19.2 V	703	1999 XK ₁₇₉	2003 11 28.41355	07 56 05.37	+30 17 33.3		699
1999 XO ₁₇₄	2003 11 29.50900	10 10 51.62	+19 16 21.5	19.3 V	703	1999 XK ₁₇₉	2003 11 28.42364	07 56 05.33	+30 17 38.2		699
1999 XW ₁₇₄	2003 12 03.33494	06 12 32.49	+22 02 21.4	18.9	704	1999 XK ₁₇₉	2003 12 01.38535	07 55 20.90	+30 39 28.4	18.6 V	703
1999 XW ₁₇₄	2003 12 03.34997	06 12 31.73	+22 02 26.3	18.4	704	1999 XK ₁₇₉	2003 12 01.40458	07 55 20.62	+30 39 36.2	19.0 V	703
1999 XW ₁₇₄	2003 12 03.36349	06 12 31.01	+22 02 30.8	18.5	704	1999 XK ₁₇₉	2003 12 01.42353	07 55 20.24	+30 39 45.3	19.2 V	703
1999 XW ₁₇₄	2003 12 03.37628	06 12 30.39	+22 02 35.4	19.3	704	1999 XK ₁₇₉	2003 12 01.44237	07 55 19.91	+30 39 53.9	18.3 V	703
1999 XW ₁₇₄	2003 12 04.32773	06 11 41.02	+22 07 59.9	19.3	704	1999 XK ₁₇₉	2003 12 04.33752	07 54 19.31	+31 01 52.4	19.1	704
1999 XW ₁₇₄	2003 12 04.34007	06 11 40.33	+22 08 04.7	18.8	704	1999 XK ₁₇₉	2003 12 04.34985	07 54 19.00	+31 01 58.0	19.2	704
1999 XW ₁₇₄	2003 12 04.35211	06 11 39.71	+22 08 08.2	18.7	704	1999 XK ₁₇₉	2003 12 04.36188	07 54 18.71	+31 02 03.7	19.2	704
1999 XW ₁₇₄	2003 12 04.36413	06 11 39.07	+22 08 12.4	18.7	704	1999 XK ₁₇₉	2003 12 04.37396	07 54 18.37	+31 02 09.0	19.4	704
1999 XW ₁₇₄	2003 12 04.37621	06 11 38.40	+22 08 16.4	18.4	704	1999 XK ₁₇₉	2003 12 04.38609	07 54 18.05	+31 02 14.8	19.2	704
1999 XS ₁₇₅	2003 11 18.30102	07 56 21.93	+29 05 47.4	18.7 R	699	1999 XM ₁₇₉	2003 11 21.50502	10 05 21.30	+19 50 56.2	19.8 R	699
1999 XS ₁₇₅	2003 11 18.32107	07 56 22.51	+29 05 51.5		699	1999 XM ₁₇₉	2003 11 21.51416	10 05 22.13	+19 50 54.9		699
1999 XS ₁₇₅	2003 11 18.34100	07 56 23.09	+29 05 55.0		699	1999 XM ₁₇₉	2003 11 21.52326	10 05 22.78	+19 50 52.9		699
1999 XS ₁₇₅	2003 11 18.36099	07 56 23.66	+29 05 58.7		699	1999 XM ₁₇₉	2003 11 21.53238	10 05 23.53	+19 50 52.4		699
1999 XS ₁₇₅	2003 12 04.33843	07 59 56.72	+30 02 09.2	18.6	704	1999 XO ₁₇₉	2003 11 30.46966	11 19 31.39	+11 46 45.6	19.4	704
1999 XS ₁₇₅	2003 12 04.35066	07 59 56.64	+30 02 11.8	19.6	704	1999 XO ₁₇₉	2003 11 30.49550	11 19 33.42	+11 46 37.1	19.2	704
1999 XS ₁₇₅	2003 12 04.36269	07 59 56.58	+30 02 16.1	19.3	704	1999 XO ₁₇₉	2003 11 30.50843	11 19 34.44	+11 46 33.0	19.4	704
1999 XS ₁₇₅	2003 12 04.37476	07 59 56.44	+30 02 18.7	19.3	704	1999 XG ₁₈₀	2003 12 01.45879	11 13 55.45	+13 29 46.1	19.1	704
1999 XS ₁₇₅	2003 12 04.38690	07 59 56.41	+30 02 22.9	19.5	704	1999 XG ₁₈₀	2003 12 01.47147	11 13 56.48	+13 29 41.5	19.4	704
1999 XZ ₁₇₅	2003 12 01.26901	04 28 47.23	+16 02 44.8	16.8	704	1999 XG ₁₈₀	2003 12 01.49685	11 13 58.64	+13 29 33.9	19.6	704
1999 XZ ₁₇₅	2003 12 01.28180	04 28 46.30	+16 02 52.0	16.6	704	1999 XG ₁₈₀	2003 12 01.50979	11 13 59.74	+13 29 29.4	19.5	704
1999 XZ ₁₇₅	2003 12 01.29459	04 28 45.38	+16 02 58.6	17.0	704	1999 XN ₁₈₀	2003 12 04.27256	04 28 01.29	+29 07 05.1	18.4	704
1999 XZ ₁₇₅	2003 12 01.30742	04 28 44.45	+16 03 05.4	16.7	704	1999 XN ₁₈₀	2003 12 04.28475	04 28 00.39	+29 07 06.5	18.5	704
1999 XZ ₁₇₅	2003 12 01.32036	04 28 43.51	+16 03 12.5	16.8	704	1999 XN ₁₈₀	2003 12 04.29694	04 27 59.55	+29 07 09.4	18.6	704
1999 XZ ₁₇₅	2003 12 04.33421	04 25 16.66	+16 29 58.3	16.4 V	703	1999 XN ₁₈₀	2003 12 04.30914	04 27 58.61	+29 07 11.9	18.4	704
1999 XZ ₁₇₅	2003 12 04.34324	04 25 16.00	+16 30 03.3	16.7 V	703	1999 XN ₁₈₀	2003 12 04.32127	04 27 57.78	+29 07 13.5	18.4	704
1999 XZ ₁₇₅	2003 12 04.35230	04 25 15.35	+16 30 07.8	16.6 V	703	1999 XD ₁₈₁	2003 12 01.20267	02 0			

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1999 XD ₁₈₄	2003 12 04.43010	09 34 58.74	+28 37 35.4	19.0	704	1999 XQ ₂₀₁	2003 11 23.13606	23 07 20.45	-03 52 06.8	19.5 R	699
1999 XD ₁₈₄	2003 12 04.44215	09 34 59.34	+28 37 37.0	18.9	704	1999 XQ ₂₀₁	2003 11 23.14592	23 07 20.74	-03 52 03.7		699
1999 XR ₁₈₄	2003 11 21.11534	00 04 33.67	-05 52 32.2	18.9 R	699	1999 XQ ₂₀₁	2003 11 23.15594	23 07 21.02	-03 51 58.7		699
1999 XR ₁₈₄	2003 11 21.13033	00 04 33.66	-05 52 26.8		699	1999 XQ ₂₀₁	2003 11 23.16589	23 07 21.32	-03 51 57.0		699
1999 XR ₁₈₄	2003 11 21.14524	00 04 33.64	-05 52 22.0		699	1999 XK ₂₀₂	2003 12 03.32439	06 43 11.34	+33 42 57.8	18.7	704
1999 XR ₁₈₄	2003 11 21.16011	00 04 33.74	-05 52 16.8		699	1999 XK ₂₀₂	2003 12 03.33730	06 43 10.62	+33 42 56.7	18.9	704
1999 XB ₁₈₅	2003 11 23.41063	08 27 03.33	+30 02 03.9	18.4 R	699	1999 XK ₂₀₂	2003 12 03.35273	06 43 09.92	+33 42 54.7	18.3	704
1999 XB ₁₈₅	2003 11 23.42407	08 27 03.77	+30 02 07.9		699	1999 XK ₂₀₂	2003 12 03.36584	06 43 09.26	+33 42 53.8	18.6	704
1999 XB ₁₈₅	2003 11 23.43741	08 27 04.44	+30 02 10.1		699	1999 XK ₂₀₂	2003 12 03.37864	06 43 08.64	+33 42 52.6	18.6	704
1999 XB ₁₈₅	2003 11 23.45087	08 27 05.08	+30 02 13.8		699	1999 XP ₂₀₂	2000 01 29.23938	06 39 39.13	+33 39 16.1	18.5	704
1999 XB ₁₈₅	2003 11 30.36123	08 31 59.04	+30 30 04.9	19.2 V	703	1999 XP ₂₀₂	2000 01 29.25485	06 39 38.46	+33 39 10.4	18.8	704
1999 XB ₁₈₅	2003 11 30.37708	08 31 59.58	+30 30 10.4	18.7 V	703	1999 XP ₂₀₂	2000 01 29.28659	06 39 37.19	+33 39 03.9	18.4	704
1999 XB ₁₈₅	2003 11 30.39308	08 32 00.10	+30 30 13.6	18.6 V	703	1999 XP ₂₀₂	2000 02 11.16575	06 34 30.55	+32 36 59.3	19.1	704
1999 XB ₁₈₅	2003 11 30.40897	08 32 00.56	+30 30 18.3	18.8 V	703	1999 XP ₂₀₂	2000 02 11.17999	06 34 30.43	+32 36 54.8	19.8	704
1999 XB ₁₈₅	2003 12 04.38974	08 34 02.36	+30 49 04.5	19.0	704	1999 XP ₂₀₂	2000 02 11.19423	06 34 30.24	+32 36 49.7	19.8	704
1999 XB ₁₈₅	2003 12 04.40175	08 34 02.62	+30 49 08.6	18.9	704	1999 XP ₂₀₂	2000 02 11.22313	06 34 29.98	+32 36 41.6	19.8	704
1999 XB ₁₈₅	2003 12 04.41392	08 34 02.88	+30 49 12.7	19.0	704	1999 XD ₂₀₃	2003 12 04.27731	04 21 59.58	+43 03 09.4	18.2	704
1999 XB ₁₈₅	2003 12 04.42586	08 34 03.22	+30 49 15.1	19.4	704	1999 XD ₂₀₃	2003 12 04.28885	04 21 58.69	+43 03 06.7	18.8	704
1999 XB ₁₈₅	2003 12 04.43787	08 34 03.45	+30 49 20.2	19.2	704	1999 XD ₂₀₃	2003 12 04.30023	04 21 57.81	+43 03 03.2	18.3	704
1999 XN ₁₈₅	2003 11 18.21877	02 02 47.14	+13 05 48.0	18.4 R	699	1999 XD ₂₀₃	2003 12 04.31166	04 21 56.85	+43 02 59.9	19.2	704
1999 XN ₁₈₅	2003 11 18.23861	02 02 45.97	+13 05 51.2		699	1999 XD ₂₀₃	2003 12 04.32385	04 21 56.03	+43 02 55.9	18.4	704
1999 XN ₁₈₅	2003 11 18.25851	02 02 44.83	+13 05 53.6		699	1999 XE ₂₀₃	2003 12 05.17935	01 51 45.65	+51 31 09.8	18.3	704
1999 XN ₁₈₅	2003 11 18.27839	02 02 43.67	+13 05 56.1		699	1999 XE ₂₀₃	2003 12 05.19087	01 51 45.68	+51 30 57.4	18.2	704
1999 XN ₁₈₅	2003 12 01.20309	01 52 53.83	+13 39 51.0	18.4	704	1999 XE ₂₀₃	2003 12 05.20184	01 51 45.69	+51 30 46.0	18.6	704
1999 XN ₁₈₅	2003 12 01.21611	01 52 53.36	+13 39 53.0	18.8	704	1999 XE ₂₀₃	2003 12 05.21345	01 51 45.70	+51 30 32.7	18.4	704
1999 XN ₁₈₅	2003 12 01.22914	01 52 52.92	+13 39 56.4	18.8	704	1999 XE ₂₀₃	2003 12 05.22482	01 51 45.78	+51 30 20.5	18.5	704
1999 XN ₁₈₅	2003 12 01.24203	01 52 52.45	+13 39 58.4	18.8	704	1999 XM ₂₀₃	2003 12 03.19734	02 23 56.05	+32 28 07.8	18.4	704
1999 XN ₁₈₅	2003 12 01.25500	01 52 51.95	+13 40 00.9	18.7	704	1999 XM ₂₀₃	2003 12 03.20617	02 23 55.68	+32 28 03.9	18.4 R	699
1999 XK ₁₈₉	2003 11 18.29851	08 11 40.72	+26 06 33.1	18.8 R	699	1999 XM ₂₀₃	2003 12 03.21061	02 23 55.44	+32 28 01.8	18.8	704
1999 XK ₁₈₉	2003 11 18.31855	08 11 41.47	+26 06 33.9		699	1999 XM ₂₀₃	2003 12 03.22383	02 23 54.91	+32 27 56.0	18.9	704
1999 XK ₁₈₉	2003 11 18.33850	08 11 42.05	+26 06 31.8		699	1999 XM ₂₀₃	2003 12 03.22800	02 23 54.82	+32 27 53.6		699
1999 XK ₁₈₉	2003 11 18.35849	08 11 42.48	+26 06 31.8		699	1999 XM ₂₀₃	2003 12 03.23670	02 23 54.38	+32 27 49.1	18.9	704
1999 XU ₁₈₉	2003 11 30.46779	10 28 46.83	+08 10 50.5	21.0 V	691	1999 XM ₂₀₃	2003 12 03.24980	02 23 53.90	+32 27 43.3		699
1999 XU ₁₈₉	2003 11 30.48938	10 28 47.97	+08 10 38.3	21.2 V	691	1999 XM ₂₀₃	2003 12 03.24986	02 23 53.85	+32 27 43.6	18.8	704
1999 XU ₁₈₉	2003 11 30.51105	10 28 49.10	+08 10 25.9	21.0 V	691	1999 XM ₂₀₃	2003 12 03.27163	02 23 52.94	+32 27 33.6		699
1999 XL ₁₉₀	2003 11 28.15546	23 49 55.86	+08 21 07.6	18.9 R	699	1999 XZ ₂₀₄	2003 11 29.20051	01 33 17.46	+00 20 38.6	19.4	704
1999 XL ₁₉₀	2003 11 28.17523	23 49 56.28	+08 21 08.4		699	1999 XZ ₂₀₄	2003 11 29.21383	01 33 17.11	+00 20 44.5	18.9	704
1999 XL ₁₉₀	2003 11 28.19513	23 49 56.84	+08 21 08.4		699	1999 XZ ₂₀₄	2003 11 29.22689	01 33 16.82	+00 20 50.5	19.3	704
1999 XL ₁₉₀	2003 11 28.21552	23 49 57.36	+08 21 07.2		699	1999 XZ ₂₀₄	2003 11 29.24004	01 33 16.45	+00 20 56.2	19.3	704
1999 XL ₁₉₀	2003 11 30.13558	23 50 51.76	+08 21 54.9	19.4	704	1999 XE ₂₀₅	2003 12 03.26682	05 48 36.48	+35 58 41.5	18.5	704
1999 XL ₁₉₀	2003 11 30.14847	23 50 52.09	+08 21 55.6	19.2	704	1999 XE ₂₀₅	2003 12 03.28003	05 48 35.54	+35 58 41.5	18.0	704
1999 XL ₁₉₀	2003 11 30.16116	23 50 52.43	+08 21 55.6	19.7	704	1999 XE ₂₀₅	2003 12 03.29306	05 48 34.65	+35 58 42.7	18.4	704
1999 XL ₁₉₀	2003 11 30.17412	23 50 52.78	+08 21 56.7	19.5	704	1999 XE ₂₀₅	2003 12 03.30595	05 48 33.76	+35 58 42.2	18.6	704
1999 XL ₁₉₀	2003 11 30.18718	23 50 53.16	+08 21 57.4	20.2	704	1999 XE ₂₀₅	2003 12 03.31906	05 48 32.90	+35 58 44.9	18.4	704
1999 XX ₁₉₁	2003 11 18.30102	08 00 44.35	+27 28 01.6	18.7 R	699	1999 XM ₂₀₅	2003 12 04.38860	08 14 37.63	+31 10 21.8	19.4	704
1999 XX ₁₉₁	2003 11 18.32107	08 00 45.18	+27 28 06.5		699	1999 XM ₂₀₅	2003 12 04.40064	08 14 37.40	+31 10 22.5	19.4	704
1999 XX ₁₉₁	2003 11 18.34100	08 00 46.05	+27 28 10.2		699	1999 XM ₂₀₅	2003 12 04.41280	08 14 37.09	+31 10 24.0	19.7	704
1999 XX ₁₉₁	2003 11 18.36099	08 00 46.92	+27 28 13.2		699	1999 XM ₂₀₅	2003 12 04.42475	08 14 36.88	+31 10 25.2	19.7	704
1999 XX ₁₉₁	2003 12 04.38787	08 07 05.44	+28 30 46.0	18.9	704	1999 XM ₂₀₅	2003 12 04.43676	08 14 36.62	+31 10 27.1	19.9	704
1999 XX ₁₉₁	2003 12 04.39993	08 07 05.49	+28 30 48.2	20.1	704	1999 XS ₂₀₅	2003 11 15.13141	23 27 33.80	-08 34 31.5	18.7 R	699
1999 XX ₁₉₁	2003 12 04.41210	08 07 05.50	+28 30 52.9	19.6	704	1999 XS ₂₀₅	2003 11 15.14467	23 27 34.00	-08 34 24.3		699
1999 XX ₁₉₁	2003 12 04.42404	08 07 05.49	+28 30 56.8	19.7	704	1999 XS ₂₀₅	2003 11 15.15797	23 27 34.10	-08 34 18.4		699
1999 XX ₁₉₁	2003 12 04.43597	08 07 05.51	+28 31 01.0	19.9	704	1999 XS ₂₀₅	2003 11 15.17128	23 27 34.34	-08 34 12.4		699
1999 XC ₁₉₂	2003 11 30.45808	11 35 25.53	+09 09 44.0	19.1	704	1999 XS ₂₀₅	2003 11 18.12720	23 28 31.35	-08 12 01.2	19.2 R	699
1999 XC ₁₉₂	2003 11 30.47103	11 35 26.75	+09 09 36.7	19.7	704	1999 XS ₂₀₅	2003 11 18.13717	23 28 31.51	-08 11 56.3		699
1999 XC ₁₉₂	2003 11 30.48390	11 35 27.93	+09 09 29.1	19.9	704	1999 XS ₂₀₅	2003 11 18.14713	23 28 31.68	-08 11 52.0		699
1999 XC ₁₉₂	2003 11 30.50980	11 35 30.55	+09 09 14.9	19.2	704	1999 XS ₂₀₅	2003 11 18.15711	23 28 31.89	-08 11 48.4		699
1999 XF ₁₉₂	2002 10 05.22748	22 01 32.475	-00 23 17.66	20.86V	645	1999 XF ₂₀₆	2003 11 28.16534	00 21 27.88	+01 40 17.2	19.1 R	699
1999 XF ₁₉₂	2002 10 05.23095	22 01 32.385	-00 23 18.51	21.63	645	1999 XF ₂₀₆	2003 11 28.18521	00 21 27.93	+01 40 22.2		699
1999 XF ₁₉₂	2003 11 14.40353	03 05 21.11	+32 04 08.8	18.1	644	1999 XF ₂₀₆	2003 11 28.20506	00 21 27.94	+01 40 27.3		699
1999 XF ₁₉₂	2003 11 14.42646	03 05 19.56	+32 04 00.9	18.1	644	1999 XF ₂₀₆	2003 11 28.22557	00 21 28.15	+01 40 34.2		699
1999 XF ₁₉₂	2003 11 14.44780	03 05 18.12	+32 03 53.7	18.6	644	1999 XJ ₂₀₆	2003 11 21.32445	03 06 06.85	+08 32 35.8	17.5 R	699
1999 XF ₁₉₂	2003 11 19.21927	03 00 06.44	+31 34 52.4	18.4	644	1999 XJ ₂₀₆	2003 11 21.33442	03 06 06.24	+08 32 38.2		699
1999 XF ₁₉₂	2003 11 19.25464	03 00 04.03	+31 34 38.2	18.6	704	1999 XJ ₂₀₆	2003 11 21.34430	03 06 05.60	+08 32 40.8		699
1999 XF ₁₉₂	2003 11 19.26721	03 00 03.19	+31 34 33.2	19.1	704	1999 XJ ₂₀₆	2003 11 21.37274	03 06 03.75	+08 32 49.6		699
1999 XF ₁₉₂	2003 11 19.27975	03 00 02.31	+31 34 28.2	18.7	704	1999 XJ ₂₀₆	2003 11 29.35036	02 58 16.97	+09 14 38.2	18.4 V	691
1999 XF ₁₉₂	2003 11 19.28896	03 00 01.78	+31 34 25.2	18.4	644	1999 XJ ₂₀₆	2003 11 29.37743	02 58 15.44	+09 14 47.4	18.6 V	691
1999 XF ₁₉₂	2003 11 19.29223	03 00 01.53	+31 34 24.0	19.0	704	1999 XJ ₂₀₆	2003 11 29.40824	02 58 13.74	+09 14 57.7	18.4 V	691
1999 XF ₁₉₂	2003 11 19.30492	03 00 00.64	+31 34 18.8	18.9	704	1999 XJ ₂₀₆	2003 11 30.20393	02 57 31.49	+09 19 32.8	18.3	704
1999 XF ₁₉₂	2003 11 19.35348	02 59									

1999 XW ₂₀₇	2003 11 30.13013	22 51 59.05	+10 25 43.9	19.8	704	1999 XC ₂₁₈	2003 12 04.35286	05 40 06.75	+30 51 32.1	18.8	704
1999 XW ₂₀₇	2003 11 30.14289	22 51 59.92	+10 25 47.6	20.5	704	1999 XC ₂₁₈	2003 12 04.36488	05 40 05.97	+30 51 28.1	19.3	704
1999 XW ₂₀₇	2003 11 30.16837	22 52 01.66	+10 25 55.5	20.2	704	1999 XC ₂₁₈	2003 12 04.37696	05 40 05.28	+30 51 23.5	19.2	704
1999 XH ₂₀₈	2003 12 01.20000	01 14 58.78	+15 28 26.0	19.1	704	1999 XL ₂₁₈	2003 11 30.10714	02 26 18.99	+16 02 59.2	19.2	V 703
1999 XH ₂₀₈	2003 12 01.21292	01 14 59.08	+15 28 25.0	20.1	704	1999 XL ₂₁₈	2003 11 30.13884	02 26 17.90	+16 02 54.3	19.4	V 703
1999 XH ₂₀₈	2003 12 01.22584	01 14 59.30	+15 28 24.3	20.1	704	1999 XL ₂₁₈	2003 11 30.15130	02 26 17.47	+16 02 50.8	19.1	V 703
1999 XH ₂₀₈	2003 12 01.23893	01 14 59.51	+15 28 22.4	20.1	704	1999 XL ₂₁₈	2003 11 30.16375	02 26 16.99	+16 02 48.3	18.4	V 703
1999 XH ₂₀₈	2003 12 01.25190	01 14 59.82	+15 28 22.7	19.5	704	1999 XL ₂₁₈	2003 12 01.20560	02 25 41.91	+15 59 45.7	19.3	704
1999 XS ₂₀₈	2003 07 27.38587	02 24 05.15	+26 12 26.1	19.7	704	1999 XL ₂₁₈	2003 12 01.21853	02 25 41.40	+15 59 43.5	19.7	704
1999 XS ₂₀₈	2003 07 27.39624	02 24 06.44	+26 12 35.9	19.4	704	1999 XL ₂₁₈	2003 12 01.23161	02 25 40.96	+15 59 41.3	19.6	704
1999 XS ₂₀₈	2003 07 27.40666	02 24 07.68	+26 12 45.3	19.3	704	1999 XL ₂₁₈	2003 12 01.24449	02 25 40.53	+15 59 38.3	19.5	704
1999 XS ₂₀₈	2003 07 27.41697	02 24 08.83	+26 12 55.9	19.7	704	1999 XL ₂₁₈	2003 12 01.25742	02 25 40.07	+15 59 37.2	19.7	704
1999 XS ₂₀₈	2003 11 04.44644	04 30 12.39	+43 02 34.7	18.9	704	1999 XQ ₂₂₀	2001 03 21.33048	14 03 18.81	+03 34 40.9	19.1	R 699
1999 XS ₂₀₈	2003 11 20.33154	04 18 31.34	+42 24 53.6	17.9	704	1999 XQ ₂₂₀	2001 03 21.36261	14 03 17.44	+03 34 54.4		699
1999 XS ₂₀₈	2003 11 20.35713	04 18 29.72	+42 24 43.7	18.1	704	1999 XQ ₂₂₀	2001 03 21.39454	14 03 16.18	+03 35 07.4		699
1999 XS ₂₀₈	2003 11 20.38592	04 18 28.01	+42 24 34.4	18.1	704	1999 XQ ₂₂₀	2001 03 21.43860	14 03 14.25	+03 35 25.1		699
1999 XS ₂₀₈	2003 11 20.41158	04 18 26.41	+42 24 25.1	18.2	704	1999 XQ ₂₂₀	2003 12 01.33384	07 09 01.32	+15 20 37.2	18.3	704
1999 XS ₂₀₈	2003 11 20.43602	04 18 24.97	+42 24 15.3	18.1	704	1999 XQ ₂₂₀	2003 12 01.34686	07 09 01.04	+15 20 41.9	18.8	704
1999 XY ₂₀₈	2003 12 03.20535	02 27 40.95	+31 07 27.4	18.5	R 699	1999 XQ ₂₂₀	2003 12 01.35984	07 09 00.77	+15 20 46.6	18.8	704
1999 XY ₂₀₈	2003 12 03.22717	02 27 40.09	+31 07 19.1		699	1999 XQ ₂₂₀	2003 12 01.37264	07 09 00.50	+15 20 50.9	18.9	704
1999 XY ₂₀₈	2003 12 03.24895	02 27 39.04	+31 07 11.1		699	1999 XQ ₂₂₀	2003 12 01.38561	07 09 00.23	+15 20 56.8	18.9	704
1999 XY ₂₀₈	2003 12 03.27077	02 27 38.10	+31 07 02.1		699	1999 XZ ₂₂₁	2003 11 21.21533	01 17 02.21	+02 13 28.5	19.2	R 699
1999 XY ₂₀₈	2003 12 04.23814	02 26 58.99	+31 00 57.5	19.3	704	1999 XZ ₂₂₁	2003 11 21.22850	01 17 01.70	+02 13 31.0		699
1999 XY ₂₀₈	2003 12 04.25019	02 26 58.51	+31 00 52.8	18.9	704	1999 XZ ₂₂₁	2003 11 21.24168	01 17 01.26	+02 13 35.2		699
1999 XY ₂₀₈	2003 12 04.26234	02 26 57.92	+31 00 48.6	18.9	704	1999 XZ ₂₂₁	2003 11 21.25492	01 17 00.84	+02 13 39.2		699
1999 XQ ₂₀₉	2003 11 21.11042	23 51 39.51	+03 30 06.3	18.9	R 699	1999 XN ₂₂₂	2003 12 04.34406	06 30 37.03	+28 37 15.7	18.6	704
1999 XQ ₂₀₉	2003 11 21.12536	23 51 39.65	+03 30 10.3		699	1999 XN ₂₂₂	2003 12 04.35612	06 30 36.44	+28 37 16.9	18.6	704
1999 XQ ₂₀₉	2003 11 21.14026	23 51 39.93	+03 30 14.7		699	1999 XN ₂₂₂	2003 12 04.36812	06 30 35.81	+28 37 17.5	19.0	704
1999 XQ ₂₀₉	2003 11 21.15512	23 51 40.12	+03 30 18.3		699	1999 XN ₂₂₂	2003 12 04.38026	06 30 35.23	+28 37 18.5	19.0	704
1999 XY ₂₀₉	2003 11 18.21217	01 38 53.60	+08 19 09.6	18.3	R 699	1999 XU ₂₂₃	2002 08 16.16204	20 19 21.05	-13 19 52.4	19.5	644
1999 XY ₂₀₉	2003 11 18.23200	01 38 52.62	+08 19 10.2		699	1999 XU ₂₂₃	2002 08 16.18445	20 19 19.94	-13 19 54.0	20.0	644
1999 XY ₂₀₉	2003 11 18.25183	01 38 51.63	+08 19 12.7		699	1999 XU ₂₂₃	2002 08 16.20570	20 19 18.84	-13 19 55.8	19.5	644
1999 XY ₂₀₉	2003 11 18.27180	01 38 50.92	+08 19 14.3		699	1999 XU ₂₂₃	2003 09 30.36952	04 30 00.21	+31 23 18.0	19.6	704
1999 XY ₂₀₉	2003 11 30.19681	01 31 57.77	+08 40 28.7	18.6	704	1999 XU ₂₂₃	2003 09 30.38222	04 30 00.60	+31 23 20.0	19.5	704
1999 XY ₂₀₉	2003 11 30.20997	01 31 57.37	+08 40 30.0	18.8	704	1999 XU ₂₂₃	2003 09 30.39553	04 30 00.93	+31 23 22.0	19.6	704
1999 XY ₂₀₉	2003 11 30.22295	01 31 57.04	+08 40 32.5	18.9	704	1999 XU ₂₂₃	2003 09 30.42164	04 30 01.64	+31 23 27.1	20.0	704
1999 XY ₂₀₉	2003 11 30.23577	01 31 56.69	+08 40 33.6	19.1	704	1999 XU ₂₂₃	2003 11 19.26091	04 14 23.88	+30 52 38.1	18.3	704
1999 XV ₂₁₁	2003 12 04.27967	04 52 13.34	+41 41 34.4	19.0	704	1999 XU ₂₂₃	2003 11 19.27347	04 14 23.11	+30 52 34.6	18.8	704
1999 XV ₂₁₁	2003 12 04.29121	04 52 12.32	+41 41 32.8	18.9	704	1999 XU ₂₂₃	2003 11 19.28597	04 14 22.34	+30 52 31.0	18.5	704
1999 XV ₂₁₁	2003 12 04.30258	04 52 11.39	+41 41 31.5	19.0	704	1999 XU ₂₂₃	2003 11 19.29857	04 14 21.57	+30 52 27.4	18.8	704
1999 XV ₂₁₁	2003 12 04.31405	04 52 10.54	+41 41 29.7	19.3	704	1999 XU ₂₂₃	2003 11 19.31134	04 14 20.77	+30 52 23.4	18.8	704
1999 XV ₂₁₁	2003 12 04.32624	04 52 09.66	+41 41 28.1	19.4	704	1999 XU ₂₂₃	2003 11 21.25784	04 12 24.27	+30 42 31.8	17.9	704
1999 XU ₂₁₂	2003 11 21.20952	01 07 32.89	+07 12 15.9	18.4	R 699	1999 XU ₂₂₃	2003 11 21.25796	04 12 24.22	+30 42 32.1	17.7	704
1999 XU ₂₁₂	2003 11 21.22274	01 07 32.66	+07 12 11.2		699	1999 XU ₂₂₃	2003 11 21.27063	04 12 23.45	+30 42 27.9	18.1	704
1999 XU ₂₁₂	2003 11 21.23589	01 07 32.53	+07 12 06.4		699	1999 XU ₂₂₃	2003 11 21.27076	04 12 23.39	+30 42 28.0	18.1	704
1999 XU ₂₁₂	2003 11 21.24915	01 07 32.34	+07 12 01.2		699	1999 XU ₂₂₃	2003 11 21.28348	04 12 22.69	+30 42 24.1	18.0	704
1999 XX ₂₁₂	2003 11 20.22847	02 54 27.34	-02 17 24.2	18.3	V 703	1999 XU ₂₂₃	2003 11 21.28361	04 12 22.61	+30 42 23.9	18.1	704
1999 XX ₂₁₂	2003 11 20.24201	02 54 26.56	-02 17 19.2	19.2	V 703	1999 XU ₂₂₃	2003 11 21.29370	04 12 21.99	+30 42 20.5	18.2	704
1999 XX ₂₁₂	2003 11 20.25556	02 54 25.67	-02 17 14.8	17.1	V 703	1999 XU ₂₂₃	2003 11 21.29381	04 12 21.95	+30 42 20.7	17.9	704
1999 XX ₂₁₂	2003 11 20.26907	02 54 24.86	-02 17 09.9	17.6	V 703	1999 XU ₂₂₃	2003 11 21.29623	04 12 21.86	+30 42 19.6	18.3	704
1999 XX ₂₁₂	2003 11 23.24885	02 51 35.26	-01 58 32.7	18.9	R 699	1999 XU ₂₂₃	2003 11 21.29636	04 12 21.79	+30 42 20.1	18.0	704
1999 XX ₂₁₂	2003 11 23.26210	02 51 34.49	-01 58 27.1		699	1999 XU ₂₂₃	2003 11 21.30461	04 12 21.30	+30 42 17.8	18.3	704
1999 XX ₂₁₂	2003 11 23.27531	02 51 33.68	-01 58 21.6		699	1999 XU ₂₂₃	2003 11 21.30472	04 12 21.26	+30 42 17.4	18.2	704
1999 XX ₂₁₂	2003 11 23.28847	02 51 32.93	-01 58 17.0		699	1999 XU ₂₂₃	2003 11 21.30929	04 12 21.04	+30 42 15.8	18.1	704
1999 XC ₂₁₄	2003 11 29.20825	02 53 11.12	-01 42 31.3	19.4	704	1999 XU ₂₂₃	2003 11 21.30941	04 12 20.96	+30 42 16.2	17.9	704
1999 XC ₂₁₄	2003 11 29.22135	02 53 10.44	-01 42 30.0	19.5	704	1999 XU ₂₂₃	2003 11 21.31558	04 12 20.62	+30 42 14.1	18.4	704
1999 XC ₂₁₄	2003 11 29.23462	02 53 09.86	-01 42 29.2	19.6	704	1999 XU ₂₂₃	2003 11 21.31569	04 12 20.59	+30 42 13.5	17.9	704
1999 XC ₂₁₄	2003 11 29.24769	02 53 09.31	-01 42 28.2	19.4	704	1999 XU ₂₂₃	2003 11 21.32655	04 12 19.91	+30 42 10.4	18.5	704
1999 XO ₂₁₄	2003 12 04.27205	04 13 43.44	+26 28 37.3	18.9	704	1999 XU ₂₂₃	2003 11 21.32666	04 12 19.89	+30 42 10.6	17.8	704
1999 XO ₂₁₄	2003 12 04.28425	04 13 42.64	+26 28 33.8	18.9	704	1999 XU ₂₂₃	2003 11 21.33749	04 12 19.20	+30 42 06.5	18.0	704
1999 XO ₂₁₄	2003 12 04.29643	04 13 41.82	+26 28 31.4	19.4	704	1999 XU ₂₂₃	2003 11 21.33760	04 12 19.21	+30 42 06.3	17.9	704
1999 XO ₂₁₄	2003 12 04.32076	04 13 40.27	+26 28 26.2	18.9	704	1999 XU ₂₂₃	2003 12 04.27064	03 59 13.93	+29 20 50.4	18.2	704
1999 XT ₂₁₄	2003 12 01.27441	05 37 50.94	+16 09 57.8	18.7	704	1999 XU ₂₂₃	2003 12 04.28284	03 59 13.22	+29 20 44.9	18.2	704
1999 XT ₂₁₄	2003 12 01.28726	05 37 50.40	+16 09 56.8	19.0	704	1999 XU ₂₂₃	2003 12 04.29502	03 59 12.45	+29 20 39.5	18.6	704
1999 XT ₂₁₄	2003 12 01.31291	05 37 48.96	+16 09 55.9	19.6	704	1999 XU ₂₂₃	2003 12 04.30723	03 59 11.69	+29 20 33.6	18.7	704
1999 XT ₂₁₄	2003 12 01.32576	05 37 48.34	+16 09 55.9	19.4	704	1999 XU ₂₂₃	2003 12 04.31935	03 59 10.97	+29 20 28.8	18.0	704
1999 XC ₂₁₅	2003 11 28.16599	02 03 32.06	+02 17 18.4	21.2	R 683	1999 XS ₂₂₅	2003 11 21.27157	02 07 43.24	+08 35 39.8	19.5	R 699
1999 XC ₂₁₅	2003 11 28.17938	02 03 31.45	+02 17 17.8	21.6	R 683	1999 XS ₂₂₅	2003 11 21.28472	02 07 42.70	+08 35 38.6		699
1999 XC ₂₁₅	2003 11 28.19280	02 03 31.11	+02 17 19.5	21.7	R 683	1999 XS ₂₂₅	2003 11 21.29790	02 07 42.22	+08 35 37.1		699</

1999 XV ₂₃₀	2003 11 30.08332	02 08 28.08	+10 55 02.5	19.7 V	691	1999 XM ₂₄₂	2003 11 21.30366	02 47 12.91	+14 33 47.2	699
1999 XV ₂₃₀	2003 11 30.11063	02 08 26.95	+10 55 05.3	19.6 V	691	1999 XM ₂₄₂	2003 12 01.20655	02 37 33.18	+14 47 37.9	19.5 704
1999 XV ₂₃₀	2003 11 30.13803	02 08 25.79	+10 55 08.6	19.7 V	691	1999 XM ₂₄₂	2003 12 01.21948	02 37 32.39	+14 47 40.2	20.3 704
1999 XC ₂₃₁	2003 11 23.41563	09 07 05.86	+33 32 57.5	19.4 R	699	1999 XM ₂₄₂	2003 12 01.23256	02 37 31.68	+14 47 42.6	20.1 704
1999 XC ₂₃₁	2003 11 23.42907	09 07 06.20	+33 33 01.8		699	1999 XM ₂₄₂	2003 12 01.24543	02 37 31.02	+14 47 40.9	19.9 704
1999 XC ₂₃₁	2003 11 23.44244	09 07 06.66	+33 33 05.7		699	1999 XM ₂₄₂	2003 12 01.25837	02 37 30.15	+14 47 43.5	19.6 704
1999 XC ₂₃₁	2003 11 23.45582	09 07 07.20	+33 33 09.3		699	1999 XS ₂₄₂	2003 12 03.29358	07 31 56.45	+39 01 14.3	18.7 704
1999 XC ₂₃₁	2003 12 03.39107	09 11 07.06	+34 34 22.8	19.7	704	1999 XS ₂₄₂	2003 12 03.30460	07 31 56.17	+39 01 22.7	18.9 704
1999 XC ₂₃₁	2003 12 03.40406	09 11 07.19	+34 34 28.2	19.9	704	1999 XS ₂₄₂	2003 12 03.31562	07 31 55.90	+39 01 29.2	19.1 704
1999 XC ₂₃₁	2003 12 03.41743	09 11 07.44	+34 34 34.1	19.7	704	1999 XS ₂₄₂	2003 12 03.33912	07 31 55.24	+39 01 44.8	19.2 704
1999 XC ₂₃₁	2003 12 03.43042	09 11 07.61	+34 34 39.6	20.3	704	1999 XS ₂₄₂	2003 12 03.39418	07 31 53.72	+39 02 20.1	18.2 R 699
1999 XC ₂₃₁	2003 12 03.44358	09 11 07.71	+34 34 45.5	19.7	704	1999 XS ₂₄₂	2003 12 03.41114	07 31 53.29	+39 02 31.0	699
1999 XF ₂₃₁	2003 12 01.25062	03 25 41.08	+29 48 59.9	16.9 V	691	1999 XS ₂₄₂	2003 12 03.42805	07 31 52.84	+39 02 42.5	699
1999 XF ₂₃₁	2003 12 01.27841	03 25 39.05	+29 49 13.2	17.0 V	691	1999 XS ₂₄₂	2003 12 03.44496	07 31 52.31	+39 02 53.3	699
1999 XF ₂₃₁	2003 12 01.30644	03 25 37.02	+29 49 26.6	17.0 V	691	1999 XT ₂₄₂	2003 11 30.14074	00 52 56.81	+12 08 59.4	18.2 704
1999 XF ₂₃₁	2003 12 03.20202	03 23 30.16	+30 04 15.6	16.8 R	699	1999 XT ₂₄₂	2003 11 30.15350	00 52 56.63	+12 09 01.8	19.4 704
1999 XF ₂₃₁	2003 12 03.22378	03 23 28.65	+30 04 25.5		699	1999 XT ₂₄₂	2003 11 30.16626	00 52 56.56	+12 09 05.2	19.9 704
1999 XF ₂₃₁	2003 12 03.24554	03 23 27.14	+30 04 35.5		699	1999 XT ₂₄₂	2003 11 30.17928	00 52 56.34	+12 09 07.0	19.7 704
1999 XF ₂₃₁	2003 12 03.26739	03 23 25.62	+30 04 45.7		699	1999 XT ₂₄₂	2003 11 30.19222	00 52 56.28	+12 09 11.5	19.2 704
1999 XF ₂₃₁	2003 12 04.26775	03 22 20.73	+30 12 17.7	17.1	704	1999 XV ₂₄₂	2003 12 04.33222	06 07 03.77	+42 00 22.8	17.5 704
1999 XF ₂₃₁	2003 12 04.28001	03 22 19.93	+30 12 23.0	17.0	704	1999 XV ₂₄₂	2003 12 04.34326	06 07 03.05	+42 00 28.0	18.4 704
1999 XF ₂₃₁	2003 12 04.29219	03 22 19.09	+30 12 28.2	17.0	704	1999 XV ₂₄₂	2003 12 04.35442	06 07 02.29	+42 00 33.3	17.9 704
1999 XF ₂₃₁	2003 12 04.30436	03 22 18.27	+30 12 33.2	17.2	704	1999 XV ₂₄₂	2003 12 04.36574	06 07 01.59	+42 00 39.2	19.1 704
1999 XF ₂₃₁	2003 12 04.31652	03 22 17.47	+30 12 38.7	17.6	704	1999 XV ₂₄₂	2003 12 04.37699	06 07 00.64	+42 00 44.8	18.7 704
1999 XL ₂₃₁	2003 11 23.18747	00 43 56.69	-08 13 07.3	18.3 R	699	1999 XF ₂₄₃	2003 12 03.32645	07 05 27.20	+33 52 15.1	18.6 704
1999 XL ₂₃₁	2003 11 23.19987	00 43 56.59	-08 13 01.4		699	1999 XF ₂₄₃	2003 12 03.33996	07 05 26.63	+33 52 17.2	19.0 704
1999 XL ₂₃₁	2003 11 23.21227	00 43 56.50	-08 12 55.3		699	1999 XF ₂₄₃	2003 12 03.36788	07 05 25.36	+33 52 20.7	19.3 704
1999 XL ₂₃₁	2003 11 23.22477	00 43 56.38	-08 12 50.1		699	1999 XF ₂₄₃	2003 12 03.38074	07 05 24.76	+33 52 21.1	18.8 704
1999 XN ₂₃₃	2003 11 29.25969	03 44 07.69	-03 21 38.6	18.6	704	1999 XM ₂₄₃	2003 12 03.20180	03 21 44.93	+33 18 14.1	18.5 704
1999 XN ₂₃₃	2003 11 29.27252	03 44 07.13	-03 21 35.9	18.9	704	1999 XM ₂₄₃	2003 12 03.22806	03 21 43.07	+33 18 11.7	18.7 704
1999 XN ₂₃₃	2003 11 29.28527	03 44 06.48	-03 21 31.6	18.7	704	1999 XM ₂₄₃	2003 12 03.24102	03 21 42.21	+33 18 11.0	18.7 704
1999 XN ₂₃₃	2003 11 29.29816	03 44 05.86	-03 21 28.3	18.5	704	1999 XM ₂₄₃	2003 12 03.25409	03 21 41.31	+33 18 10.2	19.2 704
1999 XN ₂₃₃	2003 11 29.31086	03 44 05.33	-03 21 26.0	18.8	704	1999 XY ₂₄₃	2000 04 04.17175	07 25 56.991	+31 29 23.05	20.19V 645
1999 XN ₂₃₃	2003 12 03.28673	03 41 24.22	-03 01 11.4	18.2 R	699	1999 XY ₂₄₃	2000 04 04.17522	07 25 57.255	+31 29 20.88	21.04 645
1999 XN ₂₃₃	2003 12 03.30675	03 41 23.37	-03 01 03.3		699	1999 XY ₂₄₃	2003 11 04.43180	06 32 57.58	+45 46 24.8	19.1 704
1999 XN ₂₃₃	2003 12 03.32678	03 41 22.58	-03 00 56.9		699	1999 XY ₂₄₃	2003 11 04.45626	06 32 58.12	+45 46 39.8	18.6 704
1999 XN ₂₃₃	2003 12 03.34679	03 41 21.72	-03 00 49.3		699	1999 XY ₂₄₃	2003 11 04.46875	06 32 58.52	+45 46 46.2	18.9 704
1999 XW ₂₃₃	2003 11 30.33249	07 26 03.44	+07 49 27.2	18.7	704	1999 XY ₂₄₃	2003 11 21.35626	06 34 41.62	+48 14 51.2	18.4 704
1999 XW ₂₃₃	2003 11 30.34564	07 26 03.23	+07 49 22.3	19.0	704	1999 XY ₂₄₃	2003 11 21.36755	06 34 41.33	+48 14 57.2	18.6 704
1999 XW ₂₃₃	2003 11 30.35873	07 26 02.98	+07 49 17.5	18.9	704	1999 XY ₂₄₃	2003 11 21.38279	06 34 40.98	+48 15 04.4	18.7 704
1999 XW ₂₃₃	2003 11 30.37156	07 26 02.74	+07 49 13.2	19.1	704	1999 XY ₂₄₃	2003 11 21.39413	06 34 40.69	+48 15 10.1	18.6 704
1999 XW ₂₃₃	2003 11 30.38455	07 26 02.52	+07 49 08.3	19.0	704	1999 XY ₂₄₃	2003 11 21.40500	06 34 40.45	+48 15 15.3	19.0 704
1999 XC ₂₃₄	2003 11 18.20967	02 03 41.72	+04 28 29.9	18.9 R	699	1999 XY ₂₄₃	2003 11 24.23288	06 33 30.72	+48 37 05.7	19.2 704
1999 XC ₂₃₄	2003 11 18.22947	02 03 41.08	+04 28 25.9		699	1999 XY ₂₄₃	2003 11 24.24405	06 33 30.48	+48 37 11.5	19.7 704
1999 XC ₂₃₄	2003 11 18.24932	02 03 40.50	+04 28 21.3		699	1999 XY ₂₄₃	2003 11 24.25201	06 33 30.14	+48 37 16.3	19.7 704
1999 XC ₂₃₄	2003 11 18.26933	02 03 39.98	+04 28 17.3		699	1999 XY ₂₄₃	2003 11 24.26079	06 33 29.87	+48 37 19.2	19.0 704
1999 XR ₂₃₄	2003 11 18.20886	01 56 46.32	+02 41 25.1	18.8 R	699	1999 XY ₂₄₃	2003 11 24.26875	06 33 29.59	+48 37 22.0	19.0 704
1999 XR ₂₃₄	2003 11 18.22866	01 56 45.66	+02 41 22.3		699	1999 XY ₂₄₃	2003 12 04.32682	06 26 00.15	+49 41 12.8	18.0 704
1999 XR ₂₃₄	2003 11 18.24851	01 56 44.96	+02 41 20.3		699	1999 XY ₂₄₃	2003 12 04.33897	06 25 59.48	+49 41 16.9	18.7 704
1999 XR ₂₃₄	2003 11 18.26851	01 56 44.32	+02 41 17.7		699	1999 XY ₂₄₃	2003 12 04.35120	06 25 58.64	+49 41 21.4	19.1 704
1999 XS ₂₃₄	2003 11 21.27401	02 36 21.16	+06 39 55.2	18.4 R	699	1999 XY ₂₄₃	2003 12 04.36323	06 25 57.83	+49 41 24.3	18.8 704
1999 XS ₂₃₄	2003 11 21.28717	02 36 20.56	+06 39 52.2		699	1999 XY ₂₄₃	2003 12 04.37531	06 25 57.08	+49 41 28.1	18.9 704
1999 XS ₂₃₄	2003 11 21.30037	02 36 19.87	+06 39 50.4		699	1999 XZ ₂₄₃	2003 12 04.27989	04 59 01.64	+45 51 03.7	18.0 704
1999 XS ₂₃₄	2003 11 21.31355	02 36 19.26	+06 39 47.8		699	1999 XZ ₂₄₃	2003 12 04.29143	04 59 00.64	+45 51 06.3	18.2 704
1999 XS ₂₃₄	2003 12 01.13979	02 29 45.87	+06 20 53.2	18.2 V	703	1999 XZ ₂₄₃	2003 12 04.30285	04 58 59.68	+45 51 08.2	18.3 704
1999 XS ₂₃₄	2003 12 01.16433	02 29 45.07	+06 20 52.8	19.1 V	703	1999 XZ ₂₄₃	2003 12 04.31427	04 58 58.73	+45 51 09.9	18.3 704
1999 XS ₂₃₄	2003 12 01.17914	02 29 44.46	+06 20 51.8	18.4 V	703	1999 XZ ₂₄₃	2003 12 04.32646	04 58 57.66	+45 51 12.9	18.3 704
1999 XS ₂₃₄	2003 12 01.19399	02 29 43.89	+06 20 49.9	19.0 V	703	1999 XA ₂₄₄	2003 11 30.39741	04 20 09.71	+28 33 00.2	17.6 R 735
1999 XU ₂₃₄	2003 11 21.27157	02 11 52.99	+09 00 10.0	18.1 R	699	1999 XA ₂₄₄	2003 11 30.40507	04 20 09.09	+28 33 03.3	17.7 R 735
1999 XU ₂₃₄	2003 11 21.28472	02 11 52.54	+09 00 05.9		699	1999 XA ₂₄₄	2003 11 30.42243	04 20 07.69	+28 33 09.5	17.7 R 735
1999 XU ₂₃₄	2003 11 21.29790	02 11 52.07	+09 00 00.2		699	1999 XA ₂₄₄	2003 12 04.27185	04 15 05.96	+28 56 14.0	17.8 704
1999 XU ₂₃₄	2003 11 21.31108	02 11 51.57	+08 59 55.7		699	1999 XA ₂₄₄	2003 12 04.28405	04 15 04.99	+28 56 18.3	18.1 704
1999 XU ₂₃₄	2003 11 30.19936	02 07 54.68	+08 16 27.9	18.8	704	1999 XA ₂₄₄	2003 12 04.29623	04 15 04.03	+28 56 23.2	18.2 704
1999 XU ₂₃₄	2003 11 30.21250	02 07 54.42	+08 16 24.9	19.3	704	1999 XA ₂₄₄	2003 12 04.30844	04 15 03.04	+28 56 26.7	18.1 704
1999 XU ₂₃₄	2003 11 30.22540	02 07 54.08	+08 16 22.0	19.7	704	1999 XA ₂₄₄	2003 12 04.32056	04 15 02.06	+28 56 30.9	18.1 704
1999 XU ₂₃₄	2003 11 30.23844	02 07 53.80	+08 16 18.6	19.1	704	1999 XB ₂₄₆	2003 11 30.21863	03 20 46.90	+10 26 26.6	19.4 704
1999 XU ₂₃₄	2003 11 30.25152	02 07 53.51	+08 16 14.2	19.4	704	1999 XB ₂₄₆	2003 11 30.21992	03 20 46.92	+10 26 26.2	17.9 V 703
1999 XC ₂₃₉	2003 11 21.26497	02 41 43.28	+14 25 15.9	19.6 R	699	1999 XB ₂₄₆	2003 11 30.23142	03 20 46.27	+10 26 20.2	19.8 704
1999 XC ₂₃₉	2003 11 21.27810	02 41 42.55	+14 25 12.1		699	1999 XB ₂₄₆	2003 11 30.23707	03 20 46.11	+10 26 17.4	19.2 V 703
1999 XC ₂₃₉	2003 11 21.29127	02 41 42.06	+14 25 09.2		699	1999 XB ₂₄₆	2003 11 30.24476	03 20 45.59	+10 26 14.2	19.7 704
1999 XC ₂₃₉	2003 11 21.30447	02 41 41.28	+14 25 06.1		699	1999 XB ₂₄₆	2003 11 30.25416			

1999 YE ₁	2003 11 29.45992	10 37 30.91	-01 47 08.1	19.5	704	1999 YA ₂₃	2003 11 30.25738	03 12 40.82	+10 02 33.9	18.9	704
1999 YE ₁	2003 11 29.47285	10 37 31.56	-01 47 22.9	19.3	704	1999 YA ₂₃	2003 11 30.27010	03 12 40.22	+10 02 32.0	17.9	V 703
1999 YE ₁	2003 11 29.49843	10 37 32.81	-01 47 49.3	19.5	704	1999 YD ₂₃	2003 12 01.26600	03 52 27.10	+13 43 30.5	18.3	704
1999 YW ₃	2003 11 29.18533	02 31 29.53	+38 50 15.7	17.8	704	1999 YD ₂₃	2003 12 01.27881	03 52 26.31	+13 43 33.0	18.5	704
1999 YW ₃	2003 11 29.19846	02 31 28.09	+38 50 21.7	17.7	704	1999 YD ₂₃	2003 12 01.29155	03 52 25.56	+13 43 34.5	19.2	704
1999 YW ₃	2003 11 29.21178	02 31 26.72	+38 50 27.9	17.6	704	1999 YD ₂₃	2003 12 01.30439	03 52 24.76	+13 43 36.9	18.8	704
1999 YW ₃	2003 11 29.22484	02 31 25.35	+38 50 34.1	17.5	704	1999 YD ₂₃	2003 12 01.31733	03 52 23.96	+13 43 39.1	19.0	704
1999 YW ₃	2003 11 29.23799	02 31 23.93	+38 50 40.2	17.8	704	1999 YO ₂₆	2003 12 04.33520	06 55 44.06	+45 43 07.2	17.6	704
1999 YZ ₃	2003 11 30.19895	01 58 43.65	+10 53 17.8	18.8	704	1999 YO ₂₆	2003 12 04.34624	06 55 43.43	+45 43 12.1	18.0	704
1999 YZ ₃	2003 11 30.22499	01 58 41.61	+10 53 35.9	19.4	704	1999 YO ₂₆	2003 12 04.35742	06 55 42.78	+45 43 16.7	18.2	704
1999 YZ ₃	2003 11 30.23803	01 58 40.64	+10 53 44.4	19.3	704	1999 YO ₂₆	2003 12 04.36877	06 55 42.17	+45 43 21.9	18.1	704
1999 YZ ₃	2003 11 30.25111	01 58 39.61	+10 53 53.2	19.2	704	1999 YO ₂₆	2003 12 04.38006	06 55 41.50	+45 43 26.8	18.2	704
1999 YA ₄	2003 11 23.13027	22 43 37.35	+05 18 39.6	19.4	R 699	1999 YS ₂₇	2003 12 04.28271	05 39 15.35	+44 50 58.2	19.6	704
1999 YA ₄	2003 11 23.14016	22 43 37.59	+05 18 43.4		699	1999 YS ₂₇	2003 12 04.29422	05 39 14.51	+44 50 59.4	19.4	704
1999 YA ₄	2003 11 23.15010	22 43 37.87	+05 18 49.8		699	1999 YS ₂₇	2003 12 04.30567	05 39 13.62	+44 51 00.8	19.3	704
1999 YA ₄	2003 11 23.16011	22 43 38.14	+05 18 53.5		699	1999 YS ₂₇	2003 12 04.31706	05 39 12.79	+44 51 02.7	19.5	704
1999 YQ ₄	2003 12 03.19853	02 41 29.13	+31 49 34.8	18.9	704	1999 YS ₂₇	2003 12 04.32955	05 39 11.96	+44 51 03.8	19.4	704
1999 YQ ₄	2003 12 03.21177	02 41 28.49	+31 49 28.1	19.4	704	1999 YU ₂₇	2003 12 03.34365	08 29 17.23	+39 37 26.7	18.7	704
1999 YQ ₄	2003 12 03.22500	02 41 27.94	+31 49 22.0	19.5	704	1999 YU ₂₇	2003 12 03.35479	08 29 17.26	+39 37 32.6	18.5	704
1999 YQ ₄	2003 12 03.23789	02 41 27.37	+31 49 16.2	19.2	704	1999 YU ₂₇	2003 12 03.37703	08 29 17.34	+39 37 43.1	19.3	704
1999 YQ ₄	2003 12 03.25103	02 41 26.75	+31 49 09.9	18.9	704	1999 YU ₂₇	2003 12 03.38819	08 29 17.40	+39 37 49.4	18.9	704
1999 YO ₅	2003 12 03.39883	10 52 12.86	+35 08 08.9	18.8	704	1999 YX ₂₇	2003 12 03.38234	08 39 28.12	+42 06 39.8	17.9	R 699
1999 YO ₅	2003 12 03.41186	10 52 13.77	+35 08 07.8	19.4	704	1999 YX ₂₇	2003 12 03.39931	08 39 28.18	+42 06 48.0		699
1999 YO ₅	2003 12 03.42527	10 52 14.63	+35 08 06.3	19.3	704	1999 YX ₂₇	2003 12 03.41616	08 39 28.20	+42 06 57.0		699
1999 YO ₅	2003 12 03.43837	10 52 15.53	+35 08 05.5	18.9	704	1999 YX ₂₇	2003 12 03.43318	08 39 28.22	+42 07 05.3		699
1999 YO ₅	2003 12 03.45143	10 52 16.47	+35 08 03.5	19.5	704	1999 YX ₂₇	2003 12 04.38734	08 39 31.53	+42 14 55.5	18.7	704
1999 YQ ₆	2003 12 03.19603	02 00 32.01	+31 51 22.9	18.8	704	1999 YX ₂₇	2003 12 04.39851	08 39 31.56	+42 15 01.5	18.7	704
1999 YQ ₆	2003 12 03.20921	02 00 31.52	+31 51 18.7	19.4	704	1999 YX ₂₇	2003 12 04.40961	08 39 31.58	+42 15 07.0	18.7	704
1999 YQ ₆	2003 12 03.22243	02 00 31.09	+31 51 15.3	19.1	704	1999 YX ₂₇	2003 12 04.42092	08 39 31.57	+42 15 12.8	18.9	704
1999 YQ ₆	2003 12 03.23539	02 00 30.67	+31 51 11.9	18.9	704	1999 YX ₂₇	2003 12 04.43221	08 39 31.54	+42 15 18.2	19.1	704
1999 YQ ₆	2003 12 03.24846	02 00 30.19	+31 51 07.1	19.0	704	2000 AC ₁	2003 12 04.38994	08 38 43.51	+28 23 10.4	19.5	704
1999 YT ₆	2003 12 04.29200	05 07 49.89	+41 25 24.9	19.2	704	2000 AC ₁	2003 12 04.40195	08 38 43.25	+28 23 06.5	19.4	704
1999 YT ₆	2003 12 04.30341	05 07 49.09	+41 25 25.1	19.4	704	2000 AC ₁	2003 12 04.41412	08 38 42.88	+28 23 03.5	19.2	704
1999 YT ₆	2003 12 04.31484	05 07 48.04	+41 25 26.8	18.9	704	2000 AC ₁	2003 12 04.42606	08 38 42.52	+28 23 00.7	19.3	704
1999 YT ₆	2003 12 04.32702	05 07 47.19	+41 25 26.8	19.6	704	2000 AC ₁	2003 12 04.43808	08 38 42.14	+22 22 57.4	19.2	704
1999 YJ ₇	2003 12 01.26681	04 03 33.32	+16 09 03.6	18.7	704	2000 AO ₁	2003 11 18.29683	07 57 07.18	+22 04 45.3	18.4	R 699
1999 YJ ₇	2003 12 01.27962	04 03 32.49	+16 09 04.1	18.8	704	2000 AO ₁	2003 11 18.31687	07 57 07.68	+22 04 58.9		699
1999 YJ ₇	2003 12 01.29236	04 03 31.68	+16 09 04.7	19.0	704	2000 AO ₁	2003 11 18.33685	07 57 08.18	+22 05 12.1		699
1999 YJ ₇	2003 12 01.30520	04 03 30.85	+16 09 04.8	19.2	704	2000 AO ₁	2003 11 18.35681	07 57 08.57	+22 05 24.8		699
1999 YJ ₇	2003 12 01.31814	04 03 30.00	+16 09 05.0	18.8	704	2000 AO ₁	2003 12 04.33810	07 59 30.39	+25 36 38.6	18.3	704
1999 YJ ₇	2003 12 04.28871	04 00 31.95	+16 10 45.5	18.1	V 703	2000 AO ₁	2003 12 04.35036	07 59 30.23	+25 36 50.6	18.6	704
1999 YJ ₇	2003 12 04.29667	04 00 31.56	+16 10 45.9	18.2	V 703	2000 AO ₁	2003 12 04.36239	07 59 30.13	+25 37 01.6	18.6	704
1999 YJ ₇	2003 12 04.30463	04 00 31.27	+16 10 45.9	17.8	V 703	2000 AO ₁	2003 12 04.37446	07 59 30.03	+25 37 13.3	18.2	704
1999 YJ ₇	2003 12 04.31257	04 00 30.50	+16 10 46.0	17.9	V 703	2000 AO ₁	2003 12 04.38660	07 59 29.90	+25 37 23.6	18.2	704
1999 YM ₉	2003 11 15.12474	23 05 38.53	-01 56 11.1	19.2	R 699	2000 AR ₁	2003 11 29.45086	11 20 41.87	+00 06 16.9	19.4	704
1999 YM ₉	2003 11 15.13799	23 05 38.89	-01 56 07.7		699	2000 AR ₁	2003 11 29.46371	11 20 42.97	+00 06 06.5	19.8	704
1999 YM ₉	2003 11 15.15130	23 05 39.13	-01 56 05.4		699	2000 AR ₁	2003 11 29.47655	11 20 44.02	+00 05 58.6	19.8	704
1999 YM ₉	2003 11 15.16462	23 05 39.41	-01 56 03.7		699	2000 AR ₁	2003 11 29.48930	11 20 44.95	+00 05 49.6	20.2	704
1999 YA ₁₁	2003 11 21.27563	02 47 57.45	+07 50 15.0	18.6	R 699	2000 AR ₁	2003 11 29.50218	11 20 45.89	+00 05 41.8	19.5	704
1999 YA ₁₁	2003 11 21.28880	02 47 56.69	+07 50 13.3		699	2000 AK ₂	2003 11 30.12818	23 23 22.76	+06 58 57.1	18.0	704
1999 YA ₁₁	2003 11 21.30201	02 47 55.92	+07 50 11.9		699	2000 AK ₂	2003 11 30.14171	23 23 23.54	+06 59 01.9	18.2	704
1999 YA ₁₁	2003 11 21.31518	02 47 55.18	+07 50 11.4		699	2000 AK ₂	2003 11 30.15370	23 23 24.22	+06 59 06.2	17.9	704
1999 YA ₁₁	2003 11 30.20255	02 40 21.13	+07 42 35.8	19.3	704	2000 AK ₂	2003 11 30.16615	23 23 24.96	+06 59 10.3	18.0	704
1999 YA ₁₁	2003 11 30.21577	02 40 20.44	+07 42 37.5	19.1	704	2000 AK ₂	2003 11 30.18054	23 23 25.77	+06 59 15.4	17.8	704
1999 YA ₁₁	2003 11 30.22856	02 40 19.84	+07 42 35.6	19.7	704	2000 AE ₃	2003 11 30.13285	23 23 21.27	+10 43 12.5	19.4	704
1999 YA ₁₁	2003 11 30.24181	02 40 19.21	+07 42 36.0	19.5	704	2000 AE ₃	2003 11 30.14565	23 23 21.79	+10 43 13.1	19.9	704
1999 YA ₁₁	2003 11 30.25471	02 40 18.61	+07 42 37.2	19.5	704	2000 AE ₃	2003 11 30.15836	23 23 22.30	+10 43 14.2	20.1	704
1999 YA ₁₁	2003 12 01.13405	02 39 39.62	+07 42 38.5	19.6	V 703	2000 AE ₃	2003 11 30.17131	23 23 22.90	+10 43 16.0	20.1	704
1999 YA ₁₁	2003 12 01.16318	02 39 38.23	+07 42 39.6	18.4	V 703	2000 AQ ₄	2003 11 29.19429	03 12 20.35	+13 20 54.0	20.0	V 691
1999 YA ₁₁	2003 12 01.17800	02 39 37.52	+07 42 39.3	19.5	V 703	2000 AQ ₄	2003 11 29.22100	03 12 19.01	+13 20 47.7	19.8	V 691
1999 YA ₁₁	2003 12 01.19284	02 39 36.85	+07 42 39.6	18.8	V 703	2000 AQ ₄	2003 11 29.24807	03 12 17.64	+13 20 41.5	20.6	V 691
1999 YV ₁₁	2003 11 18.21877	02 05 34.74	+13 56 43.2	19.0	R 699	2000 AQ ₄	2003 11 30.11168	03 11 36.59	+13 17 21.7	18.6	V 703
1999 YV ₁₁	2003 11 18.23861	02 05 33.91	+13 56 38.1		699	2000 AQ ₄	2003 11 30.14338	03 11 35.13	+13 17 13.4	19.5	V 703
1999 YV ₁₁	2003 11 18.25851	02 05 33.00	+13 56 33.5		699	2000 AQ ₄	2003 11 30.15579	03 11 34.52	+13 17 11.7	19.1	V 703
1999 YV ₁₁	2003 11 18.27839	02 05 32.32	+13 56 27.6		699	2000 AQ ₄	2003 11 30.16830	03 11 33.85	+13 17 08.5	17.9	V 703
1999 YT ₁₅	2003 11 21.32526	02 53 43.26	+08 03 09.8	18.9	R 699	2000 AQ ₄	2003 12 01.20938	03 10 44.97	+13 13 14.6	19.3	704
1999 YT ₁₅	2003 11 21.33525	02 53 42.73	+08 03 08.0		699	2000 AQ ₄	2003 12 01.22240	03 10 44.40	+13 13 11.6	19.2	704
1999 YT ₁₅	2003 11 21.34511	02 53 42.06	+08 03 08.1		699	2000 AQ ₄	2003 12 01.23550	03 10 43.76	+13 13 08.8	19.3	704
1999 YT ₁₅	2003 11 21.37357	02 53 40.54	+08 03 05.4		699	2000 AQ ₄	2003 12 01.24838	03 10 43.17	+13 13 05.8	19.2	704
1999 YT ₁₅	2003 12 01.13405	02 45 19.03	+07 58 13.3	17.9	V 703	2000 AQ ₄	2003 12 01.26126	03 10 42.50	+13 13 02.9	19.2	704

2000 AY ₆	2003 12 01.22281	03 17 21.60	+15 30 22.2	19.3	704	2000 AN ₂₁	2003 11 30.35669	04 26 00.59	+24 05 19.9	18.3 V	691
2000 AY ₆	2003 12 01.23590	03 17 20.76	+15 30 23.2	19.1	704	2000 AN ₂₁	2003 11 30.38439	04 25 58.75	+24 05 19.6	18.3 V	691
2000 AY ₆	2003 12 01.24879	03 17 19.97	+15 30 24.3	19.3	704	2000 AN ₂₁	2003 11 30.41205	04 25 56.93	+24 05 19.3	18.3 V	691
2000 AY ₆	2003 12 01.26167	03 17 19.14	+15 30 24.7	19.0	704	2000 AY ₂₃	2003 11 30.35402	04 36 43.97	+26 46 33.9	18.5 V	691
2000 AY ₆	2003 12 04.22774	03 14 20.01	+15 33 42.8	18.3 V	703	2000 AY ₂₃	2003 11 30.38155	04 36 42.10	+26 46 32.1	18.8 V	691
2000 AY ₆	2003 12 04.23446	03 14 19.62	+15 33 43.5	18.7 V	703	2000 AY ₂₃	2003 11 30.40919	04 36 40.24	+26 46 30.4	18.5 V	691
2000 AY ₆	2003 12 04.24118	03 14 19.29	+15 33 43.7	18.5 V	703	2000 AY ₂₃	2003 12 04.27316	04 32 27.05	+26 42 11.4	18.4	704
2000 AY ₆	2003 12 04.24792	03 14 18.83	+15 33 44.3	18.9 V	703	2000 AY ₂₃	2003 12 04.28536	04 32 26.25	+26 42 10.0	19.1	704
2000 AK ₈	1999 12 15.32486	06 43 15.29	+28 08 06.6	19.0	704	2000 AY ₂₃	2003 12 04.29760	04 32 25.36	+26 42 09.8	19.0	704
2000 AK ₈	1999 12 15.35717	06 43 13.24	+28 08 17.1	19.5	704	2000 AY ₂₃	2003 12 04.30975	04 32 24.62	+26 42 08.5	18.8	704
2000 AK ₈	1999 12 15.37292	06 43 12.23	+28 08 22.9	19.2	704	2000 AY ₂₃	2003 12 04.32188	04 32 23.78	+26 42 07.1	18.5	704
2000 AK ₈	1999 12 15.38863	06 43 11.24	+28 08 27.5	19.1	704	2000 AG ₂₄	2003 11 30.26295	04 12 07.69	+10 18 57.1	18.7	704
2000 AS ₈	2003 11 28.06971	01 39 01.61	+11 29 50.2	19.5 V	691	2000 AG ₂₄	2003 11 30.27577	04 12 06.88	+10 18 59.2	18.6	704
2000 AS ₈	2003 11 28.09755	01 39 00.89	+11 29 51.4	19.6 V	691	2000 AG ₂₄	2003 11 30.28856	04 12 06.04	+10 19 01.7	18.9	704
2000 AS ₈	2003 11 28.12889	01 39 00.08	+11 29 52.9	19.6 V	691	2000 AG ₂₄	2003 11 30.30140	04 12 05.24	+10 19 03.4	18.8	704
2000 AS ₈	2003 11 30.19750	01 38 14.86	+11 31 41.2	19.6	704	2000 AG ₂₄	2003 11 30.31438	04 12 04.41	+10 19 05.1	18.7	704
2000 AS ₈	2003 11 30.22363	01 38 14.21	+11 31 42.9	19.7	704	2000 AG ₂₄	2003 12 01.21882	04 11 08.63	+10 21 30.9	17.8 V	703
2000 AS ₈	2003 11 30.23645	01 38 13.94	+11 31 44.0	20.3	704	2000 AG ₂₄	2003 12 01.23757	04 11 07.45	+10 21 32.7	18.1 V	703
2000 AZ ₈	2003 12 03.25788	03 52 33.61	+33 57 23.4	18.2	704	2000 AG ₂₄	2003 12 01.25593	04 11 06.27	+10 21 35.6	15.2 V	703
2000 AZ ₈	2003 12 03.27103	03 52 32.76	+33 57 17.3	19.2	704	2000 AG ₂₄	2003 12 01.27431	04 11 05.08	+10 21 38.5	16.0 V	703
2000 AZ ₈	2003 12 03.28414	03 52 31.92	+33 57 13.8	18.4	704	2000 AA ₂₅	2003 12 04.22715	02 36 42.39	+30 30 43.4	18.6	704
2000 AZ ₈	2003 12 03.31021	03 52 30.21	+33 57 04.3	18.4	704	2000 AA ₂₅	2003 12 04.23915	02 36 42.17	+30 30 33.9	18.6	704
2000 AA ₁₀	2003 12 03.26397	05 15 35.12	+32 09 28.2	18.5	704	2000 AA ₂₅	2003 12 04.25120	02 36 41.88	+30 30 25.7	18.8	704
2000 AA ₁₀	2003 12 03.27725	05 15 34.18	+32 09 26.9	18.3	704	2000 AA ₂₅	2003 12 04.26335	02 36 41.54	+30 30 18.0	18.7	704
2000 AA ₁₀	2003 12 03.29028	05 15 33.23	+32 09 26.0	18.6	704	2000 AK ₂₇	2003 11 18.20639	01 21 15.45	+03 14 13.6	19.1 R	699
2000 AA ₁₀	2003 12 03.30317	05 15 32.19	+32 09 25.4	18.4	704	2000 AK ₂₇	2003 11 18.22619	01 21 14.89	+03 14 14.0		699
2000 AA ₁₀	2003 12 03.31629	05 15 31.32	+32 09 23.8	18.7	704	2000 AK ₂₇	2003 11 18.24604	01 21 14.28	+03 14 17.2		699
2000 AF ₁₀	2003 12 01.20655	02 32 34.35	+15 40 05.7	18.0	704	2000 AK ₂₇	2003 11 18.26598	01 21 13.82	+03 14 19.0		699
2000 AF ₁₀	2003 12 01.21948	02 32 33.72	+15 40 05.3	18.0	704	2000 AK ₂₇	2003 11 21.21533	01 20 06.69	+03 21 00.5	18.7 R	699
2000 AF ₁₀	2003 12 01.23256	02 32 33.10	+15 40 05.5	18.5	704	2000 AK ₂₇	2003 11 21.22850	01 20 06.46	+03 21 02.4		699
2000 AF ₁₀	2003 12 01.24543	02 32 32.50	+15 40 05.0	18.1	704	2000 AK ₂₇	2003 11 21.24168	01 20 06.10	+03 21 04.5		699
2000 AF ₁₀	2003 12 01.25837	02 32 31.91	+15 40 05.4	17.9	704	2000 AK ₂₇	2003 11 21.25492	01 20 05.84	+03 21 06.3		699
2000 AU ₁₀	2003 11 29.19092	02 08 08.16	+01 37 28.7	18.2	704	2000 AQ ₂₇	2003 12 04.32819	05 36 33.51	+26 40 56.4	18.4	704
2000 AU ₁₀	2003 11 29.20415	02 08 07.73	+01 37 35.0	18.2	704	2000 AQ ₂₇	2003 12 04.34052	05 36 32.74	+26 40 58.5	18.9	704
2000 AU ₁₀	2003 11 29.21737	02 08 07.24	+01 37 39.8	18.5	704	2000 AQ ₂₇	2003 12 04.36458	05 36 31.13	+26 41 01.6	20.2	704
2000 AU ₁₀	2003 11 29.23052	02 08 06.83	+01 37 46.2	18.6	704	2000 AQ ₂₇	2003 12 04.37666	05 36 30.26	+26 41 03.3	19.1	704
2000 AU ₁₀	2003 11 29.24360	02 08 06.36	+01 37 51.6	18.2	704	2000 AB ₂₈	2003 12 01.32831	05 55 24.34	+15 54 12.1	18.8	704
2000 AU ₁₀	2003 12 01.16029	02 07 09.81	+01 51 48.0	19.3 R	683	2000 AB ₂₈	2003 12 01.34121	05 55 23.65	+15 54 14.0	19.6	704
2000 AU ₁₀	2003 12 01.17371	02 07 09.40	+01 51 53.1	20.7 R	683	2000 AB ₂₈	2003 12 01.35417	05 55 23.01	+15 54 16.0	19.5	704
2000 AU ₁₀	2003 12 01.18707	02 07 08.91	+01 51 59.3	19.9 R	683	2000 AB ₂₈	2003 12 01.36712	05 55 22.24	+15 54 18.6	19.6	704
2000 AV ₁₁	2003 11 28.47690	10 25 56.11	+09 24 07.1	19.8 R	699	2000 AB ₂₈	2003 12 01.38001	05 55 21.60	+15 54 19.8	19.3	704
2000 AV ₁₁	2003 11 28.48359	10 25 56.46	+09 24 03.0		699	2000 AT ₂₈	2003 11 29.45389	10 16 48.86	+15 53 26.1	20.0 V	703
2000 AV ₁₁	2003 11 28.49018	10 25 56.94	+09 24 00.2		699	2000 AT ₂₈	2003 11 29.46970	10 16 49.85	+15 53 22.6	19.0 V	703
2000 AV ₁₁	2003 11 28.49755	10 25 57.35	+09 23 58.8		699	2000 AT ₂₈	2003 11 29.48544	10 16 50.80	+15 53 21.4	20.4 V	703
2000 AV ₁₁	2003 11 30.46779	10 28 13.17	+09 07 50.2	20.4 V	691	2000 AT ₂₈	2003 11 29.50115	10 16 51.63	+15 53 20.1	20.1 V	703
2000 AV ₁₁	2003 11 30.48938	10 28 14.58	+09 07 40.0	20.6 V	691	2000 AT ₂₈	2003 12 01.40219	10 18 48.08	+15 50 05.9	19.4	704
2000 AV ₁₁	2003 11 30.51105	10 28 16.01	+09 07 29.4	20.6 V	691	2000 AT ₂₈	2003 12 01.42825	10 18 49.70	+15 50 02.6	19.9	704
2000 AB ₁₂	2003 11 29.25435	04 30 38.66	+27 10 39.1	18.3	704	2000 AT ₂₈	2003 12 01.44117	10 18 50.35	+15 50 02.0	19.7	704
2000 AB ₁₂	2003 11 29.26706	04 30 37.72	+27 10 37.6	19.0	704	2000 AT ₂₈	2003 12 01.45399	10 18 51.28	+15 50 00.2	20.0	704
2000 AB ₁₂	2003 11 29.27991	04 30 36.87	+27 10 35.7	19.2	704	2000 AL ₃₀	2003 11 29.25465	04 58 02.26	+20 42 39.3	17.7	704
2000 AB ₁₂	2003 11 29.29265	04 30 35.97	+27 10 34.2	19.1	704	2000 AL ₃₀	2003 11 29.26734	04 58 01.53	+20 42 41.2	17.8	704
2000 AB ₁₂	2003 11 29.30553	04 30 35.06	+27 10 32.4	18.7	704	2000 AL ₃₀	2003 11 29.28019	04 58 00.74	+20 42 42.7	18.2	704
2000 AB ₁₂	2003 12 04.27226	04 25 02.44	+26 58 28.2	18.6	704	2000 AL ₃₀	2003 11 29.29293	04 58 00.20	+20 42 44.7	19.2	704
2000 AB ₁₂	2003 12 04.28445	04 25 01.60	+26 58 25.9	19.2	704	2000 AL ₃₀	2003 12 01.24542	04 56 08.78	+20 46 25.8	18.2	704
2000 AB ₁₂	2003 12 04.29663	04 25 00.77	+26 58 24.3	19.2	704	2000 AL ₃₀	2003 12 01.26606	04 56 07.31	+20 46 31.3	18.0	704
2000 AB ₁₂	2003 12 04.30884	04 24 59.93	+26 58 22.8	19.0	704	2000 AL ₃₀	2003 12 01.26899	04 56 07.03	+20 46 31.6	18.2	704
2000 AB ₁₂	2003 12 04.32097	04 24 59.12	+26 58 20.1	18.9	704	2000 AL ₃₀	2003 12 01.27861	04 56 06.55	+20 46 32.9	18.1	704
2000 AM ₁₂	2003 12 04.27718	05 27 24.91	+28 57 18.6	18.0	704	2000 AL ₃₀	2003 12 01.28154	04 56 06.65	+20 46 29.3	18.1	704
2000 AM ₁₂	2003 12 04.28942	05 27 24.11	+28 57 18.8	18.3	704	2000 AL ₃₀	2003 12 01.29127	04 56 05.69	+20 46 34.1	18.1	704
2000 AM ₁₂	2003 12 04.30157	05 27 23.29	+28 57 18.8	18.6	704	2000 AL ₃₀	2003 12 01.29424	04 56 05.50	+20 46 34.1	17.8	704
2000 AM ₁₂	2003 12 04.31373	05 27 22.44	+28 57 16.8	19.3	704	2000 AL ₃₀	2003 12 01.30461	04 56 04.84	+20 46 39.7	17.7	704
2000 AM ₁₂	2003 12 04.32582	05 27 21.68	+28 57 18.9	18.2	704	2000 AX ₃₀	2003 12 04.22194	01 29 29.80	+28 57 21.2	18.8	704
2000 AP ₁₂	2003 12 04.27586	05 11 35.09	+26 51 08.9	18.0	704	2000 AX ₃₀	2003 12 04.23400	01 29 29.53	+28 57 14.7	19.1	704
2000 AP ₁₂	2003 12 04.28804	05 11 34.23	+26 51 07.1	18.3	704	2000 AX ₃₀	2003 12 04.24599	01 29 29.31	+28 57 10.2	19.5	704
2000 AP ₁₂	2003 12 04.30022	05 11 33.32	+26 51 05.4	18.8	704	2000 AL ₃₂	2003 11 30.27063	05 32 20.36	+11 14 29.4	18.4	704
2000 AP ₁₂	2003 12 04.31242	05 11 32.47	+26 51 04.4	19.3	704	2000 AL ₃₂	2003 11 30.28340	05 32 19.62	+11 14 31.9	18.3	704
2000 AP ₁₂	2003 12 04.32450	05 11 31.66	+26 51 02.7	19.0	704	2000 AL ₃₂	2003 11 30.29624	05 32 18.89	+11 14 35.8	17.7	704
2000 AW ₁₃	2003 12 01.26789	04 17 38.56	+16 39 41.6	18.6	704	2000 AL ₃₂	2003 11 30.30898	05 32 18.09	+11 14 39.5	17.7	704
2000 AW ₁₃	2003 12 01.28070	04 17 37.60	+16 39 46.9	19.2	704	2000 AL ₃₂	2003 11 30.32202	05 32 17.28	+11 14 42.7	17.4	704
2000 AW ₁₃	2003 12 01.29344	04 17 36.70	+16 39 51.6	18.9	704	2000 AL ₃₂ </					

2000 AV ₃₇	2003 12 03.29610	05 12 43.22	+14 07 10.5	19.8	704	2000 AR ₅₀	2003 12 01.39363	08 16 06.28	+15 42 59.2	17.5 V	703
2000 AV ₃₇	2003 12 03.30904	05 12 42.30	+14 07 15.2	19.3	704	2000 AR ₅₀	2003 12 01.41260	08 16 06.47	+15 42 55.5	18.2 V	703
2000 AV ₃₇	2003 12 04.26663	05 11 41.31	+14 11 51.4	19.0	704	2000 AR ₅₀	2003 12 01.43147	08 16 06.64	+15 42 53.2	17.6 V	703
2000 AV ₃₇	2003 12 04.27890	05 11 40.45	+14 11 55.8	19.6	704	2000 AR ₅₀	2003 12 01.45034	08 16 06.76	+15 42 49.4	18.0 V	703
2000 AV ₃₇	2003 12 04.29108	05 11 39.61	+14 11 59.2	19.6	704	2000 AW ₅₀	2003 12 04.23299	01 15 30.43	+28 42 53.5	19.4	704
2000 AV ₃₇	2003 12 04.31540	05 11 37.99	+14 12 06.4	19.2	704	2000 AW ₅₀	2003 12 04.24498	01 15 30.39	+28 42 48.4	19.0	704
2000 AX ₃₇	2003 11 18.20722	01 40 20.82	+01 47 40.5	18.7 R	699	2000 AW ₅₀	2003 12 04.25712	01 15 30.39	+28 42 42.8	19.2	704
2000 AX ₃₇	2003 11 18.22702	01 40 20.15	+01 47 41.7		699	2000 AO ₅₁	2003 12 04.27017	03 50 01.56	+27 04 30.7	18.4	704
2000 AX ₃₇	2003 11 18.24687	01 40 19.43	+01 47 42.0		699	2000 AO ₅₁	2003 12 04.28243	03 50 00.79	+27 04 26.6	18.3	704
2000 AX ₃₇	2003 11 18.26682	01 40 18.75	+01 47 43.5		699	2000 AO ₅₁	2003 12 04.29461	03 50 00.07	+27 04 22.0	18.5	704
2000 AB ₃₈	2003 11 21.27401	02 41 01.88	+06 58 17.4	19.1 R	699	2000 AO ₅₁	2003 12 04.30682	03 49 59.34	+27 04 15.5	18.7	704
2000 AB ₃₈	2003 11 21.28717	02 41 01.20	+06 58 15.2		699	2000 AO ₅₁	2003 12 04.31895	03 49 58.66	+27 04 12.2	18.5	704
2000 AB ₃₈	2003 11 21.30037	02 41 00.50	+06 58 16.3		699	2000 AR ₅₁	2003 12 04.33116	06 21 45.22	+30 05 55.1	18.7	704
2000 AB ₃₈	2003 11 21.31355	02 40 59.87	+06 58 14.2		699	2000 AR ₅₁	2003 12 04.34346	06 21 44.43	+30 05 55.9	18.8	704
2000 AE ₃₈	2003 12 01.32177	07 22 19.02	+19 23 04.0	19.6	704	2000 AR ₅₁	2003 12 04.35552	06 21 43.65	+30 05 56.4	19.0	704
2000 AE ₃₈	2003 12 01.35119	07 22 18.01	+19 23 14.4	19.3	704	2000 AR ₅₁	2003 12 04.36751	06 21 42.98	+30 05 55.7	19.0	704
2000 AE ₃₈	2003 12 01.38168	07 22 17.17	+19 23 22.8	19.7	704	2000 AR ₅₁	2003 12 04.37966	06 21 42.19	+30 05 56.4	19.3	704
2000 AD ₃₉	2003 11 23.18583	00 33 45.60	-09 00 27.3	18.8 R	699	2000 AY ₅₁	2003 12 03.32674	07 09 05.74	+33 29 43.4	18.7	704
2000 AD ₃₉	2003 11 23.19822	00 33 45.67	-09 00 22.4		699	2000 AY ₅₁	2003 12 03.34025	07 09 05.22	+33 29 47.7	19.1	704
2000 AD ₃₉	2003 11 23.21058	00 33 45.81	-09 00 16.1		699	2000 AY ₅₁	2003 12 03.35530	07 09 04.58	+33 29 52.0	18.9	704
2000 AD ₃₉	2003 11 23.22306	00 33 45.79	-09 00 09.5		699	2000 AY ₅₁	2003 12 03.36817	07 09 04.09	+33 29 55.7	18.9	704
2000 AF ₄₀	2003 12 04.33116	06 20 44.30	+30 05 26.4	18.4	704	2000 AY ₅₁	2003 12 03.38103	07 09 03.54	+33 29 59.7	18.4	704
2000 AF ₄₀	2003 12 04.34346	06 20 43.72	+30 05 29.6	18.9	704	2000 AC ₅₂	2003 11 28.10798	22 59 46.33	-14 44 07.2	19.1 R	699
2000 AF ₄₀	2003 12 04.35552	06 20 43.14	+30 05 32.2	19.3	704	2000 AC ₅₂	2003 11 28.11792	22 59 46.69	-14 44 00.2		699
2000 AS ₄₀	2003 12 01.08472	02 41 09.11	+23 00 39.8	18.7 V	691	2000 AC ₅₂	2003 11 28.12792	22 59 47.13	-14 43 54.3		699
2000 AS ₄₀	2003 12 01.11174	02 41 07.94	+23 00 34.1	19.1 V	691	2000 AC ₅₂	2003 11 28.13803	22 59 47.58	-14 43 47.0		699
2000 AS ₄₀	2003 12 01.13891	02 41 06.74	+23 00 28.4	18.6 V	691	2000 AS ₅₂	2003 12 01.33898	04 19 20.57	+24 29 52.9	17.8 V	691
2000 AU ₄₀	2003 12 01.35620	08 07 57.80	+21 30 39.4	18.1 V	703	2000 AS ₅₂	2003 12 01.36690	04 19 18.78	+24 29 46.6	17.8 V	691
2000 AU ₄₀	2003 12 01.40116	08 07 57.64	+21 30 50.1	17.2 V	703	2000 AS ₅₂	2003 12 01.39486	04 19 16.97	+24 29 39.2	17.8 V	691
2000 AU ₄₀	2003 12 01.42012	08 07 57.49	+21 30 53.1	18.6 V	703	2000 AT ₅₂	2003 11 30.07513	22 38 02.01	+09 50 33.2	19.1	704
2000 AU ₄₀	2003 12 01.43896	08 07 57.38	+21 30 58.4	18.5 V	703	2000 AT ₅₂	2003 11 30.08900	22 38 03.33	+09 50 32.8	19.4	704
2000 AU ₄₀	2003 12 03.32863	07 29 48.88	+32 29 58.2	18.8	704	2000 AT ₅₂	2003 11 30.11511	22 38 05.76	+09 50 32.3	20.1	704
2000 AV ₄₀	2003 12 03.34225	07 29 48.40	+32 30 00.1	18.8	704	2000 AT ₅₂	2003 11 30.12867	22 38 07.09	+09 50 31.9	19.2	704
2000 AV ₄₀	2003 12 03.35719	07 29 47.89	+32 30 01.2	18.8	704	2000 AC ₅₃	2003 11 29.19451	02 51 39.97	+01 51 56.9	19.0	704
2000 AV ₄₀	2003 12 03.37007	07 29 47.48	+32 30 02.9	19.2	704	2000 AC ₅₃	2003 11 29.20765	02 51 39.25	+01 52 09.4	19.1	704
2000 AV ₄₀	2003 12 03.38292	07 29 47.03	+32 30 03.8	18.5	704	2000 AC ₅₃	2003 11 29.22079	02 51 38.54	+01 52 21.6	19.4	704
2000 AA ₄₁	2003 11 30.47213	11 47 17.03	+07 50 51.8	19.8	704	2000 AC ₅₃	2003 11 29.23406	02 51 37.64	+01 52 35.2	18.9	704
2000 AA ₄₁	2003 11 30.48507	11 47 18.13	+07 50 47.0	19.1	704	2000 AC ₅₃	2003 11 29.24712	02 51 36.95	+01 52 47.5	19.1	704
2000 AA ₄₁	2003 11 30.49797	11 47 19.28	+07 50 43.0	19.3	704	2000 AK ₅₃	2003 12 04.27276	04 28 35.89	+31 11 45.6	19.0	704
2000 AM ₄₂	2003 12 01.46837	13 09 15.22	+13 41 30.5	18.4	704	2000 AK ₅₃	2003 12 04.28496	04 28 35.04	+31 11 43.6	19.1	704
2000 AM ₄₂	2003 12 01.49378	13 09 18.68	+13 41 18.4	19.1	704	2000 AK ₅₃	2003 12 04.30935	04 28 33.44	+31 11 37.5	19.4	704
2000 AM ₄₂	2003 12 01.50672	13 09 20.47	+13 41 11.9	18.7	704	2000 AK ₅₃	2003 12 04.32147	04 28 32.58	+31 11 35.8	19.3	704
2000 AG ₄₃	2003 12 01.39653	09 15 41.76	+16 52 44.0	19.0	704	2000 AO ₅₃	2003 12 01.34180	04 14 31.27	+23 20 32.0	19.2 V	691
2000 AG ₄₃	2003 12 01.40962	09 15 42.22	+16 52 46.6	19.3	704	2000 AO ₅₃	2003 12 01.36980	04 14 29.50	+23 20 27.4	19.2 V	691
2000 AG ₄₃	2003 12 01.42255	09 15 42.60	+16 52 50.5	19.2	704	2000 AO ₅₃	2003 12 01.39766	04 14 27.74	+23 20 22.7	19.1 V	691
2000 AG ₄₃	2003 12 01.43556	09 15 43.04	+16 52 53.4	18.9	704	2000 AQ ₅₃	2003 11 21.50255	10 24 51.85	+12 28 17.4	19.2 R	699
2000 AG ₄₃	2003 12 01.44841	09 15 43.42	+16 52 57.5	18.9	704	2000 AQ ₅₃	2003 11 21.51168	10 24 52.48	+12 28 15.8		699
2000 AL ₄₄	2003 11 30.36226	04 30 15.06	+21 49 53.9	20.3 V	691	2000 AQ ₅₃	2003 11 21.52077	10 24 53.09	+12 28 15.1		699
2000 AL ₄₄	2003 11 30.38988	04 30 13.33	+21 49 51.6	20.2 V	691	2000 AQ ₅₃	2003 11 21.52989	10 24 53.96	+12 28 12.6		699
2000 AL ₄₄	2003 11 30.41765	04 30 11.62	+21 49 49.0	20.3 V	691	2000 AW ₅₃	2003 12 01.32022	07 06 41.56	+19 06 07.8	18.6	704
2000 AL ₄₄	2003 12 01.35586	04 29 15.25	+21 48 30.7	19.9 V	291	2000 AW ₅₃	2003 12 01.34997	07 06 40.76	+19 06 10.9	19.6	704
2000 AL ₄₄	2003 12 01.38048	04 29 13.75	+21 48 28.5	20.0 V	291	2000 AW ₅₃	2003 12 01.36459	07 06 40.33	+19 06 10.5	19.1	704
2000 AL ₄₄	2003 12 01.41154	04 29 11.82	+21 48 25.8	19.9 V	291	2000 AW ₅₃	2003 12 01.38071	07 06 39.96	+19 06 13.6	18.7	704
2000 AC ₄₅	2003 11 30.11393	02 50 15.70	+11 49 52.5	19.7 V	703	2000 AW ₅₃	2003 12 03.34149	07 05 52.38	+19 10 21.4	18.2	704
2000 AC ₄₅	2003 11 30.14564	02 50 14.44	+11 49 54.9	19.4 V	703	2000 AW ₅₃	2003 12 03.35263	07 05 52.12	+19 10 18.9	18.9	704
2000 AC ₄₅	2003 11 30.15807	02 50 13.86	+11 49 54.5	19.1 V	703	2000 AW ₅₃	2003 12 03.38602	07 05 51.05	+19 10 26.0	18.9	704
2000 AC ₄₅	2003 11 30.17056	02 50 13.35	+11 49 53.9	19.4 V	703	2000 AW ₅₃	2003 12 03.38813	07 05 51.04	+19 10 27.7	18.4	704
2000 AC ₄₅	2003 11 30.20326	02 50 11.85	+11 49 56.7	18.7	704	2000 AW ₅₃	2003 12 03.40102	07 05 50.62	+19 10 29.3	18.4	704
2000 AC ₄₅	2003 11 30.21645	02 50 11.29	+11 49 57.2	19.3	704	2000 AW ₅₃	2003 12 03.41434	07 05 50.24	+19 10 31.1	18.4	704
2000 AC ₄₅	2003 11 30.22924	02 50 10.81	+11 50 00.7	20.1	704	2000 AW ₅₃	2003 12 03.42747	07 05 49.88	+19 10 32.7	18.4	704
2000 AC ₄₅	2003 11 30.25539	02 50 09.63	+11 49 57.8	19.2	704	2000 AW ₅₃	2003 12 03.44050	07 05 49.51	+19 10 34.6	18.2	704
2000 AS ₄₅	2003 11 29.25435	04 29 27.70	+27 47 41.1	19.0	704	2000 AW ₅₃	2003 12 04.38712	07 05 23.74	+19 12 43.2	18.5	704
2000 AS ₄₅	2003 11 29.26706	04 29 26.79	+27 47 36.1	19.3	704	2000 AW ₅₃	2003 12 04.39919	07 05 23.33	+19 12 45.1	18.5	704
2000 AS ₄₅	2003 11 29.27991	04 29 25.89	+27 47 33.6	19.2	704	2000 AW ₅₃	2003 12 04.41135	07 05 22.98	+19 12 46.6	18.6	704
2000 AS ₄₅	2003 11 29.29265	04 29 25.07	+27 47 28.3	19.1	704	2000 AW ₅₃	2003 12 04.42329	07 05 22.61	+19 12 48.4	18.8	704
2000 AS ₄₅	2003 11 29.30553	04 29 24.21	+27 47 23.6	19.3	704	2000 AW ₅₃	2003 12 04.43523	07 05 22.24	+19 12 49.7	18.9	704
2000 AS ₄₅	2003 12 04.27226	04 23 58.09	+27 19 42.9	18.7	704	2000 AE ₅₅	2003 11 30.33830	06 04 21.10	+12 08 07.2	19.0	704
2000 AS ₄₅	2003 12 04.28445	04 23 57.23	+27 19 38.4	18.9	704	2000 AE ₅₅	2003 11 30.35154	06 04 20.54	+12 08 06.2	18.6	704
2000 AS ₄₅	2003 12 04.29663	04 23 56.40	+27 19 33.9	19.0	704	2000 AE ₅₅	2003 11 30.36444	06 04 19.82	+12 08 09.9	18.3	704
2000 AS ₄₅	2003 12 04.30884	04 23 55.62	+27 19 30.0	19.1	704	2000 AE ₅₅	20				

2000 AV ₅₉	2003 12 01.34712	07 10 55.53	+15 34 12.2	19.5	704	2000 AX ₆₉	2003 11 30.21427	02 24 46.19	+10 13 41.2	17.9	704
2000 AV ₅₉	2003 12 01.37291	07 10 54.76	+15 34 16.1	19.3	704	2000 AX ₆₉	2003 11 30.22720	02 24 45.81	+10 13 38.6	17.6	704
2000 AV ₅₉	2003 12 01.38588	07 10 54.33	+15 34 18.7	19.5	704	2000 AX ₆₉	2003 11 30.24045	02 24 45.40	+10 13 36.0	17.5	704
2000 AZ ₆₁	2003 12 03.21039	02 37 19.73	+37 15 06.1	17.2 R	699	2000 AX ₆₉	2003 11 30.25335	02 24 45.05	+10 13 32.8	18.1	704
2000 AZ ₆₁	2003 12 03.23220	02 37 19.09	+37 14 53.0		699	2000 AX ₆₉	2003 12 01.12996	02 24 23.23	+10 10 34.5	17.2 V	703
2000 AZ ₆₁	2003 12 03.25399	02 37 18.41	+37 14 39.5		699	2000 AX ₆₉	2003 12 01.15977	02 24 22.41	+10 10 28.4	17.5 V	703
2000 AZ ₆₁	2003 12 03.27587	02 37 17.73	+37 14 26.6		699	2000 AX ₆₉	2003 12 01.17461	02 24 22.07	+10 10 25.8	17.7 V	703
2000 AE ₆₂	2003 11 29.44767	10 46 49.50	+02 22 23.9	19.1	704	2000 AX ₆₉	2003 12 01.18942	02 24 21.58	+10 10 23.1	17.5 V	703
2000 AE ₆₂	2003 11 29.46049	10 46 50.24	+02 22 14.0	19.4	704	2000 AY ₆₉	2003 11 30.21836	03 08 59.14	+09 45 42.1	20.4	704
2000 AE ₆₂	2003 11 29.47341	10 46 50.73	+02 22 04.1	19.4	704	2000 AY ₆₉	2003 11 30.23115	03 08 58.45	+09 45 38.7	19.8	704
2000 AE ₆₂	2003 11 29.48619	10 46 51.33	+02 21 54.1	19.6	704	2000 AY ₆₉	2003 11 30.24449	03 08 57.78	+09 45 38.7	19.3	704
2000 AE ₆₂	2003 11 29.49900	10 46 51.92	+02 21 45.5	19.3	704	2000 AY ₆₉	2003 11 30.25738	03 08 57.16	+09 45 37.2	19.6	704
2000 AS ₆₃	2003 12 01.33208	06 42 30.99	+14 26 57.0	18.5	704	2000 AZ ₆₉	2003 11 30.21781	03 06 24.59	+08 47 46.8	19.0	704
2000 AS ₆₃	2003 12 01.34510	06 42 30.51	+14 26 58.1	18.5	704	2000 AZ ₆₉	2003 11 30.21880	03 06 24.59	+08 47 45.9	18.8 V	703
2000 AS ₆₃	2003 12 01.35797	06 42 29.97	+14 27 00.6	18.7	704	2000 AZ ₆₉	2003 11 30.23060	03 06 23.98	+08 47 45.9	19.7	704
2000 AS ₆₃	2003 12 01.37089	06 42 29.49	+14 27 01.4	18.8	704	2000 AZ ₆₉	2003 11 30.23594	03 06 23.64	+08 47 44.4	19.0 V	703
2000 AS ₆₃	2003 12 01.38380	06 42 29.00	+14 27 02.9	18.9	704	2000 AZ ₆₉	2003 11 30.24395	03 06 23.30	+08 47 45.5	19.2	704
2000 AZ ₆₃	2003 12 04.44739	08 57 57.95	+22 29 59.1	19.3	704	2000 AZ ₆₉	2003 11 30.25302	03 06 22.75	+08 47 43.7	19.4 V	703
2000 AZ ₆₃	2003 12 04.45980	08 57 58.20	+22 29 57.4	19.5	704	2000 AZ ₆₉	2003 11 30.25675	03 06 22.64	+08 47 45.1	19.0	704
2000 AZ ₆₃	2003 12 04.47194	08 57 58.49	+22 29 56.8	19.3	704	2000 AZ ₆₉	2003 11 30.27010	03 06 21.87	+08 47 42.9	18.6 V	703
2000 AZ ₆₃	2003 12 04.48437	08 57 58.72	+22 29 55.3	18.9	704	2000 AB ₇₀	2003 11 23.24224	02 30 06.32	+00 16 03.3	18.3 R	699
2000 AZ ₆₃	2003 12 04.49677	08 57 59.00	+22 29 54.0	19.0	704	2000 AB ₇₀	2003 11 23.25549	02 30 05.69	+00 16 06.2		699
2000 AN ₆₄	2003 12 03.19696	02 35 47.18	+29 47 29.2	17.6 R	699	2000 AB ₇₀	2003 11 23.26870	02 30 05.12	+00 16 08.8		699
2000 AN ₆₄	2003 12 03.21874	02 35 46.34	+29 47 21.0		699	2000 AB ₇₀	2003 11 23.28193	02 30 04.51	+00 16 11.1		699
2000 AN ₆₄	2003 12 03.24051	02 35 45.59	+29 47 14.9		699	2000 AB ₇₀	2003 11 29.21836	02 26 26.31	+00 36 50.3	19.6	704
2000 AN ₆₄	2003 12 03.26237	02 35 44.75	+29 47 08.6		699	2000 AB ₇₀	2003 11 29.23151	02 26 25.76	+00 36 53.2	19.2	704
2000 AN ₆₄	2003 12 04.21441	02 35 13.11	+29 42 02.4	18.3	704	2000 AB ₇₀	2003 11 29.24467	02 26 25.31	+00 36 56.7	19.5	704
2000 AN ₆₄	2003 12 04.22640	02 35 12.72	+29 41 58.4	18.1	704	2000 AE ₇₆	2003 12 01.33795	07 53 32.25	+14 43 01.5	19.0	704
2000 AN ₆₄	2003 12 04.23844	02 35 12.32	+29 41 54.7	18.3	704	2000 AE ₇₆	2003 12 01.35091	07 53 31.95	+14 43 02.4	19.5	704
2000 AN ₆₄	2003 12 04.25049	02 35 11.89	+29 41 50.4	18.4	704	2000 AE ₇₆	2003 12 01.36385	07 53 31.74	+14 43 03.6	19.8	704
2000 AN ₆₄	2003 12 04.26265	02 35 11.45	+29 41 46.7	18.1	704	2000 AE ₇₆	2003 12 01.38964	07 53 31.17	+14 43 04.1	19.7	704
2000 AK ₆₅	2002 10 08.26509	01 07 21.96	-15 32 52.0	19.7	644	2000 AP ₇₆	2003 12 01.27333	05 23 33.34	+16 05 16.4	17.8	704
2000 AK ₆₅	2002 10 08.28635	01 07 20.82	-15 32 59.5	19.6	644	2000 AP ₇₆	2003 12 01.28618	05 23 32.58	+16 05 15.8	17.7	704
2000 AK ₆₅	2002 10 08.30784	01 07 19.61	-15 33 07.5	19.6	644	2000 AP ₇₆	2003 12 01.29892	05 23 31.80	+16 05 15.3	18.1	704
2000 AK ₆₅	2003 12 01.39869	09 38 09.66	+14 17 24.4	19.0	704	2000 AP ₇₆	2003 12 01.31183	05 23 31.03	+16 05 14.1	18.1	704
2000 AK ₆₅	2003 12 01.41178	09 38 10.40	+14 17 26.6	20.0	704	2000 AP ₇₆	2003 12 01.32468	05 23 30.31	+16 05 13.2	18.5	704
2000 AK ₆₅	2003 12 01.42471	09 38 11.15	+14 17 27.7	19.0	704	2000 AP ₇₆	2003 12 04.27355	05 20 40.29	+16 02 09.7	18.1	704
2000 AK ₆₅	2003 12 01.43773	09 38 11.68	+14 17 29.9	19.5	704	2000 AP ₇₆	2003 12 04.28511	05 20 39.57	+16 02 09.1	18.5	704
2000 AK ₆₅	2003 12 01.45057	09 38 12.42	+14 17 31.4	19.6	704	2000 AP ₇₆	2003 12 04.29654	05 20 38.85	+16 02 08.9	18.4	704
2000 AX ₆₅	2003 12 01.27535	05 46 35.37	+15 09 00.5	18.5	704	2000 AP ₇₆	2003 12 04.30792	05 20 38.18	+16 02 07.9	18.5	704
2000 AX ₆₅	2003 12 01.28820	05 46 34.74	+15 09 02.1	19.4	704	2000 AP ₇₆	2003 12 04.31926	05 20 37.58	+16 02 07.2	19.4	704
2000 AX ₆₅	2003 12 01.32670	05 46 32.67	+15 09 07.1	18.9	704	2000 AG ₇₇	2003 12 01.39557	09 01 15.08	+14 24 14.1	19.0	704
2000 AT ₆₆	2003 12 01.27104	04 54 18.48	+15 27 07.1	19.3	704	2000 AG ₇₇	2003 12 01.42160	09 01 15.99	+14 24 11.5	19.5	704
2000 AT ₆₆	2003 12 01.28382	04 54 17.65	+15 27 07.9	19.1	704	2000 AG ₇₇	2003 12 01.43461	09 01 16.44	+14 24 11.6	19.7	704
2000 AT ₆₆	2003 12 01.29661	04 54 16.90	+15 27 07.8	19.6	704	2000 AG ₇₇	2003 12 01.44745	09 01 16.85	+14 24 10.5	19.3	704
2000 AT ₆₆	2003 12 01.30954	04 54 16.17	+15 27 07.5	19.9	704	2000 AG ₇₈	2003 11 30.26542	04 38 31.55	+10 21 01.2	18.6	704
2000 AT ₆₆	2003 12 01.32239	04 54 15.36	+15 27 07.8	19.7	704	2000 AG ₇₈	2003 11 30.27824	04 38 30.80	+10 21 01.6	17.6	704
2000 AD ₆₇	2002 09 16.46076	23 49 55.61	-10 19 48.2	20.0	644	2000 AG ₇₈	2003 11 30.29106	04 38 30.05	+10 21 02.7	17.6	704
2000 AD ₆₇	2002 09 16.47130	23 49 55.12	-10 19 52.0	19.8	644	2000 AO ₇₈	2003 11 30.27298	03 35 55.94	+14 59 45.1	18.0 V	691
2000 AD ₆₇	2002 09 16.48290	23 49 54.60	-10 19 55.7	20.1	644	2000 AO ₇₈	2003 11 30.30034	03 35 54.55	+14 59 37.5	17.9 V	691
2000 AD ₆₇	2003 11 19.29739	03 56 23.93	+12 36 01.4	19.4 R	699	2000 AO ₇₈	2003 11 30.32835	03 35 53.14	+14 59 29.6	17.9 V	691
2000 AD ₆₇	2003 11 19.31330	03 56 23.16	+12 35 59.3		699	2000 AO ₇₈	2003 12 01.21113	03 35 12.03	+14 55 28.3	17.8	704
2000 AD ₆₇	2003 11 19.32911	03 56 22.34	+12 35 57.0		699	2000 AO ₇₈	2003 12 01.22416	03 35 11.40	+14 55 24.9	18.1	704
2000 AD ₆₇	2003 11 19.34477	03 56 21.45	+12 35 55.3		699	2000 AO ₇₈	2003 12 01.23725	03 35 10.74	+14 55 21.3	17.6	704
2000 AD ₆₇	2003 12 01.26519	03 45 49.12	+12 16 13.9	19.6	704	2000 AO ₇₈	2003 12 01.25014	03 35 10.10	+14 55 17.7	17.9	704
2000 AD ₆₇	2003 12 01.27800	03 45 48.30	+12 16 12.4	20.0	704	2000 AO ₇₈	2003 12 01.26302	03 35 09.47	+14 55 14.6	18.2	704
2000 AD ₆₇	2003 12 01.29074	03 45 47.68	+12 16 11.2	19.8	704	2000 AO ₇₈	2003 12 04.25523	03 32 55.79	+14 42 22.0	18.0 V	703
2000 AD ₆₇	2003 12 01.30358	03 45 46.90	+12 16 10.6	20.5	704	2000 AO ₇₈	2003 12 04.26199	03 32 55.48	+14 42 20.3	17.8 V	703
2000 AD ₆₇	2003 12 01.31652	03 45 46.26	+12 16 09.0	20.5	704	2000 AO ₇₈	2003 12 04.26873	03 32 55.13	+14 42 18.5	17.7 V	703
2000 AJ ₆₇	2003 11 29.44942	09 30 53.04	+15 01 35.7	19.6 V	703	2000 AO ₇₈	2003 12 04.27549	03 32 54.84	+14 42 17.2	17.8 V	703
2000 AJ ₆₇	2003 11 29.46519	09 30 53.60	+15 01 31.0	20.4 V	703	2000 AZ ₇₈	2003 11 28.11624	22 43 26.17	-12 28 21.2	19.8 R	699
2000 AJ ₆₇	2003 11 29.48097	09 30 54.04	+15 01 27.0	19.1 V	703	2000 AZ ₇₈	2003 11 28.12626	22 43 26.80	-12 28 17.0		699
2000 AJ ₆₇	2003 11 29.49667	09 30 54.71	+15 01 22.4	20.4 V	703	2000 AZ ₇₈	2003 11 28.13618	22 43 27.46	-12 28 12.7		699
2000 AQ ₆₈	2003 11 21.32945	03 26 08.07	+04 41 36.5	18.8 R	699	2000 AZ ₇₈	2003 11 28.14705	22 43 28.00	-12 28 09.9		699
2000 AQ ₆₈	2003 11 21.33936	03 26 07.43	+04 41 36.7		699	2000 AB ₇₉	2003 11 30.46231	10 25 55.49	+10 02 52.7	20.0 V	691
2000 AQ ₆₈	2003 11 21.34926	03 26 06.85	+04 41 36.9		699	2000 AB ₇₉	2003 11 30.48405	10 25 56.72	+10 02 47.5	20.1 V	691
2000 AQ ₆₈	2003 11 21.37774	03 26 04.96	+04 41 38.7		699	2000 AB ₇₉	2003 11 30.50560	10 25 57.95	+10 02 42.6	20.8 V	691
2000 AQ ₆₈	2003 11 30.18655	03 17 04.60	+04 54 05.9	19.4 V	703	2000 AD ₇₉	2003 11 23.29995	04 06 18.47	+04 29 32.0	18.7 R	699
2000 AQ ₆₈	2003 11 30.22566	03 17 02.11	+04 54 10.8	18.9 V	703	2000 AD ₇₉	2003 11 23.31315	04 06 17.73	+04 29 34.0		699
2000 AQ ₆₈	2003 11 30.24279	03 17 01.14	+04 54 13.7	18.8 V	703	2000 AD ₇₉	2003 11 23.32636	0			

2000 AJ ₈₃	2003 12 04.26685	05 18 23.41	+14 18 20.6	18.9	704	2000 AW ₉₇	2003 11 21.41244	09 37 32.39	+25 59 56.9	699
2000 AJ ₈₃	2003 12 04.27911	05 18 22.64	+14 18 20.2	19.3	704	2000 AW ₉₇	2003 11 21.42491	10 37 33.14	+25 59 55.3	699
2000 AJ ₈₃	2003 12 04.29129	05 18 21.94	+14 18 19.9	19.7	704	2000 AE ₉₈	2003 12 01.40333	09 33 37.85	+13 43 36.3	19.0
2000 AJ ₈₃	2003 12 04.31562	05 18 20.20	+14 18 23.0	19.5	704	2000 AE ₉₈	2003 12 01.42935	10 33 39.93	+13 43 31.2	19.3
2000 AY ₈₃	2003 12 01.27910	05 06 25.58	+17 08 29.5	19.8	704	2000 AE ₉₈	2003 12 01.45512	10 33 41.94	+13 43 25.9	19.3
2000 AY ₈₃	2003 12 01.29176	05 06 24.81	+17 08 28.5	19.4	704	2000 AE ₉₈	2003 12 01.47238	10 33 43.35	+13 43 21.7	20.4
2000 AY ₈₃	2003 12 01.30510	05 06 24.04	+17 08 27.7	19.7	704	2000 AE ₉₈	2003 12 01.48602	10 33 44.31	+13 43 19.3	19.0
2000 AC ₈₅	2003 12 04.27347	04 38 16.10	+30 50 16.9	18.4	704	2000 AE ₉₈	2003 12 01.49970	10 33 45.31	+13 43 16.4	19.7
2000 AC ₈₅	2003 12 04.28566	04 38 15.31	+30 50 12.5	19.5	704	2000 AE ₉₈	2003 12 01.51333	10 33 46.44	+13 43 13.4	19.7
2000 AC ₈₅	2003 12 04.29790	04 38 14.37	+30 50 08.0	18.9	704	2000 AN ₉₉	2003 12 01.32453	05 29 56.07	+20 08 57.4	18.2
2000 AC ₈₅	2003 12 04.31005	04 38 13.66	+30 50 04.0	18.7	704	2000 AN ₉₉	2003 12 01.33944	05 29 55.15	+20 08 59.2	18.1
2000 AC ₈₅	2003 12 04.32218	04 38 12.75	+30 49 59.4	18.8	704	2000 AN ₉₉	2003 12 01.35418	05 29 54.22	+20 09 01.8	18.1
2000 AG ₈₅	2003 11 30.47038	10 33 46.65	+08 56 20.4	20.6	V	2000 AN ₉₉	2003 12 01.36886	05 29 53.28	+20 09 04.0	18.2
2000 AG ₈₅	2003 11 30.49200	10 33 48.14	+08 56 12.8	20.9	V	2000 AX ₉₉	2003 11 21.11290	23 54 52.83	-00 31 26.2	19.0
2000 AG ₈₅	2003 11 30.51365	10 33 49.60	+08 56 04.9	20.8	V	2000 AX ₉₉	2003 11 21.12783	23 54 53.25	-00 31 25.6	19.0
2000 AZ ₈₅	2003 12 03.26514	05 30 22.64	+31 45 41.5	18.3	704	2000 AX ₉₉	2003 11 21.14274	23 54 53.55	-00 31 26.0	19.0
2000 AZ ₈₅	2003 12 03.27842	05 30 21.68	+31 45 38.4	18.4	704	2000 AX ₉₉	2003 11 21.15761	23 54 53.92	-00 31 26.0	19.0
2000 AZ ₈₅	2003 12 03.29145	05 30 20.75	+31 45 34.6	18.6	704	2000 AQ ₁₀₀	2003 12 01.25236	04 43 07.16	+19 45 52.6	17.3
2000 AZ ₈₅	2003 12 03.30434	05 30 19.85	+31 45 31.3	18.5	704	2000 AQ ₁₀₀	2003 12 01.26497	04 43 06.23	+19 45 55.9	18.2
2000 AZ ₈₅	2003 12 03.31745	05 30 18.93	+31 45 27.6	18.8	704	2000 AQ ₁₀₀	2003 12 01.27751	04 43 05.26	+19 46 00.1	18.0
2000 AM ₈₆	2003 12 01.25090	04 20 07.74	+17 30 38.2	18.4	704	2000 AQ ₁₀₀	2003 12 01.29016	04 43 04.31	+19 46 03.9	17.9
2000 AM ₈₆	2003 12 01.26352	04 20 07.00	+17 30 36.9	18.5	704	2000 AQ ₁₀₀	2003 12 01.30294	04 43 03.37	+19 46 08.0	18.2
2000 AM ₈₆	2003 12 01.27553	04 20 06.27	+17 30 35.9	18.4	704	2000 AR ₁₀₀	2003 12 01.39407	08 45 27.51	+12 41 21.6	19.2
2000 AM ₈₆	2003 12 01.28871	04 20 05.47	+17 30 34.9	18.5	704	2000 AR ₁₀₀	2003 12 01.42009	08 45 28.40	+12 41 19.4	19.3
2000 AM ₈₆	2003 12 04.36949	04 17 09.03	+17 26 29.1	16.8	V	2000 AR ₁₀₀	2003 12 01.43295	08 45 28.80	+12 41 18.0	19.6
2000 AM ₈₆	2003 12 04.37516	04 17 08.74	+17 26 29.2	16.8	V	2000 AR ₁₀₀	2003 12 01.44595	08 45 29.23	+12 41 17.4	19.2
2000 AM ₈₆	2003 12 04.38120	04 17 08.36	+17 26 28.7	18.1	V	2000 AY ₁₀₀	2003 11 21.33194	03 37 30.21	+06 47 12.7	17.9
2000 AM ₈₆	2003 12 04.38689	04 17 08.03	+17 26 27.9	18.2	V	2000 AY ₁₀₀	2003 11 21.34180	03 37 29.55	+06 47 12.0	17.9
2000 AW ₈₇	2003 11 18.21877	01 59 55.35	+13 18 14.8	19.4	R	2000 AY ₁₀₀	2003 11 21.35176	03 37 28.92	+06 47 11.9	17.9
2000 AW ₈₇	2003 11 18.23861	01 59 54.51	+13 18 10.9	19.9	V	2000 AY ₁₀₀	2003 11 21.38023	03 37 27.23	+06 47 10.4	17.9
2000 AW ₈₇	2003 11 18.25851	01 59 53.62	+13 18 05.6	19.9	V	2000 AY ₁₀₀	2003 11 30.19111	03 29 02.08	+06 45 25.3	18.0
2000 AW ₈₇	2003 11 18.27839	01 59 52.89	+13 18 01.4	19.9	V	2000 AY ₁₀₀	2003 11 30.23024	03 28 59.92	+06 45 26.0	17.7
2000 AW ₈₇	2003 12 01.08147	01 53 25.95	+12 36 10.9	19.9	V	2000 AY ₁₀₀	2003 11 30.24735	03 28 58.91	+06 45 27.1	18.1
2000 AW ₈₇	2003 12 01.10513	01 53 25.42	+12 36 07.4	19.9	V	2000 AY ₁₀₀	2003 11 30.25368	03 28 58.54	+06 45 27.7	18.3
2000 AW ₈₇	2003 12 01.12916	01 53 24.94	+12 36 03.8	20.1	V	2000 AY ₁₀₀	2003 11 30.26441	03 28 58.00	+06 45 27.8	18.2
2000 AX ₈₈	2003 11 30.47574	10 52 32.16	+07 20 29.2	21.8	V	2000 AY ₁₀₀	2003 11 30.26664	03 28 57.83	+06 45 27.5	18.7
2000 AX ₈₈	2003 11 30.49741	10 52 33.70	+07 20 21.9	22.0	V	2000 AY ₁₀₀	2003 11 30.27869	03 28 57.07	+06 45 28.7	18.8
2000 AX ₈₈	2003 11 30.51911	10 52 35.34	+07 20 14.4	21.3	V	2000 AY ₁₀₀	2003 11 30.29169	03 28 56.40	+06 45 28.3	18.5
2000 AY ₈₈	2003 11 23.12862	23 09 04.34	+05 47 02.7	18.8	R	2000 AC ₁₀₁	2003 11 18.29351	08 15 26.64	+19 02 17.9	18.7
2000 AY ₈₈	2003 11 23.13849	23 09 04.64	+05 47 02.3	18.8	R	2000 AC ₁₀₁	2003 11 18.29436	08 15 26.67	+19 02 18.7	18.6
2000 AY ₈₈	2003 11 23.14845	23 09 04.95	+05 47 02.4	18.8	R	2000 AC ₁₀₁	2003 11 18.31352	08 15 27.74	+19 02 21.5	18.8
2000 AY ₈₈	2003 11 23.15842	23 09 05.21	+05 47 01.6	18.8	R	2000 AC ₁₀₁	2003 11 18.31436	08 15 27.56	+19 02 22.1	18.8
2000 AN ₈₉	2003 11 30.26841	05 06 36.44	+11 40 08.2	17.7	704	2000 AC ₁₀₁	2003 11 18.33348	08 15 28.62	+19 02 24.7	18.8
2000 AN ₈₉	2003 11 30.28120	05 06 35.72	+11 40 08.1	18.0	704	2000 AC ₁₀₁	2003 11 18.33431	08 15 28.68	+19 02 22.6	18.8
2000 AN ₈₉	2003 11 30.29395	05 06 34.88	+11 40 08.6	18.9	704	2000 AC ₁₀₁	2003 11 18.35348	08 15 29.60	+19 02 27.4	18.8
2000 AN ₈₉	2003 11 30.30678	05 06 34.18	+11 40 08.1	18.1	704	2000 AC ₁₀₁	2003 11 18.35430	08 15 29.64	+19 02 27.7	18.8
2000 AN ₈₉	2003 11 30.31981	05 06 33.38	+11 40 08.4	17.9	704	2000 AG ₁₀₁	2003 12 01.39271	08 23 42.63	+19 43 51.7	19.1
2000 AN ₈₉	2003 12 03.25638	05 03 43.31	+11 40 43.3	17.7	704	2000 AG ₁₀₁	2003 12 01.40419	08 23 42.88	+19 43 55.2	19.3
2000 AN ₈₉	2003 12 03.26952	05 03 42.55	+11 40 43.7	18.1	704	2000 AG ₁₀₁	2003 12 01.41784	08 23 43.20	+19 43 58.3	18.5
2000 AN ₈₉	2003 12 03.29563	05 03 40.92	+11 40 44.0	18.0	704	2000 AG ₁₀₁	2003 12 01.43121	08 23 43.46	+19 44 02.0	18.8
2000 AN ₈₉	2003 12 03.30859	05 03 40.19	+11 40 44.2	18.0	704	2000 AU ₁₀₁	2001 05 24.22593	13 14 39.840	-01 40 36.49	20.61V
2000 AF ₉₀	2003 12 01.20309	01 56 00.76	+14 20 56.7	18.9	704	2000 AU ₁₀₁	2001 05 24.22940	13 14 39.758	-01 40 36.56	21.35
2000 AF ₉₀	2003 12 01.21611	01 56 00.58	+14 20 54.9	19.8	704	2000 AU ₁₀₁	2003 11 02.37646	07 14 26.93	+19 47 30.6	19.2
2000 AF ₉₀	2003 12 01.22914	01 56 00.33	+14 20 52.0	19.6	704	2000 AU ₁₀₁	2003 11 02.38876	07 14 27.48	+19 47 29.3	19.5
2000 AF ₉₀	2003 12 01.24203	01 56 00.02	+14 20 51.7	19.5	704	2000 AU ₁₀₁	2003 11 02.40071	07 14 28.08	+19 47 30.1	19.3
2000 AF ₉₀	2003 12 01.25500	01 55 59.80	+14 20 49.7	19.3	704	2000 AU ₁₀₁	2003 11 02.41269	07 14 28.64	+19 47 29.9	19.5
2000 AU ₉₀	2003 11 21.32777	03 14 33.62	+01 25 32.8	18.5	R	2000 AU ₁₀₁	2003 11 02.42480	07 14 29.21	+19 47 30.1	18.9
2000 AU ₉₀	2003 11 21.33771	03 14 33.21	+01 25 30.7	18.9	704	2000 AU ₁₀₁	2003 12 01.32202	07 24 06.87	+20 21 48.9	18.7
2000 AU ₉₀	2003 11 21.34760	03 14 32.71	+01 25 29.9	18.9	704	2000 AU ₁₀₁	2003 12 01.33692	07 24 06.63	+20 21 51.8	18.8
2000 AU ₉₀	2003 11 21.37608	03 14 31.19	+01 25 26.9	18.9	704	2000 AU ₁₀₁	2003 12 01.35144	07 24 06.44	+20 21 54.4	19.4
2000 AU ₉₀	2003 11 29.19579	03 08 02.26	+01 19 28.8	18.9	704	2000 AU ₁₀₁	2003 12 01.38193	07 24 05.91	+20 21 59.6	19.2
2000 AU ₉₀	2003 11 29.20905	03 08 01.54	+01 19 29.0	19.3	704	2000 AU ₁₀₁	2003 12 04.39841	07 23 13.86	+20 31 15.7	19.2
2000 AU ₉₀	2003 11 29.22206	03 08 00.89	+01 19 28.6	19.5	704	2000 AU ₁₀₁	2003 12 04.40745	07 23 13.58	+20 31 16.5	18.9
2000 AU ₉₀	2003 11 29.23533	03 08 00.25	+01 19 28.5	19.4	704	2000 AU ₁₀₁	2003 12 04.41646	07 23 13.38	+20 31 19.3	19.2
2000 AU ₉₀	2003 11 29.24840	03 07 59.65	+01 19 28.9	19.3	704	2000 AU ₁₀₁	2003 12 04.42547	07 23 13.10	+20 31 20.3	18.8
2000 AH ₉₂	2003 12 01.39946	09 44 35.73	+16 11 51.7	19.5	704	2000 AT ₁₀₂	2003 11 23.19157	01 06 56.17	-11 03 49.4	19.4
2000 AH ₉₂	2003 12 01.41257	09 44 36.06	+16 11 50.2	20.1	704	2000 AT ₁₀₂	2003 11 23.20398	01 06 55.84	-11 03 45.8	19.4
2000 AH ₉₂	2003 12 01.42540	09 44 36.46	+16 11 49.4	19.6	704	2000 AT ₁₀₂	2003 11 23.21642	01 06 55.64	-11 03 42.5	19.4
2000 AH ₉₂	2003 12 01.45126	09 44 37.22	+16 11 49.1	19.8	704	2000 AT ₁₀₂	2003 11 23.22899	01 06 55.32	-11 03 38.9	19.4
2000 AP ₉₂	2003 12 04.44779	10 50 19.47	+30 38 22.8	18.8	704	2000 AY ₁₀₂	2003 12 01.27549	05 50 39.23	+17 00 08.1	18.7
2000 AP ₉₂	2003 12 04.46020	10 50 20.41	+30 38 16.5	18.9	704	2000 AY ₁₀₂	2003 12 01.28833	05 50 38.48	+17 00 09.1	18.8
2000 AP ₉₂	2003 12 04.47234	10 50 21.34	+30 38 09.1	19.2	704	2000 AY ₁₀₂	2003 12 01.30118	05 50 37.76	+17 00 10.2	18.6
2000 AP ₉₂	2003 12 04.48477	10 50 22.26	+30 38 02.3	19.1	704	2000 AY ₁₀₂	2003 12 0			

2000 AR ₁₀₄	2003 12 01.44677	08 55 34.06	+14 35 17.8	19.6	704	2000 AU ₁₂₀	2003 11 23.28929	02 43 29.26	+00 53 45.2	699	
2000 AU ₁₀₄	2003 12 01.39960	09 51 24.60	+14 45 48.4	19.0	704	2000 AU ₁₂₀	2003 11 29.19365	02 39 42.29	+00 47 17.6	18.4 704	
2000 AU ₁₀₄	2003 12 01.41270	09 51 25.30	+14 45 49.0	19.5	704	2000 AU ₁₂₀	2003 11 29.20680	02 39 41.81	+00 47 17.5	18.7 704	
2000 AU ₁₀₄	2003 12 01.42553	09 51 26.00	+14 45 48.8	20.1	704	2000 AU ₁₂₀	2003 11 29.21994	02 39 41.29	+00 47 17.5	19.1 704	
2000 AU ₁₀₄	2003 12 01.45140	09 51 27.25	+14 45 49.1	20.0	704	2000 AU ₁₂₀	2003 11 29.23321	02 39 40.81	+00 47 16.6	18.9 704	
2000 AX ₁₀₄	2003 12 01.27117	04 53 58.56	+15 59 28.2	18.4	704	2000 AU ₁₂₀	2003 11 29.24627	02 39 40.39	+00 47 16.4	18.7 704	
2000 AX ₁₀₄	2003 12 01.28396	04 53 57.80	+15 59 29.8	18.2	704	2000 AA ₁₂₂	2003 11 30.39268	08 56 40.81	+07 52 42.4	19.1 704	
2000 AX ₁₀₄	2003 12 01.29675	04 53 57.03	+15 59 31.6	18.5	704	2000 AA ₁₂₂	2003 11 30.40562	08 56 41.03	+07 52 34.6	19.2 704	
2000 AX ₁₀₄	2003 12 03.25623	04 52 05.20	+16 03 21.7	18.7	704	2000 AA ₁₂₂	2003 11 30.41881	08 56 41.30	+07 52 27.3	19.2 704	
2000 AX ₁₀₄	2003 12 03.26938	04 52 04.44	+16 03 23.3	19.0	704	2000 AA ₁₂₂	2003 11 30.43160	08 56 41.57	+07 52 20.2	19.0 704	
2000 AX ₁₀₄	2003 12 03.28246	04 52 03.65	+16 03 25.4	18.9	704	2000 AA ₁₂₂	2003 11 30.44456	08 56 41.77	+07 52 12.5	19.7 704	
2000 AX ₁₀₄	2003 12 03.29548	04 52 02.85	+16 03 26.6	19.2	704	2000 AC ₁₂₃	2000 02 03.22924	07 57 52.72	+14 40 15.4	18.5 704	
2000 AX ₁₀₄	2003 12 03.30844	04 52 02.09	+16 03 28.4	18.9	704	2000 AC ₁₂₃	2000 02 03.27320	07 57 50.52	+14 40 32.6	18.9 704	
2000 AK ₁₀₆	2003 11 21.44237	09 33 25.24	+08 38 14.1	19.2 R	699	2000 AC ₁₂₃	2000 02 03.28785	07 57 49.81	+14 40 39.2	19.2 704	
2000 AK ₁₀₆	2003 11 21.45561	09 33 25.78	+08 38 10.1		699	2000 AG ₁₂₄	2003 11 23.24059	02 18 04.28	-00 24 03.3	19.1 R 699	
2000 AK ₁₀₆	2003 11 21.46887	09 33 26.29	+08 38 06.7		699	2000 AG ₁₂₄	2003 11 23.24143	02 18 04.23	-00 24 03.3	19.0 R 699	
2000 AK ₁₀₆	2003 11 21.48208	09 33 26.80	+08 38 02.9		699	2000 AG ₁₂₄	2003 11 23.25385	02 18 03.71	-00 24 03.3		699
2000 AJ ₁₀₉	2003 11 29.35307	02 46 42.53	+07 03 18.9	19.8 V	691	2000 AG ₁₂₄	2003 11 23.25467	02 18 03.68	-00 24 03.5		699
2000 AJ ₁₀₉	2003 11 29.38043	02 46 41.29	+07 03 16.8	19.9 V	691	2000 AG ₁₂₄	2003 11 23.26704	02 18 03.06	-00 24 03.9		699
2000 AJ ₁₀₉	2003 11 29.41111	02 46 39.91	+07 03 14.5	19.9 V	691	2000 AG ₁₂₄	2003 11 23.26786	02 18 03.17	-00 24 04.3		699
2000 AN ₁₀₉	2003 11 18.21051	01 43 48.37	+04 52 36.3	19.1 R	699	2000 AG ₁₂₄	2003 11 23.28027	02 18 02.56	-00 24 04.1		699
2000 AN ₁₀₉	2003 11 18.23032	01 43 47.67	+04 52 32.0		699	2000 AG ₁₂₄	2003 11 23.28111	02 18 02.49	-00 24 05.0		699
2000 AN ₁₀₉	2003 11 18.25016	01 43 46.95	+04 52 28.0		699	2000 AG ₁₂₄	2003 11 29.21779	02 14 21.74	-00 25 29.5	19.0 704	
2000 AN ₁₀₉	2003 11 18.27016	01 43 46.04	+04 52 25.7		699	2000 AG ₁₂₄	2003 11 29.23095	02 14 21.25	-00 25 29.7	18.9 704	
2000 AP ₁₁₀	2003 11 29.25604	04 14 35.09	+00 04 12.3	19.6	704	2000 AG ₁₂₄	2003 11 29.24411	02 14 20.79	-00 25 29.5	19.2 704	
2000 AP ₁₁₀	2003 11 29.26870	04 14 34.24	+00 04 11.9	19.6	704	2000 AL ₁₂₅	2003 12 04.22337	01 50 40.60	+30 02 38.3	18.6 704	
2000 AP ₁₁₀	2003 11 29.28160	04 14 33.65	+00 04 13.3	19.7	704	2000 AL ₁₂₅	2003 12 04.23541	01 50 40.40	+30 02 32.3	18.6 704	
2000 AP ₁₁₀	2003 11 29.29448	04 14 32.84	+00 04 14.0	19.4	704	2000 AL ₁₂₅	2003 12 04.24740	01 50 40.18	+30 02 25.9	18.5 704	
2000 AP ₁₁₀	2003 11 29.30734	04 14 32.04	+00 04 16.5	19.4	704	2000 AL ₁₂₅	2003 12 04.25954	01 50 39.97	+30 02 19.3	18.5 704	
2000 AS ₁₁₀	2003 11 30.39515	09 28 04.66	+09 09 44.8	19.3	704	2000 AN ₁₂₆	2003 11 29.22291	03 16 34.18	+00 22 12.4	20.3 704	
2000 AS ₁₁₀	2003 11 30.40819	09 28 05.16	+09 09 41.3	19.7	704	2000 AN ₁₂₆	2003 11 29.23618	03 16 33.48	+00 22 11.9	20.4 704	
2000 AS ₁₁₀	2003 11 30.42128	09 28 05.72	+09 09 37.2	19.5	704	2000 AN ₁₂₆	2003 11 29.24938	03 16 32.77	+00 22 12.8	20.3 704	
2000 AS ₁₁₀	2003 11 30.43412	09 28 06.26	+09 09 33.4	19.3	704	2000 AU ₁₂₉	2003 11 30.39365	09 08 41.14	+08 50 07.7	19.2 704	
2000 AS ₁₁₀	2003 11 30.44707	09 28 06.73	+09 09 28.9	19.8	704	2000 AU ₁₂₉	2003 11 30.40659	09 08 41.63	+08 50 07.9	19.6 704	
2000 AH ₁₁₁	2003 11 30.27076	05 38 39.85	+10 14 59.2	19.2	704	2000 AU ₁₂₉	2003 11 30.41977	09 08 42.14	+08 50 07.4	19.4 704	
2000 AH ₁₁₁	2003 11 30.29637	05 38 38.36	+10 15 00.8	19.8	704	2000 AU ₁₂₉	2003 11 30.44556	09 08 43.00	+08 50 07.9	19.5 704	
2000 AH ₁₁₁	2003 11 30.32215	05 38 37.03	+10 15 03.0	19.7	704	2000 AX ₁₂₉	2003 11 30.32945	06 55 22.99	+09 24 45.4	18.8 704	
2000 AU ₁₁₂	2003 12 04.27048	03 58 26.89	+28 04 01.6	17.7	704	2000 AX ₁₂₉	2003 11 30.34252	06 55 22.62	+09 24 45.3	19.0 704	
2000 AU ₁₁₂	2003 12 04.28274	03 58 26.13	+28 03 54.5	18.0	704	2000 AX ₁₂₉	2003 11 30.35563	06 55 22.19	+09 24 45.7	19.1 704	
2000 AU ₁₁₂	2003 12 04.29492	03 58 25.37	+28 03 46.8	17.9	704	2000 AX ₁₂₉	2003 11 30.36850	06 55 21.84	+09 24 46.6	19.2 704	
2000 AU ₁₁₂	2003 12 04.30712	03 58 24.65	+28 03 39.2	17.7	704	2000 AQ ₁₃₀	2003 12 04.33780	07 56 21.80	+28 31 33.0	19.3 704	
2000 AU ₁₁₂	2003 12 04.31925	03 58 23.89	+28 03 32.5	17.6	704	2000 AQ ₁₃₀	2003 12 04.36208	07 56 21.25	+28 31 30.4	19.6 704	
2000 AF ₁₁₃	2003 12 04.27516	04 59 23.75	+28 41 31.1	18.5	704	2000 AQ ₁₃₀	2003 12 04.37416	07 56 20.90	+28 31 29.2	19.8 704	
2000 AF ₁₁₃	2003 12 04.28733	04 59 22.98	+28 41 25.9	18.1	704	2000 AQ ₁₃₀	2003 12 04.38629	07 56 20.65	+28 31 29.2	19.6 704	
2000 AF ₁₁₃	2003 12 04.29952	04 59 22.18	+28 41 20.4	18.8	704	2000 AG ₁₃₁	2003 11 21.39175	09 26 24.78	+19 26 24.0	19.2 R 699	
2000 AF ₁₁₃	2003 12 04.31171	04 59 21.36	+28 41 15.7	18.7	704	2000 AG ₁₃₁	2003 11 21.40417	09 26 25.39	+19 26 19.7		699
2000 AF ₁₁₃	2003 12 04.32380	04 59 20.58	+28 41 10.7	18.7	704	2000 AG ₁₃₁	2003 11 21.41658	09 26 25.93	+19 26 13.7		699
2000 AN ₁₁₄	2003 12 01.33384	07 08 03.81	+14 59 10.9	18.7	704	2000 AG ₁₃₁	2003 11 21.42908	09 26 26.62	+19 26 11.1		699
2000 AN ₁₁₄	2003 12 01.34686	07 08 03.42	+14 59 10.0	18.7	704	2000 AO ₁₃₁	2003 12 01.40374	10 39 03.67	+14 33 53.6	19.3 704	
2000 AN ₁₁₄	2003 12 01.37264	07 08 02.66	+14 59 09.6	19.3	704	2000 AO ₁₃₁	2003 12 01.41687	10 39 04.38	+14 33 51.4	19.7 704	
2000 AN ₁₁₄	2003 12 01.38561	07 08 02.34	+14 59 08.5	19.1	704	2000 AO ₁₃₁	2003 12 01.45553	10 39 06.48	+14 33 39.6	19.6 704	
2000 AM ₁₁₅	2003 11 29.46148	10 53 57.01	+01 16 07.9	19.3	704	2000 AH ₁₃₃	2003 11 18.30350	07 46 06.34	+25 05 54.6	18.6 R 699	
2000 AM ₁₁₅	2003 11 29.48718	10 53 58.35	+01 15 58.2	19.3	704	2000 AH ₁₃₃	2003 11 18.32358	07 46 06.79	+25 05 59.4		699
2000 AM ₁₁₅	2003 11 29.50005	10 53 59.08	+01 15 52.5	19.6	704	2000 AH ₁₃₃	2003 11 18.34350	07 46 07.21	+25 06 03.4		699
2000 AP ₁₁₆	2003 11 29.27185	04 44 51.11	+01 39 26.8	19.0	704	2000 AH ₁₃₃	2003 11 18.36347	07 46 07.61	+25 06 07.0		699
2000 AP ₁₁₆	2003 11 29.28473	04 44 50.37	+01 39 27.2	18.9	704	2000 AH ₁₃₃	2003 12 04.33702	07 47 21.49	+26 20 13.2	17.9 704	
2000 AP ₁₁₆	2003 11 29.29784	04 44 49.60	+01 39 27.3	19.0	704	2000 AH ₁₃₃	2003 12 04.34935	07 47 21.32	+26 20 17.6	18.7 704	
2000 AP ₁₁₆	2003 11 29.31045	04 44 48.89	+01 39 27.4	19.0	704	2000 AH ₁₃₃	2003 12 04.36138	07 47 21.08	+26 20 21.8	19.1 704	
2000 AP ₁₁₆	2003 12 01.26375	04 42 58.56	+01 40 22.8	18.6	704	2000 AH ₁₃₃	2003 12 04.37345	07 47 20.90	+26 20 25.7	18.9 704	
2000 AP ₁₁₆	2003 12 01.27650	04 42 57.80	+01 40 23.1	19.3	704	2000 AH ₁₃₃	2003 12 04.38559	07 47 20.73	+26 20 30.4	19.1 704	
2000 AP ₁₁₆	2003 12 01.28935	04 42 57.06	+01 40 24.0	19.0	704	2000 AJ ₁₃₃	2003 11 23.41148	08 31 23.27	+29 40 53.5	19.0 R 699	
2000 AP ₁₁₆	2003 12 01.30220	04 42 56.29	+01 40 24.3	18.9	704	2000 AJ ₁₃₃	2003 11 23.42492	08 31 23.89	+29 41 00.4		699
2000 AP ₁₁₆	2003 12 01.31500	04 42 55.58	+01 40 25.0	19.1	704	2000 AJ ₁₃₃	2003 11 23.43823	08 31 24.53	+29 41 07.4		699
2000 AJ ₁₁₇	2003 11 30.40765	09 26 32.99	+10 10 05.6	19.6	704	2000 AJ ₁₃₃	2003 11 23.45170	08 31 25.02	+29 41 16.8		699
2000 AJ ₁₁₇	2003 11 30.42074	09 26 33.45	+10 10 03.0	19.7	704	2000 AJ ₁₃₃	2003 11 30.36123	08 36 22.42	+30 51 06.2	19.0 V 703	
2000 AJ ₁₁₇	2003 11 30.43358	09 26 33.99	+10 09 59.4	19.5	704	2000 AJ ₁₃₃	2003 11 30.37708	08 36 22.92	+30 51 17.2	18.4 V 703	
2000 AR ₁₁₇	2003 12 03.26595	05 34 42.66	+32 00 41.8	18.7	704	2000 AJ ₁₃₃	2003 11 30.39308	08 36 23.45	+30 51 27.6	18.6 V 703	
2000 AR ₁₁₇	2003 12 03.27915	05 34 41.77	+32 00 38.4	19.3	704	2000 AJ ₁₃₃	2003 11 30.40897	08 36 24.11	+30 51 38.1	18.7 V 703	
2000 AR ₁₁₇	2003 12 03.29218	05 34 40.90	+32 00 34.4	19.2	704	2000 AJ ₁₃₃	2003 12 04.38974	08 38 36.92	+31 36 37.2	18.6 704	
2000 AR ₁₁₇	2003 12 03.31819	05 34 39.21	+32 00 27.0	18.9	704	2000 AJ ₁₃₃	2003 12 04.40175	08 38 37.29	+31 36 45.0	19.2 704	
2000 AB ₁₁₈	2003 12 01.15813	03 10 38.24	+27 21								

2000 AT ₁₃₉	2003 11 29.22982	02 06 44.17	-00 27 14.1	19.1	704	2000 AQ ₁₄₉	2003 12 01.36994	06 31 25.20	+12 42 44.3	18.7	704
2000 AT ₁₃₉	2003 11 29.24289	02 06 43.59	-00 27 10.6	19.2	704	2000 AQ ₁₄₉	2003 12 01.38284	06 31 24.58	+12 42 42.4	18.6	704
2000 AP ₁₄₀	2003 11 30.21754	03 05 39.47	+11 11 27.0	19.3	704	2000 AR ₁₄₉	2003 11 18.22457	01 28 55.16	+09 24 06.0	18.5 R	699
2000 AP ₁₄₀	2003 11 30.21880	03 05 39.38	+11 11 26.9	18.6 V	703	2000 AR ₁₄₉	2003 11 18.24442	01 28 55.12	+09 23 57.6		699
2000 AP ₁₄₀	2003 11 30.23033	03 05 38.81	+11 11 27.3	18.9	704	2000 AR ₁₄₉	2003 11 18.26431	01 28 54.99	+09 23 49.9		699
2000 AP ₁₄₀	2003 11 30.23594	03 05 38.58	+11 11 27.0	18.2 V	703	2000 AR ₁₄₉	2003 11 18.28416	01 28 54.91	+09 23 41.4		699
2000 AP ₁₄₀	2003 11 30.24358	03 05 38.17	+11 11 27.4	18.8	704	2000 AR ₁₄₉	2003 11 30.19695	01 30 56.47	+08 19 56.6	18.6	704
2000 AP ₁₄₀	2003 11 30.25302	03 05 37.67	+11 11 26.7	19.0 V	703	2000 AR ₁₄₉	2003 11 30.21010	01 30 56.70	+08 19 53.6	18.8	704
2000 AP ₁₄₀	2003 11 30.25648	03 05 37.51	+11 11 26.6	19.0	704	2000 AR ₁₄₉	2003 11 30.22308	01 30 56.94	+08 19 51.6	19.4	704
2000 AP ₁₄₀	2003 11 30.27010	03 05 36.78	+11 11 26.3	19.1 V	703	2000 AR ₁₄₉	2003 11 30.23591	01 30 57.25	+08 19 48.6	19.2	704
2000 AR ₁₄₀	2003 11 29.31609	05 43 15.03	+01 34 29.1	19.3	704	2000 AR ₁₄₉	2003 11 30.24920	01 30 57.51	+08 19 45.1	19.1	704
2000 AR ₁₄₀	2003 11 29.32878	05 43 14.35	+01 34 31.7	19.6	704	2000 AS ₁₄₉	2003 11 30.14088	00 57 57.89	+10 47 40.2	19.5	704
2000 AR ₁₄₀	2003 11 29.34157	05 43 13.60	+01 34 32.6	19.5	704	2000 AS ₁₄₉	2003 11 30.15364	00 57 58.34	+10 47 35.7	19.8	704
2000 AR ₁₄₀	2003 11 29.35432	05 43 12.97	+01 34 34.4	19.4	704	2000 AS ₁₄₉	2003 11 30.16639	00 57 58.40	+10 47 32.3	20.3	704
2000 AR ₁₄₀	2003 11 29.36714	05 43 12.32	+01 34 35.3	19.5	704	2000 AS ₁₄₉	2003 11 30.19236	00 57 58.85	+10 47 24.7	19.6	704
2000 AR ₁₄₀	2003 12 01.32759	05 41 29.88	+01 39 16.0	19.0	704	2000 AL ₁₅₀	2003 11 18.22127	01 42 49.06	+16 15 19.8	18.6 R	699
2000 AR ₁₄₀	2003 12 01.34049	05 41 29.12	+01 39 17.9	19.1	704	2000 AL ₁₅₀	2003 11 18.24109	01 42 48.42	+16 15 10.6		699
2000 AR ₁₄₀	2003 12 01.35346	05 41 28.40	+01 39 19.8	19.4	704	2000 AL ₁₅₀	2003 11 18.26099	01 42 47.70	+16 15 00.7		699
2000 AR ₁₄₀	2003 12 01.36639	05 41 27.67	+01 39 22.6	19.5	704	2000 AL ₁₅₀	2003 11 18.28085	01 42 47.10	+16 14 51.6		699
2000 AR ₁₄₀	2003 12 01.37390	05 41 26.99	+01 39 24.6	19.0	704	2000 AL ₁₅₀	2003 12 01.20148	01 38 13.16	+14 42 22.9	19.0	704
2000 AA ₁₄₃	2003 12 01.39734	09 24 08.38	+15 29 21.3	19.2	704	2000 AL ₁₅₀	2003 12 01.21445	01 38 13.03	+14 42 17.5	19.8	704
2000 AA ₁₄₃	2003 12 01.41043	09 24 08.54	+15 29 18.4	19.6	704	2000 AL ₁₅₀	2003 12 01.22741	01 38 12.90	+14 42 12.4	19.8	704
2000 AA ₁₄₃	2003 12 01.42336	09 24 08.79	+15 29 13.9	19.4	704	2000 AL ₁₅₀	2003 12 01.24041	01 38 12.68	+14 42 06.4	19.4	704
2000 AJ ₁₄₃	2003 11 19.37367	08 32 59.81	+17 24 42.1	19.0 R	699	2000 AL ₁₅₀	2003 12 01.25338	01 38 12.56	+14 42 02.4	19.3	704
2000 AJ ₁₄₃	2003 11 19.39363	08 33 00.89	+17 24 34.7		699	2000 AX ₁₅₀	2003 11 30.08609	02 17 22.13	+09 45 06.8	20.6 V	691
2000 AJ ₁₄₃	2003 11 19.41366	08 33 02.03	+17 24 26.8		699	2000 AX ₁₅₀	2003 11 30.11326	02 17 21.23	+09 44 58.2	20.5 V	691
2000 AJ ₁₄₃	2003 11 19.43367	08 33 03.14	+17 24 19.5		699	2000 AX ₁₅₀	2003 11 30.14060	02 17 20.27	+09 44 50.3	20.4 V	691
2000 AJ ₁₄₃	2003 12 01.39366	08 42 20.11	+16 17 07.7	19.3	704	2000 AF ₁₅₁	2003 12 04.33732	07 43 05.76	+29 16 25.2	19.3	704
2000 AJ ₁₄₃	2003 12 01.40675	08 42 20.57	+16 17 03.6	19.8	704	2000 AF ₁₅₁	2003 12 04.34965	07 43 05.23	+29 16 25.7	19.6	704
2000 AJ ₁₄₃	2003 12 01.41969	08 42 21.03	+16 16 59.0	19.8	704	2000 AF ₁₅₁	2003 12 04.36168	07 43 04.88	+29 16 24.1	19.6	704
2000 AJ ₁₄₃	2003 12 01.43255	08 42 21.43	+16 16 55.6	19.1	704	2000 AF ₁₅₁	2003 12 04.37375	07 43 04.44	+29 16 24.1	19.9	704
2000 AJ ₁₄₃	2003 12 01.44554	08 42 21.90	+16 16 50.9	19.6	704	2000 AF ₁₅₁	2003 12 04.38589	07 43 03.89	+29 16 23.8	19.5	704
2000 AL ₁₄₃	2003 12 04.32829	05 38 11.01	+27 18 58.0	19.0	704	2000 AV ₁₅₄	2003 11 30.13626	23 58 06.84	+09 49 57.8	19.2	704
2000 AL ₁₄₃	2003 12 04.34062	05 38 10.33	+27 18 55.1	19.0	704	2000 AV ₁₅₄	2003 11 30.14915	23 58 07.52	+09 50 00.2	19.5	704
2000 AL ₁₄₃	2003 12 04.35266	05 38 09.55	+27 18 50.5	19.6	704	2000 AV ₁₅₄	2003 11 30.16190	23 58 08.19	+09 50 02.0	19.3	704
2000 AL ₁₄₃	2003 12 04.36468	05 38 08.76	+27 18 48.8	19.2	704	2000 AV ₁₅₄	2003 11 30.17480	23 58 08.97	+09 50 04.4	19.8	704
2000 AL ₁₄₃	2003 12 04.37676	05 38 08.04	+27 18 46.5	19.3	704	2000 AV ₁₅₄	2003 11 30.18786	23 58 09.53	+09 50 05.2	19.7	704
2000 AV ₁₄₄	2003 11 23.41400	09 09 31.95	+28 19 57.7	18.0 R	699	2000 AY ₁₅₄	2003 11 21.38929	09 24 53.57	+22 50 22.7	19.0 R	699
2000 AV ₁₄₄	2003 11 23.42740	09 09 32.55	+28 19 55.5		699	2000 AY ₁₅₄	2003 11 21.40170	09 24 54.06	+22 50 22.2		699
2000 AV ₁₄₄	2003 11 23.44075	09 09 33.11	+28 19 53.5		699	2000 AY ₁₅₄	2003 11 21.41410	09 24 54.90	+22 50 22.2		699
2000 AV ₁₄₄	2003 11 23.45418	09 09 33.62	+28 19 52.2		699	2000 AY ₁₅₄	2003 11 21.42658	09 24 55.42	+22 50 22.8		699
2000 AV ₁₄₄	2003 11 30.35668	09 13 42.20	+28 05 50.9	18.4 V	703	2000 AZ ₁₅₈	2003 11 30.47834	11 00 33.07	+06 51 11.5	21.5 V	691
2000 AV ₁₄₄	2003 11 30.37256	09 13 42.67	+28 05 48.9	18.6 V	703	2000 AZ ₁₅₈	2003 11 30.50000	11 00 34.68	+06 50 57.9	21.0 V	691
2000 AV ₁₄₄	2003 11 30.38853	09 13 43.15	+28 05 48.1	18.4 V	703	2000 AZ ₁₅₈	2003 11 30.52174	11 00 36.28	+06 50 44.2	21.5 V	691
2000 AV ₁₄₄	2003 11 30.40442	09 13 43.56	+28 05 46.5	18.6 V	703	2000 AT ₁₅₉	2003 11 29.43062	05 22 49.78	+23 39 39.4	18.5 V	691
2000 AV ₁₄₄	2003 12 04.39254	09 15 25.06	+27 59 27.0	19.3	704	2000 AT ₁₅₉	2003 11 29.45730	05 22 48.24	+23 39 41.0	18.7 V	691
2000 AV ₁₄₄	2003 12 04.40450	09 15 25.35	+27 59 25.6	20.1	704	2000 AT ₁₅₉	2003 11 29.48621	05 22 46.60	+23 39 42.7	18.7 V	691
2000 AV ₁₄₄	2003 12 04.41665	09 15 25.59	+27 59 24.1	20.1	704	2000 AH ₁₆₀	2003 12 01.25883	03 33 55.96	+27 09 20.2	19.8 V	691
2000 AV ₁₄₄	2003 12 04.42858	09 15 25.88	+27 59 24.7	19.7	704	2000 AH ₁₆₀	2003 12 01.28711	03 33 54.36	+27 09 12.2	19.7 V	691
2000 AV ₁₄₄	2003 12 04.44063	09 15 26.11	+27 59 22.2	19.1	704	2000 AH ₁₆₀	2003 12 01.31448	03 33 52.83	+27 09 04.4	19.6 V	691
2000 AQ ₁₄₅	2003 12 01.20462	02 30 57.14	+19 02 43.9	18.7	704	2000 AH ₁₆₀	2003 12 04.26886	03 31 14.79	+26 54 56.6	19.4	704
2000 AQ ₁₄₅	2003 12 01.21618	02 30 56.67	+19 02 39.4	18.5	704	2000 AH ₁₆₀	2003 12 04.28112	03 31 14.14	+26 54 53.7	19.8	704
2000 AQ ₁₄₅	2003 12 01.22804	02 30 56.23	+19 02 34.9	18.6	704	2000 AH ₁₆₀	2003 12 04.29330	03 31 13.51	+26 54 48.8	19.6	704
2000 AQ ₁₄₅	2003 12 01.24071	02 30 55.71	+19 02 30.1	18.6	704	2000 AH ₁₆₀	2003 12 04.31763	03 31 12.15	+26 54 42.3	19.3	704
2000 AZ ₁₄₅	2003 12 03.45353	09 32 59.50	+13 17 34.9	19.5	704	2000 AK ₁₆₆	2003 11 29.26127	05 11 49.66	+00 40 45.1	19.1	704
2000 AZ ₁₄₅	2003 12 03.46686	09 32 59.86	+13 17 32.0	20.2	704	2000 AK ₁₆₆	2003 11 29.27401	05 11 49.00	+00 40 43.2	19.5	704
2000 AZ ₁₄₅	2003 12 03.48025	09 33 00.21	+13 17 28.5	19.9	704	2000 AK ₁₆₆	2003 11 29.28685	05 11 48.27	+00 40 41.2	19.5	704
2000 AZ ₁₄₅	2003 12 03.49367	09 33 00.56	+13 17 25.4	19.2	704	2000 AK ₁₆₆	2003 11 29.29997	05 11 47.62	+00 40 39.6	19.5	704
2000 AZ ₁₄₅	2003 12 03.50669	09 33 00.88	+13 17 22.8	19.5	704	2000 AK ₁₆₆	2003 11 30.32325	05 10 53.38	+00 38 41.6	19.9	704
2000 AZ ₁₄₅	2003 12 04.44750	09 33 26.99	+13 14 15.3	19.2	704	2000 AK ₁₆₆	2003 11 30.33635	05 10 52.65	+00 38 40.1	19.5	704
2000 AZ ₁₄₅	2003 12 04.45991	09 33 27.30	+13 14 13.3	19.5	704	2000 AK ₁₆₆	2003 11 30.34941	05 10 51.92	+00 38 38.9	19.3	704
2000 AZ ₁₄₅	2003 12 04.47205	09 33 27.58	+13 14 10.2	19.7	704	2000 AK ₁₆₆	2003 11 30.36250	05 10 51.23	+00 38 37.8	19.2	704
2000 AB ₁₄₇	2003 10 25.38184	05 42 06.29	+29 46 21.5	19.9	704	2000 AK ₁₆₆	2003 11 30.37544	05 10 50.50	+00 38 36.4	19.0	704
2000 AB ₁₄₇	2003 10 25.39353	05 42 06.61	+29 46 22.5	20.3	704	2000 AT ₁₆₇	1992 03 30.40035	13 21 52.95	-00 29 47.3		691
2000 AB ₁₄₇	2003 10 25.40542	05 42 06.96	+29 46 24.7	20.2	704	2000 AT ₁₆₇	1992 03 30.42060	13 21 52.03	-00 29 34.8	20.3 V	691
2000 AB ₁₄₇	2003 10 25.42987	05 42 07.56	+29 46 26.7	20.1	704	2000 AT ₁₆₇	1992 03 30.44144	13 21 51.06	-00 29 21.7		691
2000 AB ₁₄₇	2003 11 20.33476	05 40 46.40	+30 09 58.1	19.2	704	2000 AT ₁₆₇	1998 10 20.11972	22 42 34.81	-08 06 31.9	18.6 V	691
2000 AB ₁₄₇	2003 11 20.34782	05 40 45.91	+30 09 58.0	19.3	704	2000 AT ₁₆₇	1998 10 20.14071	22 42 34.21	-08 06 41.2	20.3 V	691
2000 AB ₁₄₇	2003 11 20.36099	05 40 45.43	+30 09 57.3	19.3	704	2000 AT ₁₆₇	1998 10 20.16183	22 42 33.97	-08 06 48.7	20.	

2000 AL ₁₇₁	2003 11 30.31898	05 03 48.17	+11 38 58.1	19.1	704	2000 AH ₁₈₆	2003 11 30.32890	06 49 07.07	+09 43 55.5	19.0	704
2000 AL ₁₇₁	2003 12 03.25638	05 00 58.88	+11 31 12.9	18.6	704	2000 AH ₁₈₆	2003 11 30.32904	06 49 07.12	+09 43 54.8	18.8	704
2000 AL ₁₇₁	2003 12 03.26952	05 00 58.03	+11 31 11.0	18.8	704	2000 AH ₁₈₆	2003 11 30.35522	06 49 05.89	+09 43 57.3	19.2	704
2000 AL ₁₇₁	2003 12 03.28261	05 00 57.18	+11 31 08.7	19.0	704	2000 AH ₁₈₆	2003 11 30.36787	06 49 05.32	+09 43 57.9	19.2	704
2000 AL ₁₇₁	2003 12 03.29563	05 00 56.46	+11 31 06.9	18.8	704	2000 AH ₁₈₆	2003 11 30.36801	06 49 05.32	+09 43 56.8	19.0	704
2000 AL ₁₇₁	2003 12 03.30859	05 00 55.70	+11 31 05.2	18.8	704	2000 AH ₁₈₆	2003 11 30.38088	06 49 04.74	+09 43 58.4	19.4	704
2000 AN ₁₇₁	2003 11 30.26542	04 44 38.87	+10 01 39.2	18.5	704	2000 AH ₁₈₆	2003 11 30.38102	06 49 04.76	+09 43 58.1	19.0	704
2000 AN ₁₇₁	2003 11 30.27824	04 44 38.08	+10 01 36.5	18.7	704	2000 AE ₁₈₇	2003 11 23.24638	02 24 55.08	-06 59 41.5	17.6 R	699
2000 AN ₁₇₁	2003 11 30.29106	04 44 37.24	+10 01 35.9	18.5	704	2000 AE ₁₈₇	2003 11 23.25962	02 24 54.55	-06 59 41.6		699
2000 AN ₁₇₁	2003 11 30.30387	04 44 36.47	+10 01 33.4	18.6	704	2000 AE ₁₈₇	2003 11 23.27283	02 24 54.01	-06 59 41.9		699
2000 AN ₁₇₁	2003 11 30.31692	04 44 35.65	+10 01 31.7	18.6	704	2000 AE ₁₈₇	2003 11 23.28602	02 24 53.51	-06 59 41.8		699
2000 AQ ₁₇₁	2003 11 29.25618	04 10 48.07	-00 23 35.6	19.4	704	2000 AE ₁₈₇	2003 11 28.24325	02 22 01.58	-06 56 25.8	17.8 R	699
2000 AQ ₁₇₁	2003 11 29.26884	04 10 47.25	-00 23 33.6	19.4	704	2000 AE ₁₈₇	2003 11 28.26315	02 22 00.92	-06 56 24.0		699
2000 AQ ₁₇₁	2003 11 29.28174	04 10 46.40	-00 23 30.9	19.1	704	2000 AE ₁₈₇	2003 11 28.28533	02 22 00.18	-06 56 22.3		699
2000 AQ ₁₇₁	2003 11 29.29462	04 10 45.55	-00 23 27.6	19.2	704	2000 AE ₁₈₇	2003 11 28.30521	02 21 59.51	-06 56 20.0		699
2000 AQ ₁₇₁	2003 11 29.30748	04 10 44.80	-00 23 26.4	19.2	704	2000 AE ₁₈₇	2003 11 29.21096	02 21 32.13	-06 54 54.6	18.3	704
2000 AS ₁₇₃	2003 12 01.26668	03 59 45.59	+15 44 09.9	17.7	704	2000 AE ₁₈₇	2003 11 29.22371	02 21 31.74	-06 54 54.5	18.7	704
2000 AS ₁₇₃	2003 12 01.27949	03 59 44.82	+15 44 02.7	18.1	704	2000 AE ₁₈₇	2003 11 29.23698	02 21 31.30	-06 54 51.2	18.5	704
2000 AS ₁₇₃	2003 12 01.29222	03 59 44.08	+15 43 55.5	18.2	704	2000 AE ₁₈₇	2003 11 29.24988	02 21 30.85	-06 54 50.6	19.0	704
2000 AS ₁₇₃	2003 12 01.30507	03 59 43.31	+15 43 48.3	18.2	704	2000 AR ₁₈₇	2003 11 23.46616	10 49 01.71	+17 33 29.0	18.9 R	699
2000 AS ₁₇₃	2003 12 04.28871	03 56 56.91	+15 16 18.8	17.7 V	703	2000 AR ₁₈₇	2003 11 23.47952	10 49 03.42	+17 33 31.9		699
2000 AS ₁₇₃	2003 12 04.29667	03 56 56.43	+15 16 15.6	17.8 V	703	2000 AR ₁₈₇	2003 11 23.49270	10 49 05.17	+17 33 33.1		699
2000 AS ₁₇₃	2003 12 04.30463	03 56 55.95	+15 16 11.0	18.0 V	703	2000 AR ₁₈₇	2003 11 23.50602	10 49 06.97	+17 33 34.8		699
2000 AS ₁₇₃	2003 12 04.31257	03 56 55.49	+15 16 06.8	17.6 V	703	2000 AX ₁₈₇	2003 11 30.39172	08 53 15.75	+07 59 33.4	18.9	704
2000 AC ₁₇₅	2003 11 21.27238	02 13 00.47	+06 28 19.5	19.5 R	699	2000 AX ₁₈₇	2003 11 30.40466	08 53 16.32	+07 59 33.4	19.6	704
2000 AC ₁₇₅	2003 11 21.28553	02 12 59.83	+06 28 16.4		699	2000 AX ₁₈₇	2003 11 30.41785	08 53 16.89	+07 59 31.8	19.7	704
2000 AC ₁₇₅	2003 11 21.29872	02 12 59.18	+06 28 13.4		699	2000 AX ₁₈₇	2003 11 30.43063	08 53 17.53	+07 59 31.2	19.6	704
2000 AC ₁₇₅	2003 11 21.31189	02 12 58.66	+06 28 10.2		699	2000 AX ₁₈₇	2003 11 30.44360	08 53 18.06	+07 59 31.1	19.3	704
2000 AE ₁₇₈	2003 12 01.24755	03 34 56.11	+21 24 23.7	18.4	704	2000 AD ₁₈₉	2003 11 23.35605	04 41 11.76	+08 06 03.9	18.1 R	699
2000 AE ₁₇₈	2003 12 01.25977	03 34 55.55	+21 24 15.0	18.4	704	2000 AD ₁₈₉	2003 11 23.36604	04 41 11.22	+08 05 59.7		699
2000 AE ₁₇₈	2003 12 01.27114	03 34 55.03	+21 24 06.1	18.5	704	2000 AD ₁₈₉	2003 11 23.37597	04 41 10.64	+08 05 56.1		699
2000 AE ₁₇₈	2003 12 01.28466	03 34 54.36	+21 23 56.6	18.4	704	2000 AD ₁₈₉	2003 11 23.38590	04 41 10.12	+08 05 52.1		699
2000 AE ₁₇₈	2003 12 01.29746	03 34 53.75	+21 23 47.0	18.6	704	2000 AD ₁₈₉	2003 11 30.26472	04 35 00.35	+07 25 33.3	18.5	704
2000 AE ₁₇₈	2003 12 04.22438	03 32 49.95	+20 48 45.2	16.8 V	703	2000 AD ₁₈₉	2003 11 30.27755	04 34 59.59	+07 25 30.1	18.8	704
2000 AE ₁₇₈	2003 12 04.23109	03 32 49.74	+20 48 40.1	17.0 V	703	2000 AD ₁₈₉	2003 11 30.29036	04 34 58.89	+07 25 26.2	18.7	704
2000 AE ₁₇₈	2003 12 04.23782	03 32 49.41	+20 48 35.4	16.8 V	703	2000 AD ₁₈₉	2003 11 30.30318	04 34 58.16	+07 25 21.9	18.9	704
2000 AE ₁₇₈	2003 12 04.24456	03 32 49.10	+20 48 30.4	16.9 V	703	2000 AD ₁₈₉	2003 11 30.31616	04 34 57.40	+07 25 17.7	18.8	704
2000 AE ₁₇₉	2003 12 01.26573	03 46 01.98	+16 52 35.5	18.0	704	2000 AX ₁₉₀	2003 11 23.36270	04 58 24.98	+00 14 07.0	16.8 R	699
2000 AE ₁₇₉	2003 12 01.27854	03 46 01.26	+16 52 28.9	18.2	704	2000 AX ₁₉₀	2003 11 23.37264	04 58 24.59	+00 14 04.7		699
2000 AE ₁₇₉	2003 12 01.29128	03 46 00.60	+16 52 23.1	18.5	704	2000 AX ₁₉₀	2003 11 23.38260	04 58 23.88	+00 14 02.2		699
2000 AE ₁₇₉	2003 12 01.30412	03 45 59.89	+16 52 17.4	18.3	704	2000 AX ₁₉₀	2003 11 23.39248	04 58 23.38	+00 13 58.9		699
2000 AE ₁₇₉	2003 12 01.31706	03 45 59.19	+16 52 11.3	18.3	704	2000 AX ₁₉₀	2003 11 29.25999	04 53 11.12	-00 16 41.0	17.2	704
2000 AE ₁₇₉	2003 12 04.25637	03 43 29.37	+16 29 04.0	18.4 V	703	2000 AX ₁₉₀	2003 11 29.27270	04 53 10.36	-00 16 46.1	17.4	704
2000 AE ₁₇₉	2003 12 04.26310	03 43 28.99	+16 29 00.4	18.7 V	703	2000 AX ₁₉₀	2003 11 29.28558	04 53 09.63	-00 16 49.0	17.5	704
2000 AE ₁₇₉	2003 12 04.26986	03 43 28.67	+16 28 57.4	18.6 V	703	2000 AX ₁₉₀	2003 11 29.29869	04 53 08.90	-00 16 53.5	17.3	704
2000 AE ₁₇₉	2003 12 04.27661	03 43 28.30	+16 28 54.3	18.7 V	703	2000 AX ₁₉₀	2003 11 29.31130	04 53 08.20	-00 16 54.8	17.4	704
2000 AX ₁₇₉	2003 12 03.32188	06 08 04.10	+19 55 00.3	18.4	704	2000 AD ₁₉₁	2003 11 29.27129	03 33 13.04	-03 40 06.7	18.9	704
2000 AX ₁₇₉	2003 12 03.33478	06 08 03.44	+19 54 56.7	18.8	704	2000 AD ₁₉₁	2003 11 29.28405	03 33 12.34	-03 40 06.9	19.3	704
2000 AX ₁₇₉	2003 12 03.34982	06 08 02.60	+19 54 52.6	18.7	704	2000 AD ₁₉₁	2003 11 29.29693	03 33 11.66	-03 40 08.8	18.8	704
2000 AX ₁₇₉	2003 12 03.36334	06 08 01.89	+19 54 48.2	18.7	704	2000 AD ₁₉₁	2003 11 29.30963	03 33 10.86	-03 40 10.7	19.3	704
2000 AX ₁₇₉	2003 12 03.37613	06 08 01.19	+19 54 44.6	19.0	704	2000 AD ₁₉₁	2003 12 03.28591	03 29 42.82	-03 43 08.9	18.4 R	699
2000 AX ₁₇₉	2003 12 04.32763	06 07 11.28	+19 49 57.6	19.0	704	2000 AD ₁₉₁	2003 12 03.30593	03 29 41.78	-03 43 09.0		699
2000 AX ₁₇₉	2003 12 04.33150	06 07 11.08	+19 49 57.5	18.7	704	2000 AD ₁₉₁	2003 12 03.32593	03 29 40.66	-03 43 10.3		699
2000 AX ₁₇₉	2003 12 04.33997	06 07 10.65	+19 49 54.5	18.8	704	2000 AD ₁₉₁	2003 12 03.34594	03 29 39.54	-03 43 09.4		699
2000 AX ₁₇₉	2003 12 04.34252	06 07 10.48	+19 49 54.6	19.1	704	2000 AL ₁₉₂	2003 11 21.32280	03 37 24.67	+07 42 19.3	19.1 R	699
2000 AX ₁₇₉	2003 12 04.35200	06 07 09.91	+19 49 50.7	19.3	704	2000 AL ₁₉₂	2003 11 21.33275	03 37 24.05	+07 42 16.4		699
2000 AX ₁₇₉	2003 12 04.35366	06 07 09.90	+19 49 50.1	19.0	704	2000 AL ₁₉₂	2003 11 21.34262	03 37 23.52	+07 42 12.7		699
2000 AX ₁₇₉	2003 12 04.36403	06 07 09.28	+19 49 46.9	19.3	704	2000 AL ₁₉₂	2003 11 21.37108	03 37 21.97	+07 42 05.7		699
2000 AX ₁₇₉	2003 12 04.36494	06 07 09.25	+19 49 47.2	19.2	704	2000 AL ₁₉₂	2003 12 01.18199	03 28 52.77	+07 01 28.0	20.0 V	291
2000 AX ₁₇₉	2003 12 04.37611	06 07 08.59	+19 49 42.9	19.0	704	2000 AL ₁₉₂	2003 12 01.18585	03 28 52.56	+07 01 27.1	20.1 V	291
2000 AX ₁₇₉	2003 12 04.37621	06 07 08.64	+19 49 43.4	19.3	704	2000 AL ₁₉₂	2003 12 01.18960	03 28 52.38	+07 01 26.4	20.1 V	291
2000 AC ₁₈₀	1999 12 06.37638	07 52 44.12	+11 06 01.9	19.1	704	2000 AM ₁₉₂	2003 11 21.21615	01 16 41.02	+04 15 53.0	18.0 R	699
2000 AC ₁₈₀	1999 12 06.40812	07 52 43.50	+11 05 47.4	18.8	704	2000 AM ₁₉₂	2003 11 21.22931	01 16 40.92	+04 15 48.5		699
2000 AC ₁₈₀	1999 12 06.42238	07 52 43.41	+11 05 40.2	19.2	704	2000 AM ₁₉₂	2003 11 21.24252	01 16 40.91	+04 15 43.7		699
2000 AG ₁₈₁	2003 11 28.15791	00 10 50.82	+07 59 01.5	18.8 R	699	2000 AM ₁₉₂	2003 11 21.25576	01 16 40.81	+04 15 39.4		699
2000 AG ₁₈₁	2003 11 28.17772	00 10 51.43	+07 58 56.6		699	2000 AP ₁₉₂	2003 11 15.13306	23 34 27.89	-02 52 20.6	17.6 R	699
2000 AG ₁₈₁	2003 11 28.19761	00 10 52.02	+07 58 52.0		699	2000 AP ₁₉₂	2003 11 15.14635	23 34 28.34	-02 52 22.8		699
2000 AG ₁₈₁	2003 11 28.21806	00 10 52.55	+07 58 48.0		699	2000 AP ₁₉₂	2003 11 15.15962	23 34 28.78	-02 52 25.2		699
2000 AG ₁₈₁	2003 11 30.13681	00 11 57.42	+07 52 11.8	19.4	704	2000 AP ₁₉₂	2003 11 15.17296	23 34 29.23	-02 52 29.0		699
2000 AG ₁₈₁	2003 11 30.16245	00 11 58.35	+07 52 06								

2000 AP ₁₉₅	2003 12 01.39099	08 06 57.65	+13 40 27.7	19.3	704	2000 AQ ₂₀₇	2003 11 30.30347	04 31 04.70	+11 08 43.1	18.4	704
2000 AD ₁₉₆	2003 12 01.20992	03 14 21.78	+16 03 25.7	19.0	704	2000 AQ ₂₀₇	2003 11 30.31645	04 31 03.94	+11 08 42.0	18.6	704
2000 AD ₁₉₆	2003 12 01.22294	03 14 21.18	+16 03 19.1	19.2	704	2000 AC ₂₀₉	2003 11 23.35523	04 49 57.63	+09 07 46.1	18.8 R	699
2000 AD ₁₉₆	2003 12 01.23604	03 14 20.61	+16 03 12.3	19.3	704	2000 AC ₂₀₉	2003 11 23.36519	04 49 57.17	+09 07 45.8		699
2000 AD ₁₉₆	2003 12 01.24892	03 14 20.01	+16 03 06.6	18.9	704	2000 AC ₂₀₉	2003 11 23.37514	04 49 56.57	+09 07 46.2		699
2000 AD ₁₉₆	2003 12 01.26181	03 14 19.45	+16 02 59.9	19.1	704	2000 AC ₂₀₉	2003 11 23.38506	04 49 56.06	+09 07 44.5		699
2000 AD ₁₉₆	2003 12 04.22774	03 12 20.15	+15 38 35.2	18.8 V	703	2000 AC ₂₁₀	2003 12 01.27441	05 33 37.15	+16 34 00.1	19.4	704
2000 AD ₁₉₆	2003 12 04.23446	03 12 19.90	+15 38 31.6	18.0 V	703	2000 AC ₂₁₀	2003 12 01.28726	05 33 36.33	+16 34 03.3	19.1	704
2000 AD ₁₉₆	2003 12 04.24118	03 12 19.58	+15 38 28.0	18.7 V	703	2000 AC ₂₁₀	2003 12 01.30000	05 33 35.58	+16 34 06.0	18.7	704
2000 AD ₁₉₆	2003 12 04.24792	03 12 19.33	+15 38 25.0	18.9 V	703	2000 AC ₂₁₀	2003 12 01.31291	05 33 34.76	+16 34 08.3	18.8	704
2000 AL ₁₉₆	2003 11 30.20525	03 13 12.22	+10 41 05.5	18.6	704	2000 AL ₂₁₂	2003 12 04.22847	03 06 28.48	+29 36 47.4	19.1	704
2000 AL ₁₉₆	2003 11 30.21836	03 13 11.56	+10 41 02.8	19.2	704	2000 AL ₂₁₂	2003 12 04.24046	03 06 27.97	+29 36 44.0	19.1	704
2000 AL ₁₉₆	2003 11 30.21992	03 13 11.45	+10 41 02.7	18.6 V	703	2000 AL ₂₁₂	2003 12 04.25251	03 06 27.45	+29 36 40.8	19.8	704
2000 AL ₁₉₆	2003 11 30.23115	03 13 10.98	+10 40 59.9	19.0	704	2000 AZ ₂₁₄	2003 12 01.21019	03 22 54.84	+13 23 52.4	19.4	704
2000 AL ₁₉₆	2003 11 30.23707	03 13 10.62	+10 40 59.5	18.1 V	703	2000 AZ ₂₁₄	2003 12 01.21764	03 22 54.37	+13 23 53.7	18.8 V	703
2000 AL ₁₉₆	2003 11 30.24449	03 13 10.35	+10 40 56.2	18.9	704	2000 AZ ₂₁₄	2003 12 01.22321	03 22 54.12	+13 23 55.2	19.4	704
2000 AL ₁₉₆	2003 11 30.25416	03 13 09.89	+10 40 54.5	17.9 V	703	2000 AZ ₂₁₄	2003 12 01.23631	03 22 53.41	+13 23 54.2	19.3	704
2000 AL ₁₉₆	2003 11 30.25738	03 13 09.77	+10 40 52.3	19.2	704	2000 AZ ₂₁₄	2003 12 01.23640	03 22 53.38	+13 23 54.9	18.8 V	703
2000 AL ₁₉₆	2003 11 30.27124	03 13 09.10	+10 40 50.0	18.9 V	703	2000 AZ ₂₁₄	2003 12 01.24919	03 22 52.68	+13 23 55.3	19.6	704
2000 AO ₁₉₆	2003 11 30.39015	08 32 49.27	+10 53 58.2	19.6	704	2000 AZ ₂₁₄	2003 12 01.25477	03 22 52.41	+13 23 56.1	17.9 V	703
2000 AO ₁₉₆	2003 11 30.40316	08 32 49.51	+10 53 53.0	19.1	704	2000 AZ ₂₁₄	2003 12 01.26207	03 22 51.95	+13 23 55.5	19.5	704
2000 AO ₁₉₆	2003 11 30.41635	08 32 49.81	+10 53 46.9	19.7	704	2000 AZ ₂₁₄	2003 12 01.27312	03 22 51.36	+13 23 56.8	18.4 V	703
2000 AO ₁₉₆	2003 11 30.42913	08 32 50.01	+10 53 41.5	19.5	704	2000 AO ₂₁₅	2003 12 01.27009	04 42 03.99	+15 52 08.2	18.5	704
2000 AQ ₁₉₆	2003 12 04.27266	04 30 04.55	+29 21 49.8	18.0	704	2000 AO ₂₁₅	2003 12 01.28288	04 42 03.20	+15 52 08.2	18.8	704
2000 AQ ₁₉₆	2003 12 04.28486	04 30 03.82	+29 21 41.6	18.3	704	2000 AO ₂₁₅	2003 12 01.29567	04 42 02.40	+15 52 08.5	19.0	704
2000 AQ ₁₉₆	2003 12 04.29704	04 30 03.07	+29 21 34.0	18.7	704	2000 AO ₂₁₅	2003 12 01.30859	04 42 01.61	+15 52 08.8	19.3	704
2000 AQ ₁₉₆	2003 12 04.30925	04 30 02.25	+29 21 25.1	19.0	704	2000 AO ₂₁₅	2003 12 01.32144	04 42 00.80	+15 52 08.6	19.2	704
2000 AQ ₁₉₆	2003 12 04.32137	04 30 01.57	+29 21 17.9	18.5	704	2000 AX ₂₁₇	2003 11 29.42237	05 16 21.73	+25 10 30.6	20.2 V	691
2000 AR ₁₉₆	2003 11 26.28139	03 36 17.09	-05 17 37.8	18.8 R	699	2000 AX ₂₁₇	2003 11 29.44946	05 16 20.09	+25 10 27.6	20.3 V	691
2000 AR ₁₉₆	2003 11 26.30129	03 36 15.78	-05 17 39.2		699	2000 AX ₂₁₇	2003 11 29.47831	05 16 18.35	+25 10 24.6	20.1 V	691
2000 AR ₁₉₆	2003 11 26.32129	03 36 14.82	-05 17 42.7		699	2000 AJ ₂₁₈	2003 11 29.25072	04 07 31.52	+24 41 27.0	18.9	704
2000 AR ₁₉₆	2003 11 26.34131	03 36 13.64	-05 17 44.5		699	2000 AJ ₂₁₈	2003 11 29.25086	04 07 31.48	+24 41 26.7	19.0	704
2000 AR ₁₉₆	2003 11 27.25157	03 35 24.05	-05 19 08.6	19.5 V	691	2000 AJ ₂₁₈	2003 11 29.26334	04 07 30.77	+24 41 24.7	19.4	704
2000 AR ₁₉₆	2003 11 27.25440	03 35 23.89	-05 19 08.7	19.6 V	691	2000 AJ ₂₁₈	2003 11 29.26348	04 07 30.76	+24 41 25.2	19.5	704
2000 AR ₁₉₆	2003 11 27.26034	03 35 23.55	-05 19 09.2	19.6 V	691	2000 AJ ₂₁₈	2003 11 29.27616	04 07 29.95	+24 41 21.8	19.1	704
2000 AR ₁₉₆	2003 11 27.26306	03 35 23.39	-05 19 09.5	19.7 V	691	2000 AJ ₂₁₈	2003 11 29.27630	04 07 29.94	+24 41 22.7	19.3	704
2000 AR ₁₉₆	2003 11 27.26888	03 35 23.06	-05 19 10.0	19.9 V	691	2000 AJ ₂₁₈	2003 11 29.28902	04 07 29.12	+24 41 19.6	19.2	704
2000 AR ₁₉₆	2003 11 27.27164	03 35 22.91	-05 19 10.2	19.7 V	691	2000 AJ ₂₁₈	2003 11 29.28916	04 07 29.13	+24 41 19.4	19.1	704
2000 AR ₁₉₆	2003 11 29.16999	03 33 40.37	-05 21 17.8	20.0 R	446	2000 AJ ₂₁₈	2003 11 29.30201	04 07 28.36	+24 41 17.3	19.1	704
2000 AR ₁₉₆	2003 11 29.20796	03 33 38.20	-05 21 19.3	20.2 R	446	2000 AJ ₂₁₈	2003 11 29.30215	04 07 28.38	+24 41 17.3	19.5	704
2000 AR ₁₉₆	2003 11 30.24805	03 32 42.75	-05 21 59.3	19.6 R	446	2000 AD ₂₁₉	1998 09 16.26689	23 55 58.10	+05 35 28.9	18.5 R	699
2000 AR ₁₉₆	2003 11 30.27767	03 32 41.07	-05 22 00.6	19.4 R	446	2000 AD ₂₁₉	1998 09 16.28855	23 55 56.91	+05 35 23.8		699
2000 AH ₁₉₇	2003 11 18.29098	08 07 40.57	+17 34 45.6	18.8 R	699	2000 AD ₂₁₉	1998 09 16.31090	23 55 55.69	+05 35 18.0		699
2000 AH ₁₉₇	2003 11 18.31099	08 07 41.01	+17 34 36.3		699	2000 AD ₂₁₉	1998 09 27.18005	23 46 39.74	+04 49 56.3	18.3 R	699
2000 AH ₁₉₇	2003 11 18.33099	08 07 41.31	+17 34 26.9		699	2000 AD ₂₁₉	1998 09 27.20488	23 46 38.54	+04 49 48.9		699
2000 AH ₁₉₇	2003 11 18.35100	08 07 41.72	+17 34 16.5		699	2000 AD ₂₁₉	1998 09 27.22972	23 46 37.17	+04 49 41.7		699
2000 AH ₁₉₇	2003 12 01.33917	08 08 56.25	+15 52 32.1	18.2	704	2000 AD ₂₁₉	2002 08 28.17326	19 58 39.33	-20 16 38.7	19.8	644
2000 AH ₁₉₇	2003 12 01.35212	08 08 56.12	+15 52 26.4	18.8	704	2000 AD ₂₁₉	2002 08 28.19437	19 58 38.73	-20 16 38.3	19.7	644
2000 AH ₁₉₇	2003 12 01.36507	08 08 55.96	+15 52 21.2	18.9	704	2000 AD ₂₁₉	2002 08 28.21581	19 58 38.11	-20 16 38.0	19.7	644
2000 AH ₁₉₇	2003 12 01.37797	08 08 55.80	+15 52 15.2	18.7	704	2000 AE ₂₂₃	2003 11 18.22457	01 25 34.08	+08 52 20.3	19.5 R	699
2000 AH ₁₉₇	2003 12 01.39086	08 08 55.67	+15 52 08.8	18.8	704	2000 AE ₂₂₃	2003 11 18.24442	01 25 33.48	+08 52 18.1		699
2000 AH ₁₉₇	2003 12 01.39363	08 08 55.62	+15 52 08.4	18.2 V	703	2000 AE ₂₂₃	2003 11 18.26431	01 25 32.93	+08 52 13.7		699
2000 AH ₁₉₇	2003 12 01.41260	08 08 55.37	+15 52 00.0	18.5 V	703	2000 AE ₂₂₃	2003 11 18.28416	01 25 32.59	+08 52 12.0		699
2000 AH ₁₉₇	2003 12 01.43147	08 08 55.15	+15 51 51.9	18.8 V	703	2000 AK ₂₂₈	2003 12 01.20924	03 06 58.05	+13 16 08.9	19.9	704
2000 AH ₁₉₇	2003 12 01.45034	08 08 54.96	+15 51 42.8	18.1 V	703	2000 AK ₂₂₈	2003 12 01.22227	03 06 57.61	+13 16 06.1	20.2	704
2000 AF ₁₉₈	2003 11 29.27321	04 01 34.35	-07 09 26.8	19.1	704	2000 AK ₂₂₈	2003 12 01.23536	03 06 56.93	+13 16 03.5	19.6	704
2000 AF ₁₉₈	2003 11 29.28596	04 01 33.81	-07 09 27.4	19.0	704	2000 AK ₂₂₈	2003 12 01.26113	03 06 55.72	+13 16 00.8	20.1	704
2000 AF ₁₉₈	2003 11 29.29885	04 01 33.12	-07 09 29.2	19.1	704	2000 AH ₂₂₉	1999 12 08.38291	07 09 32.93	+19 26 06.1	19.1	704
2000 AF ₁₉₈	2003 11 29.31154	04 01 32.50	-07 09 29.9	19.2	704	2000 AH ₂₂₉	1999 12 08.42054	07 09 31.23	+19 26 20.0	19.4	704
2000 AY ₁₉₈	2003 11 29.26598	03 42 37.25	+00 22 41.9	19.6	704	2000 AH ₂₂₉	1999 12 08.43306	07 09 30.77	+19 26 23.1	19.7	704
2000 AY ₁₉₈	2003 11 29.27892	03 42 36.62	+00 22 39.7	19.6	704	2000 AP ₂₂₉	2003 12 01.35827	04 05 04.98	+17 50 14.0	20.1 V	691
2000 AY ₁₉₈	2003 11 29.29165	03 42 36.02	+00 22 37.7	19.5	704	2000 AP ₂₂₉	2003 12 01.38631	04 05 03.27	+17 50 14.4	20.0 V	691
2000 AY ₁₉₈	2003 11 29.30466	03 42 35.38	+00 22 37.4	19.7	704	2000 AP ₂₂₉	2003 12 01.41437	04 05 01.57	+17 50 15.0	20.0 V	691
2000 AB ₂₀₁	2003 11 29.19143	03 20 14.37	+26 03 24.3	17.6	704	2000 AZ ₂₂₉	2003 12 04.33197	06 36 40.49	+26 17 24.0	19.3	704
2000 AB ₂₀₁	2003 11 29.20479	03 20 13.56	+26 03 07.0	17.8	704	2000 AZ ₂₂₉	2003 12 04.35632	06 36 39.43	+26 17 22.9	19.6	704
2000 AB ₂₀₁	2003 11 29.21759	03 20 12.72	+26 02 50.2	19.1	704	2000 AZ ₂₂₉	2003 12 04.36832	06 36 38.85	+26 17 24.8	19.1	704
2000 AB ₂₀₁	2003 11 29.23041	03 20 12.11	+26 02 32.6	17.7	704	2000 AZ ₂₂₉	2003 12 04.38047	06 36 38.33	+26 17 24.5	19.0	704
2000 AB ₂₀₁	2003 11 29.24376	03 20 11.31	+26 02 15.3	18.0	704	2000 AK ₂₃₀	2003 11 30.11168	03 07 49.51	+12 05 49.9	18.1 V	703
2000 AB ₂₀₁	2003 12 01.16665	03 18 28.55	+25 19 57.2	17.5 V	691	2000 AK ₂₃₀	2003 11 30.14338	03 07 47.73	+1		

2000 AX ₂₃₄	2003 12 03.30112	04 39 36.89	+32 23 29.5	19.9	704	2000 AA ₂₄₆	2001 01 01.39829	09 18 32.32	+19 36 02.4	21.1 V	691
2000 AX ₂₃₄	2003 12 03.31425	04 39 36.12	+32 23 24.5	19.6	704	2000 AA ₂₄₆	2001 01 01.42662	09 18 31.15	+19 36 07.8	21.8 V	691
2000 AG ₂₃₆	2003 12 03.20116	03 43 35.68	+29 56 59.1	18.4 R	699	2000 AA ₂₄₆	2002 05 11.22658	14 26 03.60	-17 12 47.1	19.5	704
2000 AG ₂₃₆	2003 12 03.22292	03 43 34.40	+29 56 48.7		699	2000 AA ₂₄₆	2002 05 11.24119	14 26 02.70	-17 12 43.9	19.9	704
2000 AG ₂₃₆	2003 12 03.24469	03 43 33.12	+29 56 38.5		699	2000 AA ₂₄₆	2002 05 11.27053	14 26 00.81	-17 12 35.3	20.1	704
2000 AG ₂₃₆	2003 12 03.26655	03 43 31.85	+29 56 28.1		699	2000 AV ₂₄₈	2003 11 18.20804	01 54 57.94	+01 54 15.1	18.9 R	699
2000 AG ₂₃₆	2003 12 04.26957	03 42 35.27	+29 48 26.5	19.1	704	2000 AV ₂₄₈	2003 11 18.22784	01 54 57.28	+01 54 18.1		699
2000 AG ₂₃₆	2003 12 04.29401	03 42 33.86	+29 48 14.6	18.8	704	2000 AV ₂₄₈	2003 11 18.24770	01 54 56.56	+01 54 19.7		699
2000 AG ₂₃₆	2003 12 04.30622	03 42 33.13	+29 48 08.7	19.5	704	2000 AV ₂₄₈	2003 11 18.26766	01 54 55.83	+01 54 21.4		699
2000 AG ₂₃₆	2003 12 04.31834	03 42 32.46	+29 48 02.5	18.8	704	2000 AA ₂₅₄	2003 12 01.33640	04 07 58.82	+24 35 03.3	19.7 V	691
2000 AH ₂₃₆	2003 11 29.31623	05 45 12.11	+01 14 59.1	18.7	704	2000 AA ₂₅₄	2003 12 01.36420	04 07 57.16	+24 34 57.9	20.0 V	691
2000 AH ₂₃₆	2003 11 29.32893	05 45 11.46	+01 14 56.6	19.2	704	2000 AA ₂₅₄	2003 12 01.39216	04 07 55.50	+24 34 52.7	20.2 V	691
2000 AH ₂₃₆	2003 11 29.34171	05 45 10.95	+01 14 53.1	19.1	704	2000 AF ₂₅₄	2003 11 28.16004	03 23 10.49	+20 34 04.5	20.3 V	691
2000 AH ₂₃₆	2003 11 29.35446	05 45 10.33	+01 14 50.7	19.2	704	2000 AF ₂₅₄	2003 11 28.33965	03 23 00.47	+20 33 26.0	19.6 V	691
2000 AH ₂₃₆	2003 11 29.36729	05 45 09.71	+01 14 49.2	19.1	704	2000 AF ₂₅₄	2003 11 28.36683	03 22 58.95	+20 33 20.1	19.8 V	691
2000 AK ₂₃₆	2003 12 04.27495	04 55 03.22	+25 40 41.8	18.3	704	2000 BO	2003 11 29.26174	04 15 34.34	-04 26 39.1	18.5	704
2000 AK ₂₃₆	2003 12 04.28713	04 55 02.40	+25 40 39.2	19.5	704	2000 BO	2003 11 29.27457	04 15 33.62	-04 26 36.5	18.6	704
2000 AK ₂₃₆	2003 12 04.29931	04 55 01.69	+25 40 37.5	18.2	704	2000 BO	2003 11 29.28731	04 15 32.98	-04 26 34.3	18.6	704
2000 AK ₂₃₆	2003 12 04.31151	04 55 01.02	+25 40 35.8	18.2	704	2000 BO	2003 11 29.30020	04 15 32.20	-04 26 31.9	18.6	704
2000 AK ₂₃₆	2003 12 04.32359	04 55 00.25	+25 40 33.7	18.4	704	2000 BO	2003 11 29.31290	04 15 31.51	-04 26 29.5	18.7	704
2000 AN ₂₃₇	2003 11 23.30734	04 19 14.01	+05 17 14.3	17.8 R	699	2000 BO	2003 12 03.25560	04 12 04.43	-04 10 48.2	19.0	704
2000 AN ₂₃₇	2003 11 23.32060	04 19 13.26	+05 17 13.4		699	2000 BO	2003 12 03.28183	04 12 02.89	-04 10 42.1	18.6	704
2000 AN ₂₃₇	2003 11 23.33376	04 19 12.50	+05 17 13.0		699	2000 BO	2003 12 03.29485	04 12 02.25	-04 10 36.7	18.7	704
2000 AN ₂₃₇	2003 11 23.34698	04 19 11.74	+05 17 12.1		699	2000 BO	2003 12 03.30774	04 12 01.52	-04 10 33.7	18.4	704
2000 AN ₂₃₇	2003 11 30.25697	04 12 46.57	+05 14 02.4	18.1	704	2000 BA ₂	2003 11 30.26191	03 34 58.43	+19 13 11.0	21.1 V	691
2000 AN ₂₃₇	2003 11 30.26989	04 12 45.82	+05 14 02.8	18.4	704	2000 BA ₂	2003 11 30.28947	03 34 57.07	+19 13 06.1	21.1 V	691
2000 AN ₂₃₇	2003 11 30.29498	04 12 44.36	+05 14 03.1	18.5	704	2000 BA ₂	2003 11 30.31743	03 34 55.75	+19 13 01.9	21.2 V	691
2000 AN ₂₃₇	2003 11 30.30647	04 12 43.70	+05 14 02.8	18.5	704	2000 BQ ₂	2003 12 01.20997	01 14 48.93	+21 19 26.8	19.0	704
2000 AN ₂₃₇	2003 12 01.22723	04 11 52.37	+05 14 18.5	17.9 V	703	2000 BQ ₂	2003 12 01.22159	01 14 48.67	+21 19 23.8	19.3	704
2000 AN ₂₃₇	2003 12 01.24557	04 11 51.31	+05 14 18.3	17.5 V	703	2000 BQ ₂	2003 12 01.23333	01 14 48.31	+21 19 19.2	19.1	704
2000 AN ₂₃₇	2003 12 01.26394	04 11 50.24	+05 14 19.2	17.5 V	703	2000 BK ₃	2003 12 04.33454	06 44 44.50	+42 00 45.2	18.1	704
2000 AN ₂₃₇	2003 12 01.28233	04 11 49.18	+05 14 19.4	17.7 V	703	2000 BK ₃	2003 12 04.34558	06 44 43.89	+42 00 48.1	18.3	704
2000 AY ₂₃₇	2003 12 01.19987	01 16 22.86	+14 09 37.3	19.0	704	2000 BK ₃	2003 12 04.35675	06 44 43.29	+42 00 50.1	18.4	704
2000 AY ₂₃₇	2003 12 01.21279	01 16 23.23	+14 09 34.9	19.2	704	2000 BK ₃	2003 12 04.36809	06 44 42.67	+42 00 53.1	18.6	704
2000 AY ₂₃₇	2003 12 01.22570	01 16 23.56	+14 09 32.7	19.0	704	2000 BK ₃	2003 12 04.37934	06 44 42.01	+42 00 55.4	18.6	704
2000 AY ₂₃₇	2003 12 01.23880	01 16 23.90	+14 09 29.8	19.2	704	2000 BM ₃	2003 12 03.32265	06 16 44.30	+35 51 56.3	18.3	704
2000 AY ₂₃₇	2003 12 01.25177	01 16 24.26	+14 09 28.1	19.3	704	2000 BM ₃	2003 12 03.33556	06 16 43.59	+35 51 57.5	18.4	704
2000 AX ₂₃₈	2003 12 01.34470	06 37 46.44	+14 44 25.1	19.4	704	2000 BM ₃	2003 12 03.35058	06 16 42.75	+35 51 58.9	18.6	704
2000 AX ₂₃₈	2003 12 01.37048	06 37 45.33	+14 44 29.8	19.5	704	2000 BM ₃	2003 12 03.36410	06 16 41.99	+35 51 59.9	18.2	704
2000 AX ₂₃₈	2003 12 01.38338	06 37 44.78	+14 44 31.5	19.4	704	2000 BM ₃	2003 12 03.37690	06 16 41.30	+35 52 00.7	18.3	704
2000 AK ₂₃₉	2003 12 01.27522	05 40 25.93	+16 01 08.3	19.0	704	2000 BX ₃	2003 12 04.33464	06 41 57.06	+43 26 41.2	18.4	704
2000 AK ₂₃₉	2003 12 01.28806	05 40 25.20	+16 01 10.0	18.7	704	2000 BX ₃	2003 12 04.34569	06 41 56.49	+43 26 44.7	18.4	704
2000 AK ₂₃₉	2003 12 01.30091	05 40 24.40	+16 01 12.5	19.2	704	2000 BX ₃	2003 12 04.35685	06 41 55.86	+43 26 47.4	18.7	704
2000 AK ₂₃₉	2003 12 01.31372	05 40 23.72	+16 01 13.5	18.8	704	2000 BX ₃	2003 12 04.36820	06 41 55.25	+43 26 49.9	19.0	704
2000 AK ₂₃₉	2003 12 01.32657	05 40 22.96	+16 01 15.3	18.9	704	2000 BX ₃	2003 12 04.37951	06 41 54.69	+43 26 54.0	18.9	704
2000 AR ₂₃₉	2001 07 30.38272	19 50 53.10	-22 50 23.0	18.5	644	2000 BD ₄	2003 12 03.22949	03 07 30.00	+38 32 43.5	16.6	704
2000 AR ₂₃₉	2001 07 30.39383	19 50 52.52	-22 50 27.5	18.4	644	2000 BD ₄	2003 12 03.26327	03 07 27.79	+38 32 37.4	16.6	704
2000 AR ₂₃₉	2001 07 30.40460	19 50 51.93	-22 50 32.0	18.5	644	2000 BD ₄	2003 12 03.27441	03 07 27.03	+38 32 36.0	16.9	704
2000 AR ₂₃₉	2002 10 08.21224	00 42 15.16	-20 12 36.1	19.2	644	2000 BD ₅	2003 11 03.37608	06 49 46.49	+31 16 51.2	18.8	704
2000 AR ₂₃₉	2002 10 08.23343	00 42 14.10	-20 12 41.9	18.9	644	2000 BB ₅	2003 11 03.38817	06 49 46.85	+31 16 59.3	19.1	704
2000 AR ₂₃₉	2002 10 08.25459	00 42 13.09	-20 12 47.4	18.9	644	2000 BB ₅	2003 11 03.40026	06 49 47.24	+31 17 07.0	19.2	704
2000 AR ₂₃₉	2003 11 30.31397	05 38 29.13	+07 10 52.2	18.2	704	2000 BB ₅	2003 11 03.41230	06 49 47.56	+31 17 15.4	19.1	704
2000 AR ₂₃₉	2003 11 30.32612	05 38 28.50	+07 10 53.8	18.5	704	2000 BB ₅	2003 11 03.42430	06 49 47.91	+31 17 22.2	19.1	704
2000 AR ₂₃₉	2003 11 30.33729	05 38 27.90	+07 10 54.9	18.7	704	2000 BB ₅	2003 11 19.32531	06 53 29.68	+34 29 14.6	18.4	704
2000 AR ₂₃₉	2003 11 30.34840	05 38 27.32	+07 10 55.4	18.9	704	2000 BB ₅	2003 11 19.33833	06 53 29.61	+34 29 24.9	19.4	704
2000 AR ₂₃₉	2003 11 30.35952	05 38 26.72	+07 10 56.1	18.6	704	2000 BB ₅	2003 11 19.35129	06 53 29.51	+34 29 34.5	19.0	704
2000 AX ₂₄₀	2003 11 29.38595	09 06 02.63	+01 06 52.7	19.1	704	2000 BB ₅	2003 11 19.36400	06 53 29.40	+34 29 45.0	19.0	704
2000 AX ₂₄₀	2003 11 29.39876	09 06 03.13	+01 06 47.9	19.7	704	2000 BB ₅	2003 11 19.37684	06 53 29.31	+34 29 54.9	18.7	704
2000 AX ₂₄₀	2003 11 29.41161	09 06 03.59	+01 06 42.4	19.5	704	2000 BB ₅	2003 11 23.35934	06 52 51.46	+35 22 59.8	18.8	704
2000 AX ₂₄₀	2003 11 29.43782	09 06 04.50	+01 06 32.4	19.6	704	2000 BB ₅	2003 11 23.36738	06 52 51.36	+35 23 05.3	18.9	704
2000 AZ ₂₄₂	2003 11 30.39255	08 56 43.83	+09 22 29.0	18.1	704	2000 BB ₅	2003 11 23.37537	06 52 51.22	+35 23 12.5	19.5	704
2000 AZ ₂₄₂	2003 11 30.40549	08 56 43.98	+09 22 24.8	18.6	704	2000 BB ₅	2003 11 23.38340	06 52 51.07	+35 23 19.1	19.1	704
2000 AZ ₂₄₂	2003 11 30.41868	08 56 44.16	+09 22 20.3	19.2	704	2000 BB ₅	2003 11 23.39139	06 52 51.03	+35 23 24.6	19.1	704
2000 AZ ₂₄₂	2003 11 30.43146	08 56 44.28	+09 22 17.0	19.5	704	2000 BB ₅	2003 11 23.39763	06 52 50.90	+35 23 29.7	19.0	704
2000 AZ ₂₄₂	2003 11 30.44442	08 56 44.47	+09 22 12.8	19.0	704	2000 BB ₅	2003 11 23.41029	06 52 50.60	+35 23 38.7	19.1	704
2000 AC ₂₄₃	2003 12 01.26969	04 40 38.23	+13 30 14.3	18.5	704	2000 BB ₅	2003 11 23.43576	06 52 50.23	+35 24 01.0	18.9	704
2000 AC ₂₄₃	2003 12 01.28247	04 40 37.46	+13 30 11.3	18.6	704	2000 BB ₅	2003 11 23.44855	06 52 49.99	+35 24 10.1	19.2	704
2000 AC ₂₄₃	2003 12 01.29526	04 40 36.71	+13 30 07.7	18.6	704	2000 BU ₅	2003 11 21.26744	02 16 00.11	+12 21 14.6	18.1 R	699
2000 AC ₂₄₃	2003 12 01.30809	04 40 35.96	+13 30 03.9	18.6	704	2000 BU ₅	2003 11 21.28058	02 15 59.35	+12 21 19.1		699
2000 AC ₂₄₃	2003 12 01.32104	04 40 35.19	+13 30 00.0	18.6	704	2000 BU ₅	2003 11 21.				

2000 BF ₇	2003 12 01.25321	04 49 59.22	+20 45 40.7	18.5	704	2000 BS ₂₅	2003 12 04.26775	03 19 44.00	+29 56 40.0	18.9	704
2000 BF ₇	2003 12 01.26582	04 49 58.40	+20 45 43.7	18.5	704	2000 BS ₂₅	2003 12 04.28001	03 19 43.25	+29 56 35.7	19.3	704
2000 BF ₇	2003 12 01.26887	04 49 58.17	+20 45 43.1	18.7	704	2000 BS ₂₅	2003 12 04.29219	03 19 42.59	+29 56 31.6	19.3	704
2000 BF ₇	2003 12 01.27836	04 49 57.54	+20 45 45.3	18.8	704	2000 BS ₂₅	2003 12 04.31652	03 19 41.24	+29 56 22.9	19.3	704
2000 BF ₇	2003 12 01.28142	04 49 57.32	+20 45 45.0	18.9	704	2000 BU ₂₅	2003 12 01.21420	03 58 23.82	+14 00 23.3	18.8 V	703
2000 BF ₇	2003 12 01.29103	04 49 56.59	+20 45 46.2	18.8	704	2000 BU ₂₅	2003 12 01.23299	03 58 22.75	+14 00 21.4	19.3 V	703
2000 BF ₇	2003 12 01.30437	04 49 55.80	+20 45 49.3	18.6	704	2000 BU ₂₅	2003 12 01.25134	03 58 21.68	+14 00 18.5	18.9 V	704
2000 BJ ₇	2003 12 03.32556	06 55 44.63	+33 35 58.9	18.6	704	2000 BU ₂₅	2003 12 01.26640	03 58 20.88	+14 00 17.1	19.1	703
2000 BJ ₇	2003 12 03.33855	06 55 44.14	+33 36 00.9	18.4	704	2000 BU ₂₅	2003 12 01.26969	03 58 20.71	+14 00 16.5	19.3 V	703
2000 BJ ₇	2003 12 03.35403	06 55 43.52	+33 36 02.9	18.4	704	2000 BU ₂₅	2003 12 01.27922	03 58 20.17	+14 00 16.1	19.3	704
2000 BJ ₇	2003 12 03.36701	06 55 43.00	+33 36 05.0	18.3	704	2000 BU ₂₅	2003 12 01.29195	03 58 19.45	+14 00 14.1	19.5	704
2000 BJ ₇	2003 12 03.37986	06 55 42.51	+33 36 06.6	18.4	704	2000 BU ₂₅	2003 12 01.30480	03 58 18.71	+14 00 13.3	19.0	704
2000 BN ₉	2003 11 30.34239	06 57 56.13	+07 34 53.4	18.9	704	2000 BU ₂₅	2003 12 01.31774	03 58 17.98	+14 00 11.4	19.4	704
2000 BN ₉	2003 11 30.35550	06 57 55.80	+07 34 55.4	19.1	704	2000 BA ₂₆	2003 12 03.20297	03 33 50.77	+32 50 25.7	19.1	704
2000 BN ₉	2003 11 30.36828	06 57 55.42	+07 34 56.0	19.2	704	2000 BA ₂₆	2003 12 03.21626	03 33 49.81	+32 50 24.3	19.3	704
2000 BN ₉	2003 11 30.38129	06 57 55.04	+07 34 56.0	19.4	704	2000 BA ₂₆	2003 12 03.21640	03 33 49.83	+32 50 19.3	19.2	704
2000 BF ₉	2003 11 23.24804	02 51 49.64	-06 10 02.7	19.0 R	699	2000 BA ₂₆	2003 12 03.22923	03 33 49.11	+32 50 19.0	19.5	704
2000 BF ₉	2003 11 23.26128	02 51 49.09	-06 09 59.6		699	2000 BA ₂₆	2003 12 03.22937	03 33 49.08	+32 50 17.2	18.8	704
2000 BF ₉	2003 11 23.27448	02 51 48.55	-06 09 58.4		699	2000 BA ₂₆	2003 12 03.24233	03 33 48.33	+32 50 12.9	18.7	704
2000 BF ₉	2003 11 23.28767	02 51 47.90	-06 09 55.7		699	2000 BA ₂₆	2003 12 03.25541	03 33 47.56	+32 50 08.7	18.7	704
2000 BU ₁₂	2003 11 30.26951	05 19 29.67	+11 34 01.6	18.5	704	2000 BB ₂₆	2003 12 04.28545	05 17 16.60	+32 44 10.9	18.9	704
2000 BU ₁₂	2003 11 30.28229	05 19 28.92	+11 34 01.6	19.3	704	2000 BB ₂₆	2003 12 04.29688	05 17 15.95	+32 44 10.9	18.5	704
2000 BU ₁₂	2003 11 30.29504	05 19 28.24	+11 34 02.1	19.1	704	2000 BB ₂₆	2003 12 04.30827	05 17 15.16	+32 44 09.6	18.8	704
2000 BU ₁₂	2003 11 30.30787	05 19 27.50	+11 34 01.1	19.0	704	2000 BB ₂₆	2003 12 04.31960	05 17 14.49	+32 44 09.5	19.1	704
2000 BU ₁₂	2003 11 30.32092	05 19 26.81	+11 34 01.6	18.7	704	2000 BF ₂₆	2003 12 01.27157	04 55 34.59	+12 19 15.7	19.4	704
2000 BS ₁₄	2003 12 04.33365	06 29 39.73	+46 00 43.7	16.9	704	2000 BF ₂₆	2003 12 01.28436	04 55 33.80	+12 19 15.5	19.4	704
2000 BS ₁₄	2003 12 04.34469	06 29 39.11	+46 00 46.5	17.6	704	2000 BF ₂₆	2003 12 01.29715	04 55 33.03	+12 19 16.2	19.1	704
2000 BS ₁₄	2003 12 04.35585	06 29 38.50	+46 00 50.7	17.7	704	2000 BF ₂₆	2003 12 01.31007	04 55 32.29	+12 19 16.9	19.4	704
2000 BS ₁₄	2003 12 04.36719	06 29 37.87	+46 00 53.6	17.4	704	2000 BF ₂₆	2003 12 01.32293	04 55 31.56	+12 19 17.3	19.7	704
2000 BS ₁₄	2003 12 04.37844	06 29 37.19	+46 00 55.9	17.2	704	2000 BO ₂₆	2003 11 29.34512	03 00 24.90	+09 52 32.3	19.3 V	691
2000 BJ ₁₅	2003 12 03.19719	02 22 28.95	+32 38 46.7	19.2	704	2000 BO ₂₆	2003 11 29.37192	03 00 23.65	+09 52 32.0	20.1 V	691
2000 BJ ₁₅	2003 12 03.21046	02 22 28.50	+32 38 39.4	19.0	704	2000 BO ₂₆	2003 11 29.40285	03 00 22.20	+09 52 31.8	19.5 V	691
2000 BJ ₁₅	2003 12 03.22369	02 22 28.08	+32 38 33.0	19.7	704	2000 BO ₂₆	2003 11 30.20407	02 59 46.56	+09 52 31.3	19.4	704
2000 BJ ₁₅	2003 12 03.23655	02 22 27.66	+32 38 26.1	18.9	704	2000 BO ₂₆	2003 11 30.21727	02 59 45.93	+09 52 31.5	19.6	704
2000 BJ ₁₅	2003 12 03.24972	02 22 27.22	+32 38 19.0	19.1	704	2000 BO ₂₆	2003 11 30.21766	02 59 45.92	+09 52 31.1	18.8 V	703
2000 BR ₁₆	2003 11 23.30160	03 57 27.04	+01 47 14.2	17.9 R	699	2000 BO ₂₆	2003 11 30.23006	02 59 45.35	+09 52 31.6	19.5	704
2000 BR ₁₆	2003 11 23.31480	03 57 26.24	+01 47 14.9		699	2000 BO ₂₆	2003 11 30.23480	02 59 45.15	+09 52 30.9	18.6 V	703
2000 BR ₁₆	2003 11 23.32804	03 57 25.39	+01 47 15.8		699	2000 BO ₂₆	2003 11 30.24331	02 59 44.76	+09 52 31.1	19.7	704
2000 BR ₁₆	2003 11 23.34119	03 57 24.68	+01 47 16.7		699	2000 BO ₂₆	2003 11 30.25190	02 59 44.40	+09 52 33.4	18.7 V	703
2000 BR ₁₆	2003 11 28.24159	03 52 41.75	+01 56 08.6	19.9 R	683	2000 BO ₂₆	2003 11 30.25620	02 59 44.11	+09 52 31.4	19.4	704
2000 BR ₁₆	2003 11 28.25500	03 52 40.86	+01 56 11.8	20.5 R	683	2000 BO ₂₆	2003 11 30.26896	02 59 43.55	+09 52 31.5	19.4 V	703
2000 BR ₁₆	2003 11 28.26839	03 52 39.99	+01 56 12.0	20.6 R	683	2000 BY ₂₈	2003 12 01.40070	10 02 41.55	+15 21 03.5	19.4	704
2000 BR ₁₆	2003 11 29.25462	03 51 43.92	+01 58 39.7	18.3	704	2000 BY ₂₈	2003 12 01.42675	10 02 42.81	+15 20 56.5	20.2	704
2000 BR ₁₆	2003 11 29.26725	03 51 43.13	+01 58 40.9	18.5	704	2000 BY ₂₈	2003 12 01.43965	10 02 43.50	+15 20 53.6	20.1	704
2000 BR ₁₆	2003 11 29.28019	03 51 42.41	+01 58 43.2	18.5	704	2000 BY ₂₈	2003 12 01.45249	10 02 43.96	+15 20 50.7	20.0	704
2000 BR ₁₆	2003 11 29.29306	03 51 41.64	+01 58 45.2	18.8	704	2000 BA ₃₀	2003 11 18.29267	07 58 14.38	+20 41 52.2	18.5 R	699
2000 BR ₁₆	2003 11 29.30593	03 51 40.87	+01 58 47.2	18.3	704	2000 BA ₃₀	2003 11 18.31269	07 58 15.19	+20 41 53.5		699
2000 BT ₁₆	2003 11 21.26414	02 50 04.24	+15 33 10.6	19.2 R	699	2000 BA ₃₀	2003 11 18.33263	07 58 15.91	+20 41 55.7		699
2000 BT ₁₆	2003 11 21.27726	02 50 03.52	+15 33 09.3		699	2000 BA ₃₀	2003 11 18.35263	07 58 16.62	+20 41 57.3		699
2000 BT ₁₆	2003 11 21.29045	02 50 02.82	+15 33 06.9		699	2000 BM ₃₀	2003 12 03.17634	01 40 47.98	+37 20 08.5	18.6	704
2000 BT ₁₆	2003 11 21.30366	02 50 02.12	+15 33 04.8		699	2000 BM ₃₀	2003 12 03.18749	01 40 47.83	+37 20 02.5	18.7	704
2000 BT ₁₆	2003 12 01.21975	02 42 04.79	+15 09 56.5	19.8	704	2000 BM ₃₀	2003 12 03.19957	01 40 47.45	+37 19 57.1	18.9	704
2000 BT ₁₆	2003 12 01.24570	02 42 03.56	+15 09 53.2	20.1	704	2000 BM ₃₀	2003 12 03.21073	01 40 47.48	+37 19 47.4	18.5	704
2000 BT ₁₆	2003 12 01.25864	02 42 03.00	+15 09 50.7	19.8	704	2000 BM ₃₀	2003 12 03.22204	01 40 46.94	+37 19 47.0	18.5	704
2000 BX ₁₇	2003 11 30.26362	04 21 01.54	+08 18 19.6	18.3	704	2000 BA ₃₂	2003 11 28.45985	07 48 46.07	+21 35 23.9	19.4 R	701
2000 BX ₁₇	2003 11 30.27645	04 21 00.76	+08 18 20.9	18.8	704	2000 BA ₃₂	2003 11 28.47980	07 48 45.99	+21 35 22.8	19.7 R	701
2000 BX ₁₇	2003 11 30.28924	04 20 59.91	+08 18 22.0	19.1	704	2000 BE ₃₂	2003 11 30.17816	02 48 55.57	+15 08 43.7	19.4 V	691
2000 BX ₁₇	2003 11 30.30208	04 20 59.24	+08 18 23.0	18.9	704	2000 BE ₃₂	2003 11 30.20550	02 48 54.35	+15 08 37.6	19.5 V	691
2000 BX ₁₇	2003 11 30.31506	04 20 58.42	+08 18 24.7	18.5	704	2000 BE ₃₂	2003 11 30.23245	02 48 53.12	+15 08 31.7	19.5 V	691
2000 BX ₁₇	2003 12 01.22226	04 20 05.72	+08 20 00.5	17.8 V	703	2000 BE ₃₂	2003 12 01.22056	02 48 11.13	+15 04 52.8	19.6	704
2000 BX ₁₇	2003 12 01.24100	04 20 04.57	+08 20 02.7	18.4 V	703	2000 BE ₃₂	2003 12 01.23364	02 48 10.55	+15 04 49.4	19.7	704
2000 BX ₁₇	2003 12 01.25936	04 20 03.48	+08 20 04.4	18.3 V	703	2000 BE ₃₂	2003 12 01.24651	02 48 10.03	+15 04 46.4	19.9	704
2000 BX ₁₇	2003 12 01.27776	04 20 02.33	+08 20 06.5	18.6 V	703	2000 BE ₃₂	2003 12 01.25951	02 48 09.45	+15 04 43.7	19.8	704
2000 BD ₁₉	2003 12 03.46086	12 44 08.34	+36 26 47.5	18.7	704	2000 BL ₃₃	1998 09 25.33892	01 22 56.469	+00 56 54.80	20.12V	645
2000 BD ₁₉	2003 12 03.47407	12 44 07.45	+36 27 27.1	18.7	704	2000 BL ₃₃	1998 09 25.34239	01 22 56.308	+00 56 53.52	21.07	645
2000 BD ₁₉	2003 12 03.48737	12 44 06.54	+36 28 06.6	18.9	704	2000 BL ₃₃	2002 10 31.25217	01 52 28.79	+03 35 29.0	19.3	704
2000 BD ₁₉	2003 12 03.50069	12 44 05.61	+36 28 46.5	18.8	704	2000 BL ₃₃	2002 10 31.26925	01 52 27.94	+03 35 25.4	19.9	704
2000 BP ₂₃	2003 11 23.40304	09 08 22.06	+36 59 12.3	18.1 R	699	2000 BL ₃₃	2002 10 31.28633	01 52 26.89	+03 35 20.3	19.8	704
2000 BP ₂₃	2003 11 23.41648	09 08 22.62	+36 59 17.2		699	2000 BL ₃₃	2002 10 31.30344	01 52 25.96	+03 35 16.2	19.7	704
2000 BP ₂₃	2003 11 23.42991	09 08 23.24	+36 59 21.8		699	2000 BL ₃₃	2002 10 31.320				

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2000 BB ₃₅	2003 11 24.53551	06 35 56.29	+29 06 11.8	18.7 V	691	2000 CC ₁₁	2003 12 04.33167	06 29 25.96	+26 24 58.9	19.0	704
2000 BB ₃₅	2003 12 04.33146	06 28 54.50	+29 48 57.0	18.2	704	2000 CC ₁₁	2003 12 04.34396	06 29 25.31	+26 24 58.6	19.2	704
2000 BB ₃₅	2003 12 04.34376	06 28 53.87	+29 49 00.0	18.5	704	2000 CC ₁₁	2003 12 04.35602	06 29 24.71	+26 24 57.3	19.9	704
2000 BB ₃₅	2003 12 04.35582	06 28 53.12	+29 49 03.1	18.3	704	2000 CC ₁₂	2003 11 21.33112	03 34 28.17	+03 08 01.7	19.2 R	699
2000 BB ₃₅	2003 12 04.36782	06 28 52.40	+29 49 05.1	19.0	704	2000 CC ₁₂	2003 11 21.34099	03 34 27.60	+03 08 01.1		699
2000 BB ₃₅	2003 12 04.37996	06 28 51.78	+29 49 09.0	18.4	704	2000 CC ₁₂	2003 11 21.35094	03 34 27.05	+03 07 59.3		699
2000 BH ₃₅	2003 12 04.33672	07 42 29.33	+28 43 54.7	19.2	704	2000 CC ₁₂	2003 11 21.37939	03 34 25.45	+03 07 55.8		699
2000 BH ₃₅	2003 12 04.36107	07 42 28.70	+28 43 59.5	19.7	704	2000 CC ₁₂	2003 11 30.18768	03 26 32.49	+02 59 22.1	19.5 V	703
2000 BH ₃₅	2003 12 04.38528	07 42 28.09	+28 44 04.5	19.5	704	2000 CC ₁₂	2003 11 30.22684	03 26 30.46	+02 59 24.0	18.1 V	703
2000 BL ₃₅	2003 12 04.32819	05 33 45.96	+26 10 33.0	19.3	704	2000 CC ₁₂	2003 11 30.24392	03 26 29.55	+02 59 23.4	18.7 V	703
2000 BL ₃₅	2003 12 04.34052	05 33 45.20	+26 10 34.2	19.8	704	2000 CC ₁₂	2003 11 30.26101	03 26 28.62	+02 59 22.8	18.7 V	703
2000 BL ₃₅	2003 12 04.35256	05 33 44.48	+26 10 35.3	19.5	704	2000 CD ₁₃	2003 12 01.27090	03 30 27.74	+20 47 20.6	19.4	704
2000 BL ₃₅	2003 12 04.36458	05 33 43.65	+26 10 34.9	20.3	704	2000 CD ₁₃	2003 12 01.28441	03 30 27.03	+20 47 16.2	19.3	704
2000 BL ₃₅	2003 12 04.37666	05 33 43.04	+26 10 36.6	19.8	704	2000 CD ₁₃	2003 12 01.29722	03 30 26.36	+20 47 13.0	19.2	704
2000 BS ₃₈	2003 12 01.28631	05 25 48.22	+15 27 24.8	20.0	704	2000 CD ₁₃	2003 12 04.22438	03 28 04.79	+20 33 31.2	18.3 V	703
2000 BS ₃₈	2003 12 01.29905	05 25 47.46	+15 27 24.9	19.7	704	2000 CD ₁₃	2003 12 04.23109	03 28 04.43	+20 33 28.8	19.1 V	703
2000 BS ₃₈	2003 12 01.31196	05 25 46.66	+15 27 25.1	20.3	704	2000 CD ₁₃	2003 12 04.23782	03 28 04.20	+20 33 27.8	18.2 V	703
2000 BS ₃₈	2003 12 01.32482	05 25 45.94	+15 27 24.6	20.5	704	2000 CD ₁₃	2003 12 04.24456	03 28 03.74	+20 33 24.8	18.6 V	703
2000 BE ₃₉	2003 11 30.07255	02 08 09.91	+14 06 24.6	20.5 V	691	2000 CJ ₁₇	2003 12 04.33096	06 21 32.78	+25 57 34.1	18.3	704
2000 BE ₃₉	2003 11 30.08329	02 08 09.58	+14 06 22.5	20.2 V	291	2000 CJ ₁₇	2003 12 04.34325	06 21 32.13	+25 57 38.5	18.5	704
2000 BE ₃₉	2003 11 30.09978	02 08 09.07	+14 06 19.4	20.5 V	691	2000 CJ ₁₇	2003 12 04.35531	06 21 31.50	+25 57 43.0	18.6	704
2000 BE ₃₉	2003 11 30.10719	02 08 08.83	+14 06 18.2	20.1 V	291	2000 CJ ₁₇	2003 12 04.36731	06 21 30.89	+25 57 47.9	18.7	704
2000 BE ₃₉	2003 11 30.12715	02 08 08.20	+14 06 14.7	20.3 V	691	2000 CJ ₁₇	2003 12 04.37945	06 21 30.25	+25 57 52.2	18.6	704
2000 BE ₃₉	2003 11 30.13098	02 08 08.07	+14 06 13.9	20.3 V	291	2000 CD ₁₈	2003 11 30.26281	04 05 14.88	+11 51 25.4	18.3	704
2000 BM ₄₆	2003 11 28.07503	01 35 10.27	+10 24 39.8	21.4 V	691	2000 CD ₁₈	2003 11 30.27564	04 05 14.12	+11 51 23.0	18.4	704
2000 BM ₄₆	2003 11 28.10502	01 35 09.59	+10 24 36.7	21.1 V	691	2000 CD ₁₈	2003 11 30.28842	04 05 13.45	+11 51 21.0	18.5	704
2000 BM ₄₆	2003 11 28.13433	01 35 08.94	+10 24 32.9	21.4 V	691	2000 CD ₁₈	2003 11 30.30127	04 05 12.69	+11 51 18.6	18.7	704
2000 CF	2003 11 29.19536	03 04 01.26	-00 01 43.8	18.9	704	2000 CD ₁₈	2003 11 30.31425	04 05 11.97	+11 51 16.8	18.7	704
2000 CF	2003 11 29.22164	03 04 00.09	-00 01 42.9	19.7	704	2000 CD ₁₈	2003 12 04.33647	04 01 38.25	+11 41 46.6	17.8 V	703
2000 CF	2003 11 29.24797	03 03 59.07	-00 01 43.7	19.7	704	2000 CD ₁₈	2003 12 04.34552	04 01 37.80	+11 41 45.0	18.2 V	703
2000 CY	2003 11 21.49923	09 52 08.23	+24 01 08.8	19.4 R	699	2000 CD ₁₈	2003 12 04.35457	04 01 37.26	+11 41 43.6	18.0 V	703
2000 CY	2003 11 21.50837	09 52 08.53	+24 01 08.5		699	2000 CD ₁₈	2003 12 04.36366	04 01 36.82	+11 41 42.1	17.9 V	703
2000 CY	2003 11 21.51746	09 52 08.91	+24 01 06.2		699	2000 CR ₁₈	2003 12 03.26037	04 24 31.42	+35 29 31.0	18.5	704
2000 CY	2003 11 21.52657	09 52 09.19	+24 01 06.3		699	2000 CR ₁₈	2003 12 03.27363	04 24 30.54	+35 29 25.3	18.9	704
2000 CC ₃	2003 11 23.29657	03 50 52.79	+07 07 44.7	18.2 R	699	2000 CR ₁₈	2003 12 03.28662	04 24 29.59	+35 29 20.2	19.0	704
2000 CC ₃	2003 11 23.30982	03 50 51.93	+07 07 43.8		699	2000 CR ₁₈	2003 12 03.29965	04 24 28.78	+35 29 15.5	18.9	704
2000 CC ₃	2003 11 23.32306	03 50 51.07	+07 07 43.4		699	2000 CR ₁₈	2003 12 03.31278	04 24 27.90	+35 29 10.2	18.8	704
2000 CC ₃	2003 11 23.33623	03 50 50.16	+07 07 43.8		699	2000 CQ ₁₉	2003 11 21.20621	01 14 18.21	+17 24 31.5	19.5 R	699
2000 CC ₃	2003 11 30.25469	03 43 44.94	+07 10 21.0	17.8	704	2000 CQ ₁₉	2003 11 21.21945	01 14 17.67	+17 24 29.0		699
2000 CC ₃	2003 11 30.26764	03 43 44.16	+07 10 20.8	17.9	704	2000 CQ ₁₉	2003 11 21.23255	01 14 17.36	+17 24 24.9		699
2000 CC ₃	2003 11 30.27984	03 43 43.37	+07 10 22.4	17.9	704	2000 CQ ₁₉	2003 11 21.24585	01 14 17.06	+17 24 20.0		699
2000 CC ₃	2003 11 30.29271	03 43 42.58	+07 10 24.2	18.0	704	2000 CZ ₁₉	2003 11 28.15050	23 39 41.23	+10 31 19.8	18.5 R	699
2000 CC ₃	2003 11 30.30420	03 43 41.84	+07 10 24.1	18.1	704	2000 CZ ₁₉	2003 11 28.17027	23 39 41.82	+10 31 17.6		699
2000 CK ₃	2003 11 21.27482	02 51 00.95	+05 47 48.7	17.2 R	699	2000 CZ ₁₉	2003 11 28.19013	23 39 42.48	+10 31 15.9		699
2000 CK ₃	2003 11 21.28799	02 51 00.25	+05 47 48.2		699	2000 CZ ₁₉	2003 11 28.21006	23 39 43.04	+10 31 13.3		699
2000 CK ₃	2003 11 21.30119	02 50 59.62	+05 47 48.1		699	2000 CZ ₁₉	2003 11 30.13435	23 40 47.18	+10 28 06.2	18.7	704
2000 CK ₃	2003 11 21.31437	02 50 58.97	+05 47 47.5		699	2000 CZ ₁₉	2003 11 30.14715	23 40 47.58	+10 28 04.6	18.7	704
2000 CK ₃	2003 11 30.20102	02 44 40.61	+05 51 41.1	17.2	704	2000 CZ ₁₉	2003 11 30.15993	23 40 47.97	+10 28 02.7	19.3	704
2000 CK ₃	2003 11 30.21363	02 44 40.13	+05 51 42.0	18.0	704	2000 CZ ₁₉	2003 11 30.17289	23 40 48.48	+10 28 02.4	19.5	704
2000 CK ₃	2003 11 30.22623	02 44 39.65	+05 51 43.7	17.7	704	2000 CF ₂₀	2003 11 29.19550	03 02 00.23	+00 54 20.9	18.9	704
2000 CK ₃	2003 11 30.23821	02 44 39.18	+05 51 44.0	17.9	704	2000 CF ₂₀	2003 11 29.20868	03 01 59.60	+00 54 18.9	19.4	704
2000 CK ₃	2003 11 30.24917	02 44 38.72	+05 51 45.6	18.0	704	2000 CF ₂₀	2003 11 29.22178	03 01 58.94	+00 54 18.7	19.3	704
2000 CK ₃	2003 12 01.13405	02 44 07.60	+05 53 04.0	17.6 V	703	2000 CF ₂₀	2003 11 29.23504	03 01 58.32	+00 54 18.4	19.2	704
2000 CK ₃	2003 12 01.16318	02 44 06.55	+05 53 07.3	17.5 V	703	2000 CF ₂₀	2003 11 29.24811	03 01 57.70	+00 54 16.4	19.5	704
2000 CK ₃	2003 12 01.17800	02 44 06.10	+05 53 08.5	17.5 V	703	2000 CD ₂₁	2003 12 03.32527	06 52 20.87	+33 45 05.8	19.6	704
2000 CK ₃	2003 12 01.19284	02 44 05.43	+05 53 10.4	17.9 V	703	2000 CD ₂₁	2003 12 03.33826	06 52 20.31	+33 45 05.3	19.3	704
2000 CP ₄	2003 11 30.47834	11 01 28.57	+06 18 29.0	21.7 V	691	2000 CD ₂₁	2003 12 03.35374	06 52 19.58	+33 45 04.2	19.7	704
2000 CP ₄	2003 11 30.50000	11 01 30.29	+06 18 19.5	21.5 V	691	2000 CD ₂₁	2003 12 03.36672	06 52 19.07	+33 45 02.0	19.7	704
2000 CP ₄	2003 11 30.52174	11 01 32.06	+06 18 10.4	21.6 V	691	2000 CR ₂₁	2003 12 01.33262	06 47 46.08	+16 41 34.0	18.6	704
2000 CJ ₅	2003 12 01.25175	04 29 41.63	+18 40 10.2	17.0	704	2000 CR ₂₁	2003 12 01.34565	06 47 45.75	+16 41 32.2	19.0	704
2000 CJ ₅	2003 12 01.26437	04 29 40.89	+18 40 07.6	17.7	704	2000 CR ₂₁	2003 12 01.35862	06 47 45.36	+16 41 31.4	18.9	704
2000 CJ ₅	2003 12 01.27691	04 29 40.13	+18 40 04.1	17.6	704	2000 CR ₂₁	2003 12 01.37143	06 47 45.02	+16 41 29.8	19.0	704
2000 CJ ₅	2003 12 01.28956	04 29 39.40	+18 40 01.9	17.5	704	2000 CS ₂₁	2003 12 03.32219	06 50 22.83	+20 00 08.8	19.2	704
2000 CJ ₅	2003 12 01.30233	04 29 38.61	+18 39 58.9	17.2	704	2000 CS ₂₁	2003 12 03.33510	06 50 22.44	+20 00 07.4	19.1	704
2000 CJ ₅	2003 12 04.33194	04 26 45.47	+18 28 45.6	16.4 V	703	2000 CS ₂₁	2003 12 03.35013	06 50 21.97	+20 00 06.5	19.5	704
2000 CJ ₅	2003 12 04.34097	04 26 44.74	+18 28 43.4	16.6 V	703	2000 CS ₂₁	2003 12 03.36365	06 50 21.50	+20 00 05.7	19.6	704
2000 CJ ₅	2003 12 04.35005	04 26 44.19	+18 28 41.4	17.1 V	703	2000 CS ₂₁	2003 12 03.37644	06 50 21.06	+20 00 04.7	19.9	704
2000 CJ ₅	2003 12 04.35912	04 26 43.64	+18 28 38.5	17.4 V	703	2000 CS ₂₁	2003 12 05.31556	06 49 19.52	+19 57 10.1	18.7	704
2000 CR ₅	2003 12 01.21113	03 36 06.56	+14 37 29.3	18.6	704	2000 CS ₂₁	2003 12 05.32814	06 49 19.03	+19 57 08.1	19.3	704
2000 CR ₅	2003 12 01.22416	03 36 05.91	+14 37 27.3	18.9	704	2000 CS ₂₁	2003 12 05.34075	06 49 18.62	+19 57 07.3	19.4	704
2000 CR ₅	2003										

2000 CR ₂₅	2003 12 01.29222	04 01 23.43	+15 21 50.7	20.3	704	2000 CF ₄₆	2003 12 03.19530	02 20 15.65	+27 55 02.6	19.1 R	699
2000 CR ₂₅	2003 12 01.30507	04 01 22.80	+15 21 49.6	20.5	704	2000 CF ₄₆	2003 12 03.21703	02 20 14.95	+27 54 55.7		699
2000 CR ₂₅	2003 12 01.31801	04 01 21.92	+15 21 45.4	20.4	704	2000 CF ₄₆	2003 12 03.23883	02 20 14.13	+27 54 48.7		699
2000 CU ₂₅	2003 11 28.10880	23 03 16.45	-14 13 44.8	19.4 R	699	2000 CF ₄₆	2003 12 03.26067	02 20 13.31	+27 54 40.6		699
2000 CU ₂₅	2003 11 28.11877	23 03 16.84	-14 13 43.1		699	2000 CC ₄₇	2003 11 30.29352	05 03 55.37	+07 32 09.7	18.6	704
2000 CU ₂₅	2003 11 28.12874	23 03 17.30	-14 13 40.3		699	2000 CC ₄₇	2003 11 30.30634	05 03 54.71	+07 32 07.4	18.7	704
2000 CU ₂₅	2003 11 28.13885	23 03 17.72	-14 13 37.5		699	2000 CC ₄₇	2003 11 30.31939	05 03 54.00	+07 32 06.1	19.0	704
2000 CH ₂₆	2003 11 21.21862	01 21 35.64	+14 05 29.4	19.8 R	699	2000 CX ₄₇	2003 12 03.19614	02 25 05.46	+28 59 07.0	18.8 R	699
2000 CH ₂₆	2003 11 21.23175	01 21 35.20	+14 05 25.4		699	2000 CX ₄₇	2003 12 03.21788	02 25 04.62	+28 58 58.6		699
2000 CH ₂₆	2003 11 21.24502	01 21 34.84	+14 05 23.0		699	2000 CX ₄₇	2003 12 03.23968	02 25 03.80	+28 58 50.8		699
2000 CH ₂₆	2003 11 21.25820	01 21 34.43	+14 05 21.9		699	2000 CX ₄₇	2003 12 03.26152	02 25 03.10	+28 58 43.0		699
2000 CN ₂₆	2003 12 01.25260	04 47 00.20	+19 28 41.2	18.8	704	2000 CC ₄₈	2003 12 01.39842	09 36 24.51	+14 48 56.4	19.0	704
2000 CN ₂₆	2003 12 01.27776	04 46 58.68	+19 28 38.6	19.3	704	2000 CC ₄₈	2003 12 01.41151	09 36 24.79	+14 48 51.9	19.2	704
2000 CN ₂₆	2003 12 01.30318	04 46 57.16	+19 28 35.8	19.0	704	2000 CC ₄₈	2003 12 01.42444	09 36 25.09	+14 48 48.5	19.5	704
2000 CN ₂₆	2003 12 03.25608	04 45 04.62	+19 24 51.9	18.7	704	2000 CC ₄₈	2003 12 01.45030	09 36 25.74	+14 48 40.2	19.5	704
2000 CN ₂₆	2003 12 03.26923	04 45 03.84	+19 24 50.9	18.8	704	2000 CN ₄₉	2003 11 30.40884	05 55 42.31	+23 20 47.5	18.1 V	291
2000 CN ₂₆	2003 12 03.28232	04 45 03.08	+19 24 47.9	19.0	704	2000 CN ₄₉	2003 11 30.42506	05 55 41.50	+23 20 45.6	18.5 V	291
2000 CN ₂₆	2003 12 03.29533	04 45 02.30	+19 24 47.4	19.0	704	2000 CN ₄₉	2003 11 30.43957	05 55 40.76	+23 20 44.1	18.1 V	291
2000 CN ₂₆	2003 12 03.30829	04 45 01.55	+19 24 45.8	18.9	704	2000 CQ ₄₉	2003 12 01.35167	08 38 43.45	+25 21 12.4	19.5 V	703
2000 CN ₂₆	2003 12 04.26594	04 44 06.27	+19 22 56.1	18.7	704	2000 CQ ₄₉	2003 12 01.39659	08 38 43.48	+25 21 06.4	19.0 V	703
2000 CN ₂₆	2003 12 04.27815	04 44 05.53	+19 22 55.2	18.4	704	2000 CQ ₄₉	2003 12 01.41557	08 38 43.61	+25 21 04.0	19.6 V	703
2000 CN ₂₆	2003 12 04.29039	04 44 04.81	+19 22 53.4	18.3	704	2000 CQ ₄₉	2003 12 01.43443	08 38 43.61	+25 21 02.0	18.6 V	703
2000 CN ₂₆	2003 12 04.30253	04 44 04.11	+19 22 51.8	19.2	704	2000 CB ₅₀	2003 12 03.32674	07 11 57.46	+33 38 57.1	18.8	704
2000 CN ₂₆	2003 12 04.31470	04 44 03.32	+19 22 50.5	18.6	704	2000 CB ₅₀	2003 12 03.34025	07 11 56.94	+33 38 57.6	19.3	704
2000 CQ ₂₆	2003 12 01.27225	05 09 56.28	+16 55 57.8	18.2	704	2000 CB ₅₀	2003 12 03.35530	07 11 56.30	+33 38 57.8	19.4	704
2000 CQ ₂₆	2003 12 01.28504	05 09 55.58	+16 55 57.2	18.5	704	2000 CB ₅₀	2003 12 03.36817	07 11 55.83	+33 38 57.8	19.5	704
2000 CQ ₂₆	2003 12 01.29783	05 09 54.91	+16 55 56.1	18.5	704	2000 CB ₅₀	2003 12 03.38103	07 11 55.29	+33 38 58.7	19.2	704
2000 CQ ₂₆	2003 12 01.31075	05 09 54.22	+16 55 55.0	18.6	704	2000 CC ₅₃	2003 11 21.50006	09 55 51.32	+20 33 39.2	19.1 R	699
2000 CQ ₂₆	2003 12 01.32360	05 09 53.45	+16 55 53.8	18.6	704	2000 CC ₅₃	2003 11 21.50921	09 55 51.82	+20 33 35.4		699
2000 CN ₂₉	2003 11 30.33181	07 16 25.15	+11 00 39.8	20.0	704	2000 CC ₅₃	2003 11 21.51829	09 55 52.33	+20 33 31.3		699
2000 CN ₂₉	2003 11 30.34497	07 16 24.79	+11 00 39.1	19.9	704	2000 CC ₅₃	2003 11 21.52739	09 55 52.93	+20 33 27.3		699
2000 CN ₂₉	2003 11 30.37084	07 16 24.04	+11 00 38.6	20.4	704	2000 CO ₅₃	2003 11 29.25971	04 50 00.91	-01 37 12.9	18.9	704
2000 CP ₂₉	2003 12 01.34470	06 42 42.57	+15 10 44.1	19.4	704	2000 CO ₅₃	2003 11 29.27241	04 50 00.31	-01 37 15.3	19.2	704
2000 CP ₂₉	2003 12 01.35757	06 42 42.04	+15 10 42.2	19.6	704	2000 CO ₅₃	2003 11 29.28530	04 49 59.70	-01 37 16.5	18.9	704
2000 CP ₂₉	2003 12 01.37048	06 42 41.56	+15 10 42.3	19.7	704	2000 CO ₅₃	2003 11 29.29841	04 49 59.03	-01 37 18.8	19.2	704
2000 CZ ₂₉	2003 12 04.33318	06 50 48.80	+29 19 58.8	19.0	704	2000 CO ₅₃	2003 11 29.31102	04 49 58.41	-01 37 19.4	19.3	704
2000 CZ ₂₉	2003 12 04.34548	06 50 48.31	+29 19 59.3	19.1	704	2000 CO ₅₃	2003 12 03.29090	04 46 48.25	-01 44 05.3	18.8 R	699
2000 CZ ₂₉	2003 12 04.35754	06 50 47.79	+29 19 59.5	19.2	704	2000 CO ₅₃	2003 12 03.31100	04 46 47.23	-01 44 07.0		699
2000 CZ ₂₉	2003 12 04.36956	06 50 47.38	+29 20 01.1	19.1	704	2000 CO ₅₃	2003 12 03.33095	04 46 46.24	-01 44 08.2		699
2000 CZ ₂₉	2003 12 04.38175	06 50 46.81	+29 20 01.0	18.8	704	2000 CO ₅₃	2003 12 03.35102	04 46 45.32	-01 44 10.1		699
2000 CX ₃₀	2003 11 15.12636	23 18 32.13	-06 01 53.5	19.4 R	699	2000 CR ₅₃	2003 11 21.50171	10 01 52.50	+14 09 02.9	19.8 R	699
2000 CX ₃₀	2003 11 15.13967	23 18 32.38	-06 01 56.0		699	2000 CR ₅₃	2003 11 21.51086	10 01 53.26	+14 08 59.9		699
2000 CX ₃₀	2003 11 15.15295	23 18 32.69	-06 01 55.2		699	2000 CR ₅₃	2003 11 21.51995	10 01 53.86	+14 08 56.9		699
2000 CX ₃₀	2003 11 15.16626	23 18 33.00	-06 01 53.6		699	2000 CR ₅₃	2003 11 21.52905	10 01 54.56	+14 08 52.1		699
2000 CC ₃₂	2003 12 01.43955	07 05 43.39	+35 04 15.5	18.6 V	691	2000 CA ₅₅	2003 10 24.39307	04 25 03.97	+06 36 27.8	20.1	704
2000 CC ₃₂	2003 12 01.44810	07 05 43.06	+35 04 16.3	18.6 V	691	2000 CA ₅₅	2003 10 24.40544	04 25 03.66	+06 36 24.4	20.1	704
2000 CC ₃₂	2003 12 01.45656	07 05 42.73	+35 04 17.1	18.6 V	691	2000 CA ₅₅	2003 10 24.41738	04 25 03.46	+06 36 21.5	19.9	704
2000 CC ₃₂	2003 12 03.35462	07 04 29.66	+35 07 09.2	18.8	704	2000 CA ₅₅	2003 10 24.42958	04 25 03.26	+06 36 18.3	20.0	704
2000 CC ₃₂	2003 12 03.36759	07 04 29.10	+35 07 10.4	19.0	704	2000 CA ₅₅	2003 11 20.28367	04 07 41.31	+05 07 19.3	19.9 V	703
2000 CC ₃₂	2003 12 03.38044	07 04 28.56	+35 07 11.4	19.0	704	2000 CA ₅₅	2003 11 20.29727	04 07 40.48	+05 07 18.9	19.8 V	703
2000 CF ₃₂	2003 12 01.33303	06 56 05.25	+15 05 56.9	19.4	704	2000 CA ₅₅	2003 11 20.31081	04 07 39.80	+05 07 16.6	19.6 V	703
2000 CF ₃₂	2003 12 01.37183	06 56 03.93	+15 05 54.6	19.6	704	2000 CA ₅₅	2003 11 20.32434	04 07 39.01	+05 07 15.4	19.0 V	703
2000 CF ₃₂	2003 12 01.38480	06 56 03.60	+15 05 53.8	19.5	704	2000 CA ₅₅	2003 12 01.22837	03 57 29.86	+05 03 00.9	19.2 V	703
2000 CZ ₃₃	2003 12 03.32396	06 29 41.17	+32 29 27.9	18.5	704	2000 CA ₅₅	2003 12 01.24671	03 57 28.85	+05 03 01.1	19.0 V	703
2000 CZ ₃₃	2003 12 03.33686	06 29 40.61	+32 29 28.9	19.3	704	2000 CA ₅₅	2003 12 01.26508	03 57 27.73	+05 03 01.8	18.2 V	703
2000 CZ ₃₃	2003 12 03.35229	06 29 39.86	+32 29 30.8	18.9	704	2000 CA ₅₅	2003 12 01.28348	03 57 26.64	+05 02 58.9	17.8 V	703
2000 CZ ₃₃	2003 12 03.36541	06 29 39.26	+32 29 32.4	18.6	704	2000 CT ₅₅	2003 12 03.20535	02 35 51.49	+30 12 29.7	18.3 R	699
2000 CS ₃₄	2003 11 30.47038	10 34 39.92	+08 54 29.2	20.2 V	691	2000 CT ₅₅	2003 12 03.22717	02 35 50.49	+30 12 20.7		699
2000 CS ₃₄	2003 11 30.49200	10 34 41.19	+08 54 23.2	20.8 V	691	2000 CT ₅₅	2003 12 03.24895	02 35 49.60	+30 12 12.5		699
2000 CS ₃₄	2003 11 30.51365	10 34 42.44	+08 54 17.4	20.2 V	691	2000 CT ₅₅	2003 12 03.27077	02 35 48.75	+30 12 03.8		699
2000 CU ₃₅	2003 11 30.33492	07 58 52.75	+07 56 06.1	18.9	704	2000 CQ ₅₆	2003 11 23.29826	03 47 26.82	+04 21 21.7	19.0 R	699
2000 CU ₃₅	2003 11 30.34798	07 58 52.84	+07 56 01.8	19.5	704	2000 CQ ₅₆	2003 11 23.31148	03 47 26.12	+04 21 19.0		699
2000 CU ₃₅	2003 11 30.36107	07 58 52.90	+07 55 58.2	19.5	704	2000 CQ ₅₆	2003 11 23.32471	03 47 25.38	+04 21 16.6		699
2000 CU ₃₅	2003 11 30.37401	07 58 52.93	+07 55 54.4	19.2	704	2000 CQ ₅₆	2003 11 23.33790	03 47 24.67	+04 21 13.6		699
2000 CO ₃₈	2003 11 18.21384	02 01 20.24	+07 32 50.4	18.7 R	699	2000 CS ₅₈	2003 12 03.39500	10 06 01.69	+33 08 16.4	19.4	704
2000 CO ₃₈	2003 11 18.23366	02 01 19.54	+07 32 47.1		699	2000 CS ₅₈	2003 12 03.40805	10 06 01.98	+33 08 12.7	19.6	704
2000 CO ₃₈	2003 11 18.25351	02 01 18.64	+07 32 44.6		699	2000 CS ₅₈	2003 12 03.42143	10 06 02.33	+33 08 09.7	19.7	704
2000 CO ₃₈	2003 11 18.27345	02 01 17.80	+07 32 42.8		699	2000 CS ₅₈	2003 12 03.43435	10 06 02.55	+33 08 05.2	19.4	704
2000 CZ ₃₈	2003 12 03.45337	09 00 57.52	+22 28 31.5	19.5	704	2000 CS ₅₈	2003 12 03.44763	10 06 02.81	+33 08 00.9	19.3	704
2000 CZ ₃₈	2003 12 03.46670	09 00 57.88	+22 28 34.0	20.4	704	2000 CH ₅₉	2003 11 29.51348	12 04 59.80	-09 12 54.5		291
2000 CZ ₃₈											

2000 CL ₆₁	2002 09 13.39250	23 08 01.05	+04 49 00.3	20.1	644	2000 CA ₈₂	2003 12 01.31566	05 51 27.34	+01 56 14.7	19.6 R	683
2000 CL ₆₁	2002 09 13.40296	23 08 00.53	+04 48 57.4	20.0	644	2000 CA ₈₂	2003 12 01.32905	05 51 26.75	+01 56 16.1	19.8 R	683
2000 CL ₆₁	2002 09 13.41347	23 08 00.02	+04 48 55.0	20.2	644	2000 CA ₈₂	2003 12 01.34244	05 51 26.08	+01 56 16.0	19.7 R	683
2000 CL ₆₁	2003 11 19.26260	04 28 34.17	+30 36 00.1	19.0	704	2000 CS ₈₃	2003 12 03.29524	07 53 35.71	+38 13 22.2	18.8	704
2000 CL ₆₁	2003 11 19.27520	04 28 33.36	+30 35 58.4	19.6	704	2000 CS ₈₃	2003 12 03.32832	07 53 34.87	+38 13 29.6	19.5	704
2000 CL ₆₁	2003 11 19.31317	04 28 30.55	+30 35 48.3	19.5	704	2000 CS ₈₃	2003 12 03.34078	07 53 34.50	+38 13 31.7	19.4	704
2000 CL ₆₁	2003 11 21.25702	04 26 36.40	+30 30 03.1	18.5	704	2000 CG ₈₄	2003 12 04.29565	05 34 24.60	+02 13 28.6		683
2000 CL ₆₁	2003 11 21.26981	04 26 35.63	+30 30 00.7	19.0	704	2000 CG ₈₄	2003 12 04.30906	05 34 23.96	+02 13 27.5		683
2000 CL ₆₁	2003 11 21.28266	04 26 34.83	+30 29 58.6	19.2	704	2000 CO ₈₄	2003 11 21.26579	02 26 37.21	+13 49 02.1	19.4 R	699
2000 CL ₆₁	2003 11 21.29541	04 26 34.03	+30 29 56.0	19.1	704	2000 CO ₈₄	2003 11 21.27893	02 26 36.70	+13 48 59.9		699
2000 CL ₆₁	2003 11 21.30846	04 26 33.24	+30 29 55.3	18.8	704	2000 CO ₈₄	2003 11 21.29210	02 26 36.09	+13 48 58.7		699
2000 CL ₆₁	2003 11 21.42083	04 26 26.37	+30 29 33.7	18.8	644	2000 CO ₈₄	2003 11 21.30532	02 26 35.48	+13 48 55.9		699
2000 CL ₆₁	2003 11 21.42223	04 26 26.29	+30 29 33.5	18.9	644	2000 CE ₈₅	2003 11 28.08599	01 34 29.92	+06 34 26.3	21.1 V	691
2000 CL ₆₁	2003 11 21.44647	04 26 24.80	+30 29 28.9	18.5	644	2000 CE ₈₅	2003 11 28.11803	01 34 29.13	+06 34 23.9	20.5 V	691
2000 CL ₆₁	2003 11 21.45030	04 26 24.56	+30 29 27.9	18.8	644	2000 CE ₈₅	2003 11 28.14523	01 34 28.42	+06 34 22.0	21.0 V	691
2000 CL ₆₁	2003 11 21.47051	04 26 23.31	+30 29 24.2	18.6	644	2000 CY ₈₆	2003 12 04.41927	09 46 32.56	+26 05 39.2	19.2	704
2000 CL ₆₁	2003 11 21.47192	04 26 23.24	+30 29 23.7	18.9	644	2000 CY ₈₆	2003 12 04.43121	09 46 32.87	+26 05 38.7	20.1	704
2000 CL ₆₁	2003 11 24.25485	04 23 34.29	+30 20 03.4	19.1	704	2000 CY ₈₆	2003 12 04.44326	09 46 33.22	+26 05 38.1	19.7	704
2000 CL ₆₁	2003 11 24.26764	04 23 33.47	+30 20 00.4	19.2	704	2000 CZ ₈₆	2003 11 21.50586	10 13 39.02	+21 44 50.7	18.8 R	699
2000 CL ₆₁	2003 11 24.28023	04 23 32.63	+30 19 58.0	19.1	704	2000 CZ ₈₆	2003 11 21.51499	10 13 39.52	+21 44 47.8		699
2000 CL ₆₁	2003 11 24.29274	04 23 31.83	+30 19 55.3	18.8	704	2000 CZ ₈₆	2003 11 21.52408	10 13 40.15	+21 44 46.6		699
2000 CL ₆₁	2003 11 24.30563	04 23 31.07	+30 19 52.9	18.8	704	2000 CZ ₈₆	2003 11 21.53320	10 13 40.60	+21 44 42.0		699
2000 CL ₆₁	2003 12 04.27165	04 13 06.17	+29 37 33.0	18.5	704	2000 CR ₈₈	2003 12 03.29006	04 30 11.58	-02 40 58.2	18.8 R	699
2000 CL ₆₁	2003 12 04.28385	04 13 05.38	+29 37 29.2	19.0	704	2000 CR ₈₈	2003 12 03.31016	04 30 10.64	-02 40 58.7		699
2000 CL ₆₁	2003 12 04.29603	04 13 04.60	+29 37 26.4	19.3	704	2000 CR ₈₈	2003 12 03.33014	04 30 09.58	-02 41 00.2		699
2000 CL ₆₁	2003 12 04.30824	04 13 03.85	+29 37 22.3	19.2	704	2000 CR ₈₈	2003 12 03.35018	04 30 08.67	-02 41 00.5		699
2000 CL ₆₁	2003 12 04.32036	04 13 03.08	+29 37 17.8	19.2	704	2000 CT ₈₈	2003 12 03.38846	08 36 59.02	+35 47 21.3	19.3	704
2000 CA ₆₂	2003 11 21.50171	10 12 48.15	+14 10 40.4	19.7 R	699	2000 CT ₈₈	2003 12 03.40136	08 36 59.04	+35 47 25.3	19.6	704
2000 CA ₆₂	2003 11 21.51086	10 12 48.79	+14 10 36.5		699	2000 CT ₈₈	2003 12 03.41467	08 36 58.98	+35 47 29.2	19.7	704
2000 CA ₆₂	2003 11 21.51995	10 12 49.20	+14 10 29.9		699	2000 CT ₈₈	2003 12 03.42781	08 36 58.94	+35 47 33.3	19.5	704
2000 CA ₆₂	2003 11 21.52905	10 12 49.87	+14 10 23.6		699	2000 CT ₈₈	2003 12 03.44096	08 36 58.82	+35 47 37.0	19.9	704
2000 CA ₆₂	2003 11 29.45501	10 20 28.54	+12 56 26.2	19.6 V	703	2000 CU ₈₈	2003 11 21.50171	10 06 52.85	+13 56 59.6	19.4 R	699
2000 CA ₆₂	2003 11 29.47082	10 20 29.33	+12 56 17.3	19.5 V	703	2000 CU ₈₈	2003 11 21.51086	10 06 53.57	+13 56 58.0		699
2000 CA ₆₂	2003 11 29.48656	10 20 30.13	+12 56 08.4	19.5 V	703	2000 CU ₈₈	2003 11 21.51995	10 06 54.31	+13 56 55.8		699
2000 CA ₆₂	2003 11 29.50226	10 20 30.96	+12 56 00.4	20.2 V	703	2000 CU ₈₈	2003 11 21.52905	10 06 54.98	+13 56 53.0		699
2000 CA ₆₂	2003 12 01.40246	10 22 09.59	+12 38 41.3	19.0	704	2000 CU ₈₈	2003 11 29.45615	10 16 56.47	+13 28 35.0	19.2 V	703
2000 CA ₆₂	2003 12 01.42852	10 22 10.95	+12 38 28.2	19.9	704	2000 CU ₈₈	2003 11 29.47194	10 16 57.71	+13 28 32.0	20.4 V	703
2000 CA ₆₂	2003 12 01.45426	10 22 12.20	+12 38 13.3	19.2	704	2000 CU ₈₈	2003 11 29.48769	10 16 58.64	+13 28 30.4	18.9 V	703
2000 CN ₆₂	2003 11 21.27482	02 47 23.23	+06 54 06.2	18.0 R	699	2000 CU ₈₈	2003 11 29.50338	10 16 59.81	+13 28 27.1	18.3 V	703
2000 CN ₆₂	2003 11 21.28799	02 47 22.57	+06 54 00.7		699	2000 CU ₈₈	2003 12 01.40205	10 19 11.59	+13 22 54.8	19.4	704
2000 CN ₆₂	2003 11 21.30119	02 47 21.90	+06 53 56.0		699	2000 CU ₈₈	2003 12 01.41516	10 19 12.35	+13 22 53.3	19.4	704
2000 CN ₆₂	2003 11 21.31437	02 47 21.19	+06 53 50.3		699	2000 CU ₈₈	2003 12 01.42811	10 19 13.21	+13 22 51.3	19.4	704
2000 CN ₆₂	2003 11 30.20102	02 40 52.30	+06 02 41.8	18.1	704	2000 CU ₈₈	2003 12 01.44103	10 19 14.17	+13 22 49.0	19.4	704
2000 CN ₆₂	2003 11 30.21363	02 40 51.89	+06 02 38.1	18.5	704	2000 CU ₈₈	2003 12 01.45385	10 19 14.89	+13 22 47.4	19.7	704
2000 CN ₆₂	2003 11 30.22623	02 40 51.30	+06 02 35.9	18.5	704	2000 CK ₉₀	2003 12 04.34629	07 02 36.23	+26 17 22.9	18.7	704
2000 CN ₆₂	2003 11 30.24917	02 40 50.39	+06 02 29.6	18.9	704	2000 CK ₉₀	2003 12 04.35835	07 02 35.80	+26 17 24.8	18.5	704
2000 CQ ₆₄	2003 12 04.22826	02 57 04.06	+30 03 20.6	19.0	704	2000 CK ₉₀	2003 12 04.37042	07 02 35.35	+26 17 27.2	18.3	704
2000 CQ ₆₄	2003 12 04.24026	02 57 03.39	+30 03 16.6	18.9	704	2000 CK ₉₀	2003 12 04.38256	07 02 34.91	+26 17 30.2	18.6	704
2000 CQ ₆₄	2003 12 04.25231	02 57 02.87	+30 03 13.2	18.8	704	2000 CD ₉₁	2003 12 04.33601	07 31 35.74	+26 41 49.5	19.2	704
2000 CQ ₆₄	2003 12 04.26454	02 57 02.25	+30 03 10.6	18.8	704	2000 CD ₉₁	2003 12 04.34834	07 31 35.45	+26 41 51.0	19.6	704
2000 CF ₆₆	2003 12 04.33662	07 40 53.83	+29 46 38.5	19.4	704	2000 CD ₉₁	2003 12 04.36037	07 31 35.01	+26 41 51.8	19.9	704
2000 CF ₆₆	2003 12 04.34895	07 40 53.40	+29 46 38.8	19.5	704	2000 CE ₉₄	2003 11 29.31934	06 19 04.06	+01 04 37.7	18.8	704
2000 CF ₆₆	2003 12 04.36097	07 40 52.90	+29 46 37.4	19.8	704	2000 CE ₉₄	2003 11 29.33208	06 19 03.59	+01 04 34.8	19.3	704
2000 CF ₆₆	2003 12 04.38518	07 40 52.05	+29 46 38.3	19.5	704	2000 CE ₉₄	2003 11 29.34482	06 19 03.09	+01 04 31.5	19.1	704
2000 CE ₆₇	2003 11 29.26106	04 05 58.07	-03 54 07.7	19.0	704	2000 CE ₉₄	2003 11 29.35757	06 19 02.68	+01 04 28.0	18.9	704
2000 CE ₆₇	2003 11 29.27389	04 05 57.39	-03 54 11.3	19.4	704	2000 CE ₉₄	2003 11 29.37040	06 19 02.21	+01 04 25.1	18.6	704
2000 CE ₆₇	2003 11 29.28663	04 05 56.70	-03 54 13.2	19.5	704	2000 CH ₉₄	2003 12 04.22826	02 57 06.70	+30 04 43.1	18.5	704
2000 CE ₆₇	2003 11 29.29952	04 05 56.08	-03 54 14.6	19.2	704	2000 CH ₉₄	2003 12 04.24026	02 57 06.09	+30 04 41.3	18.3	704
2000 CE ₆₇	2003 12 03.28840	04 02 42.60	-04 02 12.9	18.2 R	699	2000 CH ₉₄	2003 12 04.25231	02 57 05.56	+30 04 38.6	18.5	704
2000 CE ₆₇	2003 12 03.30844	04 02 41.62	-04 02 14.7		699	2000 CH ₉₄	2003 12 04.26454	02 57 05.00	+30 04 35.4	18.4	704
2000 CE ₆₇	2003 12 03.32845	04 02 40.63	-04 02 17.3		699	2000 CZ ₉₈	2003 11 21.26992	02 36 43.84	+09 07 13.8	18.5 R	699
2000 CE ₆₇	2003 12 03.34848	04 02 39.61	-04 02 18.5		699	2000 CZ ₉₈	2003 11 21.28304	02 36 43.30	+09 07 11.8		699
2000 CF ₆₇	2003 11 30.40439	08 45 36.21	+09 06 04.8	19.9	704	2000 CZ ₉₈	2003 11 21.29623	02 36 42.68	+09 07 09.1		699
2000 CF ₆₇	2003 11 30.41758	08 45 36.22	+09 06 00.4	19.0	704	2000 CZ ₉₈	2003 11 21.30943	02 36 42.14	+09 07 07.6		699
2000 CF ₆₇	2003 11 30.43036	08 45 36.30	+09 05 55.9	19.2	704	2000 CZ ₉₈	2003 11 30.20174	02 31 13.83	+08 48 54.2	18.9	704
2000 CF ₆₇	2003 11 30.44332	08 45 36.39	+09 05 50.7	19.2	704	2000 CZ ₉₈	2003 11 30.21482	02 31 13.49	+08 48 52.6	19.4	704
2000 CO ₇₀	2003 12 03.32265	06 15 39.80	+36 12 13.5	18.3	704	2000 CZ ₉₈	2003 11 30.22774	02 31 12.98	+08 48 51.4	19.1	704
2000 CO ₇₀	2003 12 03.33556	06 15 39.02	+36 12 13.3	18.9	704	2000 CZ ₉₈	2003 11 30.24099	02 31 12.55	+08 48 50.5	19.1	704
2000 CO ₇₀	2003 12 03.35058	06 15 38.16	+36 12 11.9	18.6	704	2000 CZ ₉₈	2003 11 30.25389	02 31 12.10	+08 48 49.0	19.2	704
2000 CO ₇₀	2003 12 03.36410	06 15 37.39	+36 12 11.3	18.1	704	2000 CZ ₉₈	2003 12 01.31110	02 30 44.60	+08 47 31.7	19.1 V	7

2000 CA ₁₁₂	2003 11 29.39663	08 40 23.47	+01 19 52.6	19.3	704	2000 DU	2003 12 01.20162	01 36 46.79	+13 42 01.8	19.7	704
2000 CA ₁₁₂	2003 11 29.40949	08 40 23.86	+01 19 44.9	19.4	704	2000 DU	2003 12 01.21458	01 36 46.45	+13 42 02.8	20.2	704
2000 CA ₁₁₂	2003 11 29.42273	08 40 24.41	+01 19 36.2	19.6	704	2000 DU	2003 12 01.22754	01 36 46.10	+13 42 01.9	19.9	704
2000 CA ₁₁₂	2003 11 29.43569	08 40 24.77	+01 19 28.9	19.5	704	2000 DU	2003 12 01.24055	01 36 45.80	+13 42 00.2	19.8	704
2000 CE ₁₁₂	2003 11 21.27645	02 49 25.27	+10 48 50.0	19.0 R	699	2000 DY	2003 12 01.39363	08 09 36.51	+16 28 39.1	17.4 V	703
2000 CE ₁₁₂	2003 11 21.28961	02 49 24.84	+10 48 45.3		699	2000 DY	2003 12 01.41260	08 09 36.47	+16 28 41.6	17.2 V	703
2000 CE ₁₁₂	2003 11 21.30284	02 49 24.15	+10 48 43.0		699	2000 DY	2003 12 01.43147	08 09 36.47	+16 28 45.6	16.9 V	703
2000 CE ₁₁₂	2003 11 21.31599	02 49 23.42	+10 48 39.8		699	2000 DY	2003 12 01.45034	08 09 36.33	+16 28 48.1	17.3 V	703
2000 CE ₁₁₂	2003 11 30.22897	02 43 28.28	+10 10 29.1	19.8	704	2000 DY ₁	2003 11 30.45964	10 14 27.66	+10 14 12.9	20.7 V	691
2000 CE ₁₁₂	2003 11 30.24222	02 43 27.79	+10 10 26.1	19.5	704	2000 DY ₁	2003 11 30.48130	10 14 28.65	+10 14 07.4	21.0 V	691
2000 CE ₁₁₂	2003 11 30.25512	02 43 27.30	+10 10 22.5	19.8	704	2000 DY ₁	2003 11 30.50299	10 14 29.68	+10 14 02.5	20.8 V	691
2000 CK ₁₁₂	2003 12 04.34416	06 30 43.38	+27 24 10.6	18.9	704	2000 DY ₂	2003 11 30.27797	04 35 08.90	+10 13 57.7	19.1	704
2000 CK ₁₁₂	2003 12 04.35622	06 30 42.83	+27 24 08.5	19.2	704	2000 DY ₂	2003 11 30.29079	04 35 08.16	+10 13 57.7	19.1	704
2000 CK ₁₁₂	2003 12 04.36822	06 30 42.21	+27 24 07.8	18.6	704	2000 DY ₂	2003 11 30.30360	04 35 07.44	+10 13 57.6	18.9	704
2000 CK ₁₁₂	2003 12 04.38036	06 30 41.64	+27 24 06.8	19.0	704	2000 DY ₂	2003 11 30.31659	04 35 06.74	+10 13 58.3	19.0	704
2000 CW ₁₁₂	2003 12 01.39639	09 09 15.63	+15 00 08.8	18.4	704	2000 DY ₂	2003 12 04.27264	04 31 36.43	+10 16 04.7	19.0	704
2000 CW ₁₁₂	2003 12 01.40948	09 09 16.26	+15 00 07.1		704	2000 DY ₂	2003 12 04.28415	04 31 35.75	+10 16 04.7	19.2	704
2000 CW ₁₁₂	2003 12 01.42241	09 09 16.76	+15 00 06.3	18.8	704	2000 DY ₂	2003 12 04.29560	04 31 35.20	+10 16 05.7	19.0	704
2000 CW ₁₁₂	2003 12 01.43543	09 09 17.33	+15 00 04.5	18.8	704	2000 DO ₃	2003 11 18.21877	01 59 23.25	+13 48 48.0	19.2 R	699
2000 CW ₁₁₂	2003 12 01.44827	09 09 17.87	+15 00 03.5	18.6	704	2000 DO ₃	2003 11 18.23861	01 59 22.39	+13 48 44.9		699
2000 CM ₁₁₈	2003 11 23.24224	02 34 13.82	-01 17 03.7	18.2 R	699	2000 DO ₃	2003 11 18.25851	01 59 21.46	+13 48 41.9		699
2000 CM ₁₁₈	2003 11 23.25549	02 34 13.29	-01 17 04.4		699	2000 DO ₃	2003 11 18.27839	01 59 20.59	+13 48 41.1		699
2000 CM ₁₁₈	2003 11 23.26870	02 34 12.69	-01 17 03.6		699	2000 DS ₃	2003 12 04.33598	07 05 15.35	+45 01 25.4	18.3	704
2000 CM ₁₁₈	2003 11 23.28193	02 34 12.19	-01 17 05.2		699	2000 DS ₃	2003 12 04.34701	07 05 14.87	+45 01 30.5	18.6	704
2000 CM ₁₁₈	2003 11 29.19280	02 30 42.10	-01 15 50.5	18.2	704	2000 DS ₃	2003 12 04.35819	07 05 14.38	+45 01 35.0	18.7	704
2000 CM ₁₁₈	2003 11 29.20585	02 30 41.70	-01 15 50.4	18.7	704	2000 DS ₃	2003 12 04.36954	07 05 13.98	+45 01 39.5	18.3	704
2000 CM ₁₁₈	2003 11 29.21909	02 30 41.21	-01 15 49.2	19.3	704	2000 DS ₃	2003 12 04.38085	07 05 13.42	+45 01 45.3	18.5	704
2000 CM ₁₁₈	2003 11 29.23225	02 30 40.78	-01 15 48.7	19.0	704	2000 DA ₄	2003 12 01.27198	05 00 46.49	+15 55 06.1	18.4	704
2000 CM ₁₁₈	2003 11 29.24538	02 30 40.34	-01 15 48.1	19.1	704	2000 DA ₄	2003 12 01.28477	05 00 45.76	+15 55 06.1	18.6	704
2000 CD ₁₂₁	2003 11 23.30734	04 16 05.40	+06 36 38.8	18.8 R	699	2000 DA ₄	2003 12 01.29756	05 00 44.97	+15 55 06.3	18.5	704
2000 CD ₁₂₁	2003 11 23.32060	04 16 04.64	+06 36 35.6		699	2000 DA ₄	2003 12 01.31048	05 00 44.22	+15 55 06.2	18.8	704
2000 CD ₁₂₁	2003 11 23.33376	04 16 03.88	+06 36 33.1		699	2000 DA ₄	2003 12 01.32333	05 00 43.47	+15 55 06.0	19.0	704
2000 CD ₁₂₁	2003 11 23.34698	04 16 03.18	+06 36 30.5		699	2000 DV ₄	2003 12 01.33728	07 45 48.76	+15 27 29.7	19.2	704
2000 CD ₁₂₁	2003 12 01.22339	04 08 55.76	+06 16 11.5	19.5 V	703	2000 DV ₄	2003 12 01.35023	07 45 48.45	+15 27 30.9	19.9	704
2000 CD ₁₂₁	2003 12 01.24214	04 08 54.80	+06 16 11.1	19.1 V	703	2000 DV ₄	2003 12 01.37597	07 45 48.13	+15 27 34.9	19.7	704
2000 CD ₁₂₁	2003 12 01.26050	04 08 53.67	+06 16 08.3	19.0 V	703	2000 DV ₄	2003 12 01.38896	07 45 47.87	+15 27 37.0	19.9	704
2000 CD ₁₂₁	2003 12 01.27890	04 08 52.71	+06 16 05.9	18.8 V	703	2000 DW ₄	2003 11 18.30185	07 53 19.47	+29 29 17.4	18.5 R	699
2000 CZ ₁₂₁	2003 12 04.33106	06 23 30.34	+29 08 32.6	19.1	704	2000 DW ₄	2003 11 18.32191	07 53 20.30	+29 29 21.1		699
2000 CZ ₁₂₁	2003 12 04.34335	06 23 29.72	+29 08 34.7	19.6	704	2000 DW ₄	2003 11 18.34182	07 53 21.08	+29 29 25.6		699
2000 CZ ₁₂₁	2003 12 04.35542	06 23 28.96	+29 08 35.4	19.5	704	2000 DW ₄	2003 11 18.36182	07 53 21.85	+29 29 31.5		699
2000 CZ ₁₂₁	2003 12 04.36741	06 23 28.35	+29 08 36.2	19.2	704	2000 DW ₄	2003 12 04.38756	07 59 21.32	+30 39 54.7	18.9	704
2000 CZ ₁₂₁	2003 12 04.37956	06 23 27.68	+29 08 36.6	19.3	704	2000 DW ₄	2003 12 04.39963	07 59 21.29	+30 39 59.0	19.0	704
2000 CK ₁₂₂	2003 11 30.16453	03 01 09.24	+21 09 28.6	19.4 V	691	2000 DW ₄	2003 12 04.41179	07 59 21.27	+30 40 03.0	19.7	704
2000 CK ₁₂₂	2003 11 30.19199	03 01 07.87	+21 09 23.6	19.9 V	691	2000 DW ₄	2003 12 04.42374	07 59 21.24	+30 40 06.2	19.5	704
2000 CK ₁₂₂	2003 11 30.21906	03 01 06.52	+21 09 18.4	19.1 V	691	2000 DW ₄	2003 12 04.43567	07 59 21.20	+30 40 10.7	19.0	704
2000 CP ₁₂₂	2003 11 30.07525	02 15 27.44	+14 30 59.8	20.9 V	691	2000 DN ₅	2003 11 30.26295	04 09 14.24	+10 52 44.7	17.6	704
2000 CP ₁₂₂	2003 11 30.10240	02 15 26.49	+14 30 55.9	20.6 V	691	2000 DN ₅	2003 11 30.27577	04 09 13.05	+10 52 55.0	17.8	704
2000 CP ₁₂₂	2003 11 30.12985	02 15 25.56	+14 30 51.6	20.2 V	691	2000 DN ₅	2003 11 30.28856	04 09 11.86	+10 53 05.7	17.9	704
2000 CC ₁₂₄	2003 12 03.26052	04 28 30.13	+34 14 50.3	18.1	704	2000 DN ₅	2003 11 30.30140	04 09 10.68	+10 53 16.3	17.9	704
2000 CC ₁₂₄	2003 12 03.27377	04 28 29.28	+34 14 47.1	18.7	704	2000 DN ₅	2003 11 30.31438	04 09 09.47	+10 53 27.5	17.9	704
2000 CC ₁₂₄	2003 12 03.28677	04 28 28.38	+34 14 46.1	18.5	704	2000 DN ₅	2003 12 01.21998	04 07 47.23	+11 05 57.8	17.6 V	703
2000 CC ₁₂₄	2003 12 03.29980	04 28 27.46	+34 14 44.5	18.7	704	2000 DN ₅	2003 12 01.23871	04 07 45.47	+11 06 13.3	16.6 V	703
2000 CC ₁₂₄	2003 12 03.31293	04 28 26.56	+34 14 42.4	18.5	704	2000 DN ₅	2003 12 01.25706	04 07 43.76	+11 06 28.6	17.6 V	703
2000 CJ ₁₂₄	2003 12 04.33298	06 20 20.48	+43 59 12.9	19.5	704	2000 DN ₅	2003 12 01.27545	04 07 42.04	+11 06 43.6	17.6 V	703
2000 CJ ₁₂₄	2003 12 04.34402	06 20 19.65	+43 59 14.3	19.8	704	2000 DN ₅	2003 12 04.33647	04 03 04.21	+11 49 35.6	17.6 V	703
2000 CJ ₁₂₄	2003 12 04.35519	06 20 19.00	+43 59 15.0	19.8	704	2000 DN ₅	2003 12 04.34552	04 03 03.43	+11 49 43.7	17.5 V	703
2000 CJ ₁₂₄	2003 12 04.36652	06 20 18.33	+43 59 14.8	20.4	704	2000 DN ₅	2003 12 04.35457	04 03 02.54	+11 49 51.2	17.6 V	703
2000 CG ₁₃₂	1993 11 09.26518	02 51 26.58	+24 35 27.2		691	2000 DN ₅	2003 12 04.36366	04 03 01.72	+11 49 59.0	17.7 V	703
2000 CG ₁₃₂	1993 11 09.30697	02 51 24.12	+24 35 19.3	19.8 V	691	2000 DK ₆	2003 12 03.37813	07 10 31.37	+42 58 59.3	19.0 R	699
2000 CG ₁₃₂	1993 11 09.34810	02 51 21.72	+24 35 11.4		691	2000 DK ₆	2003 12 03.39503	07 10 30.65	+42 59 03.8		699
2000 CA ₁₃₅	2000 02 27.22305	09 31 53.82	+14 18 31.5	19.6 V	691	2000 DK ₆	2003 12 03.41196	07 10 29.93	+42 59 08.6		699
2000 CA ₁₃₅	2000 02 27.24473	09 31 52.78	+14 18 35.5	19.6 V	691	2000 DK ₆	2003 12 03.42892	07 10 29.17	+42 59 12.2		699
2000 CA ₁₃₅	2000 02 27.26805	09 31 51.66	+14 18 39.8	19.7 V	691	2000 DK ₆	2003 12 04.33654	07 09 51.18	+43 02 59.6	18.8	704
2000 CD ₁₃₇	1995 01 07.33428	07 33 45.79	+21 34 02.6	18.6 V	691	2000 DK ₆	2003 12 04.34758	07 09 50.73	+43 03 01.3	19.1	704
2000 CD ₁₃₇	1995 01 07.35935	07 33 44.37	+21 34 06.8		691	2000 DK ₆	2003 12 04.35876	07 09 50.14	+43 03 04.8	19.6	704
2000 CD ₁₃₇	1995 01 07.38429	07 33 42.97	+21 34 10.7		691	2000 DK ₆	2003 12 04.37010	07 09 49.56	+43 03 08.4	19.0	704
2000 CD ₁₃₇	1996 03 26.27551	12 48 39.50	-00 17 34.3	19.7 V	691	2000 DK ₆	2003 12 04.38141	07 09 49.02	+43 03 11.2	19.6	704
2000 CD ₁₃₇	1996 03 26.29650	12 48 38.50	-00 17 27.5		691	2000 DR ₆	2003 11 30.20421	02 56 20.68	+11 11 43.8	18.9	704
2000 CD ₁₃₇	1996 03 26.31738	12 48 37.48	-00 17 22.4		691	2000 DR ₆	2003 11 30.21740	02 56 20.08	+11 11 42.4	19.5	704
2000 CD ₁₃₇	2001 03 25.37631	13 50 24.54	-06 29 44.3	20.9 R	1 695	2000 DR ₆	2003 11 30.21766	02 56 20.08	+11 11 43.5	18.1 V	703
2000 CD ₁₃₇											

2000 DU ₁₄	2003 11 28.49755	10 26 16.78	+08 40 48.4	699	2000 DC ₃₅	2003 11 21.28139	02 19 26.80	+10 42 05.8	699
2000 DU ₁₄	2003 11 30.40032	10 28 29.32	+08 32 53.9	704	2000 DC ₃₅	2003 11 21.29457	02 19 26.37	+10 42 01.8	699
2000 DU ₁₄	2003 11 30.41335	10 28 30.09	+08 32 50.3	704	2000 DC ₃₅	2003 11 21.30781	02 19 25.86	+10 42 00.4	699
2000 DU ₁₄	2003 11 30.42641	10 28 30.97	+08 32 47.7	704	2000 DC ₃₅	2003 11 30.08609	02 14 13.39	+10 22 19.4	691
2000 DU ₁₄	2003 11 30.43931	10 28 31.81	+08 32 44.0	704	2000 DC ₃₅	2003 11 30.11326	02 14 12.53	+10 22 16.6	691
2000 DH ₁₅	2003 11 29.46177	10 12 21.55	+18 35 04.7	703	2000 DC ₃₅	2003 11 30.14060	02 14 11.65	+10 22 13.8	691
2000 DH ₁₅	2003 11 29.47756	10 12 22.30	+18 35 00.5	703	2000 DV ₃₅	2003 11 29.12359	03 14 59.34	+18 26 29.2	691
2000 DH ₁₅	2003 11 29.49327	10 12 23.11	+18 35 00.8	703	2000 DV ₃₅	2003 11 29.20511	03 14 55.38	+18 26 14.1	691
2000 DH ₁₅	2003 11 29.50900	10 12 23.78	+18 34 57.6	703	2000 DV ₃₅	2003 11 29.23214	03 14 54.06	+18 26 09.1	691
2000 DL ₁₅	2003 11 28.35056	03 23 18.59	+17 14 37.8	691	2000 DV ₃₅	2003 12 01.27353	03 13 20.10	+18 19 47.4	691
2000 DL ₁₅	2003 11 28.37738	03 23 17.22	+17 14 34.1	691	2000 DV ₃₅	2003 12 01.29791	03 13 18.95	+18 19 42.8	691
2000 DL ₁₅	2003 11 28.40447	03 23 15.80	+17 14 30.7	691	2000 DV ₃₅	2003 12 01.32498	03 13 17.68	+18 19 37.8	691
2000 DL ₁₅	2003 12 01.27054	03 20 54.89	+17 08 21.2	704	2000 DV ₃₅	2003 12 04.22550	03 11 11.36	+18 10 56.0	703
2000 DL ₁₅	2003 12 01.28405	03 20 54.25	+17 08 18.8	704	2000 DV ₃₅	2003 12 04.23221	03 11 11.09	+18 10 56.5	703
2000 DL ₁₅	2003 12 01.29686	03 20 53.66	+17 08 17.9	704	2000 DV ₃₅	2003 12 04.23895	03 11 10.79	+18 10 53.6	703
2000 DO ₁₅	2003 11 29.40591	09 07 54.17	+12 54 48.4	703	2000 DV ₃₅	2003 12 04.24567	03 11 10.60	+18 10 53.1	703
2000 DO ₁₅	2003 11 29.41824	09 07 54.64	+12 54 48.1	703	2000 DW ₃₅	2003 11 30.08332	02 07 57.83	+10 45 17.7	691
2000 DO ₁₅	2003 11 29.43059	09 07 55.17	+12 54 46.2	703	2000 DW ₃₅	2003 11 30.11063	02 07 57.04	+10 45 13.8	691
2000 DO ₁₅	2003 11 29.44298	09 07 55.61	+12 54 46.2	703	2000 DW ₃₅	2003 11 30.13803	02 07 56.20	+10 45 10.0	691
2000 DO ₁₅	2003 12 01.39625	09 09 13.10	+12 52 00.3	704	2000 DP ₃₇	1995 03 07.15737	09 34 23.93	+14 09 45.3	691
2000 DO ₁₅	2003 12 01.40934	09 09 13.52	+12 51 58.8	704	2000 DP ₃₇	1995 03 07.17944	09 34 23.01	+14 09 50.5	691
2000 DO ₁₅	2003 12 01.43529	09 09 14.53	+12 51 56.3	704	2000 DP ₃₇	1995 03 07.20148	09 34 22.11	+14 09 56.0	691
2000 DO ₁₅	2003 12 01.44813	09 09 15.00	+12 51 56.4	704	2000 DP ₃₇	2002 09 04.20929	22 29 36.69	-09 46 31.4	644
2000 DA ₁₉	2003 12 01.15538	03 14 20.72	+29 55 37.3	691	2000 DP ₃₇	2002 09 04.28431	22 29 33.13	-09 46 55.9	644
2000 DA ₁₉	2003 12 01.18323	03 14 19.10	+29 55 30.0	691	2000 DP ₃₇	2002 09 04.35018	22 29 29.99	-09 47 17.0	644
2000 DA ₁₉	2003 12 01.21064	03 14 17.49	+29 55 22.9	691	2000 DP ₃₇	2003 11 23.32474	04 41 20.90	+18 12 27.4	704
2000 DK ₁₉	2003 12 03.33037	07 59 21.37	+34 13 59.2	704	2000 DP ₃₇	2003 11 23.33398	04 41 20.39	+18 12 26.0	704
2000 DK ₁₉	2003 12 03.35894	07 59 20.63	+34 14 03.3	704	2000 DP ₃₇	2003 11 23.35189	04 41 19.39	+18 12 23.4	704
2000 DK ₁₉	2003 12 03.37181	07 59 20.26	+34 14 04.0	704	2000 DB ₃₈	2003 12 01.33898	04 17 54.89	+23 29 12.2	691
2000 DK ₁₉	2003 12 03.38474	07 59 19.89	+34 14 04.9	704	2000 DB ₃₈	2003 12 01.36690	04 17 53.26	+23 29 08.3	691
2000 DR ₁₉	2003 12 01.34180	04 10 19.09	+23 15 53.8	691	2000 DB ₃₈	2003 12 01.39486	04 17 51.63	+23 29 04.4	691
2000 DR ₁₉	2003 12 01.36980	04 10 17.56	+23 15 50.8	691	2000 DJ ₃₈	2003 11 28.07764	01 48 01.50	+10 59 44.7	691
2000 DR ₁₉	2003 12 01.39766	04 10 15.93	+23 15 46.9	691	2000 DJ ₃₈	2003 11 28.10781	01 48 00.59	+10 59 39.9	691
2000 DD ₂₀	2003 11 30.17860	03 58 49.57	+20 20 55.6	291	2000 DJ ₃₈	2003 11 28.13692	01 47 59.77	+10 59 34.7	691
2000 DD ₂₀	2003 11 30.20323	03 58 48.19	+20 20 51.3	291	2000 DV ₃₈	2003 11 29.44646	05 25 40.48	+19 08 27.2	691
2000 DD ₂₀	2003 11 30.22764	03 58 46.82	+20 20 47.2	291	2000 DV ₃₈	2003 11 29.47313	05 25 39.16	+19 08 24.9	691
2000 DG ₂₀	2003 11 29.13166	03 09 51.97	+15 47 09.1	691	2000 DV ₃₈	2003 11 29.50416	05 25 37.64	+19 08 22.6	691
2000 DG ₂₀	2003 11 29.1308	03 09 48.07	+15 46 53.2	691	2000 DD ₃₉	2003 12 01.20708	02 38 26.31	+12 57 34.6	704
2000 DG ₂₀	2003 11 29.24022	03 09 46.76	+15 46 47.8	691	2000 DD ₃₉	2003 12 01.22001	02 38 25.82	+12 57 33.5	704
2000 DG ₂₀	2003 12 01.20897	03 08 17.22	+15 40 26.9	704	2000 DD ₃₉	2003 12 01.23309	02 38 25.41	+12 57 31.1	704
2000 DG ₂₀	2003 12 01.22200	03 08 16.68	+15 40 24.2	704	2000 DD ₃₉	2003 12 01.25891	02 38 24.45	+12 57 26.9	704
2000 DG ₂₀	2003 12 01.23509	03 08 16.05	+15 40 21.8	704	2000 DN ₄₀	2003 11 30.26909	05 21 23.79	+07 36 52.3	704
2000 DG ₂₀	2003 12 01.24786	03 08 15.42	+15 40 19.0	704	2000 DN ₄₀	2003 11 30.28187	05 21 23.22	+07 36 50.0	704
2000 DG ₂₀	2003 12 01.26086	03 08 14.87	+15 40 16.4	704	2000 DN ₄₀	2003 11 30.29462	05 21 22.54	+07 36 48.7	704
2000 DK ₂₀	2003 11 21.21778	01 19 19.20	+11 54 23.9	699	2000 DN ₄₀	2003 11 30.30745	05 21 21.81	+07 36 46.4	704
2000 DK ₂₀	2003 11 21.23094	01 19 18.86	+11 54 20.3	699	2000 DN ₄₀	2003 11 30.32049	05 21 21.14	+07 36 44.4	704
2000 DK ₂₀	2003 11 21.24417	01 19 18.57	+11 54 17.6	699	2000 DA ₄₁	2003 12 01.07933	02 45 57.17	+23 52 56.2	691
2000 DK ₂₀	2003 11 21.25739	01 19 18.19	+11 54 15.7	699	2000 DA ₄₁	2003 12 01.10637	02 45 55.83	+23 52 49.3	691
2000 DY ₂₀	2003 11 23.35773	04 35 31.72	+04 57 47.4	699	2000 DA ₄₁	2003 12 01.13341	02 45 54.46	+23 52 42.2	691
2000 DY ₂₀	2003 11 23.36767	04 35 31.24	+04 57 45.6	699	2000 DT ₄₂	2003 12 01.32952	06 15 27.99	+15 29 18.3	704
2000 DY ₂₀	2003 11 23.37762	04 35 30.65	+04 57 45.0	699	2000 DT ₄₂	2003 12 01.34246	06 15 27.41	+15 29 18.6	704
2000 DY ₂₀	2003 11 23.38754	04 35 30.11	+04 57 43.2	699	2000 DT ₄₂	2003 12 01.35538	06 15 26.88	+15 29 17.2	704
2000 DC ₂₁	2003 11 21.20707	01 08 08.80	+18 15 37.7	699	2000 DT ₄₂	2003 12 01.36833	06 15 26.29	+15 29 17.8	704
2000 DC ₂₁	2003 11 21.22028	01 08 08.53	+18 15 34.3	699	2000 DT ₄₂	2003 12 01.38123	06 15 25.77	+15 29 17.3	704
2000 DC ₂₁	2003 11 21.23340	01 08 08.17	+18 15 32.4	699	2000 DX ₄₄	2003 11 30.25655	03 41 40.13	+21 11 33.2	691
2000 DC ₂₁	2003 11 21.24667	01 08 07.87	+18 15 29.1	699	2000 DX ₄₄	2003 11 30.28413	03 41 38.64	+21 11 28.0	691
2000 DY ₂₃	2003 11 23.24059	02 17 46.82	-00 55 37.8	699	2000 DX ₄₄	2003 11 30.31197	03 41 37.14	+21 11 23.0	691
2000 DY ₂₃	2003 11 23.25385	02 17 46.36	-00 55 38.8	699	2000 DX ₄₄	2003 12 04.25074	03 38 17.22	+20 59 17.2	703
2000 DY ₂₃	2003 11 23.26704	02 17 45.98	-00 55 40.0	699	2000 DX ₄₄	2003 12 04.25749	03 38 16.81	+20 59 16.5	703
2000 DY ₂₃	2003 11 23.28027	02 17 45.37	-00 55 40.6	699	2000 DX ₄₄	2003 12 04.26423	03 38 16.45	+20 59 14.5	703
2000 DT ₂₄	2003 12 01.28847	05 53 16.08	+15 27 21.8	704	2000 DX ₄₄	2003 12 04.27097	03 38 16.19	+20 59 13.4	703
2000 DT ₂₄	2003 12 01.30131	05 53 15.47	+15 27 20.7	704	2000 DS ₄₆	2003 11 29.12893	03 16 21.72	+17 45 08.4	691
2000 DT ₂₄	2003 12 01.31412	05 53 14.86	+15 27 21.1	704	2000 DS ₄₆	2003 11 29.21042	03 16 17.73	+17 44 52.1	691
2000 DT ₂₄	2003 12 01.32697	05 53 14.17	+15 27 21.8	704	2000 DS ₄₆	2003 11 29.23749	03 16 16.37	+17 44 46.3	691
2000 DM ₂₅	2003 12 03.21003	02 21 29.36	+36 01 02.0	704	2000 DJ ₅₁	2003 11 23.29826	03 49 43.66	+04 18 54.2	699
2000 DM ₂₅	2003 12 03.22316	02 21 28.82	+36 00 56.3	704	2000 DJ ₅₁	2003 11 23.31148	03 49 43.04	+04 18 53.0	699
2000 DM ₂₅	2003 12 03.23612	02 21 28.42	+36 00 52.0	704	2000 DJ ₅₁	2003 11 23.32471	03 49 42.40	+04 18 50.1	699
2000 DB ₂₈	2003 11 21.26414	02 54 16.14	+14 20 01.2	699	2000 DJ ₅₁	2003 11 23.33790	03 49 41.71	+04 18 49.1	699
2000 DB ₂₈	2003 11 21.27726	02 54 15.51	+14 19 57.8	699	2000 DJ ₅₁	2003 11 30.18884	03 44 11.96	+04 06 36.9	703
2000 DB ₂₈	2003 11 21.29045	02 54 14.95	+14 19 56.3	699	2000 DJ ₅₁	2003 11 30.22798	03 44 10.03	+04 06 34.8	703
2000 DB ₂₈	2003 11 21.30366	02 54 14.42	+14 19 53.3	699	2000 DJ ₅₁	2003 11 30.24507	03 44 09.22	+04 06 32.8	703
2000 DS ₂₈	2003 11 21.21696	01 19 14.86	+08 57 13.4	699	2000 DJ ₅₁	2003 11 30.26213	03 44 08.38	+04 06 31.4	703
2000 DS ₂₈	2003 11 21.23012	01 19 14.65	+08 57 10.8	699	2000 DP ₅₁	2003 12 03.25832	03 59 32.93	+34 37 08.7	704
2000 DS ₂₈	2003 11 21.24334	01 19 14.28	+08 57 08.6	699	2000 DP ₅₁	2003 12 03.27147	03 59 32.16	+34 37 06.8	704
2000 DS ₂₈	2003 11 21.25657	01 19 13.75	+08 57 04.4	699	2000 DP ₅₁	2003 12 03.28457	03 59 31.37	+34 37 04.7	704
2000 DG ₂₉	1998 09 14.33318	00 00 37.16	+00 25 35.6	691	2000 DP ₅₁	2003 12 03.29759	03 59 30.61	+34 37 03.0	704
2000 DG ₂₉	1998 09 14.35700	00 00 35.96	+00 25 28.9	691	2000 DP ₅₁	2003 12 03.31065	03 59 29.84	+34 37 00.9	704
2000 DG ₂₉	1998 09 14.37786								

2000 DT ₅₉	2003 12 01.15744	04 25 49.11	+19 38 57.2	20.0 V	291	2000 DT ₇₈	2003 11 30.20015	02 51 14.31	+16 38 14.7	20.9 V	691
2000 DT ₅₉	2003 12 01.16154	04 25 48.88	+19 38 56.6	19.9 V	291	2000 DT ₇₈	2003 11 30.22714	02 51 13.16	+16 38 10.5	20.7 V	691
2000 DC ₆₁	2003 12 01.34180	04 11 14.41	+22 36 44.8	19.0 V	691	2000 DV ₇₈	2003 11 30.32543	06 12 30.46	+10 16 35.3	19.1 V	704
2000 DC ₆₁	2003 12 01.36980	04 11 12.86	+22 36 41.6	19.2 V	691	2000 DV ₇₈	2003 11 30.36458	06 12 28.84	+10 16 31.9	19.3 V	704
2000 DC ₆₁	2003 12 01.39766	04 11 11.32	+22 36 38.4	19.2 V	691	2000 DV ₇₈	2003 11 30.37759	06 12 28.26	+10 16 30.4	19.3 V	704
2000 DC ₆₁	2003 12 04.28421	04 08 37.21	+22 31 10.4	18.5 V	703	2000 DB ₈₂	2003 11 30.36495	04 37 16.17	+22 52 06.3	18.7 V	691
2000 DC ₆₁	2003 12 04.29218	04 08 36.76	+22 31 09.7	19.3 V	703	2000 DB ₈₂	2003 11 30.39258	04 37 14.42	+22 52 05.7	18.5 V	691
2000 DC ₆₁	2003 12 04.30009	04 08 36.31	+22 31 08.0	19.6 V	703	2000 DB ₈₂	2003 11 30.42057	04 37 12.65	+22 52 05.1	18.4 V	691
2000 DC ₆₁	2003 12 04.30807	04 08 35.73	+22 31 08.2	18.4 V	703	2000 DO ₈₃	2003 12 03.26178	04 41 34.39	+35 15 17.2	18.5 V	704
2000 DF ₆₁	2003 12 01.24621	03 21 24.20	+19 14 59.5	18.8 V	704	2000 DO ₈₃	2003 12 03.27495	04 41 33.61	+35 15 16.7	18.8 V	704
2000 DF ₆₁	2003 12 01.25761	03 21 23.67	+19 14 58.1	19.3 V	704	2000 DO ₈₃	2003 12 03.28794	04 41 32.67	+35 15 15.6	18.8 V	704
2000 DF ₆₁	2003 12 01.26981	03 21 23.05	+19 14 56.7	19.2 V	704	2000 DO ₈₃	2003 12 03.30097	04 41 31.77	+35 15 15.1	18.6 V	704
2000 DF ₆₁	2003 12 01.28332	03 21 22.40	+19 14 54.6	19.4 V	704	2000 DO ₈₃	2003 12 03.31410	04 41 30.94	+35 15 14.5	19.1 V	704
2000 DF ₆₁	2003 12 01.29613	03 21 21.79	+19 14 52.6	19.0 V	704	2000 DO ₈₃	2003 12 04.26573	04 40 28.39	+35 14 18.2	18.7 V	704
2000 DF ₆₁	2003 12 04.22662	03 19 09.61	+19 07 53.6	18.6 V	703	2000 DO ₈₃	2003 12 04.27794	04 40 27.54	+35 14 17.0	18.7 V	704
2000 DF ₆₁	2003 12 04.23333	03 19 09.34	+19 07 53.8	18.4 V	703	2000 DO ₈₃	2003 12 04.29018	04 40 26.70	+35 14 16.5	19.2 V	704
2000 DF ₆₁	2003 12 04.24007	03 19 09.04	+19 07 52.0	18.7 V	703	2000 DO ₈₃	2003 12 04.30231	04 40 25.88	+35 14 15.6	19.1 V	704
2000 DF ₆₁	2003 12 04.24681	03 19 08.70	+19 07 50.6	18.5 V	703	2000 DO ₈₃	2003 12 04.31449	04 40 25.06	+35 14 15.8	18.7 V	704
2000 DN ₆₁	2003 11 23.24143	02 19 51.36	+00 29 30.7	19.2 R	699	2000 DE ₈₄	2000 02 11.31042	09 55 05.31	+19 09 56.1	19.0 V	704
2000 DN ₆₁	2003 11 23.25467	02 19 50.93	+00 29 28.7		699	2000 DE ₈₄	2000 02 11.32480	09 55 04.35	+19 09 56.0	19.1 V	704
2000 DN ₆₁	2003 11 23.26786	02 19 50.43	+00 29 29.6		699	2000 DE ₈₄	2000 02 11.33919	09 55 03.56	+19 09 58.3	19.6 V	704
2000 DN ₆₁	2003 11 23.28111	02 19 49.95	+00 29 25.9		699	2000 DE ₈₄	2000 02 11.35358	09 55 02.76	+19 09 58.5	19.3 V	704
2000 DN ₆₁	2003 11 29.20444	02 16 46.04	+00 22 15.3	18.9 V	704	2000 DL ₈₅	2003 11 30.26308	04 09 32.84	+12 05 40.1	18.4 V	704
2000 DN ₆₁	2003 11 29.21765	02 16 45.62	+00 22 15.1	19.4 V	704	2000 DL ₈₅	2003 11 30.27591	04 09 32.06	+12 05 40.4	18.4 V	704
2000 DN ₆₁	2003 11 29.23081	02 16 45.24	+00 22 14.0	19.8 V	704	2000 DL ₈₅	2003 11 30.28869	04 09 31.20	+12 05 41.8	18.7 V	704
2000 DN ₆₁	2003 11 29.24397	02 16 44.83	+00 22 14.9	19.7 V	704	2000 DL ₈₅	2003 11 30.30154	04 09 30.51	+12 05 42.1	18.6 V	704
2000 DP ₆₂	2003 12 01.22837	03 59 19.78	+05 13 46.6	19.0 V	703	2000 DL ₈₅	2003 11 30.31452	04 09 29.73	+12 05 42.5	18.5 V	704
2000 DP ₆₂	2003 12 01.24671	03 59 18.79	+05 13 42.6	18.7 V	703	2000 DL ₈₅	2003 12 04.33647	04 05 37.00	+12 09 35.3	18.2 V	703
2000 DP ₆₂	2003 12 01.26508	03 59 17.82	+05 13 39.9	19.8 V	703	2000 DL ₈₅	2003 12 04.34552	04 05 36.51	+12 09 35.8	18.0 V	703
2000 DP ₆₂	2003 12 01.28348	03 59 16.93	+05 13 38.5	19.4 V	703	2000 DL ₈₅	2003 12 04.35457	04 05 35.90	+12 09 36.3	18.0 V	703
2000 DC ₆₄	2003 12 03.25963	04 16 45.04	+33 42 23.3	18.9 V	704	2000 DL ₈₅	2003 12 04.36366	04 05 35.37	+12 09 36.1	17.3 V	703
2000 DC ₆₄	2003 12 03.28588	04 16 43.37	+33 42 18.9	19.3 V	704	2000 DP ₈₆	2003 12 04.33187	06 31 33.96	+27 49 33.9	18.3 V	704
2000 DC ₆₄	2003 12 03.29891	04 16 42.62	+33 42 16.3	18.9 V	704	2000 DP ₈₆	2003 12 04.34416	06 31 33.39	+27 49 36.8	18.4 V	704
2000 DB ₆₅	2003 11 28.08050	01 38 34.62	+08 37 51.2	21.1 V	691	2000 DP ₈₆	2003 12 04.35622	06 31 32.84	+27 49 41.3	19.7 V	704
2000 DB ₆₅	2003 11 28.11270	01 38 33.85	+08 37 47.2	20.6 V	691	2000 DP ₈₆	2003 12 04.38036	06 31 31.69	+27 49 47.3	19.4 V	704
2000 DB ₆₅	2003 11 28.13982	01 38 33.16	+08 37 43.5	20.9 V	691	2000 DV ₈₇	2003 11 21.32280	03 33 55.63	+08 39 34.9	18.7 R	699
2000 DS ₆₅	2003 12 01.27746	03 33 55.21	+16 47 21.6	19.3 V	704	2000 DV ₈₇	2003 11 21.33275	03 33 55.16	+08 39 34.2		699
2000 DS ₆₅	2003 12 01.29020	03 33 54.59	+16 47 21.0	20.1 V	704	2000 DV ₈₇	2003 11 21.34262	03 33 54.59	+08 39 33.5		699
2000 DS ₆₅	2003 12 01.30304	03 33 53.93	+16 47 19.3	20.0 V	704	2000 DV ₈₇	2003 11 21.37108	03 33 53.17	+08 39 31.1		699
2000 DS ₆₅	2003 12 01.31598	03 33 53.33	+16 47 18.0	20.1 V	704	2000 DV ₈₇	2003 11 30.22105	03 26 42.72	+08 32 27.0	18.4 V	703
2000 DL ₆₇	2003 12 04.33565	07 03 32.63	+41 42 02.4	18.8 V	704	2000 DV ₈₇	2003 11 30.23822	03 26 41.89	+08 32 26.3	19.3 V	703
2000 DL ₆₇	2003 12 04.34669	07 03 32.20	+41 42 04.5	19.4 V	704	2000 DV ₈₇	2003 11 30.25530	03 26 41.15	+08 32 27.1	20.0 V	703
2000 DL ₆₇	2003 12 04.35787	07 03 31.77	+41 42 06.3	19.6 V	704	2000 DV ₈₇	2003 11 30.25936	03 26 40.80	+08 32 28.7	19.3 V	704
2000 DL ₆₇	2003 12 04.36921	07 03 31.30	+41 42 10.4	19.8 V	704	2000 DV ₈₇	2003 11 30.27219	03 26 40.16	+08 32 27.1	19.8 V	704
2000 DL ₆₇	2003 12 04.38051	07 03 30.92	+41 42 12.0	19.7 V	704	2000 DV ₈₇	2003 11 30.27237	03 26 40.15	+08 32 26.2	19.3 V	703
2000 DL ₆₇	2003 12 05.32308	07 02 57.57	+41 45 22.9	19.1 V	704	2000 DV ₈₇	2003 11 30.29782	03 26 38.97	+08 32 30.0	19.8 V	704
2000 DL ₆₇	2003 12 05.33568	07 02 57.11	+41 45 25.8	19.0 V	704	2000 DV ₈₇	2003 11 30.31060	03 26 38.36	+08 32 28.6	20.0 V	704
2000 DL ₆₇	2003 12 05.34820	07 02 56.55	+41 45 27.3	19.8 V	704	2000 DJ ₈₈	2003 11 28.34792	03 32 41.29	+18 44 47.1	19.3 V	691
2000 DL ₆₇	2003 12 05.36072	07 02 56.03	+41 45 30.7	19.6 V	704	2000 DJ ₈₈	2003 11 28.37467	03 32 39.90	+18 44 43.2	19.2 V	691
2000 DD ₇₀	2003 11 30.36495	04 34 10.91	+21 43 21.3	20.0 V	691	2000 DJ ₈₈	2003 11 28.40175	03 32 38.54	+18 44 39.7	19.7 V	691
2000 DD ₇₀	2003 11 30.39258	04 34 09.35	+21 43 19.3	19.6 V	691	2000 DJ ₈₈	2003 12 01.24718	03 30 18.22	+18 38 20.5	18.5 V	704
2000 DD ₇₀	2003 11 30.42057	04 34 07.74	+21 43 17.1	19.4 V	691	2000 DJ ₈₈	2003 12 01.25941	03 30 17.65	+18 38 16.5	18.8 V	704
2000 DD ₇₀	2003 12 01.26412	04 33 21.19	+21 42 15.9	19.1 V	704	2000 DJ ₈₈	2003 12 01.27078	03 30 17.16	+18 38 15.1	19.6 V	704
2000 DD ₇₀	2003 12 01.27666	04 33 20.81	+21 42 13.3	19.0 V	704	2000 DM ₈₈	2003 11 18.21136	01 34 21.80	+05 20 09.7	19.0 R	699
2000 DD ₇₀	2003 12 01.30208	04 33 19.23	+21 42 11.5	19.4 V	704	2000 DM ₈₈	2003 11 18.23116	01 34 21.14	+05 20 08.8		699
2000 DD ₇₀	2003 12 01.35864	04 33 15.76	+21 42 08.9	19.3 V	291	2000 DM ₈₈	2003 11 18.25100	01 34 20.47	+05 20 05.8		699
2000 DD ₇₀	2003 12 01.38325	04 33 14.32	+21 42 07.1	19.8 V	291	2000 DM ₈₈	2003 11 18.27098	01 34 19.79	+05 20 01.6		699
2000 DD ₇₀	2003 12 01.41432	04 33 12.55	+21 42 04.5	19.6 V	291	2000 DN ₉₁	2003 11 18.21217	01 36 27.73	+08 58 45.6	18.9 R	699
2000 DE ₇₀	2003 11 23.29995	04 02 22.24	+05 00 51.7	19.0 R	699	2000 DN ₉₁	2003 11 18.23200	01 36 27.10	+08 58 42.4		699
2000 DE ₇₀	2003 11 23.31315	04 02 21.80	+05 00 51.3		699	2000 DN ₉₁	2003 11 18.25183	01 36 26.50	+08 58 38.5		699
2000 DE ₇₀	2003 11 23.32636	04 02 21.03	+05 00 49.1		699	2000 DN ₉₁	2003 11 18.27180	01 36 25.89	+08 58 35.7		699
2000 DE ₇₀	2003 11 23.33952	04 02 20.39	+05 00 47.3		699	2000 DN ₉₂	2003 12 04.27286	04 29 13.03	+28 41 25.4	19.1 V	704
2000 DW ₇₀	2003 11 30.37031	04 32 47.11	+21 13 41.6	19.6 V	691	2000 DN ₉₂	2003 12 04.28506	04 29 12.27	+28 41 24.3	19.3 V	704
2000 DW ₇₀	2003 11 30.39802	04 32 45.62	+21 13 38.2	19.7 V	691	2000 DN ₉₂	2003 12 04.32157	04 29 10.15	+28 41 21.7	19.1 V	704
2000 DW ₇₀	2003 11 30.42619	04 32 44.12	+21 13 34.5	19.8 V	691	2000 DH ₉₄	2003 12 01.33093	06 26 03.35	+19 03 12.8	19.1 V	704
2000 DW ₇₀	2003 12 01.26412	04 32 00.33	+21 11 51.6	19.0 V	704	2000 DH ₉₄	2003 12 01.34515	06 26 02.67	+19 03 13.7	19.2 V	704
2000 DW ₇₀	2003 12 01.27666	04 31 59.63	+21 11 49.3	18.9 V	704	2000 DH ₉₄	2003 12 01.37587	06 26 01.41	+19 03 15.4	19.0 V	704
2000 DW ₇₀	2003 12 01.28931	04 31 58.98	+21 11 47.4	19.1 V	704	2000 DV ₉₅	2003 12 01.27050	04 41 09.62	+13 08 17.3	18.6 V	704
2000 DW ₇₀	2003 12 01.30208	04 31 58.24	+21 11 46.0	19.2 V	704	2000 DV ₉₅	2003 12 01.28328	04 41 08.86	+13 08 16.8	18.9 V	704
2000 DW ₇₀											

2000 DO ₁₀₃	2003 12 01.30587	04 15 36.44	+14 12 29.8	20.3	704	2000 EZ ₆	2003 11 23.25302	02 15 40.39	+03 22 20.4	699
2000 DO ₁₀₃	2003 12 01.31882	04 15 35.78	+14 12 28.6	19.8	704	2000 EZ ₆	2003 11 23.26623	02 15 39.83	+03 22 18.5	699
2000 DV ₁₀₃	2003 12 01.40233	10 21 48.74	+15 13 04.5	19.3	704	2000 EZ ₆	2003 11 23.27947	02 15 39.30	+03 22 15.6	699
2000 DV ₁₀₃	2003 12 01.41543	10 21 49.26	+15 13 04.3	19.5	704	2000 EB ₈	1992 11 24.10626	03 29 27.51	+20 52 25.9	19.9 V 691
2000 DV ₁₀₃	2003 12 01.45413	10 21 50.82	+15 13 01.3	19.7	704	2000 EB ₈	1992 11 24.12918	03 29 26.09	+20 52 27.5	691
2000 DF ₁₀₄	2003 12 03.39151	09 19 34.10	+31 53 05.9	19.4	704	2000 EB ₈	1992 11 24.15336	03 29 24.74	+20 52 29.5	691
2000 DF ₁₀₄	2003 12 03.40450	09 19 34.30	+31 53 09.4	20.0	704	2000 EF ₁₀	2003 11 23.35605	04 36 34.12	+08 25 49.3	19.5 R 699
2000 DF ₁₀₄	2003 12 03.44408	09 19 34.65	+31 53 18.3	19.7	704	2000 EF ₁₀	2003 11 23.36604	04 36 33.60	+08 25 46.3	699
2000 DC ₁₀₆	2003 12 04.29441	03 45 43.41	+25 37 33.8	19.1	704	2000 EF ₁₀	2003 11 23.37597	04 36 33.08	+08 25 45.3	699
2000 DC ₁₀₆	2003 12 04.30662	03 45 42.76	+25 37 33.9	19.1	704	2000 EF ₁₀	2003 11 23.38590	04 36 32.55	+08 25 42.8	699
2000 DC ₁₀₆	2003 12 04.31874	03 45 42.05	+25 37 32.8	18.9	704	2000 ET ₁₀	2003 11 29.32627	07 35 39.71	+01 55 57.0	18.6 704
2000 DC ₁₀₆	2003 12 04.38827	08 19 22.56	+27 40 36.6	18.7	704	2000 ET ₁₀	2003 11 29.35184	07 35 39.86	+01 55 49.3	19.2 704
2000 DK ₁₀₆	2003 12 04.40034	08 19 22.48	+27 40 40.2	19.6	704	2000 ET ₁₀	2003 11 29.36473	07 35 39.77	+01 55 47.0	19.4 704
2000 DK ₁₀₆	2003 12 04.41250	08 19 22.37	+27 40 43.0	19.7	704	2000 ET ₁₀	2003 11 29.37739	07 35 39.76	+01 55 43.6	18.5 704
2000 DK ₁₀₆	2003 12 04.42444	08 19 22.35	+27 40 46.2	20.0	704	2000 EB ₁₁	2003 11 30.07797	02 07 19.62	+12 12 46.3	19.6 V 691
2000 DK ₁₀₆	2003 12 04.43638	08 19 22.17	+27 40 50.1	19.4	704	2000 EB ₁₁	2003 11 30.10517	02 07 18.78	+12 12 44.2	19.7 V 691
2000 DC ₁₀₇	2003 12 04.26896	03 31 54.72	+25 50 20.8	19.3	704	2000 EB ₁₁	2003 11 30.13271	02 07 17.91	+12 12 42.1	19.5 V 691
2000 DC ₁₀₇	2003 12 04.28122	03 31 54.12	+25 50 19.8	19.3	704	2000 EB ₁₁	2003 12 01.20412	02 06 46.18	+12 11 23.0	19.0 704
2000 DC ₁₀₇	2003 12 04.29340	03 31 53.54	+25 50 18.9	19.5	704	2000 EB ₁₁	2003 12 01.21188	02 06 45.88	+12 11 22.2	20.4 V 703
2000 DC ₁₀₇	2003 12 04.30561	03 31 52.92	+25 50 19.1	19.6	704	2000 EB ₁₁	2003 12 01.21705	02 06 45.76	+12 11 22.0	19.6 704
2000 DC ₁₀₇	2003 12 04.31773	03 31 52.23	+25 50 17.6	19.5	704	2000 EB ₁₁	2003 12 01.23008	02 06 45.31	+12 11 22.0	19.4 704
2000 DE ₁₀₇	2003 12 04.32924	05 48 13.54	+29 25 18.7	18.8	704	2000 EB ₁₁	2003 12 01.23067	02 06 45.30	+12 11 21.0	19.1 V 703
2000 DE ₁₀₇	2003 12 04.34153	05 48 12.83	+29 25 19.9	19.1	704	2000 EB ₁₁	2003 12 01.24297	02 06 44.98	+12 11 20.3	19.6 704
2000 DE ₁₀₇	2003 12 04.35359	05 48 12.22	+29 25 21.9	19.6	704	2000 EB ₁₁	2003 12 01.24903	02 06 44.58	+12 11 18.7	19.7 V 703
2000 DE ₁₀₇	2003 12 04.36559	05 48 11.46	+29 25 23.7	19.8	704	2000 EB ₁₁	2003 12 01.26737	02 06 44.15	+12 11 18.6	19.6 V 703
2000 DR ₁₀₇	2003 12 04.33318	06 47 14.55	+29 35 12.5	19.1	704	2000 EF ₁₂	2003 12 01.22837	04 01 28.06	+04 42 03.6	17.9 V 703
2000 DR ₁₀₇	2003 12 04.34548	06 47 14.08	+29 35 12.8	19.1	704	2000 EF ₁₂	2003 12 01.24671	04 01 27.04	+04 42 02.4	18.0 V 703
2000 DR ₁₀₇	2003 12 04.35754	06 47 13.51	+29 35 15.7	19.4	704	2000 EF ₁₂	2003 12 01.26508	04 01 26.05	+04 42 03.9	18.9 V 703
2000 DU ₁₀₇	2003 12 04.27246	04 22 14.62	+30 49 40.8	18.8	704	2000 EF ₁₂	2003 12 01.28348	04 01 25.14	+04 42 04.3	18.4 V 703
2000 DU ₁₀₇	2003 12 04.28465	04 22 13.83	+30 49 39.4	19.2	704	2000 EQ ₁₂	2003 11 21.50586	10 03 25.30	+24 06 55.9	18.8 R 699
2000 DU ₁₀₇	2003 12 04.29684	04 22 13.04	+30 49 37.6	19.6	704	2000 EQ ₁₂	2003 11 21.51499	10 03 25.86	+24 06 54.7	699
2000 DU ₁₀₇	2003 12 04.30904	04 22 12.30	+30 49 36.8	18.9	704	2000 EQ ₁₂	2003 11 21.52408	10 03 26.58	+24 06 54.7	699
2000 DU ₁₀₇	2003 12 04.32117	04 22 11.41	+30 49 33.6	19.1	704	2000 EQ ₁₂	2003 11 21.53320	10 03 27.03	+24 06 54.4	699
2000 DF ₁₀₈	2003 11 23.29826	03 43 45.81	+04 22 06.6	19.2 R 699		2000 EX ₁₂	2003 11 23.29826	03 49 41.80	+05 40 40.6	18.9 R 699
2000 DF ₁₀₈	2003 11 23.31148	03 43 45.10	+04 22 06.4	699		2000 EX ₁₂	2003 11 23.31148	03 49 41.12	+05 40 39.5	699
2000 DF ₁₀₈	2003 11 23.32471	03 43 44.42	+04 22 04.8	699		2000 EX ₁₂	2003 11 23.32471	03 49 40.42	+05 40 39.9	699
2000 DF ₁₀₈	2003 11 23.33790	03 43 43.80	+04 22 03.0	699		2000 EX ₁₂	2003 11 23.33790	03 49 39.64	+05 40 39.2	699
2000 DN ₁₀₉	2003 12 03.19946	03 22 16.85	+29 21 23.8	19.1 R 699		2000 EG ₁₃	2003 11 29.27512	04 20 57.79	+05 35 57.6	18.7 704
2000 DN ₁₀₉	2003 12 03.22123	03 22 15.55	+29 21 21.1	699		2000 EG ₁₃	2003 11 29.30074	04 20 56.47	+05 35 55.8	19.0 704
2000 DN ₁₀₉	2003 12 03.24303	03 22 14.30	+29 21 16.9	699		2000 EG ₁₃	2003 11 29.31345	04 20 55.83	+05 35 53.0	18.5 704
2000 DN ₁₀₉	2003 12 03.26488	03 22 13.25	+29 21 14.8	699		2000 EG ₁₃	2003 12 03.29842	04 17 33.89	+05 26 59.6	17.9 R 699
2000 DZ ₁₀₉	2003 11 18.28761	08 07 20.60	+12 52 32.1	18.9 R 699		2000 EG ₁₃	2003 12 03.31849	04 17 32.90	+05 26 56.6	699
2000 DZ ₁₀₉	2003 11 18.30762	08 07 21.25	+12 52 27.0	699		2000 EG ₁₃	2003 12 03.33845	04 17 31.81	+05 26 52.9	699
2000 DZ ₁₀₉	2003 11 18.32769	08 07 21.91	+12 52 23.1	699		2000 EG ₁₃	2003 12 03.35851	04 17 30.77	+05 26 50.3	699
2000 DZ ₁₀₉	2003 11 18.34766	08 07 22.65	+12 52 18.9	699		2000 EJ ₁₃	2003 12 04.28759	04 09 08.50	+17 57 09.9	18.6 V 703
2000 DM ₁₁₀	2003 11 28.35846	03 32 58.86	+15 23 39.2	20.0 V 691		2000 EJ ₁₃	2003 12 04.29554	04 09 08.03	+17 57 09.3	18.1 V 703
2000 DM ₁₁₀	2003 11 28.38530	03 32 57.55	+15 23 35.6	20.4 V 691		2000 EJ ₁₃	2003 12 04.30350	04 09 07.57	+17 57 09.8	19.4 V 703
2000 DM ₁₁₀	2003 11 28.41237	03 32 56.25	+15 23 32.2	20.7 V 691		2000 EJ ₁₃	2003 12 04.31145	04 09 07.07	+17 57 09.8	18.8 V 703
2000 DT ₁₁₀	2003 12 03.39049	09 06 21.18	+32 59 30.6	19.2 704		2000 EJ ₁₃	2003 12 04.36949	04 09 03.69	+17 57 07.3	18.9 V 703
2000 DT ₁₁₀	2003 12 03.40348	09 06 21.32	+32 59 36.6	19.1 704		2000 EJ ₁₃	2003 12 04.37516	04 09 03.35	+17 57 07.2	18.6 V 703
2000 DT ₁₁₀	2003 12 03.41685	09 06 21.42	+32 59 42.6	19.5 704		2000 EJ ₁₃	2003 12 04.38120	04 09 03.05	+17 57 07.5	18.5 V 703
2000 DT ₁₁₀	2003 12 03.42984	09 06 21.58	+32 59 48.3	19.4 704		2000 EJ ₁₃	2003 12 04.38689	04 09 02.64	+17 57 05.7	18.3 V 703
2000 DT ₁₁₀	2003 12 03.44300	09 06 21.69	+32 59 53.9	19.2 704		2000 EO ₁₆	2003 11 23.29575	04 06 01.87	+07 30 23.7	18.5 R 699
2000 DR ₁₁₂	2003 11 23.35858	04 45 35.08	+05 52 42.9	19.1 R 699		2000 EO ₁₆	2003 11 23.30899	04 06 01.12	+07 30 21.1	699
2000 DR ₁₁₂	2003 11 23.36849	04 45 34.57	+05 52 40.9	699		2000 EO ₁₆	2003 11 23.32224	04 06 00.43	+07 30 17.6	699
2000 DR ₁₁₂	2003 11 23.37847	04 45 34.11	+05 52 38.9	699		2000 EO ₁₆	2003 11 23.33541	04 05 59.77	+07 30 13.9	699
2000 DR ₁₁₂	2003 11 23.38835	04 45 33.59	+05 52 37.5	699		2000 EY ₁₆	2003 11 30.47063	11 29 03.13	+10 30 24.2	19.3 704
2000 DM ₁₁₃	2003 11 29.26028	04 53 34.06	+01 37 22.9	19.5 704		2000 EY ₁₆	2003 11 30.48349	11 29 04.25	+10 30 17.1	19.1 704
2000 DM ₁₁₃	2003 11 29.27302	04 53 33.46	+01 37 22.0	20.0 704		2000 EY ₁₆	2003 11 30.49646	11 29 05.17	+10 30 10.1	19.1 704
2000 DM ₁₁₃	2003 11 29.28586	04 53 32.75	+01 37 22.0	19.9 704		2000 EY ₁₆	2003 11 30.50940	11 29 06.13	+10 30 02.3	19.7 704
2000 DM ₁₁₃	2003 11 29.31158	04 53 31.22	+01 37 17.4	20.2 704		2000 EQ ₁₇	2003 11 29.45165	10 02 22.81	+15 41 45.9	18.6 V 703
2000 DO ₁₁₄	2003 11 30.25915	03 44 44.48	+21 03 40.6	19.9 V 691		2000 EQ ₁₇	2003 11 29.46744	10 02 23.89	+15 41 45.4	20.2 V 703
2000 DO ₁₁₄	2003 11 30.28667	03 44 42.93	+21 03 35.4	19.9 V 691		2000 EQ ₁₇	2003 11 29.48321	10 02 24.93	+15 41 43.8	19.7 V 703
2000 DO ₁₁₄	2003 11 30.31468	03 44 41.38	+21 03 30.2	19.8 V 691		2000 EQ ₁₇	2003 11 29.49889	10 02 25.96	+15 41 44.3	19.3 V 703
2000 DG ₁₁₅	2003 12 04.27393	04 39 50.20	+26 25 14.9	19.0 704		2000 EQ ₁₇	2003 12 01.40070	10 04 37.32	+15 39 54.6	19.2 704
2000 DG ₁₁₅	2003 12 04.28607	04 39 49.47	+26 25 13.4	19.4 704		2000 EQ ₁₇	2003 12 01.41380	10 04 38.20	+15 39 54.0	19.5 704
2000 DG ₁₁₅	2003 12 04.31046	04 39 47.89	+26 25 10.4	19.6 704		2000 EQ ₁₇	2003 12 01.42675	10 04 39.10	+15 39 53.0	19.7 704
2000 DG ₁₁₅	2003 12 04.32258	04 39 47.19	+26 25 08.7	19.9 704		2000 EQ ₁₇	2003 12 01.43965	10 04 39.93	+15 39 52.4	19.4 704
2000 DR ₁₁₇	2003 12 03.19696	02 38 11.06	+28 29 54.1	18.3 R 699		2000 EQ ₁₇	2003 12 01.45249	10 04 40.77	+15 39 51.9	19.1 704
2000 DR ₁₁₇	2003 12 03.21874	02 38 10.21	+28 29 48.4	699		2000 EW ₁₇	2003 12 03.29564	08 02 58.26	+40 23 43.3	18.3 704
2000 DR ₁₁₇	2003 12 03.24051	02 38 09.28	+28 29 43.2	699		2000 EW ₁₇	2003 12 03.30665	08 02 58.11	+40 23 48.5	18.7 704
2000 DR ₁₁₇	2003 12 03.26237	02 38 08.4								

2000 ET ₂₁	2003 12 03.43211	11 02 09.41	+38 01 39.0	19.3	704	2000 EM ₃₃	2002 09 07.99439	23 17 52.83	-14 49 36.2	18.7 R	599
2000 ET ₂₁	2003 12 03.44318	11 02 10.19	+38 01 37.9	19.4	704	2000 EM ₃₃	2002 09 16.39325	23 11 38.29	-15 32 23.5	19.7	644
2000 EC ₂₅	2003 11 29.46243	11 04 56.41	-00 43 29.4	19.7	704	2000 EM ₃₃	2002 09 16.41459	23 11 37.33	-15 32 29.4	20.2	644
2000 EC ₂₅	2003 11 29.47528	11 04 57.62	-00 43 34.8	19.8	704	2000 EM ₃₃	2002 09 16.43488	23 11 36.42	-15 32 35.2	19.9	644
2000 EC ₂₅	2003 11 29.48803	11 04 58.79	-00 43 43.5	19.9	704	2000 EP ₃₃	2003 11 30.46503	10 32 07.66	+10 32 57.8	20.9 V	691
2000 EC ₂₅	2003 11 29.50090	11 04 59.93	-00 43 49.3	20.2	704	2000 EP ₃₃	2003 11 30.48664	10 32 08.44	+10 32 57.1	20.8 V	691
2000 EB ₂₇	2003 11 21.32694	02 56 22.29	+01 31 30.9	19.3 R	699	2000 EP ₃₃	2003 11 30.50822	10 32 09.25	+10 32 56.7	21.2 V	691
2000 EB ₂₇	2003 11 21.33690	02 56 21.68	+01 31 30.4		699	2000 EN ₃₄	2003 11 29.40480	08 46 50.88	+13 34 19.9	18.6 V	703
2000 EB ₂₇	2003 11 21.34677	02 56 21.19	+01 31 27.6		699	2000 EN ₃₄	2003 11 29.41713	08 46 51.28	+13 34 20.7	19.0 V	703
2000 EB ₂₇	2003 11 21.37524	02 56 19.96	+01 31 23.1		699	2000 EN ₃₄	2003 11 29.42947	08 46 51.45	+13 34 22.9	18.9 V	703
2000 EC ₂₇	2003 11 30.27550	03 45 55.29	+15 29 28.0	20.5 V	691	2000 EN ₃₄	2003 11 29.44184	08 46 51.68	+13 34 24.6	19.6 V	703
2000 EC ₂₇	2003 11 30.30292	03 45 53.90	+15 29 24.4	20.5 V	691	2000 EN ₃₄	2003 12 01.39448	08 47 31.28	+13 38 08.1	19.3	704
2000 EC ₂₇	2003 11 30.33096	03 45 52.46	+15 29 20.5	20.4 V	691	2000 EN ₃₄	2003 12 01.42050	08 47 31.80	+13 38 11.9	20.1	704
2000 EC ₂₇	2003 12 01.27841	03 45 06.08	+15 27 14.1	19.9	704	2000 EN ₃₄	2003 12 01.44635	08 47 32.26	+13 38 15.3	19.2	704
2000 EC ₂₇	2003 12 01.30399	03 45 04.71	+15 27 10.4	20.4	704	2000 EP ₃₄	2003 11 30.11506	02 36 18.77	+12 15 10.0	18.8 V	703
2000 EC ₂₇	2003 12 01.31693	03 45 04.09	+15 27 08.1	20.3	704	2000 EP ₃₄	2003 11 30.14676	02 36 17.47	+12 15 12.5	18.7 V	703
2000 EV ₂₈	2003 12 01.27468	04 09 46.69	+17 54 53.1	19.3	704	2000 EP ₃₄	2003 11 30.15919	02 36 16.89	+12 15 13.4	19.3 V	703
2000 EV ₂₈	2003 12 01.28777	04 09 45.92	+17 54 53.7	19.7	704	2000 EP ₃₄	2003 11 30.17169	02 36 16.31	+12 15 13.9	19.4 V	703
2000 EV ₂₈	2003 12 01.30005	04 09 45.20	+17 54 53.4	19.3	704	2000 EP ₃₄	2003 12 01.20614	02 35 33.75	+12 16 37.6	19.1	704
2000 EV ₂₈	2003 12 01.35827	04 09 41.93	+17 54 54.9	19.1 V	691	2000 EP ₃₄	2003 12 01.21907	02 35 33.20	+12 16 38.7	19.2	704
2000 EV ₂₈	2003 12 01.38631	04 09 40.34	+17 54 55.8	19.2 V	691	2000 EP ₃₄	2003 12 01.23215	02 35 32.68	+12 16 40.3	19.1	704
2000 EV ₂₈	2003 12 01.41437	04 09 38.75	+17 54 56.6	19.1 V	691	2000 EP ₃₄	2003 12 01.24502	02 35 32.12	+12 16 41.3	18.9	704
2000 EV ₂₈	2003 12 04.28759	04 07 00.75	+17 56 37.7	18.1 V	703	2000 EP ₃₄	2003 12 01.25796	02 35 31.67	+12 16 41.0	19.7	704
2000 EV ₂₈	2003 12 04.29554	04 07 00.37	+17 56 37.0	18.7 V	703	2000 EL ₃₆	2003 12 03.32994	07 46 09.96	+33 54 35.7	19.2	704
2000 EV ₂₈	2003 12 04.30350	04 06 59.95	+17 56 37.1	18.4 V	703	2000 EL ₃₆	2003 12 03.34356	07 46 09.72	+33 54 41.0	19.7	704
2000 EV ₂₈	2003 12 04.31145	04 06 59.51	+17 56 37.0	18.8 V	703	2000 EL ₃₆	2003 12 03.35850	07 46 09.32	+33 54 47.3	19.5	704
2000 EV ₂₈	2003 12 04.36949	04 06 56.27	+17 56 39.0	19.1 V	703	2000 EL ₃₆	2003 12 03.37138	07 46 09.01	+33 54 52.0	19.6	704
2000 EV ₂₈	2003 12 04.37516	04 06 55.98	+17 56 41.4	19.1 V	703	2000 EL ₃₆	2003 12 03.38431	07 46 08.74	+33 54 56.2	19.7	704
2000 EV ₂₈	2003 12 04.38120	04 06 55.54	+17 56 40.1	19.5 V	703	2000 EM ₃₆	2003 12 01.31572	06 28 45.94	+21 14 05.8	18.0	704
2000 EV ₂₈	2003 12 04.38689	04 06 55.33	+17 56 40.1	18.7 V	703	2000 EM ₃₆	2003 12 01.33080	06 28 45.39	+21 14 11.0	17.7	704
2000 ED ₂₉	2003 11 30.26625	04 45 53.95	+10 27 32.3	18.8	704	2000 EM ₃₆	2003 12 01.34499	06 28 44.86	+21 14 16.8	18.1	704
2000 ED ₂₉	2003 11 30.30470	04 45 52.05	+10 27 33.2	19.5	704	2000 EM ₃₆	2003 12 01.35964	06 28 44.29	+21 14 21.8	18.2	704
2000 ED ₂₉	2003 11 30.31775	04 45 51.35	+10 27 33.6	19.5	704	2000 EM ₃₆	2003 12 01.37525	06 28 43.71	+21 14 27.3	18.1	704
2000 EO ₂₉	2003 11 30.39338	09 12 38.00	+11 15 13.1	19.6	704	2000 EN ₃₆	2003 11 21.26992	02 38 11.76	+09 51 04.6	18.0 R	699
2000 EO ₂₉	2003 11 30.40632	09 12 38.31	+11 15 14.8	20.2	704	2000 EN ₃₆	2003 11 21.28304	02 38 11.09	+09 51 06.0		699
2000 EO ₂₉	2003 11 30.41950	09 12 38.71	+11 15 15.6	19.7	704	2000 EN ₃₆	2003 11 21.29623	02 38 10.38	+09 51 07.4		699
2000 EO ₂₉	2003 11 30.43229	09 12 39.07	+11 15 14.8	19.5	704	2000 EN ₃₆	2003 11 21.30943	02 38 09.74	+09 51 09.0		699
2000 EO ₂₉	2003 11 30.44529	09 12 39.45	+11 15 13.8	19.7	704	2000 EN ₃₆	2003 11 30.21495	02 31 25.40	+10 12 38.1	18.6	704
2000 EQ ₃₀	2002 08 19.41160	22 40 07.85	-17 58 35.5	19.8	644	2000 EN ₃₆	2003 11 30.22788	02 31 24.90	+10 12 39.8	18.4	704
2000 EQ ₃₀	2002 08 19.41632	22 40 07.64	-17 58 37.5	19.6	644	2000 EN ₃₆	2003 11 30.24113	02 31 24.34	+10 12 41.9	18.2	704
2000 EQ ₃₀	2002 08 19.42223	22 40 07.35	-17 58 40.0	19.7	644	2000 EN ₃₆	2003 11 30.25403	02 31 23.79	+10 12 44.0	18.3	704
2000 EQ ₃₀	2002 08 19.42795	22 40 07.10	-17 58 41.7	19.9	644	2000 EN ₃₆	2003 12 01.13110	02 30 49.42	+10 15 15.5	18.3 V	703
2000 EQ ₃₀	2002 08 19.43260	22 40 06.88	-17 58 44.4	19.9	644	2000 EN ₃₆	2003 12 01.16090	02 30 48.25	+10 15 21.9	18.2 V	703
2000 EQ ₃₀	2002 08 19.43832	22 40 06.64	-17 58 45.9	20.1	644	2000 EN ₃₆	2003 12 01.17574	02 30 47.56	+10 15 22.2	17.8 V	703
2000 EQ ₃₀	2002 08 30.39959	22 31 40.57	-19 10 01.5	19.6	644	2000 EN ₃₆	2003 12 01.19056	02 30 47.06	+10 15 26.7	18.0 V	703
2000 EQ ₃₀	2002 08 30.41362	22 31 39.89	-19 10 06.4	19.4	644	2000 ER ₃₆	2003 11 29.45779	10 17 15.08	-01 00 02.5	20.2	704
2000 EQ ₃₀	2002 08 30.42532	22 31 39.33	-19 10 10.7	19.6	644	2000 ER ₃₆	2003 11 29.47066	10 17 15.81	-01 00 08.3	19.8	704
2000 EQ ₃₀	2003 10 29.37146	04 34 00.76	+10 44 33.7	19.5 R	699	2000 ER ₃₆	2003 11 29.48345	10 17 16.44	-01 00 12.0	20.0	704
2000 EQ ₃₀	2003 10 29.38478	04 34 00.28	+10 44 32.2		699	2000 ER ₃₆	2003 11 29.49631	10 17 17.01	-01 00 16.9	20.2	704
2000 EQ ₃₀	2003 10 29.39820	04 33 59.97	+10 44 30.0		699	2000 ET ₃₇	2003 11 21.21286	01 09 04.29	-04 17 53.1	19.1 R	699
2000 EQ ₃₀	2003 10 29.41151	04 33 59.53	+10 44 29.2		699	2000 ET ₃₇	2003 11 21.22600	01 09 03.96	-04 17 56.5		699
2000 EQ ₃₀	2003 11 19.29573	04 18 52.83	+10 13 03.3	18.5 R	699	2000 ET ₃₇	2003 11 21.23917	01 09 03.69	-04 17 59.3		699
2000 EQ ₃₀	2003 11 19.31164	04 18 51.95	+10 13 04.5		699	2000 ET ₃₇	2003 11 21.25246	01 09 03.39	-04 18 01.0		699
2000 EQ ₃₀	2003 11 19.32745	04 18 51.05	+10 13 03.6		699	2000 EX ₃₇	2003 12 01.15638	02 30 00.70	+19 02 27.7	19.5 V	703
2000 EQ ₃₀	2003 11 19.34313	04 18 50.22	+10 13 02.6		699	2000 EX ₃₇	2003 12 01.17120	02 30 00.15	+19 02 24.5	19.1 V	703
2000 EQ ₃₀	2003 11 19.39832	04 18 47.21	+10 12 59.8	18.5 V	703	2000 EX ₃₇	2003 12 01.18601	02 29 59.54	+19 02 22.5	18.9 V	703
2000 EQ ₃₀	2003 11 19.40958	04 18 46.54	+10 12 57.2	18.6 V	703	2000 EX ₃₇	2003 12 01.20087	02 29 59.18	+19 02 20.1	19.6 V	703
2000 EQ ₃₀	2003 11 19.42079	04 18 45.92	+10 12 58.4	18.7 V	703	2000 EP ₃₉	2003 12 01.24633	03 14 17.63	+21 29 32.7	19.1	704
2000 EQ ₃₀	2003 11 19.43198	04 18 45.28	+10 12 57.4	18.1 V	703	2000 EP ₃₉	2003 12 01.25773	03 14 17.11	+21 29 31.5		704
2000 EQ ₃₀	2003 11 30.26295	04 08 48.38	+10 09 02.3	18.8	704	2000 EP ₃₉	2003 12 01.26993	03 14 16.56	+21 29 29.2	19.6	704
2000 EQ ₃₀	2003 11 30.27577	04 08 47.66	+10 09 01.6	19.0	704	2000 EP ₃₉	2003 12 04.22326	03 11 57.95	+21 22 21.0	19.6 V	703
2000 EQ ₃₀	2003 11 30.30140	04 08 46.19	+10 09 01.8	19.0	704	2000 EP ₃₉	2003 12 04.22998	03 11 57.66	+21 22 19.9	19.1 V	703
2000 EQ ₃₀	2003 11 30.31438	04 08 45.42	+10 09 01.3	19.2	704	2000 EP ₃₉	2003 12 04.23671	03 11 57.38	+21 22 19.3	19.4 V	703
2000 EQ ₃₀	2003 12 01.21998	04 07 55.48	+10 09 15.5	18.5 V	703	2000 EP ₃₉	2003 12 04.24344	03 11 57.07	+21 22 17.6	16.2 V	703
2000 EQ ₃₀	2003 12 01.23871	04 07 54.38	+10 09 15.1	19.7 V	703	2000 EC ₄₀	2003 11 30.26923	05 24 42.75	+08 18 36.1	19.7	704
2000 EQ ₃₀	2003 12 01.25706	04 07 53.29	+10 09 17.0	19.1 V	703	2000 EC ₄₀	2003 11 30.28201	05 24 42.02	+08 18 35.0	19.2	704
2000 EQ ₃₀	2003 12 01.27545	04 07 52.27	+10 09 16.3	18.7 V	703	2000 EC ₄₀	2003 11 30.29476	05 24 41.43	+08 18 32.8	19.3	704
2000 EU ₃₀	2003 11 29.18930	02 57 24.46	+21 28 45.3	18.2	704	2000 EC ₄₀	2003 11 30.30759	05 24 40.80	+08 18 30.7	19.0	704
2000 EU ₃₀	2003 11 29.20259	02 57 23.78	+21 28 45.3	18.5	704	2000 EC ₄₀	2003 11 30.32063	05 24 40.13	+08 18 29.1	19.0	704
2000 EU ₃₀	2003 11 29.21526	02 57 23.08	+21 28 44.5	18.6	704	2000 EC					

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2000 EW ₄₃	2003 11 21.36172	04 43 36.49	+20 29 55.3	19.9	704	2000 EB ₆₈	2000 04 06.21300	11 56 16.94	+01 13 19.3	20.1	704
2000 EW ₄₃	2003 11 21.37453	04 43 35.74	+20 29 53.9	19.9	704	2000 EB ₆₈	2000 04 06.22705	11 56 16.28	+01 13 22.2	19.7	704
2000 EW ₄₃	2003 11 24.36864	04 41 01.40	+20 25 39.0	20.9 V	691	2000 EB ₆₈	2000 04 06.24110	11 56 15.67	+01 13 25.5	19.9	704
2000 EW ₄₃	2003 11 24.40717	04 40 59.32	+20 25 35.7	20.5 V	691	2000 EE ₆₈	2003 12 01.06867	02 46 38.53	+28 15 01.3	19.5 V	691
2000 EW ₄₃	2003 11 24.44564	04 40 57.26	+20 25 32.3	20.1 V	691	2000 EE ₆₈	2003 12 01.09560	02 46 37.20	+28 14 57.3	19.6 V	691
2000 EW ₄₃	2003 11 30.25602	04 35 45.86	+20 16 51.4	19.7 V	291	2000 EE ₆₈	2003 12 01.12274	02 46 35.85	+28 14 53.3	19.5 V	691
2000 EW ₄₃	2003 11 30.28061	04 35 44.47	+20 16 49.3	20.0 V	291	2000 ER ₆₈	2003 12 01.32226	07 26 36.97	+19 12 05.9	19.1	704
2000 EW ₄₃	2003 11 30.30524	04 35 43.11	+20 16 47.0	20.3 V	291	2000 ER ₆₈	2003 12 01.33717	07 26 36.63	+19 12 06.3	19.3	704
2000 EW ₄₃	2003 11 30.37031	04 35 39.47	+20 16 41.0	20.1 V	691	2000 ER ₆₈	2003 12 01.35168	07 26 36.27	+19 12 07.2	19.3	704
2000 EW ₄₃	2003 11 30.39802	04 35 37.91	+20 16 38.3	19.8 V	691	2000 ER ₆₈	2003 12 01.38218	07 26 35.58	+19 12 07.5	20.1	704
2000 EW ₄₃	2003 11 30.42619	04 35 36.34	+20 16 35.7	19.8 V	691	2000 EC ₆₉	2003 11 30.35652	07 03 05.39	+07 25 44.9	19.3	704
2000 EW ₄₄	2003 11 30.26813	05 08 53.24	+08 04 23.1	18.6	704	2000 EC ₆₉	2003 11 30.36932	07 03 05.10	+07 25 42.7	19.2	704
2000 EW ₄₄	2003 11 30.28090	05 08 52.63	+08 04 20.5	18.9	704	2000 EC ₆₉	2003 11 30.38228	07 03 04.91	+07 25 40.1	19.7	704
2000 EW ₄₄	2003 11 30.29366	05 08 52.00	+08 04 17.7	18.7	704	2000 EH ₆₉	2003 11 30.26745	05 02 58.16	+10 00 33.2	19.3	704
2000 EW ₄₄	2003 11 30.30648	05 08 51.32	+08 04 15.6	18.8	704	2000 EH ₆₉	2003 11 30.28022	05 02 57.43	+10 00 30.7	19.3	704
2000 EW ₄₄	2003 11 30.31953	05 08 50.71	+08 04 12.9	18.8	704	2000 EH ₆₉	2003 11 30.29298	05 02 56.83	+10 00 27.7	19.3	704
2000 EG ₄₅	2003 12 04.27373	04 44 12.52	+29 36 14.8	18.7	704	2000 EH ₆₉	2003 11 30.30580	05 02 56.18	+10 00 25.4	19.7	704
2000 EG ₄₅	2003 12 04.28587	04 44 11.78	+29 36 13.9	19.5	704	2000 EH ₆₉	2003 11 30.31885	05 02 55.45	+10 00 22.6	19.5	704
2000 EG ₄₅	2003 12 04.31025	04 44 10.42	+29 36 12.2	19.3	704	2000 EL ₆₉	2003 12 01.45403	10 47 45.81	+04 40 19.7	18.7 V	703
2000 EG ₄₅	2003 12 04.32238	04 44 09.69	+29 36 11.3	19.2	704	2000 EL ₆₉	2003 12 01.47352	10 47 47.00	+04 40 14.6	19.2 V	703
2000 EU ₄₅	2003 11 29.48630	10 37 49.47	-02 35 10.5	19.7	704	2000 EL ₆₉	2003 12 01.48718	10 47 47.50	+04 40 09.3	19.2 V	703
2000 EU ₄₅	2003 11 29.49759	10 37 50.20	-02 35 15.1	19.9	704	2000 EL ₆₉	2003 12 01.50085	10 47 48.25	+04 40 06.1	19.9 V	703
2000 EU ₄₅	2003 11 29.50891	10 37 50.97	-02 35 20.6	20.1	704	2000 EC ₇₀	2003 11 30.32423	05 59 59.40	+10 45 34.6	18.5	704
2000 EU ₄₅	2003 11 29.52023	10 37 51.76	-02 35 26.2	19.5	704	2000 EC ₇₀	2003 11 30.33734	05 59 58.83	+10 45 32.8	18.5	704
2000 EE ₄₇	2003 12 03.33350	08 36 57.79	+34 43 24.9	19.2	704	2000 EC ₇₀	2003 11 30.35050	05 59 58.26	+10 45 30.3	18.5	704
2000 EE ₄₇	2003 12 03.36208	08 36 57.51	+34 43 32.5	19.6	704	2000 EC ₇₀	2003 11 30.36348	05 59 57.73	+10 45 28.2	18.4	704
2000 EE ₄₇	2003 12 03.37487	08 36 57.33	+34 43 35.0	20.2	704	2000 EC ₇₀	2003 11 30.37649	05 59 57.16	+10 45 25.9	18.4	704
2000 EE ₄₇	2003 12 03.38780	08 36 57.29	+34 43 39.4	20.1	704	2000 EF ₇₀	2003 12 04.27956	04 54 12.07	+43 18 13.8	18.3	704
2000 EK ₄₇	2003 11 21.39756	09 42 01.11	+19 39 26.7	19.5 R	699	2000 EF ₇₀	2003 12 04.29110	04 54 11.19	+43 18 15.4	18.6	704
2000 EK ₄₇	2003 11 21.40995	09 42 01.83	+19 39 26.1		699	2000 EF ₇₀	2003 12 04.30247	04 54 10.38	+43 18 16.3	18.6	704
2000 EK ₄₇	2003 11 21.42241	09 42 02.41	+19 39 21.8		699	2000 EF ₇₀	2003 12 04.32613	04 54 08.59	+43 18 20.1	19.6	704
2000 EK ₄₇	2003 11 21.43485	09 42 02.96	+19 39 18.6		699	2000 EF ₇₄	2003 11 30.32863	06 46 15.47	+10 41 28.1	18.3	704
2000 EK ₄₇	2003 11 29.45951	09 48 29.56	+19 22 30.3	19.4 V	703	2000 EF ₇₄	2003 11 30.34171	06 46 15.07	+10 41 27.0	18.9	704
2000 EK ₄₇	2003 11 29.47531	09 48 30.16	+19 22 28.7	19.4 V	703	2000 EF ₇₄	2003 11 30.35478	06 46 14.60	+10 41 26.1	18.8	704
2000 EK ₄₇	2003 11 29.49105	09 48 30.79	+19 22 27.1	19.1 V	703	2000 EF ₇₄	2003 11 30.36760	06 46 14.19	+10 41 25.5	18.8	704
2000 EK ₄₇	2003 11 29.50676	09 48 31.36	+19 22 25.1	19.2 V	703	2000 EF ₇₄	2003 11 30.38061	06 46 13.76	+10 41 24.4	18.8	704
2000 EL ₅₀	2003 11 29.20430	03 20 42.28	+46 18 29.6	18.9	704	2000 EK ₇₅	2003 11 29.47269	10 08 49.38	-04 40 10.4	19.3	704
2000 EL ₅₀	2003 11 29.21709	03 20 41.45	+46 18 26.7	19.0	704	2000 EK ₇₅	2003 11 29.48397	10 08 49.78	-04 40 16.3	19.7	704
2000 EL ₅₀	2003 11 29.22990	03 20 40.55	+46 18 23.3	19.0	704	2000 EK ₇₅	2003 11 29.49528	10 08 50.07	-04 40 19.2	19.6	704
2000 EL ₅₀	2003 11 29.24323	03 20 39.78	+46 18 20.4	18.9	704	2000 EK ₇₅	2003 11 29.50659	10 08 50.39	-04 40 24.5	19.5	704
2000 EL ₅₀	2003 12 04.22377	03 15 39.41	+45 55 06.5	18.6	704	2000 EK ₇₅	2003 11 29.51791	10 08 50.74	-04 40 30.0	19.7	704
2000 EL ₅₀	2003 12 04.23504	03 15 38.71	+45 55 03.8	19.3	704	2000 ET ₇₅	2003 12 03.39282	09 33 35.57	+32 56 04.7	18.9	704
2000 EL ₅₀	2003 12 04.24705	03 15 38.02	+45 55 00.2	18.7	704	2000 ET ₇₅	2003 12 03.40580	09 33 36.05	+32 56 07.5	18.9	704
2000 EL ₅₀	2003 12 04.25920	03 15 37.35	+45 54 56.2	19.2	704	2000 ET ₇₅	2003 12 03.41917	09 33 36.68	+32 56 10.2	19.8	704
2000 EL ₅₀	2003 12 04.27082	03 15 36.65	+45 54 52.3	19.1	704	2000 ET ₇₅	2003 12 03.43217	09 33 37.24	+32 56 13.6	19.2	704
2000 ER ₅₄	2003 12 01.40415	10 40 29.03	+16 09 44.7	19.2	704	2000 ET ₇₅	2003 12 03.44539	09 33 37.76	+32 56 17.5	19.0	704
2000 ER ₅₄	2003 12 01.41728	10 40 30.26	+16 09 42.3	19.7	704	2000 EG ₇₆	2003 12 03.26139	04 39 24.68	+33 33 40.9	18.9	704
2000 ER ₅₄	2003 12 01.43017	10 40 31.31	+16 09 37.2	19.1	704	2000 EG ₇₆	2003 12 03.28765	04 39 22.90	+33 33 40.4	19.7	704
2000 ER ₅₄	2003 12 01.44306	10 40 32.50	+16 09 33.9	19.1	704	2000 EG ₇₆	2003 12 03.30067	04 39 22.12	+33 33 41.0	19.5	704
2000 ER ₅₄	2003 12 01.45594	10 40 33.55	+16 09 30.7	19.1	704	2000 EG ₇₆	2003 12 03.31380	04 39 21.36	+33 33 40.4	19.4	704
2000 ER ₅₄	2003 12 01.46782	10 40 34.54	+16 09 28.2	18.6 V	703	2000 EA ₇₇	2003 11 18.22457	01 21 14.13	+07 29 27.7	19.0 R	699
2000 ER ₅₄	2003 12 01.48148	10 40 35.75	+16 09 23.3	19.5 V	703	2000 EA ₇₇	2003 11 18.24442	01 21 13.44	+07 29 27.1		699
2000 ER ₅₄	2003 12 01.49514	10 40 36.97	+16 09 20.4	19.7 V	703	2000 EA ₇₇	2003 11 18.26431	01 21 12.82	+07 29 27.6		699
2000 ER ₅₄	2003 12 01.50882	10 40 38.11	+16 09 16.5	18.9 V	703	2000 EA ₇₇	2003 11 18.28416	01 21 12.10	+07 29 27.0		699
2000 EV ₅₅	1995 04 01.23888	12 36 12.15	+05 23 16.6		691	2000 EE ₇₇	2003 11 21.33112	03 34 37.62	+03 20 18.6	18.7 R	699
2000 EV ₅₅	1995 04 01.30693	12 36 09.25	+05 23 43.8	19.4 V	691	2000 EE ₇₇	2003 11 21.34099	03 34 37.16	+03 20 18.3		699
2000 EV ₅₅	1995 04 01.37920	12 36 06.11	+05 24 13.3		691	2000 EE ₇₇	2003 11 21.35094	03 34 36.58	+03 20 18.0		699
2000 EA ₅₇	2003 11 18.21051	01 48 59.89	+04 59 46.8	19.2 R	699	2000 EE ₇₇	2003 11 21.37939	03 34 35.12	+03 20 17.8		699
2000 EA ₅₇	2003 11 18.23032	01 48 59.19	+04 59 41.0		699	2000 EE ₇₇	2003 11 30.18768	03 27 28.05	+03 21 20.7	19.1 V	703
2000 EA ₅₇	2003 11 18.25016	01 48 58.34	+04 59 36.2		699	2000 EE ₇₇	2003 11 30.22684	03 27 26.06	+03 21 21.1	18.7 V	703
2000 EA ₅₇	2003 11 18.27016	01 48 57.55	+04 59 28.4		699	2000 EE ₇₇	2003 11 30.24392	03 27 25.35	+03 21 22.0	19.1 V	703
2000 EH ₅₇	2003 12 04.22117	02 38 06.37	+44 40 51.5	18.5	704	2000 EE ₇₇	2003 11 30.26101	03 27 24.61	+03 21 23.6	18.6 V	703
2000 EH ₅₇	2003 12 04.23243	02 38 05.68	+44 40 48.3	18.6	704	2000 EM ₇₇	2003 11 21.20707	01 06 36.29	+17 10 21.1	18.6 R	699
2000 EH ₅₇	2003 12 04.24430	02 38 05.13	+44 40 45.1	19.1	704	2000 EM ₇₇	2003 11 21.22028	01 06 35.87	+17 10 20.4		699
2000 EH ₅₇	2003 12 04.25555	02 38 04.46	+44 40 41.7	19.0	704	2000 EM ₇₇	2003 11 21.23340	01 06 35.59	+17 10 17.3		699
2000 EH ₅₇	2003 12 04.26821	02 38 03.78	+44 40 37.9	18.8	704	2000 EM ₇₇	2003 11 21.24667	01 06 35.25	+17 10 15.1		699
2000 ET ₆₃	2003 11 30.47834	10 54 45.59	+06 26 09.4	21.9 V	691	2000 EU ₇₈	2002 08 29.39785	22 35 38.73	-13 51 23.1	18.6	644
2000 ET ₆₃	2003 11 30.50000	10 54 46.90	+06 26 02.2	21.7 V	691	2000 EU ₇₈	2002 08 29.40967	22 35 38.16	-13 51 26.5	18.5	644
2000 ET ₆₃	2003 11 30.51521	10 54 47.81	+06 25 57.5	21.4 V	291	2000 EU ₇₈	2002 08 29.42145	22 35 37.58	-13 51 29.6	18.6	644
2000 ET ₆₃	2003 11 30.51898	10 54 48.03	+06 25 55.9	21.1 V	291	2000 EU ₇₈	2002 08 29				

2000 EO ₈₁	2003 11 18.36099	08 05 39.66	+27 58 28.7	699	2000 EV ₉₁	2003 12 04.23369	02 49 03.07	+41 25 08.4	19.1	704
2000 EE ₈₂	2003 11 19.20784	03 40 01.71	+31 08 26.1	644	2000 EV ₉₁	2003 12 04.24553	02 49 02.29	+41 25 05.0	19.4	704
2000 EE ₈₂	2003 11 19.27027	03 39 57.80	+31 08 25.2	704	2000 EV ₉₁	2003 12 04.25784	02 49 01.63	+41 24 59.8	19.2	704
2000 EE ₈₂	2003 11 19.27160	03 39 57.74	+31 08 23.8	644	2000 EJ ₉₃	2003 12 04.39841	07 24 04.95	+21 47 30.7	17.8 V	703
2000 EE ₈₂	2003 11 19.28269	03 39 57.04	+31 08 24.6	704	2000 EJ ₉₃	2003 12 04.40745	07 24 04.58	+21 47 30.1	19.0 V	703
2000 EE ₈₂	2003 11 19.29519	03 39 56.30	+31 08 24.8	20.3	2000 EJ ₉₃	2003 12 04.41646	07 24 04.33	+21 47 29.0	19.3 V	703
2000 EE ₈₂	2003 11 19.30797	03 39 55.48	+31 08 24.0	19.9	2000 EJ ₉₃	2003 12 04.42547	07 24 04.02	+21 47 29.4	19.6 V	703
2000 EE ₈₂	2003 11 19.33606	03 39 53.75	+31 08 21.3	19.6	2000 ER ₉₃	2003 11 29.45086	11 17 49.24	+00 49 47.2	19.0	704
2000 EE ₈₂	2003 11 29.25041	03 29 58.28	+30 56 06.2	19.8	2000 ER ₉₃	2003 11 29.46371	11 17 49.94	+00 49 39.1	19.4	704
2000 EE ₈₂	2003 11 29.26304	03 29 57.55	+30 56 05.6	20.0	2000 ER ₉₃	2003 11 29.47655	11 17 50.70	+00 49 32.0	19.6	704
2000 EE ₈₂	2003 11 29.27575	03 29 56.80	+30 56 04.9	20.2	2000 ET ₉₄	2003 11 29.40480	08 54 41.94	+11 34 04.4	18.7 V	703
2000 EE ₈₂	2003 11 29.28872	03 29 55.93	+30 56 02.4	20.0	2000 ET ₉₄	2003 11 29.41713	08 54 42.39	+11 33 57.9	19.3 V	703
2000 EE ₈₂	2003 11 30.19396	03 29 03.59	+30 54 22.9	19.6	2000 ET ₉₄	2003 11 29.42947	08 54 42.49	+11 33 55.4	19.4 V	703
2000 EE ₈₂	2003 11 30.22010	03 29 02.01	+30 54 21.1	19.8	2000 ET ₉₄	2003 11 29.44184	08 54 42.94	+11 33 50.8	18.8 V	703
2000 EE ₈₂	2003 11 30.23288	03 29 01.33	+30 54 19.1	20.1	2000 ET ₉₄	2003 11 30.39228	08 55 05.01	+11 27 55.5	18.7	704
2000 EE ₈₂	2003 11 30.24623	03 29 00.52	+30 54 18.1	20.2	2000 ET ₉₄	2003 11 30.40522	08 55 05.27	+11 27 50.3	18.9	704
2000 EF ₈₂	2003 11 30.26799	05 04 13.61	+08 26 35.6	18.8	2000 ET ₉₄	2003 11 30.41841	08 55 05.55	+11 27 45.7	19.2	704
2000 EF ₈₂	2003 11 30.28076	05 04 13.00	+08 26 35.8	18.6	2000 ET ₉₄	2003 11 30.43119	08 55 05.81	+11 27 41.0	18.9	704
2000 EF ₈₂	2003 11 30.30634	05 04 11.58	+08 26 34.3	18.8	2000 ET ₉₄	2003 11 30.44415	08 55 06.10	+11 27 36.3	19.0	704
2000 EF ₈₂	2003 11 30.31939	05 04 10.92	+08 26 33.9	19.0	2000 EA ₉₆	2003 12 04.28421	04 01 57.64	+21 31 21.5	18.5 V	703
2000 EW ₈₂	2003 11 21.21202	01 00 33.02	+00 22 36.3	19.1 R	2000 EA ₉₆	2003 12 04.29218	04 01 57.08	+21 31 18.5	19.2 V	703
2000 EW ₈₂	2003 11 21.22517	01 00 32.65	+00 22 36.7	699	2000 EA ₉₆	2003 12 04.30009	04 01 56.80	+21 31 17.1	19.0 V	703
2000 EW ₈₂	2003 11 21.23834	01 00 32.38	+00 22 37.9	699	2000 EA ₉₆	2003 12 04.30807	04 01 56.26	+21 31 16.8	18.8 V	703
2000 EW ₈₂	2003 11 21.25162	01 00 32.10	+00 22 39.4	699	2000 EM ₉₆	2003 12 04.40972	10 25 39.21	+27 58 01.0	19.8	704
2000 EJ ₈₄	2003 11 29.26042	05 04 47.76	+01 44 18.3	19.9	2000 EM ₉₆	2003 12 04.42169	10 25 39.90	+27 58 00.0	20.3	704
2000 EJ ₈₄	2003 11 29.27317	05 04 47.11	+01 44 14.8	20.2	2000 EM ₉₆	2003 12 04.43363	10 25 40.57	+27 57 59.9	19.4	704
2000 EJ ₈₄	2003 11 29.28601	05 04 46.46	+01 44 12.9	19.7	2000 EM ₉₆	2003 12 04.44568	10 25 41.34	+27 58 00.6	19.6	704
2000 EJ ₈₄	2003 11 29.29912	05 04 45.78	+01 44 09.0	19.9	2000 EA ₉₇	2003 11 30.35554	09 30 11.91	+26 46 19.7	18.4 V	703
2000 EJ ₈₄	2003 11 29.31173	05 04 45.07	+01 44 06.1	19.8	2000 EA ₉₇	2003 11 30.37142	09 30 12.63	+26 46 21.1	18.4 V	703
2000 EJ ₈₄	2003 12 01.26361	05 03 03.86	+01 36 31.5	19.1	2000 EA ₉₇	2003 11 30.38738	09 30 13.33	+26 46 20.6	18.6 V	703
2000 EJ ₈₄	2003 12 01.27636	05 03 03.21	+01 36 28.9	19.2	2000 EA ₉₇	2003 11 30.40329	09 30 14.11	+26 46 20.4	18.5 V	703
2000 EJ ₈₄	2003 12 01.28921	05 03 02.51	+01 36 25.7	18.8	2000 EA ₉₇	2003 12 04.39416	09 32 54.61	+26 44 14.7	18.6	704
2000 EJ ₈₄	2003 12 01.30205	05 03 01.84	+01 36 22.9	19.0	2000 EA ₉₇	2003 12 04.40611	09 32 55.02	+26 44 14.3	18.9	704
2000 EJ ₈₄	2003 12 01.31486	05 03 01.10	+01 36 19.8	19.2	2000 EA ₉₇	2003 12 04.41826	09 32 55.48	+26 44 14.4	18.9	704
2000 EX ₈₅	1993 08 15.37334	22 14 08.23	-11 25 13.6	20.0 V	2000 EA ₉₇	2003 12 04.43020	09 32 55.86	+26 44 14.3	19.1	704
2000 EX ₈₅	1993 08 15.39505	22 14 07.12	-11 25 21.5	691	2000 EA ₉₇	2003 12 04.44225	09 32 56.31	+26 44 14.2	19.0	704
2000 EX ₈₅	1993 08 15.41697	22 14 05.98	-11 25 29.7	691	2000 EH ₉₈	2003 12 01.26816	04 17 49.19	+14 18 32.5	18.5	704
2000 EX ₈₅	2002 10 31.53393	02 19 22.11	+07 03 11.8	20.6	2000 EH ₉₈	2003 12 01.28097	04 17 48.42	+14 18 31.6	19.0	704
2000 EX ₈₅	2002 10 31.54434	02 19 21.54	+07 03 08.8	20.5	2000 EH ₉₈	2003 12 01.29370	04 17 47.69	+14 18 30.4	19.1	704
2000 EX ₈₅	2002 10 31.55528	02 19 20.92	+07 03 06.0	20.8	2000 EH ₉₈	2003 12 01.30661	04 17 46.92	+14 18 29.3	19.1	704
2000 EX ₈₅	2003 11 30.47574	10 47 50.97	+06 45 52.4	20.8 V	2000 EH ₉₈	2003 12 01.31955	04 17 46.24	+14 18 27.8	18.9	704
2000 EX ₈₅	2003 11 30.49741	10 47 52.61	+06 45 44.0	20.4 V	2000 EZ ₉₈	2003 11 30.32367	05 54 47.71	+08 51 21.7	19.6	704
2000 EX ₈₅	2003 11 30.51911	10 47 54.26	+06 45 35.8	20.6 V	2000 EZ ₉₈	2003 11 30.34984	05 54 46.57	+08 51 17.1	19.7	704
2000 EN ₈₆	2003 11 23.30323	03 43 45.68	+00 42 27.4	19.2 R	2000 EZ ₉₈	2003 11 30.36292	05 54 45.90	+08 51 17.4	20.3	704
2000 EN ₈₆	2003 11 23.31645	03 43 45.09	+00 42 23.9	699	2000 EZ ₉₈	2003 11 30.37590	05 54 45.32	+08 51 15.9	19.9	704
2000 EN ₈₆	2003 11 23.32967	03 43 44.44	+00 42 22.0	699	2000 EH ₉₉	2003 11 30.25381	03 44 30.77	+23 06 39.9	19.7 V	691
2000 EN ₈₆	2003 11 23.34288	03 43 43.93	+00 42 19.2	699	2000 EH ₉₉	2003 11 30.28128	03 44 29.33	+23 06 35.2	19.8 V	691
2000 EH ₈₇	2003 12 01.15259	03 08 34.59	+30 16 29.8	18.7 V	2000 EH ₉₉	2003 11 30.30923	03 44 27.83	+23 06 30.4	19.7 V	691
2000 EH ₈₇	2003 12 01.18060	03 08 33.17	+30 16 23.7	18.6 V	2000 EZ ₁₀₀	2003 11 21.33194	03 33 39.04	+05 54 26.7	19.3 R	699
2000 EH ₈₇	2003 12 01.20797	03 08 31.78	+30 16 17.4	18.6 V	2000 EZ ₁₀₀	2003 11 21.34180	03 33 38.54	+05 54 25.0	19.7	699
2000 EH ₈₇	2003 12 04.21644	03 06 08.37	+30 04 48.7	18.6	2000 EZ ₁₀₀	2003 11 21.35176	03 33 38.09	+05 54 22.1	19.7	699
2000 EH ₈₇	2003 12 04.22847	03 06 07.80	+30 04 44.6	18.7	2000 EZ ₁₀₀	2003 11 21.38023	03 33 36.78	+05 54 14.9	19.7	699
2000 EH ₈₇	2003 12 04.24046	03 06 07.21	+30 04 42.3	18.2	2000 EZ ₁₀₀	2003 11 30.18768	03 27 07.05	+05 23 14.5	18.7 V	703
2000 EH ₈₇	2003 12 04.25251	03 06 06.69	+30 04 39.4	18.4	2000 EZ ₁₀₀	2003 11 30.22684	03 27 05.36	+05 23 08.2	18.8 V	703
2000 EH ₈₇	2003 12 04.26474	03 06 06.06	+30 04 36.5	18.4	2000 EZ ₁₀₀	2003 11 30.24392	03 27 04.58	+05 23 05.7	18.9 V	703
2000 EM ₈₇	2003 11 23.40560	08 15 40.42	+36 45 37.3	18.1 R	2000 EZ ₁₀₀	2003 11 30.26101	03 27 03.81	+05 23 02.3	20.4 V	703
2000 EM ₈₇	2003 11 23.41904	08 15 40.55	+36 45 41.0	699	2000 EU ₁₀₁	2003 12 01.35006	04 20 23.22	+20 36 06.6	21.3 V	691
2000 EM ₈₇	2003 11 23.43242	08 15 40.79	+36 45 44.3	699	2000 EU ₁₀₁	2003 12 01.37794	04 20 21.77	+20 36 02.6	20.8 V	691
2000 EM ₈₇	2003 11 23.44583	08 15 40.96	+36 45 49.5	699	2000 EU ₁₀₁	2003 12 01.40589	04 20 20.31	+20 35 58.6	21.0 V	691
2000 EM ₈₇	2003 12 03.34310	08 16 40.70	+37 43 17.2	18.4	2000 EN ₁₀₃	2003 12 04.44951	11 08 03.05	+31 05 18.9	19.3	704
2000 EM ₈₇	2003 12 03.35425	08 16 40.58	+37 43 21.5	18.6	2000 EN ₁₀₃	2003 12 04.46195	11 08 03.85	+31 05 22.0	19.8	704
2000 EM ₈₇	2003 12 03.36539	08 16 40.58	+37 43 26.1	19.4	2000 EN ₁₀₃	2003 12 04.47408	11 08 04.63	+31 05 24.6	19.7	704
2000 EM ₈₇	2003 12 03.37649	08 16 40.49	+37 43 30.8	19.6	2000 EN ₁₀₃	2003 12 04.48650	11 08 05.36	+31 05 28.6	19.9	704
2000 EM ₈₇	2003 12 03.38764	08 16 40.35	+37 43 33.8	19.0	2000 EN ₁₀₃	2003 12 04.49889	11 08 06.22	+31 05 32.6	19.8	704
2000 EV ₈₇	2003 11 29.38665	09 13 05.53	-02 24 08.3	19.0	2000 EU ₁₀₃	2003 11 23.47201	10 25 10.17	+09 28 00.3	18.2 R	699
2000 EV ₈₇	2003 11 29.39946	09 13 06.01	-02 24 12.8	19.5	2000 EU ₁₀₃	2003 11 23.48532	10 25 11.31	+09 27 58.8	699	
2000 EV ₈₇	2003 11 29.41232	09 13 06.48	-02 24 17.9	19.3	2000 EU ₁₀₃	2003 11 23.49854	10 25 12.42	+09 27 57.6	699	
2000 EV ₈₇	2003 11 29.42571	09 13 06.98	-02 24 23.4	19.0	2000 EU ₁₀₃	2003 11 23.51182	10 25 13.50	+09 27 56.3	699	
2000 EV ₈₇	2003 11 29.43852	09 13 07.48	-02 24 29.3	19.3	2000 EU ₁₀₃	2003 11 28.47690	10 32 05.01	+09 22 07.9	18.2 R	699
2000 EJ ₈₈	2003 11 30.39688	09 54 48.87	+09 48 11.8	19.3	2000 EU ₁₀₃	2003 11 28.48359	10 32 05.50	+09 22 07.4	699	
2000 EJ ₈₈	2003 11 30.40987	09 54 49.32	+09 48 06.2	19.6	2000 EU ₁₀₃	2003 11 28.49018	10 32 06.00	+09 22 06.9	699	
2000 EJ ₈₈	2003 11 30.42297	09 54 49.91	+09 47 57.8	19.9	2000 EU ₁₀₃	2003 11 28.49755	10 32 06.62	+09 22 06.5	699	
2000 EJ ₈₈	2003 11 30.44872	09 54 50.92	+09 47 43.9	20.0	2000 EU _{103</}					

2000 EE ₁₀₅	2003 11 29.25547	04 05 55.85	-01 06 41.6	18.8	704	2000 EF ₁₁₉	2003 11 30.32436	05 58 14.99	+08 43 43.3	18.1	704
2000 EE ₁₀₅	2003 11 29.26813	04 05 55.29	-01 06 41.9	19.0	704	2000 EF ₁₁₉	2003 11 30.33747	05 58 14.37	+08 43 44.8	18.6	704
2000 EE ₁₀₅	2003 11 29.28104	04 05 54.70	-01 06 42.6	18.9	704	2000 EF ₁₁₉	2003 11 30.35063	05 58 13.74	+08 43 46.2	18.7	704
2000 EE ₁₀₅	2003 11 29.29391	04 05 54.04	-01 06 43.0	19.0	704	2000 EF ₁₁₉	2003 11 30.36361	05 58 13.09	+08 43 47.2	18.6	704
2000 EE ₁₀₅	2003 11 29.30678	04 05 53.45	-01 06 44.4	18.8	704	2000 EF ₁₁₉	2003 11 30.37662	05 58 12.49	+08 43 48.9	18.6	704
2000 ET ₁₀₅	2003 11 21.39839	09 37 57.27	+23 58 36.5	19.5 R	699	2000 EG ₁₁₉	2003 12 03.39247	07 57 35.04	+40 44 50.5	19.4 R	699
2000 ET ₁₀₅	2003 11 21.41078	09 37 57.87	+23 58 37.0		699	2000 EG ₁₁₉	2003 12 03.40947	07 57 34.85	+40 44 58.4		699
2000 ET ₁₀₅	2003 11 21.42325	09 37 58.54	+23 58 36.6		699	2000 EG ₁₁₉	2003 12 03.42635	07 57 34.35	+40 45 04.4		699
2000 ET ₁₀₅	2003 11 21.43568	09 37 59.25	+23 58 38.5		699	2000 EG ₁₁₉	2003 12 03.44325	07 57 34.01	+40 45 10.4		699
2000 EU ₁₀₅	2003 11 30.39145	08 45 01.84	+08 59 53.0	19.2	704	2000 EO ₁₁₉	2003 12 04.33339	06 51 55.40	+30 55 55.2	18.7	704
2000 EU ₁₀₅	2003 11 30.40439	08 45 02.14	+08 59 53.8	20.0	704	2000 EO ₁₁₉	2003 12 04.34568	06 51 54.97	+30 56 00.3	18.7	704
2000 EU ₁₀₅	2003 11 30.41758	08 45 02.34	+08 59 53.2	20.0	704	2000 EO ₁₁₉	2003 12 04.35774	06 51 54.54	+30 56 05.8	18.4	704
2000 EU ₁₀₅	2003 11 30.43036	08 45 02.51	+08 59 52.7	20.0	704	2000 EO ₁₁₉	2003 12 04.36976	06 51 54.14	+30 56 10.3	18.3	704
2000 EU ₁₀₅	2003 11 30.44332	08 45 02.79	+08 59 51.5	20.0	704	2000 EO ₁₁₉	2003 12 04.38195	06 51 53.71	+30 56 14.8	18.4	704
2000 EA ₁₀₈	2003 11 18.22209	01 26 33.58	+17 51 11.9	18.8 R	699	2000 EU ₁₁₉	1991 04 10.32778	13 33 34.08	-04 33 02.7	18.6 V	691
2000 EA ₁₀₈	2003 11 18.24194	01 26 33.05	+17 51 04.5		699	2000 EU ₁₁₉	1991 04 10.34807	13 33 32.90	-04 33 03.6	18.7 V	691
2000 EA ₁₀₈	2003 11 18.26184	01 26 32.32	+17 50 56.5		699	2000 EU ₁₁₉	1991 04 10.37342	13 33 31.38	-04 33 04.2	18.9 V	691
2000 EA ₁₀₈	2003 11 18.28170	01 26 31.82	+17 50 48.3		699	2000 EU ₁₁₉	2001 07 20.25137	20 18 37.53	-34 42 38.0	20.4	644
2000 EA ₁₀₈	2003 12 01.20027	01 22 10.27	+16 34 46.0	19.4	704	2000 EU ₁₁₉	2001 07 20.26189	20 18 36.84	-34 42 40.4	20.3	644
2000 EA ₁₀₈	2003 12 01.21320	01 22 10.17	+16 34 42.6	19.2	704	2000 EU ₁₁₉	2001 07 20.27259	20 18 36.21	-34 42 42.8	20.7	644
2000 EA ₁₀₈	2003 12 01.22613	01 22 09.98	+16 34 38.0	19.1	704	2000 EU ₁₁₉	2003 11 20.34593	05 15 23.38	+31 25 13.6	19.9	704
2000 EA ₁₀₈	2003 12 01.23920	01 22 09.81	+16 34 33.7	19.1	704	2000 EU ₁₁₉	2003 11 20.35908	05 15 22.68	+31 25 16.0	19.7	704
2000 EA ₁₀₈	2003 12 01.25217	01 22 09.66	+16 34 30.3	19.4	704	2000 EU ₁₁₉	2003 11 20.38518	05 15 21.25	+31 25 21.2	19.7	704
2000 EU ₁₀₈	2003 11 30.32396	05 51 58.94	+10 08 22.9	19.4	704	2000 EO ₁₂₀	2003 11 23.30078	04 08 27.22	+02 22 56.0	18.4 R	699
2000 EU ₁₀₈	2003 11 30.33707	05 51 58.35	+10 08 20.9	19.9	704	2000 EO ₁₂₀	2003 11 23.31398	04 08 26.60	+02 22 56.0		699
2000 EU ₁₀₈	2003 11 30.35012	05 51 57.69	+10 08 19.5	19.7	704	2000 EO ₁₂₀	2003 11 23.32719	04 08 25.74	+02 22 55.3		699
2000 EU ₁₀₈	2003 11 30.36321	05 51 57.22	+10 08 18.6	19.5	704	2000 EO ₁₂₀	2003 11 23.34034	04 08 24.93	+02 22 54.9		699
2000 EU ₁₀₈	2003 11 30.37622	05 51 56.62	+10 08 17.2	20.1	704	2000 EO ₁₂₀	2003 11 28.24932	04 03 50.72	+02 20 39.5	21.6 R	683
2000 EU ₁₀₈	2003 12 01.30685	05 51 16.01	+10 06 09.3	19.3	704	2000 EO ₁₂₀	2003 11 28.26273	04 03 49.97	+02 20 39.1	22.0 R	683
2000 EU ₁₀₈	2003 12 01.32390	05 51 15.21	+10 06 09.0	19.8	704	2000 EO ₁₂₀	2003 11 28.27614	04 03 49.05	+02 20 39.2	21.6 R	683
2000 EU ₁₀₈	2003 12 01.33881	05 51 14.56	+10 06 07.2	19.6	704	2000 EO ₁₂₀	2003 11 29.25575	04 02 54.41	+02 20 51.7	18.1	704
2000 EC ₁₁₀	2002 10 11.33222	00 20 37.034	+00 07 25.87	21.11V	645	2000 EO ₁₂₀	2003 11 29.26842	04 02 53.70	+02 20 51.9	18.3	704
2000 EC ₁₁₀	2002 10 11.33569	00 20 36.850	+00 07 25.26	21.92	645	2000 EO ₁₂₀	2003 11 29.28132	04 02 52.94	+02 20 52.1	18.4	704
2000 EC ₁₁₀	2002 10 31.20576	00 06 09.496	-00 36 12.97	21.51V	645	2000 EO ₁₂₀	2003 11 29.29419	04 02 52.20	+02 20 52.4	18.4	704
2000 EC ₁₁₀	2002 10 31.20923	00 06 09.373	-00 36 13.27	22.41	645	2000 EO ₁₂₀	2003 11 29.30706	04 02 51.49	+02 20 52.7	18.7	704
2000 EC ₁₁₀	2003 11 19.33884	06 58 58.84	+35 57 46.1	20.2	704	2000 EO ₁₂₀	2003 12 01.23921	04 01 04.33	+02 21 52.2	20.2 R	683
2000 EC ₁₁₀	2003 11 19.35180	06 58 58.85	+35 57 50.5	20.3	704	2000 EO ₁₂₀	2003 12 01.25261	04 01 03.51	+02 21 51.1	21.8 R	683
2000 EC ₁₁₀	2003 11 19.36452	06 58 58.81	+35 57 55.3	20.5	704	2000 EO ₁₂₀	2003 12 01.26597	04 01 02.76	+02 21 53.6	20.4 R	683
2000 EC ₁₁₀	2003 11 19.37735	06 58 58.67	+35 58 01.0	20.3	704	2000 EE ₁₂₁	2003 12 03.32703	07 10 45.52	+35 35 44.9	19.3	704
2000 EC ₁₁₀	2003 11 20.39095	06 58 51.52	+36 04 14.6	19.7	704	2000 EE ₁₂₁	2003 12 03.34054	07 10 45.06	+35 35 48.8	19.1	704
2000 EC ₁₁₀	2003 11 20.40392	06 58 51.38	+36 04 19.8	19.9	704	2000 EE ₁₂₁	2003 12 03.35559	07 10 44.49	+35 35 53.3	19.5	704
2000 EC ₁₁₀	2003 11 20.41693	06 58 51.25	+36 04 24.5	20.0	704	2000 EM ₁₂₁	2003 12 01.33248	06 52 05.68	+13 30 39.4	18.7	704
2000 EC ₁₁₀	2003 11 20.42959	06 58 51.12	+36 04 29.0	19.7	704	2000 EM ₁₂₁	2003 12 01.35849	06 52 04.77	+13 30 44.6	19.3	704
2000 EC ₁₁₀	2003 11 20.44209	06 58 50.95	+36 04 33.8	19.8	704	2000 EM ₁₂₁	2003 12 01.37129	06 52 04.29	+13 30 45.4	19.3	704
2000 EH ₁₁₀	2003 11 30.35934	04 36 30.39	+24 04 22.4	18.9 V	691	2000 EM ₁₂₁	2003 12 01.38426	06 52 03.84	+13 30 46.8	19.7	704
2000 EH ₁₁₀	2003 11 30.38702	04 36 28.79	+24 04 23.6	18.9 V	691	2000 EP ₁₂₁	2003 12 04.27798	04 32 44.04	+42 00 02.2	18.0	704
2000 EH ₁₁₀	2003 11 30.41476	04 36 27.17	+24 04 25.0	18.8 V	691	2000 EP ₁₂₁	2003 12 04.28953	04 32 43.05	+42 00 04.4	19.0	704
2000 EJ ₁₁₀	2003 11 30.26625	04 46 13.91	+10 55 33.2	16.8	704	2000 EP ₁₂₁	2003 12 04.30090	04 32 42.20	+42 00 07.2	18.3	704
2000 EJ ₁₁₀	2003 11 30.27907	04 46 13.14	+10 55 36.2	17.0	704	2000 EP ₁₂₁	2003 12 04.31234	04 32 41.31	+42 00 09.1	18.4	704
2000 EJ ₁₁₀	2003 11 30.29188	04 46 12.40	+10 55 39.8	16.9	704	2000 EP ₁₂₁	2003 12 04.32453	04 32 40.33	+42 00 11.6	18.2	704
2000 EJ ₁₁₀	2003 11 30.30470	04 46 11.64	+10 55 43.0	16.8	704	2000 ER ₁₂₆	2003 11 30.18655	03 19 25.96	+05 19 42.8	19.7 V	703
2000 EJ ₁₁₀	2003 11 30.31775	04 46 10.89	+10 55 46.2	17.0	704	2000 ER ₁₂₆	2003 11 30.22566	03 19 24.13	+05 19 40.5	18.3 V	703
2000 EE ₁₁₁	2003 12 01.20749	02 43 55.97	+16 17 35.6	19.4	704	2000 ER ₁₂₆	2003 11 30.24279	03 19 23.45	+05 19 40.0	17.7 V	703
2000 EE ₁₁₁	2003 12 01.22042	02 43 55.48	+16 17 34.3	19.6	704	2000 ER ₁₂₆	2003 11 30.25986	03 19 22.69	+05 19 39.5	17.9 V	703
2000 EE ₁₁₁	2003 12 01.25938	02 43 53.72	+16 17 33.0	19.8	704	2000 EV ₁₂₇	2003 12 01.46096	11 37 43.52	+14 25 28.7	19.0	704
2000 EZ ₁₁₁	2003 11 23.19075	00 57 47.40	-08 24 58.5	19.5 R	699	2000 EV ₁₂₇	2003 12 01.47364	11 37 44.34	+14 25 26.0	19.5	704
2000 EZ ₁₁₁	2003 11 23.20315	00 57 47.15	-08 24 56.5		699	2000 EV ₁₂₇	2003 12 01.48635	11 37 44.93	+14 25 23.1	19.4	704
2000 EZ ₁₁₁	2003 11 23.21560	00 57 47.01	-08 24 52.9		699	2000 EV ₁₂₇	2003 12 01.49921	11 37 45.72	+14 25 19.8	19.5	704
2000 EZ ₁₁₁	2003 11 23.22815	00 57 46.80	-08 24 49.1		699	2000 EV ₁₂₇	2003 12 01.51234	11 37 46.35	+14 25 16.1	19.5	704
2000 EJ ₁₁₃	1994 10 11.24423	00 43 57.29	+02 00 54.3	20.3 V	691	2000 EE ₁₃₀	2003 12 01.17489	03 08 41.27	+21 40 49.3	19.2 V	691
2000 EJ ₁₁₃	1994 10 11.26777	00 43 55.84	+02 00 49.4		691	2000 EE ₁₃₀	2003 12 01.20224	03 08 39.94	+21 40 45.4	19.0 V	691
2000 EJ ₁₁₃	1994 10 11.29100	00 43 54.46	+02 00 44.2		691	2000 EE ₁₃₀	2003 12 01.23095	03 08 38.55	+21 40 41.2	19.2 V	691
2000 EJ ₁₁₃	2003 12 03.29451	06 08 39.33	+32 51 56.9	19.6	704	2000 EN ₁₃₀	2003 11 30.27027	03 41 38.90	+17 40 55.9	19.1 V	691
2000 EJ ₁₁₃	2003 12 03.30741	06 08 38.72	+32 51 59.4	20.1	704	2000 EN ₁₃₀	2003 11 30.29748	03 41 37.48	+17 40 52.7	19.2 V	691
2000 EJ ₁₁₃	2003 12 03.32052	06 08 38.06	+32 52 04.0	19.8	704	2000 EN ₁₃₀	2003 11 30.32550	03 41 36.03	+17 40 49.4	19.0 V	691
2000 EW ₁₁₃	2003 12 04.26927	03 36 09.73	+29 38 32.9	18.6	704	2000 EN ₁₃₀	2003 12 01.13606	03 40 55.72	+17 39 17.8	18.9 V	291
2000 EW ₁₁₃	2003 12 04.28153	03 36 09.07	+29 38 28.9	19.2	704	2000 EN ₁₃₀	2003 12 01.13996	03 40 55.58	+17 39 17.3	19.0 V	291
2000 EW ₁₁₃	2003 12 04.29371	03 36 08.42	+29 38 25.0	19.2	704	2000 EN ₁₃₀	2003 12 01.14448	03 40 55.36	+17 39 16.7	18.8 V	291
2000 EW ₁₁₃	2003 12 04.30591	03 36 07.78	+29 38 20.8	18.8	704	2000 EN ₁₃₀	2003 12 01.24803	03 40 49.99	+1		

2000 EW ₁₃₅	2003 11 30.32311	05 18 02.18	+01 14 10.4	20.0	704	2000 ED ₁₅₄	2003 12 04.32097	04 25 09.02	+27 26 46.9	19.5	704
2000 EW ₁₃₅	2003 11 30.33622	05 18 01.60	+01 14 10.1	19.8	704	2000 EQ ₁₅₄	2003 11 21.32445	03 13 13.37	+08 40 40.2	19.3 R	699
2000 EW ₁₃₅	2003 11 30.34927	05 18 00.95	+01 14 08.4	20.2	704	2000 EQ ₁₅₄	2003 11 21.33442	03 13 12.89	+08 40 39.4		699
2000 EW ₁₃₅	2003 11 30.36236	05 18 00.29	+01 14 06.5	20.3	704	2000 EQ ₁₅₄	2003 11 21.34430	03 13 12.48	+08 40 36.6		699
2000 EW ₁₃₅	2003 11 30.37531	05 17 59.70	+01 14 06.2	19.6	704	2000 EQ ₁₅₄	2003 11 21.37274	03 13 11.05	+08 40 33.8		699
2000 EJ ₁₃₇	2003 12 03.32294	06 18 14.54	+33 05 42.8	18.9	704	2000 EH ₁₅₅	2003 11 30.25978	03 31 24.98	+11 45 32.1	19.5	704
2000 EJ ₁₃₇	2003 12 03.35087	06 18 13.13	+33 05 49.2	18.9	704	2000 EH ₁₅₅	2003 11 30.27261	03 31 24.39	+11 45 28.7	19.7	704
2000 EJ ₁₃₇	2003 12 03.36439	06 18 12.45	+33 05 52.0	19.2	704	2000 EH ₁₅₅	2003 11 30.29824	03 31 23.21	+11 45 21.7	19.8	704
2000 EJ ₁₃₇	2003 12 03.37719	06 18 11.85	+33 05 54.2	18.9	704	2000 EH ₁₅₅	2003 11 30.31113	03 31 22.69	+11 45 17.5	19.8	704
2000 EJ ₁₃₇	2003 12 04.32785	06 17 25.17	+33 09 30.2	18.9	704	2000 EL ₁₅₅	2003 12 01.27131	04 57 41.35	+15 21 52.3	19.1	704
2000 EJ ₁₃₇	2003 12 04.34018	06 17 24.46	+33 09 35.0	19.5	704	2000 EL ₁₅₅	2003 12 01.28409	04 57 40.67	+15 21 50.9	19.6	704
2000 EJ ₁₃₇	2003 12 04.34197	06 17 24.36	+33 09 34.8	19.5	704	2000 EL ₁₅₅	2003 12 01.29688	04 57 40.00	+15 21 48.6	19.4	704
2000 EJ ₁₃₇	2003 12 04.35222	06 17 23.91	+33 09 36.5	19.8	704	2000 EL ₁₅₅	2003 12 01.30981	04 57 39.29	+15 21 45.2	19.4	704
2000 EJ ₁₃₇	2003 12 04.35310	06 17 23.81	+33 09 36.5	19.7	704	2000 ES ₁₅₇	2003 11 29.37897	07 51 31.34	+01 09 05.5	19.1	704
2000 EJ ₁₃₇	2003 12 04.36424	06 17 23.28	+33 09 38.1	19.7	704	2000 ES ₁₅₇	2003 11 29.40482	07 51 31.12	+01 08 54.6	19.7	704
2000 EJ ₁₃₇	2003 12 04.36434	06 17 23.21	+33 09 37.2	19.5	704	2000 ES ₁₅₇	2003 11 29.41771	07 51 31.06	+01 08 48.4	19.5	704
2000 EJ ₁₃₇	2003 12 04.37632	06 17 22.66	+33 09 41.5	19.9	704	2000 ES ₁₅₇	2003 11 29.43088	07 51 30.96	+01 08 42.4	19.6	704
2000 EN ₁₃₇	2003 12 01.33074	06 30 39.17	+16 36 30.2	18.7	704	2000 EV ₁₅₇	2003 12 03.32892	07 33 17.77	+32 00 06.8	19.3	704
2000 EN ₁₃₇	2003 12 01.34376	06 30 38.69	+16 36 31.9	18.9	704	2000 EV ₁₅₇	2003 12 03.35748	07 33 16.80	+32 00 09.5	20.0	704
2000 EN ₁₃₇	2003 12 01.35662	06 30 38.13	+16 36 32.4	19.2	704	2000 EV ₁₅₇	2003 12 03.37036	07 33 16.40	+32 00 12.2	19.7	704
2000 EN ₁₃₇	2003 12 01.36954	06 30 37.63	+16 36 34.5	19.0	704	2000 EK ₁₅₈	2003 11 30.38827	08 11 05.17	+07 32 19.7	19.0	704
2000 EN ₁₃₇	2003 12 01.38244	06 30 37.09	+16 36 35.9	18.7	704	2000 EK ₁₅₈	2003 11 30.40137	08 11 05.23	+07 32 13.6	19.7	704
2000 EX ₁₃₇	2003 12 04.40942	10 21 27.90	+27 24 06.3	19.3	704	2000 EK ₁₅₈	2003 11 30.41440	08 11 05.30	+07 32 06.1	19.7	704
2000 EX ₁₃₇	2003 12 04.42139	10 21 28.37	+27 24 09.0	19.3	704	2000 EK ₁₅₈	2003 11 30.42734	08 11 05.38	+07 31 59.3	19.5	704
2000 EX ₁₃₇	2003 12 04.43333	10 21 28.96	+27 24 11.8	19.1	704	2000 EN ₁₆₃	2003 12 01.25029	04 07 32.71	+21 28 31.4	18.4	704
2000 EX ₁₃₇	2003 12 04.44538	10 21 29.52	+27 24 15.3	19.0	704	2000 EN ₁₆₃	2003 12 01.26291	04 07 31.99	+21 28 28.9	18.9	704
2000 EN ₁₃₉	2003 11 30.47352	12 04 49.36	+10 34 56.4	19.3	704	2000 EN ₁₆₃	2003 12 01.27492	04 07 31.27	+21 28 27.4	18.9	704
2000 EN ₁₃₉	2003 11 30.49934	12 04 51.24	+10 34 52.8	19.4	704	2000 EN ₁₆₃	2003 12 01.28809	04 07 30.56	+21 28 25.9	18.7	704
2000 EN ₁₃₉	2003 11 30.51228	12 04 52.21	+10 34 50.1	19.4	704	2000 EN ₁₆₃	2003 12 01.30029	04 07 29.90	+21 28 24.9	18.6	704
2000 EP ₁₃₉	2003 12 04.41654	09 15 40.60	+26 46 37.2	19.9	704	2000 EN ₁₆₃	2003 12 04.28421	04 04 48.18	+21 22 30.5	18.6 V	703
2000 EP ₁₃₉	2003 12 04.42848	09 15 40.83	+26 46 41.5	20.1	704	2000 EN ₁₆₃	2003 12 04.29218	04 04 47.70	+21 22 30.1	18.6 V	703
2000 EP ₁₃₉	2003 12 04.44053	09 15 41.11	+26 46 45.1	20.3	704	2000 EN ₁₆₃	2003 12 04.30009	04 04 47.25	+21 22 29.1	18.5 V	703
2000 EQ ₁₄₁	2003 11 29.33105	06 07 57.26	+01 20 25.0	19.8	704	2000 EN ₁₆₃	2003 12 04.30807	04 04 46.79	+21 22 27.0	17.3 V	703
2000 EQ ₁₄₁	2003 11 29.34383	06 07 56.82	+01 20 23.8	19.3	704	2000 EW ₁₆₃	2003 11 30.27550	03 42 41.13	+15 32 20.8	20.9 V	691
2000 EQ ₁₄₁	2003 11 29.35658	06 07 56.32	+01 20 22.5	19.8	704	2000 EW ₁₆₃	2003 11 30.30292	03 42 39.84	+15 32 17.2	20.9 V	691
2000 EQ ₁₄₁	2003 11 29.36941	06 07 55.79	+01 20 20.0	19.2	704	2000 EW ₁₆₃	2003 11 30.33096	03 42 38.50	+15 32 13.3	20.8 V	691
2000 EY ₁₄₁	2003 11 29.25745	04 22 44.88	-02 24 16.7	18.8	704	2000 EC ₁₆₅	2003 12 03.20253	03 30 04.03	+34 00 38.2	19.5	704
2000 EY ₁₄₁	2003 11 29.27011	04 22 44.28	-02 24 17.8	18.9	704	2000 EC ₁₆₅	2003 12 03.21582	03 30 03.30	+34 00 34.3	19.6	704
2000 EY ₁₄₁	2003 11 29.28303	04 22 43.61	-02 24 18.6	19.0	704	2000 EC ₁₆₅	2003 12 03.22879	03 30 02.52	+34 00 33.7	19.3	704
2000 EY ₁₄₁	2003 11 29.29601	04 22 43.06	-02 24 19.8	18.8	704	2000 EC ₁₆₅	2003 12 03.24175	03 30 01.84	+34 00 30.6	19.1	704
2000 EY ₁₄₁	2003 11 29.30876	04 22 42.41	-02 24 21.2	19.2	704	2000 EC ₁₆₅	2003 12 03.25483	03 30 01.14	+34 00 27.8	19.4	704
2000 EY ₁₄₁	2003 11 29.31366	04 22 42.19	-02 24 21.8	18.4 R	926	2000 EB ₁₆₆	2003 11 30.36226	04 29 59.55	+22 00 51.3	19.8 V	691
2000 EY ₁₄₁	2003 11 29.34854	04 22 40.54	-02 24 25.0	18.4 R	926	2000 EB ₁₆₆	2003 11 30.38988	04 29 58.13	+22 00 48.3	19.9 V	691
2000 EY ₁₄₁	2003 11 29.37958	04 22 39.07	-02 24 27.7	18.7 R	926	2000 EB ₁₆₆	2003 11 30.41765	04 29 56.71	+22 00 45.1	19.9 V	691
2000 EY ₁₄₁	2003 12 03.28921	04 19 39.40	-02 29 11.1	17.8 R	699	2000 EB ₁₆₆	2003 12 01.35580	04 29 09.64	+21 59 02.3	19.7 V	291
2000 EY ₁₄₁	2003 12 03.30930	04 19 38.43	-02 29 12.8		699	2000 EB ₁₆₆	2003 12 01.38041	04 29 08.44	+21 58 59.4	19.7 V	291
2000 EY ₁₄₁	2003 12 03.32930	04 19 37.47	-02 29 14.3		699	2000 EB ₁₆₆	2003 12 01.41148	04 29 06.82	+21 58 55.8	19.7 V	291
2000 EY ₁₄₁	2003 12 03.34933	04 19 36.55	-02 29 14.5		699	2000 EF ₁₆₇	2003 12 03.37899	07 38 50.03	+43 30 33.8	19.4 R	699
2000 ET ₁₄₂	2003 12 01.38435	07 51 36.67	+18 57 17.6	18.5	704	2000 EF ₁₆₇	2003 12 03.39590	07 38 49.49	+43 30 40.2		699
2000 ET ₁₄₂	2003 12 01.40184	07 51 36.31	+18 57 12.0	18.9	704	2000 EF ₁₆₇	2003 12 03.41278	07 38 48.99	+43 30 48.0		699
2000 ET ₁₄₂	2003 12 01.42859	07 51 36.28	+18 57 01.0	18.8	704	2000 EF ₁₆₇	2003 12 03.42977	07 38 48.52	+43 30 53.7		699
2000 ET ₁₄₂	2003 12 01.44071	07 51 36.01	+18 56 56.7	18.9	704	2000 EY ₁₆₇	2003 12 03.20238	03 26 14.32	+35 37 12.3	18.7	704
2000 EN ₁₄₄	2003 11 30.39488	09 24 56.75	+07 45 53.1	18.5	704	2000 EY ₁₆₇	2003 12 03.21567	03 26 13.42	+35 37 11.8	18.9	704
2000 EN ₁₄₄	2003 11 30.40792	09 24 57.24	+07 45 44.9	19.2	704	2000 EY ₁₆₇	2003 12 03.22865	03 26 12.52	+35 37 11.1	19.0	704
2000 EN ₁₄₄	2003 11 30.42101	09 24 57.69	+07 45 37.7	18.8	704	2000 EY ₁₆₇	2003 12 03.24160	03 26 11.65	+35 37 10.0	19.2	704
2000 EN ₁₄₄	2003 11 30.43385	09 24 58.12	+07 45 30.8	19.3	704	2000 EY ₁₆₇	2003 12 03.25468	03 26 10.79	+35 37 09.9	18.7	704
2000 EN ₁₄₄	2003 11 30.44680	09 24 58.61	+07 45 22.6	19.2	704	2000 EB ₁₆₈	2003 12 03.39194	09 22 00.76	+35 49 39.1	19.5	704
2000 EJ ₁₄₅	2003 11 29.44553	10 19 34.38	+01 02 54.2	19.0	704	2000 EB ₁₆₈	2003 12 03.40493	09 22 00.89	+35 49 43.5	20.1	704
2000 EJ ₁₄₅	2003 11 29.45836	10 19 35.00	+01 02 48.3	19.3	704	2000 EB ₁₆₈	2003 12 03.41830	09 22 01.05	+35 49 47.3	20.1	704
2000 EJ ₁₄₅	2003 11 29.47123	10 19 35.66	+01 02 43.5	19.2	704	2000 EB ₁₆₈	2003 12 03.43129	09 22 01.24	+35 49 51.5	20.4	704
2000 EJ ₁₄₅	2003 11 29.48406	10 19 36.34	+01 02 37.8	19.4	704	2000 EB ₁₆₈	2003 12 03.44452	09 22 01.46	+35 49 56.3	20.0	704
2000 EJ ₁₄₅	2003 11 29.49687	10 19 37.01	+01 02 31.5	19.3	704	2000 EE ₁₆₈	2003 12 01.26587	03 56 01.79	+15 06 42.8	18.7	704
2000 EX ₁₄₅	2003 12 01.27198	05 05 19.01	+16 03 30.4	19.5	704	2000 EE ₁₆₈	2003 12 01.27868	03 56 01.05	+15 06 43.9	18.8	704
2000 EX ₁₄₅	2003 12 01.29756	05 05 17.70	+16 03 28.4	19.7	704	2000 EE ₁₆₈	2003 12 01.29141	03 56 00.32	+15 06 44.3	18.9	704
2000 EX ₁₄₅	2003 12 01.31048	05 05 17.03	+16 03 26.6	20.0	704	2000 EE ₁₆₈	2003 12 01.30426	03 55 59.64	+15 06 45.1	19.0	704
2000 EX ₁₄₅	2003 12 01.32333	05 05 16.28	+16 03 26.9	19.9	704	2000 EE ₁₆₈	2003 12 01.31720	03 55 58.92	+15 06 45.7	19.0	704
2000 EW ₁₄₆	2003 12 01.33545	07 19 11.92	+12 22 55.7	18.7	704	2000 EE ₁₆₈	2003 12 04.28871	03 53 19.83	+15 09 47.7	19.0 V	703
2000 EW ₁₄₆	2003 12 01.34860	07 19 11.65	+12 22 58.5	18.7	704	2000 EE ₁₆₈	2003 12 04.29667	03 53 19.39	+15 09 48.3	18.7 V	703
2000 EW ₁₄₆	2003 12 01.37425	07 19 11.01	+12 23 04.3	19.4	704	2000 EE ₁₆₈	2003				

2000 EN ₁₆₉	2003 11 29.26968	03 11 10.44	+07 27 29.2	21.0 V	691	2000 ED ₁₉₈	2003 11 21.27810	02 37 43.17	+15 05 52.6	699
2000 EN ₁₆₉	2003 11 29.29811	03 11 09.12	+07 27 29.9	20.9 V	691	2000 ED ₁₉₈	2003 11 21.29127	02 37 42.65	+15 05 48.1	699
2000 EN ₁₆₉	2003 11 29.32652	03 11 07.82	+07 27 30.6	20.2 V	691	2000 ED ₁₉₈	2003 11 21.30447	02 37 42.02	+15 05 43.1	699
2000 ES ₁₆₉	2003 12 03.26558	05 31 08.64	+35 41 29.1	18.7	704	2000 ED ₁₉₈	2003 11 30.09987	02 32 06.07	+14 18 14.0	19.1 V 291
2000 ES ₁₆₉	2003 12 03.27886	05 31 07.74	+35 41 34.7	19.3	704	2000 ED ₁₉₈	2003 11 30.12377	02 32 05.22	+14 18 06.9	19.2 V 291
2000 ES ₁₆₉	2003 12 03.29189	05 31 06.83	+35 41 40.7	18.6	704	2000 ED ₁₉₈	2003 11 30.14756	02 32 04.40	+14 17 59.8	19.4 V 291
2000 ES ₁₆₉	2003 12 03.30478	05 31 06.00	+35 41 46.5	18.7	704	2000 ED ₁₉₈	2003 12 01.20627	02 31 28.86	+14 12 43.4	18.7 704
2000 ES ₁₆₉	2003 12 03.31790	05 31 05.15	+35 41 52.7	18.7	704	2000 ED ₁₉₈	2003 12 01.21920	02 31 28.41	+14 12 40.1	19.3 704
2000 EU ₁₆₉	2003 12 04.25637	03 48 26.48	+14 50 54.9	18.6 V	703	2000 ED ₁₉₈	2003 12 01.23228	02 31 27.99	+14 12 35.3	19.0 704
2000 EU ₁₆₉	2003 12 04.26310	03 48 26.08	+14 50 53.9	18.6 V	703	2000 ED ₁₉₈	2003 12 01.24516	02 31 27.54	+14 12 31.7	18.6 704
2000 EU ₁₆₉	2003 12 04.26986	03 48 25.79	+14 50 54.4	18.3 V	703	2000 ED ₁₉₈	2003 12 01.25810	02 31 27.08	+14 12 27.9	18.8 704
2000 EU ₁₆₉	2003 12 04.27661	03 48 25.36	+14 50 54.7	18.6 V	703	2000 EM ₁₉₈	2003 12 03.26052	04 27 18.43	+34 48 47.4	17.7 704
2000 EF ₁₇₀	2003 11 15.13306	23 35 59.13	-02 43 21.0	19.1 R	699	2000 EM ₁₉₈	2003 12 03.27377	04 27 17.57	+34 48 43.1	18.0 704
2000 EF ₁₇₀	2003 11 15.14635	23 35 59.02	-02 43 17.2		699	2000 EM ₁₉₈	2003 12 03.28677	04 27 16.73	+34 48 41.0	18.1 704
2000 EF ₁₇₀	2003 11 15.15962	23 35 58.92	-02 43 12.9		699	2000 EM ₁₉₈	2003 12 03.29980	04 27 15.94	+34 48 38.2	18.0 704
2000 EF ₁₇₀	2003 11 15.17296	23 35 58.82	-02 43 08.2		699	2000 EM ₁₉₈	2003 12 03.31293	04 27 15.13	+34 48 34.8	18.0 704
2000 ET ₁₇₁	2003 11 23.23975	02 07 30.68	+01 38 50.8	19.1 R	699	2000 ES ₁₉₉	2003 12 01.19936	04 19 28.85	+20 27 17.1	18.8 V 291
2000 ET ₁₇₁	2003 11 23.25302	02 07 30.17	+01 38 51.2		699	2000 ES ₁₉₉	2003 12 01.22371	04 19 27.45	+20 27 07.3	18.0 V 291
2000 ET ₁₇₁	2003 11 23.26623	02 07 29.68	+01 38 51.7		699	2000 ES ₁₉₉	2003 12 01.24825	04 19 26.01	+20 26 57.3	18.0 V 291
2000 ET ₁₇₁	2003 11 23.27947	02 07 29.19	+01 38 53.8		699	2000 ES ₁₉₉	2003 12 01.25065	04 19 25.88	+20 26 56.1	17.8 704
2000 ET ₁₇₁	2003 11 28.16682	02 04 42.43	+01 44 46.7	20.9 R	683	2000 ES ₁₉₉	2003 12 01.26328	04 19 25.15	+20 26 50.9	18.2 704
2000 ET ₁₇₁	2003 11 28.18021	02 04 42.05	+01 44 48.8	22.0 R	683	2000 ES ₁₉₉	2003 12 01.27528	04 19 24.44	+20 26 45.6	18.3 704
2000 ET ₁₇₁	2003 11 28.19362	02 04 41.65	+01 44 48.6	21.5 R	683	2000 ES ₁₉₉	2003 12 01.28846	04 19 23.66	+20 26 40.7	17.7 704
2000 ET ₁₇₁	2003 11 29.20313	02 04 10.37	+01 46 27.1	19.2	704	2000 ES ₁₉₉	2003 12 01.30065	04 19 22.95	+20 26 35.2	18.2 704
2000 ET ₁₇₁	2003 11 29.22954	02 04 09.49	+01 46 29.6	19.4	704	2000 ES ₁₉₉	2003 12 01.35006	04 19 20.07	+20 26 14.7	18.0 V 691
2000 ET ₁₇₁	2003 11 29.24261	02 04 09.02	+01 46 30.9	19.3	704	2000 ES ₁₉₉	2003 12 01.37794	04 19 18.45	+20 26 02.9	18.0 V 691
2000 ES ₁₇₄	2003 12 03.26139	04 42 11.88	+33 23 51.3	19.0	704	2000 ES ₁₉₉	2003 12 01.40589	04 19 16.83	+20 25 51.1	18.0 V 691
2000 ES ₁₇₄	2003 12 03.27465	04 42 11.07	+33 23 49.5	18.9	704	2000 EU ₁₉₉	2003 11 30.34744	07 48 21.24	+12 09 20.6	19.3 704
2000 ES ₁₇₄	2003 12 03.28765	04 42 10.27	+33 23 48.1	19.1	704	2000 EU ₁₉₉	2003 11 30.36053	07 48 21.03	+12 09 17.8	18.7 704
2000 ES ₁₇₄	2003 12 03.30067	04 42 09.51	+33 23 46.4	19.3	704	2000 EU ₁₉₉	2003 11 30.37347	07 48 20.77	+12 09 17.2	18.9 704
2000 ES ₁₇₄	2003 12 03.31380	04 42 08.62	+33 23 43.9	19.1	704	2000 EU ₁₉₉	2003 11 30.38643	07 48 20.53	+12 09 13.7	18.7 704
2000 EC ₁₈₁	2003 12 04.27327	04 37 00.95	+27 22 11.5	18.7	704	2000 EC ₂₀₁	2003 11 21.26579	02 30 27.67	+14 18 31.2	18.5 R 699
2000 EC ₁₈₁	2003 12 04.28546	04 37 00.22	+27 22 12.5	18.9	704	2000 EG ₂₀₁	2003 11 21.27893	02 30 27.09	+14 18 29.2	699
2000 EC ₁₈₁	2003 12 04.29770	04 36 59.59	+27 22 11.0	19.4	704	2000 EG ₂₀₁	2003 11 21.29210	02 30 26.51	+14 18 27.9	699
2000 EC ₁₈₁	2003 12 04.30985	04 36 58.68	+27 22 13.8	18.9	704	2000 EG ₂₀₁	2003 11 21.30532	02 30 25.93	+14 18 26.8	699
2000 EC ₁₈₁	2003 12 04.32198	04 36 57.92	+27 22 13.5	19.0	704	2000 EG ₂₀₁	2003 11 30.09480	02 24 46.62	+14 03 08.7	19.0 V 291
2000 EV ₁₈₁	2003 12 03.27813	05 19 44.03	+34 42 25.1	19.6	704	2000 EG ₂₀₁	2003 11 30.11619	02 24 45.88	+14 03 06.8	18.9 V 703
2000 EV ₁₈₁	2003 12 03.29116	05 19 44.00	+34 42 27.9	19.5	704	2000 EG ₂₀₁	2003 11 30.11870	02 24 45.77	+14 03 06.7	18.9 V 291
2000 EV ₁₈₁	2003 12 03.30405	05 19 43.06	+34 42 31.3	19.1	704	2000 EG ₂₀₁	2003 11 30.14248	02 24 44.93	+14 03 04.8	19.1 V 291
2000 EV ₁₈₁	2003 12 04.26731	05 18 39.63	+34 46 05.4	19.2	704	2000 EG ₂₀₁	2003 11 30.14789	02 24 44.77	+14 03 04.9	18.8 V 703
2000 EV ₁₈₁	2003 12 04.27317	05 18 39.21	+34 46 05.8	19.2	704	2000 EG ₂₀₁	2003 11 30.16034	02 24 44.32	+14 03 04.4	18.4 V 703
2000 EV ₁₈₁	2003 12 04.27957	05 18 38.74	+34 46 09.0	19.4	704	2000 EG ₂₀₁	2003 11 30.17281	02 24 43.81	+14 03 03.1	18.2 V 703
2000 EV ₁₈₁	2003 12 04.28474	05 18 38.43	+34 46 10.1	19.1	704	2000 EG ₂₀₁	2003 12 01.20519	02 24 09.27	+14 01 37.3	19.4 704
2000 EV ₁₈₁	2003 12 04.29174	05 18 37.89	+34 46 12.3	19.6	704	2000 EG ₂₀₁	2003 12 01.21812	02 24 08.76	+14 01 35.7	19.7 704
2000 EV ₁₈₁	2003 12 04.31608	05 18 36.09	+34 46 16.3	19.6	704	2000 EG ₂₀₁	2003 12 01.23120	02 24 08.35	+14 01 35.9	19.9 704
2000 EV ₁₈₁	2003 12 04.31889	05 18 36.05	+34 46 17.1	19.4	704	2000 EG ₂₀₁	2003 12 01.24408	02 24 07.80	+14 01 34.4	19.9 704
2000 EE ₁₈₂	2003 12 01.43702	06 55 27.49	+34 42 29.1	18.7 V	691	2000 EG ₂₀₁	2003 12 01.25702	02 24 07.46	+14 01 32.3	19.5 704
2000 EE ₁₈₂	2003 12 01.44542	06 55 27.18	+34 42 33.2	18.6 V	691	2000 EM ₂₀₁	2003 11 28.39428	08 13 43.27	+30 30 42.4	19.4 R 699
2000 EE ₁₈₂	2003 12 01.45381	06 55 26.87	+34 42 37.4	18.4 V	691	2000 EM ₂₀₁	2003 11 28.40431	08 13 43.33	+30 30 46.3	699
2000 EE ₁₈₂	2003 12 03.35418	06 54 16.84	+34 58 20.5	18.3	704	2000 EM ₂₀₁	2003 11 28.41437	08 13 43.25	+30 30 51.6	699
2000 EE ₁₈₂	2003 12 03.36716	06 54 16.30	+34 58 26.4	18.4	704	2000 EM ₂₀₁	2003 11 28.42447	08 13 43.31	+30 30 55.7	699
2000 EE ₁₈₂	2003 12 03.38001	06 54 15.76	+34 58 33.4	18.4	704	2000 EM ₂₀₁	2003 12 04.38860	08 14 07.83	+31 18 21.6	19.6 704
2000 EG ₁₈₃	2003 12 04.40972	10 29 48.50	+27 49 27.1	19.8	704	2000 EM ₂₀₁	2003 12 04.40064	08 14 07.75	+31 18 26.7	19.6 704
2000 EG ₁₈₃	2003 12 04.42169	10 29 48.94	+27 49 28.1	20.2	704	2000 EM ₂₀₁	2003 12 04.41280	08 14 07.74	+31 18 33.3	19.8 704
2000 EG ₁₈₃	2003 12 04.43363	10 29 49.55	+27 49 29.3	19.9	704	2000 EM ₂₀₁	2003 12 04.42475	08 14 07.66	+31 18 38.9	19.9 704
2000 EG ₁₈₃	2003 12 04.44568	10 29 50.05	+27 49 28.1	20.3	704	2000 EM ₂₀₁	2003 12 04.43676	08 14 07.64	+31 18 45.1	19.8 704
2000 EK ₁₈₃	2003 11 28.12112	00 58 45.56	+02 22 31.0	20.0 R	683	2000 FE	2003 11 30.18562	04 08 58.41	+20 19 10.9	19.0 V 291
2000 EK ₁₈₃	2003 11 28.13452	00 58 45.33	+02 22 33.9	20.3 R	683	2000 FE	2003 11 30.21026	04 08 57.11	+20 19 08.5	19.1 V 291
2000 EK ₁₈₃	2003 11 28.14794	00 58 45.01	+02 22 34.3	21.3 R	683	2000 FE	2003 11 30.23468	04 08 55.84	+20 19 06.4	19.6 V 291
2000 EM ₁₈₃	2003 12 04.27007	03 49 59.53	+26 31 32.3	18.7	704	2000 FE	2003 12 01.27429	04 08 02.33	+20 17 21.5	19.4 704
2000 EM ₁₈₃	2003 12 04.28233	03 49 58.83	+26 31 32.6	20.0	704	2000 FE	2003 12 01.28741	04 08 01.60	+20 17 20.6	19.3 704
2000 EM ₁₈₃	2003 12 04.29451	03 49 58.21	+26 31 31.4	19.4	704	2000 FE	2003 12 01.29968	04 08 01.00	+20 17 19.3	19.4 704
2000 EM ₁₈₃	2003 12 04.30672	03 49 57.48	+26 31 31.5	19.1	704	2000 FE	2003 12 01.34748	04 07 58.50	+20 17 14.4	19.3 V 691
2000 EM ₁₈₃	2003 12 04.31885	03 49 56.79	+26 31 29.8	19.2	704	2000 FE	2003 12 01.37536	04 07 57.03	+20 17 11.4	19.3 V 691
2000 EP ₁₈₃	2003 11 23.29995	04 04 25.45	+06 07 56.8	19.3 R	699	2000 FE	2003 12 01.40316	04 07 55.58	+20 17 08.5	19.4 V 691
2000 EP ₁₈₃	2003 11 23.31315	04 04 24.70	+06 07 56.2		699	2000 FE	2003 12 04.28421	04 05 29.27	+20 12 20.5	18.9 V 703
2000 EP ₁₈₃	2003 11 23.32636	04 04 24.11	+06 07 56.4		699	2000 FE	2003 12 04.29218	04 05 28.69	+20 12 19.5	19.3 V 703
2000 EP ₁₈₃	2003 11 23.33952	04 04 23.33	+06 07 55.0		699	2000 FE	2003 12 04.30009	04 05 28.39	+20 12 18.1	19.1 V 703
2000 EO ₁₈₄	2003 12 04.27246	04 26 17.34	+31 02 20.7	19.0	704	2000 FE	2003 12 04.30807	04 05 28.03	+20 12 16.2	19.0 V 703
2000 EO ₁₈₄	2003 12 04.28465	04 26 16.59	+31 02 21.3	19.5	704	2000 FQ ₃	2003 11 30.34239	06 55 21.54	+07 28 41.6	18.9 704
2000 EO ₁₈₄	2003 12 04.29684	04 26 15.71	+31 02 21.4	19.1	704	2000 FQ ₃	2003 11 30.36828	06 55 20.72	+07 28 41.9	19.0 704

2000 FN ₁₁	2003 12 04.35819	07 01 07.66	+45 56 48.5	19.4	704	2000 FA ₂₀	2003 12 03.25654	05 09 19.88	+15 44 38.2	18.8	704
2000 FN ₁₁	2003 12 04.36954	07 01 07.62	+45 56 54.3	19.1	704	2000 FA ₂₀	2003 12 03.26968	05 09 19.10	+15 44 37.9	19.5	704
2000 FN ₁₁	2003 12 04.38085	07 01 06.10	+45 57 00.3	19.0	704	2000 FA ₂₀	2003 12 03.28277	05 09 18.47	+15 44 39.7	19.1	704
2000 FB ₁₂	2003 12 01.26315	04 15 07.96	+21 35 47.7	18.9	704	2000 FA ₂₀	2003 12 03.29579	05 09 17.77	+15 44 39.9	18.5	704
2000 FB ₁₂	2003 12 01.27516	04 15 07.24	+21 35 48.8	19.0	704	2000 FA ₂₀	2003 12 03.30875	05 09 17.07	+15 44 40.6	18.8	704
2000 FB ₁₂	2003 12 01.28833	04 15 06.48	+21 35 49.7	18.4	704	2000 FF ₂₀	2003 12 04.27536	05 05 23.52	+29 35 05.6	18.6	704
2000 FB ₁₂	2003 12 01.30053	04 15 05.71	+21 35 50.3	18.9	704	2000 FF ₂₀	2003 12 04.28753	05 05 22.80	+29 35 06.7	18.5	704
2000 FB ₁₂	2003 12 01.34602	04 15 03.03	+21 35 51.9	18.5 V	291	2000 FF ₂₀	2003 12 04.29972	05 05 21.99	+29 35 08.6	18.5	704
2000 FB ₁₂	2003 12 01.34748	04 15 02.96	+21 35 52.0	18.5 V	691	2000 FF ₂₀	2003 12 04.31191	05 05 21.26	+29 35 09.4	19.1	704
2000 FB ₁₂	2003 12 01.37064	04 15 01.50	+21 35 53.1	18.5 V	291	2000 FF ₂₀	2003 12 04.32400	05 05 20.50	+29 35 11.1	19.0	704
2000 FB ₁₂	2003 12 01.37536	04 15 01.29	+21 35 53.5	18.4 V	691	2000 FE ₂₁	2003 12 04.32879	05 45 19.72	+26 30 30.9	18.2	704
2000 FB ₁₂	2003 12 01.40170	04 14 59.68	+21 35 54.4	18.4 V	291	2000 FE ₂₁	2003 12 04.34113	05 45 19.02	+26 30 33.1	18.6	704
2000 FB ₁₂	2003 12 01.40316	04 14 59.65	+21 35 54.7	18.4 V	691	2000 FE ₂₁	2003 12 04.35316	05 45 18.38	+26 30 35.4	19.2	704
2000 FB ₁₂	2003 12 04.28532	04 12 13.18	+21 38 14.9	18.1 V	703	2000 FE ₂₁	2003 12 04.36519	05 45 17.70	+26 30 37.7	19.0	704
2000 FB ₁₂	2003 12 04.29330	04 12 12.68	+21 38 16.1	18.4 V	703	2000 FE ₂₁	2003 12 04.37733	05 45 17.00	+26 30 39.4	18.7	704
2000 FB ₁₂	2003 12 04.30123	04 12 12.22	+21 38 16.2	18.8 V	703	2000 FV ₂₁	2003 12 03.22844	05 16 10.39	+18 16 14.3	19.1	704
2000 FB ₁₂	2003 12 04.30919	04 12 11.79	+21 38 17.0	18.0 V	703	2000 FV ₂₁	2003 12 03.23961	05 16 09.76	+18 16 18.1	18.6	704
2000 FO ₁₂	2003 12 04.41957	09 56 40.09	+26 22 41.9	20.1	704	2000 FV ₂₁	2003 12 03.25067	05 16 09.15	+18 16 18.0	19.5	704
2000 FO ₁₂	2003 12 04.43151	09 56 40.48	+26 22 45.0	19.7	704	2000 FV ₂₁	2003 12 03.26221	05 16 08.49	+18 16 20.5	19.2	704
2000 FO ₁₂	2003 12 04.44356	09 56 40.85	+26 22 48.1	19.4	704	2000 FV ₂₁	2003 12 04.26718	05 15 12.19	+18 18 54.6	19.2	704
2000 FP ₁₂	2003 12 01.40029	09 55 34.01	+12 22 18.2	19.6	704	2000 FV ₂₁	2003 12 04.27945	05 15 11.50	+18 18 56.0	19.6	704
2000 FP ₁₂	2003 12 01.41339	09 55 34.62	+12 22 17.9	19.4	704	2000 FV ₂₁	2003 12 04.29162	05 15 10.79	+18 18 57.2	19.4	704
2000 FP ₁₂	2003 12 01.42634	09 55 35.19	+12 22 18.5	19.0	704	2000 FV ₂₁	2003 12 04.31595	05 15 09.45	+18 19 02.1	19.4	704
2000 FP ₁₂	2003 12 01.43924	09 55 35.69	+12 22 20.0	19.3	704	2000 FY ₂₁	2003 12 01.34327	06 23 32.07	+14 08 02.0	19.8	704
2000 FP ₁₂	2003 12 01.45209	09 55 36.24	+12 22 20.1	19.8	704	2000 FY ₂₁	2003 12 01.35622	06 23 31.51	+14 08 04.0	19.7	704
2000 FR ₁₂	2003 11 21.33028	03 18 53.98	+02 22 58.8	18.2 R	699	2000 FY ₂₁	2003 12 01.36913	06 23 30.95	+14 08 05.3	19.3	704
2000 FR ₁₂	2003 11 21.34017	03 18 53.48	+02 22 58.1		699	2000 FV ₂₁	2003 12 01.38203	06 23 30.46	+14 08 05.9	19.4	704
2000 FR ₁₂	2003 11 21.35010	03 18 53.01	+02 22 58.1		699	2000 FF ₂₂	2003 11 21.27319	02 18 19.29	+05 50 54.5	19.4 R	699
2000 FR ₁₂	2003 11 21.37856	03 18 51.62	+02 22 58.7		699	2000 FF ₂₂	2003 11 21.28636	02 18 18.74	+05 50 52.7		699
2000 FR ₁₂	2003 11 28.21451	03 13 35.36	+02 25 34.1	19.4 R	683	2000 FF ₂₂	2003 11 21.29954	02 18 18.16	+05 50 53.3		699
2000 FR ₁₂	2003 11 28.22791	03 13 34.71	+02 25 34.7	19.3 R	683	2000 FF ₂₂	2003 11 21.31273	02 18 17.71	+05 50 51.9		699
2000 FR ₁₂	2003 11 28.24131	03 13 34.09	+02 25 35.3	19.5 R	683	2000 FG ₂₃	2003 12 01.33047	06 21 00.80	+16 23 17.0	18.8	704
2000 FR ₁₂	2003 11 29.19677	03 12 51.76	+02 26 26.9	18.7	704	2000 FG ₂₃	2003 12 01.34341	06 21 00.22	+16 23 18.2	19.0	704
2000 FR ₁₂	2003 11 29.21004	03 12 51.17	+02 26 26.9	18.8	704	2000 FG ₂₃	2003 12 01.35635	06 20 59.74	+16 23 19.2	18.8	704
2000 FR ₁₂	2003 11 29.22316	03 12 50.56	+02 26 27.6	18.8	704	2000 FG ₂₃	2003 12 01.36927	06 20 59.17	+16 23 20.9	18.9	704
2000 FR ₁₂	2003 11 29.23632	03 12 49.98	+02 26 27.6	19.0	704	2000 FG ₂₃	2003 12 01.38217	06 20 58.62	+16 23 21.9	18.7	704
2000 FR ₁₂	2003 11 29.24952	03 12 49.35	+02 26 28.0	18.9	704	2000 FH ₂₃	2003 12 04.26674	05 12 52.91	+20 47 30.7	19.4	704
2000 FR ₁₂	2003 11 30.25240	03 12 05.57	+02 27 28.8	17.9	704	2000 FH ₂₃	2003 12 04.27901	05 12 52.27	+20 47 31.0	19.4	704
2000 FR ₁₂	2003 11 30.26540	03 12 04.87	+02 27 30.4	18.2	704	2000 FH ₂₃	2003 12 04.29118	05 12 51.59	+20 47 32.0	19.5	704
2000 FR ₁₂	2003 11 30.30190	03 12 03.16	+02 27 34.4	18.6	704	2000 FH ₂₃	2003 12 04.30335	05 12 50.89	+20 47 32.8	19.4	704
2000 FT ₁₂	2003 12 04.39709	10 17 14.01	+30 20 39.7	18.9	704	2000 FH ₂₃	2003 12 04.31551	05 12 50.23	+20 47 34.9	19.7	704
2000 FT ₁₂	2003 12 04.40921	10 17 14.58	+30 20 42.4	19.6	704	2000 FC ₂₄	2003 11 23.30323	03 43 56.60	+00 16 21.3	18.7 R	699
2000 FT ₁₂	2003 12 04.43312	10 17 15.76	+30 20 46.2	19.6	704	2000 FC ₂₄	2003 11 23.31645	03 43 55.93	+00 16 19.7		699
2000 FT ₁₂	2003 12 04.44517	10 17 16.28	+30 20 49.3	19.3	704	2000 FC ₂₄	2003 11 23.32967	03 43 55.28	+00 16 20.2		699
2000 FU ₁₂	2003 11 29.45615	10 12 05.58	+14 03 18.7	18.9 V	703	2000 FC ₂₄	2003 11 23.34288	03 43 54.57	+00 16 20.2		699
2000 FU ₁₂	2003 11 29.47194	10 12 06.75	+14 03 17.7	19.2 V	703	2000 FC ₂₄	2003 11 29.25335	03 39 04.33	+00 18 42.1	19.2	704
2000 FU ₁₂	2003 11 29.48769	10 12 07.78	+14 03 18.0	19.0 V	703	2000 FC ₂₄	2003 11 29.26598	03 39 03.64	+00 18 43.4	19.4	704
2000 FU ₁₂	2003 11 29.50338	10 12 09.12	+14 03 17.5	20.3 V	703	2000 FC ₂₄	2003 11 29.27892	03 39 03.00	+00 18 43.5	19.3	704
2000 FU ₁₂	2003 12 01.40151	10 14 31.77	+14 03 47.2	19.6	704	2000 FC ₂₄	2003 11 29.29165	03 39 02.37	+00 18 43.7	19.5	704
2000 FU ₁₂	2003 12 01.42757	10 14 33.62	+14 03 47.8	20.0	704	2000 FC ₂₄	2003 11 29.30466	03 39 01.78	+00 18 45.4	19.8	704
2000 FU ₁₂	2003 12 01.45331	10 14 35.50	+14 03 49.7	20.1	704	2000 FM ₂₄	2003 12 03.32173	05 51 13.31	+18 30 54.5	18.2	704
2000 FV ₁₂	2003 12 03.39006	09 01 21.74	+33 49 09.0	19.2	704	2000 FM ₂₄	2003 12 03.33463	05 51 12.64	+18 30 57.0	18.6	704
2000 FV ₁₂	2003 12 03.40304	09 01 21.92	+33 49 13.9	19.5	704	2000 FM ₂₄	2003 12 03.34967	05 51 11.86	+18 30 59.1	18.5	704
2000 FV ₁₂	2003 12 03.41629	09 01 22.14	+33 49 20.0	19.6	704	2000 FM ₂₄	2003 12 03.36319	05 51 11.17	+18 31 01.2	18.7	704
2000 FV ₁₂	2003 12 03.42941	09 01 22.29	+33 49 24.9	19.5	704	2000 FM ₂₄	2003 12 03.37598	05 51 10.48	+18 31 03.9	18.5	704
2000 FV ₁₂	2003 12 03.44256	09 01 22.53	+33 49 30.6	19.4	704	2000 FM ₂₄	2003 12 04.35297	05 50 20.77	+18 34 16.2	19.2	704
2000 FZ ₁₂	2003 12 04.41036	10 38 03.81	+28 15 15.0	19.5	704	2000 FM ₂₄	2003 12 04.36421	05 50 20.16	+18 34 18.5	18.8	704
2000 FZ ₁₂	2003 12 04.42230	10 38 04.36	+28 15 17.0	19.4	704	2000 FM ₂₄	2003 12 04.37548	05 50 19.60	+18 34 20.3	19.0	704
2000 FZ ₁₂	2003 12 04.43423	10 38 04.90	+28 15 19.0	19.5	704	2000 FO ₂₄	2003 12 01.33570	07 10 01.86	+18 48 09.7	19.1	704
2000 FZ ₁₂	2003 12 04.44628	10 38 05.43	+28 15 22.4	19.8	704	2000 FO ₂₄	2003 12 01.34997	07 10 01.38	+18 48 13.9	19.5	704
2000 FC ₁₃	2003 11 28.39428	08 09 06.44	+30 09 43.2	19.5 R	699	2000 FO ₂₄	2003 12 01.36459	07 10 00.86	+18 48 14.8	19.3	704
2000 FC ₁₃	2003 11 28.40431	08 09 06.59	+30 09 49.3		699	2000 FO ₂₄	2003 12 01.38071	07 10 00.50	+18 48 18.8	19.4	704
2000 FC ₁₃	2003 11 28.41437	08 09 06.58	+30 09 53.9		699	2000 FD ₂₆	2003 12 04.27215	04 22 41.59	+26 27 14.8	19.6	704
2000 FC ₁₃	2003 11 28.42447	08 09 06.63	+30 09 59.6		699	2000 FD ₂₆	2003 12 04.28435	04 22 40.96	+26 27 13.3	19.5	704
2000 FC ₁₃	2003 12 01.35849	08 09 15.78	+30 32 01.4	19.2 V	703	2000 FD ₂₆	2003 12 04.30874	04 22 39.50	+26 27 11.1	19.5	704
2000 FC ₁₃	2003 12 01.40344	08 09 15.66	+30 32 23.7	19.6 V	703	2000 FD ₂₆	2003 12 04.32087	04 22 38.86	+26 27 11.5	19.1	704
2000 FC ₁₃	2003 12 01.42240	08 09 15.71	+30 32 31.8	19.0 V	703	2000 FC ₂₇	2003 11 30.17816	02 53 34.88	+15 43 33.8	19.9 V	691
2000 FC ₁₃	2003 12 01.44122	08 09 15.70	+30 32 39.4	20.4 V	703	2000 FC ₂₇	2003 11 30.20550	02 53 33.68	+15 43 30.2	19.8 V	691
2000 FC ₁₃	2003 12 04.38767	08 09 08.09	+30 55 53.0	19.6	704	2000 FC ₂₇	2003 11 30.23245	02 53 32.49	+15 43 26.5	19.8 V	691
2000 FC ₁₃	2003 12 04.39973	08 09 08.01	+30 55 59.3	20.0							

2000 FY ₃₀	2003 12 03.44156	08 28 11.64	+40 24 43.0	699	2000 FQ ₅₇	2003 11 29.26571	04 38 47.57	+36 12 50.4	20.0	704	
2000 FB ₃₁	2003 12 04.41280	08 12 27.21	+30 49 28.8	704	2000 FQ ₅₇	2003 11 29.27849	04 38 46.90	+36 12 52.6	19.9	704	
2000 FB ₃₁	2003 12 04.42475	08 12 26.92	+30 49 32.0	704	2000 FQ ₅₇	2003 11 29.29126	04 38 46.02	+36 12 53.8	19.2	704	
2000 FB ₃₁	2003 12 04.43676	08 12 26.70	+30 49 36.9	704	2000 FQ ₅₇	2003 11 29.30416	04 38 45.22	+36 12 55.3	19.7	704	
2000 FS ₃₁	2003 11 28.39674	07 46 36.16	+34 29 11.6	18.1 R	699	2000 FQ ₅₇	2003 12 03.26096	04 34 35.36	+36 14 41.9	19.6	704
2000 FS ₃₁	2003 11 28.40676	07 46 36.23	+34 29 17.2	699	2000 FQ ₅₇	2003 12 03.27421	04 34 34.40	+36 14 41.6	20.0	704	
2000 FS ₃₁	2003 11 28.41683	07 46 36.34	+34 29 22.4	699	2000 FQ ₅₇	2003 12 03.31337	04 34 31.86	+36 14 41.9	19.8	704	
2000 FS ₃₁	2003 11 28.42696	07 46 36.43	+34 29 28.3	699	2000 FU ₅₈	2003 12 03.33220	08 16 20.90	+33 17 59.3	19.4	704	
2000 FS ₃₁	2003 12 03.32950	07 47 07.61	+35 16 14.3	18.4	704	2000 FU ₅₈	2003 12 03.34575	08 16 20.86	+33 18 05.6	19.6	704
2000 FS ₃₁	2003 12 03.34313	07 47 07.58	+35 16 22.4	19.0	704	2000 FU ₅₈	2003 12 03.36069	08 16 20.64	+33 18 08.6	20.3	704
2000 FS ₃₁	2003 12 03.35806	07 47 07.52	+35 16 31.3	18.6	704	2000 FU ₅₈	2003 12 03.37356	08 16 20.45	+33 18 14.6	19.8	704
2000 FS ₃₁	2003 12 03.37094	07 47 07.50	+35 16 39.7	19.0	704	2000 FU ₅₈	2003 12 03.38649	08 16 20.47	+33 18 20.8	19.8	704
2000 FS ₃₁	2003 12 03.38387	07 47 07.45	+35 16 47.7	19.0	704	2000 FB ₅₉	2003 12 03.32703	07 05 44.95	+35 56 02.6	18.7	704
2000 FA ₃₂	2003 12 03.38933	08 47 15.02	+33 36 55.2	19.6	704	2000 FB ₅₉	2003 12 03.34054	07 05 44.58	+35 56 09.5	19.1	704
2000 FA ₃₂	2003 12 03.40232	08 47 15.07	+33 37 01.8	19.7	704	2000 FB ₅₉	2003 12 03.35559	07 05 44.14	+35 56 17.0	19.0	704
2000 FA ₃₂	2003 12 03.41554	08 47 15.14	+33 37 07.6	19.8	704	2000 FB ₅₉	2003 12 03.36846	07 05 43.77	+35 56 24.0	18.8	704
2000 FA ₃₂	2003 12 03.42868	08 47 15.14	+33 37 13.6	19.5	704	2000 FB ₅₉	2003 12 03.38132	07 05 43.40	+35 56 30.4	19.0	704
2000 FA ₃₂	2003 12 03.44184	08 47 15.28	+33 37 18.8	19.7	704	2000 FK ₆₁	2003 12 01.20965	03 10 32.88	+16 34 30.3	18.8	704
2000 FC ₃₂	2003 12 01.27522	05 38 54.34	+15 56 05.8	19.2	704	2000 FK ₆₁	2003 12 01.22268	03 10 32.19	+16 34 31.0	19.5	704
2000 FC ₃₂	2003 12 01.28806	05 38 53.72	+15 56 06.0	19.6	704	2000 FK ₆₁	2003 12 01.23577	03 10 31.47	+16 34 32.9	19.5	704
2000 FC ₃₂	2003 12 01.30091	05 38 53.05	+15 56 08.2	19.7	704	2000 FK ₆₁	2003 12 01.24865	03 10 30.84	+16 34 34.2	19.8	704
2000 FC ₃₂	2003 12 01.32657	05 38 51.60	+15 56 10.2	19.9	704	2000 FK ₆₁	2003 12 01.26154	03 10 30.03	+16 34 34.8	19.8	704
2000 FC ₃₂	2003 12 03.33037	08 00 03.97	+34 34 40.3	19.0	704	2000 FK ₆₁	2003 12 04.22774	03 07 59.17	+16 39 45.5	18.7 V	703
2000 FC ₃₂	2003 12 03.34400	08 00 03.68	+34 34 44.5	19.4	704	2000 FK ₆₁	2003 12 04.23446	03 07 58.83	+16 39 45.3	19.1 V	703
2000 FC ₃₂	2003 12 03.35894	08 00 03.34	+34 34 48.1	19.4	704	2000 FK ₆₁	2003 12 04.24118	03 07 58.50	+16 39 45.9	18.9 V	703
2000 FC ₃₂	2003 12 03.37181	08 00 03.04	+34 34 51.1	19.1	704	2000 FK ₆₁	2003 12 04.24792	03 07 58.14	+16 39 45.4	20.0 V	703
2000 FO ₃₂	2003 12 03.38474	08 00 02.81	+34 34 56.5	19.5	704	2000 FB ₆₂	2003 12 03.26037	04 24 19.97	+35 22 30.3	19.4	704
2000 FT ₃₂	2003 11 23.30078	04 03 20.19	+04 10 01.0	18.8 R	699	2000 FF ₆₂	2003 12 03.29965	04 24 17.58	+35 22 25.0	19.7	704
2000 FT ₃₂	2003 11 23.31398	04 03 19.50	+04 09 58.3	699	2000 FF ₆₂	2003 12 03.31278	04 24 16.86	+35 22 24.4	20.1	704	
2000 FT ₃₂	2003 11 23.32719	04 03 18.87	+04 09 55.6	699	2000 FH ₆₃	2003 12 01.32939	06 07 09.75	+16 59 13.4	18.6	704	
2000 FT ₃₂	2003 11 23.34034	04 03 18.14	+04 09 53.2	699	2000 FH ₆₃	2003 12 01.34233	06 07 09.15	+16 59 11.1	18.8	704	
2000 FD ₃₃	2003 11 23.36106	04 33 10.30	-01 18 19.1	18.6 R	699	2000 FH ₆₃	2003 12 01.35524	06 07 08.52	+16 59 08.4	18.8	704
2000 FD ₃₃	2003 11 23.37099	04 33 09.66	-01 18 19.4	699	2000 FH ₆₃	2003 12 01.36819	06 07 07.94	+16 59 06.3	19.0	704	
2000 FD ₃₃	2003 11 23.38094	04 33 09.19	-01 18 21.3	699	2000 FH ₆₃	2003 12 01.38109	06 07 07.37	+16 59 03.5	19.0	704	
2000 FD ₃₃	2003 11 23.39084	04 33 08.78	-01 18 22.7	699	2000 FJ ₆₄	2003 11 30.40710	09 17 25.65	+09 18 35.1	20.2	704	
2000 FD ₃₃	2003 11 29.25759	04 28 28.15	-01 27 23.8	19.0	704	2000 FJ ₆₄	2003 11 30.42018	09 17 25.92	+09 18 33.1	19.9	704
2000 FD ₃₃	2003 11 29.27026	04 28 27.54	-01 27 24.5	19.3	704	2000 FJ ₆₄	2003 11 30.43297	09 17 26.20	+09 18 31.6	19.8	704
2000 FD ₃₃	2003 11 29.28318	04 28 26.89	-01 27 25.8	19.0	704	2000 FJ ₆₄	2003 11 30.44597	09 17 26.38	+09 18 27.9	19.4	704
2000 FD ₃₃	2003 11 29.29615	04 28 26.19	-01 27 26.7	18.9	704	2000 FS ₆₅	2003 11 21.44650	09 26 57.40	+05 06 51.2	19.2 R	699
2000 FD ₃₃	2003 11 29.30890	04 28 25.60	-01 27 27.6	19.0	704	2000 FS ₆₅	2003 11 21.45975	09 26 58.02	+05 06 45.6	699	
2000 FL ₃₃	2003 12 01.27562	05 52 24.78	+14 52 41.3	18.1	704	2000 FS ₆₅	2003 11 21.47297	09 26 58.62	+05 06 40.3	699	
2000 FL ₃₃	2003 12 01.28847	05 52 24.11	+14 52 42.5	18.1	704	2000 FS ₆₅	2003 11 21.48626	09 26 59.24	+05 06 34.2	699	
2000 FL ₃₃	2003 12 01.30131	05 52 23.51	+14 52 43.5	18.2	704	2000 FQ ₆₈	2003 12 03.26485	05 24 38.66	+34 12 02.7	19.0	704
2000 FL ₃₃	2003 12 01.31412	05 52 22.89	+14 52 44.7	18.2	704	2000 FQ ₆₈	2003 12 03.29116	05 24 36.91	+34 12 03.2	19.2	704
2000 FL ₃₃	2003 12 01.32697	05 52 22.30	+14 52 45.6	18.4	704	2000 FQ ₆₈	2003 12 03.31717	05 24 35.45	+34 12 05.3	19.0	704
2000 FB ₃₆	2003 11 30.26556	04 39 53.05	+08 40 14.7	18.9	704	2000 FS ₇₁	2003 11 21.32445	03 11 41.46	+07 58 28.2	19.2 R	699
2000 FB ₃₆	2003 11 30.27838	04 39 52.37	+08 40 16.1	19.7	704	2000 FS ₇₁	2003 11 21.33442	03 11 41.11	+07 58 24.6	699	
2000 FB ₃₆	2003 11 30.29119	04 39 51.67	+08 40 16.0	18.7	704	2000 FS ₇₁	2003 11 21.34430	03 11 40.67	+07 58 21.4	699	
2000 FB ₃₆	2003 11 30.30401	04 39 51.03	+08 40 16.6	19.3	704	2000 FS ₇₁	2003 11 21.37274	03 11 39.26	+07 58 14.4	699	
2000 FD ₃₆	2003 12 04.39305	09 24 50.04	+28 53 02.7	19.5	704	2000 FS ₇₁	2003 11 29.26712	03 05 51.72	+07 24 59.2	19.7 V	691
2000 FD ₃₆	2003 12 04.40500	09 24 50.25	+28 53 07.2	20.1	704	2000 FS ₇₁	2003 11 29.29550	03 05 50.53	+07 24 52.9	19.8 V	691
2000 FD ₃₆	2003 12 04.41715	09 24 50.56	+28 53 09.6	19.5	704	2000 FS ₇₁	2003 11 29.32401	03 05 49.30	+07 24 46.5	19.5 V	691
2000 FD ₃₆	2003 12 04.42909	09 24 50.82	+28 53 12.6	20.0	704	2000 FS ₇₁	2003 11 30.21795	03 05 12.49	+07 21 28.9	19.3	704
2000 FD ₃₆	2003 12 04.44114	09 24 51.11	+28 53 15.7	19.6	704	2000 FS ₇₁	2003 11 30.23073	03 05 12.06	+07 21 27.1	19.7	704
2000 FQ ₃₆	2003 11 30.32450	05 56 35.15	+07 18 54.1	18.0	704	2000 FS ₇₁	2003 11 30.24408	03 05 11.51	+07 21 23.6	19.4	704
2000 FQ ₃₆	2003 11 30.33761	05 56 34.63	+07 18 50.0	18.7	704	2000 FS ₇₁	2003 11 30.25688	03 05 10.96	+07 21 20.7	19.4	704
2000 FQ ₃₆	2003 11 30.37676	05 56 32.82	+07 18 45.2	18.5	704	2000 GS ₂	2003 12 03.33059	07 55 15.36	+35 45 33.4	19.7	704
2000 FM ₃₇	2003 12 01.26243	04 04 49.78	+18 44 38.1	19.0	704	2000 GS ₂	2003 12 03.35908	07 55 14.66	+35 45 42.1	19.8	704
2000 FM ₃₇	2003 12 01.27443	04 04 49.11	+18 44 37.8	18.9	704	2000 GS ₂	2003 12 03.37196	07 55 14.32	+35 45 45.8	19.6	704
2000 FM ₃₇	2003 12 01.28753	04 04 48.35	+18 44 37.2	19.3	704	2000 GS ₂	2003 12 03.38489	07 55 13.96	+35 45 49.6	19.5	704
2000 FM ₃₇	2003 12 01.29980	04 04 47.69	+18 44 36.5	18.8	704	2000 GC ₅	2003 12 03.29220	07 10 23.68	+36 42 14.8	19.3	704
2000 FM ₃₇	2003 12 01.35286	04 04 44.80	+18 44 34.3	18.9 V	691	2000 GC ₅	2003 12 03.30323	07 10 23.19	+36 42 17.9	19.8	704
2000 FM ₃₇	2003 12 01.38078	04 04 43.29	+18 44 33.3	19.0 V	691	2000 GC ₅	2003 12 03.31424	07 10 22.85	+36 42 21.8	19.4	704
2000 FM ₃₇	2003 12 01.40892	04 04 41.76	+18 44 32.0	19.1 V	691	2000 GC ₅	2003 12 03.32529	07 10 22.51	+36 42 25.3	19.9	704
2000 FV ₃₈	2003 11 30.34072	06 22 22.80	+03 23 00.6	18.8	704	2000 GC ₅	2003 12 03.33775	07 10 22.10	+36 42 30.7	20.1	704
2000 FV ₃₈	2003 11 30.35183	06 22 22.32	+03 22 57.5	18.8	704	2000 GN ₇	2003 11 29.44408	10 02 40.89	+02 11 54.4	19.3	704
2000 FV ₃₈	2003 11 30.36297	06 22 21.94	+03 22 54.8	18.6	704	2000 GN ₇	2003 11 29.45694	10 02 41.83	+02 11 49.7	19.0	704
2000 FL ₄₀	2003 11 30.26992	05 34 38.15	+09 57 16.5	19.3	704	2000 GN ₇	2003 11 29.46981	10 02 42.76	+02 11 46.2	19.4	704
2000 FL ₄₀	2003 11 30.29545	05 34 37.03	+09 57 14.3	19.4	704	2000 GN ₇	2003 11 29.48260	10 02 43.67	+02 11 41.1	19.2	704
2000 FL ₄₀	2003 11 30.30828	05 34 36.42	+09 57 13.4	19.1	704	2000 GN ₇	2003 11 29.49545	10 02 44.55	+02 11 37.2	19.3	704
2000 FE _{41</}											

2000 GC ₁₇	2003 12 03.28955	04 59 34.83	+36 15 45.4	19.0	704	2000 GS ₄₆	2003 12 01.40448	04 18 59.85	+21 53 54.7	18.6 V	291
2000 GC ₁₇	2003 12 03.30245	04 59 33.99	+36 15 45.9	18.9	704	2000 GK ₄₇	2003 12 03.32159	05 54 07.46	+18 18 22.5	19.3	704
2000 GC ₁₇	2003 12 03.31556	04 59 33.12	+36 15 47.1	18.7	704	2000 GK ₄₇	2003 12 03.33448	05 54 06.87	+18 18 21.3	19.9	704
2000 GC ₁₇	2003 12 04.27867	04 58 31.87	+36 16 38.8	19.6	704	2000 GK ₄₇	2003 12 03.34952	05 54 06.16	+18 18 20.7	20.0	704
2000 GC ₁₇	2003 12 04.29086	04 58 31.12	+36 16 41.3	19.7	704	2000 GK ₄₇	2003 12 03.36304	05 54 05.53	+18 18 19.3	19.7	704
2000 GC ₁₇	2003 12 04.31517	04 58 29.45	+36 16 41.7	19.5	704	2000 GK ₄₇	2003 12 03.37583	05 54 04.99	+18 18 18.8	20.1	704
2000 GK ₂₀	2003 11 18.22127	01 36 08.02	+16 52 36.4	17.8 R	699	2000 GK ₄₉	2003 11 21.21696	01 18 12.16	+09 13 57.8	18.7 R	699
2000 GK ₂₀	2003 11 18.24109	01 36 07.14	+16 52 34.1		699	2000 GK ₄₉	2003 11 21.23012	01 18 11.80	+09 13 54.9		699
2000 GK ₂₀	2003 11 18.26099	01 36 06.24	+16 52 33.0		699	2000 GK ₄₉	2003 11 21.24334	01 18 11.49	+09 13 54.2		699
2000 GK ₂₀	2003 11 18.28085	01 36 05.32	+16 52 31.3		699	2000 GK ₄₉	2003 11 21.25657	01 18 11.12	+09 13 51.6		699
2000 GK ₂₀	2003 12 01.20121	01 29 03.10	+16 40 27.0	18.3	704	2000 GX ₅₀	2003 11 28.35056	03 22 00.72	+17 19 33.6	19.0 V	691
2000 GK ₂₀	2003 12 01.21418	01 29 02.76	+16 40 27.1	19.0	704	2000 GX ₅₀	2003 11 28.37738	03 21 59.37	+17 19 28.7	19.2 V	691
2000 GK ₂₀	2003 12 01.22714	01 29 02.44	+16 40 26.5	19.2	704	2000 GX ₅₀	2003 11 28.40447	03 21 58.02	+17 19 24.8	19.8 V	691
2000 GK ₂₀	2003 12 01.24014	01 29 02.19	+16 40 25.7	19.9	704	2000 GX ₅₀	2003 12 01.25749	03 19 40.23	+17 13 05.9	19.5	704
2000 GK ₂₀	2003 12 01.25311	01 29 01.82	+16 40 25.7	19.3	704	2000 GX ₅₀	2003 12 01.26969	03 19 39.65	+17 13 02.6	19.7	704
2000 GN ₂₀	2003 11 18.22457	01 23 52.10	+08 37 49.7	19.4 R	699	2000 GX ₅₀	2003 12 01.28320	03 19 38.91	+17 13 01.9	19.8	704
2000 GN ₂₀	2003 11 18.24442	01 23 51.44	+08 37 47.4		699	2000 GX ₅₀	2003 12 01.29601	03 19 38.32	+17 12 58.9	20.1	704
2000 GN ₂₀	2003 11 18.26431	01 23 50.93	+08 37 45.5		699	2000 GD ₅₁	2003 11 30.34084	06 26 49.88	+03 33 18.7	19.4	704
2000 GN ₂₀	2003 11 18.28416	01 23 50.27	+08 37 41.2		699	2000 GD ₅₁	2003 11 30.35196	06 26 49.33	+03 33 19.6	19.1	704
2000 GP ₂₁	2003 11 30.19895	01 59 15.22	+10 24 28.5	19.0	704	2000 GD ₅₁	2003 11 30.36310	06 26 48.87	+03 33 16.7	19.2	704
2000 GP ₂₁	2003 11 30.22499	01 59 14.55	+10 24 24.4	19.6	704	2000 GH ₅₁	2003 11 23.47785	10 53 05.35	+12 46 55.4	19.1 R	699
2000 GP ₂₁	2003 11 30.23803	01 59 14.23	+10 24 22.3	19.3	704	2000 GH ₅₁	2003 11 23.49106	10 53 06.31	+12 46 51.1		699
2000 GE ₂₆	2003 12 01.06907	01 35 31.86	+12 09 01.3	20.3 V	291	2000 GH ₅₁	2003 11 23.50437	10 53 07.31	+12 46 45.6		699
2000 GE ₂₆	2003 12 01.09273	01 35 31.33	+12 08 59.6	20.0 V	291	2000 GH ₅₁	2003 11 23.51757	10 53 08.29	+12 46 41.4		699
2000 GE ₂₆	2003 12 01.11676	01 35 30.75	+12 08 58.3	20.1 V	291	2000 GX ₅₂	1971 03 24.37118	12 08 28.76	+00 22 56.7	20.0	4 675
2000 GV ₂₆	2003 12 03.33059	07 56 58.27	+36 09 18.4	18.4	704	2000 GX ₅₂	1971 03 25.24340	12 07 47.55	+00 25 39.6	20.0	4 675
2000 GV ₂₆	2003 12 03.34414	07 56 57.96	+36 09 22.6	19.0	704	2000 GX ₅₂	1971 03 25.28715	12 07 45.44	+00 25 48.3	20.0	4 675
2000 GV ₂₆	2003 12 03.35908	07 56 57.58	+36 09 27.2	19.6	704	2000 GX ₅₂	1991 10 08.24222	00 45 00.47	+05 25 05.8		691
2000 GV ₂₆	2003 12 03.37196	07 56 57.34	+36 09 32.1	19.2	704	2000 GX ₅₂	1991 10 08.26278	00 44 59.51	+05 24 59.9	20.8 V	691
2000 GV ₂₆	2003 12 03.38489	07 56 57.03	+36 09 36.4	19.4	704	2000 GX ₅₂	1997 10 31.81383	01 34 11.04	+12 52 53.6	20.3 V	910
2000 GO ₂₈	2003 12 03.32265	06 10 39.18	+35 59 07.0	20.0	704	2000 GX ₅₂	1997 10 31.83690	01 34 09.94	+12 52 49.2	20.3 V	910
2000 GO ₂₈	2003 12 03.33556	06 10 38.43	+35 59 07.6	19.9	704	2000 GX ₅₂	1997 10 31.85981	01 34 08.88	+12 52 44.9	20.3 V	910
2000 GO ₂₈	2003 12 03.35058	06 10 37.76	+35 59 11.1	19.6	704	2000 GO ₅₃	2003 11 29.12634	03 04 54.42	+17 28 20.0	20.1 V	691
2000 GO ₂₈	2003 12 03.36410	06 10 37.03	+35 59 12.5	19.3	704	2000 GO ₅₃	2003 11 29.20786	03 04 50.81	+17 28 04.4	20.4 V	691
2000 GU ₂₈	2003 12 03.26653	05 46 47.54	+34 39 08.3	18.8	704	2000 GO ₅₃	2003 11 29.23486	03 04 49.60	+17 27 59.1	20.2 V	691
2000 GU ₂₈	2003 12 03.27974	05 46 46.86	+34 39 09.4	19.0	704	2000 GO ₅₃	2003 12 01.19481	03 03 27.07	+17 21 43.3	18.8	704
2000 GU ₂₈	2003 12 03.29276	05 46 46.17	+34 39 11.5	19.3	704	2000 GO ₅₃	2003 12 01.21889	03 03 26.01	+17 21 38.6	19.5	704
2000 GU ₂₈	2003 12 03.30566	05 46 45.43	+34 39 12.1	18.9	704	2000 GO ₅₃	2003 12 01.23072	03 03 25.60	+17 21 35.8	19.5	704
2000 GU ₂₈	2003 12 03.31877	05 46 44.65	+34 39 12.6	19.1	704	2000 GS ₅₄	2003 12 04.33268	06 41 34.60	+26 06 49.4	18.7	704
2000 GJ ₃₃	2003 12 04.27403	04 49 55.42	+25 50 04.8	19.7	704	2000 GS ₅₄	2003 12 04.36903	06 41 33.07	+26 06 53.3	19.1	704
2000 GJ ₃₃	2003 12 04.28617	04 49 54.66	+25 50 03.5	18.5	704	2000 GS ₅₄	2003 12 04.38124	06 41 32.53	+26 06 54.3	19.2	704
2000 GJ ₃₃	2003 12 04.29840	04 49 53.89	+25 50 02.8	18.8	704	2000 GC ₅₆	2003 11 30.35668	09 09 01.64	+28 05 00.9	20.2 V	703
2000 GJ ₃₃	2003 12 04.31060	04 49 53.17	+25 50 02.0	18.7	704	2000 GC ₅₆	2003 11 30.37256	09 09 02.10	+28 05 02.3	19.2 V	703
2000 GJ ₃₃	2003 12 04.32268	04 49 52.42	+25 50 00.9	18.7	704	2000 GC ₅₆	2003 11 30.38853	09 09 02.54	+28 05 04.5	18.5 V	703
2000 GL ₃₅	2003 11 23.41400	09 06 27.00	+27 05 43.1	18.9 R	699	2000 GC ₅₆	2003 11 30.40442	09 09 03.07	+28 05 09.1	18.8 V	703
2000 GL ₃₅	2003 11 23.42740	09 06 27.59	+27 05 43.1		699	2000 GC ₅₆	2003 12 04.39204	09 11 03.38	+28 18 24.5	19.1	704
2000 GL ₃₅	2003 11 23.44075	09 06 28.23	+27 05 43.7		699	2000 GC ₅₆	2003 12 04.40399	09 11 03.66	+28 18 27.4	19.8	704
2000 GL ₃₅	2003 11 23.45418	09 06 28.78	+27 05 45.8		699	2000 GC ₅₆	2003 12 04.41614	09 11 04.00	+28 18 30.7	19.6	704
2000 GL ₃₅	2003 11 30.35668	09 10 45.36	+27 14 57.4	19.8 V	703	2000 GC ₅₆	2003 12 04.42808	09 11 04.27	+28 18 33.4	20.4	704
2000 GL ₃₅	2003 11 30.37256	09 10 45.95	+27 14 59.6	19.2 V	703	2000 GC ₅₆	2003 12 04.44013	09 11 04.67	+28 18 35.4	20.7	704
2000 GL ₃₅	2003 11 30.38853	09 10 46.41	+27 15 01.4	18.9 V	703	2000 GU ₅₈	2003 12 01.17489	03 08 19.03	+22 38 16.2	19.0 V	691
2000 GL ₃₅	2003 11 30.40442	09 10 46.92	+27 15 02.5	19.5 V	703	2000 GU ₅₈	2003 12 01.20224	03 08 17.64	+22 38 14.8	19.0 V	691
2000 GL ₃₅	2003 12 04.39244	09 12 38.45	+27 22 54.8	19.4	704	2000 GU ₅₈	2003 12 01.23095	03 08 16.20	+22 38 13.0	19.0 V	691
2000 GL ₃₅	2003 12 04.40439	09 12 38.63	+27 22 57.8	20.1	704	2000 GB ₅₉	2003 12 01.46123	11 41 12.06	+14 59 20.0	19.1	704
2000 GL ₃₅	2003 12 04.42848	09 12 39.16	+27 23 02.0	20.1	704	2000 GB ₅₉	2003 12 01.47391	11 41 12.93	+14 59 15.5	19.2	704
2000 GL ₃₅	2003 12 04.44053	09 12 39.49	+27 23 02.3	19.9	704	2000 GB ₅₉	2003 12 01.48662	11 41 13.85	+14 59 11.2	19.5	704
2000 GF ₃₉	2003 12 04.27867	04 36 09.48	+42 04 20.9	19.6	704	2000 GB ₅₉	2003 12 01.49948	11 41 14.70	+14 59 07.5	19.2	704
2000 GF ₃₉	2003 12 04.29020	04 36 08.54	+42 04 22.0	19.3	704	2000 GB ₅₉	2003 12 01.51261	11 41 15.63	+14 59 02.6	19.3	704
2000 GF ₃₉	2003 12 04.30157	04 36 07.81	+42 04 23.6	19.9	704	2000 GZ ₆₃	2003 12 01.27495	05 41 36.06	+12 10 41.2	18.7	704
2000 GF ₃₉	2003 12 04.31303	04 36 06.93	+42 04 23.9	19.3	704	2000 GZ ₆₃	2003 12 01.28779	05 41 35.45	+12 10 38.2	18.6	704
2000 GF ₃₉	2003 12 04.32523	04 36 06.09	+42 04 25.1	19.8	704	2000 GZ ₆₃	2003 12 01.30064	05 41 34.86	+12 10 35.5	18.4	704
2000 GQ ₃₉	2003 12 01.43955	07 08 52.44	+34 31 46.3	19.7 V	691	2000 GZ ₆₃	2003 12 01.32630	05 41 33.63	+12 10 29.5	19.3	704
2000 GQ ₃₉	2003 12 01.44810	07 08 52.14	+34 31 48.1	20.1 V	691	2000 GE ₆₅	2003 12 01.26654	03 52 57.26	+15 49 54.8	19.3	704
2000 GQ ₃₉	2003 12 01.45656	07 08 51.84	+34 31 50.0	20.4 V	691	2000 GE ₆₅	2003 12 01.27935	03 52 56.51	+15 49 53.6	19.4	704
2000 GQ ₃₉	2003 12 03.32688	07 07 45.61	+34 39 04.3	19.4	704	2000 GE ₆₅	2003 12 01.29209	03 52 55.91	+15 49 49.2	19.5	704
2000 GQ ₃₉	2003 12 03.35544	07 07 44.41	+34 39 12.2	20.3	704	2000 GE ₆₅	2003 12 01.30493	03 52 55.19	+15 49 49.5	19.4	704
2000 GQ ₃₉	2003 12 03.36832	07 07 43.95	+34 39 14.4	20.0	704	2000 GE ₆₅	2003 12 01.31787	03 52 54.48	+15 49 47.8	19.5	704
2000 GQ ₃₉	2003 12 03.38118	07 07 43.52	+34 39 17.8	19.6	704	2000 GE ₆₅	2003 12 04.25637	03 50 24.97	+15 42 33.0	18.9 V	703
2000 GH ₄₀	2003 11 29.28099	04 23 10.75	+19 37 21.6	19.6	704	2000 GE ₆₅	2003 12 04.26310	03 50 24.75	+15 42 32.6	19.3 V	703
2000 GH ₄₀	2003 11 29.29383	04 23 10.13	+19 37 21.0	19.3	704						

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2000 GO ₇₆	2003 11 23.29657	03 55 29.27	+09 16 35.0	18.6 R	699	2000 GD ₈₆	2003 11 30.26308	04 13 10.50	+11 09 51.2	19.6	704
2000 GO ₇₆	2003 11 23.30982	03 55 28.63	+09 16 30.0		699	2000 GD ₈₆	2003 11 30.27591	04 13 09.76	+11 09 51.0	19.8	704
2000 GO ₇₆	2003 11 23.32306	03 55 28.02	+09 16 24.4		699	2000 GD ₈₆	2003 11 30.28869	04 13 09.08	+11 09 51.2	19.4	704
2000 GO ₇₆	2003 11 23.33623	03 55 27.34	+09 16 18.9		699	2000 GD ₈₆	2003 11 30.30154	04 13 08.44	+11 09 48.6	19.9	704
2000 GO ₇₆	2003 11 30.26115	03 50 06.32	+08 30 46.7	18.2	704	2000 GD ₈₆	2003 11 30.31452	04 13 07.71	+11 09 49.9	19.7	704
2000 GO ₇₆	2003 11 30.27398	03 50 05.73	+08 30 41.9	18.5	704	2000 GD ₈₆	2003 12 01.21882	04 12 21.19	+11 09 39.9	19.2 V	703
2000 GO ₇₆	2003 11 30.28677	03 50 05.14	+08 30 37.2	18.6	704	2000 GD ₈₆	2003 12 01.23757	04 12 20.27	+11 09 40.9	18.8 V	703
2000 GO ₇₆	2003 11 30.29961	03 50 04.51	+08 30 31.7	18.9	704	2000 GD ₈₆	2003 12 01.25593	04 12 19.29	+11 09 39.9	18.9 V	703
2000 GO ₇₆	2003 11 30.31250	03 50 03.92	+08 30 27.4	18.9	704	2000 GD ₈₆	2003 12 01.27431	04 12 18.24	+11 09 40.9	19.6 V	703
2000 GO ₇₆	2003 12 01.22455	03 49 22.61	+08 24 48.2	19.0 V	703	2000 GD ₈₇	2003 12 01.15638	02 28 25.00	+19 43 04.4	18.7 V	703
2000 GO ₇₆	2003 12 01.24326	03 49 21.78	+08 24 42.4	16.8 V	703	2000 GD ₈₇	2003 12 01.17120	02 28 24.29	+19 43 05.6	18.6 V	703
2000 GO ₇₆	2003 12 01.26163	03 49 20.92	+08 24 35.1	16.8 V	703	2000 GD ₈₇	2003 12 01.18601	02 28 23.60	+19 43 06.8	18.7 V	703
2000 GO ₇₆	2003 12 01.28005	03 49 20.02	+08 24 28.7	19.1 V	703	2000 GD ₈₇	2003 12 01.20087	02 28 22.88	+19 43 08.4	18.4 V	703
2000 GL ₇₉	2003 12 03.32732	07 14 01.50	+34 57 29.9	19.4	704	2000 GL ₈₇	2003 11 29.32718	05 10 46.69	+28 47 28.1	18.7	704
2000 GL ₇₉	2003 12 03.34083	07 14 01.01	+34 57 33.6	19.7	704	2000 GL ₈₇	2003 11 29.33994	05 10 45.97	+28 47 31.3	19.1	704
2000 GL ₇₉	2003 12 03.35588	07 14 00.52	+34 57 39.4	19.3	704	2000 GL ₈₇	2003 11 29.35266	05 10 45.20	+28 47 32.7	18.6	704
2000 GL ₇₉	2003 12 03.36876	07 14 00.16	+34 57 43.7	19.9	704	2000 GL ₈₇	2003 11 29.36554	05 10 44.45	+28 47 34.1	18.5	704
2000 GV ₈₀	2003 12 03.33118	08 05 09.84	+33 57 05.1	19.6	704	2000 GL ₈₇	2003 12 04.27556	05 05 58.05	+29 00 47.1	18.2	704
2000 GV ₈₀	2003 12 03.34473	08 05 09.64	+33 57 10.3	19.7	704	2000 GL ₈₇	2003 12 04.28774	05 05 57.31	+29 00 49.2	18.2	704
2000 GV ₈₀	2003 12 03.35966	08 05 09.39	+33 57 14.1	19.9	704	2000 GL ₈₇	2003 12 04.29992	05 05 56.61	+29 00 52.2	18.9	704
2000 GV ₈₀	2003 12 03.37254	08 05 09.26	+33 57 18.7	19.9	704	2000 GL ₈₇	2003 12 04.31211	05 05 55.76	+29 00 52.6	18.8	704
2000 GC ₈₁	2003 11 30.18624	02 59 21.29	+14 01 30.9	19.7 V	691	2000 GL ₈₇	2003 12 04.32420	05 05 55.06	+29 00 54.6	18.6	704
2000 GC ₈₁	2003 11 30.21339	02 59 20.10	+14 01 26.9	19.6 V	691	2000 GY ₈₇	2003 11 21.27157	02 17 16.18	+07 12 54.2	19.0 R	699
2000 GC ₈₁	2003 11 30.24040	02 59 18.93	+14 01 23.1	19.6 V	691	2000 GY ₈₇	2003 11 21.28472	02 17 15.59	+07 12 54.9		699
2000 GC ₈₁	2003 12 01.20843	02 58 38.42	+13 59 09.3	19.3	704	2000 GY ₈₇	2003 11 21.29790	02 17 14.96	+07 12 53.1		699
2000 GC ₈₁	2003 12 01.22146	02 58 37.80	+13 59 06.9	19.6	704	2000 GY ₈₇	2003 11 21.31108	02 17 14.34	+07 12 52.9		699
2000 GC ₈₁	2003 12 01.23455	02 58 37.29	+13 59 05.3	19.8	704	2000 GC ₈₈	2003 11 29.31909	05 14 20.45	-06 02 15.0	19.1	704
2000 GC ₈₁	2003 12 01.24732	02 58 36.76	+13 59 03.6	19.4	704	2000 GC ₈₈	2003 11 29.33106	05 14 19.90	-06 02 18.8	19.3	704
2000 GC ₈₁	2003 12 01.26032	02 58 36.19	+13 59 01.9	19.4	704	2000 GC ₈₈	2003 11 29.34713	05 14 19.26	-06 02 22.2	19.3	704
2000 GE ₈₃	2003 12 01.39734	09 26 08.43	+14 57 45.1	19.4	704	2000 GC ₈₈	2003 11 29.36839	05 14 18.23	-06 02 30.5	19.1	704
2000 GE ₈₃	2003 12 01.42336	09 26 08.87	+14 57 48.3	19.9	704	2000 GC ₈₈	2003 11 29.38128	05 14 17.69	-06 02 33.4	19.3	704
2000 GE ₈₃	2003 12 01.44922	09 26 09.25	+14 57 51.6	19.7	704	2000 GM ₈₈	2003 11 30.11168	03 08 38.68	+12 50 48.3	18.5 V	703
2000 GF ₈₃	2003 12 03.39869	10 49 18.42	+35 58 00.7	18.9	704	2000 GM ₈₈	2003 11 30.14338	03 08 37.41	+12 50 47.1	19.1 V	703
2000 GF ₈₃	2003 12 03.41172	10 49 19.16	+35 58 05.4	19.5	704	2000 GM ₈₈	2003 11 30.15579	03 08 36.72	+12 50 46.6	18.7 V	703
2000 GF ₈₃	2003 12 03.42513	10 49 19.88	+35 58 08.6	19.0	704	2000 GM ₈₈	2003 11 30.16830	03 08 36.20	+12 50 45.5	18.7 V	703
2000 GF ₈₃	2003 12 03.43822	10 49 20.57	+35 58 12.4	19.0	704	2000 GM ₈₈	2003 12 01.20924	03 07 49.11	+12 50 14.2	19.8	704
2000 GF ₈₃	2003 12 03.45128	10 49 21.29	+35 58 15.5	19.1	704	2000 GM ₈₈	2003 12 01.22227	03 07 48.55	+12 50 12.8	19.8	704
2000 GF ₈₃	2003 12 03.45859	10 49 21.60	+35 58 17.3	18.9 R	699	2000 GM ₈₈	2003 12 01.23536	03 07 47.84	+12 50 13.1	19.0	704
2000 GF ₈₃	2003 12 03.47380	10 49 22.46	+35 58 22.3		699	2000 GM ₈₈	2003 12 01.24813	03 07 47.28	+12 50 12.8	19.2	704
2000 GF ₈₃	2003 12 03.48914	10 49 23.36	+35 58 25.4		699	2000 GM ₈₈	2003 12 01.26113	03 07 46.66	+12 50 12.1	19.6	704
2000 GF ₈₃	2003 12 03.50437	10 49 24.14	+35 58 29.1		699	2000 GS ₈₈	2003 11 21.32777	03 12 21.59	+03 39 53.9	18.6 R	699
2000 GS ₈₃	2003 12 01.33533	06 57 55.67	+19 08 29.8	19.0	704	2000 GS ₈₈	2003 11 21.33771	03 12 21.01	+03 39 52.9		699
2000 GS ₈₃	2003 12 01.34961	06 57 55.16	+19 08 31.5	19.5	704	2000 GS ₈₈	2003 11 21.34760	03 12 20.65	+03 39 51.9		699
2000 GS ₈₃	2003 12 01.37958	06 57 54.25	+19 08 34.2	19.4	704	2000 GS ₈₈	2003 11 21.37608	03 12 19.26	+03 39 48.6		699
2000 GS ₈₃	2003 12 03.38798	06 56 51.58	+19 11 55.6	19.1	704	2000 GD ₈₉	2003 12 04.33328	06 44 09.63	+31 01 40.5	18.9	704
2000 GS ₈₃	2003 12 03.40087	06 56 51.13	+19 11 57.0	19.2	704	2000 GD ₈₉	2003 12 04.34558	06 44 09.12	+31 01 44.2	18.8	704
2000 GS ₈₃	2003 12 03.41419	06 56 50.66	+19 11 57.4	19.2	704	2000 GD ₈₉	2003 12 04.35764	06 44 08.52	+31 01 47.4	18.9	704
2000 GS ₈₃	2003 12 03.42733	06 56 50.22	+19 11 59.5	18.9	704	2000 GD ₈₉	2003 12 04.36966	06 44 08.02	+31 01 51.4	19.0	704
2000 GS ₈₃	2003 12 03.44035	06 56 49.69	+19 12 00.4	19.4	704	2000 GD ₈₉	2003 12 04.38185	06 44 07.53	+31 01 54.4	18.9	704
2000 GS ₈₃	2003 12 04.32806	06 56 20.11	+19 13 35.9	18.8	704	2000 GE ₉₁	2003 12 03.40997	10 29 27.10	+33 15 38.8	19.9	704
2000 GS ₈₃	2003 12 04.34040	06 56 19.68	+19 13 38.0	19.6	704	2000 GE ₉₁	2003 12 03.42333	10 29 27.78	+33 15 42.4	19.7	704
2000 GS ₈₃	2003 12 04.35243	06 56 19.27	+19 13 38.3	19.1	704	2000 GE ₉₁	2003 12 03.43647	10 29 28.47	+33 15 46.5	19.7	704
2000 GS ₈₃	2003 12 04.36446	06 56 18.81	+19 13 39.4	19.4	704	2000 GE ₉₁	2003 12 03.44953	10 29 29.18	+33 15 50.3	19.4	704
2000 GK ₈₄	2002 09 10.27974	23 20 32.09	-23 30 56.4	19.9	644	2000 GN ₉₂	2003 11 28.07503	01 40 42.68	+09 56 31.8	20.8 V	691
2000 GK ₈₄	2002 09 10.30096	23 20 31.05	-23 31 01.7	19.9	644	2000 GN ₉₂	2003 11 28.10502	01 40 41.90	+09 56 27.2	20.5 V	691
2000 GK ₈₄	2002 09 10.32189	23 20 30.00	-23 31 06.9	20.0	644	2000 GN ₉₂	2003 11 28.13433	01 40 41.16	+09 56 22.9	20.5 V	691
2000 GK ₈₄	2003 11 15.52963	04 24 37.25	+20 13 03.8	19.3	644	2000 GK ₉₃	2003 12 01.25163	04 35 49.40	+19 43 26.5	17.8	704
2000 GK ₈₄	2003 11 15.54014	04 24 36.68	+20 13 04.8	19.3	644	2000 GK ₉₃	2003 12 01.27679	04 35 47.96	+19 43 27.0	19.0	704
2000 GK ₈₄	2003 11 15.55345	04 24 35.98	+20 13 06.2	20.0	644	2000 GK ₉₃	2003 12 01.30220	04 35 46.48	+19 43 27.2	19.0	704
2000 GK ₈₄	2003 11 20.24552	04 20 14.33	+20 22 08.2	17.9 R	678	2000 GV ₉₄	2003 12 01.28436	04 54 43.94	+12 46 40.6	19.9	704
2000 GK ₈₄	2003 11 20.26461	04 20 13.27	+20 22 10.3	18.2 R	678	2000 GV ₉₄	2003 12 01.29715	04 54 43.31	+12 46 36.5	19.6	704
2000 GK ₈₄	2003 11 21.26757	04 19 15.29	+20 24 02.5	18.9	704	2000 GV ₉₄	2003 12 01.31007	04 54 42.65	+12 46 34.7	20.0	704
2000 GK ₈₄	2003 11 21.28062	04 19 14.50	+20 24 03.3	19.1	704	2000 GV ₉₄	2003 12 01.32293	04 54 41.93	+12 46 31.1	19.9	704
2000 GK ₈₄	2003 11 21.29305	04 19 13.77	+20 24 04.8	19.1	704	2000 GB ₉₅	2003 12 03.32352	06 19 43.40	+36 17 45.6	19.7	704
2000 GK ₈₄	2003 11 21.30630	04 19 12.98	+20 24 06.5	18.9	704	2000 GB ₉₅	2003 12 03.33642	06 19 42.82	+36 17 48.2	19.8	704
2000 GK ₈₄	2003 11 21.31903	04 19 12.21	+20 24 07.8	19.2	704	2000 GB ₉₅	2003 12 03.35185	06 19 42.00	+36 17 50.6	19.8	704
2000 GK ₈₄	2003 11 23.27332	04 17 17.84	+20 27 42.6	18.9	704	2000 GB ₉₅	2003 12 03.36497	06 19 41.29	+36 17 53.0	19.6	704
2000 GK ₈₄	2003 11 23.28587	04 17 17.10	+20 27 44.3	19.7	704	2000 GB ₉₅	2003 12 03.37776	06 19 40.66	+36 17 54.7	19.5	704
2000 GK ₈₄	2003 11 23.29837	04 17 16.33	+20 27 47.0	19.5	704	2000 GC ₉₇	2003 11 21.49755	10 07 06.79	+24 31 04.3	19.1 R	699
2000 GK ₈₄	2003 11 23.32355	04 17 14.92	+20 27 49.9	19.7	704	2000 GC					

2000 GJ ₁₀₃	2003 11 30.17280	02 54 14.64	+16 29 17.7	20.4 V	691	2000 GN ₁₃₈	2003 11 29.25575	04 04 32.30	+02 23 18.0	19.0	704
2000 GJ ₁₀₃	2003 11 30.20015	02 54 13.29	+16 29 14.6	20.0 V	691	2000 GN ₁₃₈	2003 11 29.26842	04 04 31.71	+02 23 15.7	19.3	704
2000 GJ ₁₀₃	2003 11 30.22714	02 54 12.00	+16 29 11.5	20.0 V	691	2000 GN ₁₃₈	2003 11 29.28132	04 04 31.13	+02 23 13.3	19.7	704
2000 GJ ₁₀₃	2003 12 01.20857	02 53 26.79	+16 27 19.5	19.5	704	2000 GN ₁₃₈	2003 11 29.29419	04 04 30.62	+02 23 12.0	20.0	704
2000 GJ ₁₀₃	2003 12 01.22160	02 53 26.13	+16 27 18.0	19.4	704	2000 GN ₁₃₈	2003 11 29.30706	04 04 30.02	+02 23 09.6	19.7	704
2000 GJ ₁₀₃	2003 12 01.23469	02 53 25.54	+16 27 16.5	19.2	704	2000 GA ₁₄₀	2003 12 03.32775	07 22 01.68	+32 06 33.5	18.8	704
2000 GJ ₁₀₃	2003 12 01.24746	02 53 25.00	+16 27 15.7	19.5	704	2000 GA ₁₄₀	2003 12 03.34127	07 22 01.31	+32 06 38.8	18.5	704
2000 GJ ₁₀₃	2003 12 01.26046	02 53 24.35	+16 27 13.5	20.0	704	2000 GA ₁₄₀	2003 12 03.35631	07 22 00.89	+32 06 44.3	19.0	704
2000 GO ₁₀₅	2003 11 21.49840	09 54 21.44	+24 18 39.0	18.9 R	699	2000 GA ₁₄₀	2003 12 03.36919	07 22 00.52	+32 06 48.4	19.5	704
2000 GO ₁₀₅	2003 11 21.50753	09 54 21.98	+24 18 38.1		699	2000 GA ₁₄₀	2003 12 03.38205	07 22 00.07	+32 06 54.2	19.0	704
2000 GO ₁₀₅	2003 11 21.51664	09 54 22.41	+24 18 39.5		699	2000 GW ₁₄₁	2003 11 23.36436	04 55 03.22	+05 50 29.7	18.8 R	699
2000 GO ₁₀₅	2003 11 21.52574	09 54 22.88	+24 18 39.9		699	2000 GW ₁₄₁	2003 11 23.37432	04 55 02.77	+05 50 29.9		699
2000 GR ₁₀₆	2003 11 29.46633	11 49 25.33	+02 13 25.2	19.7	704	2000 GW ₁₄₁	2003 11 23.38424	04 55 02.45	+05 50 27.5		699
2000 GR ₁₀₆	2003 11 29.47910	11 49 26.52	+02 13 16.0	19.6	704	2000 GW ₁₄₁	2003 11 23.39414	04 55 02.00	+05 50 28.4		699
2000 GR ₁₀₆	2003 11 29.50473	11 49 28.96	+02 12 59.7	19.5	704	2000 GU ₁₄₂	2003 11 29.45227	11 40 09.88	+01 35 11.0	19.3	704
2000 GJ ₁₁₀	2000 04 29.16515	12 56 59.46	-03 07 32.9	19.5	704	2000 GU ₁₄₂	2003 11 29.46520	11 40 10.88	+01 35 06.8	20.0	704
2000 GJ ₁₁₀	2000 04 29.17721	12 56 58.90	-03 07 32.3	19.9	704	2000 GU ₁₄₂	2003 11 29.47797	11 40 11.85	+01 35 03.2	19.9	704
2000 GJ ₁₁₀	2000 04 29.18929	12 56 58.36	-03 07 30.1	19.7	704	2000 GU ₁₄₂	2003 11 29.49072	11 40 12.81	+01 34 58.9	19.8	704
2000 GJ ₁₁₀	2000 04 29.20137	12 56 57.96	-03 07 28.3	19.9	704	2000 GU ₁₄₈	2003 11 29.25421	04 12 21.31	+28 23 33.8	18.4	704
2000 GJ ₁₁₀	2000 04 29.21346	12 56 57.51	-03 07 27.9	19.5	704	2000 GU ₁₄₈	2003 11 29.26615	04 12 20.54	+28 23 32.2	19.0	704
2000 GJ ₁₁₀	2000 05 03.24858	12 54 39.63	-03 00 25.1	19.3 R	5 688	2000 GU ₁₄₈	2003 11 29.27975	04 12 19.69	+28 23 31.0	19.0	704
2000 GJ ₁₁₀	2000 05 03.27110	12 54 38.85	-03 00 22.7		5 688	2000 GO ₁₄₈	2003 11 29.29178	04 12 19.06	+28 23 28.7	19.4	704
2000 GJ ₁₁₀	2000 05 03.29360	12 54 38.11	-03 00 21.0		5 688	2000 GO ₁₄₈	2003 11 29.30522	04 12 18.15	+28 23 27.5	18.9	704
2000 GJ ₁₁₀	2003 11 30.29595	05 35 59.31	+07 47 06.5	18.8	704	2000 GO ₁₄₈	2003 12 04.27155	04 07 39.48	+28 11 11.0	19.0	704
2000 GJ ₁₁₀	2003 11 30.30869	05 35 58.66	+07 47 02.7	18.9	704	2000 GO ₁₄₈	2003 12 04.28375	04 07 38.83	+28 11 09.4	19.3	704
2000 GJ ₁₁₀	2003 11 30.32173	05 35 57.98	+07 46 58.8	19.6	704	2000 GO ₁₄₈	2003 12 04.29593	04 07 38.11	+28 11 06.4	18.8	704
2000 GC ₁₁₁	2003 12 01.41741	10 49 36.69	+16 31 18.6	19.6	704	2000 GO ₁₄₈	2003 12 04.30813	04 07 37.38	+28 11 03.8	18.8	704
2000 GC ₁₁₁	2003 12 01.44320	10 49 38.18	+16 31 11.4	19.3	704	2000 GO ₁₄₈	2003 12 04.32026	04 07 36.69	+28 11 03.2	19.3	704
2000 GC ₁₁₁	2003 12 01.45607	10 49 39.04	+16 31 06.9	19.6	704	2000 GP ₁₄₉	2003 12 01.28790	03 34 05.16	+18 14 05.3	22.2 V	291
2000 GF ₁₁₁	2003 11 30.34688	07 47 15.23	+08 04 45.7	19.7	704	2000 GP ₁₄₉	2003 12 01.31229	03 34 03.97	+18 14 01.4	21.6 V	291
2000 GF ₁₁₁	2003 11 30.35997	07 47 14.97	+08 04 43.5	19.7	704	2000 GP ₁₄₉	2003 12 01.33935	03 34 02.63	+18 13 57.1	21.6 V	291
2000 GF ₁₁₁	2003 11 30.37291	07 47 14.68	+08 04 43.0	19.7	704	2000 GU ₁₅₄	2003 11 28.38744	04 06 39.05	+11 01 42.5	20.4 V	291
2000 GF ₁₁₁	2003 11 30.38588	07 47 14.44	+08 04 42.2	19.3	704	2000 GU ₁₅₄	2003 11 28.40823	04 06 38.04	+11 01 35.8	20.7 V	291
2000 GN ₁₁₁	2003 11 30.32960	06 52 43.23	+11 05 32.1	18.8	704	2000 GU ₁₅₄	2003 11 28.42882	04 06 37.02	+11 01 29.6	20.8 V	291
2000 GN ₁₁₁	2003 11 30.34267	06 52 42.77	+11 05 29.4	19.3	704	2000 GU ₁₅₄	2003 11 29.20617	04 06 00.26	+10 57 27.6	20.8 V	291
2000 GN ₁₁₁	2003 11 30.35578	06 52 42.37	+11 05 27.6	20.1	704	2000 GU ₁₅₄	2003 11 29.22960	04 05 59.11	+10 57 20.3	20.7 V	291
2000 GN ₁₁₁	2003 11 30.38158	06 52 41.54	+11 05 22.7	19.2	704	2000 GU ₁₅₄	2003 11 29.25309	04 05 57.95	+10 57 12.9	21.4 V	291
2000 GH ₁₁₃	2003 11 21.26664	02 14 40.70	+12 56 02.1	20.5 R	699	2000 GB ₁₅₅	2003 12 01.43955	07 06 10.77	+35 09 35.3	19.7 V	691
2000 GH ₁₁₃	2003 11 21.27977	02 14 40.07	+12 55 59.0	20.6 R	699	2000 GB ₁₅₅	2003 12 01.44810	07 06 10.43	+35 09 36.7	19.7 V	691
2000 GH ₁₁₃	2003 11 21.29293	02 14 39.68	+12 55 56.2	20.6 R	699	2000 GB ₁₅₅	2003 12 01.45656	07 06 10.12	+35 09 38.2	19.8 V	691
2000 GH ₁₁₃	2003 11 21.30616	02 14 39.05	+12 55 54.6	20.1 R	699	2000 GL ₁₅₇	2003 11 30.39172	08 48 31.39	+08 14 09.4	19.1	704
2000 GM ₁₁₄	2003 12 04.33587	07 04 02.43	+44 56 31.2	18.3	704	2000 GL ₁₅₇	2003 11 30.40466	08 48 31.50	+08 14 03.7	20.2	704
2000 GM ₁₁₄	2003 12 04.34691	07 04 01.97	+44 56 34.4	18.7	704	2000 GL ₁₅₇	2003 11 30.41785	08 48 31.74	+08 13 56.6	19.8	704
2000 GM ₁₁₄	2003 12 04.35809	07 04 01.46	+44 56 38.6	18.8	704	2000 GL ₁₅₇	2003 11 30.43063	08 48 31.89	+08 13 50.3	19.6	704
2000 GM ₁₁₄	2003 12 04.36943	07 04 00.96	+44 56 43.1	18.8	704	2000 GL ₁₅₇	2003 11 30.44360	08 48 32.05	+08 13 46.0	19.9	704
2000 GM ₁₁₄	2003 12 04.38074	07 04 00.40	+44 56 47.1	18.7	704	2000 GM ₁₅₇	2003 12 01.39271	08 29 18.36	+13 39 22.0	19.4	704
2000 GU ₁₁₅	2003 11 30.11506	02 30 43.43	+11 24 56.0	18.7 V	703	2000 GM ₁₅₇	2003 12 01.40569	08 29 18.36	+13 39 16.7	19.8	704
2000 GU ₁₁₅	2003 11 30.14676	02 30 42.22	+11 24 53.0	19.1 V	703	2000 GM ₁₅₇	2003 12 01.41871	08 29 18.25	+13 39 13.1	20.1	704
2000 GU ₁₁₅	2003 11 30.15919	02 30 41.75	+11 24 52.0	18.4 V	703	2000 GM ₁₅₇	2003 12 01.43160	08 29 18.19	+13 39 09.8	20.1	704
2000 GU ₁₁₅	2003 11 30.17169	02 30 41.40	+11 24 50.0	18.4 V	703	2000 GM ₁₅₇	2003 12 01.44459	08 29 18.20	+13 39 04.1	19.9	704
2000 GU ₁₁₅	2003 11 30.20201	02 30 40.28	+11 24 47.0	19.2	704	2000 GP ₁₅₇	2003 11 23.47531	10 55 27.11	+05 41 56.5	19.2 R	699
2000 GU ₁₁₅	2003 11 30.21517	02 30 39.72	+11 24 45.3	19.3	704	2000 GP ₁₅₇	2003 11 23.48857	10 55 27.98	+05 41 45.1		699
2000 GU ₁₁₅	2003 11 30.22802	02 30 39.29	+11 24 44.3	19.2	704	2000 GP ₁₅₇	2003 11 23.50185	10 55 28.93	+05 41 35.5		699
2000 GU ₁₁₅	2003 11 30.24127	02 30 38.81	+11 24 42.3	19.4	704	2000 GP ₁₅₇	2003 11 23.51510	10 55 29.92	+05 41 24.9		699
2000 GU ₁₁₅	2003 11 30.25416	02 30 38.32	+11 24 40.3	19.3	704	2000 GP ₁₅₇	2003 11 28.50012	11 01 34.15	+04 37 32.3	19.3 R	699
2000 GD ₁₁₇	2003 11 28.35846	03 33 00.41	+15 27 58.4	19.3 V	691	2000 GP ₁₅₇	2003 11 28.50764	11 01 34.78	+04 37 26.4		699
2000 GD ₁₁₇	2003 11 28.38530	03 32 59.06	+15 27 52.6	19.2 V	691	2000 GP ₁₅₇	2003 11 28.51503	11 01 35.14	+04 37 20.2		699
2000 GD ₁₁₇	2003 11 28.41237	03 32 57.74	+15 27 46.7	19.7 V	691	2000 GP ₁₅₇	2003 11 28.52252	11 01 35.74	+04 37 13.1		699
2000 GD ₁₁₇	2003 12 01.22389	03 30 44.08	+15 18 11.9	20.0	704	2000 GS ₁₅₇	2003 11 30.28670	05 04 55.90	+05 46 30.5	18.1	704
2000 GD ₁₁₇	2003 12 01.23698	03 30 43.41	+15 18 09.3	19.7	704	2000 GS ₁₅₇	2003 11 30.29901	05 04 55.27	+05 46 28.9	18.3	704
2000 GD ₁₁₇	2003 12 01.24987	03 30 42.78	+15 18 06.6	19.9	704	2000 GS ₁₅₇	2003 11 30.31063	05 04 54.69	+05 46 27.3	19.7	704
2000 GD ₁₁₇	2003 12 01.26275	03 30 42.22	+15 18 04.3	19.6	704	2000 GV ₁₅₈	2003 12 01.28043	05 20 21.95	+20 10 06.3	17.9	704
2000 GD ₁₁₇	2003 12 04.22887	03 28 27.17	+15 08 32.4	19.3 V	703	2000 GV ₁₅₈	2003 12 01.29309	05 20 21.27	+20 10 04.8	19.4	704
2000 GD ₁₁₇	2003 12 04.23559	03 28 26.85	+15 08 30.2	18.5 V	703	2000 GV ₁₅₈	2003 12 01.30645	05 20 20.55	+20 10 04.6	19.3	704
2000 GD ₁₁₇	2003 12 04.24230	03 28 26.56	+15 08 29.7	18.6 V	703	2000 GV ₁₅₈	2003 12 04.26708	05 17 41.39	+20 08 59.2	19.5	704
2000 GD ₁₁₇	2003 12 04.24904	03 28 26.28	+15 08 29.0	19.3 V	703	2000 GV ₁₅₈	2003 12 04.27935	05 17 40.72	+20 08 59.4	19.8	704
2000 GE ₁₂₈	2003 12 01.26640	04 01 53.99	+14 15 03.9	19.3	704	2000 GV ₁₅₈	2003 12 04.29152	05 17 40.16	+20 08 58.4	19.8	704
2000 GE ₁₂₈	2003 12 01.27922	04 01 53.23	+14 15 03.9	19.4	704	2000 GV ₁₅₈	2003 12 04.31585	05 17 38.69	+20 08 57.6	19.8	704
2000 GE ₁₂₈	2003 12 01.29195	04 01 52.54	+14 15 04.3	20.0	704	2000 GL ₁₅₉	2003 12				

2000 GP ₁₆₉	2003 12 03.26178	04 44 31.68	+34 27 04.6	19.1	704	2000 HV ₃₃	2003 12 01.49672	11 13 43.98	+16 47 58.5	18.8	704
2000 GP ₁₆₉	2003 12 03.27495	04 44 30.84	+34 27 03.2	19.7	704	2000 HV ₃₃	2003 12 01.50963	11 13 44.77	+16 47 56.3	18.8	704
2000 GP ₁₆₉	2003 12 03.28794	04 44 30.12	+34 27 04.7	19.3	704	2000 HF ₃₄	2003 11 18.22127	01 42 06.01	+18 23 08.1	18.9 R	699
2000 GP ₁₆₉	2003 12 03.30097	04 44 29.36	+34 27 03.1	19.6	704	2000 HF ₃₄	2003 11 18.24109	01 42 05.18	+18 23 05.7		699
2000 GP ₁₆₉	2003 12 03.31410	04 44 28.51	+34 27 02.4	19.6	704	2000 HF ₃₄	2003 11 18.26099	01 42 04.00	+18 23 06.3		699
2000 GP ₁₆₉	2003 12 04.26606	04 43 33.18	+34 26 19.4	19.4	704	2000 HF ₃₄	2003 11 18.28085	01 42 03.17	+18 23 04.0		699
2000 GP ₁₆₉	2003 12 04.27827	04 43 32.49	+34 26 18.2	20.2	704	2000 HF ₃₅	2003 11 29.26169	05 17 51.09	+00 53 56.4	19.3	704
2000 GP ₁₆₉	2003 12 04.31483	04 43 30.25	+34 26 16.8	19.8	704	2000 HF ₃₅	2003 11 29.27443	05 17 50.38	+00 53 54.9	19.7	704
2000 GT ₁₇₁	2003 12 01.32916	06 07 10.31	+20 46 39.0	19.4	704	2000 HF ₃₅	2003 11 29.28740	05 17 49.85	+00 53 51.9	19.5	704
2000 GT ₁₇₁	2003 12 01.35808	06 07 08.87	+20 46 44.9	19.5	704	2000 HF ₃₅	2003 11 29.30039	05 17 49.25	+00 53 48.4	19.6	704
2000 GT ₁₇₁	2003 12 01.37308	06 07 08.22	+20 46 47.1	19.5	704	2000 HF ₃₅	2003 11 29.31300	05 17 48.66	+00 53 46.5	19.5	704
2000 GV ₁₇₂	2003 12 01.26708	04 08 52.39	+13 43 37.3	19.2	704	2000 HF ₃₅	2003 11 30.32311	05 17 03.24	+00 50 13.7	19.1	704
2000 GV ₁₇₂	2003 12 01.27989	04 08 51.75	+13 43 34.7	19.8	704	2000 HF ₃₅	2003 11 30.32417	05 17 03.22	+00 50 13.8	19.3	704
2000 GV ₁₇₂	2003 12 01.29262	04 08 51.05	+13 43 30.7	19.9	704	2000 HF ₃₅	2003 11 30.33527	05 17 02.69	+00 50 12.5	19.6	704
2000 GV ₁₇₂	2003 12 01.30547	04 08 50.34	+13 43 27.1	20.1	704	2000 HF ₃₅	2003 11 30.33622	05 17 02.61	+00 50 11.5	19.6	704
2000 GB ₁₇₄	2003 12 03.32732	07 17 26.44	+35 10 44.0	18.4	704	2000 HF ₃₅	2003 11 30.34644	05 17 02.19	+00 50 08.8	19.6	704
2000 GB ₁₇₄	2003 12 03.34083	07 17 25.94	+35 10 46.1	18.6	704	2000 HF ₃₅	2003 11 30.34927	05 17 02.05	+00 50 07.4	20.0	704
2000 GB ₁₇₄	2003 12 03.35588	07 17 25.39	+35 10 48.8	18.5	704	2000 HF ₃₅	2003 11 30.35757	05 17 01.63	+00 50 07.2	19.4	704
2000 GB ₁₇₄	2003 12 03.36876	07 17 24.94	+35 10 51.0	18.9	704	2000 HF ₃₅	2003 11 30.36236	05 17 01.42	+00 50 06.1	18.9	704
2000 GB ₁₇₄	2003 12 03.38161	07 17 24.45	+35 10 52.7	18.8	704	2000 HF ₃₅	2003 11 30.37531	05 17 00.80	+00 50 03.2	19.2	704
2000 GO ₁₇₅	2003 11 30.31850	06 20 34.48	+03 09 00.1	18.6	704	2000 HJ ₃₅	2003 12 01.27861	04 55 50.60	+21 49 50.2	19.2	704
2000 GO ₁₇₅	2003 11 30.32956	06 20 34.02	+03 08 55.0	18.7	704	2000 HJ ₃₅	2003 12 01.29127	04 55 50.21	+21 49 56.6	19.2	704
2000 GO ₁₇₅	2003 11 30.34072	06 20 33.62	+03 08 50.8	18.8	704	2000 HJ ₃₅	2003 12 01.30461	04 55 49.11	+21 49 51.7	19.2	704
2000 GO ₁₇₅	2003 11 30.35183	06 20 33.21	+03 08 46.5	19.1	704	2000 HC ₃₇	2003 11 23.30489	04 12 20.94	+01 02 31.5	18.4 R	699
2000 GO ₁₇₅	2003 11 30.36297	06 20 32.66	+03 08 43.4	18.9	704	2000 HC ₃₇	2003 11 23.31808	04 12 20.35	+01 02 31.1		699
2000 GF ₁₇₆	2003 12 01.33384	07 06 01.32	+14 51 45.4	19.4	704	2000 HC ₃₇	2003 11 23.33130	04 12 19.53	+01 02 31.1		699
2000 GF ₁₇₆	2003 12 01.34686	07 06 00.93	+14 51 44.4	19.2	704	2000 HC ₃₇	2003 11 23.34451	04 12 18.91	+01 02 29.7		699
2000 GF ₁₇₆	2003 12 01.37264	07 06 00.11	+14 51 41.9	18.9	704	2000 HC ₃₇	2003 11 29.25561	04 07 25.34	+01 01 43.0	19.2	704
2000 GF ₁₇₆	2003 12 01.38561	07 05 59.74	+14 51 41.4	19.0	704	2000 HC ₃₇	2003 11 29.26828	04 07 24.75	+01 01 42.0	19.3	704
2000 GC ₁₈₁	2003 11 30.39772	09 59 37.10	+09 51 11.2	19.2	704	2000 HC ₃₇	2003 11 29.28118	04 07 24.03	+01 01 43.1	19.5	704
2000 GC ₁₈₁	2003 11 30.42380	09 59 38.08	+09 51 05.0	20.3	704	2000 HC ₃₇	2003 11 29.29405	04 07 23.40	+01 01 44.7	19.4	704
2000 GC ₁₈₁	2003 11 30.43660	09 59 38.60	+09 51 02.6	20.1	704	2000 HU ₄₀	2003 12 03.45387	11 21 39.77	+32 10 45.1	19.7	704
2000 GD ₁₈₁	2000 04 28.21500	13 41 09.48	-06 07 46.1	20.1 V	691	2000 HU ₄₀	2003 12 03.46735	11 21 40.61	+32 10 43.2	19.8	704
2000 GD ₁₈₁	2000 04 28.23582	13 41 08.61	-06 07 40.0	20.3 V	691	2000 HU ₄₀	2003 12 03.48059	11 21 41.23	+32 10 43.3	19.9	704
2000 GD ₁₈₁	2000 04 28.25664	13 41 07.70	-06 07 33.4	20.4 V	691	2000 HU ₄₀	2003 12 03.49401	11 21 41.87	+32 10 42.4	20.1	704
2000 GL ₁₈₂	2003 12 01.28644	05 21 56.41	+13 57 15.7	19.6	704	2000 HU ₄₀	2003 12 03.50718	11 21 42.59	+32 10 41.7	20.1	704
2000 GL ₁₈₂	2003 12 01.29919	05 21 55.85	+13 57 14.3	18.9	704	2000 HB ₄₁	2003 11 29.38410	08 46 41.44	+00 59 03.5	19.0	704
2000 GL ₁₈₂	2003 12 01.31210	05 21 55.13	+13 57 12.4	19.1	704	2000 HB ₄₁	2003 11 29.39691	08 46 41.60	+00 58 59.5	19.6	704
2000 GL ₁₈₂	2003 12 01.32495	05 21 54.51	+13 57 10.1	19.0	704	2000 HB ₄₁	2003 11 29.40978	08 46 41.87	+00 58 55.3	19.2	704
2000 GL ₁₈₂	2003 12 04.27403	05 19 23.50	+13 52 07.1	18.9	704	2000 HB ₄₁	2003 11 29.42301	08 46 42.12	+00 58 51.3	19.6	704
2000 GL ₁₈₂	2003 12 04.28558	05 19 22.86	+13 52 06.4	19.0	704	2000 HB ₄₁	2003 11 29.43598	08 46 42.41	+00 58 47.4	19.6	704
2000 GL ₁₈₂	2003 12 04.30841	05 19 21.58	+13 52 02.9	19.4	704	2000 HH ₄₁	2003 12 01.34233	06 06 01.07	+16 46 23.5	19.9	704
2000 GT ₁₈₂	2003 11 30.32725	06 28 06.05	+09 12 37.3	18.5	704	2000 HH ₄₁	2003 12 01.35524	06 06 00.41	+16 46 25.7	20.4	704
2000 GT ₁₈₂	2003 11 30.34019	06 28 05.58	+09 12 37.0	18.8	704	2000 HH ₄₁	2003 12 01.36819	06 05 59.88	+16 46 27.1	20.1	704
2000 GT ₁₈₂	2003 11 30.37923	06 28 04.11	+09 12 37.6	18.7	704	2000 HH ₄₁	2003 12 01.38109	06 05 59.33	+16 46 27.8	20.0	704
2000 GJ ₁₈₃	2003 11 21.32445	03 03 58.95	+07 44 22.6	18.8 R	699	2000 HQ ₄₂	2003 11 29.47200	10 06 19.54	-03 49 00.1	19.0	704
2000 GJ ₁₈₃	2003 11 21.33442	03 03 58.67	+07 44 20.6		699	2000 HQ ₄₂	2003 11 29.48326	10 06 20.17	-03 49 07.1	19.3	704
2000 GJ ₁₈₃	2003 11 21.34430	03 03 58.18	+07 44 17.5		699	2000 HQ ₄₂	2003 11 29.49459	10 06 20.72	-03 49 12.3	19.5	704
2000 GJ ₁₈₃	2003 11 21.37274	03 03 56.93	+07 44 08.5		699	2000 HQ ₄₂	2003 11 29.50590	10 06 21.30	-03 49 18.7	19.7	704
2000 GJ ₁₈₃	2003 11 29.35559	02 58 30.91	+07 13 21.7	20.1 V	691	2000 HQ ₄₂	2003 11 29.51723	10 06 21.82	-03 49 24.8	19.4	704
2000 GJ ₁₈₃	2003 11 29.38300	02 58 29.86	+07 13 16.5	20.1 V	691	2000 HV ₄₂	2003 11 30.25963	04 40 58.30	+20 14 07.9	18.5 V	291
2000 GJ ₁₈₃	2003 11 29.41367	02 58 28.67	+07 13 10.2	20.3 V	691	2000 HV ₄₂	2003 11 30.28421	04 40 56.94	+20 14 06.7	18.4 V	291
2000 HC	2003 11 30.26799	05 07 57.88	+07 58 54.6	19.1	704	2000 HV ₄₂	2003 11 30.30884	04 40 55.56	+20 14 05.5	18.4 V	291
2000 HC	2003 11 30.30634	05 07 56.02	+07 58 46.2	19.2	704	2000 HV ₄₂	2003 12 01.25236	04 40 04.57	+20 13 19.1	18.7	704
2000 HC	2003 11 30.31939	05 07 55.32	+07 58 43.7	19.2	704	2000 HV ₄₂	2003 12 01.26497	04 40 03.95	+20 13 19.3	18.8	704
2000 HG	2003 11 30.47213	11 43 01.69	+08 07 41.3	19.2	704	2000 HV ₄₂	2003 12 01.27751	04 40 03.23	+20 13 18.4	18.3	704
2000 HG	2003 11 30.48507	11 43 02.67	+08 07 38.8	19.1	704	2000 HV ₄₂	2003 12 01.29016	04 40 02.52	+20 13 18.3	18.2	704
2000 HG	2003 11 30.49797	11 43 03.57	+08 07 36.4	18.8	704	2000 HV ₄₂	2003 12 01.30294	04 40 01.81	+20 13 17.4	18.4	704
2000 HG	2003 11 30.51090	11 43 04.51	+08 07 33.6	18.9	704	2000 HU ₄₄	2003 11 21.32694	03 03 46.88	+02 25 52.3	17.4 R	699
2000 HT ₂	2003 11 30.34647	07 41 44.71	+10 07 14.2	19.7	704	2000 HU ₄₄	2003 11 21.33690	03 03 46.45	+02 25 47.8		699
2000 HT ₂	2003 11 30.37250	07 41 44.28	+10 07 12.0	19.1	704	2000 HU ₄₄	2003 11 21.34677	03 03 46.04	+02 25 43.4		699
2000 HT ₂	2003 11 30.38538	07 41 44.03	+10 07 09.6	19.9	704	2000 HU ₄₄	2003 11 21.37524	03 03 44.76	+02 25 31.0		699
2000 HZ ₃	2003 11 28.35056	03 21 21.96	+16 58 00.5	19.6 V	691	2000 HU ₄₄	2003 11 29.19564	02 58 38.37	+01 32 42.3	18.0	704
2000 HZ ₃	2003 11 28.37738	03 21 20.67	+16 57 56.2	19.6 V	691	2000 HU ₄₄	2003 11 29.20882	02 58 37.89	+01 32 37.8	18.3	704
2000 HZ ₃	2003 11 28.40447	03 21 19.36	+16 57 51.7	20.2 V	691	2000 HU ₄₄	2003 11 29.22192	02 58 37.37	+01 32 32.7	18.4	704
2000 HZ ₃	2003 12 01.20992	03 19 11.29	+16 51 02.6	19.6	704	2000 HU ₄₄	2003 11 29.23519	02 58 36.84	+01 32 28.4	18.3	704
2000 HZ ₃	2003 12 01.23604	03 19 10.12	+16 50 57.8	19.9	704	2000 HU ₄₄	2003 11 29.24825	02 58 36.37	+01 32 23.3	18.6	704
2000 HZ ₃	2003 12 01.24892	03 19 09.50	+16 50 56.8	19.9	704	2000 HT ₄₆	2003 12 04.27586	05 10 09.53	+27 52 29.9	19.5	704
2000 HZ ₃	2003 12 01.26181	03 19 08.94	+16 50 54.5	20.0	704	2000 HT ₄₆	2003 12 04.28804	05 10 08.78	+27 52 30.3	19.4	704
2000 HL ₆	2003 11 28.34792	03 26 04.76	+19 37 18.0	20.1 V	691	2000 HT ₄₆					

2000 HT ₇₇	2003 12 03.33419	06 11 59.95	+17 28 50.9	19.4	704	2000 JT ₂₅	2003 12 03.32265	06 12 56.56	+36 21 15.5	19.1	704
2000 HT ₇₇	2003 12 03.34923	06 11 59.25	+17 28 48.5	19.5	704	2000 JT ₂₅	2003 12 03.33556	06 12 55.89	+36 21 18.5	19.4	704
2000 HT ₇₇	2003 12 03.36275	06 11 58.64	+17 28 46.1	19.4	704	2000 JT ₂₅	2003 12 03.35058	06 12 55.10	+36 21 23.0	19.6	704
2000 HT ₇₇	2003 12 03.37554	06 11 58.03	+17 28 44.1	19.1	704	2000 JT ₂₅	2003 12 03.36410	06 12 54.33	+36 21 27.1	19.1	704
2000 HD ₇₉	2003 12 03.39662	10 22 38.25	+36 19 55.8	19.4	704	2000 JT ₂₅	2003 12 03.37690	06 12 53.71	+36 21 30.5	19.0	704
2000 HD ₇₉	2003 12 03.40968	10 22 38.98	+36 20 01.3	19.3	704	2000 JN ₂₇	2003 11 29.48340	10 00 33.70	-06 31 42.8	19.7	704
2000 HD ₇₉	2003 12 03.42304	10 22 39.70	+36 20 08.3	19.9	704	2000 JN ₂₇	2003 11 29.49473	10 00 34.16	-06 31 50.5	19.7	704
2000 HD ₇₉	2003 12 03.43618	10 22 40.46	+36 20 12.6	19.7	704	2000 JN ₂₇	2003 11 29.50605	10 00 34.54	-06 31 59.4	19.8	704
2000 HD ₇₉	2003 12 03.44924	10 22 41.25	+36 20 19.1	19.6	704	2000 JN ₂₇	2003 11 29.51737	10 00 35.02	-06 32 06.0	19.4	704
2000 HD ₇₉	2003 12 03.46030	10 22 41.84	+36 20 23.6	19.3 R	699	2000 JJ ₂₈	2003 12 03.32994	07 52 44.87	+33 42 39.0	19.3	704
2000 HD ₇₉	2003 12 03.47551	10 22 42.85	+36 20 31.1		699	2000 JJ ₂₈	2003 12 03.34356	07 52 44.60	+33 42 42.9	19.5	704
2000 HD ₇₉	2003 12 03.49084	10 22 43.50	+36 20 37.6		699	2000 JJ ₂₈	2003 12 03.35850	07 52 44.34	+33 42 48.5	19.8	704
2000 HD ₇₉	2003 12 03.50607	10 22 44.51	+36 20 45.0		699	2000 JJ ₂₈	2003 12 03.37138	07 52 44.09	+33 42 52.7	19.4	704
2000 HT ₈₁	2003 11 30.26000	04 29 52.34	+05 29 13.3	18.3	704	2000 JJ ₂₈	2003 12 03.38431	07 52 43.85	+33 42 56.8	19.2	704
2000 HT ₈₁	2003 11 30.27152	04 29 51.69	+05 29 15.7	18.5	704	2000 JK ₂₈	2003 12 04.27195	04 13 14.73	+27 46 35.9	19.3	704
2000 HT ₈₁	2003 11 30.29660	04 29 50.22	+05 29 19.3	18.9	704	2000 JK ₂₈	2003 12 04.29633	04 13 13.40	+27 46 34.1	20.1	704
2000 HT ₈₁	2003 11 30.30824	04 29 49.60	+05 29 20.7	19.0	704	2000 JK ₂₈	2003 12 04.30854	04 13 12.64	+27 46 31.5	19.3	704
2000 HT ₈₁	2003 12 01.22609	04 28 58.58	+05 31 47.8	18.2 V	703	2000 JK ₂₈	2003 12 04.32066	04 13 12.03	+27 46 31.5	19.2	704
2000 HT ₈₁	2003 12 01.24443	04 28 57.62	+05 31 50.8	17.8 V	703	2000 JA ₄₀	2003 11 29.38510	09 00 21.81	+02 12 59.3	19.0	704
2000 HT ₈₁	2003 12 01.26279	04 28 56.55	+05 31 53.7	17.2 V	703	2000 JA ₄₀	2003 11 29.39790	09 00 21.92	+02 12 54.3	18.9	704
2000 HT ₈₁	2003 12 01.28119	04 28 55.62	+05 31 55.8	17.4 V	703	2000 JA ₄₀	2003 11 29.41077	09 00 22.01	+02 12 48.2	19.3	704
2000 HX ₈₃	2003 12 01.20951	03 14 32.75	+14 03 53.4	19.2	704	2000 JA ₄₀	2003 11 29.42415	09 00 22.13	+02 12 42.7	19.4	704
2000 HX ₈₃	2003 12 01.22254	03 14 32.11	+14 03 54.2	19.9	704	2000 JA ₄₀	2003 11 30.44930	09 00 30.10	+02 05 19.2	20.9 R	683
2000 HX ₈₃	2003 12 01.23563	03 14 31.38	+14 03 55.4	19.5	704	2000 JA ₄₀	2003 11 30.46272	09 00 30.19	+02 05 15.2	20.2 R	683
2000 HX ₈₃	2003 12 01.24852	03 14 30.75	+14 03 57.1	19.9	704	2000 JA ₄₀	2003 12 01.44666	09 00 36.44	+01 58 14.1	21.7 R	683
2000 HX ₈₃	2003 12 01.26140	03 14 30.06	+14 03 58.2	19.5	704	2000 JA ₄₀	2003 12 01.46007	09 00 36.63	+01 58 08.7	20.7 R	683
2000 HK ₈₄	2002 10 08.33827	02 06 49.44	-16 42 55.7	20.2	644	2000 JA ₄₀	2003 12 01.47345	09 00 36.61	+01 58 02.3	20.9 R	683
2000 HK ₈₄	2002 10 08.35950	02 06 48.24	-16 43 00.2	20.1	644	2000 JZ ₅₃	2003 11 29.44436	10 08 00.59	+00 51 15.0	19.2	704
2000 HK ₈₄	2002 10 08.38091	02 06 47.02	-16 43 04.9	20.1	644	2000 JZ ₅₃	2003 11 29.45722	10 08 01.23	+00 51 05.5	19.6	704
2000 HK ₈₄	2003 11 23.40811	08 56 23.89	+32 46 31.6	18.8 R	699	2000 JZ ₅₃	2003 11 29.47009	10 08 01.82	+00 50 57.1	19.6	704
2000 HK ₈₄	2003 11 23.42156	08 56 24.58	+32 46 40.9		699	2000 JZ ₅₃	2003 11 29.48289	10 08 02.50	+00 50 47.4	19.4	704
2000 HK ₈₄	2003 11 23.43496	08 56 25.36	+32 46 49.7		699	2000 JZ ₅₃	2003 11 29.49574	10 08 03.13	+00 50 39.5	19.4	704
2000 HK ₈₄	2003 11 23.44834	08 56 25.99	+32 46 57.7		699	2000 JA ₅₅	2003 12 01.27144	04 58 47.47	+14 25 14.4	19.3	704
2000 HK ₈₄	2003 12 03.39064	09 04 05.23	+34 44 12.4	19.1	704	2000 JA ₅₅	2003 12 01.28422	04 58 46.85	+14 25 12.0	19.9	704
2000 HK ₈₄	2003 12 03.40362	09 04 05.66	+34 44 22.4	19.6	704	2000 JA ₅₅	2003 12 01.30994	04 58 45.52	+14 25 07.3	19.8	704
2000 HK ₈₄	2003 12 03.41699	09 04 06.22	+34 44 32.9	19.3	704	2000 JJ ₆₄	2003 12 04.33672	07 42 00.35	+28 44 44.6	19.0	704
2000 HK ₈₄	2003 12 03.42999	09 04 06.70	+34 44 43.4	19.7	704	2000 JJ ₆₄	2003 12 04.34905	07 42 00.08	+28 44 45.1	19.3	704
2000 HK ₈₄	2003 12 03.44314	09 04 07.18	+34 44 53.3	19.8	704	2000 JJ ₆₄	2003 12 04.36107	07 41 59.83	+28 44 45.1	19.5	704
2000 HC ₉₄	2003 12 01.33741	07 45 41.34	+16 11 51.5	19.1	704	2000 JJ ₆₄	2003 12 04.38528	07 41 59.35	+28 44 46.4	19.7	704
2000 HC ₉₄	2003 12 01.35036	07 45 41.14	+16 11 58.2	19.8	704	2000 JG ₆₆	2003 11 21.43904	10 13 10.52	+12 15 40.1	19.5 R	699
2000 HC ₉₄	2003 12 01.36331	07 45 40.83	+16 12 01.1	18.9	704	2000 JG ₆₆	2003 11 21.45232	10 13 11.33	+12 15 36.9		699
2000 HC ₉₄	2003 12 01.37611	07 45 40.59	+16 12 05.4	18.8	704	2000 JG ₆₆	2003 11 21.46556	10 13 12.11	+12 15 33.2		699
2000 HC ₉₄	2003 12 01.38910	07 45 40.38	+16 12 09.9	18.8	704	2000 JG ₆₆	2003 11 21.47877	10 13 12.82	+12 15 33.0		699
2000 HL ₁₀₀	2003 12 04.27276	04 33 12.25	+30 23 54.7	19.2	704	2000 JG ₆₆	2003 11 28.47527	10 20 05.23	+11 59 48.2	19.0 R	699
2000 HL ₁₀₀	2003 12 04.28496	04 33 11.50	+30 23 57.4	19.3	704	2000 JG ₆₆	2003 11 28.48192	10 20 05.61	+11 59 47.2		699
2000 HL ₁₀₀	2003 12 04.32147	04 33 09.03	+30 24 02.4	19.2	704	2000 JG ₆₆	2003 11 28.48855	10 20 06.01	+11 59 46.0		699
2000 HC ₁₀₅	2003 11 30.39743	09 56 50.39	+09 05 47.6	19.2	704	2000 JG ₆₆	2003 11 28.49586	10 20 06.36	+11 59 45.6		699
2000 HC ₁₀₅	2003 11 30.41042	09 56 51.05	+09 05 46.2	19.5	704	2000 JG ₆₆	2003 11 30.39978	10 21 51.52	+11 56 25.5		704
2000 HC ₁₀₅	2003 11 30.42352	09 56 51.66	+09 05 45.7	19.6	704	2000 JG ₆₆	2003 11 30.41281	10 21 52.25	+11 56 24.3	19.4	704
2000 JC ₁	2003 11 21.30243	04 16 13.92	-00 39 36.5	19.4	644	2000 JG ₆₆	2003 11 30.42587	10 21 52.96	+11 56 22.0	19.3	704
2000 JC ₁	2003 11 21.36553	04 16 09.52	-00 39 25.9	19.5	644	2000 JG ₆₆	2003 11 30.43877	10 21 53.62	+11 56 21.3	19.5	704
2000 JC ₁	2003 11 21.42875	04 16 05.14	-00 39 15.3	19.9	644	2000 JG ₆₆	2003 11 30.45173	10 21 54.32	+11 56 19.0	19.3	704
2000 JC ₁	2003 11 23.30571	04 13 56.83	-00 33 36.5	18.9 R	699	2000 JN ₆₈	2003 12 01.48824	12 02 19.33	+16 18 05.6	19.9	704
2000 JC ₁	2003 11 23.31892	04 13 55.81	-00 33 33.7		699	2000 JN ₆₈	2003 12 01.50110	12 02 20.38	+16 18 03.2	19.8	704
2000 JC ₁	2003 11 23.33212	04 13 54.98	-00 33 31.3		699	2000 JN ₆₈	2003 12 01.51433	12 02 21.38	+16 18 00.8	19.9	704
2000 JC ₁	2003 11 23.34534	04 13 54.00	-00 33 28.9		699	2000 JS ₇₀	2003 11 29.25072	04 04 17.19	+25 14 35.0	18.4	704
2000 JC ₁	2003 11 29.25547	04 06 58.61	-00 10 19.1	19.6	704	2000 JS ₇₀	2003 11 29.25086	04 04 17.16	+25 14 35.1	18.5	704
2000 JC ₁	2003 11 29.26813	04 06 57.90	-00 10 15.5	19.8	704	2000 JS ₇₀	2003 11 29.26334	04 04 16.45	+25 14 31.0	18.4	704
2000 JC ₁	2003 11 29.28104	04 06 56.91	-00 10 11.7	20.1	704	2000 JS ₇₀	2003 11 29.26348	04 04 16.44	+25 14 31.3	18.6	704
2000 JC ₁	2003 11 29.29391	04 06 55.91	-00 10 07.0	19.7	704	2000 JS ₇₀	2003 11 29.27616	04 04 15.76	+25 14 26.7	18.6	704
2000 JC ₁	2003 11 29.30678	04 06 55.11	-00 10 05.1	19.2	704	2000 JS ₇₀	2003 11 29.27630	04 04 15.76	+25 14 27.3	18.6	704
2000 JB ₂	2003 12 04.29456	05 49 10.87	+41 32 21.2	20.3	704	2000 JS ₇₀	2003 11 29.28902	04 04 15.06	+25 14 22.5	18.7	704
2000 JB ₂	2003 12 04.31741	05 49 09.49	+41 32 26.2	19.8	704	2000 JS ₇₀	2003 11 29.28916	04 04 15.08	+25 14 22.8	18.5	704
2000 JB ₂	2003 12 04.32989	05 49 08.81	+41 32 27.9	19.5	704	2000 JS ₇₀	2003 11 29.30201	04 04 14.34	+25 14 18.5	18.5	704
2000 JX ₄	2003 12 03.33759	06 40 18.21	+36 03 10.3	20.0	704	2000 JS ₇₀	2003 11 29.30215	04 04 14.32	+25 14 18.7	18.7	704
2000 JX ₄	2003 12 03.35302	06 40 17.54	+36 03 14.2	20.2	704	2000 JO ₇₂	2003 12 01.16950	03 08 36.54	+23 21 10.0	18.6 V	691
2000 JX ₄	2003 12 03.36614	06 40 16.95	+36 03 16.8	19.8	704	2000 JO ₇₂	2003 12 01.17489	03 08 36.30	+23 21 08.2	18.5 V	691
2000 JY ₅	2003 11 21.27238	02 13 02.75	+05 05 42.4	18.8 R	699	2000 JO ₇₂	2003 12 01.19686	03 08 35.30	+23 21 00.2	18.5 V	691
2000 JY ₅	2003 11 21.28553	02 13 02.07	+05 05 43.6		699	2000 JO ₇₂	2003 12 01.20224	03 08 35.06	+23 20 58.5	18.5 V	691
2000 JY ₅	2003 11 21.29872	02 13 01.48	+05 05 43.6		699	2000 JO ₇₂	2003 12 0				

2000 KY ₁₂	2003 11 29.26969	04 25 53.71	+01 25 08.4	18.4	704	2000 QH ₂	2003 11 21.46738	09 07 11.16	+17 51 24.3	19.3	704
2000 KY ₁₂	2003 11 29.29558	04 25 52.37	+01 25 10.0	18.7	704	2000 QH ₂	2003 11 21.48069	09 07 11.56	+17 51 12.2	19.5	704
2000 KY ₁₂	2003 11 29.30833	04 25 51.65	+01 25 10.1	18.4	704	2000 QH ₂	2003 11 21.49376	09 07 12.09	+17 50 59.3	19.9	704
2000 KY ₁₂	2003 11 30.25864	04 25 02.58	+01 26 05.4	18.7	704	2000 QH ₂	2003 11 21.51008	09 07 12.67	+17 50 43.5	19.8	704
2000 KY ₁₂	2003 11 30.25893	04 25 02.40	+01 26 05.0	19.4	704	2000 QH ₂	2003 12 01.39639	09 11 25.72	+15 12 00.5	18.8	704
2000 KY ₁₂	2003 11 30.27147	04 25 01.88	+01 26 06.1	18.5	704	2000 QH ₂	2003 12 01.40948	09 11 25.85	+15 11 46.9	19.1	704
2000 KY ₁₂	2003 11 30.27176	04 25 01.88	+01 26 05.9	19.2	704	2000 QH ₂	2003 12 01.42241	09 11 25.94	+15 11 36.1	19.1	704
2000 KY ₁₂	2003 11 30.28424	04 25 01.22	+01 26 07.9	18.6	704	2000 QH ₂	2003 12 01.43543	09 11 26.14	+15 11 22.3	18.7	704
2000 KY ₁₂	2003 11 30.28453	04 25 01.17	+01 26 07.9	18.9	704	2000 QH ₂	2003 12 01.44827	09 11 26.30	+15 11 09.9	18.7	704
2000 KY ₁₂	2003 11 30.29710	04 25 00.50	+01 26 08.1	18.7	704	2000 QS ₂₄	1997 02 06.43068	08 40 03.08	+25 29 24.3	18.8 V	566
2000 KY ₁₂	2003 11 30.29739	04 25 00.51	+01 26 08.0	18.9	704	2000 QS ₂₄	1997 02 06.44088	08 40 02.50	+25 29 24.2		566
2000 KY ₁₂	2003 11 30.30983	04 24 59.83	+01 26 08.6	18.7	704	2000 QS ₂₄	1997 02 06.44961	08 40 01.97	+25 29 23.7		566
2000 KY ₁₂	2003 11 30.31012	04 24 59.80	+01 26 08.3	18.9	704	2000 QS ₂₄	1997 02 07.36351	08 39 10.75	+25 29 19.9	18.5 V	566
2000 KC ₃₄	2003 12 01.47418	11 51 34.66	+13 14 07.6	19.6	704	2000 QS ₂₄	1997 02 07.37194	08 39 10.16	+25 29 19.6		566
2000 KC ₃₄	2003 12 01.49975	11 51 36.49	+13 14 08.6	19.5	704	2000 QS ₂₄	1997 02 07.38034	08 39 09.76	+25 29 19.4		566
2000 KC ₃₄	2003 12 01.51298	11 51 37.45	+13 14 10.5	19.8	704	2000 QH ₂₅	2003 12 03.39905	11 02 05.81	+38 59 09.7	18.3	704
2000 KE ₃₅	2003 12 01.25357	05 04 17.56	+20 25 52.1	18.6	704	2000 QH ₂₅	2003 12 03.41011	11 02 06.79	+38 59 07.8	18.7	704
2000 KE ₃₅	2003 12 01.26619	05 04 16.80	+20 25 55.3	19.1	704	2000 QH ₂₅	2003 12 03.42119	11 02 08.19	+38 59 07.0	19.2	704
2000 KE ₃₅	2003 12 01.27873	05 04 16.10	+20 25 57.7	18.9	704	2000 QH ₂₅	2003 12 03.43224	11 02 09.35	+38 59 04.7	18.7	704
2000 KE ₃₅	2003 12 01.30474	05 04 14.60	+20 26 02.8	19.9	704	2000 QH ₂₅	2003 12 03.44332	11 02 10.51	+38 59 03.1	19.6	704
2000 KZ ₄₃	2003 11 30.46231	10 26 54.74	+10 26 07.4	21.4 V	691	2000 QE ₅₅	2003 11 18.11961	21 39 41.44	+14 06 10.6	19.9 R	926
2000 KZ ₄₃	2003 11 30.48405	10 26 55.31	+10 26 05.1	21.4 V	691	2000 QE ₅₅	2003 11 18.12265	21 39 41.85	+14 06 09.4	20.6 R	926
2000 KZ ₄₃	2003 11 30.50560	10 26 55.90	+10 26 02.4	21.3 V	691	2000 QE ₅₅	2003 11 18.12567	21 39 42.19	+14 06 05.3	19.9 R	926
2000 KJ ₄₇	2003 11 30.47382	12 06 31.82	+09 05 37.0	19.5	704	2000 QE ₅₅	2003 11 20.12412	21 43 44.86	+13 38 50.6	20.4 R	926
2000 KJ ₄₇	2003 11 30.48680	12 06 32.75	+09 05 33.9	18.9	704	2000 QE ₅₅	2003 11 20.12578	21 43 45.10	+13 38 48.5	20.8 R	926
2000 KJ ₄₇	2003 11 30.49962	12 06 33.65	+09 05 31.1	19.2	704	2000 QN ₇₈	2002 01 05.35051	08 43 44.31	+15 59 24.9	21.4 V	691
2000 KJ ₄₇	2003 11 30.51256	12 06 34.60	+09 05 30.6	19.4	704	2000 QN ₇₈	2002 01 05.37249	08 43 43.25	+15 59 28.5	20.9 V	691
2000 KR ₅₉	2003 11 30.42929	10 23 01.85	+21 29 07.0	19.6 V	703	2000 QN ₇₈	2002 01 05.39461	08 43 42.16	+15 59 31.6	21.3 V	691
2000 KR ₅₉	2003 11 30.44753	10 23 02.60	+21 29 07.3	20.3 V	703	2000 QQ ₈₄	2003 12 03.26828	06 10 21.87	+33 38 51.8	18.7	704
2000 KR ₅₉	2003 11 30.46580	10 23 03.30	+21 29 09.6	18.8 V	703	2000 QQ ₈₄	2003 12 03.30741	06 10 20.31	+33 38 50.9	19.6	704
2000 KR ₅₉	2003 11 30.48409	10 23 03.92	+21 29 09.2	19.1 V	703	2000 QQ ₈₄	2003 12 03.32052	06 10 19.85	+33 38 50.7	19.5	704
2000 KH ₆₃	2002 09 05.32461	00 15 30.323	-00 46 02.33	20.42V	645	2000 QG ₁₈₃	2003 11 21.43988	09 51 31.12	+11 46 20.9	19.0 R	699
2000 KH ₆₃	2002 09 05.32808	00 15 30.207	-00 46 03.53	21.13	645	2000 QG ₁₈₃	2003 11 21.44070	09 51 30.96	+11 46 20.6	19.4 R	699
2000 KH ₆₃	2003 11 23.29575	04 02 44.62	+08 04 19.3	19.0 R	699	2000 QG ₁₈₃	2003 11 21.45315	09 51 31.34	+11 46 16.8		699
2000 KH ₆₃	2003 11 23.30899	04 02 43.89	+08 04 16.1		699	2000 QG ₁₈₃	2003 11 21.45398	09 51 31.50	+11 46 15.4		699
2000 KH ₆₃	2003 11 23.32224	04 02 43.19	+08 04 14.2		699	2000 QG ₁₈₃	2003 11 21.46638	09 51 31.78	+11 46 09.9		699
2000 KH ₆₃	2003 11 23.33541	04 02 42.62	+08 04 11.8		699	2000 QG ₁₈₃	2003 11 21.46721	09 51 31.82	+11 46 10.5		699
2000 KH ₆₃	2003 12 01.22455	03 56 20.91	+07 41 59.3	18.9 V	703	2000 QG ₁₈₃	2003 11 21.47960	09 51 32.20	+11 46 06.3		699
2000 KH ₆₃	2003 12 01.24326	03 56 20.06	+07 41 56.9	19.0 V	703	2000 QG ₁₈₃	2003 11 21.48041	09 51 32.16	+11 46 04.7		699
2000 KH ₆₃	2003 12 01.26163	03 56 19.11	+07 41 54.5	18.8 V	703	2000 QD ₂₁₉	2003 11 30.47298	10 46 31.92	+08 28 03.7	21.4 V	691
2000 KH ₆₃	2003 12 01.28005	03 56 18.24	+07 41 51.2	19.7 V	703	2000 QD ₂₁₉	2003 11 30.49466	10 46 32.77	+08 27 57.1	21.9 V	691
2000 KX ₇₄	2003 11 30.47834	10 56 36.43	+06 45 31.3	21.6 V	691	2000 QD ₂₁₉	2003 11 30.51636	10 46 33.65	+08 27 51.3	21.2 V	691
2000 KX ₇₄	2003 11 30.50000	10 56 37.59	+06 45 24.5	21.0 V	691	2000 RO ₈	1993 03 24.33407	12 38 27.34	-00 16 03.1		691
2000 KX ₇₄	2003 11 30.52174	10 56 38.78	+06 45 17.9	20.7 V	691	2000 RO ₈	1993 03 24.36594	12 38 25.23	-00 15 33.3	20.1 V	691
2000 LL	2003 12 05.36602	07 38 12.97	-12 50 27.2	19.7 R	926	2000 RO ₈	1993 03 24.39755	12 38 23.18	-00 15 04.0		691
2000 LL	2003 12 05.36919	07 38 12.52	-12 50 38.8	19.6 R	926	2000 RO ₈	2003 11 21.47902	08 51 52.47	-13 54 33.1	19.1	644
2000 LR ₁₉	2003 11 29.45646	10 03 48.38	-01 41 36.2	19.6	704	2000 RO ₈	2003 11 21.48934	08 51 53.34	-13 54 43.4	19.0	644
2000 LR ₁₉	2003 11 29.46938	10 03 48.70	-01 41 41.4	19.7	704	2000 RO ₈	2003 11 21.50106	08 51 54.34	-13 54 55.0	18.9	644
2000 LR ₁₉	2003 11 29.48218	10 03 49.00	-01 41 47.1	19.5	704	2000 RO ₈	2003 11 26.45942	08 58 43.16	-15 13 29.1	19.1	704
2000 LR ₁₉	2003 11 29.49491	10 03 49.32	-01 41 50.6	19.5	704	2000 RO ₈	2003 11 26.48479	08 58 44.86	-15 13 49.4	18.8	704
2000 LS ₁₉	2003 11 29.38708	09 18 35.51	+00 44 20.8	19.0	704	2000 RO ₈	2003 11 26.49769	08 58 45.77	-15 14 00.9	18.9	704
2000 LS ₁₉	2003 11 29.39989	09 18 35.70	+00 44 15.2	19.7	704	2000 RL ₃₇	2003 12 04.39140	09 42 01.87	+44 36 21.4	18.7	704
2000 LS ₁₉	2003 11 29.43895	09 18 36.36	+00 43 54.8	19.6	704	2000 RL ₃₇	2003 12 04.40252	09 42 02.30	+44 36 24.4	19.1	704
2000 LR ₂₄	2003 11 30.49097	12 56 13.15	+10 39 55.6	19.5	704	2000 RL ₃₇	2003 12 04.41367	09 42 02.73	+44 36 29.9	19.2	704
2000 LR ₂₄	2003 11 30.50389	12 56 14.52	+10 39 54.8	19.7	704	2000 RL ₃₇	2003 12 04.42494	09 42 03.18	+44 36 34.4	19.1	704
2000 LR ₂₄	2003 11 30.51672	12 56 15.82	+10 39 52.8	20.0	704	2000 RL ₃₇	2003 12 04.43625	09 42 03.62	+44 36 38.3	19.3	704
2000 LN ₃₂	2003 12 04.40500	09 25 33.16	+28 43 21.5	19.8	704	2000 RG ₇₉	2003 11 30.42709	10 22 36.55	+05 47 01.2	17.2	704
2000 LN ₃₂	2003 12 04.41715	09 25 33.24	+28 43 24.9	19.4	704	2000 RG ₇₉	2003 11 30.43911	10 22 37.28	+05 46 48.2	17.4	704
2000 LN ₃₂	2003 12 04.42909	09 25 33.29	+28 43 30.6	19.8	704	2000 RG ₇₉	2003 11 30.44069	10 22 37.37	+05 46 46.0	17.2 V	703
2000 LN ₃₂	2003 12 04.44114	09 25 33.48	+28 43 34.9	19.7	704	2000 RG ₇₉	2003 11 30.45127	10 22 38.05	+05 46 35.9	17.6	704
2000 NV ₁₄	2003 11 29.51363	12 05 12.62	-09 29 26.3	20.7 V	291	2000 RG ₇₉	2003 11 30.45895	10 22 38.51	+05 46 26.7	16.9 V	703
2000 NV ₁₄	2003 11 29.51801	12 05 12.80	-09 29 29.3	21.2 V	291	2000 RG ₇₉	2003 11 30.46357	10 22 38.75	+05 46 22.4	17.4	704
2000 NV ₁₄	2003 11 29.52229	12 05 13.00	-09 29 31.3	21.4 V	291	2000 RG ₇₉	2003 11 30.47551	10 22 39.48	+05 46 09.7	17.5	704
2000 OB ₇	2003 12 05.18136	02 14 26.36	+53 50 47.6	18.5	704	2000 RG ₇₉	2003 11 30.47722	10 22 39.54	+05 46 06.8	16.9 V	703
2000 OB ₇	2003 12 05.19294	02 14 25.71	+53 50 37.0	18.8	704	2000 RG ₇₉	2003 11 30.49550	10 22 40.69	+05 45 48.1	17.0 V	703
2000 OB ₇	2003 12 05.21591	02 14 24.75	+53 50 16.5	19.0	704	2000 RG ₇₉	2003 12 01.46214	10 23 40.07	+05 28 41.2	17.2 V	703
2000 OL ₁₅	2003 11 30.47574	10 47 15.22	+06 58 01.7	21.2 V	691	2000 RG ₇₉	2003 12 01.47578	10 23 40.86	+05 28 26.8	17.2 V	703
2000 OL ₁₅	2003 11 30.49741	10 47 16.01	+06 57 55.2	21.6 V	691	2000 RG ₇₉	2003 12 01.48943	10 23 41.70	+05 28 12.2	17.2 V	703
2000 OL ₁₅	2003 11 30.51911	10 47 16.79	+06 57 48.4	21.3 V	691	2000 RG ₇₉	2003 12 01.50311	10 23 42.48	+05 27 57.8	17.3 V	703
2000 OQ ₃₅	2003 12 04.39413	10 25 14.69	+41 53 50.5								

2000 SS ₆₀	2003 12 04.34598	06 54 02.62	+26 37 31.5	19.4	704	2000 TE ₃₃	2003 12 01.43702	07 01 52.61	+35 27 01.4	18.0 V	691
2000 SS ₆₀	2003 12 04.35804	06 54 02.27	+26 37 32.5	19.3	704	2000 TE ₃₃	2003 12 01.44542	07 01 52.14	+35 26 58.6	18.1 V	691
2000 SS ₆₀	2003 12 04.38226	06 54 01.59	+26 37 33.7	19.8	704	2000 TE ₃₃	2003 12 01.45381	07 01 51.69	+35 26 55.6	18.1 V	691
2000 SF ₉₄	2003 12 03.34923	06 09 10.14	+17 48 36.6	20.1	704	2000 TE ₃₃	2003 12 03.32601	07 00 11.56	+35 15 52.1	18.5	704
2000 SF ₉₄	2003 12 03.36275	06 09 09.74	+17 48 35.9	20.3	704	2000 TE ₃₃	2003 12 03.32615	07 00 11.55	+35 15 52.5	18.1	704
2000 SF ₉₄	2003 12 03.37554	06 09 09.26	+17 48 34.7	20.3	704	2000 TE ₃₃	2003 12 03.33930	07 00 10.78	+35 15 47.9	18.6	704
2000 SH ₁₁₅	2003 11 15.13306	23 35 40.86	-03 16 36.9	19.1 R	699	2000 TE ₃₃	2003 12 03.35447	07 00 09.80	+35 15 43.7	18.4	704
2000 SH ₁₁₅	2003 11 15.14635	23 35 41.30	-03 16 33.8		699	2000 TE ₃₃	2003 12 03.35462	07 00 09.83	+35 15 42.6	17.9	704
2000 SH ₁₁₅	2003 11 15.15962	23 35 41.81	-03 16 29.7		699	2000 TE ₃₃	2003 12 03.36759	07 00 09.06	+35 15 37.4	18.0	704
2000 SH ₁₁₅	2003 11 15.17296	23 35 42.24	-03 16 24.6		699	2000 TE ₃₃	2003 12 03.38044	07 00 08.26	+35 15 33.1	18.1	704
2000 SH ₁₁₅	2003 11 18.13138	23 37 38.64	-03 01 38.0	18.9 R	699	2000 TP ₃₃	2003 11 29.38850	09 37 27.76	+02 14 42.6	17.7	704
2000 SH ₁₁₅	2003 11 18.14134	23 37 39.15	-03 01 34.9		699	2000 TP ₃₃	2003 11 29.40131	09 37 28.37	+02 14 26.5	17.9	704
2000 SH ₁₁₅	2003 11 18.15130	23 37 39.51	-03 01 31.0		699	2000 TP ₃₃	2003 11 29.41423	09 37 28.94	+02 14 10.1	18.0	704
2000 SH ₁₁₅	2003 11 18.16128	23 37 39.98	-03 01 27.2		699	2000 TP ₃₃	2003 11 29.42755	09 37 29.51	+02 13 53.0	18.3	704
2000 SJ ₁₂₂	2003 11 28.10715	22 40 06.90	-15 02 50.3	19.3 R	699	2000 TP ₃₃	2003 11 29.44037	09 37 30.13	+02 13 37.2	18.4	704
2000 SJ ₁₂₂	2003 11 28.11708	22 40 07.49	-15 02 44.6		699	2000 UX ₂	2003 11 28.07764	01 46 18.96	+09 59 15.9	20.7 V	691
2000 SJ ₁₂₂	2003 11 28.12708	22 40 07.92	-15 02 42.0		699	2000 UX ₂	2003 11 28.10781	01 46 18.04	+09 59 15.9	20.6 V	691
2000 SJ ₁₂₂	2003 11 28.13721	22 40 08.46	-15 02 34.2		699	2000 UX ₂	2003 11 28.13692	01 46 17.16	+09 59 16.0	20.6 V	691
2000 SW ₁₃₁	2003 12 03.32703	07 12 05.95	+35 30 04.6	19.6	704	2000 UJ ₅	2003 11 23.13524	22 56 03.46	-02 19 18.8	18.9 R	699
2000 SW ₁₃₁	2003 12 03.34054	07 12 05.44	+35 30 04.6	19.9	704	2000 UJ ₅	2003 11 23.14510	22 56 04.43	-02 19 13.8		699
2000 SW ₁₃₁	2003 12 03.35559	07 12 05.01	+35 30 04.9	19.8	704	2000 UJ ₅	2003 11 23.15510	22 56 05.28	-02 19 10.0		699
2000 SW ₁₃₁	2003 12 03.36846	07 12 04.62	+35 30 04.7	19.8	704	2000 UJ ₅	2003 11 23.16505	22 56 06.13	-02 19 08.2		699
2000 SW ₁₃₁	2003 12 03.38132	07 12 04.22	+35 30 04.3	20.1	704	2000 UZ ₅	2003 12 04.39140	09 48 01.77	+44 11 14.6	19.1	704
2000 SC ₁₅₈	2003 11 30.26612	04 43 41.25	+11 28 33.3	18.5	704	2000 UZ ₅	2003 12 04.40252	09 48 02.74	+44 11 26.2	19.2	704
2000 SC ₁₅₈	2003 11 30.27893	04 43 40.28	+11 28 21.9	19.0	704	2000 UZ ₅	2003 12 04.41367	09 48 03.69	+44 11 36.5	19.1	704
2000 SC ₁₅₈	2003 11 30.29175	04 43 39.32	+11 28 10.9	19.0	704	2000 UZ ₅	2003 12 04.42494	09 48 04.74	+44 11 47.8	19.4	704
2000 SC ₁₅₈	2003 11 30.31761	04 43 37.27	+11 27 49.0	19.0	704	2000 UA ₆	2003 11 15.12141	23 15 37.55	+00 17 13.4	19.2 R	699
2000 SC ₁₅₈	2003 12 05.22301	04 37 29.97	+10 19 22.9	18.5 V	703	2000 UA ₆	2003 11 15.13470	23 15 38.26	+00 17 14.5		699
2000 SC ₁₅₈	2003 12 05.23324	04 37 29.17	+10 19 15.0	18.6 V	703	2000 UA ₆	2003 11 15.14799	23 15 39.08	+00 17 15.6		699
2000 SC ₁₅₈	2003 12 05.24346	04 37 28.33	+10 19 06.3	17.5 V	703	2000 UA ₆	2003 11 15.16126	23 15 39.81	+00 17 16.5		699
2000 SC ₁₅₈	2003 12 05.25365	04 37 27.58	+10 18 58.5	18.4 V	703	2000 UE ₉	2003 11 28.14803	23 42 17.95	+02 12 29.7	19.5 R	699
2000 SH ₁₆₀	2003 11 30.27961	04 55 52.18	+08 14 58.6	18.9	704	2000 UE ₉	2003 11 28.16783	23 42 19.17	+02 12 30.2		699
2000 SH ₁₆₀	2003 11 30.29243	04 55 51.23	+08 14 48.2	19.0	704	2000 UE ₉	2003 11 28.18770	23 42 20.18	+02 12 33.5		699
2000 SH ₁₆₀	2003 11 30.30525	04 55 50.28	+08 14 33.4	19.1	704	2000 UE ₉	2003 11 28.20757	23 42 21.33	+02 12 34.9		699
2000 SH ₁₆₀	2003 11 30.31829	04 55 49.24	+08 14 24.1	19.1	704	2000 UM ₃₀	2003 12 04.44860	10 58 05.35	+29 58 42.3	19.2	704
2000 SK ₁₆₄	2003 12 04.39242	10 04 47.26	+47 03 21.8	19.0	704	2000 UM ₃₀	2003 12 04.46101	10 58 06.70	+29 58 51.8	19.5	704
2000 SK ₁₆₄	2003 12 04.40353	10 04 48.39	+47 03 31.6	19.1	704	2000 UM ₃₀	2003 12 04.47317	10 58 07.94	+29 59 03.0	19.4	704
2000 SK ₁₆₄	2003 12 04.41474	10 04 49.54	+47 03 41.9	19.5	704	2000 UM ₃₀	2003 12 04.48558	10 58 09.33	+29 59 13.2	19.3	704
2000 SK ₁₆₄	2003 12 04.42594	10 04 50.63	+47 03 52.1	19.3	704	2000 UM ₃₀	2003 12 04.49798	10 58 10.61	+29 59 24.4	20.0	704
2000 SK ₁₆₄	2003 12 04.43726	10 04 51.74	+47 04 02.0	19.1	704	2000 UU ₄₃	2003 11 15.12804	22 54 57.93	-06 22 48.2	19.0 R	699
2000 SK ₁₆₄	2003 12 05.38830	10 06 28.17	+47 17 58.9	18.6	704	2000 UU ₄₃	2003 11 15.14132	22 54 58.94	-06 22 39.0		699
2000 SK ₁₆₄	2003 12 05.40113	10 06 29.45	+47 18 11.4	19.1	704	2000 UU ₄₃	2003 11 15.15461	22 54 59.94	-06 22 32.4		699
2000 SK ₁₆₄	2003 12 05.41389	10 06 30.61	+47 18 22.2	18.5	704	2000 UU ₄₃	2003 11 15.16793	22 55 01.01	-06 22 25.9		699
2000 SK ₁₆₄	2003 12 05.42676	10 06 31.88	+47 18 34.0	18.7	704	2000 UK ₅₀	2003 09 26.11104	21 16 44.32	-28 03 53.7	18.3	644
2000 SK ₁₆₄	2003 12 05.43934	10 06 33.11	+47 18 44.6	18.9	704	2000 UK ₅₀	2003 09 26.11978	21 16 44.37	-28 03 50.0	18.1	644
2000 ST ₂₂₂	2003 11 30.48736	09 19 57.36	+15 32 36.4	18.9 R	701	2000 UK ₅₀	2003 09 26.12984	21 16 44.42	-28 03 45.9	18.4	644
2000 ST ₂₂₂	2003 11 30.50763	09 19 57.49	+15 32 34.3	18.9 R	701	2000 UK ₅₀	2003 11 18.08810	22 10 44.59	-18 05 49.7	19.5 R	699
2000 ST ₂₂₂	2003 11 30.52789	09 19 57.65	+15 32 32.9	18.8 R	701	2000 UK ₅₀	2003 11 18.09801	22 10 45.63	-18 05 40.9		699
2000 SF ₂₂₄	2003 11 29.46177	10 11 39.35	+19 04 51.7	20.4 V	703	2000 UK ₅₀	2003 11 18.10800	22 10 46.60	-18 05 33.5		699
2000 SF ₂₂₄	2003 11 29.47756	10 11 39.70	+19 04 50.1	19.9 V	703	2000 UK ₅₀	2003 11 18.11789	22 10 47.52	-18 05 25.3		699
2000 SF ₂₂₄	2003 11 29.49327	10 11 40.07	+19 04 47.5	19.7 V	703	2000 UK ₅₀	2003 11 26.08715	22 24 19.74	-16 07 48.0	19.2	704
2000 SF ₂₂₄	2003 11 29.50900	10 11 40.52	+19 04 45.5	20.4 V	703	2000 UK ₅₀	2003 11 26.09962	22 24 21.02	-16 07 35.9	19.5	704
2000 SQ ₂₃₂	2003 11 29.26285	05 25 56.22	+00 11 34.4	19.3	704	2000 UK ₅₀	2003 11 26.11203	22 24 22.24	-16 07 24.7	19.1	704
2000 SQ ₂₃₂	2003 11 29.27557	05 25 55.34	+00 11 21.3	19.5	704	2000 UM ₈₀	2003 11 21.20952	01 06 52.38	+08 21 47.9	19.1 R	699
2000 SQ ₂₃₂	2003 11 29.28853	05 25 54.49	+00 11 07.8	19.6	704	2000 UM ₈₀	2003 11 21.22274	01 06 51.99	+08 21 47.0		699
2000 SQ ₂₃₂	2003 11 29.30152	05 25 53.55	+00 10 54.9	19.3	704	2000 UM ₈₀	2003 11 21.23589	01 06 51.68	+08 21 44.5		699
2000 SQ ₂₃₂	2003 11 29.31413	05 25 52.66	+00 10 41.5	19.7	704	2000 UM ₈₀	2003 11 21.24915	01 06 51.40	+08 21 43.7		699
2000 SB ₂₉₁	1993 06 16.37045	21 52 00.93	-03 01 42.2		691	2000 VO ₃₄	2003 11 21.26414	02 51 45.78	+14 43 58.7	17.7 R	699
2000 SB ₂₉₁	1993 06 16.40226	21 52 01.45	-03 01 31.3	21.5 V	691	2000 VO ₃₄	2003 11 21.27726	02 51 44.94	+14 43 55.8		699
2000 SB ₂₉₁	1993 06 16.43390	21 52 02.01	-03 01 21.4		691	2000 VO ₃₄	2003 11 21.29045	02 51 44.11	+14 43 52.7		699
2000 SB ₂₉₁	2002 04 14.26726	12 52 45.21	-08 06 15.5	19.3	704	2000 VO ₃₄	2003 11 21.30366	02 51 43.23	+14 43 50.0		699
2000 SB ₂₉₁	2002 04 14.28132	12 52 44.47	-08 06 07.8	19.7	704	2000 VO ₃₄	2003 11 30.10941	02 43 37.97	+14 16 06.4	18.8 V	703
2000 SB ₂₉₁	2002 04 14.29538	12 52 43.68	-08 06 00.5	19.6	704	2000 VO ₃₄	2003 11 30.14111	02 43 36.36	+14 16 01.2	18.7 V	703
2000 SB ₂₉₁	2002 04 14.32356	12 52 42.13	-08 05 45.0	20.0	704	2000 VO ₃₄	2003 11 30.15354	02 43 35.69	+14 15 59.1	18.4 V	703
2000 SB ₂₉₁	2003 07 23.38417	21 11 34.57	-04 03 37.6	19.9	644	2000 VO ₃₄	2003 11 30.16601	02 43 35.09	+14 15 57.2	16.2 V	703
2000 SB ₂₉₁	2003 07 23.40832	21 11 33.32	-04 03 41.1	19.6	644	2000 VO ₃₄	2003 12 01.20695	02 42 45.79	+14 13 20.9	18.7	704
2000 SB ₂₉₁	2003 07 23.42976	21 11 32.19	-04 03 44.1	20.1	644	2000 VO ₃₄	2003 12 01.21988	02 42 45.11	+14 13 19.3	19.3	704
2000 SB ₂₉₁	2003 11 20.07142	21 17 57.51	-10 27 42.0	22.1 V	691	2000 VO ₃₄	2003 12 01.23296	02 42 44.48	+14 13 17.3	18.9	704
2000 SB ₂₉₁	2003 11 20.09370	21 17 59.39	-10 27 37.6	22.3 V	691	2000 VO ₃₄	2003 12 01.24583	02 42 43.86	+14 13 15.1	19.1	704
2000 SB ₂₉₁	2003 11 20.11988	21 18 01.58	-10 27 32.3	22.0 V	691	2000 VO ₃₄	2003 12 01.25877	02 42 43.2			

2000 WN ₁₀	2003 12 03.23211	03 52 46.93	+38 25 06.5	19.5	704	2000 WD ₆₃	2003 11 29.29264	03 52 17.30	-01 56 13.3	18.1	704
2000 WN ₁₀	2003 12 03.24328	03 52 42.21	+38 25 33.7	18.6	704	2000 WD ₆₃	2003 11 29.30550	03 52 16.33	-01 56 09.7	18.0	704
2000 WN ₁₀	2003 12 03.25444	03 52 37.55	+38 26 00.4	18.8	704	2000 WD ₆₃	2003 12 03.28673	03 47 25.45	-01 33 24.5	17.5 R	699
2000 WN ₁₀	2003 12 03.27716	03 52 28.28	+38 26 54.3	18.8	704	2000 WD ₆₃	2003 12 03.30675	03 47 23.89	-01 33 16.0		699
2000 WJ ₁₁	2003 11 21.11703	23 50 42.35	-08 37 31.0	19.2 R	699	2000 WD ₆₃	2003 12 03.32678	03 47 22.44	-01 33 08.9		699
2000 WJ ₁₁	2003 11 21.13198	23 50 42.51	-08 37 20.7		699	2000 WD ₆₃	2003 12 03.34679	03 47 20.94	-01 33 01.3		699
2000 WJ ₁₁	2003 11 21.14692	23 50 43.92	-08 37 13.7		699	2000 WA ₆₆	2003 11 30.06729	02 05 20.89	+15 53 11.6	19.1 V	691
2000 WJ ₁₁	2003 11 21.16176	23 50 43.21	-08 37 05.8		699	2000 WA ₆₆	2003 11 30.09447	02 05 19.97	+15 53 01.9	18.9 V	691
2000 WH ₁₃	2003 11 21.21370	01 12 23.91	-01 56 59.1	18.9 R	699	2000 WA ₆₆	2003 11 30.12182	02 05 19.03	+15 52 52.1	18.9 V	691
2000 WH ₁₃	2003 11 21.22684	01 12 23.87	-01 56 53.8		699	2000 WA ₆₆	2003 12 01.20372	02 04 45.59	+15 46 25.5	19.4	704
2000 WH ₁₃	2003 11 21.24002	01 12 23.85	-01 56 48.7		699	2000 WA ₆₆	2003 12 01.21665	02 04 45.01	+15 46 20.0	19.7	704
2000 WH ₁₃	2003 11 21.25327	01 12 23.82	-01 56 43.5		699	2000 WA ₆₆	2003 12 01.22968	02 04 44.62	+15 46 15.4	19.3	704
2000 WN ₁₃	2003 11 30.11053	02 56 36.80	+16 08 50.9	19.9 V	703	2000 WA ₆₆	2003 12 01.24257	02 04 44.24	+15 46 11.2	19.4	704
2000 WN ₁₃	2003 11 30.14223	02 56 34.88	+16 08 54.0	20.1 V	703	2000 WA ₆₆	2003 12 01.25554	02 04 43.80	+15 46 06.5	19.2	704
2000 WN ₁₃	2003 11 30.15466	02 56 34.40	+16 08 54.9	19.0 V	703	2000 WE ₆₆	2003 11 29.38538	08 56 54.79	-00 56 30.9	19.0	704
2000 WN ₁₃	2003 11 30.16714	02 56 33.83	+16 08 56.3	19.1 V	703	2000 WE ₆₆	2003 11 29.39819	08 56 55.06	-00 56 46.0	19.5	704
2000 WN ₁₃	2003 11 30.18082	02 56 33.04	+16 08 58.4	19.2 V	691	2000 WE ₆₆	2003 11 29.41105	08 56 55.27	-00 57 00.3	19.3	704
2000 WN ₁₃	2003 11 30.20807	02 56 31.55	+16 09 01.1	19.2 V	691	2000 WE ₆₆	2003 11 29.42444	08 56 55.59	-00 57 15.5	19.6	704
2000 WN ₁₃	2003 11 30.23497	02 56 30.07	+16 09 03.7	19.2 V	691	2000 WE ₆₆	2003 11 29.43725	08 56 55.85	-00 57 30.6	18.9	704
2000 WN ₁₃	2003 12 01.20857	02 55 40.94	+16 10 38.7	18.5	704	2000 WA ₆₇	2003 11 28.39428	08 13 22.04	+32 20 32.2	19.3 R	699
2000 WN ₁₃	2003 12 01.22160	02 55 40.22	+16 10 40.7	19.3	704	2000 WA ₆₇	2003 11 28.40431	08 13 22.12	+32 20 45.2		699
2000 WN ₁₃	2003 12 01.23469	02 55 39.58	+16 10 41.6	19.5	704	2000 WA ₆₇	2003 11 28.41437	08 13 22.16	+32 20 57.4		699
2000 WN ₁₃	2003 12 01.24746	02 55 38.80	+16 10 43.7	19.3	704	2000 WA ₆₇	2003 11 28.42447	08 13 22.19	+32 21 08.4		699
2000 WN ₁₃	2003 12 01.26046	02 55 38.17	+16 10 44.5	19.2	704	2000 WA ₆₇	2003 11 29.10552	08 13 28.14	+32 34 51.5	19.5 V	941
2000 WT ₁₄	2003 11 18.27921	02 05 48.60	+16 15 49.0		699	2000 WA ₆₇	2003 11 29.10665	08 13 28.14	+32 34 52.8	19.4 V	941
2000 WJ ₁₈	2003 11 21.27238	02 11 44.32	+06 11 44.8	18.9 R	699	2000 WA ₆₇	2003 11 29.10779	08 13 28.15	+32 34 54.2	19.5 V	941
2000 WJ ₁₈	2003 11 21.28553	02 11 43.74	+06 11 46.0		699	2000 WA ₆₇	2003 11 29.10893	08 13 28.15	+32 34 55.6	19.4 V	941
2000 WJ ₁₈	2003 11 21.29872	02 11 42.98	+06 11 47.0		699	2000 WA ₆₇	2003 11 29.11121	08 13 28.16	+32 34 58.3	19.4 V	941
2000 WJ ₁₈	2003 11 21.31189	02 11 42.37	+06 11 47.1		699	2000 WA ₆₇	2003 12 03.33161	08 13 36.22	+34 02 54.3	19.0	704
2000 WJ ₁₈	2003 11 20.28683	02 05 50.63	+06 26 39.4	18.3 V	703	2000 WA ₆₇	2003 12 03.34517	08 13 36.15	+34 03 11.6	19.7	704
2000 WJ ₁₈	2003 11 20.29434	02 05 50.35	+06 26 40.2	18.8 V	703	2000 WA ₆₇	2003 12 03.36010	08 13 36.07	+34 03 30.9	19.5	704
2000 WJ ₁₈	2003 11 30.30183	02 05 50.15	+06 26 40.7	18.6 V	703	2000 WA ₆₇	2003 12 03.37298	08 13 35.83	+34 03 47.5	19.3	704
2000 WJ ₁₈	2003 11 30.30934	02 05 50.02	+06 26 42.9	20.4 V	703	2000 WA ₆₇	2003 12 03.38591	08 13 35.92	+34 04 05.0	19.3	704
2000 WP ₁₈	2003 11 30.06179	02 04 28.15	+17 30 31.8	19.4 V	691	2000 WG ₆₈	2003 12 01.20372	01 59 13.39	+15 18 07.6	19.6	704
2000 WP ₁₈	2003 11 30.08912	02 04 27.33	+17 30 20.8	19.4 V	691	2000 WG ₆₈	2003 12 01.22968	01 59 12.92	+15 17 58.4	20.3	704
2000 WP ₁₈	2003 11 30.11640	02 04 26.49	+17 30 09.8	19.4 V	691	2000 WG ₆₈	2003 12 01.24257	01 59 12.62	+15 17 53.3	20.0	704
2000 WX ₁₈	2003 11 28.15791	00 01 35.00	+08 01 15.4	18.8 R	699	2000 WM ₇₅	2003 11 21.21862	01 12 26.20	+14 30 01.7	19.9 R	699
2000 WX ₁₈	2003 11 28.17772	00 01 35.72	+08 01 13.2		699	2000 WM ₇₅	2003 11 21.23175	01 12 25.87	+14 29 59.0		699
2000 WX ₁₈	2003 11 28.19761	00 01 36.35	+08 01 09.3		699	2000 WM ₇₅	2003 11 21.24502	01 12 25.47	+14 29 56.0		699
2000 WX ₁₈	2003 11 28.21806	00 01 36.97	+08 01 08.2		699	2000 WM ₇₅	2003 11 21.25820	01 12 25.14	+14 29 52.3		699
2000 WX ₁₈	2003 11 30.13667	00 02 48.51	+07 57 34.5	19.0	704	2000 WW ₈₀	2003 12 01.20641	02 27 39.35	+16 50 19.3	19.3	704
2000 WX ₁₈	2003 11 30.14956	00 02 48.97	+07 57 32.2	19.1	704	2000 WW ₈₀	2003 12 01.21934	02 27 38.66	+16 50 17.5	19.8	704
2000 WX ₁₈	2003 11 30.16231	00 02 49.41	+07 57 31.3	19.0	704	2000 WW ₈₀	2003 12 01.23242	02 27 38.07	+16 50 16.1	19.5	704
2000 WX ₁₈	2003 11 30.17521	00 02 49.88	+07 57 29.9	19.6	704	2000 WW ₈₀	2003 12 01.24530	02 27 37.39	+16 50 13.8	19.5	704
2000 WX ₁₈	2003 11 30.18827	00 02 50.42	+07 57 29.4	19.6	704	2000 WW ₈₀	2003 12 01.25824	02 27 36.85	+16 50 11.7	19.5	704
2000 WA ₁₉	2003 11 21.21202	00 58 28.36	-00 36 49.3	18.8 R	699	2000 WZ ₈₇	2003 11 23.13358	22 43 06.25	+00 40 14.7	19.4 R	699
2000 WA ₁₉	2003 11 21.22517	00 58 28.24	-00 36 45.8		699	2000 WZ ₈₇	2003 11 23.14347	22 43 06.65	+00 40 15.6		699
2000 WA ₁₉	2003 11 21.23834	00 58 28.17	-00 36 39.1		699	2000 WZ ₈₇	2003 11 23.15339	22 43 06.97	+00 40 18.1		699
2000 WA ₁₉	2003 11 21.25162	00 58 28.18	-00 36 35.0		699	2000 WZ ₈₇	2003 11 23.16342	22 43 07.24	+00 40 18.6		699
2000 WD ₂₀	2003 12 01.16950	03 10 21.93	+23 37 20.5	19.8 V	691	2000 WK ₈₈	2003 11 23.13274	22 51 24.34	+01 04 19.4	18.5 R	699
2000 WD ₂₀	2003 12 01.19686	03 10 20.37	+23 37 08.5	19.9 V	691	2000 WK ₈₈	2003 11 23.14266	22 51 25.10	+01 04 23.3		699
2000 WD ₂₀	2003 12 01.22548	03 10 18.75	+23 36 56.1	19.8 V	691	2000 WK ₈₈	2003 11 23.15255	22 51 25.84	+01 04 27.2		699
2000 WY ₂₄	2003 11 21.26909	02 39 53.27	+11 32 50.5	18.3 R	699	2000 WK ₈₈	2003 11 23.16260	22 51 26.48	+01 04 31.7		699
2000 WY ₂₄	2003 11 21.28222	02 39 52.43	+11 32 49.7		699	2000 WX ₉₄	2003 11 29.12893	03 15 00.24	+17 24 06.9	19.7 V	691
2000 WY ₂₄	2003 11 21.29540	02 39 51.56	+11 32 49.1		699	2000 WX ₉₄	2003 11 29.21042	03 14 54.95	+17 23 56.9	19.8 V	691
2000 WY ₂₄	2003 11 21.30862	02 39 50.78	+11 32 48.7		699	2000 WX ₉₄	2003 11 29.23749	03 14 53.19	+17 23 53.6	19.9 V	691
2000 WY ₂₄	2003 11 30.11506	02 31 53.02	+11 33 53.2	19.4 V	703	2000 WA ₉₈	2003 11 30.19936	02 04 45.49	+07 27 37.4	19.3	704
2000 WY ₂₄	2003 11 30.14676	02 31 51.65	+11 33 54.2	18.5 V	703	2000 WA ₉₈	2003 11 30.21250	02 04 44.93	+07 27 38.6	19.3	704
2000 WY ₂₄	2003 11 30.15919	02 31 51.06	+11 33 55.8	18.2 V	703	2000 WA ₉₈	2003 11 30.22540	02 04 44.47	+07 27 39.6	19.1	704
2000 WY ₂₄	2003 11 30.17169	02 31 50.42	+11 33 56.1	18.8 V	703	2000 WA ₉₈	2003 11 30.23844	02 04 43.92	+07 27 39.5	19.8	704
2000 WY ₂₄	2003 11 30.20201	02 31 48.97	+11 33 58.8	19.3	704	2000 WS ₁₀₀	2000 12 30.22549	04 40 21.39	+22 58 44.5	19.3	704
2000 WY ₂₄	2003 11 30.21517	02 31 48.31	+11 33 58.6	20.1	704	2000 WS ₁₀₀	2000 12 30.25633	04 40 19.92	+22 58 38.8	19.6	704
2000 WY ₂₄	2003 11 30.22802	02 31 47.67	+11 33 59.1	19.5	704	2000 WS ₁₀₀	2000 12 30.27186	04 40 19.18	+22 58 35.5	20.0	704
2000 WY ₂₄	2003 11 30.24127	02 31 47.16	+11 34 00.0	19.1	704	2000 WS ₁₀₀	2000 12 30.28730	04 40 18.50	+22 58 32.7	20.1	704
2000 WY ₂₄	2003 11 30.25416	02 31 46.43	+11 34 00.6	19.2	704	2000 WN ₁₀₇	2003 11 25.10280	01 30 39.78	-07 59 27.4	21.1 R	446
2000 WE ₂₅	2003 12 04.28090	05 14 51.07	+42 36 03.8	18.0	704	2000 WN ₁₀₇	2003 11 25.12231	01 30 38.72	-07 59 30.1	20.9 R	446
2000 WE ₂₅	2003 12 04.29245	05 14 50.02	+42 36 00.6	18.5	704	2000 WN ₁₀₇	2003 11 25.13556	01 30 38.08	-07 59 32.8	20.8 R	446
2000 WE ₂₅	2003 12 04.31529	05 14 48.02	+42 35 52.0	19.0	704	2000 WO ₁₀₇	2003 12 01.50335	10 18 08.14	+18 42 27.7	22.1 V H	291
2000 WE ₂₅	2003 12 04.32748	05 14 46.99	+42 35 48.4	18.7	704	2000 WO ₁₀₇	2003 12 01.50741	10 18 08.40	+18 42 26.9	22.1 V H	291
2000 WU ₂₈	2003 11 21.27157	02 06 28.69	+07 52 28.0	19.1 R	699	2000 WO ₁₀₇	2003 12 01.51140	10 18 08.67	+1		

2000 WB123	2003 11 28.14795	01 42 01.36	+07 04 57.9	19.5 V	691	2000 WK178	2003 12 01.22240	03 12 04.62	+12 42 52.3	19.4	704
2000 WL124	2003 11 30.39131	08 49 33.85	+10 00 45.1	18.4	704	2000 WK178	2003 12 01.23550	03 12 03.84	+12 42 52.3	19.6	704
2000 WL124	2003 11 30.40425	08 49 34.08	+10 00 31.7	19.3	704	2000 WK178	2003 12 01.24838	03 12 03.04	+12 42 50.8	19.1	704
2000 WL124	2003 11 30.41744	08 49 34.33	+10 00 20.8	18.8	704	2000 WK178	2003 12 01.26126	03 12 02.26	+12 42 50.0	19.2	704
2000 WL124	2003 11 30.43023	08 49 34.54	+10 00 09.3	18.8	704	2000 WT184	2003 12 01.26573	03 47 19.55	+16 39 11.3	18.7	704
2000 WL124	2003 11 30.44319	08 49 34.81	+09 59 56.9	18.4	704	2000 WT184	2003 12 01.27854	03 47 18.72	+16 39 10.5	18.3	704
2000 WT124	2002 07 18.22426	17 39 43.96	-10 15 37.3	18.7	704	2000 WT184	2003 12 01.29128	03 47 17.89	+16 39 10.3	19.6	704
2000 WT124	2002 07 18.23768	17 39 43.26	-10 15 33.3	19.3	704	2000 WT184	2003 12 01.30412	03 47 17.05	+16 39 07.7	18.4	704
2000 WT124	2002 07 18.27794	17 39 41.09	-10 15 17.7	19.2	704	2000 WT184	2003 12 01.31706	03 47 16.19	+16 39 06.4	18.6	704
2000 WT124	2003 09 28.11539	08 04 04.70	+17 23 49.3		557	2000 WT184	2003 12 04.25637	03 44 15.70	+16 34 44.9	18.8 V	703
2000 WT124	2003 09 28.11762	08 04 04.97	+17 23 48.2		557	2000 WT184	2003 12 04.26310	03 44 15.31	+16 34 44.6	19.1 V	703
2000 WT124	2003 09 28.11983	08 04 05.30	+17 23 45.9	19.5 V	557	2000 WT184	2003 12 04.26986	03 44 14.83	+16 34 44.7	16.3 V	703
2000 WT124	2003 10 26.43443	09 01 00.57	+08 25 05.7	19.5	704	2000 WT184	2003 12 04.27661	03 44 14.40	+16 34 43.8	16.5 V	703
2000 WT124	2003 10 26.45839	09 01 03.04	+08 24 35.1	19.8	704	2000 WN185	2003 11 23.12862	23 03 17.23	+05 04 31.3	18.9 R	699
2000 WT124	2003 10 26.47029	09 01 04.30	+08 24 19.9	19.9	704	2000 WN185	2003 11 23.13849	23 03 17.83	+05 04 32.8		699
2000 WT124	2003 11 24.50108	09 45 01.79	-02 32 05.1	18.7	644	2000 WN185	2003 11 23.14845	23 03 18.35	+05 04 32.6		699
2000 WT124	2003 11 24.50251	09 45 01.88	-02 32 06.9	18.9	644	2000 WN185	2003 11 23.15842	23 03 18.81	+05 04 31.7		699
2000 WT124	2003 11 24.51399	09 45 02.70	-02 32 23.6	18.7	644	2000 WX185	2003 11 23.46700	10 33 00.51	+17 21 23.2	19.1 R	699
2000 WT124	2003 11 24.51542	09 45 02.79	-02 32 25.6	18.9	644	2000 WX185	2003 11 23.48034	10 33 01.49	+17 21 16.2		699
2000 WT124	2003 11 24.52532	09 45 03.50	-02 32 39.9	18.7	644	2000 WX185	2003 11 23.49356	10 33 02.20	+17 21 06.6		699
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2000 WT124	2003 11 29.47091	09 50 43.82	-04 31 20.5	19.1	704	2000 WX185	2003 12 01.40415	10 41 07.83	+16 03 10.4	18.9	704
2000 WT124	2003 11 29.48216	09 50 44.50	-04 31 26.9	19.5	704	2000 WX185	2003 12 01.41728	10 41 08.48	+16 03 06.8	19.4	704
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2000 WC135	2003 11 18.13383	23 18 37.33	-00 42 24.5	18.9 R	699	2000 WX185	2003 12 01.46782	10 41 11.15	+16 02 38.4	19.2 V	703
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2000 WK141	2003 12 01.45403	10 45 26.75	+04 56 55.5	19.0 V	703	2000 XW8	2003 11 23.49935	10 30 41.54	+05 10 55.4		699
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2000 WU143	2003 12 04.33146	06 25 36.39	+30 21 20.1	17.8	704	2000 XB12	2003 11 27.13664	23 38 33.81	+10 52 00.8	20.4 V	703
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2000 WK153	2003 11 21.29623	02 30 48.64	+09 32 44.0		699	2000 XL14	2003 11 23.14098	22 45 14.37	+01 34 50.6		699
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2000 WK153	2003 11 30.22733	02 23 29.18	+09 20 09.8	19.3	704	2000 XB15	2003 12 03.45775	11 12 19.76	+37 26 43.5	19.6 R	699
2000 WK153	2003 11 30.24059	02 23 28.65	+09 20 09.3	19.2	704	2000 XB15	2003 12 03.47295	11 12 21.28	+37 26 48.1		699
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2000 WO153	2003 12 03.30391	05 18 06.96	+31 39 29.7	17.7	704	2000 XW23	2003 11 15.14635	23 29 13.20	-02 02 26.4		699
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2000 WX167	2003 12 03.38820	09 14 51.74	+40 27 47.3	19.6 R	699	2000 XW23	2003 11 15.17296	23 29 14.22	-02 02 12.7		699
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2000 XX ₃₂	2003 11 28.06688	01 46 07.27	+14 18 53.2	20.8 V	2000 YZ ₁₉	2003 11 30.16739	02 50 16.53	+18 55 23.3	18.8 V
2000 XX ₃₂	2003 11 28.09413	01 46 06.21	+14 18 53.5	20.5 V	2000 YZ ₁₉	2003 11 30.19473	02 50 14.97	+18 55 18.5	18.9 V
2000 XX ₃₂	2003 11 28.12624	01 46 04.93	+14 18 52.9	20.5 V	2000 YZ ₁₉	2003 11 30.22181	02 50 13.43	+18 55 13.6	18.8 V
2000 XX ₃₃	2003 11 15.13224	23 33 07.71	-04 54 10.4	18.7 R	2000 YZ ₁₉	2003 12 01.15865	02 49 23.30	+18 52 24.9	17.3 V
2000 XX ₃₃	2003 11 15.14550	23 33 07.88	-04 54 04.0	699	2000 YZ ₁₉	2003 12 01.17347	02 49 22.50	+18 52 22.9	17.7 V
2000 XX ₃₃	2003 11 15.15880	23 33 08.08	-04 53 59.0	699	2000 YZ ₁₉	2003 12 01.18829	02 49 21.63	+18 52 20.3	17.9 V
2000 XX ₃₃	2003 11 15.17211	23 33 08.42	-04 53 53.2	699	2000 YZ ₁₉	2003 12 01.19372	02 49 21.36	+18 52 19.7	18.5 V
2000 XX ₃₃	2003 11 18.12969	23 34 17.42	-04 33 18.2	18.6 R	2000 YZ ₁₉	2003 12 01.20315	02 49 20.84	+18 52 17.8	18.4 V
2000 XX ₃₃	2003 11 18.13968	23 34 17.63	-04 33 13.7	699	2000 YZ ₁₉	2003 12 01.20620	02 49 20.61	+18 52 17.1	19.1 V
2000 XX ₃₃	2003 11 18.14962	23 34 17.96	-04 33 09.4	699	2000 YZ ₁₉	2003 12 01.21780	02 49 20.01	+18 52 14.8	19.1 V
2000 XX ₃₃	2003 11 18.15964	23 34 18.20	-04 33 05.1	699	2000 YZ ₁₉	2003 12 01.22962	02 49 19.35	+18 52 13.3	18.8 V
2000 XY ₃₃	2003 11 15.13056	23 22 38.99	-09 54 21.0	19.3 R	2000 YB ₂₁	2003 11 21.32611	02 58 59.01	+06 57 27.2	17.8 R
2000 XY ₃₃	2003 11 15.14384	23 22 39.36	-09 54 13.4	699	2000 YB ₂₁	2003 11 21.33607	02 58 58.34	+06 57 26.2	699
2000 XY ₃₃	2003 11 15.15712	23 22 39.66	-09 54 04.8	699	2000 YB ₂₁	2003 11 21.34592	02 58 57.81	+06 57 25.8	699
2000 XY ₃₃	2003 11 15.17045	23 22 40.00	-09 53 56.9	699	2000 YB ₂₁	2003 11 21.37440	02 58 56.06	+06 57 23.5	699
2000 XY ₃₆	2003 11 15.12225	23 04 00.21	+00 04 43.0	19.3 R	2000 YP ₂₁	2003 12 01.15638	02 28 29.52	+17 38 11.7	18.7 V
2000 XY ₃₆	2003 11 15.13554	23 04 00.62	+00 04 45.2	699	2000 YP ₂₁	2003 12 01.17120	02 28 28.75	+17 38 08.7	19.0 V
2000 XY ₃₆	2003 11 15.14884	23 04 00.88	+00 04 50.0	699	2000 YP ₂₁	2003 12 01.18601	02 28 28.11	+17 38 06.8	19.8 V
2000 XY ₃₆	2003 11 15.16210	23 04 01.28	+00 04 52.6	699	2000 YP ₂₁	2003 12 01.20087	02 28 27.47	+17 38 03.9	19.1 V
2000 XW ₃₈	2003 12 04.38860	08 13 58.51	+31 16 28.5	17.9	2000 YU ₂₁	1996 11 03.34615	03 59 43.55	+09 32 03.5	19.2 V
2000 XW ₃₈	2003 12 04.40064	08 13 58.20	+31 16 25.6	18.6	2000 YU ₂₁	1996 11 03.36743	03 59 42.45	+09 32 04.2	19.3 V
2000 XW ₃₈	2003 12 04.41280	08 13 57.88	+31 16 23.7	18.6	2000 YU ₂₁	1996 11 03.38885	03 59 41.26	+09 32 04.8	19.4 V
2000 XW ₃₈	2003 12 04.42475	08 13 57.54	+31 16 21.5	18.6	2000 YU ₂₁	1997 02 06.13197	03 32 29.38	+19 01 54.7	20.7 V
2000 XW ₃₈	2003 12 04.43676	08 13 57.18	+31 16 20.2	19.3	2000 YU ₂₁	1997 02 06.15491	03 32 30.93	+19 02 07.9	20.9 V
2000 XH ₄₄	2003 11 23.40304	08 56 11.99	+36 14 36.1	18.1 R	2000 YU ₂₁	1997 02 06.17788	03 32 32.49	+19 02 20.4	20.9 V
2000 XH ₄₄	2003 11 23.41648	08 56 13.68	+36 14 36.5	699	2000 YT ₂₃	2003 11 23.23729	02 51 46.25	+03 53 10.2	18.2 R
2000 XH ₄₄	2003 11 23.42991	08 56 15.27	+36 14 36.0	699	2000 YT ₂₃	2003 11 23.25051	02 51 45.48	+03 53 11.6	699
2000 XH ₄₄	2003 11 23.44328	08 56 16.89	+36 14 36.0	699	2000 YT ₂₃	2003 11 23.26373	02 51 44.77	+03 53 12.5	699
2000 XH ₄₄	2003 11 29.09782	09 07 46.95	+36 11 58.3	18.5 V	2000 YT ₂₃	2003 11 23.27696	02 51 44.04	+03 53 14.3	699
2000 XH ₄₄	2003 11 29.10015	09 07 47.22	+36 11 57.8	18.1 V	2000 YT ₂₃	2003 12 01.15410	02 45 22.53	+04 15 40.8	17.9 V
2000 XH ₄₄	2003 11 29.10093	09 07 47.33	+36 11 57.8	18.1 V	2000 YT ₂₃	2003 12 01.16890	02 45 21.84	+04 15 44.0	19.0 V
2000 XH ₄₄	2003 11 30.21398	09 10 00.28	+36 11 20.1	H72	2000 YT ₂₃	2003 12 01.18370	02 45 21.13	+04 15 47.2	18.9 V
2000 XH ₄₄	2003 11 30.21716	09 10 00.87	+36 11 22.6	17.1	2000 YT ₂₃	2003 12 01.19855	02 45 20.44	+04 15 50.6	19.3 V
2000 XH ₄₄	2003 11 30.22035	09 10 01.15	+36 11 22.3	16.2	2000 YP ₃₀	2003 12 04.34093	05 43 22.62	+31 16 00.1	19.7 V
2000 XH ₄₄	2003 11 30.22354	09 10 01.86	+36 11 24.9	18.6	2000 YP ₃₀	2003 12 04.35296	05 43 21.80	+31 16 00.7	19.4 V
2000 XH ₄₄	2003 12 03.39093	09 16 13.06	+36 09 28.6	18.0	2000 YP ₃₀	2003 12 04.36499	05 43 20.90	+31 16 00.4	19.8 V
2000 XH ₄₄	2003 12 03.40392	09 16 14.52	+36 09 28.2	18.4	2000 YP ₃₀	2003 12 04.37706	05 43 20.02	+31 15 59.9	19.7 V
2000 XH ₄₄	2003 12 03.41729	09 16 15.96	+36 09 28.1	18.6	2000 YK ₃₁	2003 11 18.21630	01 36 50.82	+12 30 56.8	18.5 R
2000 XH ₄₄	2003 12 03.43028	09 16 17.45	+36 09 27.5	18.4	2000 YK ₃₁	2003 11 18.23614	01 36 50.34	+12 30 54.4	699
2000 XH ₄₄	2003 12 03.44344	09 16 18.94	+36 09 26.9	18.6	2000 YK ₃₁	2003 11 18.25604	01 36 49.83	+12 30 53.0	699
2000 XD ₄₅	2003 12 03.44925	10 23 48.11	+39 35 50.9	19.2 R	2000 YK ₃₁	2003 11 18.27592	01 36 49.38	+12 30 49.8	699
2000 XD ₄₅	2003 12 03.46454	10 23 49.19	+39 35 59.8	699	2000 YK ₃₁	2003 12 01.06895	01 35 21.77	+12 19 52.5	18.8 V
2000 XD ₄₅	2003 12 03.47975	10 23 50.33	+39 36 08.1	699	2000 YK ₃₁	2003 12 01.09262	01 35 21.88	+12 19 53.1	18.8 V
2000 XD ₄₅	2003 12 03.49509	10 23 51.65	+39 36 16.7	699	2000 YK ₃₁	2003 12 01.11666	01 35 21.98	+12 19 53.7	18.8 V
2000 XG ₄₇	2003 12 04.21380	02 23 16.93	+26 06 12.9	19.2	2000 YH ₃₂	2003 11 21.32862	03 13 21.87	+06 49 09.4	17.5 R
2000 XG ₄₇	2003 12 04.22579	02 23 15.39	+26 06 15.2	19.0	2000 YH ₃₂	2003 11 21.33855	03 13 21.32	+06 49 09.2	699
2000 XG ₄₇	2003 12 04.23784	02 23 13.86	+26 06 18.2	19.3	2000 YH ₃₂	2003 11 21.34842	03 13 20.83	+06 49 09.4	699
2000 XG ₄₇	2003 12 04.24989	02 23 12.32	+26 06 20.2	19.3	2000 YH ₃₂	2003 11 21.37690	03 13 19.36	+06 49 10.4	699
2000 XK ₄₉	2003 11 23.30571	04 24 31.74	-01 20 01.9	18.3 R	2000 YH ₃₂	2003 11 29.26712	03 07 50.39	+07 00 43.0	17.9 V
2000 XK ₄₉	2003 11 23.31892	04 24 30.83	-01 20 00.4	699	2000 YH ₃₂	2003 11 29.29550	03 07 49.27	+07 00 47.2	17.9 V
2000 XK ₄₉	2003 11 23.33212	04 24 29.92	-01 19 58.7	699	2000 YH ₃₂	2003 11 29.32401	03 07 48.14	+07 00 51.4	17.9 V
2000 XK ₄₉	2003 11 23.34534	04 24 29.13	-01 19 58.8	699	2000 YH ₃₂	2003 11 30.19338	03 07 18.85	+07 03 08.3	17.4 V
2000 XK ₄₉	2003 11 29.25660	04 18 12.77	-01 08 30.8	18.9	2000 YH ₃₂	2003 11 30.20292	03 07 18.48	+07 03 09.8	17.9 V
2000 XK ₄₉	2003 11 29.26927	04 18 11.91	-01 08 29.0	18.8	2000 YH ₃₂	2003 11 30.21551	03 07 17.95	+07 03 12.2	17.8 V
2000 XK ₄₉	2003 11 29.28219	04 18 11.07	-01 08 26.8	19.0	2000 YH ₃₂	2003 11 30.22811	03 07 17.50	+07 03 13.9	18.2 V
2000 XK ₄₉	2003 11 29.29516	04 18 10.28	-01 08 24.6	19.0	2000 YH ₃₂	2003 11 30.23253	03 07 17.38	+07 03 14.4	17.6 V
2000 XK ₄₉	2003 11 29.30791	04 18 09.42	-01 08 23.6	19.1	2000 YH ₃₂	2003 11 30.24009	03 07 17.05	+07 03 16.1	18.4 V
2000 YG ₁	2003 11 21.32694	02 59 26.51	+04 04 46.3	17.7 R	2000 YH ₃₂	2003 11 30.24962	03 07 16.73	+07 03 17.5	18.1 V
2000 YG ₁	2003 11 21.33690	02 59 25.89	+04 04 47.3	699	2000 YH ₃₂	2003 11 30.25106	03 07 16.63	+07 03 17.3	18.6 V
2000 YG ₁	2003 11 21.34677	02 59 25.26	+04 04 48.4	699	2000 YH ₃₂	2003 11 30.26669	03 07 16.10	+07 03 19.9	18.2 V
2000 YG ₁	2003 11 21.37524	02 59 23.47	+04 04 48.8	699	2000 YM ₃₂	2003 11 23.24475	02 10 23.69	-03 09 09.4	18.1 R
2000 YG ₁	2003 11 29.35842	02 52 27.23	+04 23 44.4	18.9 V	2000 YM ₃₂	2003 11 23.25799	02 10 23.27	-03 09 05.2	699
2000 YG ₁	2003 11 29.38570	02 52 25.93	+04 23 49.8	19.3 V	2000 YM ₃₂	2003 11 23.27121	02 10 22.85	-03 09 01.3	699
2000 YG ₁	2003 11 29.41639	02 52 24.45	+04 23 55.6	18.9 V	2000 YM ₃₂	2003 11 23.28439	02 10 22.44	-03 08 57.7	699
2000 YG ₁	2003 11 30.18428	02 51 50.13	+04 26 31.1	18.0 V	2000 YM ₃₂	2003 11 28.23988	02 08 23.37	-02 41 49.1	18.4 R
2000 YG ₁	2003 11 30.20153	02 51 49.34	+04 26 34.3	18.3	2000 YM ₃₂	2003 11 28.25986	02 08 22.86	-02 41 42.0	699
2000 YG ₁	2003 11 30.22338	02 51 48.29	+04 26 39.0	18.1 V	2000 YM ₃₂	2003 11 28.28200	02 08 22.46	-02 41 32.9	699
2000 YG ₁	2003 11 30.22673	02 51 48.14	+04 26 40.1	18.7	2000 YM ₃₂	2003 11 28.30190	02 08 21.95	-02 41 27.4	699
2000 YG ₁	2003 11 30.23871	02 51 47.56	+04 26 43.0	19.0	2000 YT ₃₂	2003 11 28.35846	03 30 40.61	+14 47 27.9	18.5 V
2000 YG ₁	2003 11 30.24052	02 51 47.46	+04 26 42.7	19.1 V	2000 YT ₃₂	2003 11 28.38530	03 30 38.99	+14 47 21.1	18.5 V
2000 YG ₁	2003 11 30.25758	02 51 46.66	+04 26 46.0	19.0 V	2000 YT ₃₂	2003 11 28.41237	03 30 37.38	+14 47 14.1	18.8 V
2000 YS ₂	2003 11 20.39154	06 26 13.41	+29 42 42.3	19.4	2000 YT ₃₂	2003 12 01.21086	03 28 01.14	+14 36 09.3	18.1 V
2000 YS ₂	2003 11 20.40451	06 26 13.50	+29 42 49.3	19.2	2000 YT ₃₂	2003 12 01.22389	03 28 00.40	+14 36 06.3	18.5 V
2000 YS ₂	2003 11 20.41752	06 26 13.59	+29 42 56.2	19.7	2000 YT ₃				

2000 YU ₃₄	2003 12 01.23536	03 04 06.83	+12 41 56.5	18.8	704	2000 YA ₅₄	2003 11 28.35777	03 39 10.83	+08 06 39.5	19.0 V	291
2000 YU ₃₄	2003 12 01.24813	03 04 06.10	+12 41 55.1	18.8	704	2000 YA ₅₄	2003 11 28.36237	03 39 10.54	+08 06 39.4	19.0 V	291
2000 YU ₃₄	2003 12 01.26013	03 04 05.35	+12 41 53.4	18.9	704	2000 YA ₅₄	2003 11 30.26019	03 37 11.08	+08 07 02.9	18.7	704
2000 YC ₃₆	2003 11 21.27319	02 25 06.03	+07 02 49.1	17.5 R	699	2000 YA ₅₄	2003 11 30.27301	03 37 10.24	+08 07 03.2	18.9	704
2000 YC ₃₆	2003 11 21.28636	02 25 05.32	+07 02 50.3		699	2000 YA ₅₄	2003 11 30.28579	03 37 09.40	+08 07 02.9	19.0	704
2000 YC ₃₆	2003 11 21.29954	02 25 04.61	+07 02 50.8		699	2000 YA ₅₄	2003 11 30.29864	03 37 08.57	+08 07 03.0	18.7	704
2000 YC ₃₆	2003 11 21.31273	02 25 03.87	+07 02 51.7		699	2000 YA ₅₄	2003 11 30.31153	03 37 07.74	+08 07 03.7	19.0	704
2000 YC ₃₆	2003 11 30.20051	02 18 39.66	+07 19 25.1	17.4	704	2000 YG ₅₄	2003 11 21.21533	01 18 00.48	+01 35 10.6	18.5 R	699
2000 YC ₃₆	2003 11 30.21359	02 18 39.19	+07 19 27.0	18.1	704	2000 YG ₅₄	2003 11 21.22850	01 18 00.08	+01 35 10.7		699
2000 YC ₃₆	2003 11 30.22652	02 18 38.71	+07 19 29.0	18.1	704	2000 YG ₅₄	2003 11 21.24168	01 17 59.68	+01 35 11.0		699
2000 YC ₃₆	2003 11 30.23969	02 18 38.23	+07 19 31.4	18.1	704	2000 YG ₅₄	2003 11 21.25492	01 17 59.28	+01 35 11.7		699
2000 YC ₃₆	2003 11 30.25267	02 18 37.71	+07 19 33.5	18.1	704	2000 YM ₅₉	2003 11 18.22127	01 39 47.08	+17 47 01.1	19.2 R	699
2000 YC ₃₆	2003 12 01.15068	02 18 07.53	+07 22 02.5	17.9 V	703	2000 YM ₅₉	2003 11 18.24109	01 39 46.30	+17 46 55.6		699
2000 YC ₃₆	2003 12 01.16546	02 18 07.02	+07 22 04.9	17.6 V	703	2000 YM ₅₉	2003 11 18.26099	01 39 45.47	+17 46 47.0		699
2000 YC ₃₆	2003 12 01.18028	02 18 06.51	+07 22 07.5	17.8 V	703	2000 YM ₅₉	2003 11 18.28085	01 39 44.65	+17 46 37.4		699
2000 YC ₃₆	2003 12 01.19513	02 18 05.96	+07 22 10.0	17.5 V	703	2000 YY ₆₁	2003 12 04.27027	03 51 27.42	+29 24 23.1	19.0	704
2000 YC ₃₆	2003 12 01.21302	02 18 05.32	+07 22 13.2	17.5 V	703	2000 YY ₆₁	2003 12 04.28253	03 51 26.59	+29 24 17.4	19.2	704
2000 YC ₃₆	2003 12 01.23182	02 18 04.68	+07 22 16.4	18.1 V	703	2000 YY ₆₁	2003 12 04.29472	03 51 25.70	+29 24 13.1	18.9	704
2000 YC ₃₆	2003 12 01.25017	02 18 04.01	+07 22 19.4	17.7 V	703	2000 YY ₆₁	2003 12 04.30692	03 51 24.79	+29 24 07.8	18.9	704
2000 YC ₃₆	2003 12 01.26852	02 18 03.35	+07 22 23.2	17.2 V	703	2000 YY ₆₁	2003 12 04.31905	03 51 23.90	+29 24 04.4	19.3	704
2000 YD ₃₆	2003 11 30.11053	02 58 05.25	+16 18 57.5	19.1 V	703	2000 YJ ₆₂	2003 12 01.27117	04 53 54.14	+16 35 10.8	16.7	704
2000 YD ₃₆	2003 11 30.14223	02 58 03.54	+16 18 49.0	19.3 V	703	2000 YJ ₆₂	2003 12 01.28396	04 53 53.27	+16 35 09.5	16.7	704
2000 YD ₃₆	2003 11 30.15466	02 58 02.87	+16 18 46.3	18.3 V	703	2000 YJ ₆₂	2003 12 01.29675	04 53 52.39	+16 35 09.1	17.0	704
2000 YD ₃₆	2003 11 30.16714	02 58 02.27	+16 18 42.4	18.8 V	703	2000 YJ ₆₂	2003 12 01.30967	04 53 51.50	+16 35 07.9	17.0	704
2000 YD ₃₆	2003 12 01.20857	02 57 12.45	+16 14 06.3	18.7	704	2000 YJ ₆₂	2003 12 01.32252	04 53 50.60	+16 35 07.3	17.1	704
2000 YD ₃₆	2003 12 01.22160	02 57 11.78	+16 14 03.5	18.7	704	2000 YJ ₆₂	2003 12 03.26938	04 51 42.28	+16 33 14.1	17.5	704
2000 YD ₃₆	2003 12 01.23469	02 57 11.16	+16 13 59.5	18.9	704	2000 YJ ₆₂	2003 12 03.28246	04 51 41.42	+16 33 13.2	17.2	704
2000 YD ₃₆	2003 12 01.24746	02 57 10.46	+16 13 56.2	19.2	704	2000 YJ ₆₂	2003 12 03.29548	04 51 40.52	+16 33 12.4	17.4	704
2000 YD ₃₆	2003 12 01.26046	02 57 09.80	+16 13 54.3	19.5	704	2000 YJ ₆₂	2003 12 03.30844	04 51 39.62	+16 33 12.0	17.3	704
2000 YP ₃₈	2003 11 15.12141	23 16 01.48	-00 09 26.6	18.9 R	699	2000 YJ ₆₂	2003 12 04.26618	04 50 36.27	+16 32 21.9	17.1	704
2000 YP ₃₈	2003 11 15.13470	23 16 02.05	-00 09 26.2		699	2000 YJ ₆₂	2003 12 04.27839	04 50 35.43	+16 32 21.3	17.4	704
2000 YP ₃₈	2003 11 15.14799	23 16 02.68	-00 09 24.7		699	2000 YJ ₆₂	2003 12 04.29063	04 50 34.57	+16 32 20.7	17.1	704
2000 YP ₃₈	2003 11 15.16126	23 16 03.39	-00 09 23.9		699	2000 YJ ₆₂	2003 12 04.30277	04 50 33.71	+16 32 19.8	17.4	704
2000 YP ₃₈	2003 11 18.13383	23 18 31.65	-00 04 56.0	19.1 R	699	2000 YJ ₆₂	2003 12 04.31494	04 50 32.85	+16 32 19.3	17.5	704
2000 YP ₃₈	2003 11 18.14385	23 18 32.11	-00 04 54.4		699	2000 YB ₆₃	2003 11 21.32862	03 13 28.19	+05 13 39.8	19.5 R	699
2000 YP ₃₈	2003 11 18.15378	23 18 32.59	-00 04 53.5		699	2000 YB ₆₃	2003 11 21.33855	03 13 27.55	+05 13 38.7		699
2000 YP ₃₈	2003 11 18.16379	23 18 33.02	-00 04 53.0		699	2000 YB ₆₃	2003 11 21.34842	03 13 27.00	+05 13 37.5		699
2000 YK ₄₁	2003 11 21.21370	01 13 49.79	-04 17 20.6	18.9 R	699	2000 YB ₆₃	2003 11 21.37690	03 13 25.12	+05 13 33.0		699
2000 YK ₄₁	2003 11 21.22684	01 13 49.62	-04 17 17.6		699	2000 YB ₆₃	2003 11 29.27249	03 05 52.70	+05 01 26.8	20.0 V	691
2000 YK ₄₁	2003 11 21.24002	01 13 49.38	-04 17 14.8		699	2000 YB ₆₃	2003 11 29.30092	03 05 51.11	+05 01 25.3	20.9 V	691
2000 YK ₄₁	2003 11 21.25327	01 13 49.20	-04 17 11.4		699	2000 YB ₆₃	2003 11 29.32929	03 05 49.53	+05 01 24.0	20.0 V	691
2000 YR ₄₁	2003 12 01.15751	02 43 25.19	+17 57 38.5	19.6 V	703	2000 YL ₆₄	2003 11 30.18542	03 07 59.37	+03 49 14.5	18.6 V	703
2000 YR ₄₁	2003 12 01.17234	02 43 24.42	+17 57 33.5	18.6 V	703	2000 YL ₆₄	2003 11 30.22450	03 07 57.28	+03 49 19.0	18.4 V	703
2000 YR ₄₁	2003 12 01.18714	02 43 23.66	+17 57 30.2	20.4 V	703	2000 YL ₆₄	2003 11 30.24166	03 07 56.41	+03 49 21.9	18.9 V	703
2000 YR ₄₁	2003 12 01.20201	02 43 22.92	+17 57 25.5	19.5 V	703	2000 YL ₆₄	2003 11 30.25215	03 07 55.83	+03 49 24.8	18.2	704
2000 YC ₄₄	2003 11 28.06688	01 41 18.67	+13 54 41.1	20.3 V	691	2000 YL ₆₄	2003 11 30.25872	03 07 55.51	+03 49 23.9	18.6 V	703
2000 YC ₄₄	2003 11 28.09413	01 41 18.24	+13 54 34.4	20.5 V	691	2000 YL ₆₄	2003 11 30.26515	03 07 55.17	+03 49 25.3	18.4	704
2000 YC ₄₄	2003 11 28.12624	01 41 17.73	+13 54 26.6	20.5 V	691	2000 YL ₆₄	2003 11 30.27710	03 07 54.52	+03 49 26.9	18.8	704
2000 YB ₄₅	2003 11 23.18994	00 47 47.86	-07 13 40.9	19.2 R	699	2000 YL ₆₄	2003 11 30.29017	03 07 53.85	+03 49 27.9	18.9	704
2000 YB ₄₅	2003 11 23.20233	00 47 47.95	-07 13 34.0		699	2000 YL ₆₄	2003 11 30.30165	03 07 53.22	+03 49 29.1	18.4	704
2000 YB ₄₅	2003 11 23.21479	00 47 47.91	-07 13 29.2		699	2000 YL ₆₄	2003 12 04.26876	03 36 53.24	+28 28 01.6	18.4	704
2000 YB ₄₅	2003 11 23.22731	00 47 47.90	-07 13 23.5		699	2000 YM ₆₄	2003 12 04.28102	03 36 52.57	+28 27 56.4	18.6	704
2000 YF ₄₆	2003 11 28.11377	22 59 07.37	-06 01 26.5	19.1 R	699	2000 YM ₆₄	2003 12 04.29320	03 36 51.89	+28 27 52.3	18.9	704
2000 YF ₄₆	2003 11 28.12373	22 59 08.24	-06 01 19.4		699	2000 YM ₆₄	2003 12 04.30541	03 36 51.16	+28 27 47.7	18.8	704
2000 YF ₄₆	2003 11 28.13370	22 59 09.29	-06 01 14.7		699	2000 YM ₆₄	2003 12 04.31753	03 36 50.53	+28 27 42.8	18.8	704
2000 YF ₄₆	2003 11 28.14454	22 59 10.25	-06 01 07.7		699	2000 YF ₆₆	1996 11 05.15376	01 08 25.04	+17 07 11.4	19.8 V	691
2000 YG ₄₇	2003 12 01.24932	03 56 54.92	+20 49 24.0	18.4	704	2000 YF ₆₆	1996 11 05.17581	01 08 24.03	+17 07 02.1	19.8 V	691
2000 YG ₄₇	2003 12 01.26194	03 56 54.02	+20 49 20.7	18.6	704	2000 YF ₆₆	1996 11 05.19868	01 08 22.99	+17 06 52.7	20.0 V	691
2000 YG ₄₇	2003 12 01.28704	03 56 52.21	+20 49 13.3	18.8	704	2000 YF ₆₆	1999 07 16.26445	20 35 39.77	-17 20 05.3	19.1	704
2000 YG ₄₇	2003 12 01.29931	03 56 51.43	+20 49 09.6	19.0	704	2000 YF ₆₆	1999 07 16.27727	20 35 38.89	-17 20 03.1	19.2	704
2000 YW ₄₈	2003 11 21.21370	01 18 41.08	-03 53 12.2	18.9 R	699	2000 YF ₆₆	1999 07 16.29011	20 35 38.16	-17 20 02.1	18.7	704
2000 YW ₄₈	2003 11 21.22684	01 18 40.83	-03 53 08.2		699	2000 YF ₆₆	1999 08 08.27418	20 13 20.79	-16 44 15.1	17.8 R	699
2000 YW ₄₈	2003 11 21.24002	01 18 40.60	-03 53 03.9		699	2000 YF ₆₆	1999 08 08.29962	20 13 19.41	-16 44 12.9		699
2000 YW ₄₈	2003 11 21.25327	01 18 40.31	-03 52 59.7		699	2000 YF ₆₆	1999 08 08.32506	20 13 18.08	-16 44 11.0		699
2000 YF ₄₉	1994 01 11.10030	04 02 32.32	+15 43 14.3	19.3 V	691	2000 YF ₆₆	2002 04 04.42501	13 30 28.94	-20 12 07.8	19.5	608
2000 YF ₄₉	1994 01 11.12599	04 02 31.84	+15 43 20.3		691	2000 YF ₆₆	2002 04 04.43566	13 30 28.29	-20 12 06.0	19.5	608
2000 YF ₄₉	1994 01 11.15208	04 02 31.31	+15 43 26.3		691	2000 YF ₆₆	2002 04 04.44637	13 30 27.64	-20 12 03.9	19.5	608
2000 YF ₅₀	2003 12 04.27506	04 58 53.80	+25 59 16.0	19.1	704	2000 YF ₆₆	2002 05 09.23721	12 58 11.91	-16 47 37.7	18.3	704
2000 YF ₅₀	2003 12 04.28723	04 58 52.84	+25 59 14.2	19.2	704	2000 YF ₆₆	2002 05 09.24959	12 58 11.41	-16 47 33.2	18.5	704
2000 YF ₅₀	2003 12 04.29941	04 58 51.95	+25 59 12.8	1							

2000 YV ₇₇	2003 12 01.21512	01 43 21.86	+14 35 35.0	19.6	704	2000 YM ₉₉	2003 11 30.26752	03 37 47.85	+05 18 59.5	18.4	704
2000 YV ₇₇	2003 12 01.22820	01 43 21.46	+14 35 32.3	19.9	704	2000 YM ₉₉	2003 11 30.29257	03 37 46.40	+05 19 03.3	17.6	704
2000 YV ₇₇	2003 12 01.24109	01 43 21.24	+14 35 28.8	20.0	704	2000 YP ₉₉	2003 11 23.24059	02 07 55.22	+00 07 26.7	19.0 R	699
2000 YV ₇₇	2003 12 01.25405	01 43 21.01	+14 35 25.3	19.4	704	2000 YP ₉₉	2003 11 23.25385	02 07 54.76	+00 07 27.5		699
2000 YN ₇₉	2003 11 18.20639	01 27 46.34	+02 24 31.0	18.1 R	699	2000 YP ₉₉	2003 11 23.26704	02 07 54.21	+00 07 29.1		699
2000 YN ₇₉	2003 11 18.22619	01 27 45.93	+02 24 36.1		699	2000 YP ₉₉	2003 11 23.28027	02 07 53.70	+00 07 29.9		699
2000 YN ₇₉	2003 11 18.24604	01 27 45.48	+02 24 41.5		699	2000 YP ₉₉	2003 11 29.20327	02 04 48.67	+00 21 12.4	19.3	704
2000 YN ₇₉	2003 11 18.26598	01 27 45.09	+02 24 47.5		699	2000 YP ₉₉	2003 11 29.21652	02 04 48.31	+00 21 14.4	18.9	704
2000 YB ₈₀	2003 11 30.13747	00 14 42.14	+11 55 43.7	19.0	704	2000 YP ₉₉	2003 11 29.22968	02 04 47.90	+00 21 17.1	18.8	704
2000 YB ₈₀	2003 11 30.15024	00 14 42.48	+11 55 40.8	19.1	704	2000 YP ₉₉	2003 11 29.24275	02 04 47.52	+00 21 19.4	18.8	704
2000 YB ₈₀	2003 11 30.16300	00 14 42.88	+11 55 40.3	19.4	704	2000 YC ₁₀₀	2003 12 01.26942	04 28 00.31	+12 56 17.3	18.1	704
2000 YB ₈₀	2003 11 30.17597	00 14 43.29	+11 55 36.6	19.6	704	2000 YC ₁₀₀	2003 12 01.28220	04 27 59.42	+12 56 18.4	18.0	704
2000 YM ₈₈	2003 11 21.26579	02 32 16.81	+12 48 30.8	18.2 R	699	2000 YC ₁₀₀	2003 12 01.29499	04 27 58.48	+12 56 20.1	18.1	704
2000 YM ₈₈	2003 11 21.27893	02 32 16.06	+12 48 27.8		699	2000 YC ₁₀₀	2003 12 01.30782	04 27 57.57	+12 56 21.3	18.2	704
2000 YM ₈₈	2003 11 21.29210	02 32 15.37	+12 48 24.7		699	2000 YC ₁₀₀	2003 12 01.32077	04 27 56.65	+12 56 22.4	18.3	704
2000 YM ₈₈	2003 11 21.30532	02 32 14.65	+12 48 21.7		699	2000 YC ₁₀₀	2003 12 04.33873	04 24 30.68	+13 01 55.7	17.9 V	703
2000 YM ₈₈	2003 11 30.11619	02 25 39.83	+12 21 14.6	18.6 V	703	2000 YC ₁₀₀	2003 12 04.34779	04 24 29.99	+13 01 57.0	18.1 V	703
2000 YM ₈₈	2003 11 30.14789	02 25 38.53	+12 21 10.7	18.6 V	703	2000 YC ₁₀₀	2003 12 04.35685	04 24 29.36	+13 01 58.0	17.8 V	703
2000 YM ₈₈	2003 11 30.16034	02 25 38.11	+12 21 08.1	18.6 V	703	2000 YC ₁₀₀	2003 12 04.36591	04 24 28.74	+13 01 59.3	18.2 V	703
2000 YM ₈₈	2003 11 30.17281	02 25 37.63	+12 21 05.7	18.5 V	703	2000 YO ₁₀₂	2003 11 30.26191	03 34 11.06	+19 34 16.4	18.7 V	691
2000 YM ₈₈	2003 12 01.20600	02 25 00.77	+12 18 49.5	18.7	704	2000 YO ₁₀₂	2003 11 30.28947	03 34 09.43	+19 34 03.2	18.7 V	691
2000 YM ₈₈	2003 12 01.21893	02 25 00.27	+12 18 47.8	19.1	704	2000 YO ₁₀₂	2003 11 30.31743	03 34 07.78	+19 33 49.5	18.7 V	691
2000 YM ₈₈	2003 12 01.23202	02 24 59.79	+12 18 46.2	18.9	704	2000 YO ₁₀₂	2003 12 01.24718	03 33 16.50	+19 26 21.4	18.7	704
2000 YM ₈₈	2003 12 01.24489	02 24 59.30	+12 18 44.6	19.1	704	2000 YO ₁₀₂	2003 12 01.25941	03 33 15.82	+19 26 17.2	19.3	704
2000 YM ₈₈	2003 12 01.25783	02 24 58.82	+12 18 42.7	19.2	704	2000 YO ₁₀₂	2003 12 01.27078	03 33 15.16	+19 26 12.5	19.2	704
2000 YQ ₈₈	2003 11 30.13599	00 03 59.08	+08 49 46.9	18.8	704	2000 YO ₁₀₂	2003 12 01.28429	03 33 14.36	+19 26 05.5	19.9	704
2000 YQ ₈₈	2003 11 30.13613	00 03 59.09	+08 49 46.2	18.7	704	2000 YO ₁₀₂	2003 12 01.29710	03 33 13.61	+19 25 59.7	18.8	704
2000 YQ ₈₈	2003 11 30.14888	00 03 59.69	+08 49 48.0	19.5	704	2000 YO ₁₀₂	2003 12 04.22662	03 30 39.38	+19 03 01.5	18.2 V	703
2000 YQ ₈₈	2003 11 30.14901	00 03 59.73	+08 49 48.0	19.2	704	2000 YO ₁₀₂	2003 12 04.23333	03 30 39.00	+19 02 59.7	18.1 V	703
2000 YQ ₈₈	2003 11 30.16163	00 04 00.36	+08 49 49.0	19.4	704	2000 YO ₁₀₂	2003 12 04.24007	03 30 38.69	+19 02 57.1	18.5 V	703
2000 YQ ₈₈	2003 11 30.16177	00 04 00.36	+08 49 49.3	19.7	704	2000 YO ₁₀₂	2003 12 04.24681	03 30 38.29	+19 02 53.0	17.6 V	703
2000 YQ ₈₈	2003 11 30.17452	00 04 00.98	+08 49 48.8	19.1	704	2000 YL ₁₀₃	2003 12 01.20776	02 50 13.35	+16 29 18.8	18.1	704
2000 YQ ₈₈	2003 11 30.17466	00 04 00.99	+08 49 49.0	19.2	704	2000 YL ₁₀₃	2003 12 01.22069	02 50 12.83	+16 29 12.4	18.3	704
2000 YQ ₈₈	2003 11 30.18759	00 04 01.61	+08 49 51.7	19.7	704	2000 YL ₁₀₃	2003 12 01.23388	02 50 12.36	+16 29 05.8	18.4	704
2000 YQ ₈₈	2003 11 30.18773	00 04 01.63	+08 49 51.0	19.0	704	2000 YL ₁₀₃	2003 12 01.24665	02 50 11.89	+16 28 59.6	18.5	704
2000 YW ₉₄	2003 12 01.25200	04 37 20.33	+17 27 41.4	18.0	704	2000 YL ₁₀₃	2003 12 01.25964	02 50 11.38	+16 28 53.0	18.3	704
2000 YW ₉₄	2003 12 01.26461	04 37 19.37	+17 27 40.7	18.6	704	2000 YX ₁₀₃	2003 12 01.27131	04 58 49.41	+15 27 03.3	18.2	704
2000 YW ₉₄	2003 12 01.27715	04 37 18.48	+17 27 39.7	18.2	704	2000 YX ₁₀₃	2003 12 01.28409	04 58 48.55	+15 27 03.8	18.4	704
2000 YW ₉₄	2003 12 01.28980	04 37 17.53	+17 27 39.6	18.4	704	2000 YX ₁₀₃	2003 12 01.29688	04 58 47.70	+15 27 04.0	18.5	704
2000 YW ₉₄	2003 12 01.30258	04 37 16.58	+17 27 39.0	18.9	704	2000 YX ₁₀₃	2003 12 01.30981	04 58 46.78	+15 27 04.2	18.2	704
2000 YW ₉₄	2003 12 04.33308	04 33 40.82	+17 24 57.6	18.6 V	703	2000 YX ₁₀₃	2003 12 01.32266	04 58 45.93	+15 27 04.3	18.7	704
2000 YW ₉₄	2003 12 04.34211	04 33 40.19	+17 24 56.7	18.4 V	703	2000 YA ₁₀₅	2003 12 04.35440	06 07 58.43	+28 30 40.7	19.5	704
2000 YW ₉₄	2003 12 04.35118	04 33 39.52	+17 24 54.9	17.1 V	703	2000 YA ₁₀₅	2003 12 04.36640	06 07 57.59	+28 30 43.4	19.5	704
2000 YW ₉₄	2003 12 04.36026	04 33 38.83	+17 24 54.8	17.7 V	703	2000 YA ₁₀₅	2003 12 04.37854	06 07 56.88	+28 30 45.8	19.2	704
2000 YM ₉₆	2003 11 18.22291	01 25 14.79	+13 54 12.8	17.8 R	699	2000 YU ₁₀₅	2003 12 04.27286	04 33 31.14	+29 01 26.8	18.8	704
2000 YM ₉₆	2003 11 18.24275	01 25 14.38	+13 54 06.2		699	2000 YU ₁₀₅	2003 12 04.28506	04 33 30.20	+29 01 27.9	18.8	704
2000 YM ₉₆	2003 11 18.26266	01 25 13.99	+13 54 00.1		699	2000 YU ₁₀₅	2003 12 04.29729	04 33 29.11	+29 01 27.5	19.9	704
2000 YM ₉₆	2003 11 18.28254	01 25 13.62	+13 53 53.5		699	2000 YU ₁₀₅	2003 12 04.30945	04 33 28.19	+29 01 29.0	18.9	704
2000 YK ₉₇	2003 11 21.11619	23 55 38.28	-05 40 06.2	19.6 R	699	2000 YU ₁₀₅	2003 12 04.32157	04 33 27.29	+29 01 29.1	18.8	704
2000 YK ₉₇	2003 11 21.13116	23 55 38.46	-05 40 02.8		699	2000 YC ₁₀₆	2003 11 29.20136	01 43 38.81	-01 54 34.3	18.8	704
2000 YK ₉₇	2003 11 21.14608	23 55 38.70	-05 39 56.5		699	2000 YC ₁₀₆	2003 11 29.21468	01 43 38.47	-01 54 32.0	19.1	704
2000 YK ₉₇	2003 11 21.16094	23 55 39.08	-05 39 51.9		699	2000 YC ₁₀₆	2003 11 29.22784	01 43 38.08	-01 54 28.5	19.1	704
2000 YW ₉₇	2001 07 07.49530	10 42 04.318	+13 45 05.20		250	2000 YC ₁₀₆	2003 11 29.24089	01 43 37.67	-01 54 26.7	19.0	704
Geocentric position (km)		- 2684.5114	+ 6228.6547	- 1568.5136		2000 YB ₁₀₇	2003 11 30.17816	02 50 12.32	+15 26 21.0	19.2 V	691
2000 YW ₉₇	2001 07 07.49715	10 42 04.478	+13 45 04.39		250	2000 YB ₁₀₇	2003 11 30.20550	02 50 11.06	+15 26 12.7	19.1 V	691
Geocentric position (km)		- 3595.9685	+ 5596.6459	- 2051.4634		2000 YB ₁₀₇	2003 11 30.23245	02 50 09.81	+15 26 04.5	19.2 V	691
2000 YW ₉₇	2001 07 07.49808	10 42 04.564	+13 45 03.92		250	2000 YB ₁₀₇	2003 12 01.20763	02 49 28.18	+15 21 10.7	18.8	704
Geocentric position (km)		- 4012.6219	+ 5215.9459	- 2270.6271		2000 YB ₁₀₇	2003 12 01.22056	02 49 27.60	+15 21 06.6	18.7	704
2000 YW ₉₇	2001 07 07.49993	10 42 04.724	+13 45 03.11		250	2000 YB ₁₀₇	2003 12 01.23364	02 49 27.03	+15 21 02.6	18.6	704
Geocentric position (km)		- 4751.9745	+ 4339.2238	- 2655.5245		2000 YB ₁₀₇	2003 12 01.24651	02 49 26.43	+15 20 59.0	18.7	704
2000 YW ₉₇	2001 07 07.50294	10 42 04.989	+13 45 01.30		250	2000 YB ₁₀₇	2003 12 01.25951	02 49 25.84	+15 20 55.0	18.9	704
Geocentric position (km)		- 5639.4158	+ 2648.5699	- 3105.6466		2000 YV ₁₀₇	2003 11 18.22457	01 27 11.43	+08 07 57.3	19.3 R	699
2000 YW ₉₇	2001 07 07.50479	10 42 05.112	+13 45 00.43		250	2000 YV ₁₀₇	2003 11 18.24442	01 27 10.79	+08 07 55.2		699
Geocentric position (km)		- 5966.1057	+ 1494.2154	- 3261.1101		2000 YV ₁₀₇	2003 11 18.26431	01 27 10.11	+08 07 52.5		699
2000 YW ₉₇	2001 07 07.50572	10 42 05.214	+13 44 59.74		250	2000 YV ₁₀₇	2003 11 18.28416	01 27 09.48	+08 07 49.9		699
Geocentric position (km)		- 6062.3688	+ 897.8844	- 3302.1902		2000 YK ₁₀₈	2003 11 18.20967	01 55 16.43	+04 59 35.2	19.6 R	699
2000 YW ₉₇	2001 07 07.50757	10 42 05.371	+13 44 58.58		250	2000 YK ₁₀₈	2003 11 18.22947	01 55 15.40	+04 59 34.0		699
Geocentric position (km)		- 6116.9761	- 310.5873	- 3308.7871		2000 YK ₁₀₈	2003 11 18.24932	01 55 14.47	+04 59 36.2		699
2000 YW ₉₇	2003 10 29.37477	04 27 38.27	+09 43 09.2	19.5 R	699	2000 YK ₁₀₈	2003 11 18.26933	01 55 13.48	+04 59 34.8		699
2000 YW ₉₇	2003 10 29.38812	04 27 37.69	+09 43 07.2								

2000 YV ₁₁₁	2003 12 03.26397	05 14 46.89	+32 07 28.6	18.7	704	2000 YC ₁₃₉	2003 11 21.43155	09 40 30.49	+15 52 19.9		699
2000 YV ₁₁₁	2003 12 03.27725	05 14 45.82	+32 07 26.3	18.9	704	2000 YC ₁₄₀	2003 09 27.45027	03 51 49.94	-19 11 15.0	19.1 R	699
2000 YV ₁₁₁	2003 12 03.29028	05 14 44.77	+32 07 24.8	19.3	704	2000 YC ₁₄₀	2003 09 27.46024	03 51 50.02	-19 11 19.9		699
2000 YV ₁₁₁	2003 12 03.30317	05 14 43.64	+32 07 23.1	19.0	704	2000 YC ₁₄₀	2003 09 27.47023	03 51 49.99	-19 11 23.8		699
2000 YV ₁₁₁	2003 12 03.31629	05 14 42.62	+32 07 21.1	18.8	704	2000 YC ₁₄₀	2003 09 27.48024	03 51 50.02	-19 11 29.5		699
2000 YO ₁₁₂	2003 11 18.21792	01 51 29.15	+14 27 41.5	18.5 R	699	2000 YC ₁₄₀	2003 11 26.19443	03 00 36.98	-18 50 22.8	18.9	704
2000 YO ₁₁₂	2003 11 18.23777	01 51 28.22	+14 27 37.4		699	2000 YC ₁₄₀	2003 11 26.20729	03 00 35.95	-18 50 11.0	19.1	704
2000 YO ₁₁₂	2003 11 18.25768	01 51 27.38	+14 27 33.0		699	2000 YC ₁₄₀	2003 11 26.21997	03 00 35.03	-18 49 59.3	19.0	704
2000 YO ₁₁₂	2003 11 18.27756	01 51 26.43	+14 27 29.4		699	2000 YC ₁₄₀	2003 11 26.23266	03 00 34.07	-18 49 48.1	19.0	704
2000 YO ₁₁₂	2003 11 28.06688	01 45 56.23	+14 02 30.6	19.2 V	691	2000 YC ₁₄₀	2003 11 26.24537	03 00 33.11	-18 49 36.3	19.2	704
2000 YO ₁₁₂	2003 11 28.09413	01 45 55.52	+14 02 27.8	19.4 V	691	2000 YC ₁₄₀	2003 12 01.19925	02 54 52.60	-17 27 57.9	18.4	704
2000 YO ₁₁₂	2003 11 28.12624	01 45 54.69	+14 02 24.5	19.3 V	691	2000 YC ₁₄₀	2003 12 01.21206	02 54 51.80	-17 27 44.5	18.9	704
2000 YJ ₁₁₄	2003 11 30.18362	02 51 33.91	+13 39 23.9	20.6 V	691	2000 YC ₁₄₀	2003 12 01.22508	02 54 50.88	-17 27 30.7	19.1	704
2000 YJ ₁₁₄	2003 11 30.21081	02 51 32.32	+13 39 20.3	21.3 V	691	2000 YC ₁₄₀	2003 12 01.23818	02 54 49.98	-17 27 16.8	19.2	704
2000 YJ ₁₁₄	2003 11 30.23770	02 51 30.73	+13 39 17.2	21.4 V	691	2000 YC ₁₄₀	2003 12 01.25115	02 54 49.11	-17 27 03.2	18.8	704
2000 YL ₁₁₄	2003 11 29.20150	01 47 31.42	-01 11 45.3	19.3	704	2000 YF ₁₄₀	2003 11 21.21202	01 01 16.79	-00 02 26.1	19.7 R	699
2000 YL ₁₁₄	2003 11 29.21482	01 47 31.09	-01 11 36.8	20.0	704	2000 YF ₁₄₀	2003 11 21.22517	01 01 16.48	-00 02 23.3		699
2000 YL ₁₁₄	2003 11 29.22798	01 47 30.84	-01 11 32.6	19.1	704	2000 YF ₁₄₀	2003 11 21.23834	01 01 16.00	-00 02 23.2		699
2000 YL ₁₁₄	2003 11 29.24103	01 47 30.65	-01 11 25.6	19.1	704	2000 YF ₁₄₀	2003 11 21.25162	01 01 15.59	-00 02 20.6		699
2000 YC ₁₁₅	2003 11 21.27238	02 11 54.15	+04 56 03.5	18.8 R	699	2001 AB	2003 11 15.12058	23 32 41.04	-00 04 13.8	18.8 R	699
2000 YC ₁₁₅	2003 11 21.28553	02 11 53.59	+04 56 03.1		699	2001 AB	2003 11 15.13387	23 32 41.47	-00 04 10.5		699
2000 YC ₁₁₅	2003 11 21.29872	02 11 53.01	+04 56 01.4		699	2001 AB	2003 11 15.14717	23 32 41.92	-00 04 06.7		699
2000 YC ₁₁₅	2003 11 21.31189	02 11 52.45	+04 56 00.5		699	2001 AB	2003 11 15.16043	23 32 42.40	-00 04 02.5		699
2000 YP ₁₁₅	2003 11 30.26088	03 42 19.86	+11 21 14.7	17.4	704	2001 AB	2003 11 18.13301	23 34 44.62	+00 10 21.3	18.5 R	699
2000 YP ₁₁₅	2003 11 30.27371	03 42 19.04	+11 21 15.7	17.9	704	2001 AB	2003 11 18.14301	23 34 45.00	+00 10 22.8		699
2000 YP ₁₁₅	2003 11 30.28649	03 42 18.22	+11 21 16.4	17.9	704	2001 AB	2003 11 18.15297	23 34 45.43	+00 10 27.6		699
2000 YP ₁₁₅	2003 11 30.29934	03 42 17.39	+11 21 17.5	18.3	704	2001 AB	2003 11 18.16296	23 34 45.83	+00 10 30.7		699
2000 YP ₁₁₅	2003 11 30.31223	03 42 16.55	+11 21 18.5	18.3	704	2001 AB ₂	2003 12 03.26193	04 42 32.13	+31 57 23.3	18.7	704
2000 YP ₁₁₅	2003 12 01.21535	03 41 21.99	+11 22 32.3	17.4 V	703	2001 AB ₂	2003 12 03.27510	04 42 31.07	+31 57 21.3	18.9	704
2000 YP ₁₁₅	2003 12 01.23413	03 41 20.82	+11 22 32.9	17.2 V	703	2001 AB ₂	2003 12 03.28819	04 42 30.04	+31 57 19.0	18.8	704
2000 YP ₁₁₅	2003 12 01.25249	03 41 19.69	+11 22 35.3	17.1 V	703	2001 AB ₂	2003 12 03.30112	04 42 28.99	+31 57 16.8	18.7	704
2000 YP ₁₁₅	2003 12 01.27083	03 41 18.48	+11 22 36.5	17.2 V	703	2001 AB ₂	2003 12 03.31425	04 42 27.94	+31 57 14.8	19.1	704
2000 YF ₁₁₆	2003 11 30.14032	00 51 34.18	+08 52 01.9	19.7	704	2001 AB ₂	2003 12 04.26583	04 41 15.47	+31 54 40.0	18.3	704
2000 YF ₁₁₆	2003 11 30.15309	00 51 34.42	+08 52 02.9	19.3	704	2001 AB ₂	2003 12 04.27804	04 41 14.49	+31 54 39.2	18.8	704
2000 YF ₁₁₆	2003 11 30.17887	00 51 34.89	+08 52 06.6	19.8	704	2001 AB ₂	2003 12 04.29028	04 41 13.52	+31 54 36.4	18.3	704
2000 YF ₁₁₆	2003 11 30.19181	00 51 35.13	+08 52 07.5	19.8	704	2001 AB ₂	2003 12 04.30242	04 41 12.54	+31 54 33.3	18.7	704
2000 YO ₁₁₇	2003 11 21.27482	02 45 31.13	+05 07 54.5	18.1 R	699	2001 AB ₂	2003 12 04.31459	04 41 11.60	+31 54 32.1	19.2	704
2000 YO ₁₁₇	2003 11 21.28799	02 45 30.29	+05 07 55.4		699	2001 AC ₅	2003 12 01.31216	06 02 52.58	+17 36 25.4	18.5	704
2000 YO ₁₁₇	2003 11 21.30119	02 45 29.56	+05 07 55.5		699	2001 AC ₅	2003 12 01.32892	06 02 51.60	+17 36 25.1	18.9	704
2000 YO ₁₁₇	2003 11 21.31437	02 45 28.79	+05 07 56.1		699	2001 AC ₅	2003 12 01.35784	06 02 49.91	+17 36 23.1	18.6	704
2000 YO ₁₁₇	2003 11 30.20065	02 38 06.39	+05 20 36.4	18.6	704	2001 AC ₅	2003 12 01.37284	06 02 48.99	+17 36 22.5	19.1	704
2000 YO ₁₁₇	2003 11 30.22579	02 38 05.31	+05 20 40.2	19.3	704	2001 AR ₉	2003 11 28.08321	01 46 17.94	+09 13 57.2	21.5 V	691
2000 YO ₁₁₇	2003 11 30.23783	02 38 04.74	+05 20 40.9	18.7	704	2001 AR ₉	2003 11 28.11527	01 46 16.87	+09 13 45.5	21.3 V	691
2000 YO ₁₁₇	2003 12 01.15295	02 37 26.36	+05 22 56.5	18.3 V	703	2001 AR ₉	2003 11 28.14249	01 46 15.97	+09 13 38.9	21.6 V	691
2000 YO ₁₁₇	2003 12 01.16774	02 37 25.74	+05 22 57.7	18.2 V	703	2001 AY ₁₀	2003 11 23.13768	23 12 54.78	+02 53 18.3	19.8 R	699
2000 YO ₁₁₇	2003 12 01.18257	02 37 25.19	+05 22 59.8	18.3 V	703	2001 AY ₁₀	2003 11 23.14761	23 12 55.30	+02 53 18.6		699
2000 YO ₁₁₇	2003 12 01.19742	02 37 24.42	+05 23 00.1	18.0 V	703	2001 AY ₁₀	2003 11 23.15760	23 12 55.74	+02 53 20.8		699
2000 YB ₁₁₈	2003 11 21.20707	01 06 23.32	+17 45 30.2	18.2 R	699	2001 AY ₁₀	2003 11 23.16755	23 12 56.22	+02 53 19.9		699
2000 YB ₁₁₈	2003 11 21.22028	01 06 23.03	+17 45 27.3		699	2001 AE ₁₂	2003 11 18.22291	01 32 14.98	+13 07 22.0	19.6 R	699
2000 YB ₁₁₈	2003 11 21.23340	01 06 22.71	+17 45 23.9		699	2001 AE ₁₂	2003 11 18.24275	01 32 14.25	+13 07 14.9		699
2000 YB ₁₁₈	2003 11 21.24667	01 06 22.48	+17 45 20.8		699	2001 AE ₁₂	2003 11 18.26266	01 32 13.53	+13 07 08.9		699
2000 YC ₁₂₀	2003 11 29.43387	08 33 52.13	-04 33 23.4	18.7	704	2001 AE ₁₂	2003 11 18.28254	01 32 12.84	+13 07 01.5		699
2000 YC ₁₂₀	2003 11 29.44704	08 33 52.38	-04 33 24.8	18.9	704	2001 AN ₁₆	2003 12 04.22264	01 38 58.75	+26 36 51.8	19.2	704
2000 YC ₁₂₀	2003 11 29.46243	08 33 52.72	-04 33 27.1	18.6	704	2001 AN ₁₆	2003 12 04.23471	01 38 58.54	+26 36 46.8	19.9	704
2000 YO ₁₂₃	2003 11 29.20962	03 16 56.37	-02 15 26.3	19.7	704	2001 AN ₁₆	2003 12 04.24670	01 38 58.26	+26 36 42.2	19.6	704
2000 YO ₁₂₃	2003 11 29.22263	03 16 55.61	-02 15 25.3	19.7	704	2001 AN ₁₆	2003 12 04.25884	01 38 57.89	+26 36 37.1	19.3	704
2000 YO ₁₂₃	2003 11 29.23589	03 16 54.95	-02 15 24.7	19.9	704	2001 AT ₁₆	2003 11 28.16035	00 00 07.96	+17 15 25.6	19.2 R	699
2000 YO ₁₂₃	2003 11 29.24910	03 16 54.27	-02 15 24.5	20.0	704	2001 AT ₁₆	2003 11 28.18019	00 00 08.44	+17 15 19.5		699
2000 YU ₁₂₇	2003 11 15.12636	23 21 48.00	-04 51 18.3	18.9 R	699	2001 AT ₁₆	2003 11 28.20005	00 00 08.91	+17 15 13.0		699
2000 YU ₁₂₇	2003 11 15.13967	23 21 48.61	-04 51 10.9		699	2001 AT ₁₆	2003 11 28.22053	00 00 09.30	+17 15 08.7		699
2000 YU ₁₂₇	2003 11 15.15295	23 21 49.01	-04 51 04.1		699	2001 AJ ₂₁	2003 12 03.19778	02 56 38.46	+27 32 30.1	18.2 R	699
2000 YU ₁₂₇	2003 11 15.16626	23 21 49.56	-04 50 56.4		699	2001 AJ ₂₁	2003 12 03.21957	02 56 37.42	+27 32 20.5		699
2000 YU ₁₂₇	2003 11 18.13548	23 24 04.24	-04 24 58.0	19.1 R	699	2001 AJ ₂₁	2003 12 03.24136	02 56 36.32	+27 32 11.8		699
2000 YU ₁₂₇	2003 11 18.14549	23 24 04.78	-04 24 51.9		699	2001 AJ ₂₁	2003 12 03.26321	02 56 35.26	+27 32 01.8		699
2000 YU ₁₂₇	2003 11 18.15543	23 24 05.26	-04 24 45.3		699	2001 AJ ₂₁	2003 12 04.22796	02 55 51.83	+27 25 10.8	18.5	704
2000 YU ₁₂₇	2003 11 18.16542	23 24 05.77	-04 24 41.5		699	2001 AJ ₂₁	2003 12 04.23996	02 55 51.26	+27 25 06.1	18.2	704
2000 YN ₁₂₈	2003 10 24.26503	02 50 04.97	+26 26 34.8	21.2 V	691	2001 AJ ₂₁	2003 12 04.25201	02 55 50.69	+27 25 01.8	18.7	704
2000 YN ₁₂₈	2003 10 24.29216	02 50 03.34	+26 26 31.8	21.5 V	691	2001 AJ ₂₁	2003 12 04.26424	02 55 50.09	+27 24 55.6	18.5	704
2000 YN ₁₂₈	2003 10 24.31888	02 50 01.63	+26 26 27.7	22.0 V	691	2001 AQ ₂₁	2003 11 30.17816	02 53 54.63	+15 01 44.8	18.8 V	691
2000 YN ₁₂₈	2003 11 21.21323	02 21 07.10	+24 30 57.7	20.2	644	2001 AQ ₂₁	2003 11 30.20550	02 53 53.18	+15 01 44.9	18.8	

2001 AT ₂₄	2003 11 29.24004	01 33 21.32	+01 00 42.0	19.6	704	2001 AY ₃₉	2003 12 01.19399	02 28 27.94	+08 11 34.3	19.1 V	703
2001 AJ ₂₅	2003 11 29.34780	02 50 08.79	+07 47 45.2	20.2 V	691	2001 AB ₄₀	2003 12 03.19999	03 01 50.91	+32 53 51.0	18.4	704
2001 AJ ₂₅	2003 11 29.37464	02 50 07.39	+07 47 43.0	20.6 V	691	2001 AB ₄₀	2003 12 03.20953	03 01 50.24	+32 53 46.7	18.5 R	699
2001 AJ ₂₅	2003 11 29.40553	02 50 05.76	+07 47 40.3	20.7 V	691	2001 AB ₄₀	2003 12 03.21336	03 01 50.08	+32 53 44.6	18.5	704
2001 AJ ₂₅	2003 11 30.21686	02 49 24.58	+07 46 31.7	19.5	704	2001 AB ₄₀	2003 12 03.22646	03 01 49.30	+32 53 38.0	18.4	704
2001 AJ ₂₅	2003 11 30.22965	02 49 23.96	+07 46 30.9	19.2	704	2001 AB ₄₀	2003 12 03.23137	03 01 48.96	+32 53 36.8		699
2001 AJ ₂₅	2003 11 30.24290	02 49 23.21	+07 46 29.9	19.8	704	2001 AB ₄₀	2003 12 03.23935	03 01 48.52	+32 53 32.0	18.4	704
2001 AJ ₂₅	2003 11 30.25579	02 49 22.53	+07 46 28.3	20.0	704	2001 AB ₄₀	2003 12 03.25249	03 01 47.72	+32 53 25.9	18.6	704
2001 AK ₂₅	2003 11 21.32362	03 16 40.64	+07 05 53.7	19.4 R	699	2001 AB ₄₀	2003 12 03.25313	03 01 47.55	+32 53 25.2		699
2001 AK ₂₅	2003 11 21.33357	03 16 39.85	+07 05 52.7		699	2001 AB ₄₀	2003 12 03.27502	03 01 46.43	+32 53 14.4		699
2001 AK ₂₅	2003 11 21.34347	03 16 39.27	+07 05 51.4		699	2001 AZ ₄₁	2003 12 04.27155	04 10 52.90	+28 41 09.8	18.3	704
2001 AK ₂₅	2003 11 21.37193	03 16 37.55	+07 05 50.4		699	2001 AZ ₄₁	2003 12 04.28375	04 10 52.05	+28 41 06.8	18.7	704
2001 AQ ₂₅	2003 11 30.25915	03 50 08.75	+21 10 46.3	17.8 V	691	2001 AZ ₄₁	2003 12 04.29593	04 10 51.22	+28 41 04.2	18.4	704
2001 AQ ₂₅	2003 11 30.28667	03 50 06.69	+21 10 49.4	17.8 V	691	2001 AZ ₄₁	2003 12 04.30813	04 10 50.37	+28 41 00.7	18.1	704
2001 AQ ₂₅	2003 11 30.31468	03 50 04.66	+21 10 53.6	17.8 V	691	2001 AZ ₄₁	2003 12 04.32026	04 10 49.58	+28 40 58.4	18.5	704
2001 AQ ₂₅	2003 12 01.24852	03 49 00.66	+21 13 09.7	17.7	704	2001 AF ₄₂	2003 11 28.10962	23 03 20.73	-11 41 58.7	19.2 R	699
2001 AQ ₂₅	2003 12 01.26121	03 48 59.78	+21 13 11.8	18.0	704	2001 AF ₄₂	2003 11 28.11960	23 03 21.42	-11 41 51.9		699
2001 AQ ₂₅	2003 12 01.27269	03 48 58.93	+21 13 13.4	17.6	704	2001 AF ₄₂	2003 11 28.12955	23 03 22.02	-11 41 45.8		699
2001 AQ ₂₅	2003 12 01.28563	03 48 58.02	+21 13 15.1	17.9	704	2001 AF ₄₂	2003 11 28.13967	23 03 22.55	-11 41 40.9		699
2001 AQ ₂₅	2003 12 01.29857	03 48 57.05	+21 13 17.3	17.9	704	2001 AT ₄₃	2003 12 05.18383	02 43 13.94	+50 46 54.8	18.0	704
2001 AQ ₂₅	2003 12 04.25074	03 45 41.26	+21 20 18.1	17.9 V	703	2001 AT ₄₃	2003 12 05.19486	02 43 14.07	+50 46 34.2	17.9	704
2001 AQ ₂₅	2003 12 04.25749	03 45 40.74	+21 20 19.1	17.8 V	703	2001 AT ₄₃	2003 12 05.20580	02 43 14.16	+50 46 14.7	18.2	704
2001 AQ ₂₅	2003 12 04.26423	03 45 40.33	+21 20 19.5	17.9 V	703	2001 AT ₄₃	2003 12 05.21786	02 43 14.30	+50 45 51.3	18.5	704
2001 AQ ₂₅	2003 12 04.27097	03 45 39.79	+21 20 20.9	15.6 V	703	2001 AT ₄₃	2003 12 05.22886	02 43 14.35	+50 45 30.7	18.2	704
2001 AA ₂₈	2003 12 01.20323	01 52 31.02	+15 21 48.7	19.4	704	2001 AX ₄₃	2003 11 23.13606	23 02 52.31	-02 51 52.5	19.8 R	699
2001 AA ₂₈	2003 12 01.22927	01 52 30.23	+15 21 49.1	19.6	704	2001 AX ₄₃	2003 11 23.14592	23 02 52.92	-02 51 47.8		699
2001 AA ₂₈	2003 12 01.24216	01 52 29.72	+15 21 47.3	19.8	704	2001 AX ₄₃	2003 11 23.15594	23 02 53.47	-02 51 44.7		699
2001 AA ₂₈	2003 12 01.25513	01 52 29.31	+15 21 47.6	19.9	704	2001 AX ₄₃	2003 11 23.16589	23 02 54.00	-02 51 42.9		699
2001 AC ₃₀	2003 11 21.21119	01 05 48.36	+02 30 10.8	19.0 R	699	2001 AE ₄₄	2003 12 04.27443	04 49 12.85	+27 31 30.1	19.1	704
2001 AC ₃₀	2003 11 21.22436	01 05 48.00	+02 30 10.7		699	2001 AE ₄₄	2003 12 04.28657	04 49 11.75	+27 31 31.3	18.3	704
2001 AC ₃₀	2003 11 21.23753	01 05 47.63	+02 30 11.1		699	2001 AE ₄₄	2003 12 04.29881	04 49 10.76	+27 31 33.7	18.2	704
2001 AC ₃₀	2003 11 21.25079	01 05 47.26	+02 30 11.5		699	2001 AE ₄₄	2003 12 04.31100	04 49 09.81	+27 31 35.3	17.9	704
2001 AN ₃₃	2003 11 21.21202	01 01 26.99	+00 49 38.8	19.1 R	699	2001 AE ₄₄	2003 12 04.32309	04 49 08.84	+27 31 36.9	18.0	704
2001 AN ₃₃	2003 11 21.22517	01 01 26.80	+00 49 42.3		699	2001 AS ₄₄	2003 12 01.33080	06 25 59.02	+20 46 14.7	18.8	704
2001 AN ₃₃	2003 11 21.23834	01 01 26.62	+00 49 47.0		699	2001 AS ₄₄	2003 12 01.34499	06 25 58.39	+20 46 16.9	18.6	704
2001 AN ₃₃	2003 11 21.25162	01 01 26.36	+00 49 50.4		699	2001 AS ₄₄	2003 12 01.35964	06 25 57.73	+20 46 20.3	18.6	704
2001 AL ₃₄	2003 12 04.27185	04 20 11.44	+28 49 17.6	19.0	704	2001 AS ₄₄	2003 12 01.37525	06 25 56.97	+20 46 22.7	18.8	704
2001 AL ₃₄	2003 12 04.28405	04 20 10.47	+28 49 15.5	19.0	704	2001 AT ₄₄	2003 11 21.11703	23 51 30.92	-07 30 33.0	19.2 R	699
2001 AL ₃₄	2003 12 04.29623	04 20 09.58	+28 49 15.3	18.8	704	2001 AT ₄₄	2003 11 21.13198	23 51 31.36	-07 30 27.9		699
2001 AL ₃₄	2003 12 04.30844	04 20 08.63	+28 49 13.9	18.5	704	2001 AT ₄₄	2003 11 21.14692	23 51 31.79	-07 30 22.1		699
2001 AL ₃₄	2003 12 04.32056	04 20 07.71	+28 49 13.2	18.7	704	2001 AT ₄₄	2003 11 21.16176	23 51 32.09	-07 30 17.4		699
2001 AT ₃₄	2003 11 15.12225	23 10 13.84	-00 49 53.3	19.5 R	699	2001 AY ₄₄	2003 12 01.35553	04 17 13.82	+19 10 03.8	19.8 V	691
2001 AT ₃₄	2003 11 15.13554	23 10 14.36	-00 49 49.2		699	2001 AY ₄₄	2003 12 01.38344	04 17 11.96	+19 10 01.2	20.1 V	691
2001 AT ₃₄	2003 11 15.14884	23 10 14.85	-00 49 45.2		699	2001 AY ₄₄	2003 12 01.41152	04 17 10.10	+19 09 58.6	20.3 V	691
2001 AT ₃₄	2003 11 15.16210	23 10 15.30	-00 49 42.1		699	2001 AR ₄₅	2003 12 01.26440	03 32 44.26	+25 34 57.6	18.5 V	691
2001 AJ ₃₆	2003 11 29.20479	03 23 53.21	+25 29 46.7	18.1	704	2001 AR ₄₅	2003 12 01.29252	03 32 42.34	+25 34 55.8	18.5 V	691
2001 AJ ₃₆	2003 11 29.21759	03 23 52.34	+25 29 45.0	18.5	704	2001 AR ₄₅	2003 12 01.31997	03 32 40.47	+25 34 53.8	18.5 V	691
2001 AJ ₃₆	2003 11 29.23041	03 23 51.36	+25 29 43.1	18.8	704	2001 AH ₄₆	2003 12 01.46231	11 53 22.91	+15 43 57.4	18.5	704
2001 AJ ₃₆	2003 11 29.24376	03 23 50.55	+25 29 41.9	18.4	704	2001 AH ₄₆	2003 12 01.47499	11 53 24.11	+15 43 47.9	18.6	704
2001 AJ ₃₆	2003 12 01.26171	03 21 41.41	+25 24 44.4	18.1 V	691	2001 AH ₄₆	2003 12 01.48771	11 53 25.42	+15 43 37.7	18.8	704
2001 AJ ₃₆	2003 12 01.28991	03 21 39.56	+25 24 40.1	18.1 V	691	2001 AH ₄₆	2003 12 01.50056	11 53 26.72	+15 43 28.2	19.0	704
2001 AJ ₃₆	2003 12 01.31728	03 21 37.77	+25 24 35.8	18.1 V	691	2001 AH ₄₆	2003 12 01.51379	11 53 28.04	+15 43 18.2	18.5	704
2001 AJ ₃₆	2003 12 04.37065	03 18 33.50	+25 16 42.1	17.7 V	703	2001 AR ₄₆	2003 11 18.17308	00 34 53.06	+06 13 21.8	18.5 R	699
2001 AJ ₃₆	2003 12 04.37633	03 18 33.14	+25 16 41.4	17.9 V	703	2001 AR ₄₆	2003 11 18.18306	00 34 52.73	+06 13 23.7		699
2001 AJ ₃₆	2003 12 04.38237	03 18 32.83	+25 16 39.9	17.7 V	703	2001 AR ₄₆	2003 11 18.19297	00 34 52.39	+06 13 24.7		699
2001 AJ ₃₆	2003 12 04.38804	03 18 32.49	+25 16 38.6	18.1 V	703	2001 AR ₄₆	2003 11 18.20290	00 34 51.93	+06 13 26.9		699
2001 AN ₃₆	2003 11 30.13937	00 32 23.74	+10 10 04.4	18.7	704	2001 AX ₄₆	2003 11 28.15546	23 51 53.94	+08 21 29.3	19.2 R	699
2001 AN ₃₆	2003 11 30.15214	00 32 24.08	+10 10 07.2	19.2	704	2001 AX ₄₆	2003 11 28.17525	23 51 53.99	+08 21 37.5		699
2001 AN ₃₆	2003 11 30.16490	00 32 24.42	+10 10 10.7	19.2	704	2001 AX ₄₆	2003 11 28.19513	23 51 53.93	+08 21 46.1		699
2001 AN ₃₆	2003 11 30.17792	00 32 24.83	+10 10 13.8	19.5	704	2001 AX ₄₆	2003 11 28.21552	23 51 53.96	+08 21 53.6		699
2001 AN ₃₆	2003 11 30.19086	00 32 25.17	+10 10 16.8	19.0	704	2001 AV ₄₇	2003 11 23.23892	02 22 30.29	+03 18 43.4	18.1 R	699
2001 AA ₃₇	2003 11 15.12973	23 13 43.59	-09 01 37.5	18.8 R	699	2001 AV ₄₇	2003 11 23.25218	02 22 29.57	+03 18 48.8		699
2001 AA ₃₇	2003 11 15.14298	23 13 44.07	-09 01 28.7		699	2001 AV ₄₇	2003 11 23.26541	02 22 28.86	+03 18 54.1		699
2001 AA ₃₇	2003 11 15.15629	23 13 44.39	-09 01 20.7		699	2001 AV ₄₇	2003 11 23.27864	02 22 28.10	+03 18 59.8		699
2001 AA ₃₇	2003 11 15.16960	23 13 44.82	-09 01 11.7		699	2001 AV ₄₇	2003 11 30.19905	02 17 13.72	+04 10 25.7	18.1	704
2001 AA ₃₇	2003 11 18.12639	23 15 28.72	-08 29 12.4	18.8 R	699	2001 AV ₄₇	2003 11 30.22429	02 17 12.71	+04 10 38.9	18.7	704
2001 AA ₃₇	2003 11 18.13633	23 15 29.07	-08 29 05.1		699	2001 AV ₄₇	2003 11 30.23633	02 17 12.22	+04 10 44.3	18.8	704
2001 AA ₃₇	2003 11 18.14631	23 15 29.44	-08 28 58.2		699	2001 AF ₄₉	2003 12 04.28532	04 17 16.87	+21 25 28.9	19.2 V	703
2001 AA ₃₇	2003 11 18.15628	23 15 29.83	-08 28 55.0		699	2001 AF ₄₉	2003 12 04.29330	04 17 16.36	+21 25 27.5	19.2 V	703
2001 AG ₃₇	2003 12 03.29924	04 02 17.85	-05 31 03.2	18.7 R	699	2001 AF ₄₉	2003 12 04.30123	04 17 15.69	+21 25 28.6	18.9 V	703
2001 AG ₃₇	2003 12 03.31930	0									

2001 BK ₄	2003 11 30.15965	23 35 01.35	+11 15 19.1	18.4	704	2001 BT ₁₀	2003 12 01.17120	02 21 47.76	+19 27 27.4	17.7 V	703
2001 BK ₄	2003 11 30.17261	23 35 01.97	+11 15 24.4	18.8	704	2001 BT ₁₀	2003 12 01.18601	02 21 47.47	+19 27 22.1	18.0 V	703
2001 BK ₄	2003 11 30.18550	23 35 02.57	+11 15 29.5	19.0	704	2001 BT ₁₀	2003 12 01.19178	02 21 47.37	+19 27 20.9	18.1	704
2001 BA ₅	2003 12 01.21005	03 20 39.81	+14 42 41.5	18.4	704	2001 BT ₁₀	2003 12 01.20087	02 21 47.23	+19 27 17.7	17.9 V	703
2001 BA ₅	2003 12 01.22308	03 20 38.99	+14 42 42.6	18.9	704	2001 BT ₁₀	2003 12 01.20426	02 21 47.19	+19 27 16.8	19.0	704
2001 BA ₅	2003 12 01.23617	03 20 38.17	+14 42 43.5	18.6	704	2001 BT ₁₀	2003 12 01.21581	02 21 46.86	+19 27 14.1	19.3	704
2001 BA ₅	2003 12 01.24906	03 20 37.38	+14 42 43.9	18.4	704	2001 BT ₁₀	2003 12 01.22768	02 21 46.71	+19 27 09.7	19.0	704
2001 BA ₅	2003 12 01.26194	03 20 36.58	+14 42 44.8	18.6	704	2001 BT ₁₀	2003 12 01.23966	02 21 46.50	+19 27 06.5	18.7	704
2001 BA ₅	2003 12 04.22887	03 17 46.84	+14 46 22.1	18.8 V	703	2001 BM ₁₃	2003 11 23.29575	04 11 00.24	+07 29 04.7	17.9 R	699
2001 BA ₅	2003 12 04.23559	03 17 46.33	+14 46 22.3	18.5 V	703	2001 BM ₁₃	2003 11 23.30899	04 10 59.34	+07 28 59.9	699	
2001 BA ₅	2003 12 04.24230	03 17 45.96	+14 46 23.6	18.3 V	703	2001 BM ₁₃	2003 11 23.32224	04 10 58.54	+07 28 56.6	699	
2001 BA ₅	2003 12 04.24904	03 17 45.60	+14 46 24.4	18.5 V	703	2001 BM ₁₃	2003 11 23.33541	04 10 57.69	+07 28 53.2	699	
2001 BC ₅	2003 12 03.19778	02 47 20.00	+27 10 56.6	18.1 R	699	2001 BM ₁₃	2003 12 01.22339	04 03 01.03	+07 03 57.8	18.3 V	703
2001 BC ₅	2003 12 03.21957	02 47 19.00	+27 10 52.0		699	2001 BM ₁₃	2003 12 01.24214	04 02 59.91	+07 03 55.6	18.4 V	703
2001 BC ₅	2003 12 03.24136	02 47 17.97	+27 10 48.3		699	2001 BM ₁₃	2003 12 01.26050	04 02 58.77	+07 03 53.2	18.0 V	703
2001 BC ₅	2003 12 03.26321	02 47 17.00	+27 10 43.5		699	2001 BM ₁₃	2003 12 01.27890	04 02 57.60	+07 03 50.6	18.4 V	703
2001 BC ₅	2003 12 04.22766	02 46 35.95	+27 07 27.8	18.6	704	2001 BV ₁₃	2003 11 28.08599	01 35 04.48	+06 16 45.1	21.4 V	691
2001 BC ₅	2003 12 04.23965	02 46 35.41	+27 07 25.9	18.8	704	2001 BV ₁₃	2003 11 28.11803	01 35 03.62	+06 16 42.1	21.0 V	691
2001 BC ₅	2003 12 04.25171	02 46 34.84	+27 07 22.8	18.9	704	2001 BV ₁₃	2003 11 28.14523	01 35 02.85	+06 16 39.3	21.5 V	691
2001 BC ₅	2003 12 04.26386	02 46 34.29	+27 07 20.0	18.9	704	2001 BW ₁₃	2003 11 30.26648	04 47 28.97	+11 10 40.5	18.5	704
2001 BQ ₅	2003 12 03.19445	02 07 18.97	+28 00 34.4		699	2001 BW ₁₃	2003 11 30.27920	04 47 28.13	+11 10 38.8	19.0	704
2001 BQ ₅	2003 12 03.25986	02 07 17.92	+28 00 08.4	18.4 R	699	2001 BW ₁₃	2003 11 30.29202	04 47 27.28	+11 10 37.1	18.7	704
2001 BZ ₅	2003 11 30.18082	02 59 30.19	+15 26 31.6	19.6 V	691	2001 BW ₁₃	2003 11 30.30484	04 47 26.48	+11 10 36.7	19.2	704
2001 BZ ₅	2003 11 30.20807	02 59 28.56	+15 26 32.2	19.5 V	691	2001 BW ₁₃	2003 11 30.31788	04 47 25.59	+11 10 34.5	18.7	704
2001 BZ ₅	2003 11 30.23497	02 59 26.94	+15 26 32.8	19.3 V	691	2001 BF ₁₅	2003 12 04.27165	04 15 12.77	+30 13 02.2	18.5	704
2001 BZ ₅	2003 12 01.20871	02 58 31.88	+15 26 50.0	18.9	704	2001 BF ₁₅	2003 12 04.28385	04 15 11.91	+30 12 59.9	19.0	704
2001 BZ ₅	2003 12 01.22173	02 58 31.10	+15 26 51.6	19.4	704	2001 BF ₁₅	2003 12 04.29603	04 15 10.96	+30 12 57.3	19.3	704
2001 BZ ₅	2003 12 01.23482	02 58 30.36	+15 26 52.9	19.6	704	2001 BF ₁₅	2003 12 04.30824	04 15 10.06	+30 12 55.9	19.5	704
2001 BZ ₅	2003 12 01.24759	02 58 29.62	+15 26 52.4	19.4	704	2001 BF ₁₅	2003 12 04.32036	04 15 09.34	+30 12 50.7	19.2	704
2001 BZ ₅	2003 12 01.26059	02 58 28.87	+15 26 53.4	19.3	704	2001 BH ₁₅	2003 12 03.26843	06 09 33.46	+34 26 33.5	19.1	704
2001 BN ₆	2003 11 15.53260	04 45 31.21	+22 29 03.2	18.8	644	2001 BH ₁₅	2003 12 03.28163	06 09 32.58	+34 26 36.4	19.3	704
2001 BN ₆	2003 11 15.54461	04 45 30.47	+22 29 03.8	18.9	644	2001 BH ₁₅	2003 12 03.29466	06 09 31.68	+34 26 35.9	19.5	704
2001 BN ₆	2003 11 15.55642	04 45 29.78	+22 29 04.1	19.2	644	2001 BH ₁₅	2003 12 03.30755	06 09 30.84	+34 26 37.4	19.3	704
2001 BN ₆	2003 11 21.32273	04 39 21.68	+22 34 17.2	18.8	704	2001 BW ₁₅	2003 11 30.48046	10 17 15.87	+39 07 18.2		I 711
2001 BN ₆	2003 11 21.33574	04 39 20.72	+22 34 17.8	19.1	704	2001 BW ₁₅	2003 11 30.49337	10 17 15.76	+39 07 22.5		I 711
2001 BN ₆	2003 11 21.34863	04 39 19.84	+22 34 18.7	19.1	704	2001 BW ₁₅	2003 11 30.50635	10 17 16.12	+39 07 25.1		711
2001 BN ₆	2003 11 21.36146	04 39 18.96	+22 34 19.1	19.2	704	2001 BW ₁₅	2003 11 30.51931	10 17 16.27	+39 07 27.3	20.3 R	711
2001 BN ₆	2003 11 21.37428	04 39 18.03	+22 34 19.4	19.1	704	2001 BJ ₁₈	1998 03 31.25013	11 34 54.20	-05 35 52.6	19.0	704
2001 BN ₆	2003 11 21.42502	04 39 14.53	+22 34 22.3	18.1	644	2001 BJ ₁₈	1998 03 31.27049	11 34 53.14	-05 35 43.3	19.5	704
2001 BN ₆	2003 11 21.45552	04 39 12.39	+22 34 23.2	18.5	644	2001 BJ ₁₈	1998 03 31.29099	11 34 51.99	-05 35 31.0	19.8	704
2001 BN ₆	2003 11 21.47611	04 39 10.95	+22 34 24.1	18.4	644	2001 BJ ₁₈	1998 03 31.31148	11 34 50.89	-05 35 22.4	19.4	704
2001 BN ₆	2003 11 23.27525	04 37 07.97	+22 35 37.8	18.8	704	2001 BJ ₁₈	2003 10 24.42277	06 47 25.10	+20 15 54.1	19.4	704
2001 BN ₆	2003 11 23.28778	04 37 07.06	+22 35 38.5	19.2	704	2001 BJ ₁₈	2003 10 24.43496	06 47 25.73	+20 15 50.2	19.8	704
2001 BN ₆	2003 11 23.30029	04 37 06.14	+22 35 38.7	19.2	704	2001 BJ ₁₈	2003 10 24.44707	06 47 26.45	+20 15 47.1	19.4	704
2001 BN ₆	2003 11 23.31288	04 37 05.21	+22 35 39.7	18.8	704	2001 BJ ₁₈	2003 10 24.45918	06 47 26.91	+20 15 43.2	20.1	704
2001 BN ₆	2003 11 23.31427	04 37 05.15	+22 35 39.6	19.1	704	2001 BJ ₁₈	2003 12 01.33289	06 56 57.76	+16 53 56.4	19.2	704
2001 BN ₆	2003 11 23.32448	04 37 04.36	+22 35 40.4	19.4	704	2001 BJ ₁₈	2003 12 01.34591	06 56 57.30	+16 53 52.8	19.2	704
2001 BN ₆	2003 11 23.32546	04 37 04.31	+22 35 40.7	19.5	704	2001 BJ ₁₈	2003 12 01.35889	06 56 56.86	+16 53 49.5	19.4	704
2001 BN ₆	2003 11 23.33372	04 37 03.66	+22 35 39.3	19.1	704	2001 BJ ₁₈	2003 12 01.37170	06 56 56.44	+16 53 46.1	19.2	704
2001 BN ₆	2003 11 23.34261	04 37 02.99	+22 35 40.6	19.2	704	2001 BF ₁₈	2003 11 18.21136	01 34 01.90	+04 51 05.6	18.9 R	699
2001 BN ₆	2003 11 23.35164	04 37 02.31	+22 35 41.1	19.2	704	2001 BF ₁₈	2003 11 18.23116	01 34 01.17	+04 51 05.8	699	
2001 BN ₆	2003 11 26.25109	04 33 37.70	+22 37 17.0	18.8	704	2001 BF ₁₈	2003 11 18.25100	01 34 00.51	+04 51 07.3	699	
2001 BN ₆	2003 11 26.26383	04 33 36.73	+22 37 17.5	19.1	704	2001 BF ₁₈	2003 11 18.27098	01 33 59.76	+04 51 06.2	699	
2001 BN ₆	2003 11 26.27645	04 33 35.83	+22 37 18.0	18.6	704	2001 BQ ₁₈	2003 12 01.35827	04 06 55.59	+17 10 31.0	19.6 V	691
2001 BN ₆	2003 11 26.28924	04 33 34.87	+22 37 18.2	19.0	704	2001 BQ ₁₈	2003 12 01.38631	04 06 53.72	+17 10 28.4	19.6 V	691
2001 BN ₆	2003 11 26.30226	04 33 33.86	+22 37 18.3	19.1	704	2001 BQ ₁₈	2003 12 01.41437	04 06 51.85	+17 10 25.7	19.6 V	691
2001 BN ₆	2003 11 28.27057	04 31 11.66	+22 38 06.6	18.5 R	H36	2001 BF ₁₉	2003 11 30.18362	02 50 04.56	+13 34 49.0	19.7 V	691
2001 BN ₆	2003 11 28.28617	04 31 10.65	+22 38 06.6	18.2 R	H36	2001 BF ₁₉	2003 11 30.21081	02 50 03.08	+13 34 45.7	19.8 V	691
2001 BN ₆	2003 11 28.30056	04 31 09.51	+22 38 07.1	18.5 R	H36	2001 BF ₁₉	2003 11 30.23770	02 50 01.59	+13 34 42.3	20.6 V	691
2001 BN ₆	2003 11 29.31694	04 29 55.56	+22 38 27.2	18.7 R	H36	2001 BF ₁₉	2003 12 01.22028	02 49 10.80	+13 32 43.9	20.0	704
2001 BN ₆	2003 11 29.32167	04 29 55.21	+22 38 27.3	18.7 R	H36	2001 BF ₁₉	2003 12 01.23336	02 49 10.10	+13 32 42.3	19.8	704
2001 BN ₆	2003 11 29.32987	04 29 54.59	+22 38 26.8	18.3 R	H36	2001 BF ₁₉	2003 12 01.24624	02 49 09.44	+13 32 41.3	19.7	704
2001 BH ₈	1998 03 04.17001	10 11 47.71	+18 33 58.7	19.4	704	2001 BF ₁₉	2003 12 01.25924	02 49 08.75	+13 32 40.2	20.2	704
2001 BH ₈	1998 03 04.19048	10 11 46.35	+18 34 04.3	19.7	704	2001 BH ₂₀	2003 12 04.27738	05 35 08.01	+27 47 10.1	18.7	704
2001 BH ₈	1998 03 04.21077	10 11 45.20	+18 34 07.0	20.0	704	2001 BH ₂₀	2003 12 04.28962	05 35 07.01	+27 47 11.6	19.1	704
2001 BH ₈	1998 03 04.25119	10 11 42.22	+18 34 15.6	19.9	704	2001 BH ₂₀	2003 12 04.31393	05 35 05.24	+27 47 13.4	19.2	704
2001 BH ₈	2003 11 20.39358	06 50 33.27	+25 51 12.1	19.4	704	2001 BH ₂₀	2003 12 04.32602	05 35 04.38	+27 47 14.3	19.4	704
2001 BH ₈	2003 11 20.40641	06 50 33.13	+25 51 15.4	19.3	704	2001 BJ ₂₀	2003 12 04.33126	06 12 23.25	+31 00 58.7	18.5	704
2001 BH ₈	2003 11 20.41932	06 50 33.00	+25 51 18.1	19.8	704	2001 BJ ₂₀	2003 12 04.34356	06 12 22.27	+31 00 59.7	19.2	704
2001 BH ₈	2003 11 20.43206	06 50 32.90	+25 51 21.3	19.7	704	2001 BJ ₂₀	2003 12 04.35562	06 12 21.50	+31 01 01.4		

2001 BK ₂₁	2003 12 01.28992	03 32 05.19	+13 03 11.5	19.6	704	2001 BQ ₃₂	2003 12 03.29548	04 53 53.35	+16 04 49.2	18.9	704
2001 BN ₂₁	2003 11 30.26295	04 07 33.61	+10 31 56.0	17.7	704	2001 BQ ₃₂	2003 12 03.30844	04 53 52.49	+16 04 47.9	18.1	704
2001 BN ₂₁	2003 11 30.27577	04 07 32.76	+10 31 54.9	17.8	704	2001 BQ ₃₂	2003 12 04.26618	04 52 50.62	+16 03 07.4	18.1	704
2001 BN ₂₁	2003 11 30.28856	04 07 31.88	+10 31 55.0	18.3	704	2001 BQ ₃₂	2003 12 04.27839	04 52 49.80	+16 03 05.8	18.2	704
2001 BN ₂₁	2003 11 30.30140	04 07 31.06	+10 31 54.2	18.5	704	2001 BQ ₃₂	2003 12 04.29063	04 52 49.01	+16 03 04.1	18.4	704
2001 BN ₂₁	2003 11 30.31438	04 07 30.19	+10 31 53.8	18.4	704	2001 BQ ₃₂	2003 12 04.31494	04 52 47.32	+16 03 02.4	18.7	704
2001 BQ ₂₂	2003 11 28.14965	23 45 54.30	+07 45 40.2	18.8 R	699	2001 BA ₃₃	2003 11 29.25072	04 04 31.17	+24 46 58.4	18.5	704
2001 BQ ₂₂	2003 11 28.16945	23 45 55.12	+07 45 41.5		699	2001 BA ₃₃	2003 11 29.25086	04 04 31.15	+24 46 58.3	18.4	704
2001 BQ ₂₂	2003 11 28.18932	23 45 56.02	+07 45 44.2		699	2001 BA ₃₃	2003 11 29.26334	04 04 30.27	+24 46 55.6	18.7	704
2001 BQ ₂₂	2003 11 28.20925	23 45 56.95	+07 45 44.7		699	2001 BA ₃₃	2003 11 29.26348	04 04 30.24	+24 46 55.3	18.6	704
2001 BQ ₂₂	2003 11 30.14756	23 47 28.90	+07 48 58.8	19.8	704	2001 BA ₃₃	2003 11 29.27616	04 04 29.36	+24 46 52.6	18.7	704
2001 BQ ₂₂	2003 11 30.16034	23 47 29.41	+07 49 00.3	20.2	704	2001 BA ₃₃	2003 11 29.27630	04 04 29.32	+24 46 52.9	18.8	704
2001 BQ ₂₂	2003 11 30.18632	23 47 30.62	+07 49 02.7	19.8	704	2001 BA ₃₃	2003 11 29.28902	04 04 28.44	+24 46 49.6	18.7	704
2001 BM ₂₃	2003 11 28.35313	03 31 58.73	+17 32 59.9	19.6 V	691	2001 BA ₃₃	2003 11 29.28916	04 04 28.41	+24 46 49.6	18.3	704
2001 BM ₂₃	2003 11 28.37996	03 31 57.00	+17 32 54.6	19.5 V	691	2001 BA ₃₃	2003 11 29.30201	04 04 27.50	+24 46 46.1	18.8	704
2001 BM ₂₃	2003 11 28.40704	03 31 55.27	+17 32 48.7	20.4 V	691	2001 BA ₃₃	2003 11 29.30215	04 04 27.48	+24 46 46.7	18.7	704
2001 BM ₂₃	2003 12 01.27066	03 29 00.40	+17 23 34.2	19.4	704	2001 BG ₃₃	2003 11 29.31689	06 06 50.20	+31 04 39.8	18.7	704
2001 BM ₂₃	2003 12 01.28417	03 28 59.58	+17 23 31.4	19.7	704	2001 BG ₃₃	2003 11 29.32887	06 06 49.32	+31 04 39.8	18.7	704
2001 BM ₂₃	2003 12 01.29698	03 28 58.71	+17 23 29.5	19.8	704	2001 BG ₃₃	2003 11 29.34411	06 06 48.47	+31 04 41.0	19.2	704
2001 BA ₂₆	2003 11 21.21035	01 01 46.04	+04 18 38.5	19.1 R	699	2001 BG ₃₃	2003 11 29.36427	06 06 47.22	+31 04 41.9	18.7	704
2001 BA ₂₆	2003 11 21.22355	01 01 45.76	+04 18 37.9		699	2001 BG ₃₃	2003 11 29.37899	06 06 46.41	+31 04 42.5	18.8	704
2001 BA ₂₆	2003 11 21.23671	01 01 45.46	+04 18 36.7		699	2001 BG ₃₃	2003 12 04.33025	06 01 44.90	+31 07 56.3	18.7	704
2001 BA ₂₆	2003 11 21.24996	01 01 45.15	+04 18 36.0		699	2001 BG ₃₃	2003 12 04.34254	06 01 44.10	+31 07 56.4	18.9	704
2001 BU ₂₆	2003 11 21.32862	03 11 22.13	+04 58 11.0	19.0 R	699	2001 BG ₃₃	2003 12 04.35461	06 01 43.28	+31 07 57.0	19.1	704
2001 BU ₂₆	2003 11 21.33855	03 11 21.46	+04 58 09.8		699	2001 BG ₃₃	2003 12 04.36660	06 01 42.52	+31 07 57.2	18.8	704
2001 BU ₂₆	2003 11 21.34842	03 11 20.83	+04 58 08.1		699	2001 BG ₃₃	2003 12 04.37875	06 01 41.71	+31 07 57.5	19.3	704
2001 BU ₂₆	2003 11 21.37690	03 11 19.13	+04 58 03.9		699	2001 BT ₃₃	2003 11 29.33714	02 54 34.16	+12 20 08.9	19.2 V	691
2001 BU ₂₆	2003 11 29.27249	03 04 01.40	+04 44 24.5	19.3 V	691	2001 BT ₃₃	2003 11 29.36397	02 54 32.70	+12 20 05.5	19.2 V	691
2001 BU ₂₆	2003 11 29.30092	03 03 59.89	+04 44 22.8	20.1 V	691	2001 BT ₃₃	2003 11 29.39129	02 54 31.24	+12 20 01.8	19.1 V	691
2001 BU ₂₆	2003 11 29.32929	03 03 58.36	+04 44 21.2	19.3 V	691	2001 BT ₃₃	2003 11 30.11280	02 53 55.19	+12 18 33.0	18.8 V	703
2001 BU ₂₆	2003 11 30.18542	03 03 15.07	+04 43 38.6	18.5 V	703	2001 BT ₃₃	2003 11 30.14449	02 53 53.54	+12 18 29.1	20.0 V	703
2001 BU ₂₆	2003 11 30.22450	03 03 12.96	+04 43 37.5	18.3 V	703	2001 BT ₃₃	2003 11 30.15694	02 53 52.93	+12 18 28.9	18.9 V	703
2001 BU ₂₆	2003 11 30.24166	03 03 12.02	+04 43 34.9	18.6 V	703	2001 BT ₃₃	2003 11 30.16943	02 53 52.33	+12 18 27.8	18.9 V	703
2001 BU ₂₆	2003 11 30.25872	03 03 11.05	+04 43 34.5	18.2 V	703	2001 BT ₃₃	2003 12 01.20816	02 53 00.86	+12 16 30.2	18.8	704
2001 BW ₂₆	2003 12 01.28003	04 05 54.57	+12 49 01.7	19.9	704	2001 BT ₃₃	2003 12 01.22114	02 53 00.19	+12 16 28.5	19.5	704
2001 BW ₂₆	2003 12 01.29276	04 05 53.74	+12 48 59.6	19.9	704	2001 BT ₃₃	2003 12 01.23428	02 52 59.51	+12 16 26.4	19.4	704
2001 BW ₂₆	2003 12 01.30561	04 05 52.91	+12 48 57.6	20.0	704	2001 BT ₃₃	2003 12 01.24705	02 52 58.88	+12 16 25.8	19.3	704
2001 BW ₂₆	2003 12 01.31855	04 05 52.06	+12 48 57.1	20.1	704	2001 BT ₃₃	2003 12 01.26005	02 52 58.17	+12 16 23.9	19.0	704
2001 BV ₂₇	2003 12 04.27165	04 15 07.12	+29 12 24.2	19.0	704	2001 BC ₃₄	2003 11 21.27238	02 16 44.18	+05 12 36.6	19.0 R	699
2001 BV ₂₇	2003 12 04.28385	04 15 06.29	+29 12 20.2	19.3	704	2001 BC ₃₄	2003 11 21.28553	02 16 43.49	+05 12 35.1		699
2001 BV ₂₇	2003 12 04.29603	04 15 05.40	+29 12 18.4	19.4	704	2001 BC ₃₄	2003 11 21.29872	02 16 42.91	+05 12 33.8		699
2001 BV ₂₇	2003 12 04.30824	04 15 04.53	+29 12 12.5	19.5	704	2001 BC ₃₄	2003 11 21.31189	02 16 42.29	+05 12 32.8		699
2001 BV ₂₇	2003 12 04.32036	04 15 03.84	+29 12 09.2	19.4	704	2001 BS ₃₄	2003 12 01.22455	03 56 53.60	+08 21 22.7	17.5 V	703
2001 BB ₂₈	2003 11 30.17068	03 47 23.45	+20 35 15.8	18.1 V	291	2001 BS ₃₄	2003 12 01.24326	03 56 52.53	+08 21 22.1	17.9 V	703
2001 BB ₂₈	2003 11 30.19531	03 47 21.87	+20 35 10.8	18.1 V	291	2001 BS ₃₄	2003 12 01.26163	03 56 51.23	+08 21 22.2	18.2 V	703
2001 BB ₂₈	2003 11 30.21972	03 47 20.29	+20 35 05.8	18.1 V	291	2001 BS ₃₄	2003 12 01.28005	03 56 50.09	+08 21 22.9	19.0 V	703
2001 BB ₂₈	2003 12 01.24840	03 46 16.76	+20 31 34.4	18.1	704	2001 BU ₃₅	2003 12 03.26155	04 40 12.79	+35 48 37.2	19.5	704
2001 BB ₂₈	2003 12 01.26109	03 46 15.95	+20 31 31.9	18.4	704	2001 BU ₃₅	2003 12 03.27480	04 40 11.70	+35 48 29.6	20.1	704
2001 BB ₂₈	2003 12 01.27257	03 46 15.20	+20 31 28.6	18.2	704	2001 BU ₃₅	2003 12 03.28779	04 40 10.51	+35 48 23.1	19.6	704
2001 BB ₂₈	2003 12 01.28551	03 46 14.38	+20 31 26.6	18.1	704	2001 BU ₃₅	2003 12 03.31395	04 40 08.37	+35 48 08.2	19.9	704
2001 BB ₂₈	2003 12 01.29845	03 46 13.57	+20 31 24.2	18.3	704	2001 BX ₃₅	2003 12 04.24006	02 58 51.99	+28 28 49.7	19.2	704
2001 BB ₂₈	2003 12 04.25074	03 43 18.20	+20 21 23.9	17.9 V	703	2001 BX ₃₅	2003 12 04.25211	02 58 51.29	+28 28 47.1	19.2	704
2001 BB ₂₈	2003 12 04.25749	03 43 17.76	+20 21 21.9	17.5 V	703	2001 BX ₃₅	2003 12 04.26434	02 58 50.58	+28 28 46.0	18.9	704
2001 BB ₂₈	2003 12 04.26423	03 43 17.37	+20 21 21.0	18.0 V	703	2001 BE ₄₁	2003 11 21.10958	23 53 04.71	+06 45 03.3	19.2 R	699
2001 BB ₂₈	2003 12 04.27097	03 43 16.86	+20 21 18.6	17.4 V	703	2001 BE ₄₁	2003 11 21.12453	23 53 04.97	+06 45 01.5		699
2001 BJ ₂₈	2003 12 01.20708	02 37 03.93	+13 00 24.7	19.5	704	2001 BE ₄₁	2003 11 21.13944	23 53 05.27	+06 44 59.4		699
2001 BJ ₂₈	2003 12 01.22001	02 37 03.40	+13 00 22.3	20.1	704	2001 BE ₄₁	2003 11 21.15431	23 53 05.76	+06 45 01.1		699
2001 BJ ₂₈	2003 12 01.23309	02 37 02.77	+13 00 20.3	20.1	704	2001 BH ₄₅	2003 11 30.06979	02 15 43.78	+16 22 14.8	20.3 V	691
2001 BJ ₂₈	2003 12 01.24597	02 37 02.22	+13 00 18.5	19.7	704	2001 BH ₄₅	2003 11 30.09705	02 15 42.77	+16 22 05.9	20.0 V	691
2001 BU ₂₈	2003 11 20.17801	02 48 08.05	+11 41 52.0	20.5 V	691	2001 BH ₄₅	2003 11 30.12441	02 15 41.73	+16 21 56.9	20.4 V	691
2001 BU ₂₈	2003 11 20.20654	02 48 06.35	+11 41 46.1	20.5 V	691	2001 BH ₄₅	2003 12 01.20533	02 15 03.58	+16 15 57.5	19.2	704
2001 BU ₂₈	2003 11 20.23378	02 48 04.69	+11 41 40.0	20.6 V	691	2001 BH ₄₅	2003 12 01.21826	02 15 03.11	+16 15 54.3	19.7	704
2001 BU ₂₈	2003 11 21.27645	02 47 04.27	+11 37 56.2	20.1 R	699	2001 BH ₄₅	2003 12 01.23134	02 15 02.62	+16 15 49.6	19.7	704
2001 BU ₂₈	2003 11 21.28961	02 47 03.49	+11 37 52.1		699	2001 BH ₄₅	2003 12 01.24422	02 15 02.20	+16 15 44.6	19.7	704
2001 BU ₂₈	2003 11 21.30284	02 47 02.65	+11 37 48.5		699	2001 BH ₄₅	2003 12 01.25715	02 15 01.67	+16 15 40.4	19.4	704
2001 BU ₂₈	2003 11 21.31599	02 47 01.86	+11 37 48.4		699	2001 BT ₄₅	2003 12 01.27540	04 18 16.41	+18 26 33.2	18.6	704
2001 BW ₂₉	1999 09 08.39406	00 21 05.89	+11 49 21.9	19.2	704	2001 BT ₄₅	2003 12 01.28858	04 18 15.48	+18 26 32.1	18.7	704
2001 BW ₂₉	1999 09 08.40814	00 21 05.28	+11 49 19.7	19.9	704	2001 BT ₄₅	2003 12 01.30078	04 18 14.58	+18 26 31.7	19.1	704
2001 BW ₂₉	1999 09 08.44891	00 21 03.28	+11 49 15.4	20.0	704	2001 BT ₄₅	2003 12 01.35553	04 18 10.70	+18 26 27.3	18.9 V	691
2001 BW ₂₉	2003 10 24.26503	02 48 51.74	+25 28 48.3	20.2 V	691	2001 BT _{45</}					

2001 BR ₄₇	2003 11 29.38570	02 51 28.15	+05 05 00.4	19.3 V	691	2001 BN ₆₂	2003 11 30.32987	06 57 14.02	+11 43 33.6	18.9	704
2001 BR ₄₇	2003 11 29.41639	02 51 26.75	+05 04 56.4	19.4 V	691	2001 BN ₆₂	2003 11 30.34294	06 57 13.45	+11 43 34.6	19.4	704
2001 BX ₄₉	2003 12 01.26762	04 08 10.34	+17 01 30.4	18.8	704	2001 BN ₆₂	2003 11 30.35605	06 57 12.98	+11 43 35.5	19.7	704
2001 BX ₄₉	2003 12 01.28043	04 08 09.43	+17 01 29.2	19.3	704	2001 BN ₆₂	2003 11 30.36892	06 57 12.54	+11 43 37.2	19.0	704
2001 BX ₄₉	2003 12 01.29317	04 08 08.64	+17 01 27.5	19.8	704	2001 BN ₆₂	2003 11 30.38188	06 57 12.06	+11 43 38.7	19.5	704
2001 BX ₄₉	2003 12 01.30601	04 08 07.68	+17 01 26.1	19.4	704	2001 BX ₆₂	2003 11 30.06979	02 17 29.07	+15 00 56.1	19.4 V	691
2001 BX ₄₉	2003 12 01.31901	04 08 06.85	+17 01 24.2	19.0	704	2001 BX ₆₂	2003 11 30.09705	02 17 28.21	+15 00 48.2	19.4 V	691
2001 BF ₅₀	2003 11 28.15303	23 50 42.10	+17 26 42.8	19.0 R	699	2001 BX ₆₂	2003 11 30.12441	02 17 27.36	+15 00 39.9	19.2 V	691
2001 BF ₅₀	2003 11 28.17278	23 50 42.53	+17 26 36.1		699	2001 BX ₆₂	2003 12 01.20466	02 16 56.87	+14 55 21.1	19.2	704
2001 BF ₅₀	2003 11 28.19263	23 50 42.96	+17 26 31.5		699	2001 BX ₆₂	2003 12 01.21759	02 16 56.51	+14 55 17.0	19.4	704
2001 BF ₅₀	2003 11 28.21252	23 50 43.31	+17 26 24.7		699	2001 BX ₆₂	2003 12 01.23067	02 16 56.08	+14 55 13.0	19.4	704
2001 BS ₅₀	2003 11 29.26712	03 04 48.88	+06 32 45.5	19.8 V	691	2001 BX ₆₂	2003 12 01.24354	02 16 55.68	+14 55 09.2	19.6	704
2001 BS ₅₀	2003 11 29.29550	03 04 47.38	+06 32 44.2	19.9 V	691	2001 BX ₆₂	2003 12 01.25648	02 16 55.33	+14 55 04.3	19.6	704
2001 BS ₅₀	2003 11 29.32401	03 04 45.88	+06 32 43.0	19.9 V	691	2001 BF ₆₃	2003 12 04.27195	04 14 03.30	+27 03 57.9	18.6	704
2001 BA ₅₁	2003 11 23.36025	04 25 25.47	+03 48 52.4	18.4 R	699	2001 BF ₆₃	2003 12 04.28415	04 14 02.41	+27 03 53.7	18.9	704
2001 BA ₅₁	2003 11 23.37014	04 25 24.82	+03 48 53.2		699	2001 BF ₆₃	2003 12 04.29633	04 14 01.61	+27 03 49.7	19.3	704
2001 BA ₅₁	2003 11 23.38012	04 25 24.26	+03 48 53.1		699	2001 BF ₆₃	2003 12 04.30854	04 14 00.71	+27 03 45.8	19.1	704
2001 BA ₅₁	2003 11 23.39001	04 25 23.64	+03 48 52.2		699	2001 BF ₆₃	2003 12 04.32066	04 13 59.83	+27 03 40.8	19.6	704
2001 BA ₅₁	2003 12 01.22723	04 17 36.60	+03 54 01.2	18.3 V	703	2001 BS ₆₃	2003 12 01.26560	03 48 12.81	+14 50 19.0	18.8	704
2001 BA ₅₁	2003 12 01.24557	04 17 35.42	+03 54 04.2	17.8 V	703	2001 BS ₆₃	2003 12 01.27841	03 48 12.02	+14 50 16.1	19.2	704
2001 BA ₅₁	2003 12 01.26394	04 17 34.43	+03 54 07.0	18.3 V	703	2001 BS ₆₃	2003 12 01.29114	03 48 11.22	+14 50 13.0	18.9	704
2001 BA ₅₁	2003 12 01.28233	04 17 33.23	+03 54 06.9	18.3 V	703	2001 BS ₆₃	2003 12 01.30399	03 48 10.40	+14 50 10.7	19.2	704
2001 BG ₅₂	2003 11 21.27319	02 21 09.91	+06 11 21.3	19.7 R	699	2001 BS ₆₃	2003 12 01.31693	03 48 09.57	+14 50 07.3	19.6	704
2001 BG ₅₂	2003 11 21.28636	02 21 09.38	+06 11 19.9		699	2001 BS ₆₃	2003 12 04.25637	03 45 13.63	+14 39 39.7	19.2 V	703
2001 BG ₅₂	2003 11 21.29954	02 21 08.68	+06 11 18.2		699	2001 BS ₆₃	2003 12 04.26310	03 45 13.33	+14 39 37.6	20.1 V	703
2001 BG ₅₂	2003 11 21.31273	02 21 07.92	+06 11 16.2		699	2001 BS ₆₃	2003 12 04.26986	03 45 12.74	+14 39 36.7	18.9 V	703
2001 BJ ₅₃	2003 11 23.23892	02 23 10.96	+03 57 13.0	18.9 R	699	2001 BS ₆₃	2003 12 04.27661	03 45 12.50	+14 39 34.7	19.3 V	703
2001 BJ ₅₃	2003 11 23.25218	02 23 10.22	+03 57 12.8		699	2001 BK ₆₅	2003 11 30.18406	04 06 43.03	+20 11 38.3	19.5 V	291
2001 BJ ₅₃	2003 11 23.26541	02 23 09.77	+03 57 13.0		699	2001 BK ₆₅	2003 11 30.20869	04 06 41.33	+20 11 30.7	20.3 V	291
2001 BJ ₅₃	2003 11 23.27864	02 23 08.96	+03 57 12.8		699	2001 BK ₆₅	2003 11 30.23310	04 06 39.62	+20 11 22.8	20.1 V	291
2001 BK ₅₃	2003 11 29.27034	03 17 56.20	-02 54 03.1	19.0	704	2001 BS ₆₅	2003 12 01.15638	02 22 26.37	+17 16 59.1	19.4 V	703
2001 BK ₅₃	2003 11 29.28309	03 17 55.63	-02 54 02.0	19.1	704	2001 BS ₆₅	2003 12 01.17120	02 22 25.87	+17 16 54.3	19.0 V	703
2001 BK ₅₃	2003 11 29.29598	03 17 54.87	-02 54 00.7	19.0	704	2001 BS ₆₅	2003 12 01.18601	02 22 25.32	+17 16 47.6	18.4 V	703
2001 BK ₅₃	2003 11 29.30867	03 17 54.24	-02 53 59.0	19.4	704	2001 BS ₆₅	2003 12 01.20087	02 22 24.71	+17 16 42.9	19.1 V	703
2001 BO ₅₃	2003 12 03.25788	03 53 49.73	+33 02 32.9	17.1	704	2001 BV ₆₅	2003 12 01.34260	06 16 25.41	+16 37 17.9	19.4	704
2001 BO ₅₃	2003 12 03.27103	03 53 48.84	+33 02 29.2	17.5	704	2001 BV ₆₅	2003 12 01.35551	06 16 24.76	+16 37 14.8	19.4	704
2001 BO ₅₃	2003 12 03.28414	03 53 47.93	+33 02 25.5	17.4	704	2001 BV ₆₅	2003 12 01.36846	06 16 24.14	+16 37 11.8	19.1	704
2001 BO ₅₃	2003 12 03.29715	03 53 47.01	+33 02 22.2	17.5	704	2001 BV ₆₅	2003 12 01.38136	06 16 23.50	+16 37 08.6	19.4	704
2001 BO ₅₃	2003 12 03.31021	03 53 46.11	+33 02 18.9	17.6	704	2001 BL ₆₆	2003 11 30.26648	04 47 17.20	+11 18 06.7	19.5	704
2001 BT ₅₃	2003 12 04.32964	05 57 24.11	+25 58 09.6	19.2	704	2001 BL ₆₆	2003 11 30.30484	04 47 14.92	+11 18 04.5	19.9	704
2001 BT ₅₃	2003 12 04.34194	05 57 23.21	+25 58 06.7	19.2	704	2001 BL ₆₆	2003 11 30.31788	04 47 14.08	+11 18 03.4	20.2	704
2001 BT ₅₃	2003 12 04.35400	05 57 22.46	+25 58 03.4	19.2	704	2001 BQ ₆₆	2003 11 29.31481	05 36 23.38	+01 42 46.8	18.8	704
2001 BT ₅₃	2003 12 04.36600	05 57 21.70	+25 58 01.6	19.3	704	2001 BQ ₆₆	2003 11 29.32750	05 36 22.86	+01 42 43.7	19.0	704
2001 BW ₅₃	2003 12 03.25683	05 14 32.92	+14 13 34.5	18.7	704	2001 BQ ₆₆	2003 11 29.34026	05 36 22.07	+01 42 44.2	19.1	704
2001 BW ₅₃	2003 12 03.26997	05 14 32.04	+14 13 32.4	19.0	704	2001 BQ ₆₆	2003 11 29.35298	05 36 21.49	+01 42 41.4	19.0	704
2001 BW ₅₃	2003 12 03.29610	05 14 30.30	+14 13 27.3	19.0	704	2001 BQ ₆₆	2003 11 29.36587	05 36 20.77	+01 42 40.9	19.2	704
2001 BW ₅₃	2003 12 03.30904	05 14 29.40	+14 13 24.2	19.0	704	2001 BE ₆₈	2003 11 21.26828	02 26 32.41	+10 15 27.7	19.0 R	699
2001 BW ₅₃	2003 12 04.26663	05 13 27.61	+14 10 34.6	19.0	704	2001 BE ₆₈	2003 11 21.28139	02 26 31.66	+10 15 26.1		699
2001 BW ₅₃	2003 12 04.26685	05 13 27.60	+14 10 34.1	19.0	704	2001 BE ₆₈	2003 11 21.29457	02 26 30.99	+10 15 24.5		699
2001 BW ₅₃	2003 12 04.27890	05 13 26.78	+14 10 32.0	19.1	704	2001 BE ₆₈	2003 11 21.30781	02 26 30.21	+10 15 21.9		699
2001 BW ₅₃	2003 12 04.27911	05 13 26.71	+14 10 31.5	19.5	704	2001 BE ₆₈	2003 11 30.20079	02 19 26.70	+09 58 05.0	18.9	704
2001 BW ₅₃	2003 12 04.29108	05 13 25.93	+14 10 30.2	19.0	704	2001 BE ₆₈	2003 11 30.22679	02 19 25.60	+09 58 02.6	19.2	704
2001 BW ₅₃	2003 12 04.29129	05 13 25.97	+14 10 30.6	19.6	704	2001 BE ₆₈	2003 11 30.23997	02 19 25.05	+09 58 02.5	19.4	704
2001 BW ₅₃	2003 12 04.30345	05 13 25.18	+14 10 29.5	19.4	704	2001 BE ₆₈	2003 11 30.25294	02 19 24.43	+09 58 01.1	19.2	704
2001 BW ₅₃	2003 12 04.31540	05 13 24.34	+14 10 24.7	19.7	704	2001 BF ₆₈	2003 11 15.47318	05 10 08.50	+21 45 54.9	19.5 V	291
2001 BW ₅₃	2003 12 04.31562	05 13 24.30	+14 10 25.1	19.2	704	2001 BF ₆₈	2003 11 15.49776	05 10 07.39	+21 45 54.5	19.1 V	291
2001 BA ₅₄	2003 11 15.13056	23 14 32.03	-07 34 15.4	18.8 R	699	2001 BF ₆₈	2003 11 15.52255	05 10 06.21	+21 45 54.3	19.5 V	291
2001 BA ₅₄	2003 11 15.14384	23 14 32.76	-07 34 14.3		699	2001 BF ₆₈	2003 11 21.32545	05 05 18.19	+21 45 13.4	19.2	704
2001 BA ₅₄	2003 11 15.15712	23 14 33.50	-07 34 11.4		699	2001 BF ₆₈	2003 11 21.33842	05 05 17.45	+21 45 12.7	19.4	704
2001 BA ₅₄	2003 11 15.17045	23 14 34.27	-07 34 08.9		699	2001 BF ₆₈	2003 11 21.36415	05 05 15.98	+21 45 13.1	20.2	704
2001 BO ₅₄	2003 12 01.25062	03 20 46.30	+30 01 40.1	18.8 V	691	2001 BF ₆₈	2003 11 21.37698	05 05 15.26	+21 45 12.0	19.5	704
2001 BO ₅₄	2003 12 01.27841	03 20 44.48	+30 01 31.2	18.9 V	691	2001 BF ₆₈	2003 11 23.28980	05 03 27.38	+21 44 44.2	19.4	704
2001 BO ₅₄	2003 12 01.30644	03 20 42.66	+30 01 22.1	18.9 V	691	2001 BF ₆₈	2003 11 23.30239	05 03 26.56	+21 44 44.4	19.5	704
2001 BO ₅₄	2003 12 04.26755	03 17 43.38	+29 45 16.4	19.4	704	2001 BF ₆₈	2003 11 23.31501	05 03 25.71	+21 44 44.0	19.4	704
2001 BO ₅₄	2003 12 04.27981	03 17 42.66	+29 45 10.8	19.6	704	2001 BF ₆₈	2003 11 23.32749	05 03 24.99	+21 44 43.8	19.2	704
2001 BO ₅₄	2003 12 04.29199	03 17 41.90	+29 45 08.5	19.6	704	2001 BF ₆₈	2003 12 01.27861	04 55 04.17	+21 41 34.3	19.2	704
2001 BO ₅₄	2003 12 04.30416	03 17 41.08	+29 45 04.1	19.4	704	2001 BF ₆₈	2003 12 01.29127	04 55 03.70	+21 41 38.5	18.8	704
2001 BO ₅₄	2003 12 04.31632	03 17 40.40	+29 45 00.0	19.3	704	2001 BF ₆₈	2003 12 01.30461	04 55 02.35	+21 41 32.7	19.1	704
2001 BM ₅₅	2003 11 21.11042	23 56 39.91	+03 03 40.6	19.2 R	699	2001 BM ₆₈	2003 11 18.21051	01 52 04.47	+04 40 19.1	18.0 R	699
2001 BM ₅₅	2003 11 21.12536	23 56 40.18	+03 03 38.5		699	2001 BM ₆₈	2003 11 18.2				

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2001 BA ₆₉	2003 12 01.21512	01 40 23.05	+15 11 20.1	18.8	704	2001 CS ₂	2003 11 30.16739	02 52 24.73	+19 13 08.4	20.6 V	691
2001 BA ₆₉	2003 12 01.22820	01 40 22.75	+15 11 18.5	19.0	704	2001 CS ₂	2003 11 30.19473	02 52 23.14	+19 13 03.1	20.5 V	691
2001 BA ₆₉	2003 12 01.24109	01 40 22.52	+15 11 17.1	19.0	704	2001 CS ₂	2003 11 30.22181	02 52 21.55	+19 12 57.4	20.4 V	691
2001 BA ₆₉	2003 12 01.25405	01 40 22.20	+15 11 15.0	19.1	704	2001 CU ₂	2003 11 19.94047	04 35 10.71	+24 26 50.3	19.1 V	A16
2001 BE ₆₉	2003 11 30.17816	02 50 17.08	+16 03 25.1	19.6 V	691	2001 CU ₂	2003 11 30.35669	04 23 18.69	+24 22 56.8	18.7 V	691
2001 BE ₆₉	2003 11 30.20550	02 50 15.57	+16 03 21.6	19.4 V	691	2001 CU ₂	2003 11 30.38439	04 23 16.68	+24 22 55.3	18.8 V	691
2001 BE ₆₉	2003 11 30.23245	02 50 14.05	+16 03 18.1	19.4 V	691	2001 CU ₂	2003 11 30.41205	04 23 14.67	+24 22 53.8	18.9 V	691
2001 BE ₆₉	2003 12 01.20776	02 49 22.64	+16 01 12.3	18.8	704	2001 CU ₂	2003 12 01.33898	04 22 09.77	+24 22 08.8	18.7 V	691
2001 BE ₆₉	2003 12 01.22069	02 49 21.91	+16 01 10.3	19.3	704	2001 CU ₂	2003 12 01.36690	04 22 07.72	+24 22 07.2	18.7 V	691
2001 BE ₆₉	2003 12 01.23388	02 49 21.20	+16 01 08.3	19.3	704	2001 CU ₂	2003 12 01.39486	04 22 05.70	+24 22 05.6	18.8 V	691
2001 BE ₆₉	2003 12 01.24665	02 49 20.50	+16 01 07.5	19.3	704	2001 CZ ₂	2003 12 04.27074	04 00 44.11	+30 50 45.4	18.3	704
2001 BE ₆₉	2003 12 01.25964	02 49 19.82	+16 01 05.4	19.3	704	2001 CZ ₂	2003 12 04.28294	04 00 43.24	+30 50 44.1	18.6	704
2001 BF ₆₉	2003 11 18.21465	01 56 11.41	+11 27 04.1	18.8 R	699	2001 CZ ₂	2003 12 04.29512	04 00 42.34	+30 50 42.4	18.8	704
2001 BF ₆₉	2003 11 18.23450	01 56 10.43	+11 27 01.7		699	2001 CZ ₂	2003 12 04.30733	04 00 41.44	+30 50 41.5	18.4	704
2001 BF ₆₉	2003 11 18.25437	01 56 09.44	+11 26 59.6		699	2001 CZ ₂	2003 12 04.31945	04 00 40.76	+30 50 38.5	18.6	704
2001 BF ₆₉	2003 11 18.27427	01 56 08.45	+11 26 56.4		699	2001 CJ ₃	2003 12 03.32556	06 56 59.35	+33 18 52.7	18.6	704
2001 BF ₆₉	2003 11 30.19763	01 49 01.09	+11 12 13.7	19.2	704	2001 CJ ₃	2003 12 03.33855	06 56 58.82	+33 18 55.5	19.1	704
2001 BF ₆₉	2003 11 30.21087	01 49 00.71	+11 12 13.0	19.7	704	2001 CJ ₃	2003 12 03.35403	06 56 58.22	+33 18 58.9	19.2	704
2001 BF ₆₉	2003 11 30.22377	01 49 00.37	+11 12 13.3	19.4	704	2001 CQ ₃	2003 12 01.25626	03 21 42.57	+27 50 25.7	19.8 V	691
2001 BF ₆₉	2003 11 30.23659	01 49 00.04	+11 12 13.2	19.6	704	2001 CQ ₃	2003 12 01.28437	03 21 40.62	+27 50 20.0	19.8 V	691
2001 BF ₆₉	2003 11 30.24989	01 48 59.71	+11 12 10.6	19.4	704	2001 CQ ₃	2003 12 01.31187	03 21 38.72	+27 50 14.5	19.7 V	691
2001 BQ ₆₉	2003 11 30.26648	04 46 51.40	+11 05 50.0	18.8	704	2001 CQ ₃	2003 12 04.26795	03 18 28.79	+27 40 13.7	19.3	704
2001 BQ ₆₉	2003 11 30.27920	04 46 50.61	+11 05 49.0	19.4	704	2001 CQ ₃	2003 12 04.28021	03 18 27.96	+27 40 09.5	20.0	704
2001 BQ ₆₉	2003 11 30.29202	04 46 49.71	+11 05 48.6	19.4	704	2001 CQ ₃	2003 12 04.29239	03 18 27.23	+27 40 07.4	19.9	704
2001 BQ ₆₉	2003 11 30.30484	04 46 48.84	+11 05 48.6	19.3	704	2001 CQ ₃	2003 12 04.31673	03 18 25.60	+27 40 01.8	19.7	704
2001 BQ ₆₉	2003 11 30.31788	04 46 47.98	+11 05 47.8	19.4	704	2001 CT ₃	2003 11 30.26542	04 43 08.61	+10 44 30.1	17.3	704
2001 BS ₆₉	2003 12 01.28247	04 41 18.84	+14 01 44.5	19.6	704	2001 CT ₃	2003 11 30.27824	04 43 07.71	+10 44 33.4	17.4	704
2001 BS ₆₉	2003 12 01.29526	04 41 17.99	+14 01 43.8	19.7	704	2001 CT ₃	2003 11 30.29106	04 43 06.80	+10 44 36.9	17.4	704
2001 BS ₆₉	2003 12 01.30809	04 41 17.15	+14 01 43.4	19.6	704	2001 CT ₃	2003 11 30.30387	04 43 05.89	+10 44 40.5	17.6	704
2001 BS ₆₉	2003 12 01.32104	04 41 16.18	+14 01 44.8	19.9	704	2001 CT ₃	2003 11 30.31692	04 43 05.00	+10 44 43.9	17.4	704
2001 BS ₆₉	2003 12 04.33985	04 37 57.06	+14 00 31.1	18.9 V	703	2001 CR ₄	2003 11 30.26391	04 19 39.87	+11 58 36.5	18.9	704
2001 BS ₆₉	2003 12 04.34892	04 37 56.48	+14 00 30.8	19.1 V	703	2001 CR ₄	2003 11 30.27674	04 19 38.97	+11 58 36.4	18.9	704
2001 BS ₆₉	2003 12 04.35799	04 37 55.79	+14 00 29.7	18.7 V	703	2001 CR ₄	2003 11 30.28952	04 19 38.03	+11 58 36.5	19.0	704
2001 BS ₆₉	2003 12 04.36705	04 37 55.22	+14 00 30.4	17.8 V	703	2001 CR ₄	2003 12 04.33760	04 15 06.69	+12 00 20.2	18.1 V	703
2001 BO ₇₀	2003 12 03.27740	05 12 26.54	+34 25 11.2	19.1	704	2001 CR ₄	2003 12 04.34666	04 15 06.07	+12 00 21.4	18.8 V	703
2001 BO ₇₀	2003 12 03.29043	05 12 25.54	+34 25 03.8	19.2	704	2001 CR ₄	2003 12 04.35571	04 15 05.42	+12 00 21.3	18.7 V	703
2001 BO ₇₀	2003 12 03.30332	05 12 24.42	+34 24 57.3	19.3	704	2001 CR ₄	2003 12 04.36479	04 15 04.84	+12 00 21.6	18.8 V	703
2001 BO ₇₀	2003 12 03.31643	05 12 23.48	+34 24 53.0	19.3	704	2001 CT ₄	2003 12 04.27546	05 03 41.07	+27 11 45.7	18.3	704
2001 BJ ₇₂	2003 11 30.31383	05 36 38.55	+05 15 17.2	17.9	704	2001 CT ₄	2003 12 04.28764	05 03 40.14	+27 11 46.0	19.0	704
2001 BJ ₇₂	2003 11 30.32599	05 36 37.85	+05 15 17.2	18.0	704	2001 CT ₄	2003 12 04.29982	05 03 39.36	+27 11 44.2	19.4	704
2001 BJ ₇₂	2003 11 30.33715	05 36 37.19	+05 15 17.1	18.2	704	2001 CT ₄	2003 12 04.31201	05 03 38.41	+27 11 46.8	18.9	704
2001 BJ ₇₂	2003 11 30.34828	05 36 36.54	+05 15 17.4	18.2	704	2001 CT ₄	2003 12 04.32410	05 03 37.51	+27 11 46.8	18.7	704
2001 BJ ₇₂	2003 11 30.35940	05 36 35.87	+05 15 17.5	18.2	704	2001 CW ₄	2003 12 04.32944	05 57 37.37	+29 51 46.3	18.3	704
2001 BB ₇₃	2003 11 28.22915	01 21 17.97	-05 33 37.1	18.2 R	699	2001 CW ₄	2003 12 04.34174	05 57 36.55	+29 51 48.9	18.1	704
2001 BB ₇₃	2003 11 28.24904	01 21 17.58	-05 33 31.4		699	2001 CW ₄	2003 12 04.35380	05 57 35.80	+29 51 51.5	18.6	704
2001 BB ₇₃	2003 11 28.26898	01 21 17.20	-05 33 26.4		699	2001 CX ₄	1998 04 21.29203	14 02 57.48	-09 50 27.5	19.6	704
2001 BB ₇₃	2003 11 28.29112	01 21 16.79	-05 33 19.8		699	2001 CX ₄	1998 04 21.31209	14 02 56.27	-09 50 22.9	19.9	704
2001 BD ₇₃	2003 12 01.20358	01 59 53.06	+15 58 28.9	19.3	704	2001 CX ₄	1998 04 21.33239	14 02 54.77	-09 50 18.1	19.9	704
2001 BD ₇₃	2003 12 01.21651	01 59 52.78	+15 58 23.1	19.7	704	2001 CX ₄	1998 04 21.35255	14 02 53.57	-09 50 13.6	19.5	704
2001 BD ₇₃	2003 12 01.22954	01 59 52.40	+15 58 17.6	19.8	704	2001 CX ₄	1998 04 21.37327	14 02 51.91	-09 50 06.7	20.3	704
2001 BD ₇₃	2003 12 01.24243	01 59 52.09	+15 58 11.8	20.1	704	2001 CH ₅	2003 11 30.16453	02 59 28.07	+20 06 28.9	19.2 V	691
2001 BD ₇₃	2003 12 01.25540	01 59 51.78	+15 58 06.2	19.7	704	2001 CH ₅	2003 11 30.19199	02 59 26.42	+20 06 25.3	19.1 V	691
2001 BQ ₇₅	2003 12 03.26770	06 01 14.59	+35 13 54.6	19.5	704	2001 CH ₅	2003 11 30.21906	02 59 24.78	+20 06 21.8	18.9 V	691
2001 BQ ₇₅	2003 12 03.29393	06 01 12.75	+35 13 55.0	19.7	704	2001 CH ₅	2003 12 01.19433	02 58 28.99	+20 04 11.4	19.1	704
2001 BQ ₇₅	2003 12 03.30682	06 01 11.97	+35 13 55.4	20.4	704	2001 CH ₅	2003 12 01.21841	02 58 27.61	+20 04 07.8	19.4	704
2001 BQ ₇₅	2003 12 03.31994	06 01 10.93	+35 13 55.7	19.4	704	2001 CH ₅	2003 12 01.23023	02 58 26.93	+20 04 05.8	19.4	704
2001 BT ₇₆	2003 11 15.12308	23 00 58.10	-01 12 49.7	19.4 R	699	2001 CT ₅	2003 11 23.29742	03 42 37.05	+08 49 53.5	18.2 R	699
2001 BT ₇₆	2003 11 15.13637	23 00 58.58	-01 12 47.3		699	2001 CT ₅	2003 11 23.31064	03 42 36.17	+08 49 53.1		699
2001 BT ₇₆	2003 11 15.14965	23 00 59.11	-01 12 44.1		699	2001 CT ₅	2003 11 23.32388	03 42 35.36	+08 49 53.1		699
2001 BT ₇₆	2003 11 15.16295	23 00 59.62	-01 12 41.0		699	2001 CT ₅	2003 11 23.33706	03 42 34.47	+08 49 52.9		699
2001 BT ₇₆	2003 11 23.13687	23 07 16.39	-00 39 47.8	19.2 R	699	2001 CT ₅	2003 11 30.22220	03 35 41.65	+08 51 40.4	17.9 V	703
2001 BT ₇₆	2003 11 23.14676	23 07 16.85	-00 39 44.8		699	2001 CT ₅	2003 11 30.23935	03 35 40.62	+08 51 40.6	18.4 V	703
2001 BT ₇₆	2003 11 23.15679	23 07 17.45	-00 39 41.8		699	2001 CT ₅	2003 11 30.25642	03 35 39.57	+08 51 40.6	18.5 V	703
2001 BT ₇₆	2003 11 23.16672	23 07 18.05	-00 39 38.2		699	2001 CT ₅	2003 11 30.26005	03 35 39.40	+08 51 42.1	17.7	704
2001 BN ₇₇	2003 12 03.32630	06 55 34.24	+31 58 37.2	19.6	704	2001 CT ₅	2003 11 30.27288	03 35 38.62	+08 51 42.4	18.3	704
2001 BN ₇₇	2003 12 03.33981	06 55 33.55	+31 58 41.4	19.8	704	2001 CT ₅	2003 11 30.27352	03 35 38.57	+08 51 40.7	17.7 V	703
2001 BN ₇₇	2003 12 03.35476	06 55 32.85	+31 58 45.5	19.9	704	2001 CT ₅	2003 11 30.28566	03 35 37.87	+08 51 43.5	18.7	704
2001 BN ₇₇	2003 12 03.36774	06 55 32.25	+31 58 49.3	19.9	704	2001 CT ₅	2003 11 30.29851	03 35 37.10	+08 51 43.7	18.1	704
2001 BM ₈₂	2003 11 21.33028	03 23 26.93	+01 42 10.5	18.9 R	699	2001 CT ₅	2003 11 30.31140	03 35 36.33	+08 51 44.7	18.1	704
2001 BM ₈₂	2003 11 21.34017	03 23 26.39	+01 42 09.0		699	2001 CT ₅	2003 12 03.17212	03 32 57.78	+08 54 55.4	18.8	

2001 CJ ₈	2003 11 30.08332	02 10 05.09	+10 50 03.6	20.8 V	691	2001 CM ₁₈	2003 12 01.29261	05 10 15.16	+17 17 47.8	19.4	704
2001 CJ ₈	2003 11 30.11063	02 10 03.95	+10 50 01.3	21.0 V	691	2001 CM ₁₈	2003 12 01.30597	05 10 14.27	+17 17 46.9	19.2	704
2001 CJ ₈	2003 11 30.13803	02 10 02.85	+10 49 58.4	21.0 V	691	2001 CN ₁₈	2003 11 30.27920	04 50 55.26	+11 50 53.0	19.8	704
2001 CR ₈	2003 12 01.08472	02 45 55.19	+21 37 52.8	21.8 V	691	2001 CN ₁₈	2003 11 30.29202	04 50 54.41	+11 50 52.2	19.9	704
2001 CR ₈	2003 12 01.11174	02 45 53.70	+21 37 48.5	21.2 V	691	2001 CN ₁₈	2003 11 30.30484	04 50 53.56	+11 50 50.6	19.5	704
2001 CR ₈	2003 12 01.13891	02 45 52.25	+21 37 44.0	20.9 V	691	2001 CN ₁₈	2003 11 30.31788	04 50 52.64	+11 50 48.6	19.6	704
2001 CB ₉	2003 12 05.23698	04 10 37.69	+52 35 06.1	18.6	704	2001 CD ₁₉	2003 12 03.26008	04 18 02.66	+32 26 44.4	18.3	704
2001 CB ₉	2003 12 05.24793	04 10 36.68	+52 35 05.8	18.2	704	2001 CD ₁₉	2003 12 03.27332	04 18 01.72	+32 26 43.3	18.7	704
2001 CB ₉	2003 12 05.25895	04 10 35.68	+52 35 01.1	18.4	704	2001 CD ₁₉	2003 12 03.28633	04 18 00.74	+32 26 42.2	18.6	704
2001 CB ₉	2003 12 05.26997	04 10 34.64	+52 34 58.3	18.4	704	2001 CD ₁₉	2003 12 03.29936	04 17 59.82	+32 26 41.0	18.5	704
2001 CB ₉	2003 12 05.28088	04 10 33.60	+52 34 54.3	18.3	704	2001 CD ₁₉	2003 12 03.31249	04 17 58.88	+32 26 39.6	18.6	704
2001 CV ₉	2003 12 03.22112	01 49 24.00	+33 22 51.5	19.8	704	2001 CD ₂₀	2003 11 21.11370	23 58 23.16	-02 52 01.2	19.5 R	699
2001 CV ₉	2003 12 03.23408	01 49 23.65	+33 22 45.2	19.4	704	2001 CD ₂₀	2003 11 21.12864	23 58 23.45	-02 51 54.4		699
2001 CV ₉	2003 12 03.24704	01 49 23.24	+33 22 39.1	19.1	704	2001 CD ₂₀	2003 11 21.14355	23 58 23.49	-02 51 49.4		699
2001 CT ₁₁	2003 12 01.28355	04 52 31.87	+14 33 21.8	18.8	704	2001 CD ₂₀	2003 11 21.15844	23 58 23.44	-02 51 44.4		699
2001 CT ₁₁	2003 12 01.29634	04 52 30.93	+14 33 23.1	18.9	704	2001 CB ₂₁	2003 12 04.33820	07 35 31.36	+45 17 52.5	18.8	704
2001 CT ₁₁	2003 12 01.30926	04 52 30.07	+14 33 24.0	19.0	704	2001 CB ₂₁	2003 12 04.34924	07 35 29.87	+45 18 07.1	19.1	704
2001 CT ₁₁	2003 12 01.32212	04 52 29.20	+14 33 26.9	19.4	704	2001 CB ₂₁	2003 12 04.36043	07 35 28.49	+45 18 18.0	18.9	704
2001 CX ₁₁	2003 12 01.38649	07 50 08.03	+29 26 25.7	15.6 V	703	2001 CB ₂₁	2003 12 04.37178	07 35 26.86	+45 18 31.9	18.9	704
2001 CX ₁₁	2003 12 01.40573	07 50 07.68	+29 26 29.3	18.4 V	703	2001 CB ₂₁	2003 12 05.32507	07 33 24.68	+45 36 00.6	19.1	704
2001 CX ₁₁	2003 12 01.42466	07 50 07.29	+29 26 35.6	18.6 V	703	2001 CB ₂₁	2003 12 05.33767	07 33 23.00	+45 36 15.0	18.9	704
2001 CX ₁₁	2003 12 01.44352	07 50 06.86	+29 26 39.7	18.3 V	703	2001 CB ₂₁	2003 12 05.35020	07 33 21.16	+45 36 28.1	18.9	704
2001 CX ₁₁	2003 12 04.33732	07 48 57.35	+29 38 36.8	19.1	704	2001 CB ₂₁	2003 12 05.36271	07 33 19.39	+45 36 42.7	19.3	704
2001 CX ₁₁	2003 12 04.34965	07 48 56.99	+29 38 39.9	19.7	704	2001 CB ₂₁	2003 12 05.37530	07 33 17.52	+45 36 56.2	19.2	704
2001 CX ₁₁	2003 12 04.36168	07 48 56.62	+29 38 43.2	19.2	704	2001 CC ₂₁	2003 11 21.32526	02 54 53.06	+08 19 28.7	16.2 R	699
2001 CX ₁₁	2003 12 04.37375	07 48 56.30	+29 38 46.2	19.5	704	2001 CC ₂₁	2003 11 21.33525	02 54 51.14	+08 19 32.5		699
2001 CX ₁₁	2003 12 04.38589	07 48 55.83	+29 38 49.2	19.5	704	2001 CC ₂₁	2003 11 21.34511	02 54 49.25	+08 19 36.3		699
2001 CE ₁₂	2003 12 04.26856	03 31 04.39	+30 23 17.8	18.2	704	2001 CC ₂₁	2003 11 21.37357	02 54 43.80	+08 19 47.3		699
2001 CE ₁₂	2003 12 04.28082	03 31 03.65	+30 23 13.9	18.3	704	2001 CC ₂₁	2003 11 29.89800	02 32 46.34	+09 22 51.4	16.8 R	552
2001 CE ₁₂	2003 12 04.29300	03 31 02.95	+30 23 09.4	19.1	704	2001 CC ₂₁	2003 11 29.90520	02 32 45.34	+09 22 54.9	16.5 R	552
2001 CE ₁₂	2003 12 04.30521	03 31 02.33	+30 23 02.6	19.7	704	2001 CC ₂₁	2003 11 29.91178	02 32 44.45	+09 22 58.1	16.6 R	552
2001 CE ₁₂	2003 12 04.31733	03 31 01.44	+30 23 02.3	19.0	704	2001 CC ₂₁	2003 11 30.06823	02 32 26.29	+09 24 18.8	17.3 R	711
2001 CM ₁₂	2003 11 26.24605	04 33 27.15	+28 30 26.0	18.5	704	2001 CC ₂₁	2003 11 30.07361	02 32 25.57	+09 24 21.5	17.3 R	711
2001 CM ₁₂	2003 11 26.25859	04 33 26.29	+28 30 27.7	18.8	704	2001 CC ₂₁	2003 11 30.07900	02 32 24.84	+09 24 23.9	17.3 R	711
2001 CM ₁₂	2003 11 26.28120	04 33 24.82	+28 30 27.2	18.8	704	2001 CC ₂₁	2003 11 30.19161	02 32 08.90	+09 25 21.2	17.6	H72
2001 CM ₁₂	2003 12 04.27256	04 23 44.10	+28 23 48.1	18.7	704	2001 CC ₂₁	2003 11 30.19462	02 32 08.54	+09 25 22.7	17.3	H72
2001 CM ₁₂	2003 12 04.28475	04 23 43.18	+28 23 47.3	18.5	704	2001 CC ₂₁	2003 11 30.19763	02 32 08.17	+09 25 25.3	17.4	H72
2001 CM ₁₂	2003 12 04.29694	04 23 42.28	+28 23 46.1	19.0	704	2001 CC ₂₁	2003 11 30.20065	02 32 07.79	+09 25 26.4		H72
2001 CM ₁₂	2003 12 04.30914	04 23 41.30	+28 23 45.0	18.6	704	2001 CC ₂₁	2003 11 30.20174	02 32 08.35	+09 25 23.4	17.6	704
2001 CM ₁₂	2003 12 04.32127	04 23 40.47	+28 23 43.5	19.1	704	2001 CC ₂₁	2003 11 30.21482	02 32 06.56	+09 25 29.7	17.6	704
2001 CU ₁₂	2003 12 03.25608	04 43 19.77	+19 26 40.1	19.7	704	2001 CC ₂₁	2003 11 30.22774	02 32 04.81	+09 25 36.0	17.8	704
2001 CU ₁₂	2003 12 03.26923	04 43 18.92	+19 26 37.9	20.1	704	2001 CC ₂₁	2003 11 30.24099	02 32 03.05	+09 25 42.5	17.4	704
2001 CU ₁₂	2003 12 03.28232	04 43 18.04	+19 26 39.2	19.2	704	2001 CC ₂₁	2003 11 30.25389	02 32 01.29	+09 25 48.8	17.5	704
2001 CU ₁₂	2003 12 03.30829	04 43 16.25	+19 26 37.9	20.1	704	2001 CO ₂₁	1998 03 25.12936	11 12 57.02	+14 48 54.0	19.0	704
2001 CX ₁₂	2003 12 01.20668	02 38 38.21	+16 46 00.3	19.3	704	2001 CO ₂₁	1998 03 25.14967	11 12 55.79	+14 48 56.9	18.6	704
2001 CX ₁₂	2003 12 01.21961	02 38 37.60	+16 45 59.3	19.2	704	2001 CO ₂₁	1998 03 25.17017	11 12 54.72	+14 48 59.6	19.7	704
2001 CX ₁₂	2003 12 01.23269	02 38 37.00	+16 45 58.3	18.9	704	2001 CO ₂₁	1998 03 25.19053	11 12 53.43	+14 49 02.9	19.1	704
2001 CX ₁₂	2003 12 01.24557	02 38 36.41	+16 45 57.7	18.9	704	2001 CO ₂₁	1998 03 25.21088	11 12 52.42	+14 49 05.3	19.1	704
2001 CX ₁₂	2003 12 01.25850	02 38 35.84	+16 45 56.9	18.5	704	2001 CO ₂₁	2003 10 24.38515	06 08 31.50	+24 55 55.5	19.2	704
2001 CC ₁₃	2003 11 21.26497	02 43 51.29	+14 07 11.7	19.1 R	699	2001 CO ₂₁	2003 10 24.39690	06 08 31.81	+24 55 58.2	19.4	704
2001 CC ₁₃	2003 11 21.27810	02 43 50.52	+14 07 10.1		699	2001 CO ₂₁	2003 10 24.40953	06 08 32.17	+24 56 01.6	19.2	704
2001 CC ₁₃	2003 11 21.29127	02 43 49.76	+14 07 07.0		699	2001 CO ₂₁	2003 10 24.42139	06 08 32.53	+24 56 04.5	19.9	704
2001 CC ₁₃	2003 11 21.30447	02 43 48.88	+14 07 05.2		699	2001 CO ₂₁	2003 10 24.43357	06 08 32.81	+24 56 06.7	19.4	704
2001 CC ₁₃	2003 12 01.20627	02 34 58.23	+13 43 04.0	19.3	704	2001 CO ₂₁	2003 11 20.33730	06 07 38.04	+26 54 05.5	19.0	704
2001 CC ₁₃	2003 12 01.21920	02 34 57.59	+13 43 02.6	19.6	704	2001 CO ₂₁	2003 11 20.35034	06 07 37.49	+26 54 45.2	19.2	704
2001 CC ₁₃	2003 12 01.23228	02 34 56.90	+13 43 00.6	19.8	704	2001 CO ₂₁	2003 11 20.36348	06 07 36.98	+26 54 48.3	19.4	704
2001 CC ₁₃	2003 12 01.24516	02 34 56.31	+13 42 59.4	20.2	704	2001 CO ₂₁	2003 11 20.37626	06 07 36.53	+26 54 51.8	19.5	704
2001 CC ₁₃	2003 12 01.25810	02 34 55.61	+13 42 58.1	19.8	704	2001 CO ₂₁	2003 11 20.38953	06 07 35.96	+26 54 55.4	19.5	704
2001 CH ₁₃	2003 11 29.32231	06 52 15.11	-02 12 15.3	18.5	704	2001 CO ₂₁	2003 11 24.31473	06 04 56.35	+27 13 57.5	18.5	704
2001 CH ₁₃	2003 11 29.33505	06 52 14.54	-02 12 14.6	19.2	704	2001 CO ₂₁	2003 11 24.32737	06 04 55.70	+27 14 01.7	19.3	704
2001 CH ₁₃	2003 11 29.37342	06 52 13.00	-02 12 13.1	18.9	704	2001 CO ₂₁	2003 11 24.33993	06 04 55.05	+27 14 04.9	19.3	704
2001 CO ₁₃	2003 12 01.22362	03 29 01.05	+13 53 45.1	20.5	704	2001 CO ₂₁	2003 11 24.35246	06 04 54.53	+27 14 08.2	19.2	704
2001 CO ₁₃	2003 12 01.23671	03 29 00.24	+13 53 45.0	19.9	704	2001 CU ₂₁	2003 11 30.21781	03 06 51.62	+09 13 57.0	19.6	704
2001 CO ₁₃	2003 12 01.24959	03 28 59.49	+13 53 43.8	19.8	704	2001 CU ₂₁	2003 11 30.23060	03 06 50.98	+09 13 56.4	19.5	704
2001 CO ₁₃	2003 12 01.26248	03 28 58.69	+13 53 43.3	19.6	704	2001 CU ₂₁	2003 11 30.24395	03 06 50.25	+09 13 57.8	19.3	704
2001 CP ₁₃	2003 12 01.09006	02 46 35.96	+20 08 22.6	21.3 V	691	2001 CU ₂₁	2003 11 30.25675	03 06 49.60	+09 13 56.4	19.6	704
2001 CP ₁₃	2003 12 01.11711	02 46 34.62	+20 08 15.8	21.0 V	691	2001 CZ ₂₂	2003 11 30.07525	02 14 53.09	+13 10 32.2	20.3 V	691
2001 CP ₁₃	2003 12 01.14430	02 46 33.23	+20 08 09.5	21.1 V	691	2001 CZ ₂₂	2003 11 30.10240	02 14 51.92	+13 10 28.6	20.7 V	691
2001 CC ₁₄	2003 11 18.22127	01 39 35.15	+16 42 17.3	18.7 R	699	2001 CZ ₂₂	2003 11 30.12985	02 14 50.74	+13 10 25.2	20.9 V	691
2001 CC ₁₄	2003 11 18.24109	01 39 34.19	+16 42 13.6		699	2001 CZ ₂₂	2003 1				

2001 CH ₂₆	2003 12 03.34893	05 46 37.27	+11 17 53.5	18.8	704	2001 CL ₃₆	2003 11 30.20407	03 00 29.15	+10 36 07.8	19.5	704
2001 CH ₂₆	2003 12 03.36244	05 46 36.50	+11 17 54.7	18.8	704	2001 CL ₃₆	2003 11 30.21727	03 00 28.45	+10 36 06.9	19.6	704
2001 CH ₂₆	2003 12 03.37524	05 46 35.73	+11 17 55.0	18.7	704	2001 CL ₃₆	2003 11 30.23006	03 00 27.74	+10 36 07.2	19.9	704
2001 CH ₂₆	2003 12 04.32717	05 45 41.06	+11 19 06.4	18.5	704	2001 CL ₃₆	2003 11 30.24331	03 00 26.91	+10 36 07.2	20.1	704
2001 CH ₂₆	2003 12 04.33951	05 45 40.30	+11 19 07.6	19.0	704	2001 CL ₃₆	2003 11 30.25620	03 00 26.31	+10 36 07.5	19.7	704
2001 CH ₂₆	2003 12 04.35155	05 45 39.54	+11 19 08.3	19.0	704	2001 CK ₃₇	2003 11 30.26556	04 42 20.33	+09 22 22.3	19.0	704
2001 CH ₂₆	2003 12 04.36358	05 45 38.82	+11 19 09.1	19.2	704	2001 CK ₃₇	2003 11 30.27838	04 42 19.45	+09 22 20.0	19.0	704
2001 CH ₂₆	2003 12 04.37565	05 45 38.10	+11 19 09.9	19.1	704	2001 CK ₃₇	2003 11 30.29119	04 42 18.64	+09 22 18.8	19.1	704
2001 CO ₂₆	2003 11 21.49923	10 00 11.42	+22 24 57.8	18.9 R	699	2001 CK ₃₇	2003 11 30.30401	04 42 17.82	+09 22 17.9	19.1	704
2001 CO ₂₆	2003 11 21.50837	10 00 12.05	+22 24 57.4		699	2001 CK ₃₇	2003 11 30.31705	04 42 16.96	+09 22 16.4	19.2	704
2001 CO ₂₆	2003 11 21.51746	10 00 12.65	+22 24 56.1		699	2001 CQ ₃₉	2003 12 01.21649	03 33 02.22	+13 33 30.9	17.9 V	703
2001 CO ₂₆	2003 11 21.52657	10 00 13.30	+22 24 54.3		699	2001 CQ ₃₉	2003 12 01.23527	03 33 00.95	+13 33 32.7	18.2 V	703
2001 CO ₂₆	2003 11 30.42816	10 09 53.24	+22 10 54.8	18.7 V	703	2001 CQ ₃₉	2003 12 01.25362	03 32 59.67	+13 33 34.9	18.1 V	703
2001 CO ₂₆	2003 11 30.44641	10 09 54.38	+22 10 53.9	19.3 V	703	2001 CQ ₃₉	2003 12 01.26446	03 32 58.92	+13 33 36.8	18.4	704
2001 CO ₂₆	2003 11 30.46468	10 09 55.30	+22 10 52.3	18.1 V	703	2001 CQ ₃₉	2003 12 01.27199	03 32 58.40	+13 33 37.0	16.5 V	703
2001 CO ₂₆	2003 11 30.48294	10 09 56.37	+22 10 51.8	18.4 V	703	2001 CQ ₃₉	2003 12 01.27733	03 32 58.04	+13 33 38.5	18.2	704
2001 CQ ₂₆	2003 11 23.18332	00 55 06.77	-04 52 40.0	18.8 R	699	2001 CQ ₃₉	2003 12 01.29006	03 32 57.19	+13 33 40.2	18.4	704
2001 CQ ₂₆	2003 11 23.19574	00 55 06.82	-04 52 35.6		699	2001 CQ ₃₉	2003 12 01.30291	03 32 56.34	+13 33 41.7	18.5	704
2001 CQ ₂₆	2003 11 23.20808	00 55 06.95	-04 52 31.0		699	2001 CQ ₃₉	2003 12 01.31585	03 32 55.46	+13 33 43.6	18.8	704
2001 CQ ₂₆	2003 11 23.22058	00 55 07.06	-04 52 27.6		699	2001 CT ₃₉	2003 11 18.21960	02 02 14.98	+18 31 06.0	18.5 R	699
2001 CO ₂₇	2003 11 29.20793	02 53 26.47	+00 14 21.5	19.7	704	2001 CT ₃₉	2003 11 18.23943	02 02 13.94	+18 31 03.7	18.8 R	699
2001 CO ₂₇	2003 11 29.22107	02 53 25.73	+00 14 23.9	20.0	704	2001 CT ₃₉	2003 11 18.25932	02 02 12.64	+18 31 01.7	19.0 R	699
2001 CO ₂₇	2003 11 29.23434	02 53 25.22	+00 14 24.3	20.1	704	2001 CT ₃₉	2003 11 18.27921	02 02 11.71	+18 31 01.9	18.5 R	699
2001 CO ₂₇	2003 11 29.24740	02 53 24.53	+00 14 26.4	19.6	704	2001 CR ₄₀	2003 11 21.32694	03 03 54.40	+02 19 16.6	18.8 R	699
2001 CG ₂₈	2003 12 04.26947	03 38 25.42	+28 36 45.9	18.3	704	2001 CR ₄₀	2003 11 21.33690	03 03 53.85	+02 19 17.7		699
2001 CG ₂₈	2003 12 04.28173	03 38 24.54	+28 36 45.7	19.0	704	2001 CR ₄₀	2003 11 21.34677	03 03 53.22	+02 19 17.4		699
2001 CG ₂₈	2003 12 04.29391	03 38 23.75	+28 36 44.4	19.3	704	2001 CR ₄₀	2003 11 21.37524	03 03 51.53	+02 19 17.7		699
2001 CG ₂₈	2003 12 04.31824	03 38 22.10	+28 36 40.1	19.3	704	2001 CK ₄₁	2003 11 30.25264	04 30 52.38	+19 55 39.2	19.4 V	291
2001 CM ₂₈	2001 02 16.23338	09 28 19.07	+25 26 19.6	19.4	704	2001 CK ₄₁	2003 11 30.27721	04 30 50.82	+19 55 41.2	19.4 V	291
2001 CM ₂₈	2001 02 16.26122	09 28 17.46	+25 26 26.7	19.4	704	2001 CK ₄₁	2003 11 30.30184	04 30 49.24	+19 55 43.4	19.3 V	291
2001 CM ₂₈	2001 02 16.27515	09 28 16.65	+25 26 30.3	19.6	704	2001 CT ₄₃	2003 12 01.39434	08 48 32.34	+16 31 05.9	19.2	704
2001 CM ₂₈	2001 02 16.28908	09 28 15.87	+25 26 34.4	19.7	704	2001 CT ₄₃	2003 12 01.40743	08 48 32.49	+16 31 10.7	19.9	704
2001 CQ ₂₈	2003 11 21.21286	01 06 36.10	-02 21 54.2	19.4 R	699	2001 CT ₄₃	2003 12 01.42036	08 48 32.44	+16 31 15.2	19.7	704
2001 CQ ₂₈	2003 11 21.22600	01 06 35.81	-02 21 51.6		699	2001 CT ₄₃	2003 12 01.44622	08 48 32.61	+16 31 25.7	19.5	704
2001 CQ ₂₈	2003 11 21.23917	01 06 35.42	-02 21 48.8		699	2001 CY ₄₃	2003 12 01.26532	03 48 59.55	+14 19 49.9	19.3	704
2001 CQ ₂₈	2003 11 21.25246	01 06 35.09	-02 21 46.6		699	2001 CY ₄₃	2003 12 01.27814	03 48 58.76	+14 19 49.0	19.8	704
2001 CH ₂₉	2003 11 18.22457	01 22 08.79	+07 48 59.8	18.3 R	699	2001 CY ₄₃	2003 12 01.29087	03 48 57.99	+14 19 49.8	19.8	704
2001 CH ₂₉	2003 11 18.24442	01 22 08.09	+07 49 00.4		699	2001 CY ₄₃	2003 12 01.30371	03 48 57.05	+14 19 50.2	19.6	704
2001 CH ₂₉	2003 11 18.26431	01 22 07.48	+07 49 02.2		699	2001 CY ₄₃	2003 12 01.31666	03 48 56.18	+14 19 51.3	19.6	704
2001 CH ₂₉	2003 11 18.28416	01 22 06.73	+07 49 02.0		699	2001 CY ₄₃	2003 12 04.25637	03 45 46.05	+14 22 02.9	18.4 V	703
2001 CJ ₂₉	2003 12 01.26776	04 11 58.51	+15 12 02.1	18.7	704	2001 CY ₄₃	2003 12 04.26310	03 45 45.44	+14 22 02.7	19.3 V	703
2001 CJ ₂₉	2003 12 01.28057	04 11 57.60	+15 12 02.0	18.8	704	2001 CY ₄₃	2003 12 04.26986	03 45 45.15	+14 22 03.7	18.9 V	703
2001 CJ ₂₉	2003 12 01.29330	04 11 56.75	+15 12 02.1	19.0	704	2001 CY ₄₃	2003 12 04.27661	03 45 44.75	+14 22 02.9	18.8 V	703
2001 CJ ₂₉	2003 12 01.30620	04 11 55.81	+15 12 02.1	19.5	704	2001 CF ₄₄	2003 11 23.23729	02 46 57.75	+03 14 40.3	18.4 R	699
2001 CJ ₂₉	2003 12 01.31915	04 11 54.92	+15 12 02.2	18.9	704	2001 CF ₄₄	2003 11 23.25051	02 46 56.91	+03 14 42.6		699
2001 CJ ₂₉	2003 12 03.26891	04 09 44.25	+15 11 41.0	19.5	704	2001 CF ₄₄	2003 11 23.26373	02 46 56.03	+03 14 44.5		699
2001 CJ ₂₉	2003 12 03.28201	04 09 43.40	+15 11 42.7	19.3	704	2001 CF ₄₄	2003 11 23.27696	02 46 55.23	+03 14 47.2		699
2001 CJ ₂₉	2003 12 03.29503	04 09 42.45	+15 11 41.6	19.6	704	2001 CA ₄₅	2001 02 03.38678	11 32 46.98	+24 14 22.5	18.8	704
2001 CJ ₂₉	2003 12 03.30799	04 09 41.60	+15 11 41.2	19.1	704	2001 CA ₄₅	2001 02 03.40161	11 32 46.47	+24 14 29.6	19.1	704
2001 CG ₃₀	2003 11 21.32445	03 08 07.72	+09 48 28.6	19.1 R	699	2001 CA ₄₅	2001 02 03.41657	11 32 46.01	+24 14 36.1	19.2	704
2001 CG ₃₀	2003 11 21.33442	03 08 07.07	+09 48 28.5		699	2001 CA ₄₅	2001 02 03.43140	11 32 45.64	+24 14 44.0	19.0	704
2001 CG ₃₀	2003 11 21.34430	03 08 06.39	+09 48 28.9		699	2001 CW ₄₅	2003 11 23.24967	02 46 30.54	-00 46 55.1	19.1 R	699
2001 CG ₃₀	2003 11 21.37274	03 08 04.68	+09 48 27.0		699	2001 CW ₄₅	2003 11 23.26291	02 46 29.74	-00 46 53.2		699
2001 CG ₃₀	2003 11 29.34512	03 00 15.88	+09 46 02.6	19.8 V	691	2001 CW ₄₅	2003 11 23.27613	02 46 29.03	-00 46 51.2		699
2001 CG ₃₀	2003 11 29.37192	03 00 14.36	+09 46 02.7	20.5 V	691	2001 CW ₄₅	2003 11 23.28929	02 46 28.30	-00 46 49.7		699
2001 CG ₃₀	2003 11 29.40285	03 00 12.63	+09 46 03.0	19.8 V	691	2001 CZ ₄₅	2003 11 28.34792	03 28 38.28	+19 01 40.7	18.8 V	691
2001 CG ₃₀	2003 11 30.20407	02 59 29.41	+09 46 14.3	19.4	704	2001 CZ ₄₅	2003 11 28.37467	03 28 36.39	+19 01 44.8	18.8 V	691
2001 CG ₃₀	2003 11 30.21727	02 59 28.63	+09 46 15.2	20.1	704	2001 CZ ₄₅	2003 11 28.40175	03 28 34.49	+19 01 49.1	19.3 V	691
2001 CG ₃₀	2003 11 30.23006	02 59 27.99	+09 46 16.3	19.8	704	2001 CZ ₄₅	2003 12 01.24682	03 25 24.63	+19 09 35.8	19.0	704
2001 CG ₃₀	2003 11 30.24331	02 59 27.26	+09 46 15.5	19.5	704	2001 CZ ₄₅	2003 12 01.25822	03 25 23.87	+19 09 37.1	19.4	704
2001 CG ₃₀	2003 11 30.25620	02 59 26.51	+09 46 14.9	19.9	704	2001 CZ ₄₅	2003 12 01.27042	03 25 23.00	+19 09 39.5	19.4	704
2001 CJ ₃₀	2003 12 04.33268	06 37 43.91	+25 55 28.7	19.2	704	2001 CZ ₄₅	2003 12 01.28392	03 25 22.09	+19 09 41.6	19.4	704
2001 CJ ₃₀	2003 12 04.34497	06 37 43.22	+25 55 32.7	19.5	704	2001 CZ ₄₅	2003 12 01.29673	03 25 21.22	+19 09 43.8	18.9	704
2001 CJ ₃₀	2003 12 04.35703	06 37 42.52	+25 55 35.0	19.7	704	2001 DB	2003 12 01.33168	06 39 25.64	+15 13 58.1	18.1	704
2001 CJ ₃₀	2003 12 04.38124	06 37 41.12	+25 55 42.0	19.5	704	2001 DB	2003 12 01.34470	06 39 25.14	+15 13 56.0	18.1	704
2001 CH ₃₁	2003 11 18.21299	01 48 55.55	+09 08 40.4	19.3 R	699	2001 DB	2003 12 01.38338	06 39 23.57	+15 13 50.8	18.3	704
2001 CH ₃₁	2003 11 18.23283	01 48 54.64	+09 08 38.3		699	2001 DL	2003 11 21.26414	02 54 58.76	+15 03 56.5	18.9 R	699
2001 CH ₃₁	2003 11 18.25267	01 48 53.74	+09 08 38.8		699	2001 DL	2003 11 21.27726	02 54 57.88	+15 03 53.9		699
2001 CH ₃₁	2003 11 18.27264	01 48 52.79	+09 08 34.5		699	2001 DL	2003 11 21.29045	02 54 57.04	+15 03 51.6		699
2001 CN ₃₁	2003 12 01.26171	03 23 15.25	+26 01 06.4	20.1 V	691	2001 DL	2003 11 21.30366	02 54 56.18	+15 03 50.3		699
2001 CN ₃₁	2003 12 01.289										

2001 DU ₅	2003 12 04.28031	03 18 08.01	+26 36 32.0	20.0	704	2001 DR ₁₂	2003 11 30.31209	03 44 51.50	+10 27 09.0	19.1	704
2001 DU ₅	2003 12 04.29249	03 18 07.25	+26 36 31.7	20.0	704	2001 DM ₁₃	2003 11 28.35846	03 30 14.42	+15 02 51.1	19.6 V	691
2001 DR ₆	2003 11 21.26579	02 24 45.51	+15 39 59.9	18.8 R	699	2001 DM ₁₃	2003 11 28.38530	03 30 12.71	+15 02 50.7	19.6 V	691
2001 DR ₆	2003 11 21.27893	02 24 44.81	+15 39 55.9		699	2001 DM ₁₃	2003 11 28.41237	03 30 11.01	+15 02 50.5	20.0 V	691
2001 DR ₆	2003 11 21.29210	02 24 44.03	+15 39 52.5		699	2001 DM ₁₃	2003 12 01.21086	03 27 22.43	+15 02 42.0	19.2	704
2001 DR ₆	2003 11 21.30532	02 24 43.27	+15 39 47.3		699	2001 DM ₁₃	2003 12 01.22389	03 27 21.64	+15 02 41.4	19.3	704
2001 DR ₆	2003 11 30.06979	02 17 39.97	+15 00 45.1	19.9 V	691	2001 DM ₁₃	2003 12 01.23698	03 27 20.80	+15 02 41.5	19.2	704
2001 DR ₆	2003 11 30.09705	02 17 38.78	+15 00 38.6	19.7 V	691	2001 DM ₁₃	2003 12 01.24987	03 27 20.06	+15 02 41.7	19.5	704
2001 DR ₆	2003 11 30.12441	02 17 37.60	+15 00 32.1	19.7 V	691	2001 DM ₁₃	2003 12 01.26275	03 27 19.30	+15 02 41.0	19.4	704
2001 DR ₆	2003 12 01.20466	02 16 53.52	+14 56 17.0	19.4	704	2001 DU ₁₃	2003 12 01.35006	04 15 35.53	+21 22 09.3	19.9 V	691
2001 DR ₆	2003 12 01.21759	02 16 52.98	+14 56 14.2	19.5	704	2001 DU ₁₃	2003 12 01.37794	04 15 33.83	+21 22 08.3	20.0 V	691
2001 DR ₆	2003 12 01.23067	02 16 52.44	+14 56 11.3	20.1	704	2001 DU ₁₃	2003 12 01.40589	04 15 32.15	+21 22 07.2	20.0 V	691
2001 DR ₆	2003 12 01.24354	02 16 51.83	+14 56 09.3	19.5	704	2001 DS ₁₄	2003 11 30.26404	04 22 07.67	+10 31 24.7	18.7	704
2001 DR ₆	2003 12 01.25648	02 16 51.31	+14 56 06.6	19.9	704	2001 DS ₁₄	2003 11 30.27687	04 22 06.88	+10 31 22.7	19.3	704
2001 DG ₇	2003 12 04.26886	03 30 28.16	+27 37 02.8	18.6	704	2001 DS ₁₄	2003 11 30.30250	04 22 05.22	+10 31 18.1	19.0	704
2001 DG ₇	2003 12 04.28112	03 30 27.41	+27 37 01.4	18.7	704	2001 DS ₁₄	2003 11 30.31549	04 22 04.39	+10 31 14.7	19.1	704
2001 DG ₇	2003 12 04.29330	03 30 26.59	+27 37 00.0	18.9	704	2001 DA ₁₅	2003 11 30.17816	02 53 22.36	+16 03 02.3	20.2 V	691
2001 DG ₇	2003 12 04.30551	03 30 25.74	+27 36 59.5	18.7	704	2001 DA ₁₅	2003 11 30.20550	02 53 20.94	+16 02 56.1	20.0 V	691
2001 DG ₇	2003 12 04.31763	03 30 24.93	+27 36 58.1	18.6	704	2001 DA ₁₅	2003 11 30.23245	02 53 19.53	+16 02 49.9	20.1 V	691
2001 DM ₇	2003 11 28.16633	03 24 44.38	+18 22 33.3	20.6 V	691	2001 DL ₁₅	2003 11 28.06971	01 33 47.08	+12 18 13.1	21.9 V	691
2001 DM ₇	2003 11 28.34534	03 24 32.86	+18 22 14.8	20.6 V	691	2001 DL ₁₅	2003 11 28.09755	01 33 46.05	+12 18 08.8	21.7 V	691
2001 DM ₇	2003 11 28.37210	03 24 31.16	+18 22 11.9	20.1 V	691	2001 DL ₁₅	2003 11 28.12889	01 33 44.96	+12 18 05.2	21.4 V	691
2001 DM ₇	2003 12 01.27924	03 21 34.65	+18 17 14.3	20.4 V	291	2001 DL ₁₅	2003 12 01.06675	01 32 11.27	+12 11 51.9	21.2 V	291
2001 DM ₇	2003 12 01.30362	03 21 33.15	+18 17 11.8	20.4 V	291	2001 DL ₁₅	2003 12 01.09041	01 32 10.54	+12 11 49.3	21.6 V	291
2001 DM ₇	2003 12 01.33068	03 21 31.46	+18 17 09.0	20.5 V	291	2001 DL ₁₅	2003 12 01.11444	01 32 09.76	+12 11 46.6	21.7 V	291
2001 DP ₇	2003 12 04.33510	07 18 20.90	+27 03 29.8	19.0	704	2001 DS ₁₅	2003 11 29.44118	05 20 53.65	+20 46 26.1	21.1 V	691
2001 DP ₇	2003 12 04.34743	07 18 20.57	+27 03 34.8	19.0	704	2001 DS ₁₅	2003 11 29.46791	05 20 51.96	+20 46 26.9	20.8 V	691
2001 DP ₇	2003 12 04.35946	07 18 20.25	+27 03 39.6	19.0	704	2001 DS ₁₅	2003 11 29.49842	05 20 50.07	+20 46 28.1	20.9 V	691
2001 DP ₇	2003 12 04.37153	07 18 19.96	+27 03 43.6	19.2	704	2001 DK ₁₆	2003 11 30.06453	02 14 42.12	+16 31 14.9	20.5 V	691
2001 DP ₇	2003 12 04.38367	07 18 19.54	+27 03 48.1	19.3	704	2001 DK ₁₆	2003 11 30.09173	02 14 40.93	+16 31 11.7	20.3 V	691
2001 DS ₇	2003 11 29.26968	03 10 02.44	+06 47 55.9	20.1 V	691	2001 DK ₁₆	2003 11 30.11908	02 14 39.72	+16 31 08.4	20.6 V	691
2001 DS ₇	2003 11 29.29811	03 10 00.86	+06 47 52.2	20.2 V	691	2001 DQ ₁₆	2003 12 04.27347	04 38 26.24	+11 11 15.7	19.2	704
2001 DS ₇	2003 11 29.32652	03 09 59.28	+06 47 48.6	19.8 V	691	2001 DQ ₁₆	2003 12 04.28566	04 38 25.36	+11 11 14.7	19.9	704
2001 DS ₇	2003 11 30.19338	03 09 13.72	+06 46 00.9	19.0 V	703	2001 DQ ₁₆	2003 12 04.29790	04 38 24.36	+11 11 14.5	19.2	704
2001 DS ₇	2003 11 30.23253	03 09 11.49	+06 45 55.3	18.9 V	703	2001 DQ ₁₆	2003 12 04.31005	04 38 23.41	+11 11 16.7	19.5	704
2001 DS ₇	2003 11 30.24962	03 09 10.60	+06 45 51.8	19.3 V	703	2001 DQ ₁₆	2003 12 04.32218	04 38 22.60	+11 11 16.0	19.5	704
2001 DS ₇	2003 11 30.26669	03 09 09.60	+06 45 51.2	20.2 V	703	2001 DX ₁₆	2003 11 30.11280	02 55 45.96	+13 40 59.0	19.5 V	703
2001 DG ₈	2003 12 01.35553	04 13 38.62	+18 34 00.8	20.9 V	691	2001 DX ₁₆	2003 11 30.14449	02 55 44.29	+13 40 57.7	18.7 V	703
2001 DG ₈	2003 12 01.38344	04 13 36.84	+18 33 56.5	20.8 V	691	2001 DX ₁₆	2003 11 30.15694	02 55 43.55	+13 41 00.1	18.6 V	703
2001 DG ₈	2003 12 01.41152	04 13 35.05	+18 33 52.7	20.8 V	691	2001 DX ₁₆	2003 11 30.16943	02 55 42.78	+13 40 59.8	19.0 V	703
2001 DX ₉	2003 12 01.21649	03 34 10.45	+12 20 23.2	17.6 V	703	2001 DX ₁₆	2003 11 30.18362	02 55 42.13	+13 41 00.7	19.6 V	691
2001 DX ₉	2003 12 01.23527	03 34 09.24	+12 20 25.4	17.6 V	703	2001 DX ₁₆	2003 11 30.21081	02 55 40.65	+13 41 01.2	19.6 V	691
2001 DX ₉	2003 12 01.25362	03 34 08.10	+12 20 28.7	17.6 V	703	2001 DX ₁₆	2003 11 30.23770	02 55 39.17	+13 41 01.9	19.5 V	691
2001 DX ₉	2003 12 01.26432	03 34 07.38	+12 20 30.4	18.0	704	2001 DX ₁₆	2003 12 01.20803	02 54 49.57	+13 41 23.4	19.3	704
2001 DX ₉	2003 12 01.27199	03 34 06.91	+12 20 32.2	17.4 V	703	2001 DX ₁₆	2003 12 01.22101	02 54 48.88	+13 41 24.6	20.1	704
2001 DX ₉	2003 12 01.27718	03 34 06.54	+12 20 32.3	18.3	704	2001 DX ₁₆	2003 12 01.23415	02 54 48.21	+13 41 24.6	19.5	704
2001 DX ₉	2003 12 01.28992	03 34 05.75	+12 20 34.5	18.5	704	2001 DX ₁₆	2003 12 01.24691	02 54 47.55	+13 41 24.0	19.6	704
2001 DX ₉	2003 12 01.30276	03 34 04.94	+12 20 36.5	18.3	704	2001 DX ₁₆	2003 12 01.25991	02 54 46.90	+13 41 25.5	19.6	704
2001 DX ₉	2003 12 01.31570	03 34 04.09	+12 20 38.8	18.5	704	2001 DC ₁₇	2003 12 01.27104	04 54 30.35	+15 41 40.5	18.9	704
2001 DY ₉	2003 11 29.27630	04 03 05.09	+24 18 21.5	19.7	704	2001 DC ₁₇	2003 12 01.28382	04 54 29.54	+15 41 40.4	19.2	704
2001 DY ₉	2003 11 29.28916	04 03 04.09	+24 18 22.6	19.3	704	2001 DC ₁₇	2003 12 01.29661	04 54 28.65	+15 41 40.9	19.3	704
2001 DY ₉	2003 11 29.30215	04 03 03.10	+24 18 21.7	19.1	704	2001 DC ₁₇	2003 12 01.30954	04 54 27.80	+15 41 41.6	19.0	704
2001 DZ ₉	2003 12 04.35306	05 44 17.38	+28 25 01.3	19.8	704	2001 DC ₁₇	2003 12 01.32239	04 54 26.94	+15 41 42.0	19.3	704
2001 DZ ₉	2003 12 04.36509	05 44 16.57	+28 25 04.2	19.7	704	2001 DY ₁₇	2003 11 21.21035	00 59 41.19	+06 54 17.3	19.0 R	699
2001 DZ ₉	2003 12 04.37717	05 44 15.68	+28 25 05.9	19.4	704	2001 DY ₁₇	2003 11 21.22355	00 59 40.92	+06 54 19.0		699
2001 DH ₁₀	2003 11 30.35402	04 36 08.35	+26 23 12.0	20.6 V	691	2001 DY ₁₇	2003 11 21.23671	00 59 40.55	+06 54 18.6		699
2001 DH ₁₀	2003 11 30.38155	04 36 06.39	+26 23 10.7	21.0 V	691	2001 DY ₁₇	2003 11 21.24996	00 59 40.26	+06 54 20.0		699
2001 DH ₁₀	2003 11 30.40919	04 36 04.38	+26 23 09.9	20.4 V	691	2001 DR ₁₈	2002 08 13.30500	22 18 09.98	-25 32 33.1	19.0	704
2001 DC ₁₁	2003 12 01.27171	05 03 35.62	+13 13 18.6	19.4	704	2001 DR ₁₈	2002 08 13.32073	22 18 09.04	-25 32 38.6	19.2	704
2001 DC ₁₁	2003 12 01.29729	05 03 33.89	+13 13 17.1	19.6	704	2001 DR ₁₈	2002 08 13.33656	22 18 08.11	-25 32 42.7	19.0	704
2001 DC ₁₁	2003 12 01.31021	05 03 33.03	+13 13 15.8	20.0	704	2001 DR ₁₈	2002 08 13.43590	22 18 02.32	-25 33 12.8	19.0	644
2001 DC ₁₁	2003 12 01.32306	05 03 32.18	+13 13 15.5	19.6	704	2001 DR ₁₈	2002 08 13.44630	22 18 01.71	-25 33 16.2	18.9	644
2001 DC ₁₁	2003 12 04.26628	05 00 20.86	+13 10 27.4	19.3	704	2001 DR ₁₈	2002 08 13.45671	22 18 01.08	-25 33 18.9	18.9	644
2001 DC ₁₁	2003 12 04.27849	05 00 19.93	+13 10 26.7	19.6	704	2001 DR ₁₈	2002 08 20.26112	22 11 27.25	-26 04 21.1	19.6	644
2001 DC ₁₁	2003 12 04.29073	05 00 19.14	+13 10 26.3	20.0	704	2001 DR ₁₈	2002 08 20.28188	22 11 25.99	-26 04 26.1	19.5	644
2001 DU ₁₁	2003 11 29.33714	02 51 28.14	+11 43 41.5	20.0 V	691	2001 DR ₁₈	2002 08 20.30383	22 11 24.67	-26 04 31.8	18.9	644
2001 DU ₁₁	2003 11 29.36397	02 51 26.76	+11 43 38.4	20.1 V	691	2001 DR ₁₈	2002 08 31.20703	22 00 58.07	-26 35 52.3	19.0	704
2001 DU ₁₁	2003 11 29.39129	02 51 25.38	+11 43 35.1	19.8 V	691	2001 DR ₁₈	2002 08 31.23460	22 00 56.60	-26 35 55.6	19.8	704
2001 DU ₁₁	2003 11 30.20326	02 50 46.28	+11 42 05.6	19.3	704	2001 DR ₁₈	2002 08 31.24833	22 00 55.79	-26 35 56.3	19.7	704
2001 DU ₁₁	2003 11 30.22924	02 50 45.01	+11 42 03.5	19.7	70						

2001 DR ₁₉	2003 12 01.27849	04 53 01.15	+20 26 30.8	19.0	704	2001 DK ₃₀	2003 11 23.33623	03 53 18.54	+08 36 21.2	699		
2001 DR ₁₉	2003 12 01.28154	04 53 00.89	+20 26 30.8	18.6	704	2001 DK ₃₀	2003 11 30.26129	03 46 18.36	+08 23 23.5	18.5	704	
2001 DR ₁₉	2003 12 01.29115	04 53 00.28	+20 26 32.3	18.8	704	2001 DK ₃₀	2003 11 30.27411	03 46 17.57	+08 23 22.6	18.9	704	
2001 DR ₁₉	2003 12 01.29424	04 53 00.01	+20 26 32.4	18.6	704	2001 DK ₃₀	2003 11 30.28690	03 46 16.76	+08 23 21.3	18.8	704	
2001 DR ₁₉	2003 12 01.30449	04 52 59.32	+20 26 32.9	18.7	704	2001 DK ₃₀	2003 11 30.29975	03 46 16.01	+08 23 20.4	19.3	704	
2001 DX ₁₉	2003 11 29.44268	07 33 08.44	+26 36 20.0	18.1	704	2001 DK ₃₀	2003 11 30.31263	03 46 15.17	+08 23 18.9	19.0	704	
2001 DX ₁₉	2003 11 29.45564	07 33 08.39	+26 36 26.8	18.2	704	2001 DT ₃₁	2003 11 30.16942	03 45 34.73	+20 09 17.8	20.4	V	291
2001 DX ₁₉	2003 11 29.46856	07 33 08.30	+26 36 33.6	18.3	704	2001 DT ₃₁	2003 11 30.19405	03 45 33.07	+20 09 14.8	19.8	V	291
2001 DX ₁₉	2003 11 29.48133	07 33 08.23	+26 36 39.5	18.3	704	2001 DT ₃₁	2003 11 30.21846	03 45 31.42	+20 09 11.9	19.7	V	291
2001 DX ₁₉	2003 11 29.49409	07 33 08.17	+26 36 46.4	18.3	704	2001 DT ₃₁	2003 11 30.25915	03 45 28.71	+20 09 07.1	19.7	V	691
2001 DX ₁₉	2003 12 04.33611	07 32 24.18	+27 19 11.2	18.0	704	2001 DT ₃₁	2003 11 30.28667	03 45 26.86	+20 09 03.5	19.8	V	691
2001 DX ₁₉	2003 12 04.34844	07 32 23.95	+27 19 18.3	18.4	704	2001 DT ₃₁	2003 11 30.31468	03 45 24.98	+20 08 59.9	19.8	V	691
2001 DX ₁₉	2003 12 04.36047	07 32 23.77	+27 19 24.4	18.6	704	2001 DO ₃₂	2003 12 01.20600	02 27 15.96	+12 25 51.0	19.7	704	
2001 DX ₁₉	2003 12 04.37254	07 32 23.41	+27 19 32.1	18.5	704	2001 DO ₃₂	2003 12 01.21893	02 27 15.44	+12 25 51.3	19.8	704	
2001 DX ₁₉	2003 12 04.38468	07 32 23.26	+27 19 38.6	18.3	704	2001 DO ₃₂	2003 12 01.23202	02 27 14.95	+12 25 48.6	20.2	704	
2001 DU ₂₀	2003 11 30.26662	04 51 58.66	+10 37 52.6	18.8	704	2001 DO ₃₂	2003 12 01.24489	02 27 14.32	+12 25 49.7	20.1	704	
2001 DU ₂₀	2003 11 30.27934	04 51 57.87	+10 37 55.8	19.4	704	2001 DO ₃₂	2003 12 01.25783	02 27 13.86	+12 25 46.9	20.0	704	
2001 DU ₂₀	2003 11 30.29215	04 51 57.10	+10 37 54.7	19.1	704	2001 DA ₃₃	2003 11 20.26117	03 51 19.49	+26 14 10.7	20.0	V	691
2001 DU ₂₀	2003 11 30.30497	04 51 56.34	+10 37 56.3	19.2	704	2001 DA ₃₃	2003 11 20.28812	03 51 17.57	+26 14 08.0	20.2	V	691
2001 DU ₂₀	2003 11 30.31802	04 51 55.60	+10 37 57.6	19.1	704	2001 DA ₃₃	2003 11 20.31620	03 51 15.59	+26 14 05.2	20.0	V	691
2001 DV ₂₀	2003 12 01.25539	05 25 14.47	+21 52 33.4	18.4	704	2001 DG ₃₃	2003 11 28.35590	02 21 42.13	+15 21 29.6	20.0	V	691
2001 DV ₂₀	2003 12 01.26801	05 25 13.83	+21 52 34.0	18.8	704	2001 DG ₃₃	2003 11 28.38273	03 21 40.37	+15 21 25.9	19.8	V	691
2001 DV ₂₀	2003 12 04.27343	05 21 56.18	+22 00 55.2	18.7	704	2001 DG ₃₃	2003 11 28.40969	03 21 38.61	+15 21 22.3	19.9	V	691
2001 DV ₂₀	2003 12 04.28499	05 21 55.36	+22 00 56.9	19.0	704	2001 DJ ₃₃	2003 11 21.27076	02 21 16.05	+08 48 04.6	18.8	R	699
2001 DV ₂₀	2003 12 04.29642	05 21 54.59	+22 00 58.7	18.9	704	2001 DJ ₃₃	2003 11 21.28387	02 21 15.29	+08 48 03.0			699
2001 DV ₂₀	2003 12 04.30780	05 21 53.79	+22 01 00.8	18.8	704	2001 DJ ₃₃	2003 11 21.29707	02 21 14.65	+08 48 01.5			699
2001 DV ₂₀	2003 12 04.31914	05 21 53.01	+22 01 02.3	19.4	704	2001 DJ ₃₃	2003 11 21.31026	02 21 13.98	+08 47 59.4			699
2001 DC ₂₁	2003 12 04.33561	07 20 51.52	+30 01 02.6	18.3	704	2001 DJ ₃₃	2003 11 30.20018	02 14 42.33	+08 36 26.1	19.1		704
2001 DC ₂₁	2003 12 04.35996	07 20 50.77	+30 01 12.9	19.4	704	2001 DJ ₃₃	2003 11 30.22624	02 14 41.30	+08 36 25.5	19.8		704
2001 DC ₂₁	2003 12 04.37204	07 20 50.41	+30 01 18.6	19.0	704	2001 DJ ₃₃	2003 11 30.23942	02 14 40.79	+08 36 24.2	19.4		704
2001 DC ₂₁	2003 12 04.38417	07 20 49.99	+30 01 22.8	18.5	704	2001 DJ ₃₃	2003 11 30.25239	02 14 40.26	+08 36 24.0	19.7		704
2001 DK ₂₁	2003 12 04.27115	04 05 22.99	+26 22 35.5	19.3	704	2001 DK ₃₃	2003 12 01.25150	04 28 09.18	+21 02 22.5	17.6		704
2001 DK ₂₁	2003 12 04.28334	04 05 22.25	+26 22 35.3	19.8	704	2001 DK ₃₃	2003 12 01.26412	04 28 08.31	+21 02 22.5	17.4		704
2001 DK ₂₁	2003 12 04.29552	04 05 21.57	+26 22 32.7	19.8	704	2001 DK ₃₃	2003 12 01.27666	04 28 07.48	+21 02 22.6	17.5		704
2001 DK ₂₁	2003 12 04.30773	04 05 20.82	+26 22 33.5	19.9	704	2001 DK ₃₃	2003 12 01.28931	04 28 06.61	+21 02 22.7	18.0		704
2001 DK ₂₁	2003 12 04.31986	04 05 20.06	+26 22 31.9	19.4	704	2001 DK ₃₃	2003 12 01.30208	04 28 05.78	+21 02 22.7	17.5		704
2001 DW ₂₁	2003 12 01.32831	05 52 39.53	+16 20 38.6	18.0	704	2001 DK ₃₃	2003 12 03.25593	04 25 58.25	+21 02 11.7	17.4		704
2001 DW ₂₁	2003 12 01.34121	05 52 38.77	+16 20 39.9	18.7	704	2001 DK ₃₃	2003 12 03.26907	04 25 57.33	+21 02 10.9	17.7		704
2001 DW ₂₁	2003 12 01.35417	05 52 38.04	+16 20 42.8	18.3	704	2001 DK ₃₃	2003 12 03.28216	04 25 56.46	+21 02 10.9	17.6		704
2001 DW ₂₁	2003 12 01.36712	05 52 37.35	+16 20 45.6	18.5	704	2001 DK ₃₃	2003 12 03.29518	04 25 55.54	+21 02 10.9	17.7		704
2001 DW ₂₁	2003 12 01.38001	05 52 36.52	+16 20 48.0	18.2	704	2001 DK ₃₃	2003 12 03.30814	04 25 54.65	+21 02 10.9	17.8		704
2001 DE ₂₂	2003 12 01.28591	05 15 36.52	+15 52 02.4	19.5	704	2001 DK ₃₃	2003 12 04.26561	04 24 52.55	+21 02 05.2	17.8		704
2001 DE ₂₂	2003 12 01.29865	05 15 35.67	+15 52 03.9	19.5	704	2001 DK ₃₃	2003 12 04.27782	04 24 51.77	+21 02 04.9	18.0		704
2001 DE ₂₂	2003 12 01.31156	05 15 34.85	+15 52 05.7	19.4	704	2001 DK ₃₃	2003 12 04.29007	04 24 50.92	+21 02 05.1	17.8		704
2001 DE ₂₂	2003 12 01.32441	05 15 34.01	+15 52 06.9	19.9	704	2001 DK ₃₃	2003 12 04.30220	04 24 50.10	+21 02 04.6	17.9		704
2001 DD ₂₄	2003 12 01.15638	02 24 03.49	+19 34 13.3	19.0	V	2001 DK ₃₃	2003 12 04.31438	04 24 49.26	+21 02 05.2	18.0		704
2001 DD ₂₄	2003 12 01.17120	02 24 02.94	+19 34 11.0	19.4	V	2001 DL ₃₃	2003 11 23.24224	02 40 20.72	-00 33 49.0	18.8	R	699
2001 DD ₂₄	2003 12 01.18601	02 24 02.23	+19 34 09.2	19.4	V	2001 DL ₃₃	2003 11 23.25549	02 40 20.07	-00 33 51.4			699
2001 DD ₂₄	2003 12 01.20087	02 24 01.63	+19 34 08.2	18.3	V	2001 DL ₃₃	2003 11 23.26870	02 40 19.40	-00 33 52.1			699
2001 DH ₂₆	2003 11 30.26362	04 17 44.39	+07 56 59.6	19.1	704	2001 DL ₃₃	2003 11 23.28193	02 40 18.82	-00 33 52.5			699
2001 DH ₂₆	2003 11 30.27645	04 17 43.60	+07 56 58.8	19.6	704	2001 DL ₃₃	2003 11 29.20623	02 36 08.30	-00 37 04.7	19.7		704
2001 DH ₂₆	2003 11 30.28924	04 17 42.83	+07 56 57.6	19.5	704	2001 DL ₃₃	2003 11 29.21937	02 36 07.70	-00 37 04.4	19.4		704
2001 DH ₂₆	2003 11 30.30208	04 17 42.05	+07 56 57.7	19.2	704	2001 DL ₃₃	2003 11 29.24566	02 36 06.66	-00 37 04.3	19.7		704
2001 DH ₂₆	2003 11 30.31506	04 17 41.36	+07 56 57.3	19.3	704	2001 DM ₃₃	2003 12 04.28421	04 01 12.90	+21 04 59.2	20.3	V	703
2001 DH ₂₆	2003 12 01.22226	04 16 49.87	+07 56 12.8	18.9	V	2001 DM ₃₃	2003 12 04.29218	04 01 12.34	+21 04 57.9	19.1	V	703
2001 DH ₂₆	2003 12 01.24100	04 16 48.54	+07 56 11.5	19.1	V	2001 DM ₃₃	2003 12 04.30009	04 01 11.98	+21 04 59.0	17.6	V	703
2001 DH ₂₆	2003 12 01.25936	04 16 47.68	+07 56 10.7	19.7	V	2001 DM ₃₃	2003 12 04.30807	04 01 11.32	+21 04 56.2	19.2	V	703
2001 DH ₂₆	2003 12 01.27776	04 16 46.51	+07 56 09.5	18.8	V	2001 DW ₃₃	2003 11 29.42237	05 13 06.91	+26 42 19.1	20.5	V	691
2001 DN ₂₆	2003 11 21.26992	02 32 01.02	+09 31 08.9	18.0	R	2001 DW ₃₃	2003 11 29.44946	05 13 05.13	+26 42 19.4	20.5	V	691
2001 DN ₂₆	2003 11 21.28304	02 32 00.35	+09 31 08.2		699	2001 DW ₃₃	2003 11 29.47831	05 13 03.21	+26 42 19.4	20.6	V	691
2001 DN ₂₆	2003 11 21.29623	02 31 59.69	+09 31 07.5		699	2001 DE ₃₄	2003 11 25.24484	02 46 03.93	+23 54 01.3	18.9	R	446
2001 DN ₂₆	2003 11 21.30943	02 31 59.07	+09 31 07.0		699	2001 DE ₃₄	2003 11 25.30512	02 46 00.13	+23 53 51.0	19.0	R	446
2001 DN ₂₆	2003 11 30.20133	02 26 17.98	+09 30 44.2	18.5	704	2001 DE ₃₄	2003 11 25.33947	02 45 57.95	+23 53 44.7	18.7	R	446
2001 DN ₂₆	2003 11 30.21441	02 26 17.56	+09 30 45.2	18.9	704	2001 DE ₃₄	2003 12 01.07674	02 40 36.70	+23 37 40.0	18.9	V	691
2001 DN ₂₆	2003 11 30.22733	02 26 17.19	+09 30 45.6	18.9	704	2001 DE ₃₄	2003 12 01.10378	02 40 35.27	+23 37 35.8	18.7	V	691
2001 DN ₂₆	2003 11 30.24059	02 26 16.69	+09 30 47.2	18.8	704	2001 DE ₃₄	2003 12 01.13083	02 40 33.82	+23 37 31.6	18.9	V	691
2001 DN ₂₆	2003 11 30.25348	02 26 16.21	+09 30 46.3	18.9	704	2001 DX ₃₄	2003 12 01.27292	05 15 23.12	+13 36 00.9	19.5		704
2001 DN ₂₆	2003 12 01.12996	02 25 50.79	+09 31 31.1	16.6	V	2001 DX ₃₄	2003 12 01.28577	05 15 22.28	+13 35 59.5	19.7		704
2001 DN ₂₆	2003 12 01.15977	02 25 49.82	+09 31 32.9									

2001 DV ₃₉	2003 11 21.21778	01 14 46.55	+11 16 15.0	19.5 R	699	2001 DF ₅₂	2003 11 29.27991	04 33 11.51	+26 50 13.6	18.6	704
2001 DV ₃₉	2003 11 21.23094	01 14 46.17	+11 16 11.5		699	2001 DF ₅₂	2003 11 29.29265	04 33 10.49	+26 50 15.7	18.8	704
2001 DV ₃₉	2003 11 21.24417	01 14 45.86	+11 16 08.2		699	2001 DF ₅₂	2003 11 29.30553	04 33 09.56	+26 50 17.4	18.6	704
2001 DV ₃₉	2003 11 21.25739	01 14 45.43	+11 16 03.7		699	2001 DF ₅₂	2003 12 04.27296	04 27 10.60	+27 03 04.8	18.5	704
2001 DE ₄₁	2003 12 03.32235	06 12 50.25	+32 14 30.8	18.4	704	2001 DF ₅₂	2003 12 04.28516	04 27 09.73	+27 03 06.6	18.7	704
2001 DE ₄₁	2003 12 03.33526	06 12 49.46	+32 14 30.5	18.7	704	2001 DF ₅₂	2003 12 04.29739	04 27 08.82	+27 03 07.6	18.9	704
2001 DE ₄₁	2003 12 03.35029	06 12 48.54	+32 14 29.4	19.3	704	2001 DF ₅₂	2003 12 04.30955	04 27 07.94	+27 03 09.3	18.5	704
2001 DE ₄₁	2003 12 03.36381	06 12 47.69	+32 14 29.2	18.8	704	2001 DF ₅₂	2003 12 04.32167	04 27 06.96	+27 03 10.9	18.5	704
2001 DK ₄₁	2003 11 21.32280	03 28 11.08	+08 38 50.1	18.5 R	699	2001 DO ₅₃	2003 11 30.26185	03 56 06.00	+09 53 20.0	19.1	704
2001 DK ₄₁	2003 11 21.33275	03 28 10.47	+08 38 47.6		699	2001 DO ₅₃	2003 11 30.27467	03 56 05.19	+09 53 18.3	19.6	704
2001 DK ₄₁	2003 11 21.34262	03 28 09.89	+08 38 45.0		699	2001 DO ₅₃	2003 11 30.30030	03 56 03.57	+09 53 14.3	19.6	704
2001 DK ₄₁	2003 11 21.37108	03 28 08.11	+08 38 37.2		699	2001 DO ₅₃	2003 11 30.31320	03 56 02.85	+09 53 12.6	19.8	704
2001 DK ₄₁	2003 11 30.21904	03 19 46.65	+08 08 03.9	19.2	704	2001 DO ₅₃	2003 12 01.26391	03 55 06.55	+09 51 05.3	19.1	704
2001 DK ₄₁	2003 11 30.23183	03 19 45.94	+08 08 01.2	19.0	704	2001 DO ₅₃	2003 12 01.26404	03 55 06.51	+09 51 04.4	19.2	704
2001 DK ₄₁	2003 11 30.24517	03 19 45.17	+08 07 59.6	19.4	704	2001 DO ₅₃	2003 12 01.26417	03 55 06.54	+09 51 05.3	19.5	704
2001 DK ₄₁	2003 11 30.25806	03 19 44.48	+08 07 57.4	19.3	704	2001 DO ₅₃	2003 12 01.27666	03 55 05.73	+09 51 03.5	19.4	704
2001 DK ₄₁	2003 12 01.19496	03 18 55.78	+08 05 36.2	19.3	704	2001 DO ₅₃	2003 12 01.27679	03 55 05.71	+09 51 03.8	19.3	704
2001 DK ₄₁	2003 12 01.20747	03 18 55.12	+08 05 34.9	19.3	704	2001 DO ₅₃	2003 12 01.27704	03 55 05.68	+09 51 03.7	19.3	704
2001 DK ₄₁	2003 12 01.21905	03 18 54.45	+08 05 33.3	19.2	704	2001 DO ₅₃	2003 12 01.28950	03 55 04.95	+09 51 02.4	18.9	704
2001 DK ₄₁	2003 12 01.23086	03 18 53.85	+08 05 31.4	19.3	704	2001 DO ₅₃	2003 12 01.28964	03 55 04.95	+09 51 01.4	19.3	704
2001 DS ₄₃	2003 11 21.21615	01 18 13.89	+06 15 04.8	19.1 R	699	2001 DO ₅₃	2003 12 01.28977	03 55 04.88	+09 51 02.0	19.4	704
2001 DS ₄₃	2003 11 21.22931	01 18 13.46	+06 15 03.5		699	2001 DO ₅₃	2003 12 01.30235	03 55 04.18	+09 51 00.1	19.2	704
2001 DS ₄₃	2003 11 21.24252	01 18 13.14	+06 15 00.5		699	2001 DO ₅₃	2003 12 01.30248	03 55 04.15	+09 50 59.7	19.1	704
2001 DS ₄₃	2003 11 21.25576	01 18 12.74	+06 14 58.6		699	2001 DO ₅₃	2003 12 01.30262	03 55 04.17	+09 51 00.1	19.2	704
2001 DA ₄₄	2003 11 30.14377	23 46 08.01	+06 34 39.0	19.4	704	2001 DO ₅₃	2003 12 01.31516	03 55 03.44	+09 50 58.3	19.3	704
2001 DA ₄₄	2003 11 30.15575	23 46 08.78	+06 34 43.3	19.0	704	2001 DO ₅₃	2003 12 01.31542	03 55 03.41	+09 50 59.5	19.6	704
2001 DA ₄₄	2003 11 30.16860	23 46 09.57	+06 34 47.3	19.0	704	2001 DM ₅₅	2003 11 29.19508	02 55 41.79	-01 45 20.4	18.5	704
2001 DA ₄₄	2003 11 30.18258	23 46 10.49	+06 34 52.3	19.0	704	2001 DM ₅₅	2003 11 29.20825	02 55 41.25	-01 45 20.7	19.8	704
2001 DL ₄₄	1999 12 30.21170	04 19 47.39	+42 47 25.0	19.1	704	2001 DM ₅₅	2003 11 29.22135	02 55 40.56	-01 45 20.7	19.7	704
2001 DL ₄₄	1999 12 30.22634	04 19 46.64	+42 47 17.1	18.9	704	2001 DM ₅₅	2003 11 29.23462	02 55 40.01	-01 45 20.8	19.5	704
2001 DL ₄₄	1999 12 30.24097	04 19 45.92	+42 47 11.9	19.0	704	2001 DM ₅₅	2003 11 29.24769	02 55 39.44	-01 45 19.2	19.8	704
2001 DL ₄₄	2003 11 04.42285	04 36 09.41	+43 44 44.1	19.3	704	2001 DF ₆₀	2003 12 03.26485	05 24 25.61	+34 38 27.1	18.9	704
2001 DL ₄₄	2003 11 04.44727	04 36 08.10	+43 44 48.4	19.5	704	2001 DF ₆₀	2003 12 03.27813	05 24 24.56	+34 38 25.8	19.2	704
2001 DL ₄₄	2003 11 04.45952	04 36 07.12	+43 44 52.5	20.0	704	2001 DF ₆₀	2003 12 03.29116	05 24 23.53	+34 38 24.4	19.2	704
2001 DL ₄₄	2003 11 04.47209	04 36 06.57	+43 44 54.5	19.6	704	2001 DF ₆₀	2003 12 03.30405	05 24 22.56	+34 38 24.0	19.4	704
2001 DL ₄₄	2003 11 21.30247	04 16 26.76	+44 08 38.6	18.9	704	2001 DF ₆₀	2003 12 04.26731	05 23 11.21	+34 36 55.9	18.8	704
2001 DL ₄₄	2003 11 21.31345	04 16 25.87	+44 08 38.3	19.2	704	2001 DF ₆₀	2003 12 04.27957	05 23 10.27	+34 36 55.1	19.5	704
2001 DL ₄₄	2003 11 21.32441	04 16 24.98	+44 08 37.9	19.3	704	2001 DF ₆₀	2003 12 04.29174	05 23 09.29	+34 36 54.4	19.6	704
2001 DL ₄₄	2003 11 21.33534	04 16 24.09	+44 08 37.3	19.7	704	2001 DF ₆₀	2003 12 04.31608	05 23 07.48	+34 36 50.9	19.3	704
2001 DL ₄₄	2003 12 04.27640	03 59 32.96	+43 34 05.2	18.9	704	2001 DZ ₆₀	2003 12 04.27185	04 17 39.71	+28 46 30.4	19.1	704
2001 DL ₄₄	2003 12 04.28794	03 59 32.04	+43 34 02.7	19.3	704	2001 DZ ₆₀	2003 12 04.28405	04 17 38.82	+28 46 28.0	19.3	704
2001 DL ₄₄	2003 12 04.29932	03 59 31.15	+43 33 59.8	18.9	704	2001 DZ ₆₀	2003 12 04.29623	04 17 37.92	+28 46 24.2	19.3	704
2001 DL ₄₄	2003 12 04.32295	03 59 29.28	+43 33 53.1	19.4	704	2001 DZ ₆₀	2003 12 04.30844	04 17 37.06	+28 46 21.6	19.8	704
2001 DQ ₄₄	2003 11 30.08332	02 04 16.13	+10 16 46.6	21.0 V	691	2001 DZ ₆₀	2003 12 04.32056	04 17 36.14	+28 46 18.7	19.6	704
2001 DQ ₄₄	2003 11 30.11063	02 04 15.16	+10 16 42.3	20.6 V	691	2001 DB ₆₁	2003 11 21.27157	02 10 49.66	+08 01 22.4	19.6 R	699
2001 DQ ₄₄	2003 11 30.13803	02 04 14.18	+10 16 38.3	20.6 V	691	2001 DB ₆₁	2003 11 21.28472	02 10 49.11	+08 01 20.5		699
2001 DH ₄₆	2003 11 26.44755	05 01 49.15	+20 00 49.4	20.3 V	691	2001 DB ₆₁	2003 11 21.29790	02 10 48.44	+08 01 17.4		699
2001 DH ₄₆	2003 11 26.47821	05 01 47.04	+20 00 46.8	20.7 V	691	2001 DB ₆₁	2003 11 21.31108	02 10 47.81	+08 01 14.7		699
2001 DH ₄₆	2003 11 26.50845	05 01 45.08	+20 00 42.3	21.1 V	691	2001 DK ₆₁	1994 01 10.39970	09 21 00.01	+16 48 30.0	19.1 V	691
2001 DA ₄₇	2003 11 30.11280	02 52 50.03	+13 07 11.7	18.4 V	703	2001 DK ₆₁	1994 01 10.43545	09 20 58.13	+16 48 30.2		691
2001 DA ₄₇	2003 11 30.14449	02 52 48.40	+13 07 07.8	20.1 V	703	2001 DK ₆₁	1994 01 10.46852	09 20 56.48	+16 48 31.3		691
2001 DA ₄₇	2003 11 30.15694	02 52 47.68	+13 06 58.4	19.4 V	703	2001 DK ₆₁	2003 11 19.26014	04 04 21.67	+31 43 54.0	18.1	704
2001 DA ₄₇	2003 11 30.16943	02 52 47.12	+13 06 56.2	19.6 V	703	2001 DK ₆₁	2003 11 19.27270	04 04 20.76	+31 43 51.7	18.3	704
2001 DA ₄₇	2003 11 30.18362	02 52 46.40	+13 06 50.6	19.7 V	691	2001 DK ₆₁	2003 11 19.28520	04 04 19.86	+31 43 49.2	18.3	704
2001 DA ₄₇	2003 11 30.21081	02 52 44.98	+13 06 42.4	19.5 V	691	2001 DK ₆₁	2003 11 19.29780	04 04 18.97	+31 43 46.4	18.6	704
2001 DA ₄₇	2003 11 30.23770	02 52 43.57	+13 06 34.5	19.4 V	691	2001 DK ₆₁	2003 11 19.31049	04 04 18.08	+31 43 44.6	18.9	704
2001 DA ₄₇	2003 12 01.20816	02 51 55.68	+13 01 46.8	19.3	704	2001 DK ₆₁	2003 11 20.26436	04 03 12.41	+31 40 30.2	18.5	704
2001 DA ₄₇	2003 12 01.22114	02 51 55.03	+13 01 42.5	19.8	704	2001 DK ₆₁	2003 11 20.27689	04 03 11.55	+31 40 28.2	19.0	704
2001 DA ₄₇	2003 12 01.23428	02 51 54.27	+13 01 39.2	19.7	704	2001 DK ₆₁	2003 11 20.28936	04 03 10.63	+31 40 24.5	18.9	704
2001 DA ₄₇	2003 12 01.24705	02 51 53.68	+13 01 36.1	20.0	704	2001 DK ₆₁	2003 11 20.30188	04 03 09.69	+31 40 23.2	19.0	704
2001 DA ₄₇	2003 12 01.26005	02 51 53.02	+13 01 32.5	19.7	704	2001 DK ₆₁	2003 11 20.31438	04 03 08.81	+31 40 20.0	19.0	704
2001 DS ₄₇	2003 12 01.26901	04 27 10.09	+16 47 29.1	18.3	704	2001 DK ₆₁	2003 11 23.26683	03 59 42.96	+31 29 01.2	18.6	704
2001 DS ₄₇	2003 12 01.28180	04 27 09.29	+16 47 25.3	18.7	704	2001 DK ₆₁	2003 11 23.27643	03 59 42.21	+31 28 58.2	18.9	704
2001 DS ₄₇	2003 12 01.29459	04 27 08.38	+16 47 21.2	18.9	704	2001 DK ₆₁	2003 11 23.28521	03 59 41.64	+31 28 56.0	18.8	704
2001 DS ₄₇	2003 12 01.30742	04 27 07.56	+16 47 18.3	18.6	704	2001 DK ₆₁	2003 11 23.29447	03 59 40.95	+31 28 52.4	18.9	704
2001 DS ₄₇	2003 12 01.32036	04 27 06.66	+16 47 14.5	18.6	704	2001 DK ₆₁	2003 11 23.30378	03 59 40.27	+31 28 51.0	19.0	704
2001 DS ₄₇	2003 12 04.33421	04 23 53.16	+16 33 45.6	18.8 V	703	2001 DK ₆₁	2003 12 04.26967	03 47 12.68	+30 32 09.8	18.8	704
2001 DS ₄₇	2003 12 04.34324	04 23 52.54	+16 33 44.1	18.8 V	703	2001 DK ₆₁	2003 12 04.28193	03 47 11.80	+30 32 05.4	19.4	704
2001 DS ₄₇	2003 12 04.35230	04 23 51.88	+16 33 41.0	19.1 V	703	2001 DK ₆₁	2003 12 04.29411	03 47 11.05	+30 32 00.5	19.6	704
2001 DS ₄₇	2003 12 04.36139	04 23 51.29	+16 33 38.7	19.2 V	703	2001 DK ₆₁					

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2001 DR ₆₇	2003 12 01.23086	03 17 26.76	+07 30 16.2	19.1	704	2001 DF ₈₁	2003 11 28.11527	01 44 29.57	+07 47 16.1	20.7 V	691
2001 DU ₆₇	2003 11 18.21772	01 47 13.86	+14 19 01.8	18.8 R	699	2001 DF ₈₁	2003 11 28.12061	01 44 29.37	+07 47 16.6	21.2 V	691
2001 DU ₆₇	2003 11 18.23797	01 47 13.06	+14 18 57.8		699	2001 DF ₈₁	2003 11 28.14249	01 44 28.62	+07 47 16.9	20.7 V	691
2001 DU ₆₇	2003 11 18.25768	01 47 12.11	+14 18 50.7		699	2001 DF ₈₁	2003 11 28.14795	01 44 28.44	+07 47 17.0	21.3 V	691
2001 DU ₆₇	2003 11 18.27756	01 47 11.20	+14 18 46.4		699	2001 DL ₈₁	2003 12 04.27667	05 24 54.91	+26 09 31.9	18.9	704
2001 DU ₆₇	2003 11 28.06688	01 41 42.64	+13 40 08.2	19.7 V	691	2001 DL ₈₁	2003 12 04.28892	05 24 54.17	+26 09 34.5	19.7	704
2001 DU ₆₇	2003 11 28.09413	01 41 41.93	+13 40 03.2	19.6 V	691	2001 DL ₈₁	2003 12 04.30106	05 24 53.09	+26 09 38.6	19.6	704
2001 DU ₆₇	2003 11 28.12624	01 41 41.10	+13 39 57.2	19.5 V	691	2001 DL ₈₁	2003 12 04.31323	05 24 52.34	+26 09 40.7	19.1	704
2001 DU ₆₇	2003 12 01.20202	01 40 37.51	+13 30 54.5	19.0	704	2001 DL ₈₁	2003 12 04.32531	05 24 51.50	+26 09 42.8	19.0	704
2001 DU ₆₇	2003 12 01.21498	01 40 37.22	+13 30 52.6	19.8	704	2001 DE ₈₇	2003 12 05.14832	00 19 15.16	+44 12 01.4	19.1	704
2001 DU ₆₇	2003 12 01.22806	01 40 36.99	+13 30 50.0	19.7	704	2001 DE ₈₇	2003 12 05.16108	00 19 15.16	+44 11 55.0	19.3	704
2001 DU ₆₇	2003 12 01.24095	01 40 36.68	+13 30 47.6	20.2	704	2001 DE ₈₇	2003 12 05.17365	00 19 15.18	+44 11 48.5	18.8	704
2001 DV ₆₇	2003 11 29.25100	03 57 22.17	+23 54 44.9	19.0	704	2001 DE ₈₇	2003 12 05.18624	00 19 15.17	+44 11 42.7	19.3	704
2001 DV ₆₇	2003 11 29.25114	03 57 22.19	+23 54 45.2	19.0	704	2001 DX ₈₈	2003 11 30.18624	02 58 37.83	+13 55 48.1	21.1 V	691
2001 DV ₆₇	2003 11 29.26363	03 57 21.26	+23 54 41.9	19.4	704	2001 DX ₈₈	2003 11 30.21339	02 58 36.51	+13 55 43.9	21.4 V	691
2001 DV ₆₇	2003 11 29.26377	03 57 21.31	+23 54 42.4	19.9	704	2001 DX ₈₈	2003 11 30.24040	02 58 35.20	+13 55 38.4	21.1 V	691
2001 DV ₆₇	2003 11 29.27644	03 57 20.34	+23 54 39.2	19.9	704	2001 DA ₈₉	2003 11 28.07503	01 34 06.06	+10 21 05.6	21.3 V	691
2001 DV ₆₇	2003 11 29.27658	03 57 20.39	+23 54 39.0	19.6	704	2001 DA ₈₉	2003 11 28.10502	01 34 05.26	+10 21 02.6	20.8 V	691
2001 DV ₆₇	2003 11 29.28930	03 57 19.44	+23 54 37.6	19.5	704	2001 DA ₈₉	2003 11 28.13433	01 34 04.55	+10 20 59.5	20.6 V	691
2001 DV ₆₇	2003 11 29.28944	03 57 19.40	+23 54 38.1	19.3	704	2001 DD ₈₉	2002 07 15.37386	20 55 03.93	-23 03 28.0	20.5	644
2001 DV ₆₇	2003 11 29.30229	03 57 18.47	+23 54 34.9	19.6	704	2001 DD ₈₉	2002 07 15.39401	20 55 02.87	-23 03 32.3	20.4	644
2001 DV ₆₇	2003 11 29.30243	03 57 18.49	+23 54 34.4	19.8	704	2001 DD ₈₉	2002 07 15.41533	20 55 01.72	-23 03 36.5	20.6	644
2001 DG ₆₉	2003 12 03.25890	04 06 16.66	+32 32 59.8	18.2	704	2001 DD ₈₉	2003 11 19.16644	04 02 19.50	+24 56 32.4	20.2 V	691
2001 DG ₆₉	2003 12 03.28516	04 06 14.75	+32 32 53.4	19.0	704	2001 DD ₈₉	2003 11 19.19451	04 02 17.69	+24 56 29.8	20.2 V	691
2001 DG ₆₉	2003 12 03.29819	04 06 13.81	+32 32 51.8	18.5	704	2001 DD ₈₉	2003 11 19.22194	04 02 15.88	+24 56 27.3	20.2 V	691
2001 DG ₆₉	2003 12 03.31132	04 06 12.81	+32 32 48.0	18.9	704	2001 DD ₈₉	2003 11 20.27425	04 01 08.47	+24 54 34.0	19.8	704
2001 DK ₇₀	2003 11 21.26744	02 19 11.63	+11 22 38.3	19.2 R	699	2001 DD ₈₉	2003 11 20.28678	04 01 07.61	+24 54 32.9	19.9	704
2001 DK ₇₀	2003 11 21.26828	02 19 11.46	+11 22 36.9	19.5 R	699	2001 DD ₈₉	2003 11 20.29932	04 01 06.86	+24 54 32.1	20.1	704
2001 DK ₇₀	2003 11 21.28058	02 19 10.99	+11 22 33.2		699	2001 DD ₈₉	2003 11 20.31179	04 01 06.01	+24 54 30.9	20.4	704
2001 DK ₇₀	2003 11 21.28139	02 19 10.81	+11 22 34.1		699	2001 DD ₈₉	2003 11 20.32466	04 01 05.15	+24 54 29.5	19.8	704
2001 DK ₇₀	2003 11 21.29373	02 19 10.24	+11 22 31.5		699	2001 DD ₈₉	2003 11 24.25259	03 56 52.15	+24 46 34.0	19.3	704
2001 DK ₇₀	2003 11 21.29457	02 19 10.23	+11 22 30.6		699	2001 DD ₈₉	2003 11 24.26532	03 56 51.29	+24 46 31.9	19.3	704
2001 DK ₇₀	2003 11 21.30697	02 19 09.54	+11 22 28.6		699	2001 DD ₈₉	2003 11 24.27787	03 56 50.43	+24 46 30.0	19.4	704
2001 DK ₇₀	2003 11 21.30781	02 19 09.50	+11 22 29.8		699	2001 DD ₈₉	2003 11 24.29048	03 56 49.64	+24 46 28.9	19.3	704
2001 DQ ₇₀	2003 11 30.19111	03 31 46.03	+07 09 56.4	18.2 V	703	2001 DH ₈₉	2003 11 23.24310	02 39 35.89	-02 19 01.1	18.6 R	699
2001 DQ ₇₀	2003 11 30.23024	03 31 43.95	+07 09 52.8	18.7 V	703	2001 DH ₈₉	2003 11 23.25631	02 39 35.31	-02 19 02.9		699
2001 DQ ₇₀	2003 11 30.24735	03 31 42.81	+07 09 48.2	20.2 V	703	2001 DH ₈₉	2003 11 23.26953	02 39 34.70	-02 19 04.9		699
2001 DQ ₇₀	2003 11 30.26441	03 31 41.83	+07 09 46.6	19.5 V	703	2001 DH ₈₉	2003 11 23.28273	02 39 34.12	-02 19 06.6		699
2001 DQ ₇₀	2003 12 01.18276	03 30 51.55	+07 07 53.0	19.4 V	291	2001 DD ₉₀	2003 11 21.26909	02 36 25.41	+10 14 54.4	19.6 R	699
2001 DQ ₇₀	2003 12 01.18662	03 30 51.33	+07 07 52.5	19.5 V	291	2001 DD ₉₀	2003 11 21.28222	02 36 24.64	+10 14 51.8		699
2001 DQ ₇₀	2003 12 01.19037	03 30 51.12	+07 07 52.2	19.5 V	291	2001 DD ₉₀	2003 11 21.29540	02 36 23.99	+10 14 48.5		699
2001 DR ₇₀	2003 11 28.39927	07 39 25.47	+37 59 56.2	18.6 R	699	2001 DD ₉₀	2003 11 21.30862	02 36 23.27	+10 14 43.5		699
2001 DR ₇₀	2003 11 28.40930	07 39 25.15	+37 59 59.4		699	2001 DO ₉₁	2000 12 23.49552	11 21 51.276	+01 54 13.65	20.95V	645
2001 DR ₇₀	2003 11 28.41945	07 39 24.95	+38 00 02.9		699	2001 DO ₉₁	2000 12 23.49899	11 21 51.428	+01 54 12.63	21.47	645
2001 DR ₇₀	2003 11 28.42951	07 39 24.56	+38 00 05.9		699	2001 DQ ₉₁	2003 11 29.35559	02 59 41.75	+06 48 00.0	20.9 V	691
2001 DP ₇₁	2003 11 28.16314	03 32 48.31	+20 15 59.5	20.3 V	691	2001 DQ ₉₁	2003 11 29.38300	02 59 40.54	+06 47 55.8	20.6 V	691
2001 DP ₇₁	2003 11 28.34222	03 32 36.23	+20 15 21.6	19.6 V	691	2001 DQ ₉₁	2003 11 29.41367	02 59 39.18	+06 47 51.4	21.2 V	691
2001 DP ₇₁	2003 11 28.36940	03 32 34.41	+20 15 15.6	19.6 V	691	2001 DG ₉₄	2003 11 18.20804	01 47 04.55	+04 13 39.7	19.0 R	699
2001 DE ₇₃	2003 12 04.27586	05 11 02.69	+27 42 29.8	19.5	704	2001 DG ₉₄	2003 11 18.22784	01 47 03.72	+04 13 33.0		699
2001 DE ₇₃	2003 12 04.28804	05 11 01.80	+27 42 29.4	19.8	704	2001 DG ₉₄	2003 11 18.24770	01 47 02.96	+04 13 29.4		699
2001 DE ₇₃	2003 12 04.30022	05 11 01.03	+27 42 28.4	19.7	704	2001 DG ₉₄	2003 11 18.26766	01 47 02.05	+04 13 22.1		699
2001 DG ₇₃	2003 12 04.28056	05 10 21.01	+44 41 04.5	19.2	704	2001 DA ₉₅	2003 12 03.20701	02 20 27.61	+34 07 40.1	18.5 R	699
2001 DG ₇₃	2003 12 04.29212	05 10 20.05	+44 41 03.4	19.1	704	2001 DA ₉₅	2003 12 03.21017	02 20 27.49	+34 07 37.7	19.5	704
2001 DG ₇₃	2003 12 04.30353	05 10 19.10	+44 41 02.5	19.3	704	2001 DA ₉₅	2003 12 03.22340	02 20 26.99	+34 07 31.4	19.2	704
2001 DK ₇₄	2003 12 03.38991	08 56 30.02	+34 09 35.3	20.2	704	2001 DA ₉₅	2003 12 03.22883	02 20 26.74	+34 07 26.6		699
2001 DK ₇₄	2003 12 03.40290	08 56 30.00	+34 09 40.9	20.2	704	2001 DA ₉₅	2003 12 03.23627	02 20 26.60	+34 07 22.8	19.7	704
2001 DK ₇₄	2003 12 03.42926	08 56 29.91	+34 09 49.3	20.3	704	2001 DA ₉₅	2003 12 03.24943	02 20 26.10	+34 07 15.6	19.6	704
2001 DU ₇₄	2003 12 03.37899	07 27 01.69	+43 50 06.5	18.2 R	699	2001 DA ₉₅	2003 12 03.25060	02 20 26.04	+34 07 14.0		699
2001 DU ₇₄	2003 12 03.39590	07 27 01.06	+43 50 15.2		699	2001 DA ₉₅	2003 12 03.27245	02 20 25.24	+34 07 03.0		699
2001 DU ₇₄	2003 12 03.41278	07 27 00.44	+43 50 24.2		699	2001 DS ₉₅	2003 11 21.27645	02 52 38.00	+12 49 50.5	19.7 R	699
2001 DU ₇₄	2003 12 03.42977	07 26 59.78	+43 50 32.7		699	2001 DS ₉₅	2003 11 21.28961	02 52 37.11	+12 49 47.0		699
2001 DU ₇₄	2003 12 04.33754	07 26 26.78	+43 58 29.7	19.0	704	2001 DS ₉₅	2003 11 21.30284	02 52 36.45	+12 49 44.9		699
2001 DU ₇₄	2003 12 04.34858	07 26 26.28	+43 58 35.8	18.7	704	2001 DS ₉₅	2003 11 21.31599	02 52 35.70	+12 49 42.1		699
2001 DU ₇₄	2003 12 04.35976	07 26 25.78	+43 58 38.6	18.7	704	2001 DA ₉₇	2003 11 30.35934	04 38 06.31	+24 56 29.7	20.4 V	691
2001 DU ₇₄	2003 12 04.37111	07 26 25.39	+43 58 47.1	18.8	704	2001 DA ₉₇	2003 11 30.38702	04 38 04.40	+24 56 27.2	20.3 V	691
2001 DU ₇₄	2003 12 04.38243	07 26 24.87	+43 58 53.3	18.7	704	2001 DA ₉₇	2003 11 30.41476	04 38 02.47	+24 56 24.9	20.2 V	691
2001 DK ₇₅	2003 11 30.17816	02 52 41.32	+15 21 49.7	20.6 V	691	2001 DB ₉₇	2003 11 29.27249	03 02 04.66	+05 45 43.3	18.4 V	691
2001 DK ₇₅	2003 11 30.20550	02 52 39.87	+15 21 43.7	20.5 V	691	2001 DB ₉₇	2003 11 29.30092	03 02 03.27	+05 45 43.7	19.3 V	691
2001 DK ₇₅	2003 11 30.23245	02 52 38.45	+15 21 37.6	20.6 V	691	2001 DB ₉₇	2003 11 29.32929	03 02 01.87	+05 45 44.1	18.4 V	691
2001 DO ₇₅	2003 11 29.12893	03 13 59.14	+17 46 55.5	21.3 V	691	2001 DB ₉₇	2003 11 30.20266	03 01 22.17	+05 46 04.8		

2001 DW ₁₀₁	2003 12 01.22950	02 56 18.48	+20 32 00.1	18.9	704	2001 EC ₁	2003 12 04.29901	04 55 47.40	+30 47 28.7	18.5	704
2001 DW ₁₀₁	2003 12 01.24273	02 56 17.80	+20 31 59.9	19.1	704	2001 EC ₁	2003 12 04.31120	04 55 46.32	+30 47 29.0	18.8	704
2001 DX ₁₀₁	2003 11 30.10714	02 24 33.90	+16 20 08.6	18.8 V	703	2001 EC ₁	2003 12 04.32329	04 55 45.42	+30 47 32.4	18.1	704
2001 DX ₁₀₁	2003 11 30.13884	02 24 32.28	+16 20 07.7	19.0 V	703	2001 EN ₁	2002 08 19.47299	23 19 53.00	-17 12 05.2	20.1	644
2001 DX ₁₀₁	2003 11 30.15130	02 24 31.74	+16 20 05.5	19.0 V	703	2001 EN ₁	2002 08 19.48336	23 19 52.47	-17 12 09.2	20.0	644
2001 DX ₁₀₁	2003 11 30.16375	02 24 31.20	+16 20 05.0	18.4 V	703	2001 EN ₁	2002 08 19.49376	23 19 51.96	-17 12 13.7	19.9	644
2001 DX ₁₀₁	2003 12 01.20560	02 23 46.13	+16 19 05.3	19.0	704	2001 EN ₁	2003 11 30.36769	04 30 02.91	+20 39 08.6	20.2 V	691
2001 DX ₁₀₁	2003 12 01.21853	02 23 45.53	+16 19 04.2	19.1	704	2001 EN ₁	2003 11 30.39538	04 30 00.95	+20 39 08.4	20.3 V	691
2001 DX ₁₀₁	2003 12 01.23161	02 23 44.97	+16 19 03.3	19.6	704	2001 EN ₁	2003 11 30.42343	04 29 58.98	+20 39 08.3	20.4 V	691
2001 DX ₁₀₁	2003 12 01.25742	02 23 43.80	+16 19 02.3	18.9	704	2001 EN ₁	2003 12 01.20602	04 29 05.70	+20 39 08.5	20.0 V	291
2001 DO ₁₀₂	2003 11 23.24224	02 37 19.88	+00 34 04.8	17.5 R	699	2001 EN ₁	2003 12 01.23037	04 29 04.00	+20 39 09.2	20.3 V	291
2001 DO ₁₀₂	2003 11 23.25549	02 37 19.23	+00 34 08.4		699	2001 EN ₁	2003 12 01.25490	04 29 02.27	+20 39 09.3	20.5 V	291
2001 DO ₁₀₂	2003 11 23.26870	02 37 18.48	+00 34 11.7		699	2001 ES ₁	2003 11 21.26414	02 51 58.63	+15 01 53.3	19.4 R	699
2001 DO ₁₀₂	2003 11 23.28193	02 37 17.78	+00 34 15.5		699	2001 ES ₁	2003 11 21.27726	02 51 57.79	+15 01 52.8		699
2001 DO ₁₀₂	2003 11 29.19252	02 32 51.20	+01 07 29.6	18.4	704	2001 ES ₁	2003 11 21.29045	02 51 56.76	+15 01 52.7		699
2001 DO ₁₀₂	2003 11 29.20557	02 32 50.68	+01 07 34.1	18.9	704	2001 ES ₁	2003 11 21.30366	02 51 55.93	+15 01 52.8		699
2001 DO ₁₀₂	2003 11 29.21881	02 32 50.09	+01 07 39.1	18.6	704	2001 ES ₁	2003 12 01.20682	02 41 34.29	+15 02 23.8	19.5	704
2001 DO ₁₀₂	2003 11 29.23194	02 32 49.50	+01 07 44.5	18.7	704	2001 ES ₁	2003 12 01.21975	02 41 33.55	+15 02 24.6	19.8	704
2001 DO ₁₀₂	2003 11 29.24510	02 32 48.96	+01 07 49.6	18.7	704	2001 ES ₁	2003 12 01.23283	02 41 32.75	+15 02 24.5	19.7	704
2001 DO ₁₀₂	2003 11 26.43328	05 02 01.96	+26 16 45.6	19.8 V	691	2001 ES ₁	2003 12 01.24570	02 41 31.98	+15 02 25.4	19.9	704
2001 DO ₁₀₂	2003 11 26.46171	05 02 00.01	+26 16 48.1	19.8 V	691	2001 ES ₁	2003 12 01.25864	02 41 31.26	+15 02 26.0	19.7	704
2001 DO ₁₀₂	2003 11 26.49376	05 01 57.83	+26 16 51.4	19.8 V	691	2001 EC ₂	2003 11 30.19909	01 57 15.31	+09 35 11.6	18.6	704
2001 DO ₁₀₂	2003 12 04.27495	04 52 57.25	+26 27 43.2	19.7	704	2001 EC ₂	2003 11 30.22513	01 57 14.26	+09 35 12.7	19.0	704
2001 DO ₁₀₂	2003 12 04.28713	04 52 56.34	+26 27 43.3	20.3	704	2001 EC ₂	2003 11 30.23816	01 57 13.71	+09 35 14.4	19.3	704
2001 DO ₁₀₂	2003 12 04.32359	04 52 53.65	+26 27 45.7	19.8	704	2001 EC ₂	2003 11 30.25125	01 57 13.16	+09 35 12.6	19.4	704
2001 DX ₁₀₂	2003 12 01.34997	07 07 40.15	+18 51 47.9	19.2	704	2001 ED ₂	2002 08 11.27731	20 58 53.92	-24 25 11.7	18.7	644
2001 DX ₁₀₂	2003 12 01.36459	07 07 39.74	+18 51 49.8	19.3	704	2001 ED ₂	2002 08 11.35265	20 58 49.39	-24 25 44.3	20.9	644
2001 DX ₁₀₂	2003 12 01.38071	07 07 39.24	+18 51 49.0	18.7	704	2001 ED ₂	2002 08 11.41544	20 58 45.57	-24 26 09.4	20.5	644
2001 DX ₁₀₂	2003 12 04.38712	07 06 07.91	+18 52 52.2	18.7	704	2001 ED ₂	2003 11 23.29826	03 44 12.22	+04 39 10.6	19.0 R	699
2001 DX ₁₀₂	2003 12 04.39919	07 06 07.49	+18 52 53.1	18.9	704	2001 ED ₂	2003 11 23.31148	03 44 11.27	+04 39 10.9		699
2001 DX ₁₀₂	2003 12 04.41135	07 06 07.03	+18 52 53.2	18.9	704	2001 ED ₂	2003 11 23.32471	03 44 10.38	+04 39 10.5		699
2001 DX ₁₀₂	2003 12 04.42329	07 06 06.61	+18 52 53.2	18.7	704	2001 ED ₂	2003 11 23.33790	03 44 09.48	+04 39 10.0		699
2001 DX ₁₀₂	2003 12 04.43523	07 06 06.15	+18 52 54.1	18.7	704	2001 ES ₃	2003 11 23.30489	04 03 12.89	+00 02 25.9	17.6 R	699
2001 DO ₁₀₃	2003 10 27.49265	04 25 46.91	+21 58 26.6	20.6 V	691	2001 ES ₃	2003 11 23.31808	04 03 12.10	+00 02 23.7		699
2001 DO ₁₀₃	2003 10 27.50625	04 25 46.44	+21 58 24.1	20.9 V	691	2001 ES ₃	2003 11 23.33130	04 03 11.32	+00 02 21.1		699
2001 DO ₁₀₃	2003 10 27.51966	04 25 46.02	+21 58 21.3	20.3 V	691	2001 ES ₃	2003 11 23.34451	04 03 10.55	+00 02 18.9		699
2001 DO ₁₀₃	2003 11 21.26638	04 04 29.30	+20 15 25.8	19.3	704	2001 ES ₃	2003 11 29.26771	03 57 41.23	-00 10 47.4	19.9	704
2001 DO ₁₀₃	2003 11 21.27945	04 04 28.53	+20 15 20.2	19.4	704	2001 ES ₃	2003 11 29.28061	03 57 40.56	-00 10 48.8	18.5	704
2001 DO ₁₀₃	2003 11 21.29188	04 04 27.72	+20 15 16.0	20.0	704	2001 ES ₃	2003 11 29.29349	03 57 39.82	-00 10 49.5	18.6	704
2001 DO ₁₀₃	2003 11 21.30511	04 04 26.76	+20 15 11.3	19.8	704	2001 ES ₃	2003 11 29.30635	03 57 39.09	-00 10 50.6	18.5	704
2001 DO ₁₀₃	2003 11 21.31786	04 04 25.86	+20 15 08.1	20.1	704	2001 EF ₅	2003 11 29.21068	03 23 13.15	-02 25 10.4	19.7	704
2001 DO ₁₀₃	2003 11 23.28456	04 02 18.18	+20 05 01.6	19.1	704	2001 EF ₅	2003 11 29.22373	03 23 12.67	-02 25 12.5	20.0	704
2001 DO ₁₀₃	2003 11 23.29706	04 02 17.45	+20 04 58.2	19.4	704	2001 EF ₅	2003 11 29.23688	03 23 12.04	-02 25 12.6	19.7	704
2001 DO ₁₀₃	2003 11 23.30966	04 02 16.48	+20 04 54.8	19.4	704	2001 EF ₅	2003 11 29.25009	03 23 11.42	-02 25 13.3	19.9	704
2001 DO ₁₀₃	2003 11 23.32224	04 02 15.61	+20 04 50.1	19.8	704	2001 EQ ₅	2003 11 21.21202	01 09 04.43	+00 20 06.8	19.9 R	699
2001 DO ₁₀₃	2003 11 26.24965	03 59 04.56	+19 49 34.2	19.3	704	2001 EQ ₅	2003 11 21.22517	01 09 03.99	+00 20 09.0		699
2001 DO ₁₀₃	2003 11 26.26239	03 59 03.73	+19 49 31.1	19.1	704	2001 EQ ₅	2003 11 21.23834	01 09 03.73	+00 20 09.6		699
2001 DO ₁₀₃	2003 11 26.27501	03 59 02.84	+19 49 26.8	19.1	704	2001 EQ ₅	2003 11 21.25162	01 09 03.36	+00 20 09.9		699
2001 DO ₁₀₃	2003 11 26.28780	03 59 01.99	+19 49 22.8	19.6	704	2001 ES ₅	2003 11 30.17816	02 51 02.59	+15 20 30.4	19.5 V	691
2001 DO ₁₀₃	2003 11 26.30065	03 59 01.08	+19 49 19.2	19.6	704	2001 ES ₅	2003 11 30.20550	02 51 01.08	+15 20 27.0	19.4 V	691
2001 DT ₁₀₃	2003 12 04.27566	05 05 08.50	+30 31 41.8	19.2	704	2001 ES ₅	2003 11 30.23245	02 50 59.57	+15 20 23.8	19.4 V	691
2001 DT ₁₀₃	2003 12 04.28784	05 05 07.40	+30 31 39.3	19.6	704	2001 ES ₅	2003 12 01.22056	02 50 07.65	+15 18 22.9	19.6	704
2001 DT ₁₀₃	2003 12 04.31222	05 05 05.79	+30 31 35.6	19.7	704	2001 ES ₅	2003 12 01.23364	02 50 06.95	+15 18 22.7	19.6	704
2001 DT ₁₀₃	2003 12 04.32430	05 05 04.81	+30 31 32.8	19.7	704	2001 ES ₅	2003 12 01.24651	02 50 06.19	+15 18 20.0	19.2	704
2001 DG ₁₀₅	2003 12 04.27667	05 23 20.09	+26 44 20.9	19.5	704	2001 ES ₅	2003 12 01.25951	02 50 05.59	+15 18 18.6	19.8	704
2001 DG ₁₀₅	2003 12 04.28892	05 23 19.15	+26 44 18.9	19.2	704	2001 EO ₆	2003 12 01.21100	03 26 45.57	+16 47 31.8	18.5	704
2001 DG ₁₀₅	2003 12 04.30106	05 23 18.29	+26 44 17.6	19.4	704	2001 EO ₆	2003 12 01.22402	03 26 44.72	+16 47 32.5	18.7	704
2001 DG ₁₀₅	2003 12 04.31323	05 23 17.40	+26 44 14.4	19.8	704	2001 EO ₆	2003 12 01.23712	03 26 43.90	+16 47 32.7	18.5	704
2001 DG ₁₀₅	2003 12 04.32531	05 23 16.53	+26 44 12.2	19.7	704	2001 EO ₆	2003 12 01.25000	03 26 43.09	+16 47 33.3	18.7	704
2001 DP ₁₀₆	2003 11 30.32396	05 54 32.12	+10 37 18.3	18.9	704	2001 EO ₆	2003 12 01.26288	03 26 42.36	+16 47 31.8	19.7	704
2001 DP ₁₀₆	2003 11 30.33707	05 54 31.33	+10 37 17.8	19.4	704	2001 EO ₆	2003 12 04.22887	03 23 47.50	+16 49 56.2	18.1 V	703
2001 DP ₁₀₆	2003 11 30.36321	05 54 29.96	+10 37 14.5	19.7	704	2001 EO ₆	2003 12 04.23559	03 23 47.11	+16 49 56.0	18.5 V	703
2001 DP ₁₀₆	2003 11 30.37622	05 54 29.29	+10 37 12.6	19.6	704	2001 EO ₆	2003 12 04.24230	03 23 46.73	+16 49 56.7	18.2 V	703
2001 DP ₁₀₆	2003 12 03.28534	05 51 57.94	+10 32 41.3	18.9	704	2001 EO ₆	2003 12 04.24904	03 23 46.32	+16 49 57.0	18.5 V	703
2001 DP ₁₀₆	2003 12 03.30742	05 51 56.73	+10 32 39.3	18.9	704	2001 EW ₇	2003 12 01.27078	03 30 38.36	+19 21 59.6	19.6	704
2001 DP ₁₀₆	2003 12 03.31844	05 51 56.11	+10 32 37.5	19.6	704	2001 EW ₇	2003 12 01.28429	03 30 37.40	+19 21 57.2	19.8	704
2001 DP ₁₀₆	2003 12 03.32949	05 51 55.53	+10 32 38.7	19.4	704	2001 EW ₇	2003 12 01.29710	03 30 36.60	+19 21 56.0	19.4	704
2001 DP ₁₀₆	2003 12 04.32738	05 51 00.97	+10 31 23.0	18.6	704	2001 EW ₇	2003 12 04.22662	03 27 36.25	+19 15 27.5	19.5 V	703
2001 DP ₁₀₆	2003 12 04.35176	05 50 59.55	+10 31 20.9	19.3	704	2001 EW ₇	2003 12 04.23333	03 27 35.80	+19 15 26.1	18.7 V	703
2001 DP ₁₀₆	2003 12 04.36379	05 50 58.81	+10 31 20.1	19.3	704	2001 EW ₇	2003				

2001 EU ₈	2003 12 01.24786	03 09 15.48	+15 19 10.2	20.2	704	2001 ED ₁₆	2003 11 29.06506	08 15 38.09	+26 54 17.9	19.6 V	941
2001 EU ₈	2003 12 01.26086	03 09 14.80	+15 19 06.1	20.7	704	2001 EN ₁₆	2003 11 18.21051	01 46 39.14	+04 39 40.5	19.5 R	699
2001 EX ₈	2003 11 21.26828	02 30 33.20	+10 02 33.9	19.7 R	699	2001 EN ₁₆	2003 11 18.23032	01 46 38.26	+04 39 38.9		699
2001 EX ₈	2003 11 21.28139	02 30 32.68	+10 02 31.4		699	2001 EN ₁₆	2003 11 18.25016	01 46 37.40	+04 39 42.1		699
2001 EX ₈	2003 11 21.29457	02 30 32.00	+10 02 29.0		699	2001 EN ₁₆	2003 11 18.27016	01 46 36.46	+04 39 40.6		699
2001 EX ₈	2003 11 21.30781	02 30 31.27	+10 02 27.1		699	2001 EK ₁₈	2003 11 28.25610	04 45 31.08	+22 40 03.0	18.4 R	701
2001 EZ ₈	2003 12 01.20668	02 33 27.17	+17 00 39.3	19.0	704	2001 EK ₁₈	2003 11 28.29306	04 45 28.46	+22 39 55.0	18.7 R	701
2001 EZ ₈	2003 12 01.21961	02 33 26.53	+17 00 38.6	19.9	704	2001 EL ₁₉	2003 12 04.27327	04 38 28.34	+27 03 48.5	19.0	704
2001 EZ ₈	2003 12 01.23269	02 33 25.90	+17 00 36.0	19.8	704	2001 EL ₁₉	2003 12 04.28546	04 38 27.44	+27 03 45.1	19.4	704
2001 EZ ₈	2003 12 01.24557	02 33 25.25	+17 00 35.3	20.0	704	2001 EL ₁₉	2003 12 04.29770	04 38 26.57	+27 03 42.3	19.3	704
2001 EZ ₈	2003 12 01.25850	02 33 24.68	+17 00 32.7	19.7	704	2001 EL ₁₉	2003 12 04.30985	04 38 25.62	+27 03 37.3	19.3	704
2001 ED ₉	2003 10 27.49553	04 25 03.31	+20 12 46.4	21.6 V	691	2001 EL ₁₉	2003 12 04.32198	04 38 24.75	+27 03 34.5	19.0	704
2001 ED ₉	2003 10 27.50897	04 25 02.77	+20 12 45.7	21.4 V	691	2001 ES ₁₉	2003 11 29.26615	04 12 23.89	+28 25 24.7	18.8	704
2001 ED ₉	2003 10 27.52255	04 25 02.24	+20 12 44.9	21.6 V	691	2001 ES ₁₉	2003 11 29.27975	04 12 23.04	+28 25 20.5	19.2	704
2001 ED ₉	2003 11 19.26262	04 04 50.73	+19 33 12.0	20.6 V	691	2001 ES ₁₉	2003 11 29.29178	04 12 22.33	+28 25 16.1	19.6	704
2001 ED ₉	2003 11 19.29112	04 04 48.81	+19 33 08.2	20.5 V	691	2001 ES ₁₉	2003 11 29.30522	04 12 21.45	+28 25 11.5	19.4	704
2001 ED ₉	2003 11 19.31837	04 04 46.94	+19 33 04.4	20.6 V	691	2001 ES ₁₉	2003 12 04.27125	04 07 12.40	+27 55 56.1	19.4	704
2001 EJ ₉	2003 12 01.26955	04 37 59.53	+12 19 46.8	18.1	704	2001 ES ₁₉	2003 12 04.28344	04 07 11.61	+27 55 51.8	19.2	704
2001 EJ ₉	2003 12 01.28234	04 37 58.71	+12 19 45.7	18.3	704	2001 ES ₁₉	2003 12 04.29562	04 07 10.88	+27 55 46.6	19.7	704
2001 EJ ₉	2003 12 01.29513	04 37 57.86	+12 19 44.6	18.1	704	2001 ES ₁₉	2003 12 04.31996	04 07 09.27	+27 55 37.6	19.6	704
2001 EJ ₉	2003 12 01.30796	04 37 57.06	+12 19 43.3	18.1	704	2001 EB ₂₀	2003 11 30.06979	02 13 19.20	+16 18 06.0	20.5 V	691
2001 EJ ₉	2003 12 01.32090	04 37 56.26	+12 19 42.0	18.3	704	2001 EB ₂₀	2003 11 30.09705	02 13 18.20	+16 18 02.6	20.1 V	691
2001 EJ ₉	2003 12 04.33985	04 34 53.34	+12 15 30.2	18.1 V	703	2001 EB ₂₀	2003 11 30.12441	02 13 17.23	+16 17 58.5	20.7 V	691
2001 EJ ₉	2003 12 04.34892	04 34 52.78	+12 15 28.8	18.3 V	703	2001 EC ₂₀	2003 11 30.37314	04 28 05.32	+19 11 06.4	20.4 V	691
2001 EJ ₉	2003 12 04.35799	04 34 52.21	+12 15 28.2	17.9 V	703	2001 EC ₂₀	2003 11 30.40077	04 28 03.50	+19 11 01.6	20.3 V	691
2001 EJ ₉	2003 12 04.36705	04 34 51.68	+12 15 27.6	18.1 V	703	2001 EC ₂₀	2003 11 30.42895	04 28 01.65	+19 10 56.8	20.2 V	691
2001 ES ₁₀	2003 11 28.38892	04 08 47.15	+11 02 28.8	19.1 V	291	2001 ET ₂₀	2003 11 18.22374	01 23 59.35	+10 43 08.4	19.2 R	699
2001 ES ₁₀	2003 11 28.40970	04 08 46.02	+11 02 26.1	19.2 V	291	2001 ET ₂₀	2003 11 18.24357	01 23 58.73	+10 43 03.8		699
2001 ES ₁₀	2003 11 28.43030	04 08 44.87	+11 02 23.8	19.2 V	291	2001 ET ₂₀	2003 11 18.26347	01 23 58.04	+10 42 58.5		699
2001 ES ₁₀	2003 11 29.20759	04 08 03.79	+11 00 46.1	19.8 V	291	2001 ET ₂₀	2003 11 18.28335	01 23 57.38	+10 42 51.4		699
2001 ES ₁₀	2003 11 29.23103	04 08 02.52	+11 00 43.1	20.2 V	291	2001 EH ₂₁	2003 12 04.33015	06 00 20.25	+29 52 18.4	19.1	704
2001 ES ₁₀	2003 11 29.25451	04 08 01.25	+11 00 40.3	20.2 V	291	2001 EH ₂₁	2003 12 04.34244	06 00 19.48	+29 52 16.8	19.3	704
2001 ES ₁₀	2003 12 01.21998	04 06 17.41	+10 56 47.8	18.1 V	703	2001 EH ₂₁	2003 12 04.35450	06 00 18.66	+29 52 17.0	19.3	704
2001 ES ₁₀	2003 12 01.23871	04 06 16.31	+10 56 45.8	19.4 V	703	2001 EH ₂₁	2003 12 04.36650	06 00 17.95	+29 52 15.9	19.1	704
2001 ES ₁₀	2003 12 01.25706	04 06 15.40	+10 56 43.2	19.1 V	703	2001 EH ₂₁	2003 12 04.37865	06 00 17.16	+29 52 15.2	19.4	704
2001 ES ₁₀	2003 12 01.27545	04 06 14.28	+10 56 42.3	19.0 V	703	2001 ER ₂₂	2003 12 01.26861	04 26 48.72	+14 00 36.5	19.3	704
2001 EY ₁₀	2003 12 03.19355	01 34 40.36	+33 44 24.2	19.2	704	2001 ER ₂₂	2003 12 01.28137	04 26 47.85	+14 00 33.9	19.9	704
2001 EY ₁₀	2003 12 03.20663	01 34 39.73	+33 44 21.7	19.4	704	2001 ER ₂₂	2003 12 01.29418	04 26 47.13	+14 00 31.9	19.7	704
2001 EY ₁₀	2003 12 03.24587	01 34 38.31	+33 44 13.9	19.6	704	2001 ER ₂₂	2003 12 01.30701	04 26 46.30	+14 00 30.3	19.7	704
2001 EE ₁₁	2003 12 01.33755	07 47 11.34	+13 55 39.8	19.6	704	2001 ER ₂₂	2003 12 01.31996	04 26 45.53	+14 00 28.9	19.8	704
2001 EE ₁₁	2003 12 01.35050	07 47 11.10	+13 55 39.0	19.7	704	2001 EE ₂₄	2003 11 28.07222	01 47 02.76	+11 58 17.9	20.7 V	691
2001 EE ₁₁	2003 12 01.36344	07 47 10.97	+13 55 38.3	19.6	704	2001 EE ₂₄	2003 11 28.10205	01 47 01.80	+11 58 12.4	21.1 V	691
2001 EE ₁₁	2003 12 01.37624	07 47 10.66	+13 55 38.9	19.5	704	2001 EE ₂₄	2003 11 28.13147	01 47 00.83	+11 58 06.8	20.9 V	691
2001 EE ₁₁	2003 12 01.38923	07 47 10.43	+13 55 39.4	19.6	704	2001 EN ₂₄	2003 11 29.25646	04 19 24.08	-01 57 42.7	18.9	704
2001 EE ₁₁	2003 12 04.39930	07 46 18.96	+13 56 17.0	19.2	704	2001 EN ₂₄	2003 11 29.26913	04 19 23.39	-01 57 45.0	19.1	704
2001 EE ₁₁	2003 12 04.41146	07 46 18.62	+13 56 17.1	19.0	704	2001 EN ₂₄	2003 11 29.28204	04 19 22.64	-01 57 47.1	19.1	704
2001 EE ₁₁	2003 12 04.42340	07 46 18.35	+13 56 17.8	19.0	704	2001 EN ₂₄	2003 11 29.29502	04 19 21.85	-01 57 49.4	19.2	704
2001 EE ₁₁	2003 12 04.43534	07 46 18.08	+13 56 18.1	19.6	704	2001 EN ₂₄	2003 11 29.30777	04 19 21.08	-01 57 52.0	18.9	704
2001 EE ₁₁	2003 12 04.44715	07 46 17.84	+13 56 19.2	19.1	704	2001 EN ₂₄	2003 11 30.25610	04 18 27.78	-02 00 37.2	18.7 R	926
2001 EE ₁₁	2003 12 04.45956	07 46 17.55	+13 56 18.5	19.6	704	2001 EN ₂₄	2003 11 30.28387	04 18 26.17	-02 00 41.7	18.7 R	926
2001 EE ₁₁	2003 12 04.47169	07 46 17.35	+13 56 18.9	19.7	704	2001 EN ₂₄	2003 11 30.31147	04 18 24.56	-02 00 46.3	18.8 R	926
2001 EE ₁₁	2003 12 04.48413	07 46 17.04	+13 56 19.1	19.7	704	2001 EN ₂₄	2003 11 30.34020	04 18 22.90	-02 00 51.0	18.7 R	926
2001 EE ₁₁	2003 12 04.49650	07 46 16.74	+13 56 20.8	19.6	704	2001 EN ₂₄	2003 11 30.36678	04 18 21.35	-02 00 55.6	18.7 R	926
2001 EM ₁₁	2003 10 21.49293	04 21 20.82	+06 15 08.8	19.9	644	2001 EN ₂₄	2003 12 03.28921	04 15 37.47	-02 07 56.6	18.4 R	699
2001 EM ₁₁	2003 10 21.50426	04 21 20.55	+06 15 04.4	19.8	644	2001 EN ₂₄	2003 12 03.30930	04 15 36.30	-02 07 59.6		699
2001 EM ₁₁	2003 10 21.51556	04 21 20.30	+06 15 00.1	20.2	644	2001 EN ₂₄	2003 12 03.32930	04 15 35.18	-02 08 00.8		699
2001 EM ₁₁	2003 10 24.39307	04 20 09.13	+05 57 40.7	20.4	704	2001 EN ₂₄	2003 12 03.34933	04 15 34.02	-02 08 03.7		699
2001 EM ₁₁	2003 10 24.41738	04 20 08.36	+05 57 32.8	20.6	704	2001 EV ₂₄	2003 12 05.35874	09 38 25.74	+54 00 11.3	18.0	704
2001 EM ₁₁	2003 10 24.42958	04 20 08.10	+05 57 30.0	20.4	704	2001 EV ₂₄	2003 12 05.37635	09 38 26.87	+54 00 29.1	18.1	704
2001 EM ₁₁	2003 11 19.36218	04 00 05.65	+03 41 20.4	18.0 V	703	2001 EV ₂₄	2003 12 05.39151	09 38 27.71	+54 00 43.8	18.3	704
2001 EM ₁₁	2003 11 19.37228	04 00 04.98	+03 41 18.3	19.6 V	703	2001 EV ₂₄	2003 12 05.40487	09 38 28.53	+54 00 57.6	18.2	704
2001 EM ₁₁	2003 11 19.38245	04 00 04.39	+03 41 16.6	19.5 V	703	2001 EV ₂₄	2003 12 05.41997	09 38 29.42	+54 01 11.4	18.3	704
2001 EM ₁₁	2003 11 19.39258	04 00 03.82	+03 41 14.2	19.3 V	703	2001 EF ₂₅	2003 12 03.19911	02 45 49.95	+35 35 03.5	18.9	704
2001 EL ₁₂	2003 11 30.26882	05 17 36.02	+10 39 37.9	19.7	704	2001 EF ₂₅	2003 12 03.20867	02 45 49.48	+35 34 59.3	18.6 R	699
2001 EL ₁₂	2003 11 30.28160	05 17 35.34	+10 39 38.6	19.6	704	2001 EF ₂₅	2003 12 03.21248	02 45 49.21	+35 34 58.1	19.1	704
2001 EL ₁₂	2003 11 30.30718	05 17 33.86	+10 39 35.8	20.2	704	2001 EF ₂₅	2003 12 03.22558	02 45 48.55	+35 34 55.4	19.4	704
2001 EL ₁₂	2003 11 30.32022	05 17 33.22	+10 39 34.8	19.8	704	2001 EF ₂₅	2003 12 03.23052	02 45 48.35	+35 34 52.9		699
2001 EP ₁₂	2003 11 19.21705	04 04 08.24	+19 05 11.1	19.2 R	699	2001 EF ₂₅	2003 12 03.23847	02 45 47.87	+35 34 50.3	19.4	704
2001 EP ₁₂	2003 11 19.23623	04 04 06.87	+19 05 12.3		699	2001 EF ₂₅	2003 12 03.25161	02 45 47.21	+35 34 46.1	19.4	704
2001 EP ₁₂	2003 11 19.25539	04 04 05.56	+19 05 13.2		699	2001 EF ₂₅	2003 12 03				

2001 FQ ₂	1994 03 16.41711	11 49 11.58	-01 00 08.0	18.7 V	691	2001 FF ₁₂	2003 12 01.27054	03 25 06.06	+17 34 47.7	19.8	704
2001 FQ ₂	1994 03 16.44476	11 49 10.08	-00 59 55.2		691	2001 FF ₁₂	2003 12 01.28405	03 25 05.25	+17 34 45.5	20.0	704
2001 FQ ₂	1999 10 16.37131	23 52 20.003	+00 03 10.13	20.95V	645	2001 FF ₁₂	2003 12 01.29686	03 25 04.41	+17 34 44.0	19.9	704
2001 FQ ₂	1999 10 16.37478	23 52 19.843	+00 03 08.97	21.81	645	2001 FN ₁₂	2003 11 21.21615	01 19 32.75	+06 19 54.5	19.4 R	699
2001 FQ ₂	2003 11 19.18889	04 01 24.13	+17 21 15.4	19.8 V	691	2001 FN ₁₂	2003 11 21.22931	01 19 32.43	+06 19 55.7		699
2001 FQ ₂	2003 11 19.21608	04 01 22.35	+17 21 08.4	19.8 V	691	2001 FN ₁₂	2003 11 21.24252	01 19 32.01	+06 19 56.3		699
2001 FQ ₂	2003 11 19.24328	04 01 20.57	+17 21 01.2	19.8 V	691	2001 FN ₁₂	2003 11 21.25576	01 19 31.61	+06 19 54.6		699
2001 FQ ₂	2003 11 21.29110	03 59 09.42	+17 11 54.2	20.0	704	2001 FU ₁₂	2003 12 04.32839	05 42 19.66	+29 54 42.8	18.6	704
2001 FQ ₂	2003 11 21.30413	03 59 08.55	+17 11 50.7	19.6	704	2001 FU ₁₂	2003 12 04.34072	05 42 18.88	+29 54 44.0	19.1	704
2001 FQ ₂	2003 11 21.31708	03 59 07.73	+17 11 47.1	20.0	704	2001 FU ₁₂	2003 12 04.36478	05 42 17.30	+29 54 45.7	19.6	704
2001 FQ ₂	2003 11 24.22577	03 55 59.63	+16 58 50.4	19.3 R	699	2001 FU ₁₂	2003 12 04.37686	05 42 16.49	+29 54 47.5	19.2	704
2001 FQ ₂	2003 11 24.24495	03 55 58.31	+16 58 44.7		699	2001 FM ₁₄	2002 08 27.20563	22 01 14.05	-05 53 57.1	19.0	644
2001 FQ ₂	2003 11 24.26408	03 55 57.01	+16 58 41.8		699	2001 FM ₁₄	2002 08 27.27055	22 01 10.56	-05 54 25.3	19.9	644
2001 FQ ₂	2003 11 24.28320	03 55 55.68	+16 58 36.6		699	2001 FM ₁₄	2002 08 27.33312	22 01 07.09	-05 54 52.1	20.2	644
2001 FQ ₂	2003 12 01.26573	03 48 26.56	+16 28 24.8	19.5	704	2001 FM ₁₄	2003 11 24.27729	04 46 02.50	+12 01 01.8	19.8 V	691
2001 FQ ₂	2003 12 01.27854	03 48 25.72	+16 28 21.2	19.3	704	2001 FM ₁₄	2003 11 24.30567	04 46 00.74	+12 00 54.0	19.7 V	691
2001 FQ ₂	2003 12 01.29128	03 48 24.87	+16 28 18.2	19.6	704	2001 FM ₁₄	2003 11 24.33547	04 45 58.89	+12 00 45.7	19.8 V	691
2001 FQ ₂	2003 12 01.30412	03 48 24.02	+16 28 14.8	19.5	704	2001 FM ₁₄	2003 11 30.26612	04 39 50.83	+11 34 40.4	19.4	704
2001 FN ₃	2003 12 01.20600	02 28 20.46	+13 11 07.8	19.6	704	2001 FM ₁₄	2003 11 30.27893	04 39 49.92	+11 34 35.7	19.9	704
2001 FN ₃	2003 12 01.21893	02 28 19.94	+13 11 03.6	20.3	704	2001 FM ₁₄	2003 11 30.29175	04 39 49.14	+11 34 34.8	19.6	704
2001 FN ₃	2003 12 01.23202	02 28 19.35	+13 10 58.5	20.1	704	2001 FM ₁₄	2003 11 30.30457	04 39 48.27	+11 34 30.3	19.9	704
2001 FN ₃	2003 12 01.24489	02 28 18.91	+13 10 54.9	19.8	704	2001 FM ₁₄	2003 11 30.31761	04 39 47.44	+11 34 27.3	19.7	704
2001 FU ₄	2003 11 21.27401	02 41 03.22	+06 32 50.9	18.6 R	699	2001 FP ₁₅	2003 12 04.26927	03 35 18.71	+30 05 08.5	18.2	704
2001 FU ₄	2003 11 21.27482	02 41 03.27	+06 32 50.4	18.7 R	699	2001 FP ₁₅	2003 12 04.28153	03 35 17.96	+30 05 06.7	18.9	704
2001 FU ₄	2003 11 21.28717	02 41 02.71	+06 32 46.8		699	2001 FP ₁₅	2003 12 04.29371	03 35 17.17	+30 05 04.5	19.0	704
2001 FU ₄	2003 11 21.28799	02 41 02.70	+06 32 46.8		699	2001 FP ₁₅	2003 12 04.30591	03 35 16.45	+30 05 02.4	18.9	704
2001 FU ₄	2003 11 21.30037	02 41 02.16	+06 32 43.4		699	2001 FP ₁₅	2003 12 04.31804	03 35 15.67	+30 05 00.9	18.7	704
2001 FU ₄	2003 11 21.30119	02 41 02.11	+06 32 42.2		699	2001 FZ ₁₅	2003 12 03.33037	07 55 15.08	+35 02 31.7	19.4	704
2001 FU ₄	2003 11 21.31355	02 41 01.53	+06 32 39.1		699	2001 FZ ₁₅	2003 12 03.37181	07 55 14.34	+35 02 46.1	19.8	704
2001 FU ₄	2003 11 21.31437	02 41 01.49	+06 32 38.9		699	2001 FZ ₁₅	2003 12 03.38474	07 55 14.17	+35 02 49.6	20.0	704
2001 FV ₄	2003 12 03.26682	05 51 50.91	+35 57 38.5	19.0	704	2001 FU ₁₆	2003 11 30.27550	03 47 13.17	+15 08 34.2	20.0 V	691
2001 FV ₄	2003 12 03.28003	05 51 50.05	+35 57 41.9	19.1	704	2001 FU ₁₆	2003 11 30.30292	03 47 11.45	+15 08 29.1	20.0 V	691
2001 FV ₄	2003 12 03.29306	05 51 49.26	+35 57 45.3	19.7	704	2001 FU ₁₆	2003 11 30.33096	03 47 09.67	+15 08 24.1	19.9 V	691
2001 FV ₄	2003 12 03.30595	05 51 48.44	+35 57 46.7	19.4	704	2001 FU ₁₆	2003 12 01.27841	03 46 12.69	+15 05 33.1	19.9	704
2001 FV ₄	2003 12 03.31906	05 51 47.61	+35 57 48.8	19.8	704	2001 FU ₁₆	2003 12 01.29114	03 46 11.92	+15 05 30.5	19.9	704
2001 FB ₅	2003 12 01.07933	02 42 02.89	+24 25 50.8	20.5 V	691	2001 FU ₁₆	2003 12 01.31693	03 46 10.30	+15 05 26.3	20.0	704
2001 FB ₅	2003 12 01.10637	02 42 01.62	+24 25 45.2	20.6 V	691	2001 FB ₁₇	2003 12 04.27226	04 18 59.41	+26 53 01.1	19.2	704
2001 FB ₅	2003 12 01.13341	02 42 00.35	+24 25 39.7	20.4 V	691	2001 FB ₁₇	2003 12 04.28445	04 18 58.45	+26 53 00.2	19.6	704
2001 FE ₆	2003 11 21.26579	02 21 32.20	+15 26 53.1	19.8 R	699	2001 FB ₁₇	2003 12 04.29663	04 18 57.52	+26 53 00.3	19.6	704
2001 FE ₆	2003 11 21.27893	02 21 31.43	+15 26 50.7		699	2001 FB ₁₇	2003 12 04.30884	04 18 56.64	+26 52 58.0	19.6	704
2001 FE ₆	2003 11 21.29210	02 21 30.83	+15 26 47.7		699	2001 FB ₁₇	2003 12 04.32097	04 18 55.74	+26 52 59.0	19.3	704
2001 FE ₆	2003 11 21.30532	02 21 29.97	+15 26 46.8		699	2001 FK ₁₇	2003 11 18.21217	01 33 51.12	+08 32 34.0	19.1 R	699
2001 FE ₆	2003 11 30.06979	02 14 38.85	+15 00 42.8	20.9 V	691	2001 FK ₁₇	2003 11 18.23200	01 33 50.44	+08 32 31.4		699
2001 FE ₆	2003 11 30.09705	02 14 37.71	+15 00 39.1	20.5 V	691	2001 FK ₁₇	2003 11 18.25183	01 33 49.72	+08 32 25.8		699
2001 FE ₆	2003 11 30.12441	02 14 36.55	+15 00 34.8	20.5 V	691	2001 FK ₁₇	2003 11 18.27180	01 33 49.07	+08 32 20.8		699
2001 FL ₆	2003 11 29.25057	04 08 40.47	+27 44 24.7	18.7	704	2001 FM ₁₇	2003 11 21.21862	01 18 55.98	+14 06 41.9	19.1 R	699
2001 FL ₆	2003 11 29.26319	04 08 39.65	+27 44 22.6	19.2	704	2001 FM ₁₇	2003 11 21.23175	01 18 55.63	+14 06 41.4		699
2001 FL ₆	2003 11 29.27601	04 08 38.66	+27 44 20.6	19.0	704	2001 FM ₁₇	2003 11 21.24502	01 18 55.13	+14 06 41.1		699
2001 FL ₆	2003 11 29.28887	04 08 37.89	+27 44 19.0	19.0	704	2001 FM ₁₇	2003 11 21.25820	01 18 54.77	+14 06 39.5		699
2001 FL ₆	2003 11 29.30186	04 08 37.04	+27 44 17.2	18.9	704	2001 FM ₁₇	2003 12 01.19987	01 15 22.76	+13 56 04.5	18.8	704
2001 FL ₆	2003 12 04.27094	04 03 15.09	+27 32 13.9	19.0	704	2001 FM ₁₇	2003 12 01.21279	01 15 22.52	+13 56 03.4	19.9	704
2001 FL ₆	2003 12 04.28314	04 03 14.20	+27 32 11.9	19.6	704	2001 FM ₁₇	2003 12 01.23880	01 15 22.10	+13 56 02.2	19.7	704
2001 FL ₆	2003 12 04.29532	04 03 13.45	+27 32 09.5	19.4	704	2001 FS ₁₈	2003 12 01.28016	04 08 48.28	+12 57 17.1	20.2	704
2001 FL ₆	2003 12 04.30753	04 03 12.60	+27 32 07.8	19.2	704	2001 FS ₁₈	2003 12 01.29289	04 08 47.50	+12 57 14.6	19.7	704
2001 FL ₆	2003 12 04.31965	04 03 11.86	+27 32 06.5	19.4	704	2001 FS ₁₈	2003 12 01.30574	04 08 46.79	+12 57 13.1	20.0	704
2001 FH ₈	2003 11 21.26909	02 35 07.67	+11 08 05.9	19.4 R	699	2001 FX ₁₉	2003 11 28.15710	00 09 26.57	+05 21 14.0	18.7 R	699
2001 FH ₈	2003 11 21.28222	02 35 07.06	+11 08 02.5		699	2001 FX ₁₉	2003 11 28.17690	00 09 26.89	+05 21 15.5		699
2001 FH ₈	2003 11 21.29540	02 35 06.44	+11 07 56.9		699	2001 FX ₁₉	2003 11 28.19678	00 09 27.23	+05 21 17.7		699
2001 FH ₈	2003 11 21.30862	02 35 05.78	+11 07 54.0		699	2001 FX ₁₉	2003 11 28.21724	00 09 27.59	+05 21 19.6		699
2001 FM ₈	2003 12 01.41448	10 10 04.43	+12 56 58.5	19.5	704	2001 FX ₂₀	2003 11 21.27482	02 45 49.62	+06 09 49.5	18.9 R	699
2001 FM ₈	2003 12 01.42743	10 10 05.20	+12 56 52.4	20.2	704	2001 FX ₂₀	2003 11 21.28799	02 45 49.02	+06 09 43.4		699
2001 FM ₈	2003 12 01.44036	10 10 05.93	+12 56 47.0	19.7	704	2001 FX ₂₀	2003 11 21.30119	02 45 48.44	+06 09 38.4		699
2001 FM ₈	2003 12 01.45318	10 10 06.73	+12 56 42.8	20.1	704	2001 FX ₂₀	2003 11 21.31437	02 45 47.78	+06 09 33.6		699
2001 FS ₈	2003 12 01.26560	03 49 17.64	+15 04 19.1	19.8	704	2001 FX ₂₀	2003 12 01.15410	02 39 12.54	+05 13 37.0	19.5 V	703
2001 FS ₈	2003 12 01.27841	03 49 16.96	+15 04 15.4	19.7	704	2001 FX ₂₀	2003 12 01.16890	02 39 12.07	+05 13 32.1	18.9 V	703
2001 FS ₈	2003 12 01.29114	03 49 16.33	+15 04 11.3	19.8	704	2001 FX ₂₀	2003 12 01.18370	02 39 11.40	+05 13 28.4	19.1 V	703
2001 FS ₈	2003 12 01.30399	03 49 15.63	+15 04 07.4	20.1	704	2001 FX ₂₀	2003 12 01.19855	02 39 10.94	+05 13 24.7	18.9 V	703
2001 FS ₈	2003 12 01.31693	03 49 14.85	+15 04 02.8	19.7	704	2001 FE ₂₁	2003 12 01.26803	04 17 53.93	+14 52 11.6	19.2	704
2001 FY ₈	2002 09 16.36130	23 03 31.21	-13 39 50.1	20.2	644	2001 FE ₂₁	2003 12 01.28084	04 17 53.26	+14 52 11.8	19.6	704
2001 FY ₈	2002 09 16.38606	23 03 29.88	-13 39 56.4	20.0	644	2001 FE ₂₁	2003 12 01.29357	04 17 52.52	+14 52 11.7	19.4	704
2001 FY ₈	2002 09 16.40726	23 03 28.7									

2001 FH ₂₈	2003 11 21.33508	04 31 10.53	+19 51 05.8	19.5	704	2001 FL ₃₆	2003 11 29.48892	05 14 14.52	+22 26 22.6	19.7 V	691
2001 FH ₂₈	2003 11 21.34798	04 31 09.69	+19 51 04.4	19.6	704	2001 FS ₃₆	2003 11 21.32526	02 55 22.17	+09 47 50.2	18.6 R	699
2001 FH ₂₈	2003 11 21.36081	04 31 08.81	+19 51 02.8	19.7	704	2001 FS ₃₆	2003 11 21.33525	02 55 21.47	+09 47 47.2		699
2001 FH ₂₈	2003 11 21.37363	04 31 07.93	+19 51 02.3	19.5	704	2001 FS ₃₆	2003 11 21.34511	02 55 20.97	+09 47 43.9		699
2001 FH ₂₈	2003 11 24.24383	04 28 02.25	+19 47 19.7	19.7	704	2001 FS ₃₆	2003 11 21.37357	02 55 19.31	+09 47 34.8		699
2001 FH ₂₈	2003 11 24.25179	04 28 01.67	+19 47 20.1	19.8	704	2001 FS ₃₆	2003 11 29.34780	02 48 14.36	+09 09 23.0	19.5 V	691
2001 FH ₂₈	2003 11 24.26057	04 28 01.10	+19 47 19.7	19.7	704	2001 FS ₃₆	2003 11 29.37464	02 48 13.00	+09 09 16.4	19.8 V	691
2001 FH ₂₈	2003 11 24.26859	04 28 00.52	+19 47 18.5	19.9	704	2001 FS ₃₆	2003 11 29.40553	02 48 11.47	+09 09 08.7	19.6 V	691
2001 FO ₂₈	2003 11 23.30323	03 38 43.92	-00 53 43.1	17.9 R	699	2001 FS ₃₆	2003 11 30.21604	02 47 33.01	+09 05 52.9	19.5	704
2001 FO ₂₈	2003 11 23.31645	03 38 43.17	-00 53 45.1		699	2001 FS ₃₆	2003 11 30.22883	02 47 32.35	+09 05 49.5	19.6	704
2001 FO ₂₈	2003 11 23.32967	03 38 42.48	-00 53 47.6		699	2001 FS ₃₆	2003 11 30.24208	02 47 31.72	+09 05 47.4	19.8	704
2001 FO ₂₈	2003 11 23.34288	03 38 41.67	-00 53 48.5		699	2001 FZ ₃₆	2003 11 18.20886	01 56 31.61	+03 22 04.1	19.3 R	699
2001 FO ₂₈	2003 11 29.25278	03 33 40.03	-01 04 18.7	18.6	704	2001 FZ ₃₆	2003 11 18.22866	01 56 30.89	+03 22 01.5		699
2001 FO ₂₈	2003 11 29.26541	03 33 39.41	-01 04 19.4	18.8	704	2001 FZ ₃₆	2003 11 18.24851	01 56 30.14	+03 21 56.6		699
2001 FO ₂₈	2003 11 29.27835	03 33 38.72	-01 04 19.9	18.6	704	2001 FZ ₃₆	2003 11 18.26851	01 56 29.34	+03 21 53.5		699
2001 FO ₂₈	2003 11 29.29108	03 33 38.10	-01 04 20.7	18.6	704	2001 FE ₃₇	2003 11 30.08332	02 07 24.55	+09 52 57.6	20.4 V	691
2001 FO ₂₈	2003 11 29.30409	03 33 37.43	-01 04 21.7	18.6	704	2001 FE ₃₇	2003 11 30.11063	02 07 23.55	+09 52 52.8	20.7 V	691
2001 FO ₂₈	2003 12 03.28508	03 30 29.82	-01 06 01.1	18.4 R	699	2001 FE ₃₇	2003 11 30.13803	02 07 22.55	+09 52 48.0	20.4 V	691
2001 FO ₂₈	2003 12 03.30509	03 30 28.89	-01 06 00.8		699	2001 FU ₃₇	2003 12 03.19486	01 46 31.50	+32 26 51.6	19.1	704
2001 FO ₂₈	2003 12 03.32510	03 30 27.90	-01 05 59.8		699	2001 FU ₃₇	2003 12 03.20805	01 46 31.07	+32 26 46.5	19.3	704
2001 FO ₂₈	2003 12 03.34510	03 30 26.96	-01 06 00.8		699	2001 FU ₃₇	2003 12 03.22127	01 46 30.63	+32 26 41.6	19.2	704
2001 FA ₂₉	2003 12 04.33672	07 41 16.60	+28 41 57.9	19.4	704	2001 FU ₃₇	2003 12 03.23422	01 46 30.28	+32 26 37.1	19.0	704
2001 FA ₂₉	2003 12 04.34905	07 41 16.32	+28 41 59.8	19.3	704	2001 FA ₃₈	2003 11 29.21004	03 16 30.24	+01 19 45.8	20.1	704
2001 FA ₂₉	2003 12 04.36107	07 41 15.90	+28 42 03.7	19.4	704	2001 FA ₃₈	2003 11 29.22316	03 16 29.59	+01 19 44.2	20.0	704
2001 FA ₂₉	2003 12 04.37315	07 41 15.49	+28 42 06.6	19.4	704	2001 FA ₃₈	2003 11 29.23632	03 16 28.98	+01 19 41.3	20.2	704
2001 FA ₂₉	2003 12 04.38528	07 41 15.25	+28 42 09.9	19.6	704	2001 FY ₃₈	2003 12 01.08749	02 36 34.02	+21 29 54.0	21.3 V	691
2001 FP ₂₉	2003 11 18.20967	01 59 40.84	+05 32 44.8	19.4 R	699	2001 FY ₃₈	2003 12 01.11453	02 36 32.77	+21 29 47.1	21.7 V	691
2001 FP ₂₉	2003 11 18.22947	01 59 39.70	+05 32 44.6		699	2001 FY ₃₈	2003 12 01.14169	02 36 31.50	+21 29 40.2	21.2 V	691
2001 FP ₂₉	2003 11 18.24932	01 59 38.79	+05 32 44.6		699	2001 FA ₃₉	2003 12 04.27546	05 04 44.15	+27 34 47.1	19.3	704
2001 FP ₂₉	2003 11 18.26933	01 59 37.84	+05 32 43.8		699	2001 FA ₃₉	2003 12 04.28764	05 04 43.33	+27 34 45.8	20.0	704
2001 FX ₃₀	2003 12 01.25053	04 19 21.53	+21 45 06.4	18.3	704	2001 FA ₃₉	2003 12 04.31201	05 04 41.53	+27 34 39.7	19.6	704
2001 FX ₃₀	2003 12 01.26315	04 19 20.67	+21 45 06.6	18.6	704	2001 FA ₃₉	2003 12 04.32410	05 04 40.65	+27 34 38.0	19.5	704
2001 FX ₃₀	2003 12 01.27516	04 19 19.81	+21 45 06.4	18.9	704	2001 FF ₃₉	2003 11 18.21960	02 01 13.56	+17 36 58.5	18.7 R	699
2001 FX ₃₀	2003 12 01.28833	04 19 18.92	+21 45 06.3	18.7	704	2001 FF ₃₉	2003 11 18.23943	02 01 12.67	+17 36 53.7		699
2001 FX ₃₀	2003 12 01.30053	04 19 18.06	+21 45 07.0	18.6	704	2001 FF ₃₉	2003 11 18.25932	02 01 11.69	+17 36 49.8		699
2001 FX ₃₀	2003 12 04.28532	04 16 04.53	+21 45 30.3	17.5 V	703	2001 FF ₃₉	2003 11 18.27920	02 01 10.83	+17 36 44.0		699
2001 FX ₃₀	2003 12 04.29330	04 16 03.97	+21 45 30.1	18.1 V	703	2001 FF ₃₉	2003 12 01.20344	01 53 36.89	+16 53 33.1	19.0	704
2001 FX ₃₀	2003 12 04.30123	04 16 03.43	+21 45 30.1	17.4 V	703	2001 FF ₃₉	2003 12 01.21638	01 53 36.56	+16 53 30.2	19.2	704
2001 FX ₃₀	2003 12 04.30919	04 16 02.88	+21 45 30.4	17.8 V	703	2001 FF ₃₉	2003 12 01.22941	01 53 36.18	+16 53 29.1	19.9	704
2001 FT ₃₁	2003 11 21.27319	02 27 47.10	+06 24 06.4	19.3 R	699	2001 FF ₃₉	2003 12 01.24230	01 53 35.79	+16 53 26.9	19.4	704
2001 FT ₃₁	2003 11 21.28636	02 27 47.33	+06 24 04.6		699	2001 FF ₃₉	2003 12 01.25527	01 53 35.44	+16 53 24.3	19.6	704
2001 FT ₃₁	2003 11 21.29954	02 27 46.75	+06 24 02.6		699	2001 FX ₃₉	2003 12 03.32294	06 15 40.72	+33 51 44.9	17.7	704
2001 FT ₃₁	2003 11 21.31273	02 27 46.09	+06 24 00.2		699	2001 FX ₃₉	2003 12 03.35087	06 15 38.98	+33 51 48.1	17.8	704
2001 FL ₃₂	2003 12 01.27252	05 10 01.71	+13 33 19.7	19.8	704	2001 FX ₃₉	2003 12 03.36439	06 15 38.10	+33 51 49.5	18.0	704
2001 FL ₃₂	2003 12 01.28530	05 10 01.08	+13 33 20.1	20.3	704	2001 FX ₃₉	2003 12 03.37719	06 15 37.29	+33 51 50.8	17.8	704
2001 FL ₃₂	2003 12 01.29810	05 10 00.20	+13 33 18.5	19.9	704	2001 FX ₃₉	2003 12 04.32785	06 14 39.23	+33 53 33.0	17.7	704
2001 FL ₃₂	2003 12 01.31102	05 09 59.45	+13 33 18.5	20.0	704	2001 FX ₃₉	2003 12 04.33097	06 14 39.02	+33 53 33.7	18.0	704
2001 FU ₃₂	2003 11 29.32384	06 13 03.56	-04 42 31.1	16.6	704	2001 FX ₃₉	2003 12 04.34018	06 14 38.41	+33 53 34.2	18.3	704
2001 FU ₃₂	2003 11 29.33652	06 13 03.29	-04 42 53.7	17.3	704	2001 FX ₃₉	2003 12 04.34197	06 14 38.31	+33 53 34.6	18.4	704
2001 FU ₃₂	2003 11 29.35407	06 13 02.73	-04 43 26.6	17.3	704	2001 FX ₃₉	2003 12 04.35222	06 14 37.52	+33 53 35.6	19.4	704
2001 FU ₃₂	2003 11 29.37396	06 13 02.16	-04 44 03.9	17.8	704	2001 FX ₃₉	2003 12 04.37563	06 14 36.11	+33 53 38.0	18.4	704
2001 FU ₃₂	2003 11 29.38604	06 13 01.85	-04 44 24.8	16.9	704	2001 FX ₃₉	2003 12 04.37632	06 14 36.07	+33 53 37.8	18.2	704
2001 FH ₃₃	2003 11 30.17000	02 58 01.78	+18 35 00.3	19.7 V	691	2001 FB ₄₀	2003 12 03.33008	07 51 32.50	+31 45 49.5	19.1	704
2001 FH ₃₃	2003 11 30.19729	02 58 00.29	+18 34 50.6	19.8 V	691	2001 FB ₄₀	2003 12 03.34371	07 51 32.26	+31 45 53.8	19.6	704
2001 FH ₃₃	2003 11 30.22450	02 57 58.80	+18 34 40.9	19.7 V	691	2001 FB ₄₀	2003 12 03.35864	07 51 31.89	+31 45 56.0	19.7	704
2001 FZ ₃₃	2003 11 30.17816	02 52 23.48	+15 10 54.9	20.6 V	691	2001 FB ₄₀	2003 12 03.37152	07 51 31.57	+31 45 58.9	19.6	704
2001 FZ ₃₃	2003 11 30.20550	02 52 22.20	+15 10 47.8	20.4 V	691	2001 FB ₄₀	2003 12 03.38445	07 51 31.38	+31 46 02.9	19.8	704
2001 FZ ₃₃	2003 11 30.23245	02 52 20.94	+15 10 40.4	20.6 V	691	2001 FD ₄₀	2003 12 04.28182	05 31 49.04	+42 46 09.2	18.8	704
2001 FC ₃₄	2003 11 19.22126	03 56 37.57	+18 15 20.4	19.0 R	699	2001 FD ₄₀	2003 12 04.29334	05 31 48.17	+42 46 10.5	18.9	704
2001 FC ₃₄	2003 11 19.24040	03 56 36.32	+18 15 18.7		699	2001 FD ₄₀	2003 12 04.30477	05 31 47.08	+42 46 11.5	18.7	704
2001 FC ₃₄	2003 11 19.25958	03 56 35.08	+18 15 15.0		699	2001 FD ₄₀	2003 12 04.31618	05 31 46.31	+42 46 12.9	18.7	704
2001 FC ₃₄	2003 11 19.27878	03 56 33.77	+18 15 10.0		699	2001 FD ₄₀	2003 12 04.32867	05 31 45.29	+42 46 14.2	18.7	704
2001 FC ₃₄	2003 11 21.26554	03 54 24.94	+18 08 45.5	19.4	704	2001 FH ₄₀	2003 12 04.28248	05 42 18.61	+46 59 43.8	19.1	704
2001 FC ₃₄	2003 11 21.27866	03 54 24.08	+18 08 42.5	19.3	704	2001 FH ₄₀	2003 12 04.29400	05 42 17.72	+46 59 45.0	19.5	704
2001 FC ₃₄	2003 11 21.29110	03 54 23.26	+18 08 40.5	19.5	704	2001 FH ₄₀	2003 12 04.31684	05 42 15.90	+46 59 49.4	19.3	704
2001 FC ₃₄	2003 11 21.30413	03 54 22.26	+18 08 38.7	19.3	704	2001 FH ₄₀	2003 12 04.32933	05 42 14.81	+46 59 51.6	19.2	704
2001 FC ₃₄	2003 11 21.31708	03 54 21.50	+18 08 35.2	19.7	704	2001 FN ₄₀	2003 11 30.26191	03 37 35.60	+19 36 34.8	20.5 V	691
2001 FC ₃₄	2003 11 30.27027	03 44 39.97	+17 39 43.9	19.6 V	691	2001 FN ₄₀	2003 11 30.28947	03 37 33.82	+19 36 29.8	20.2 V	691
2001 FC ₃₄	2003 11 30.29748	03 44 38.19	+17 39 39.0	19.8 V	691	2001 FN ₄₀	2003 11 30.31743	03 37 32.02	+19 36 24.2	20.0 V	691
2001 FC ₃₄	2003 11 30.32550	03 44 36.33	+17 39 33.4	20.2 V	691	2001 FN ₄₀	2003 12 04.25299	03 33 35.25	+1		

2001 FP ₄₅	2003 12 01.19405	03 12 19.93	+25 59 45.2	19.8 V	691	2001 FY ₅₃	2003 11 21.47215	09 45 59.48	+06 25 38.1	699
2001 FP ₄₅	2003 12 01.21990	03 12 18.47	+25 59 37.9	19.7 V	691	2001 FY ₅₃	2003 11 21.48542	09 46 00.14	+06 25 33.0	699
2001 FP ₄₅	2003 12 01.22253	03 12 18.31	+25 59 37.3	19.9 V	691	2001 FA ₅₄	2003 12 01.15638	02 26 04.15	+19 33 52.3	19.2 V 703
2001 FQ ₄₅	2003 12 01.20965	03 09 35.67	+16 15 10.1	19.2	704	2001 FA ₅₄	2003 12 01.17120	02 26 03.56	+19 33 51.1	19.1 V 703
2001 FQ ₄₅	2003 12 01.22268	03 09 35.05	+16 15 06.7	19.5	704	2001 FA ₅₄	2003 12 01.18601	02 26 02.78	+19 33 50.9	18.4 V 703
2001 FQ ₄₅	2003 12 01.23577	03 09 34.42	+16 15 02.8	20.0	704	2001 FA ₅₄	2003 12 01.20087	02 26 02.04	+19 33 50.3	19.4 V 703
2001 FQ ₄₅	2003 12 01.24865	03 09 33.83	+16 15 00.3	19.2	704	2001 FE ₅₄	2003 11 18.22209	01 26 14.94	+17 34 56.3	19.1 R 699
2001 FQ ₄₅	2003 12 01.26154	03 09 33.15	+16 14 57.7	19.4	704	2001 FE ₅₄	2003 11 18.24194	01 26 13.69	+17 34 59.7	699
2001 FX ₄₅	2003 12 01.15538	03 14 12.50	+29 51 15.8	20.2 V	691	2001 FE ₅₄	2003 11 18.26184	01 26 12.38	+17 35 01.8	699
2001 FX ₄₅	2003 12 01.18323	03 14 10.95	+29 51 10.9	20.1 V	691	2001 FE ₅₄	2003 11 18.28170	01 26 11.07	+17 35 04.7	699
2001 FX ₄₅	2003 12 01.21064	03 14 09.40	+29 51 06.6	20.2 V	691	2001 FN ₅₄	2003 11 30.26486	04 34 28.98	+09 35 20.2	19.9 704
2001 FH ₄₆	2003 11 21.20789	01 03 10.46	+13 54 22.6	19.5 R	699	2001 FN ₅₄	2003 11 30.27769	04 34 28.26	+09 35 15.9	19.8 704
2001 FH ₄₆	2003 11 21.22111	01 03 10.15	+13 54 22.4		699	2001 FN ₅₄	2003 11 30.30332	04 34 26.79	+09 35 08.5	19.7 704
2001 FH ₄₆	2003 11 21.23422	01 03 09.60	+13 54 21.5		699	2001 FN ₅₄	2003 11 30.31630	04 34 26.04	+09 35 05.5	19.9 704
2001 FH ₄₆	2003 11 21.24751	01 03 09.05	+13 54 20.2		699	2001 FV ₅₄	2003 12 01.27787	03 36 24.82	+12 56 53.5	19.7 704
2001 FH ₄₇	2003 11 29.19720	03 19 34.10	-00 08 13.0	19.3	704	2001 FV ₅₄	2003 12 01.29060	03 36 24.11	+12 56 51.9	19.9 704
2001 FH ₄₇	2003 11 29.21053	03 19 33.45	-00 08 15.0	20.0	704	2001 FV ₅₄	2003 12 01.30345	03 36 23.32	+12 56 49.6	19.7 704
2001 FH ₄₇	2003 11 29.22359	03 19 32.76	-00 08 19.1	19.8	704	2001 FV ₅₄	2003 12 01.31639	03 36 22.59	+12 56 48.1	19.8 704
2001 FH ₄₇	2003 11 29.23674	03 19 32.10	-00 08 23.7	20.1	704	2001 FO ₅₅	2003 11 30.25109	03 40 58.17	+22 39 33.5	19.8 V 691
2001 FH ₄₇	2003 11 29.24995	03 19 31.43	-00 08 25.7	20.0	704	2001 FO ₅₅	2003 11 30.27866	03 40 56.67	+22 39 27.1	19.9 V 691
2001 FO ₄₇	2003 12 03.25876	04 01 54.30	+34 50 37.1	19.3	704	2001 FO ₅₅	2003 11 30.30602	03 40 55.17	+22 39 20.4	19.8 V 691
2001 FO ₄₇	2003 12 03.28501	04 01 52.55	+34 50 33.9	19.7	704	2001 FU ₅₅	2003 11 29.20123	01 31 14.90	+04 39 41.8	20.1 R 926
2001 FO ₄₇	2003 12 03.31117	04 01 50.79	+34 50 31.9	19.5	704	2001 FU ₅₅	2003 11 29.22330	01 31 14.34	+04 39 44.5	20.0 R 926
2001 FH ₄₈	2003 12 04.22756	02 50 03.15	+28 30 28.6	19.4	704	2001 FC ₅₆	2003 11 18.22209	01 22 55.78	+16 04 31.8	18.9 R 699
2001 FH ₄₈	2003 12 04.23955	02 50 02.56	+28 30 27.0	19.6	704	2001 FC ₅₆	2003 11 18.24194	01 22 55.14	+16 04 28.1	699
2001 FH ₄₈	2003 12 04.26376	02 50 01.23	+28 30 23.1	19.5	704	2001 FC ₅₆	2003 11 18.26184	01 22 54.48	+16 04 25.5	699
2001 FX ₄₈	2003 12 01.26955	04 36 31.15	+12 57 47.2	18.7	704	2001 FC ₅₆	2003 11 18.28170	01 22 53.88	+16 04 19.2	699
2001 FX ₄₈	2003 12 01.28234	04 36 30.45	+12 57 43.6	18.7	704	2001 FC ₅₆	2003 11 21.20621	01 21 27.66	+15 55 27.7	18.9 R 699
2001 FX ₄₈	2003 12 01.29513	04 36 29.72	+12 57 40.3	19.4	704	2001 FC ₅₆	2003 11 21.21945	01 21 27.29	+15 55 24.5	699
2001 FX ₄₈	2003 12 01.30796	04 36 29.00	+12 57 36.5	18.8	704	2001 FC ₅₆	2003 11 21.23255	01 21 26.94	+15 55 22.5	699
2001 FX ₄₈	2003 12 01.32090	04 36 28.25	+12 57 33.4	18.8	704	2001 FC ₅₆	2003 11 21.24585	01 21 26.52	+15 55 20.7	699
2001 FR ₄₉	2003 11 30.11053	02 57 37.18	+14 45 44.5	18.0 V	703	2001 FA ₅₇	2003 12 01.17209	03 13 12.75	+24 20 29.1	19.8 V 691
2001 FR ₄₉	2003 11 30.14223	02 57 35.51	+14 45 33.4	19.9 V	703	2001 FA ₅₇	2003 12 01.19944	03 13 11.05	+24 20 27.6	19.7 V 691
2001 FR ₄₉	2003 11 30.15466	02 57 34.91	+14 45 31.1	18.5 V	703	2001 FA ₅₇	2003 12 01.22817	03 13 09.26	+24 20 26.2	19.9 V 691
2001 FR ₄₉	2003 11 30.16714	02 57 34.51	+14 45 27.6	19.4 V	703	2001 FO ₅₇	2003 11 30.41874	06 10 00.02	+23 36 17.4	19.3 V 291
2001 FR ₄₉	2003 12 01.22083	02 56 45.30	+14 40 10.1	19.7	704	2001 FO ₅₇	2003 11 30.43495	06 09 59.11	+23 36 19.0	19.9 V 291
2001 FR ₄₉	2003 12 01.23401	02 56 44.66	+14 40 05.5	19.5	704	2001 FO ₅₇	2003 11 30.44947	06 09 58.37	+23 36 20.8	19.5 V 291
2001 FR ₄₉	2003 12 01.24678	02 56 44.15	+14 40 01.1	20.0	704	2001 FX ₅₇	2003 11 30.26143	03 55 06.26	+08 20 39.7	19.5 704
2001 FR ₄₉	2003 12 01.25978	02 56 43.39	+14 39 57.5	20.0	704	2001 FX ₅₇	2003 11 30.27425	03 55 05.54	+08 20 41.2	19.4 704
2001 FT ₄₉	2003 11 30.27027	03 47 21.38	+17 13 52.0	19.9 V	691	2001 FX ₅₇	2003 11 30.28704	03 55 04.86	+08 20 39.5	19.4 704
2001 FT ₄₉	2003 11 30.29748	03 47 19.58	+17 13 45.7	19.8 V	691	2001 FX ₅₇	2003 11 30.31277	03 55 03.30	+08 20 41.4	19.8 704
2001 FT ₄₉	2003 11 30.32550	03 47 17.71	+17 13 39.0	19.7 V	691	2001 FT ₅₈	2003 12 04.39276	10 05 56.31	+42 09 13.4	19.5 704
2001 FY ₄₉	2003 12 04.22254	01 36 01.92	+26 53 35.8	18.4	704	2001 FT ₅₈	2003 12 04.40388	10 05 56.72	+42 09 20.3	20.1 704
2001 FY ₄₉	2003 12 04.23461	01 36 01.59	+26 53 33.4	18.9	704	2001 FT ₅₈	2003 12 04.41509	10 05 57.07	+42 09 25.6	20.0 704
2001 FY ₄₉	2003 12 04.24659	01 36 01.18	+26 53 31.3	19.1	704	2001 FT ₅₈	2003 12 04.42629	10 05 57.47	+42 09 30.9	20.2 704
2001 FY ₄₉	2003 12 04.25873	01 36 00.81	+26 53 28.0	18.9	704	2001 FT ₅₈	2003 12 04.43760	10 05 57.73	+42 09 38.3	20.3 704
2001 FO ₅₀	2002 09 14.38303	23 51 00.08	+02 30 56.6	19.9	644	2001 FY ₅₈	2003 12 01.26928	04 34 31.15	+13 49 46.5	19.1 704
2001 FO ₅₀	2002 09 14.40396	23 50 58.96	+02 30 49.8	19.9	644	2001 FY ₅₈	2003 12 01.28207	04 34 30.27	+13 49 45.6	19.9 704
2001 FO ₅₀	2002 09 14.42617	23 50 57.80	+02 30 43.3	20.0	644	2001 FY ₅₈	2003 12 01.29486	04 34 29.45	+13 49 43.5	20.2 704
2001 FO ₅₀	2002 10 30.17873	23 21 25.697	-00 48 55.65	20.99V	645	2001 FY ₅₈	2003 12 01.30769	04 34 28.60	+13 49 43.7	20.0 704
2001 FO ₅₀	2002 10 30.18220	23 21 25.638	-00 48 56.11	21.65	645	2001 FY ₅₈	2003 12 04.33873	04 31 16.53	+13 47 39.6	19.3 V 703
2001 FO ₅₀	2003 11 19.16381	03 58 26.07	+23 37 28.8	21.6 V	691	2001 FY ₅₈	2003 12 04.34779	04 31 15.93	+13 47 37.6	20.4 V 703
2001 FO ₅₀	2003 11 19.19194	03 58 24.48	+23 37 24.2	21.5 V	691	2001 FY ₅₈	2003 12 04.35685	04 31 15.34	+13 47 38.0	19.6 V 703
2001 FO ₅₀	2003 11 19.21912	03 58 22.89	+23 37 19.9	21.5 V	691	2001 FY ₅₈	2003 12 04.36591	04 31 14.69	+13 47 37.5	16.7 V 703
2001 FO ₅₀	2003 11 30.25381	03 47 53.25	+23 03 00.0	21.2 V	691	2001 FH ₅₉	2003 12 01.22416	03 37 27.04	+15 16 30.1	19.9 704
2001 FO ₅₀	2003 11 30.28128	03 47 51.67	+23 02 54.5	21.6 V	691	2001 FH ₅₉	2003 12 01.23725	03 37 26.31	+15 16 30.3	19.8 704
2001 FO ₅₀	2003 11 30.30923	03 47 50.06	+23 02 49.4	20.9 V	691	2001 FH ₅₉	2003 12 01.25014	03 37 25.50	+15 16 29.2	20.0 704
2001 FR ₅₀	1995 10 23.38494	02 38 20.89	+17 24 22.0	20.6 V	691	2001 FH ₅₉	2003 12 04.25523	03 34 26.23	+15 16 08.6	19.8 V 703
2001 FR ₅₀	1995 10 23.40707	02 38 19.63	+17 24 16.2	20.8 V	691	2001 FH ₅₉	2003 12 04.26199	03 34 25.72	+15 16 08.9	18.9 V 703
2001 FR ₅₀	1995 10 23.42900	02 38 18.37	+17 24 10.4	20.4 V	691	2001 FH ₅₉	2003 12 04.26873	03 34 25.42	+15 16 10.1	19.8 V 703
2001 FR ₅₀	2002 08 28.23836	22 19 02.96	-08 34 03.7	19.9	644	2001 FH ₅₉	2003 12 04.27549	03 34 25.01	+15 16 10.1	19.3 V 703
2001 FR ₅₀	2002 08 28.31535	22 18 58.60	-08 34 27.0	20.1	644	2001 FK ₅₉	2003 12 01.20385	01 59 16.58	+13 31 44.2	19.2 704
2001 FR ₅₀	2002 08 28.38836	22 18 54.44	-08 34 48.8	20.0	644	2001 FK ₅₉	2003 12 01.21678	01 59 16.11	+13 31 42.3	19.4 704
2001 FR ₅₀	2003 11 21.42363	04 46 02.75	+23 29 49.2	19.2	644	2001 FK ₅₉	2003 12 01.22981	01 59 15.64	+13 31 40.8	19.0 704
2001 FR ₅₀	2003 11 21.45169	04 46 01.01	+23 29 45.1	19.8	644	2001 FK ₅₉	2003 12 01.24270	01 59 15.26	+13 31 40.0	19.4 704
2001 FR ₅₀	2003 11 21.47333	04 45 59.67	+23 29 42.4	19.1	644	2001 FO ₅₉	2003 12 01.27360	05 24 10.92	+14 22 53.5	19.7 704
2001 FR ₅₀	2003 11 30.36495	04 36 40.74	+23 09 21.5	20.2 V	691	2001 FO ₅₉	2003 12 01.28644	05 24 10.22	+14 22 53.3	19.8 704
2001 FR ₅₀	2003 11 30.39258	04 36 38.90	+23 09 17.0	20.7 V	691	2001 FO ₅₉	2003 12 01.29919	05 24 09.37	+14 22 53.9	19.7 704
2001 FR ₅₀	2003 11 30.42057	04 36 37.05	+23 09 12.6	20.3 V	691	2001 FO ₅₉	2003 12 01.31210	05 24 08.63	+14 22 53.3	19.8 704
2001 FK ₅₁	2003 12 01.06471	01 28 48.20	+12 27 17.4	20.7 V	291	2001 FO ₅₉	2003 12 01.32495	05 24 07.81	+14 22 53.0	19.9 704
2001 FK ₅₁	2003 12 01.08837	01 28 47.72	+12 27 12.9	20.5 V	291	2001 FQ ₆₀	2003 11 21.27157	02 10 16.92	+09 09 49.4	19.5 R 699

2001 FY ₆₄	2003 11 29.30273	03 56 21.57	+18 55 51.9	18.8	704	2001 FA ₇₄	2003 12 03.30799	04 05 43.82	+15 55 03.9	19.6	704
2001 FY ₆₄	2003 12 01.24877	03 54 12.97	+18 54 21.8	18.6	704	2001 FA ₇₄	2003 12 04.28986	04 04 47.40	+15 53 17.0	18.7 V	703
2001 FY ₆₄	2003 12 01.27293	03 54 11.33	+18 54 21.4	18.5	704	2001 FA ₇₄	2003 12 04.29779	04 04 46.99	+15 53 15.4	19.5 V	703
2001 FY ₆₄	2003 12 01.28588	03 54 10.42	+18 54 20.0	18.7	704	2001 FA ₇₄	2003 12 04.30575	04 04 46.49	+15 53 16.7	19.4 V	703
2001 FY ₆₄	2003 12 01.29881	03 54 09.55	+18 54 20.3	18.8	704	2001 FA ₇₄	2003 12 04.31370	04 04 45.99	+15 53 15.0	19.8 V	703
2001 FY ₆₄	2003 12 04.25411	03 50 58.49	+18 52 13.9	17.9 V	703	2001 FK ₇₄	2003 12 04.27617	03 54 01.64	+46 39 00.4	18.1	704
2001 FY ₆₄	2003 12 04.26086	03 50 58.07	+18 52 13.0	18.2 V	703	2001 FK ₇₄	2003 12 04.29909	03 53 59.36	+46 39 01.2	18.8	704
2001 FY ₆₄	2003 12 04.26759	03 50 57.60	+18 52 13.2	18.5 V	703	2001 FK ₇₄	2003 12 04.31052	03 53 58.34	+46 39 03.1	18.3	704
2001 FY ₆₄	2003 12 04.27436	03 50 57.13	+18 52 13.7	16.2 V	703	2001 FK ₇₄	2003 12 04.32272	03 53 57.20	+46 39 04.0	18.6	704
2001 FD ₆₅	2003 12 01.25490	05 14 45.68	+17 52 15.0	19.0	704	2001 FH ₇₅	2003 11 19.41387	08 48 10.14	+26 57 02.1	19.8	704
2001 FD ₆₅	2003 12 01.28007	05 14 44.04	+17 52 16.3	19.2	704	2001 FH ₇₅	2003 11 19.42652	08 48 10.93	+26 57 04.2	19.9	704
2001 FD ₆₅	2003 12 01.29273	05 14 43.25	+17 52 15.8	19.3	704	2001 FH ₇₅	2003 11 19.43967	08 48 11.78	+26 57 06.1	20.3	704
2001 FD ₆₅	2003 12 01.30609	05 14 42.37	+17 52 17.0	19.5	704	2001 FH ₇₅	2003 11 23.41315	08 52 21.99	+27 07 31.1	19.2 R	699
2001 FF ₆₅	2003 11 18.20886	01 55 31.68	+02 01 07.0	19.7 R	699	2001 FH ₇₅	2003 11 23.42658	08 52 22.84	+27 07 34.1		699
2001 FF ₆₅	2003 11 18.22866	01 55 30.84	+02 01 04.6		699	2001 FH ₇₅	2003 11 23.43990	08 52 23.43	+27 07 36.0		699
2001 FF ₆₅	2003 11 18.24851	01 55 30.03	+02 01 01.7		699	2001 FH ₇₅	2003 11 23.45336	08 52 24.11	+27 07 38.1		699
2001 FF ₆₅	2003 11 18.26851	01 55 29.29	+02 01 01.1		699	2001 FH ₇₅	2003 12 04.39143	09 01 16.06	+27 48 51.0	19.6	704
2001 FN ₆₅	2003 11 30.18082	03 02 50.28	+14 46 52.3	20.3 V	691	2001 FH ₇₅	2003 12 04.40338	09 01 16.43	+27 48 53.6	19.6	704
2001 FN ₆₅	2003 11 30.20807	03 02 48.94	+14 46 49.0	20.0 V	691	2001 FH ₇₅	2003 12 04.41554	09 01 16.81	+27 48 57.0	19.4	704
2001 FN ₆₅	2003 11 30.23497	03 02 47.62	+14 46 45.9	20.1 V	691	2001 FH ₇₅	2003 12 04.42747	09 01 17.24	+27 49 01.0	19.6	704
2001 FN ₆₅	2003 12 01.20871	03 02 01.73	+14 44 55.4	19.6	704	2001 FH ₇₅	2003 12 04.43952	09 01 17.71	+27 49 04.4	19.6	704
2001 FN ₆₅	2003 12 01.22173	03 02 01.06	+14 44 55.4	19.8	704	2001 FL ₇₅	2003 12 01.26587	03 52 42.29	+15 23 42.9	19.1	704
2001 FN ₆₅	2003 12 01.24759	03 01 59.83	+14 44 51.2	20.1	704	2001 FL ₇₅	2003 12 01.27868	03 52 41.44	+15 23 41.5	18.7	704
2001 FN ₆₅	2003 12 01.26059	03 01 59.23	+14 44 49.3	19.7	704	2001 FL ₇₅	2003 12 01.29141	03 52 40.62	+15 23 40.1	18.8	704
2001 FS ₆₅	2003 11 21.26992	02 33 39.53	+09 39 27.4	19.2 R	699	2001 FL ₇₅	2003 12 01.30426	03 52 39.77	+15 23 39.0	19.0	704
2001 FS ₆₅	2003 11 21.28304	02 33 38.85	+09 39 26.6		699	2001 FL ₇₅	2003 12 01.31720	03 52 38.93	+15 23 37.9	19.0	704
2001 FS ₆₅	2003 11 21.29623	02 33 38.06	+09 39 23.8		699	2001 FL ₇₅	2003 12 04.25637	03 49 37.02	+15 19 08.5	18.6 V	703
2001 FS ₆₅	2003 11 21.30943	02 33 37.37	+09 39 21.3		699	2001 FL ₇₅	2003 12 04.26310	03 49 36.65	+15 19 07.3	19.1 V	703
2001 FS ₆₆	2003 11 28.06971	01 39 06.21	+12 56 12.7	20.6 V	691	2001 FL ₇₅	2003 12 04.26986	03 49 36.26	+15 19 07.6	18.5 V	703
2001 FS ₆₆	2003 11 28.09755	01 39 05.21	+12 56 15.2	19.8 V	691	2001 FL ₇₅	2003 12 04.27661	03 49 35.74	+15 19 06.5	19.0 V	703
2001 FS ₆₆	2003 11 28.12889	01 39 04.27	+12 56 14.4	20.1 V	691	2001 FD ₇₆	2003 12 01.35827	04 09 07.75	+17 28 28.6	19.4 V	691
2001 FF ₇₁	2003 12 01.32966	06 16 44.42	+16 15 45.5	19.2	704	2001 FD ₇₆	2003 12 01.38631	04 09 05.92	+17 28 25.7	19.4 V	691
2001 FF ₇₁	2003 12 01.34260	06 16 43.76	+16 15 45.3	19.5	704	2001 FD ₇₆	2003 12 01.41437	04 09 04.10	+17 28 22.7	19.6 V	691
2001 FF ₇₁	2003 12 01.35551	06 16 43.13	+16 15 45.5	19.3	704	2001 FP ₇₆	2003 11 18.43245	05 14 21.42	+14 06 50.2	20.8 V	691
2001 FF ₇₁	2003 12 01.36846	06 16 42.52	+16 15 46.1	19.5	704	2001 FP ₇₆	2003 11 18.46064	05 14 20.01	+14 06 45.7	21.0 V	691
2001 FF ₇₁	2003 12 01.38136	06 16 41.86	+16 15 47.1	19.5	704	2001 FP ₇₆	2003 11 18.48902	05 14 18.59	+14 06 41.3	21.1 V	691
2001 FL ₇₁	2003 11 23.35944	04 37 52.62	+03 00 03.0	18.4 R	699	2001 FP ₇₆	2003 11 23.42125	05 10 04.36	+13 54 40.0	20.5 V	691
2001 FL ₇₁	2003 11 23.36930	04 37 52.10	+03 00 00.9		699	2001 FP ₇₆	2003 11 23.44925	05 10 02.75	+13 54 36.2	20.4 V	691
2001 FL ₇₁	2003 11 23.37930	04 37 51.50	+02 59 58.3		699	2001 FP ₇₆	2003 11 23.48973	05 10 00.46	+13 54 30.5	20.8 V	691
2001 FL ₇₁	2003 11 23.38917	04 37 50.99	+02 59 54.9		699	2001 FP ₇₆	2003 12 01.17755	03 17 27.35	+23 19 08.3	19.7 V	691
2001 FL ₇₁	2003 12 04.24939	04 27 38.32	+02 22 49.3	19.7 R	683	2001 FV ₇₆	2003 12 01.20475	03 17 25.66	+23 19 06.2	19.4 V	691
2001 FL ₇₁	2003 12 04.26281	04 27 37.48	+02 22 45.5	19.9 R	683	2001 FV ₇₆	2003 12 01.23361	03 17 23.86	+23 19 03.9	19.4 V	691
2001 FN ₇₁	2003 12 04.33702	07 45 15.58	+26 14 19.4	19.0	704	2001 FL ₇₇	2003 11 21.32777	03 07 04.13	+02 50 54.3	18.9 R	699
2001 FN ₇₁	2003 12 04.34935	07 45 15.35	+26 14 23.7	19.2	704	2001 FL ₇₇	2003 11 21.33771	03 07 03.71	+02 50 51.9		699
2001 FN ₇₁	2003 12 04.36138	07 45 15.19	+26 14 26.5	19.6	704	2001 FL ₇₇	2003 11 21.34760	03 07 03.22	+02 50 49.0		699
2001 FN ₇₁	2003 12 04.38559	07 45 14.79	+26 14 34.7	19.5	704	2001 FL ₇₇	2003 11 21.37608	03 07 01.83	+02 50 42.8		699
2001 FR ₇₁	2003 11 29.26169	05 12 35.04	+00 34 56.3	18.5	704	2001 FO ₇₇	2003 12 01.27225	05 07 21.00	+16 00 41.2	19.0	704
2001 FR ₇₁	2003 11 29.27443	05 12 34.34	+00 34 53.1	19.0	704	2001 FO ₇₇	2003 12 01.28504	05 07 20.26	+16 00 39.3	19.1	704
2001 FR ₇₁	2003 11 29.28740	05 12 33.60	+00 34 49.9	18.7	704	2001 FO ₇₇	2003 12 01.29783	05 07 19.46	+16 00 39.1	18.9	704
2001 FR ₇₁	2003 11 29.30039	05 12 32.87	+00 34 46.4	18.8	704	2001 FO ₇₇	2003 12 01.31075	05 07 18.71	+16 00 38.2	19.2	704
2001 FR ₇₁	2003 11 29.31300	05 12 32.20	+00 34 43.1	18.8	704	2001 FO ₇₇	2003 12 01.32360	05 07 17.93	+16 00 39.1	19.5	704
2001 FR ₇₁	2003 11 30.32325	05 11 37.95	+00 30 36.2	19.2	704	2001 FO ₇₇	2003 12 03.25654	05 05 24.04	+15 59 08.2	18.8	704
2001 FR ₇₁	2003 11 30.33635	05 11 37.24	+00 30 32.7	19.3	704	2001 FO ₇₇	2003 12 03.26968	05 05 23.28	+15 59 07.7	19.3	704
2001 FR ₇₁	2003 11 30.34941	05 11 36.50	+00 30 30.2	19.2	704	2001 FO ₇₇	2003 12 03.28277	05 05 22.44	+15 59 07.3	19.2	704
2001 FR ₇₁	2003 11 30.36250	05 11 35.76	+00 30 27.0	18.9	704	2001 FO ₇₇	2003 12 03.29579	05 05 21.67	+15 59 06.9	18.9	704
2001 FR ₇₁	2003 11 30.37544	05 11 35.07	+00 30 23.8	18.4	704	2001 FO ₇₇	2003 12 03.30875	05 05 20.92	+15 59 06.0	19.0	704
2001 FZ ₇₁	2003 11 18.21051	01 43 58.77	+05 20 56.3	19.6 R	699	2001 FO ₇₇	2003 12 04.26653	05 04 23.87	+15 58 23.3	19.5	704
2001 FZ ₇₁	2003 11 18.23032	01 43 57.88	+05 20 53.6		699	2001 FO ₇₇	2003 12 04.29098	05 04 22.35	+15 58 23.3	19.6	704
2001 FZ ₇₁	2003 11 18.25016	01 43 57.11	+05 20 48.8		699	2001 FO ₇₇	2003 12 04.31530	05 04 20.86	+15 58 23.3	19.4	704
2001 FZ ₇₁	2003 11 18.27016	01 43 56.15	+05 20 46.9		699	2001 FR ₇₇	2003 11 30.32973	06 57 56.42	+10 01 35.4	18.8	704
2001 FJ ₇₂	2003 12 04.25411	03 50 18.16	+17 29 08.9	19.5 V	703	2001 FR ₇₇	2003 11 30.34281	06 57 55.99	+10 01 32.4	19.3	704
2001 FJ ₇₂	2003 12 04.26086	03 50 17.71	+17 29 08.6	19.6 V	703	2001 FR ₇₇	2003 11 30.35592	06 57 55.64	+10 01 30.2	19.1	704
2001 FJ ₇₂	2003 12 04.26759	03 50 17.31	+17 29 08.8	18.5 V	703	2001 FR ₇₇	2003 11 30.36878	06 57 55.28	+10 01 27.7	19.3	704
2001 FJ ₇₂	2003 12 04.27436	03 50 16.84	+17 29 08.1	18.8 V	703	2001 FP ₇₈	2003 11 30.26813	05 13 22.60	+07 36 33.0	19.6	704
2001 FK ₇₂	2003 11 28.15718	03 34 07.49	+21 40 36.3	19.7 V	691	2001 FP ₇₈	2003 11 30.29366	05 13 21.24	+07 36 27.3	19.6	704
2001 FK ₇₂	2003 11 28.33646	03 33 54.39	+21 40 35.4	19.4 V	691	2001 FP ₇₈	2003 11 30.30648	05 13 20.47	+07 36 25.6	19.6	704
2001 FK ₇₂	2003 11 28.36410	03 33 52.40	+21 40 35.1	19.3 V	691	2001 FP ₇₈	2003 11 30.31953	05 13 19.77	+07 36 22.3	19.4	704
2001 FK ₇₂	2003 12 01.27090	03 30 30.86	+21 40 11.0	19.6	704	2001 FH ₈₀	2003 12 01.25749	03 15 00.67	+17 22 08.8	19.1	704
2001 FK ₇₂	2003 12 01.28441	03 30 29.87	+21 40 10.5	19.7	704	2001 FH ₈₀	2003 12 01.26969	03 14 59.95	+17 22 04.3	19.8	704
2001 FK ₇₂	2003 12 01.29722	03 30 29.02	+21 40 10.9	18.9	704	2001 FH _{80</}					

2001 FG ₉₂	2003 12 03.31498	04 53 09.34	+33 21 12.6	18.7	704	2001 FT ₉₉	2003 12 04.27617	05 12 46.63	+28 02 12.0	17.8	704
2001 FL ₉₂	2003 12 01.34174	06 05 33.53	+13 45 36.9	19.1	704	2001 FT ₉₉	2003 12 04.28834	05 12 45.72	+28 02 16.9	18.1	704
2001 FL ₉₂	2003 12 01.35470	06 05 32.84	+13 45 37.1	19.2	704	2001 FT ₉₉	2003 12 04.30053	05 12 44.77	+28 02 22.7	18.1	704
2001 FL ₉₂	2003 12 01.38055	06 05 31.42	+13 45 39.4	19.1	704	2001 FT ₉₉	2003 12 04.31272	05 12 43.88	+28 02 26.5	18.2	704
2001 FO ₉₂	2003 12 01.26171	03 24 04.90	+25 27 32.9	19.7 V	691	2001 FT ₉₉	2003 12 04.32481	05 12 43.02	+28 02 31.7	18.2	704
2001 FO ₉₂	2003 12 01.28991	03 24 02.94	+25 27 31.9	19.7 V	691	2001 FW ₉₉	1992 10 23.32531	02 18 02.93	+05 10 02.8	19.5 V	691
2001 FO ₉₂	2003 12 01.31728	03 24 01.05	+25 27 30.9	19.6 V	691	2001 FW ₉₉	1992 10 23.34684	02 18 01.48	+05 09 59.0		691
2001 FA ₉₃	2003 11 30.11280	03 02 19.40	+13 34 21.0	18.1 V	703	2001 FW ₉₉	1992 10 23.38258	02 17 59.15	+05 09 52.8		691
2001 FA ₉₃	2003 11 30.14449	03 02 17.67	+13 34 23.5	18.6 V	703	2001 FW ₉₉	2002 10 08.13215	23 41 20.68	-15 20 20.5	20.1	644
2001 FA ₉₃	2003 11 30.15694	03 02 16.93	+13 34 24.4	18.5 V	703	2001 FW ₉₉	2002 10 08.15125	23 41 19.70	-15 20 21.6	20.7	644
2001 FA ₉₃	2003 11 30.16943	03 02 16.26	+13 34 25.8	16.7 V	703	2001 FW ₉₉	2002 10 08.17241	23 41 18.61	-15 20 23.0	19.9	644
2001 FA ₉₃	2003 11 30.18624	03 02 15.37	+13 34 25.3	18.6 V	691	2001 FW ₉₉	2003 11 20.47022	08 58 18.33	+23 28 45.0	20.4	704
2001 FA ₉₃	2003 11 30.21339	03 02 13.89	+13 34 26.6	18.5 V	691	2001 FW ₉₉	2003 11 20.48266	08 58 18.85	+23 28 47.0	20.5	704
2001 FA ₉₃	2003 11 30.24040	03 02 12.40	+13 34 27.7	18.5 V	691	2001 FW ₉₉	2003 11 20.50777	08 58 20.00	+23 28 48.5	20.6	704
2001 FA ₉₃	2003 12 01.20843	03 01 22.85	+13 35 10.4	18.6	704	2001 FW ₉₉	2003 11 21.51407	08 59 07.95	+23 30 45.5	20.0	644
2001 FA ₉₃	2003 12 01.22146	03 01 22.13	+13 35 11.2	19.1	704	2001 FW ₉₉	2003 11 21.52436	08 59 08.39	+23 30 46.7	20.1	644
2001 FA ₉₃	2003 12 01.23455	03 01 21.43	+13 35 11.6	18.5	704	2001 FW ₉₉	2003 11 21.53567	08 59 08.90	+23 30 47.9	20.0	644
2001 FA ₉₃	2003 12 01.24732	03 01 20.77	+13 35 12.2	18.6	704	2001 FO ₁₀₁	2003 12 04.32889	05 50 13.31	+27 39 29.6	18.4	704
2001 FA ₉₃	2003 12 01.26032	03 01 20.11	+13 35 13.0	18.8	704	2001 FO ₁₀₁	2003 12 04.34123	05 50 12.44	+27 39 28.6	18.8	704
2001 FC ₉₃	2003 11 28.39560	04 18 25.61	+10 44 42.8	19.7 V	291	2001 FO ₁₀₁	2003 12 04.35329	05 50 11.69	+27 39 25.9	18.7	704
2001 FC ₉₃	2003 11 28.41638	04 18 24.23	+10 44 43.0	19.4 V	291	2001 FO ₁₀₁	2003 12 04.36529	05 50 10.92	+27 39 24.4	19.4	704
2001 FC ₉₃	2003 11 28.43697	04 18 22.89	+10 44 42.9	19.9 V	291	2001 FO ₁₀₁	2003 12 04.37743	05 50 10.08	+27 39 21.7	19.5	704
2001 FC ₉₃	2003 11 30.26322	04 16 26.62	+10 45 13.6	18.6	704	2001 FN ₁₀₂	2003 11 29.43586	05 22 04.66	+22 32 34.4	19.3 V	691
2001 FC ₉₃	2003 11 30.27604	04 16 25.78	+10 45 13.8	18.9	704	2001 FN ₁₀₂	2003 11 29.46259	05 22 03.01	+22 32 32.7	19.5 V	691
2001 FC ₉₃	2003 11 30.28883	04 16 24.93	+10 45 13.5	19.0	704	2001 FN ₁₀₂	2003 11 29.49159	05 22 01.22	+22 32 30.7	19.4 V	691
2001 FC ₉₃	2003 11 30.30167	04 16 24.07	+10 45 13.9	19.3	704	2001 FS ₁₀₂	2003 11 23.36188	04 46 54.23	-00 55 18.1	19.0 R	699
2001 FC ₉₃	2003 11 30.31466	04 16 23.20	+10 45 14.5	19.1	704	2001 FS ₁₀₂	2003 11 23.37181	04 46 53.83	-00 55 21.0		699
2001 FC ₉₅	2003 11 28.35313	03 29 33.82	+17 44 59.5	19.7 V	691	2001 FS ₁₀₂	2003 11 23.38178	04 46 53.16	-00 55 24.8		699
2001 FC ₉₅	2003 11 28.37996	03 29 32.06	+17 44 59.8	19.4 V	691	2001 FS ₁₀₂	2003 11 23.39166	04 46 52.62	-00 55 26.1		699
2001 FC ₉₅	2003 11 28.40704	03 29 30.24	+17 44 59.6	20.3 V	691	2001 FS ₁₀₂	2003 11 29.25872	04 41 27.74	-01 17 36.3	19.4	704
2001 FN ₉₅	2003 12 03.32674	07 10 37.90	+33 26 49.9	18.7	704	2001 FS ₁₀₂	2003 11 29.29742	04 41 25.42	-01 17 43.4	19.5	704
2001 FN ₉₅	2003 12 03.34025	07 10 37.48	+33 26 57.4	18.9	704	2001 FS ₁₀₂	2003 11 29.31003	04 41 24.71	-01 17 44.8	19.9	704
2001 FN ₉₅	2003 12 03.35530	07 10 37.01	+33 27 05.0	18.9	704	2001 FN ₁₀₃	2003 11 29.35036	03 00 30.62	+09 26 19.4	20.2 V	691
2001 FN ₉₅	2003 12 03.36817	07 10 36.61	+33 27 11.0	19.1	704	2001 FN ₁₀₃	2003 11 29.37743	03 00 29.26	+09 26 13.2	20.4 V	691
2001 FN ₉₅	2003 12 03.38103	07 10 36.28	+33 27 17.7	18.7	704	2001 FN ₁₀₃	2003 11 29.40824	03 00 27.77	+09 26 06.4	20.3 V	691
2001 FY ₉₅	2003 12 01.20641	02 28 30.60	+16 05 06.4	19.2	704	2001 FH ₁₀₄	2003 11 29.44118	05 25 51.64	+21 00 38.0	19.6 V	691
2001 FY ₉₅	2003 12 01.21934	02 28 30.00	+16 05 07.3	19.8	704	2001 FH ₁₀₄	2003 11 29.46791	05 25 50.02	+21 00 37.4	19.8 V	691
2001 FY ₉₅	2003 12 01.23242	02 28 29.40	+16 05 07.1	19.5	704	2001 FH ₁₀₄	2003 11 29.49842	05 25 48.18	+21 00 37.1	19.6 V	691
2001 FY ₉₅	2003 12 01.24530	02 28 28.81	+16 05 07.8	19.2	704	2001 FH ₁₀₄	2003 12 04.27376	05 20 57.69	+20 59 57.7	19.0	704
2001 FY ₉₅	2003 12 01.25824	02 28 28.24	+16 05 07.7	19.5	704	2001 FH ₁₀₄	2003 12 04.28532	05 20 56.95	+20 59 57.7	19.4	704
2001 FB ₉₆	2003 12 04.26641	05 04 42.37	+36 46 18.8	16.9	704	2001 FH ₁₀₄	2003 12 04.29675	05 20 56.17	+20 59 58.0	19.6	704
2001 FB ₉₆	2003 12 04.27867	05 04 41.46	+36 46 25.6	17.2	704	2001 FH ₁₀₄	2003 12 04.30814	05 20 55.53	+20 59 57.2	19.6	704
2001 FB ₉₆	2003 12 04.29086	05 04 40.52	+36 46 32.7	16.9	704	2001 FH ₁₀₄	2003 12 04.31948	05 20 54.75	+20 59 58.0	19.4	704
2001 FB ₉₆	2003 12 04.30300	05 04 39.60	+36 46 39.0	17.2	704	2001 FO ₁₀₄	2003 12 01.26446	03 32 42.92	+14 35 10.7	19.7	704
2001 FB ₉₆	2003 12 04.31517	05 04 38.69	+36 46 45.9	17.5	704	2001 FO ₁₀₄	2003 12 01.27733	03 32 42.16	+14 35 10.0	19.6	704
2001 FR ₉₆	2003 12 01.17755	03 14 14.55	+22 10 29.3	19.6 V	691	2001 FO ₁₀₄	2003 12 01.29006	03 32 41.44	+14 35 09.1	20.0	704
2001 FR ₉₆	2003 12 01.20475	03 14 12.99	+22 10 27.5	19.5 V	691	2001 FO ₁₀₄	2003 12 01.30291	03 32 40.75	+14 35 08.5	20.2	704
2001 FR ₉₆	2003 12 01.23361	03 14 11.39	+22 10 25.8	19.6 V	691	2001 FO ₁₀₄	2003 12 01.31585	03 32 39.90	+14 35 07.7	20.2	704
2001 FL ₉₇	2003 11 23.24475	02 11 46.53	-03 56 31.4	19.4 R	699	2001 FO ₁₀₅	1999 10 10.19030	23 54 06.58	+09 54 20.3	18.7	704
2001 FL ₉₇	2003 11 23.25799	02 11 46.06	-03 56 32.4		699	2001 FO ₁₀₅	1999 10 10.20574	23 54 05.87	+09 54 14.6	19.2	704
2001 FL ₉₇	2003 11 23.27121	02 11 45.46	-03 56 33.4		699	2001 FO ₁₀₅	1999 10 10.22121	23 54 05.00	+09 54 09.5	19.1	704
2001 FL ₉₇	2003 11 23.28439	02 11 44.85	-03 56 34.9		699	2001 FO ₁₀₅	1999 10 10.23662	23 54 04.22	+09 54 02.9	19.9	704
2001 FN ₉₇	2003 11 21.21615	01 14 25.28	+05 46 28.6	19.7 R	699	2001 FO ₁₀₅	1999 10 10.25206	23 54 03.33	+09 53 57.3	18.9	704
2001 FN ₉₇	2003 11 21.22931	01 14 25.00	+05 46 26.6		699	2001 FO ₁₀₅	2003 10 22.31101	03 50 47.68	+29 21 32.9	19.4	704
2001 FN ₉₇	2003 11 21.24252	01 14 24.75	+05 46 23.9		699	2001 FO ₁₀₅	2003 10 22.32267	03 50 47.25	+29 21 34.2	19.4	704
2001 FN ₉₇	2003 11 21.25576	01 14 24.46	+05 46 25.1		699	2001 FO ₁₀₅	2003 10 22.33413	03 50 46.91	+29 21 32.6	19.8	704
2001 FY ₉₇	2003 12 03.26022	04 27 06.36	+33 31 34.8	19.0	704	2001 FO ₁₀₅	2003 10 22.34617	03 50 46.30	+29 21 34.1	20.0	704
2001 FY ₉₇	2003 12 03.28648	04 27 04.31	+33 31 38.8	19.0	704	2001 FO ₁₀₅	2003 11 19.25656	03 24 30.78	+27 58 13.7	19.3	704
2001 FY ₉₇	2003 12 03.29951	04 27 03.32	+33 31 41.3	19.1	704	2001 FO ₁₀₅	2003 11 19.26922	03 24 29.77	+27 58 09.8	19.6	704
2001 FY ₉₇	2003 12 03.31264	04 27 02.34	+33 31 42.1	18.8	704	2001 FO ₁₀₅	2003 11 19.28167	03 24 28.95	+27 58 05.4	19.4	704
2001 FS ₉₈	2003 12 03.26770	05 58 26.96	+35 07 25.8	17.2	704	2001 FO ₁₀₅	2003 11 19.29417	03 24 28.18	+27 58 01.0	20.4	704
2001 FS ₉₈	2003 12 03.28091	05 58 26.09	+35 07 34.6	17.5	704	2001 FO ₁₀₅	2003 11 19.30694	03 24 27.25	+27 57 56.9	19.6	704
2001 FS ₉₈	2003 12 03.29393	05 58 25.19	+35 07 41.6	17.4	704	2001 FO ₁₀₅	2003 11 26.26093	03 17 02.61	+27 16 06.8	19.3	704
2001 FS ₉₈	2003 12 03.30682	05 58 24.36	+35 07 48.6	17.8	704	2001 FO ₁₀₅	2003 11 26.27356	03 17 01.78	+27 16 02.5	19.6	704
2001 FS ₉₈	2003 12 03.31994	05 58 23.41	+35 07 57.0	17.2	704	2001 FO ₁₀₅	2003 11 26.28633	03 17 01.05	+27 15 57.2	19.6	704
2001 FS ₉₈	2003 12 04.32751	05 57 16.91	+35 17 35.0	17.0	704	2001 FO ₁₀₅	2003 11 26.29919	03 17 00.15	+27 15 52.2	19.5	704
2001 FS ₉₈	2003 12 04.33985	05 57 16.03	+35 17 42.4	17.5	704	2001 FO ₁₀₅	2003 12 04.22895	03 09 30.08	+26 23 10.3	19.4	704
2001 FS ₉₈	2003 12 04.35189	05 57 15.19	+35 17 49.0	17.6	704	2001 FO ₁₀₅	2003 12 04.24090	03 09 29.42	+26 23 06.0	19.2	704
2001 FS ₉₈	2003 12 04.36391	05 57 14.38	+35 17 54.4	17.6	704	2001 FO ₁₀₅	2003 12 04.25292	03 09 28.73	+26 23 00.1	19.8	704
2001 FS ₉₈	2003 12 04.37599										

2001 FU ₁₁₅	2003 11 30.41476	04 35 14.19	+24 31 49.0	20.8 V	691	2001 FV ₁₃₀	1997 04 03.39064	12 47 17.96	-04 29 43.9	704
2001 FW ₁₁₅	2003 12 05.28830	05 57 16.20	+54 30 11.7	18.4	704	2001 FV ₁₃₀	1997 05 06.15186	12 23 41.71	-02 14 50.7	20.5 V 691
2001 FW ₁₁₅	2003 12 05.30022	05 57 15.20	+54 30 15.2	18.8	704	2001 FV ₁₃₀	1997 05 06.17346	12 23 41.06	-02 14 47.2	20.8 V 691
2001 FW ₁₁₅	2003 12 05.31346	05 57 13.88	+54 30 18.3	18.4	704	2001 FV ₁₃₀	1997 05 06.19452	12 23 40.43	-02 14 44.1	20.5 V 691
2001 FW ₁₁₅	2003 12 05.32519	05 57 12.76	+54 30 20.4	19.2	704	2001 FV ₁₃₀	2000 01 04.22575	06 01 21.16	+25 56 12.1	18.3 704
2001 FW ₁₁₅	2003 12 05.33777	05 57 11.62	+54 30 24.1	18.5	704	2001 FV ₁₃₀	2000 01 04.24050	06 01 20.25	+25 56 12.2	18.6 704
2001 FT ₁₁₆	2003 11 21.21615	01 12 20.05	+05 10 53.2	19.4 R	699	2001 FV ₁₃₀	2000 01 04.25512	06 01 19.34	+25 56 10.4	18.7 704
2001 FT ₁₁₆	2003 11 21.22931	01 12 19.68	+05 10 53.0		699	2001 FV ₁₃₀	2000 01 04.28441	06 01 17.47	+25 56 11.5	18.7 704
2001 FT ₁₁₆	2003 11 21.24252	01 12 19.29	+05 10 56.3		699	2001 FY ₁₃₀	2003 11 18.21051	01 44 24.48	+05 55 35.1	19.1 R 699
2001 FT ₁₁₆	2003 11 21.25576	01 12 18.81	+05 10 56.0		699	2001 FY ₁₃₀	2003 11 18.23032	01 44 23.83	+05 55 27.5	699
2001 FH ₁₁₇	2003 11 18.17475	00 27 39.95	+02 06 21.3	18.3 R	699	2001 FY ₁₃₀	2003 11 18.25016	01 44 23.22	+05 55 20.4	699
2001 FH ₁₁₇	2003 11 18.18472	00 27 39.62	+02 06 25.5		699	2001 FY ₁₃₀	2003 11 18.27016	01 44 22.57	+05 55 11.5	699
2001 FH ₁₁₇	2003 11 18.19462	00 27 39.28	+02 06 28.7		699	2001 FP ₁₃₁	2003 11 30.31691	06 06 08.73	+02 30 31.1	18.0 704
2001 FH ₁₁₇	2003 11 18.20457	00 27 38.97	+02 06 32.5		699	2001 FP ₁₃₁	2003 11 30.32853	06 06 08.24	+02 30 26.1	18.2 704
2001 FP ₁₂₀	2003 12 03.29234	07 11 13.35	+38 39 15.5	19.3	704	2001 FP ₁₃₁	2003 11 30.33970	06 06 07.72	+02 30 21.9	18.3 704
2001 FP ₁₂₀	2003 12 03.30337	07 11 12.75	+38 39 20.0	19.3	704	2001 FP ₁₃₁	2003 11 30.35080	06 06 07.27	+02 30 17.9	18.1 704
2001 FP ₁₂₀	2003 12 03.32543	07 11 11.85	+38 39 29.2	19.3	704	2001 FP ₁₃₁	2003 11 30.36194	06 06 06.70	+02 30 13.9	18.3 704
2001 FP ₁₂₀	2003 12 03.33789	07 11 11.25	+38 39 35.6	19.3	704	2001 FG ₁₃₂	1997 04 09.42178	16 07 02.07	-05 57 17.2	19.9 V 691
2001 FO ₁₂₁	2003 11 21.21696	01 16 30.02	+08 10 18.3	18.7 R	699	2001 FG ₁₃₂	1997 04 09.44313	16 07 01.76	-05 57 04.7	19.9 V 691
2001 FO ₁₂₁	2003 11 21.23012	01 16 29.52	+08 10 19.7		699	2001 FG ₁₃₂	1997 04 09.46456	16 07 01.72	-05 56 57.8	16.8 V 691
2001 FO ₁₂₁	2003 11 21.24334	01 16 29.00	+08 10 22.4		699	2001 FG ₁₃₂	2002 08 15.39900	21 36 42.21	+02 00 54.5	20.3 644
2001 FO ₁₂₁	2003 11 21.25657	01 16 28.59	+08 10 24.1		699	2001 FG ₁₃₂	2002 08 15.41122	21 36 41.61	+02 00 48.8	19.9 644
2001 FZ ₁₂₂	2003 12 04.21249	02 08 34.04	+28 10 31.9	18.0	704	2001 FG ₁₃₂	2002 08 15.42223	21 36 41.05	+02 00 43.7	20.5 644
2001 FZ ₁₂₂	2003 12 04.23652	02 08 33.23	+28 10 29.8	18.6	704	2001 FG ₁₃₂	2002 08 25.22694	21 28 56.83	+00 39 05.4	20.3 644
2001 FZ ₁₂₂	2003 12 04.24851	02 08 32.84	+28 10 29.3	18.7	704	2001 FG ₁₃₂	2002 08 25.24756	21 28 55.88	+00 38 54.6	20.4 644
2001 FE ₁₂₃	2003 11 30.16128	02 50 51.45	+20 28 28.8	18.8 V	691	2001 FG ₁₃₂	2002 08 25.26855	21 28 54.85	+00 38 43.8	20.4 644
2001 FE ₁₂₃	2003 11 30.18920	02 50 50.11	+20 28 24.4	19.0 V	691	2001 FG ₁₃₂	2003 11 20.28708	04 17 52.34	+01 02 40.4	19.6 V 703
2001 FE ₁₂₃	2003 11 30.21644	02 50 48.80	+20 28 20.3	18.9 V	691	2001 FG ₁₃₂	2003 11 20.30066	04 17 51.55	+01 02 34.6	19.4 V 703
2001 FE ₁₂₃	2003 12 01.19360	02 50 04.67	+20 25 48.3	19.4	704	2001 FG ₁₃₂	2003 11 20.31419	04 17 50.77	+01 02 29.2	18.6 V 703
2001 FE ₁₂₃	2003 12 01.21768	02 50 03.49	+20 25 43.8	19.0	704	2001 FG ₁₃₂	2003 11 20.32772	04 17 50.03	+01 02 22.7	19.6 V 703
2001 FE ₁₂₃	2003 12 01.24273	02 50 02.33	+20 25 39.6	19.4	704	2001 FG ₁₃₂	2003 11 21.27847	04 16 59.53	+00 55 55.2	19.7 644
2001 FE ₁₂₄	2003 12 01.33836	08 01 18.89	+15 13 25.3	19.6	704	2001 FG ₁₃₂	2003 11 21.34125	04 16 56.04	+00 55 29.8	19.2 644
2001 FE ₁₂₄	2003 12 01.36426	08 01 18.39	+15 13 24.4	20.0	704	2001 FG ₁₃₂	2003 11 21.40463	04 16 52.55	+00 55 04.3	19.4 644
2001 FE ₁₂₄	2003 12 01.39004	08 01 17.87	+15 13 21.5	20.1	704	2001 FG ₁₃₂	2003 11 29.25604	04 09 45.09	+00 08 34.2	19.1 704
2001 FR ₁₂₄	1995 07 26.33137	23 09 30.02	-00 58 53.9	21.0 V	691	2001 FG ₁₃₂	2003 11 29.26870	04 09 44.38	+00 08 28.7	19.7 704
2001 FR ₁₂₄	1995 07 26.35219	23 09 29.69	-00 58 55.0		691	2001 FG ₁₃₂	2003 11 29.28160	04 09 43.60	+00 08 26.2	20.2 704
2001 FR ₁₂₄	1995 07 26.37307	23 09 29.46	-00 58 58.7		691	2001 FG ₁₃₂	2003 11 29.29448	04 09 43.00	+00 08 22.5	20.0 704
2001 FR ₁₂₄	1995 10 02.29230	22 24 29.48	-08 13 25.6	19.8 V	691	2001 FK ₁₃₄	2003 11 30.07255	02 09 20.36	+14 36 32.0	20.5 V 691
2001 FR ₁₂₄	1995 10 02.31351	22 24 28.87	-08 13 33.5		691	2001 FK ₁₃₄	2003 11 30.09978	02 09 19.33	+14 36 32.3	20.2 V 691
2001 FR ₁₂₄	1995 10 02.33476	22 24 28.20	-08 13 41.0		691	2001 FK ₁₃₄	2003 11 30.12715	02 09 18.27	+14 36 32.2	20.1 V 691
2001 FR ₁₂₄	1999 10 17.30247	01 01 58.70	+02 10 46.1	19.4 V	691	2001 FK ₁₃₄	2003 12 01.20439	02 08 39.32	+14 36 38.1	18.7 704
2001 FR ₁₂₄	1999 10 17.32988	01 01 57.26	+02 10 32.4	19.6 V	691	2001 FK ₁₃₄	2003 12 01.21732	02 08 38.86	+14 36 37.8	19.5 704
2001 FR ₁₂₄	1999 10 17.35929	01 01 55.69	+02 10 17.3	19.6 V	691	2001 FK ₁₃₄	2003 12 01.23040	02 08 38.38	+14 36 38.5	19.4 704
2001 FV ₁₂₄	2003 12 01.24524	03 16 07.30	+30 56 11.3	20.5 V	691	2001 FK ₁₃₄	2003 12 01.24324	02 08 37.93	+14 36 39.0	19.5 704
2001 FV ₁₂₄	2003 12 01.27284	03 16 05.36	+30 56 10.5	20.7 V	691	2001 FK ₁₃₄	2003 12 01.25621	02 08 37.41	+14 36 38.5	19.4 704
2001 FV ₁₂₄	2003 12 01.30101	03 16 03.40	+30 56 09.6	20.4 V	691	2001 FB ₁₃₅	2003 12 04.23582	01 56 42.28	+26 36 37.1	19.9 704
2001 FM ₁₂₆	1999 10 05.28685	00 54 58.60	+04 27 59.2	20.2	704	2001 FB ₁₃₅	2003 12 04.24781	01 56 42.07	+26 36 31.0	19.2 704
2001 FM ₁₂₆	1999 10 05.31437	00 54 56.54	+04 28 00.0	20.5	704	2001 FB ₁₃₅	2003 12 04.25995	01 56 41.75	+26 36 24.1	18.9 704
2001 FM ₁₂₆	1999 10 05.32811	00 54 55.56	+04 28 00.6	20.3	704	2001 FK ₁₃₆	2003 11 29.25392	03 47 26.55	-01 00 26.8	19.3 704
2001 FM ₁₂₆	1999 10 05.34174	00 54 54.50	+04 28 00.4	20.3	704	2001 FK ₁₃₆	2003 11 29.27948	03 47 25.05	-01 00 27.0	19.7 704
2001 FM ₁₂₆	2003 10 05.31112	02 24 30.54	+24 25 40.7	19.4	704	2001 FK ₁₃₆	2003 11 29.29236	03 47 24.27	-01 00 26.4	19.6 704
2001 FM ₁₂₆	2003 10 05.32473	02 24 29.74	+24 25 47.3	19.2	704	2001 FM ₁₃₆	2002 10 07.16982	23 52 49.83	-26 56 27.4	20.1 644
2001 FM ₁₂₆	2003 10 05.33870	02 24 28.87	+24 25 52.0	19.8	704	2001 FM ₁₃₆	2002 10 07.19094	23 52 48.75	-26 56 25.5	19.8 644
2001 FM ₁₂₆	2003 10 05.35219	02 24 27.95	+24 25 56.6	19.7	704	2001 FM ₁₃₆	2002 10 07.23349	23 52 46.67	-26 56 21.4	19.0 644
2001 FM ₁₂₆	2003 10 05.36641	02 24 27.05	+24 26 04.5	20.2	704	2001 FM ₁₃₆	2003 11 29.43586	05 25 30.51	+23 10 12.5	20.3 V 691
2001 FM ₁₂₆	2003 10 21.23042	02 05 25.37	+25 47 44.1	19.4	644	2001 FM ₁₃₆	2003 11 29.46259	05 25 28.88	+23 10 17.9	20.5 V 691
2001 FM ₁₂₆	2003 10 21.29275	02 05 20.18	+25 47 58.4	19.3	644	2001 FM ₁₃₆	2003 11 29.49159	05 25 27.10	+23 10 23.6	20.6 V 691
2001 FM ₁₂₆	2003 10 21.33821	02 05 16.36	+25 48 08.5	19.8 V	691	2001 FN ₁₃₆	2003 11 23.24310	02 35 01.53	-02 55 13.9	19.3 R 699
2001 FM ₁₂₆	2003 10 21.35679	02 05 14.82	+25 48 12.6	19.4	644	2001 FN ₁₃₆	2003 11 23.25631	02 35 00.93	-02 55 11.9	699
2001 FM ₁₂₆	2003 10 21.36471	02 05 14.14	+25 48 14.5	19.7 V	691	2001 FN ₁₃₆	2003 11 23.26953	02 35 00.37	-02 55 12.1	699
2001 FM ₁₂₆	2003 10 21.40375	02 05 10.87	+25 48 22.8	19.8 V	691	2001 FN ₁₃₆	2003 11 23.28273	02 34 59.76	-02 55 09.8	699
2001 FM ₁₂₆	2003 10 29.12865	01 54 25.52	+26 11 08.5	18.8 R	699	2001 FT ₁₃₆	2003 11 23.29657	03 53 43.28	+09 37 16.1	18.7 R 699
2001 FM ₁₂₆	2003 10 29.14863	01 54 23.81	+26 11 12.3		699	2001 FT ₁₃₆	2003 11 23.30982	03 53 42.44	+09 37 16.6	699
2001 FM ₁₂₆	2003 10 29.16856	01 54 22.11	+26 11 15.6		699	2001 FT ₁₃₆	2003 11 23.32306	03 53 41.71	+09 37 16.7	699
2001 FM ₁₂₆	2003 10 29.18847	01 54 20.35	+26 11 17.6		699	2001 FT ₁₃₆	2003 11 23.33623	03 53 40.91	+09 37 17.3	699
2001 FM ₁₂₆	2003 11 20.22955	01 26 03.16	+26 22 05.6	19.7	704	2001 FT ₁₃₆	2003 11 30.26115	03 47 02.78	+09 43 20.6	18.5 704
2001 FM ₁₂₆	2003 11 20.25001	01 26 01.84	+26 22 05.6	20.0	704	2001 FT ₁₃₆	2003 11 30.27398	03 47 02.02	+09 43 21.8	18.5 704
2001 FM ₁₂₆	2003 11 20.27146	01 26 00.04	+26 22 03.9	19.9	704	2001 FT ₁₃₆	2003 11 30.28677	03 47 01.26	+09 43 24.0	18.9 704
2001 FM ₁₂₆	2003 11 20.28862	01 25 59.39	+26 22 03.7	20.1	704	2001 FT ₁₃₆	2003 11 30.29961	03 47 00.49	+09 43 24.3	19.5 704
2001 FM ₁₂₆	2003 11 21.12678	01 25 07.97	+26 21 25.9	19.7	704	2001 FT ₁₃₆	2003 11 30.31250	03 46 59.80	+09 43 24.0	19.1 704
2001 FM ₁₂₆	2003 11 21.13962	01 25 07.14	+26 21 26.3	20.4	704	2001 FV ₁₃₆				

2001 FP ₁₄₃	2003 11 21.22684	01 12 41.61	-01 26 30.3	699	2001 FN ₁₅₂	2003 11 29.39667	02 52 16.94	+09 38 49.4	20.1 V	691	
2001 FP ₁₄₃	2003 11 21.22767	01 12 41.57	-01 26 29.6	699	2001 FN ₁₅₂	2003 11 30.20353	02 51 40.96	+09 38 19.5	19.7	704	
2001 FP ₁₄₃	2003 11 21.24002	01 12 41.23	-01 26 26.5	699	2001 FN ₁₅₂	2003 11 30.22951	02 51 39.83	+09 38 18.3	19.7	704	
2001 FP ₁₄₃	2003 11 21.24084	01 12 41.17	-01 26 26.9	699	2001 FN ₁₅₂	2003 11 30.24276	02 51 39.08	+09 38 17.4	19.3	704	
2001 FP ₁₄₃	2003 11 21.25327	01 12 40.80	-01 26 23.9	699	2001 FN ₁₅₂	2003 11 30.25566	02 51 38.59	+09 38 17.5	19.8	704	
2001 FP ₁₄₃	2003 11 21.25408	01 12 40.78	-01 26 22.8	699	2001 FC ₁₅₆	2003 12 01.06726	01 32 55.13	+12 19 04.8	22.0 V	291	
2001 FP ₁₄₃	2003 11 28.11321	01 10 04.22	-00 57 32.8	20.4 V	291	2001 FC ₁₅₆	2003 12 01.09092	01 32 54.58	+12 19 01.4	22.1 V	291
2001 FP ₁₄₃	2003 11 28.12356	01 10 04.01	-00 57 29.7	20.3 V	291	2001 FC ₁₅₆	2003 12 01.11495	01 32 54.02	+12 18 57.2	21.5 V	291
2001 FP ₁₄₃	2003 11 28.13306	01 10 03.82	-00 57 27.3	20.2 V	291	2001 FV ₁₅₆	2003 11 30.33098	07 12 07.42	+11 22 42.0	19.2	704
2001 FV ₁₄₃	2003 12 03.20116	03 39 23.10	+27 50 43.9	18.5 R	699	2001 FV ₁₅₆	2003 11 30.37001	07 12 06.52	+11 22 41.4	19.5	704
2001 FV ₁₄₃	2003 12 03.22292	03 39 21.61	+27 50 45.6	699	2001 FV ₁₅₆	2003 11 30.38297	07 12 06.19	+11 22 42.2	19.7	704	
2001 FV ₁₄₃	2003 12 03.24469	03 39 20.10	+27 50 48.5	699	2001 FR ₁₅₇	2003 12 01.21019	03 22 25.11	+14 08 04.0	19.6	704	
2001 FV ₁₄₃	2003 12 03.26655	03 39 18.55	+27 50 49.7	699	2001 FR ₁₅₇	2003 12 01.22321	03 22 24.33	+14 08 03.6	19.5	704	
2001 FV ₁₄₃	2003 12 04.26916	03 38 11.40	+27 52 18.2	18.7	704	2001 FR ₁₅₇	2003 12 01.23631	03 22 23.43	+14 08 04.1	20.0	704
2001 FV ₁₄₃	2003 12 04.28142	03 38 10.51	+27 52 18.3	19.2	704	2001 FR ₁₅₇	2003 12 01.24919	03 22 22.59	+14 08 03.7	19.5	704
2001 FV ₁₄₃	2003 12 04.29360	03 38 09.67	+27 52 19.7	19.0	704	2001 FR ₁₅₇	2003 12 01.26207	03 22 21.79	+14 08 03.5	19.6	704
2001 FV ₁₄₃	2003 12 04.30581	03 38 08.80	+27 52 20.7	18.9	704	2001 FQ ₁₅₈	2002 08 12.33343	22 23 11.88	-01 22 01.2	19.6	704
2001 FV ₁₄₃	2003 12 04.31794	03 38 08.07	+27 52 22.5	18.9	704	2001 FQ ₁₅₈	2002 08 12.34840	22 23 11.17	-01 22 04.5	20.2	704
2001 FG ₁₄₄	2003 11 23.23975	02 07 36.65	+02 29 31.3	20.0 R	699	2001 FQ ₁₅₈	2002 08 12.36334	22 23 10.40	-01 22 07.8	19.9	704
2001 FG ₁₄₄	2003 11 23.25302	02 07 36.07	+02 29 28.5	699	2001 FQ ₁₅₈	2003 11 19.17498	03 58 20.26	+20 36 26.5	21.0 V	691	
2001 FG ₁₄₄	2003 11 23.26623	02 07 35.59	+02 29 24.6	699	2001 FQ ₁₅₈	2003 11 19.20265	03 58 18.59	+20 36 29.4	20.8 V	691	
2001 FG ₁₄₄	2003 11 23.27947	02 07 35.21	+02 29 22.4	699	2001 FQ ₁₅₈	2003 11 19.22998	03 58 16.96	+20 36 22.6	20.8 V	691	
2001 FU ₁₄₄	2003 12 04.27867	04 38 16.52	+41 24 18.3	19.1	704	2001 FQ ₁₅₈	2003 11 30.32071	03 47 24.33	+19 46 50.8	20.8 V	291
2001 FU ₁₄₄	2003 12 04.29020	04 38 15.48	+41 24 24.2	19.2	704	2001 FQ ₁₅₈	2003 11 30.34564	03 47 22.85	+19 46 43.7	20.9 V	291
2001 FU ₁₄₄	2003 12 04.30157	04 38 14.40	+41 24 28.4	19.2	704	2001 FQ ₁₅₈	2003 11 30.37009	03 47 21.41	+19 46 37.1	21.0 V	291
2001 FU ₁₄₄	2003 12 04.32523	04 38 12.23	+41 24 36.6	19.3	704	2001 FG ₁₆₀	2003 11 21.20621	01 20 14.33	+16 40 58.5	19.0 R	699
2001 FZ ₁₄₄	2003 11 18.30598	07 47 31.39	+18 08 44.6	19.2 R	699	2001 FG ₁₆₀	2003 11 21.21945	01 20 13.97	+16 40 55.4	699	
2001 FZ ₁₄₄	2003 11 18.32604	07 47 31.22	+18 08 47.5	699	2001 FG ₁₆₀	2003 11 21.23255	01 20 13.58	+16 40 51.6	699		
2001 FZ ₁₄₄	2003 11 18.34600	07 47 31.32	+18 08 53.2	699	2001 FG ₁₆₀	2003 11 21.24585	01 20 13.18	+16 40 49.4	699		
2001 FZ ₁₄₄	2003 11 18.36598	07 47 31.28	+18 08 57.0	699	2001 FV ₁₆₀	2003 12 01.25053	04 13 43.42	+21 18 19.4	18.1	704	
2001 FZ ₁₄₄	2003 12 01.40148	07 45 10.88	+18 59 35.8	19.5	704	2001 FV ₁₆₀	2003 12 01.26315	04 13 42.68	+21 18 22.2	18.3	704
2001 FZ ₁₄₄	2003 12 01.41283	07 45 10.59	+18 59 39.3	19.4	704	2001 FV ₁₆₀	2003 12 01.27516	04 13 41.92	+21 18 25.0	18.5	704
2001 FZ ₁₄₄	2003 12 01.42796	07 45 10.25	+18 59 42.2	19.5	704	2001 FV ₁₆₀	2003 12 01.28833	04 13 41.09	+21 18 27.3	18.2	704
2001 FF ₁₄₅	2003 10 19.39513	04 05 47.47	+04 27 15.1	19.1 R	699	2001 FV ₁₆₀	2003 12 01.30053	04 13 40.30	+21 18 30.5	18.3	704
2001 FF ₁₄₅	2003 10 19.40845	04 05 46.99	+04 27 13.9	699	2001 FV ₁₆₀	2003 12 04.28532	04 10 35.91	+21 29 01.7	18.2 V	703	
2001 FF ₁₄₅	2003 10 19.42164	04 05 46.57	+04 27 12.1	699	2001 FV ₁₆₀	2003 12 04.29330	04 10 35.38	+21 29 03.2	18.1 V	703	
2001 FF ₁₄₅	2003 10 19.43485	04 05 46.02	+04 27 11.3	699	2001 FV ₁₆₀	2003 12 04.30123	04 10 34.97	+21 29 05.4	17.9 V	703	
2001 FF ₁₄₅	2003 11 19.22674	03 41 59.40	+04 08 10.3	19.4	644	2001 FV ₁₆₀	2003 12 04.30919	04 10 34.39	+21 29 07.0	17.9 V	703
2001 FF ₁₄₅	2003 11 19.29929	03 41 55.50	+04 08 13.5	20.0	644	2001 FD ₁₆₁	2003 12 01.26915	04 34 15.64	+15 01 13.3	18.2	704
2001 FF ₁₄₅	2003 11 19.36525	03 41 51.93	+04 08 16.1	20.5	644	2001 FD ₁₆₁	2003 12 01.28193	04 34 14.81	+15 01 14.1	18.4	704
2001 FT ₁₄₆	2003 11 30.09355	02 22 58.48	+14 17 56.1	20.6 V	291	2001 FD ₁₆₁	2003 12 01.29472	04 34 13.92	+15 01 15.4	18.4	704
2001 FT ₁₄₆	2003 11 30.11745	02 22 57.61	+14 17 48.6	20.6 V	291	2001 FD ₁₆₁	2003 12 01.30755	04 34 13.05	+15 01 17.0	18.4	704
2001 FT ₁₄₆	2003 11 30.14123	02 22 56.76	+14 17 41.8	19.8 V	291	2001 FD ₁₆₁	2003 12 01.32050	04 34 12.18	+15 01 17.8	18.5	704
2001 FF ₁₄₈	2003 12 04.21007	01 24 45.46	+31 00 08.8	17.4	704	2001 FD ₁₆₁	2003 12 04.33534	04 30 54.96	+15 06 39.4	18.7 V	703
2001 FF ₁₄₈	2003 12 04.22204	01 24 45.35	+31 00 02.7	18.8	704	2001 FD ₁₆₁	2003 12 04.34437	04 30 54.33	+15 06 41.0	19.3 V	703
2001 FF ₁₄₈	2003 12 04.23410	01 24 45.19	+30 59 58.3	19.1	704	2001 FD ₁₆₁	2003 12 04.35343	04 30 53.75	+15 06 41.7	18.8 V	703
2001 FF ₁₄₈	2003 12 04.25823	01 24 44.95	+30 59 48.4	19.1	704	2001 FD ₁₆₁	2003 12 04.36252	04 30 53.07	+15 06 42.7	18.3 V	703
2001 FA ₁₅₀	2003 12 04.26977	03 49 28.01	+28 02 43.5	19.0	704	2001 FG ₁₆₁	2003 11 30.46231	10 19 30.45	+10 56 35.1	21.5 V	691
2001 FA ₁₅₀	2003 12 04.28203	03 49 27.39	+28 02 39.7	19.5	704	2001 FG ₁₆₁	2003 11 30.48405	10 19 31.66	+10 56 26.5	21.5 V	691
2001 FA ₁₅₀	2003 12 04.29421	03 49 26.64	+28 02 38.0	19.4	704	2001 FG ₁₆₁	2003 11 30.50560	10 19 32.90	+10 56 18.6	21.7 V	691
2001 FA ₁₅₀	2003 12 04.31854	03 49 25.35	+28 02 31.4	20.0	704	2001 FY ₁₆₁	2003 11 28.23413	01 47 11.75	-07 01 20.7	18.6 R	699
2001 FS ₁₅₀	2003 10 25.33561	04 06 09.80	+26 59 48.7	20.2	704	2001 FY ₁₆₁	2003 11 28.25409	01 47 11.17	-07 01 15.8	699	
2001 FS ₁₅₀	2003 10 25.36056	04 06 08.88	+26 59 46.1	20.0	704	2001 FY ₁₆₁	2003 11 28.27620	01 47 10.55	-07 01 09.6	699	
2001 FS ₁₅₀	2003 10 25.37285	04 06 08.29	+26 59 44.9	20.5	704	2001 FY ₁₆₁	2003 11 28.29612	01 47 09.86	-07 01 04.1	699	
2001 FS ₁₅₀	2003 11 20.27245	03 42 12.24	+25 46 16.1	19.5	704	2001 FP ₁₆₂	2003 12 01.35286	04 06 52.44	+19 51 00.8	20.1 V	691
2001 FS ₁₅₀	2003 11 20.28498	03 42 11.46	+25 46 11.0	20.0	704	2001 FP ₁₆₂	2003 12 01.38078	04 06 50.69	+19 50 54.7	20.0 V	691
2001 FS ₁₅₀	2003 11 20.29737	03 42 10.60	+25 46 07.6	19.9	704	2001 FP ₁₆₂	2003 12 01.40892	04 06 48.93	+19 50 48.8	20.0 V	691
2001 FS ₁₅₀	2003 11 20.32280	03 42 08.76	+25 45 59.8	19.6	704	2001 FY ₁₆₃	2003 11 28.08599	01 38 34.40	+07 16 10.7	19.6 V	691
2001 FS ₁₅₀	2003 11 24.19963	03 37 49.35	+25 26 46.2	19.3	704	2001 FY ₁₆₃	2003 11 28.11803	01 38 33.77	+07 16 09.7	19.8 V	691
2001 FS ₁₅₀	2003 11 24.21201	03 37 48.48	+25 26 42.3	19.9	704	2001 FY ₁₆₃	2003 11 28.14523	01 38 33.23	+07 16 08.2	19.8 V	691
2001 FS ₁₅₀	2003 11 24.22451	03 37 47.66	+25 26 38.4	19.7	704	2001 FZ ₁₆₈	2003 11 21.32445	03 08 16.03	+09 48 23.6	19.5 R	699
2001 FS ₁₅₀	2003 11 24.23692	03 37 46.73	+25 26 34.3	19.8	704	2001 FZ ₁₆₈	2003 11 21.33442	03 08 15.53	+09 48 23.3	699	
2001 FS ₁₅₀	2003 11 24.24929	03 37 45.89	+25 26 31.0	19.6	704	2001 FZ ₁₆₈	2003 11 21.34430	03 08 15.06	+09 48 22.1	699	
2001 FA ₁₅₁	2003 12 01.26695	04 09 29.24	+14 36 08.4	19.5	704	2001 FZ ₁₆₈	2003 11 21.37274	03 08 13.70	+09 48 20.9	699	
2001 FA ₁₅₁	2003 12 01.27976	04 09 28.59	+14 36 06.4	20.2	704	2001 FB ₁₆₉	2003 11 30.27298	03 34 53.27	+15 35 27.6	19.3 V	691
2001 FA ₁₅₁	2003 12 01.29249	04 09 27.83	+14 36 02.6	20.1	704	2001 FB ₁₆₉	2003 11 30.30034	03 34 51.66	+15 35 28.0	19.3 V	691
2001 FA ₁₅₁	2003 12 01.30534	04 09 27.18	+14 35 59.9	20.0	704	2001 FB ₁₆₉	2003 11 30.32835	03 34 50.03	+15 35 28.4	19.1 V	691
2001 FA ₁₅₁	2003 12 01.31828	04 09 26.37	+14 35 57.4	20.2	704	2001 FB ₁₆₉	2003 12 01.21113	03 34 00.16	+15 35 43.7	19.1	704
2001 FL ₁₅₁	2003 12 03.19970	02 57 51.78	+34 03 21.8	19.3	704	2001 FB ₁₆₉	2003 12 01.22416	03 33 59.39	+15 35 44.0	19.5	704
2001 FL ₁₅₁	2003 12 03.21307	02 57 50									

2001 FE ₁₇₂	2003 12 01.22609	04 25 45.97	+04 44 42.8	16.4 V	703	2001 GK ₁	2003 11 30.03536	04 09 01.44	+03 25 35.4	18.0 V	941
2001 FE ₁₇₂	2003 12 01.24423	04 25 44.83	+04 44 46.1	17.3 V	703	2001 GK ₁	2003 11 30.03581	04 09 01.41	+03 25 35.5	18.0 V	941
2001 FE ₁₇₂	2003 12 01.26279	04 25 43.69	+04 44 48.5	19.0 V	703	2001 GK ₁	2003 11 30.03625	04 09 01.38	+03 25 35.6	18.0 V	941
2001 FE ₁₇₂	2003 12 01.28119	04 25 42.46	+04 44 49.8	19.0 V	703	2001 GK ₁	2003 12 01.22723	04 07 50.98	+03 29 28.9	18.5 V	703
2001 FH ₁₇₅	2003 12 04.32904	05 54 08.56	+26 26 19.3	19.2	704	2001 GK ₁	2003 12 01.24557	04 07 49.91	+03 29 33.6	18.6 V	703
2001 FH ₁₇₅	2003 12 04.34133	05 54 07.80	+26 26 22.5	19.3	704	2001 GK ₁	2003 12 01.26394	04 07 48.74	+03 29 37.1	18.8 V	703
2001 FH ₁₇₅	2003 12 04.35339	05 54 07.02	+26 26 25.1	19.1	704	2001 GK ₁	2003 12 01.28233	04 07 47.63	+03 29 41.2	18.8 V	703
2001 FH ₁₇₅	2003 12 04.36539	05 54 06.25	+26 26 28.5	19.4	704	2001 GT ₄	2003 11 18.16807	00 56 33.15	-02 04 07.4	16.9 R	699
2001 FH ₁₇₅	2003 12 04.37753	05 54 05.47	+26 26 31.7	19.3	704	2001 GT ₄	2003 11 18.17810	00 56 32.78	-02 03 59.4		699
2001 FO ₁₇₅	2003 11 30.27550	03 45 37.35	+15 25 26.9	18.7 V	691	2001 GT ₄	2003 11 18.18799	00 56 32.43	-02 03 51.3		699
2001 FO ₁₇₅	2003 11 30.30292	03 45 35.61	+15 25 30.3	18.7 V	691	2001 GT ₄	2003 11 18.19795	00 56 32.12	-02 03 43.4		699
2001 FO ₁₇₅	2003 11 30.33096	03 45 33.82	+15 25 33.8	18.6 V	691	2001 GX ₄	2003 11 30.20027	02 27 34.19	+03 16 01.1	17.7	704
2001 FO ₁₇₅	2003 12 01.26560	03 44 36.21	+15 27 31.6	18.4	704	2001 GX ₄	2003 11 30.22542	02 27 33.22	+03 16 05.5	18.2	704
2001 FO ₁₇₅	2003 12 01.27841	03 44 35.45	+15 27 33.1	18.7	704	2001 GX ₄	2003 11 30.23746	02 27 32.76	+03 16 08.3	18.3	704
2001 FO ₁₇₅	2003 12 01.29114	03 44 34.63	+15 27 34.5	18.4	704	2001 GX ₄	2003 11 30.24842	02 27 32.32	+03 16 10.6	18.1	704
2001 FO ₁₇₅	2003 12 01.30399	03 44 33.82	+15 27 36.2	18.6	704	2001 GX ₄	2003 12 01.15295	02 26 59.47	+03 19 08.2	19.0 V	703
2001 FO ₁₇₅	2003 12 01.31693	03 44 33.01	+15 27 37.6	18.7	704	2001 GX ₄	2003 12 01.16774	02 26 58.81	+03 19 12.1	17.8 V	703
2001 FO ₁₇₅	2003 12 04.25637	03 41 35.25	+15 34 03.0	19.2 V	703	2001 GX ₄	2003 12 01.18257	02 26 58.21	+03 19 15.0	18.1 V	703
2001 FO ₁₇₅	2003 12 04.26310	03 41 34.88	+15 34 03.3	18.1 V	703	2001 GX ₄	2003 12 01.19742	02 26 57.65	+03 19 16.9	18.2 V	703
2001 FO ₁₇₅	2003 12 04.26986	03 41 34.43	+15 34 04.3	18.9 V	703	2001 GC ₅	2003 11 30.27298	03 41 05.24	+15 14 37.0	18.9 V	691
2001 FO ₁₇₅	2003 12 04.27661	03 41 34.01	+15 34 05.0	18.5 V	703	2001 GC ₅	2003 11 30.27550	03 41 05.08	+15 14 37.6	19.0 V	691
2001 FV ₁₇₅	2003 12 01.32844	06 02 37.55	+14 34 53.8	19.0	704	2001 GC ₅	2003 11 30.30034	03 41 03.52	+15 14 40.7	19.0 V	691
2001 FV ₁₇₅	2003 12 01.32885	06 02 37.50	+14 34 52.7	18.0	704	2001 GC ₅	2003 11 30.30292	03 41 03.37	+15 14 41.0	19.0 V	691
2001 FV ₁₇₅	2003 12 01.34134	06 02 36.87	+14 34 55.2	19.3	704	2001 GC ₅	2003 11 30.32835	03 41 01.78	+15 14 44.0	18.9 V	691
2001 FV ₁₇₅	2003 12 01.34174	06 02 36.82	+14 34 55.0	18.4	704	2001 GC ₅	2003 11 30.33096	03 41 01.62	+15 14 44.5	18.9 V	691
2001 FV ₁₇₅	2003 12 01.35430	06 02 36.18	+14 34 57.1	18.9	704	2001 GC ₅	2003 12 01.26474	03 40 05.15	+15 16 41.3	18.6	704
2001 FV ₁₇₅	2003 12 01.35470	06 02 36.09	+14 34 57.1	18.3	704	2001 GC ₅	2003 12 01.27760	03 40 04.31	+15 16 42.7	18.9	704
2001 FV ₁₇₅	2003 12 01.36725	06 02 35.41	+14 34 58.0	18.9	704	2001 GC ₅	2003 12 01.29033	03 40 03.55	+15 16 44.4	18.7	704
2001 FV ₁₇₅	2003 12 01.36765	06 02 35.39	+14 34 59.3	18.6	704	2001 GC ₅	2003 12 01.30318	03 40 02.75	+15 16 46.1	18.6	704
2001 FV ₁₇₅	2003 12 01.38015	06 02 34.76	+14 35 00.7	18.9	704	2001 GC ₅	2003 12 01.31612	03 40 01.96	+15 16 47.8	18.9	704
2001 FW ₁₇₅	2003 12 01.38055	06 02 34.73	+14 35 00.8	18.2	704	2001 GC ₅	2003 12 04.25523	03 37 07.95	+15 23 08.9	19.2 V	703
2001 FW ₁₇₆	2003 10 19.43515	03 02 08.29	+31 25 27.5	18.7	644	2001 GC ₅	2003 12 04.26199	03 37 07.53	+15 23 10.8	18.7 V	703
2001 FW ₁₇₆	2003 10 19.44647	03 02 07.38	+31 25 37.1	18.7	644	2001 GC ₅	2003 12 04.26873	03 37 07.11	+15 23 11.9	19.2 V	703
2001 FW ₁₇₆	2003 10 19.45802	03 02 06.47	+31 25 46.6	18.6	644	2001 GC ₅	2003 12 04.27549	03 37 06.79	+15 23 11.4	18.6 V	703
2001 FW ₁₇₆	2003 11 21.23838	02 05 27.84	+36 52 14.2	19.3	704	2001 GH ₅	2003 11 18.17226	00 47 41.42	+04 44 13.4	18.7 R	699
2001 FW ₁₇₆	2003 11 21.25773	02 05 25.90	+36 52 19.1	19.8	704	2001 GH ₅	2003 11 18.18222	00 47 41.09	+04 44 15.9		699
2001 FW ₁₇₆	2003 11 21.27702	02 05 23.71	+36 52 24.5	19.3	704	2001 GH ₅	2003 11 18.19216	00 47 40.81	+04 44 18.2		699
2001 FW ₁₇₆	2003 11 21.29244	02 05 22.07	+36 52 28.4	19.6	704	2001 GH ₅	2003 11 18.20207	00 47 40.40	+04 44 19.9		699
2001 FX ₁₇₇	2003 11 30.21754	03 08 27.50	+11 24 55.9	20.0	704	2001 GO ₅	2003 12 04.27798	04 28 58.69	+42 06 17.1	19.5	704
2001 FX ₁₇₇	2003 11 30.23033	03 08 26.78	+11 24 56.5	20.0	704	2001 GO ₅	2003 12 04.28953	04 28 57.78	+42 06 18.8	19.7	704
2001 FX ₁₇₇	2003 11 30.24358	03 08 26.00	+11 24 57.6	20.1	704	2001 GO ₅	2003 12 04.31234	04 28 55.89	+42 06 19.0	19.7	704
2001 FW ₁₇₈	2003 11 29.19991	02 54 19.75	-06 46 24.9	18.0	704	2001 GO ₅	2003 12 04.32453	04 28 54.83	+42 06 19.2	19.4	704
2001 FW ₁₇₈	2003 11 29.21329	02 54 19.18	-06 46 19.5	18.4	704	2001 GZ ₅	2003 12 01.20682	02 41 15.17	+15 13 00.5	19.5	704
2001 FW ₁₇₈	2003 11 29.22604	02 54 18.63	-06 46 17.4	18.2	704	2001 GZ ₅	2003 12 01.23283	02 41 14.13	+15 12 57.7	20.0	704
2001 FW ₁₇₈	2003 11 29.23931	02 54 17.95	-06 46 12.8	18.2	704	2001 GZ ₅	2003 12 01.24570	02 41 13.56	+15 12 55.5	20.4	704
2001 FW ₁₇₈	2003 11 29.25221	02 54 17.39	-06 46 09.1	18.3	704	2001 GZ ₅	2003 12 01.25864	02 41 13.07	+15 12 55.0	19.8	704
2001 FT ₁₇₉	2003 12 01.09006	02 47 31.73	+21 15 47.2	20.6 V	691	2001 G ₀₆	2003 12 01.26619	05 01 16.37	+19 40 04.3	19.5	704
2001 FT ₁₇₉	2003 12 01.11711	02 47 30.32	+21 15 46.1	20.5 V	691	2001 G ₀₆	2003 12 01.27873	05 01 15.60	+19 40 03.5	19.2	704
2001 FT ₁₇₉	2003 12 01.14430	02 47 28.88	+21 15 45.1	20.6 V	691	2001 G ₀₆	2003 12 01.29139	05 01 14.71	+19 40 02.7	19.2	704
2001 FT ₁₈₀	2003 11 18.21217	01 43 08.10	+07 35 15.8	19.1 R	699	2001 G ₀₆	2003 12 01.30474	05 01 13.82	+19 40 02.4	19.5	704
2001 FT ₁₈₀	2003 11 18.23200	01 43 07.32	+07 35 17.2		699	2001 GP ₇	2003 11 30.11053	03 00 05.58	+15 25 40.0	18.5 V	703
2001 FT ₁₈₀	2003 11 18.25183	01 43 06.55	+07 35 17.4		699	2001 GP ₇	2003 11 30.14223	03 00 03.75	+15 25 51.4	19.3 V	703
2001 FT ₁₈₀	2003 11 18.27180	01 43 05.75	+07 35 16.8		699	2001 GP ₇	2003 11 30.15466	03 00 02.86	+15 25 51.7	19.8 V	703
2001 FY ₁₈₃	2003 12 01.15638	02 28 13.87	+17 28 00.5	18.4 V	703	2001 GP ₇	2003 11 30.16714	03 00 02.17	+15 25 54.5	17.8 V	703
2001 FY ₁₈₃	2003 12 01.17120	02 28 13.27	+17 27 59.9	19.2 V	703	2001 GP ₇	2003 11 30.18082	03 00 01.33	+15 25 57.1	19.1 V	691
2001 FY ₁₈₃	2003 12 01.18601	02 28 12.66	+17 28 00.1	18.0 V	703	2001 GP ₇	2003 11 30.20807	02 59 59.73	+15 26 01.5	19.1 V	691
2001 FY ₁₈₃	2003 12 01.20087	02 28 12.06	+17 27 59.9	19.1 V	703	2001 GP ₇	2003 11 30.23497	02 59 58.11	+15 26 05.6	19.2 V	691
2001 FO ₁₈₄	2003 11 30.26088	03 44 33.42	+11 22 17.9	20.1	704	2001 GP ₇	2003 12 01.20871	02 59 02.71	+15 28 33.9	18.7	704
2001 FO ₁₈₄	2003 11 30.27371	03 44 32.76	+11 22 16.8	20.4	704	2001 GP ₇	2003 12 01.22173	02 59 01.90	+15 28 35.4	19.4	704
2001 FO ₁₈₄	2003 11 30.29934	03 44 31.29	+11 22 11.2	20.1	704	2001 GP ₇	2003 12 01.23482	02 59 01.15	+15 28 37.6	19.1	704
2001 FO ₁₈₄	2003 11 30.31223	03 44 30.70	+11 22 11.9	20.4	704	2001 GP ₇	2003 12 01.24759	02 59 00.44	+15 28 39.0	19.0	704
2001 FY ₁₈₅	2003 11 21.21615	01 19 54.03	+05 35 06.1	19.4 R	699	2001 GP ₇	2003 12 01.26059	02 58 59.69	+15 28 40.3	19.2	704
2001 FY ₁₈₅	2003 11 21.22931	01 19 53.72	+05 35 04.9		699	2001 GE ₈	2003 11 30.27550	03 41 27.59	+15 13 50.5	18.5 V	691
2001 FY ₁₈₅	2003 11 21.24252	01 19 53.31	+05 35 06.4		699	2001 GE ₈	2003 11 30.30292	03 41 26.12	+15 13 51.2	18.9 V	691
2001 FY ₁₈₅	2003 11 21.25576	01 19 52.98	+05 35 06.0		699	2001 GE ₈	2003 11 30.33096	03 41 24.61	+15 13 51.8	19.0 V	691
2001 FH ₁₈₆	2003 11 23.36436	04 56 37.64	+05 10 59.4	19.2 R	699	2001 GE ₈	2003 12 01.26474	03 40 36.13	+15 14 14.8	18.9	704
2001 FH ₁₈₆	2003 11 23.37432	04 56 36.94	+05 10 58.0		699	2001 GE ₈	2003 12 01.27760	03 40 35.40	+15 14 15.2	18.6	704
2001 FH ₁₈₆	2003 11 23.38424	04 56 36.50	+05 10 56.0		699	2001 GE ₈	2003 12 01.29033	03 40 34.72	+15 14 15.4	18.7	704
2001 FH ₁₈₆	2003 11 23.39414	04 56 36.05	+05 10 53.7		699	2001 GE ₈	2003 12 01.30318	03 40 34.06	+15 14 15.9	18.4	704
2001 FM ₁₈₈	2003 11 21.26661	02 18 02.87	+15 29 51.4</								

2001 GU ₉	2003 12 01.24705	02 52 36.24	+13 16 33.8	19.4	704	2001 HR ₉	2003 12 01.26982	04 33 30.00	+16 38 19.0	18.6	704
2001 GU ₉	2003 12 01.26005	02 52 35.54	+13 16 35.3	19.5	704	2001 HR ₉	2003 12 01.28261	04 33 29.30	+16 38 17.0	18.6	704
2001 GG ₁₀	2003 12 01.36100	04 12 24.83	+17 49 59.3	20.0 V	691	2001 HR ₉	2003 12 01.29540	04 33 28.65	+16 38 15.4	18.9	704
2001 GG ₁₀	2003 12 01.38899	04 12 23.12	+17 49 47.8	20.0 V	691	2001 HR ₉	2003 12 04.33534	04 30 50.95	+16 31 40.2	18.6 V	703
2001 GG ₁₀	2003 12 01.41702	04 12 21.44	+17 49 36.3	20.2 V	691	2001 HR ₉	2003 12 04.34437	04 30 50.48	+16 31 38.9	19.1 V	703
2001 GP ₁₀	2003 12 01.34441	04 16 07.27	+22 52 10.0	19.6 V	691	2001 HR ₉	2003 12 04.35343	04 30 49.99	+16 31 38.2	19.5 V	703
2001 GP ₁₀	2003 12 01.37261	04 16 05.73	+22 52 07.5	19.6 V	691	2001 HR ₉	2003 12 04.36252	04 30 49.49	+16 31 36.2	19.5 V	703
2001 GP ₁₀	2003 12 01.40035	04 16 04.19	+22 52 05.0	19.6 V	I 691	2001 HV ₉	2003 11 30.26191	03 41 00.38	+18 37 00.4	18.0 V	691
2001 GT ₁₀	2003 11 29.39921	09 20 18.14	+16 53 18.2	20.3 V	703	2001 HV ₉	2003 11 30.26480	03 41 00.17	+18 37 01.0	18.0 V	691
2001 GT ₁₀	2003 11 29.41154	09 20 18.87	+16 53 15.2	19.2 V	703	2001 HV ₉	2003 11 30.28947	03 40 58.46	+18 37 05.4	18.0 V	691
2001 GT ₁₀	2003 11 29.42387	09 20 19.54	+16 53 08.7	19.7 V	703	2001 HV ₉	2003 11 30.29208	03 40 58.29	+18 37 06.0	18.0 V	691
2001 GT ₁₀	2003 11 29.43620	09 20 20.13	+16 53 03.5	19.2 V	703	2001 HV ₉	2003 11 30.31743	03 40 56.52	+18 37 10.5	18.0 V	691
2001 HN	2003 11 23.18332	00 57 05.35	-06 37 36.2	19.8 R	699	2001 HV ₉	2003 11 30.32002	03 40 56.34	+18 37 11.1	18.0 V	691
2001 HN	2003 11 23.19574	00 57 05.11	-06 37 30.8		699	2001 HV ₉	2003 12 01.24779	03 39 54.28	+18 40 02.0	17.9	704
2001 HN	2003 11 23.20808	00 57 04.81	-06 37 25.6		699	2001 HV ₉	2003 12 01.26002	03 39 53.41	+18 40 04.4	18.2	704
2001 HN	2003 11 23.22058	00 57 04.34	-06 37 20.5		699	2001 HV ₉	2003 12 01.27139	03 39 52.65	+18 40 06.3	18.4	704
2001 HB ₁	1994 10 31.36348	02 32 40.46	+11 23 32.0		691	2001 HV ₉	2003 12 01.28490	03 39 51.70	+18 40 08.6	18.0	704
2001 HB ₁	1994 10 31.38534	02 32 39.08	+11 23 29.6	20.3 V	691	2001 HV ₉	2003 12 01.29770	03 39 50.84	+18 40 10.9	18.3	704
2001 HB ₁	1994 10 31.40725	02 32 37.82	+11 23 28.3		691	2001 HV ₉	2003 12 04.25299	03 36 37.04	+18 49 18.9	17.6 V	703
2001 HB ₁	2003 11 15.34889	03 31 34.45	+21 59 33.3	20.8 V	691	2001 HV ₉	2003 12 04.25973	03 36 36.58	+18 49 19.9	18.1 V	703
2001 HB ₁	2003 11 15.37696	03 31 32.59	+21 59 33.0	21.2 V	691	2001 HV ₉	2003 12 04.26648	03 36 36.13	+18 49 21.8	18.1 V	703
2001 HB ₁	2003 11 15.40680	03 31 30.70	+21 59 33.5	20.9 V	691	2001 HV ₉	2003 12 04.27323	03 36 35.65	+18 49 22.9	17.7 V	703
2001 HB ₁	2003 12 01.17755	03 15 08.99	+21 57 06.4	21.4 V	691	2001 HQ ₁₀	2003 12 03.25593	04 30 33.57	+21 16 07.0	19.0	704
2001 HB ₁	2003 12 01.20475	03 15 07.37	+21 57 05.9	21.3 V	691	2001 HQ ₁₀	2003 12 03.26907	04 30 32.84	+21 16 02.1	19.5	704
2001 HB ₁	2003 12 01.23361	03 15 05.65	+21 57 05.3	21.4 V	691	2001 HQ ₁₀	2003 12 03.30814	04 30 30.55	+21 15 52.4	20.1	704
2001 HM ₁	2003 12 01.33437	07 10 01.63	+13 21 00.2	19.5	704	2001 HU ₁₁	2003 11 21.26579	02 22 22.68	+15 15 28.4	19.7 R	699
2001 HM ₁	2003 12 01.34752	07 10 01.24	+13 20 57.7	19.6	704	2001 HU ₁₁	2003 11 21.27893	02 22 22.00	+15 15 26.5		699
2001 HM ₁	2003 12 01.36039	07 10 00.87	+13 20 55.1	19.8	704	2001 HU ₁₁	2003 11 21.29210	02 22 21.47	+15 15 22.5		699
2001 HM ₁	2003 12 01.37318	07 10 00.52	+13 20 53.1	19.8	704	2001 HU ₁₁	2003 11 21.30532	02 22 20.92	+15 15 20.5		699
2001 HM ₁	2003 12 01.38614	07 10 00.22	+13 20 49.5	20.4	704	2001 HU ₁₁	2003 12 01.20466	02 16 23.84	+14 16 16.5	19.7	704
2001 HN ₁	2003 12 01.26600	03 50 04.92	+14 10 47.2	19.1	704	2001 HU ₁₁	2003 12 01.21759	02 16 23.46	+14 16 15.6	20.0	704
2001 HN ₁	2003 12 01.27881	03 50 04.24	+14 10 45.2	19.1	704	2001 HU ₁₁	2003 12 01.24354	02 16 22.66	+14 16 10.4	19.7	704
2001 HN ₁	2003 12 01.29155	03 50 03.65	+14 10 40.5	19.0	704	2001 HD ₁₂	2003 12 03.33478	06 09 01.00	+20 05 39.4	19.7	704
2001 HN ₁	2003 12 01.30439	03 50 03.05	+14 10 37.6	19.0	704	2001 HD ₁₂	2003 12 03.34982	06 09 00.29	+20 05 39.1	19.8	704
2001 HN ₁	2003 12 01.31733	03 50 02.40	+14 10 34.3	19.4	704	2001 HD ₁₂	2003 12 03.36334	06 08 59.55	+20 05 39.0	19.9	704
2001 HE ₂	2003 11 18.21217	01 40 05.86	+07 41 13.9	18.8 R	699	2001 HD ₁₂	2003 12 03.37613	06 08 58.77	+20 05 39.1	19.9	704
2001 HE ₂	2003 11 18.23200	01 40 04.79	+07 41 14.9		699	2001 HF ₁₂	2003 12 04.33409	07 08 51.67	+27 55 19.7	19.2	704
2001 HE ₂	2003 11 18.25183	01 40 03.96	+07 41 16.2		699	2001 HF ₁₂	2003 12 04.34642	07 08 51.15	+27 55 23.3	19.9	704
2001 HE ₂	2003 11 18.27180	01 40 02.90	+07 41 16.7		699	2001 HF ₁₂	2003 12 04.35845	07 08 50.74	+27 55 24.5	19.4	704
2001 HE ₂	2003 11 30.19695	01 32 34.18	+08 00 44.1	18.7	704	2001 HF ₁₂	2003 12 04.37052	07 08 50.25	+27 55 25.8	19.8	704
2001 HE ₂	2003 11 30.21010	01 32 33.83	+08 00 45.7	19.2	704	2001 HF ₁₂	2003 12 04.38266	07 08 49.64	+27 55 29.2	19.7	704
2001 HE ₂	2003 11 30.22308	01 32 33.38	+08 00 47.4	18.9	704	2001 HG ₁₃	2003 11 29.42788	05 13 10.60	+24 29 11.8	19.4 V	691
2001 HE ₂	2003 11 30.23591	01 32 33.01	+08 00 50.1	19.2	704	2001 HG ₁₃	2003 11 29.45472	05 13 08.93	+24 29 11.2	19.6 V	691
2001 HE ₂	2003 11 30.24920	01 32 32.57	+08 00 50.5	19.3	704	2001 HG ₁₃	2003 11 29.48352	05 13 07.13	+24 29 10.4	19.7 V	691
2001 HK ₂	2002 09 16.45845	23 49 35.98	-08 48 27.3	19.4	644	2001 HO ₁₄	2003 12 01.15538	03 17 22.48	+29 35 42.8	20.5 V	691
2001 HK ₂	2002 09 16.46887	23 49 35.43	-08 48 30.2	19.4	644	2001 HO ₁₄	2003 12 01.18323	03 17 20.67	+29 35 39.8	20.7 V	691
2001 HK ₂	2002 09 16.48050	23 49 34.84	-08 48 33.4	19.5	644	2001 HO ₁₄	2003 12 01.21064	03 17 18.86	+29 35 37.3	20.4 V	691
2001 HK ₂	2003 11 21.33665	04 48 40.47	+23 43 19.3	20.4	704	2001 HM ₁₅	2003 12 04.45001	11 14 43.06	+27 45 37.5	19.2	704
2001 HK ₂	2003 11 21.34954	04 48 39.74	+23 43 18.3	20.6	704	2001 HM ₁₅	2003 12 04.46246	11 14 43.73	+27 45 40.5	19.9	704
2001 HK ₂	2003 11 21.36246	04 48 38.96	+23 43 18.5	20.8	704	2001 HM ₁₅	2003 12 04.49939	11 14 45.82	+27 45 52.2	19.6	704
2001 HK ₂	2003 11 24.35773	04 45 47.78	+23 42 36.0	20.4 V	691	2001 HR ₁₅	2003 11 21.26744	02 10 39.87	+10 24 49.1	18.8 R	699
2001 HK ₂	2003 11 24.38569	04 45 46.12	+23 42 35.4	20.5 V	691	2001 HR ₁₅	2003 11 21.28058	02 10 39.23	+10 24 38.4		699
2001 HK ₂	2003 11 24.43492	04 45 43.17	+23 42 34.2	20.6 V	691	2001 HR ₁₅	2003 11 21.29373	02 10 38.53	+10 24 27.5		699
2001 HM ₂	2003 11 29.42237	05 17 44.20	+25 24 18.2	20.5 V	691	2001 HR ₁₅	2003 11 21.30697	02 10 37.93	+10 24 15.1		699
2001 HM ₂	2003 11 29.44946	05 17 42.55	+25 24 18.7	20.7 V	691	2001 HR ₁₅	2003 11 30.19936	02 04 35.43	+08 26 53.6	18.7	704
2001 HM ₂	2003 11 29.47831	05 17 40.79	+25 24 19.7	20.6 V	691	2001 HR ₁₅	2003 11 30.21250	02 04 34.97	+08 26 44.4	19.1	704
2001 HE ₃	2003 11 28.35056	03 20 02.77	+17 06 30.7	20.0 V	691	2001 HR ₁₅	2003 11 30.22540	02 04 34.54	+08 26 34.3	19.1	704
2001 HE ₃	2003 11 28.37738	03 20 01.52	+17 06 27.0	19.8 V	691	2001 HR ₁₅	2003 11 30.23844	02 04 34.07	+08 26 25.0	19.2	704
2001 HE ₃	2003 11 28.40447	03 20 00.22	+17 06 23.4	20.5 V	691	2001 HR ₁₅	2003 11 30.25152	02 04 33.56	+08 26 15.6	19.4	704
2001 HE ₃	2003 12 01.22294	03 17 51.61	+17 00 00.4	20.1	704	2001 HV ₁₆	2003 11 30.20339	02 54 32.45	+09 50 41.2	19.1	704
2001 HE ₃	2003 12 01.23604	03 17 50.98	+16 59 58.1	20.3	704	2001 HV ₁₆	2003 11 30.21659	02 54 31.86	+09 50 37.9	19.5	704
2001 HE ₃	2003 12 01.24892	03 17 50.49	+16 59 55.6	20.2	704	2001 HV ₁₆	2003 11 30.24263	02 54 30.70	+09 50 34.8	19.7	704
2001 HP ₃	2003 12 01.26748	04 14 58.94	+13 39 07.6	19.3	704	2001 HV ₁₆	2003 11 30.25552	02 54 30.15	+09 50 32.7	19.8	704
2001 HP ₃	2003 12 01.28030	04 14 58.22	+13 39 04.7	19.6	704	2001 HP ₁₇	1998 09 30.29157	02 14 55.77	+15 15 15.6	19.4 V	691
2001 HP ₃	2003 12 01.29303	04 14 57.55	+13 39 01.2	19.7	704	2001 HP ₁₇	1998 09 30.31315	02 14 55.12	+15 15 07.3	19.4 V	691
2001 HP ₃	2003 12 01.30587	04 14 56.77	+13 38 57.5	19.8	704	2001 HP ₁₇	1998 09 30.33473	02 14 54.48	+15 14 59.9	19.4 V	691
2001 HP ₃	2003 12 01.31882	04 14 56.03	+13 38 53.8	19.8	704	2001 HP ₁₇	1998 10 15.28241	02 05 52.54	+13 26 04.1	19.3 V	691
2001 HV ₅	2003 12 01.28671	05 31 00.61	+13 13 41.9	19.8	704	2001 HP ₁₇	1998 10 15.29318	02 05 52.05	+13 25 58.6	19.2 V	691
2001 HV ₅	2003 12 01.29946	05 30 59.90	+13 13 40.5	20.3	704	2001 HP ₁₇	1998 10 15.30308	02 05 51.60	+13 25 53.8	19.3 V	691
2001 HV ₅	2003 12 01.31237	05 30 59.18	+13 13 37.8	20.1	704	2001 HQ ₁₇	2003 12 01.26460	03 35 12.94	+16 01 37.1	18.8	704
2001											

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2001 HL ₂₁	2003 12 01.24560	03 06 36.59	+21 35 26.6	18.3	704	2001 HL ₃₃	2003 11 30.14566	02 29 20.12	+14 19 33.7	21.0 V	291
2001 HL ₂₁	2003 12 01.25651	03 06 36.05	+21 35 26.4	18.5	704	2001 HX ₃₃	2003 12 01.24932	03 56 58.40	+21 47 09.8	18.4	704
2001 HL ₂₁	2003 12 01.26919	03 06 35.35	+21 35 26.4	18.8	704	2001 HX ₃₃	2003 12 01.26194	03 56 57.65	+21 47 09.1	18.9	704
2001 HL ₂₁	2003 12 01.28172	03 06 34.71	+21 35 26.4	18.5	704	2001 HX ₃₃	2003 12 01.28704	03 56 55.96	+21 47 08.3	18.7	704
2001 HL ₂₁	2003 12 01.29445	03 06 34.05	+21 35 25.9	18.7	704	2001 HX ₃₃	2003 12 01.29931	03 56 55.16	+21 47 05.5	19.0	704
2001 HX ₂₁	2003 11 23.40560	08 13 50.27	+37 03 03.9	17.4 R	699	2001 HC ₃₅	2003 12 01.33087	06 34 48.43	+15 33 48.8	18.9	704
2001 HX ₂₁	2003 11 23.41904	08 13 50.42	+37 03 10.4		699	2001 HC ₃₅	2003 12 01.34389	06 34 47.89	+15 33 46.8	19.1	704
2001 HX ₂₁	2003 11 23.43242	08 13 50.69	+37 03 17.0		699	2001 HC ₃₅	2003 12 01.35676	06 34 47.33	+15 33 44.2	19.3	704
2001 HX ₂₁	2003 11 23.44583	08 13 50.86	+37 03 24.2		699	2001 HC ₃₅	2003 12 01.36968	06 34 46.82	+15 33 41.7	19.5	704
2001 HX ₂₁	2003 12 03.34227	08 14 32.15	+38 28 30.2	17.4	704	2001 HC ₃₅	2003 12 01.38257	06 34 46.27	+15 33 39.3	19.1	704
2001 HX ₂₁	2003 12 03.35340	08 14 31.95	+38 28 37.5	17.9	704	2001 HF ₃₅	2003 11 21.49923	09 52 45.42	+22 14 39.6	19.4 R	699
2001 HX ₂₁	2003 12 03.36456	08 14 31.80	+38 28 43.8	18.3	704	2001 HF ₃₅	2003 11 21.50837	09 52 46.05	+22 14 38.5		699
2001 HX ₂₁	2003 12 03.37566	08 14 31.72	+38 28 49.2	17.9	704	2001 HF ₃₅	2003 11 21.51746	09 52 46.59	+22 14 38.7		699
2001 HX ₂₁	2003 12 03.38681	08 14 31.57	+38 28 56.1	17.8	704	2001 HF ₃₅	2003 11 21.52657	09 52 47.25	+22 14 38.2		699
2001 HZ ₂₁	2003 11 28.15216	03 24 37.77	+23 09 30.8	20.0 V	691	2001 HP ₃₅	2003 11 28.16633	03 22 12.87	+18 52 32.8	20.6 V	691
2001 HZ ₂₁	2003 11 28.33387	03 24 27.77	+23 09 22.5	19.6 V	691	2001 HP ₃₅	2003 11 28.34534	03 22 04.62	+18 51 40.3	20.7 V	691
2001 HZ ₂₁	2003 11 28.36152	03 24 26.26	+23 09 21.1	19.5 V	691	2001 HP ₃₅	2003 11 28.37210	03 22 03.37	+18 51 32.2	20.3 V	691
2001 HF ₂₂	2003 12 04.34834	07 27 55.50	+26 00 28.9	19.6	704	2001 HA ₃₆	2003 11 30.16602	03 39 38.86	+20 23 56.5	19.8 V	291
2001 HF ₂₂	2003 12 04.36037	07 27 55.13	+26 00 30.2	19.5	704	2001 HA ₃₆	2003 11 30.19066	03 39 37.54	+20 23 46.2	19.2 V	291
2001 HF ₂₂	2003 12 04.37244	07 27 54.86	+26 00 31.8	20.2	704	2001 HA ₃₆	2003 11 30.21508	03 39 36.18	+20 23 36.4	19.1 V	291
2001 HF ₂₂	2003 12 04.38458	07 27 54.49	+26 00 35.3	20.2	704	2001 HA ₃₆	2003 11 30.25655	03 39 33.83	+20 23 19.3	19.2 V	691
2001 HE ₂₃	2003 11 19.99600	06 17 57.34	+29 40 42.8		204	2001 HA ₃₆	2003 11 30.28413	03 39 32.30	+20 23 07.7	19.7 V	691
2001 HE ₂₃	2003 11 20.00085	06 17 57.15	+29 40 45.1		204	2001 HA ₃₆	2003 11 30.31197	03 39 30.75	+20 22 56.3	19.2 V	691
2001 HE ₂₃	2003 11 20.00569	06 17 57.00	+29 40 47.3	20.0 R	204	2001 HA ₃₆	2003 12 01.25990	03 38 39.91	+20 16 25.6	19.5	704
2001 HF ₂₃	2003 12 04.34254	06 01 41.35	+30 58 40.1	19.7	704	2001 HA ₃₆	2003 12 01.27126	03 38 39.37	+20 16 20.7	19.3	704
2001 HF ₂₃	2003 12 04.35461	06 01 40.55	+30 58 43.4	20.0	704	2001 HA ₃₆	2003 12 01.29758	03 38 37.88	+20 16 10.0	19.1	704
2001 HF ₂₃	2003 12 04.36660	06 01 39.74	+30 58 46.0	19.7	704	2001 HA ₃₆	2003 12 04.25074	03 36 03.63	+19 55 57.7	18.9 V	703
2001 HF ₂₃	2003 12 04.37875	06 01 39.05	+30 58 49.0	20.0	704	2001 HA ₃₆	2003 12 04.25749	03 36 03.15	+19 55 55.7	19.1 V	703
2001 HZ ₂₅	2003 11 29.20154	04 41 14.95	+22 36 50.7	19.3 R	735	2001 HA ₃₆	2003 12 04.26423	03 36 02.87	+19 55 53.2	18.8 V	703
2001 HZ ₂₅	2003 11 29.22529	04 41 13.46	+22 36 50.0	19.4 R	735	2001 HA ₃₆	2003 12 04.27097	03 36 02.42	+19 55 50.5	18.0 V	703
2001 HZ ₂₅	2003 11 30.26071	04 40 12.47	+22 36 17.6	19.1 R	735	2001 HM ₃₆	2003 12 01.16950	03 06 29.55	+24 44 53.4	19.5 V	691
2001 HZ ₂₅	2003 11 30.27720	04 40 11.46	+22 36 17.0	19.1 R	735	2001 HM ₃₆	2003 12 01.19686	03 06 28.23	+24 44 49.6	19.4 V	691
2001 HZ ₂₅	2003 11 30.28935	04 40 10.67	+22 36 16.6	19.0 R	735	2001 HM ₃₆	2003 12 01.22548	03 06 26.84	+24 44 45.5	19.4 V	691
2001 HW ₂₆	2003 11 30.21822	03 08 46.23	+09 36 58.1	19.3	704	2001 HN ₃₆	2003 11 29.31623	05 45 08.50	+01 53 22.0	19.2	704
2001 HW ₂₆	2003 11 30.23101	03 08 45.68	+09 36 53.5	19.6	704	2001 HN ₃₆	2003 11 29.32893	05 45 07.82	+01 53 13.9	19.7	704
2001 HW ₂₆	2003 11 30.24436	03 08 45.14	+09 36 48.3	19.6	704	2001 HN ₃₆	2003 11 29.34171	05 45 07.16	+01 53 04.6	19.5	704
2001 HW ₂₆	2003 11 30.25724	03 08 44.63	+09 36 43.2	19.3	704	2001 HN ₃₆	2003 11 29.35446	05 45 06.35	+01 52 57.0	19.5	704
2001 HD ₂₇	2003 11 29.44646	05 22 40.17	+19 12 50.3	19.6 V	691	2001 HN ₃₆	2003 11 29.36729	05 45 05.71	+01 52 48.9	19.4	704
2001 HD ₂₇	2003 11 29.47313	05 22 38.79	+19 12 53.7	19.8 V	691	2001 HN ₃₆	2003 12 01.32759	05 43 21.62	+01 32 06.0	19.6	704
2001 HD ₂₇	2003 11 29.50416	05 22 37.20	+19 12 57.5	19.7 V	691	2001 HN ₃₆	2003 12 01.34049	05 43 20.84	+01 31 56.7	20.1	704
2001 HN ₂₇	2003 11 30.36769	04 26 32.19	+20 57 51.9	19.2 V	691	2001 HN ₃₆	2003 12 01.35346	05 43 20.14	+01 31 48.8	19.5	704
2001 HN ₂₇	2003 11 30.39538	04 26 30.44	+20 57 47.2	19.4 V	691	2001 HN ₃₆	2003 12 01.36639	05 43 19.42	+01 31 41.1	19.8	704
2001 HN ₂₇	2003 11 30.42343	04 26 28.66	+20 57 42.4	19.2 V	691	2001 HN ₃₆	2003 12 01.37930	05 43 18.70	+01 31 33.3	19.6	704
2001 HN ₂₇	2003 12 01.20365	04 25 40.97	+20 55 35.4	19.2 V	291	2001 HB ₃₇	2003 11 30.47834	10 55 55.33	+06 26 34.2	21.6 V	691
2001 HN ₂₇	2003 12 01.22801	04 25 39.44	+20 55 31.4	19.4 V	291	2001 HB ₃₇	2003 11 30.50000	10 55 56.77	+06 26 24.0	21.7 V	691
2001 HN ₂₇	2003 12 01.25254	04 25 37.89	+20 55 27.5	19.3 V	291	2001 HB ₃₇	2003 11 30.51602	10 55 57.76	+06 26 16.4	21.1 V	291
2001 HF ₂₇	2003 12 04.34376	06 24 24.53	+29 51 30.2	19.3	704	2001 HB ₃₇	2003 11 30.51979	10 55 58.02	+06 26 14.8	20.7 V	291
2001 HF ₂₇	2003 12 04.35582	06 24 23.91	+29 51 32.5	19.5	704	2001 HB ₃₇	2003 11 30.52174	10 55 58.12	+06 26 13.6	20.9 V	691
2001 HF ₂₇	2003 12 04.36782	06 24 23.17	+29 51 35.1	19.7	704	2001 HB ₃₇	2003 11 30.52389	10 55 58.22	+06 26 13.3	20.8 V	291
2001 HF ₂₇	2003 12 04.37996	06 24 22.48	+29 51 36.4	19.5	704	2001 HM ₃₇	2003 12 01.09006	02 45 56.03	+21 00 53.4	20.0 V	691
2001 HX ₂₇	2003 11 29.12110	03 03 49.40	+18 50 58.5	19.5 V	691	2001 HM ₃₇	2003 12 01.11711	02 45 54.96	+21 00 45.4	20.1 V	691
2001 HX ₂₇	2003 11 29.20255	03 03 45.34	+18 50 56.7	19.9 V	691	2001 HM ₃₇	2003 12 01.14430	02 45 53.93	+21 00 37.1	19.9 V	691
2001 HX ₂₇	2003 11 29.22956	03 03 43.97	+18 50 56.1	20.1 V	691	2001 HO ₃₇	2003 12 03.26456	05 16 10.44	+33 22 52.0	19.0	704
2001 HX ₂₇	2003 11 30.17000	03 02 58.74	+18 50 31.5	19.4 V	691	2001 HO ₃₇	2003 12 03.27784	05 16 09.55	+33 22 52.8	19.3	704
2001 HX ₂₇	2003 11 30.19729	03 02 57.40	+18 50 31.0	19.3 V	691	2001 HO ₃₇	2003 12 03.29087	05 16 08.68	+33 22 54.1	19.2	704
2001 HX ₂₇	2003 11 30.22450	03 02 56.05	+18 50 30.3	19.2 V	691	2001 HO ₃₇	2003 12 04.26697	05 15 05.87	+33 24 26.2	19.8	704
2001 HE ₂₈	2003 12 01.25248	04 47 05.00	+21 48 18.7	19.1	704	2001 HO ₃₇	2003 12 04.27923	05 15 05.11	+33 24 27.2	19.8	704
2001 HE ₂₈	2003 12 01.27763	04 47 03.55	+21 48 16.7	19.3	704	2001 HO ₃₇	2003 12 04.29141	05 15 04.22	+33 24 29.0	19.5	704
2001 HE ₂₈	2003 12 01.30306	04 47 02.11	+21 48 15.0	19.3	704	2001 HO ₃₇	2003 12 04.31574	05 15 02.58	+33 24 30.9	19.5	704
2001 HM ₂₈	2003 12 01.44242	06 59 26.15	+32 28 54.2	20.7 V	691	2001 HP ₃₇	2003 11 21.26909	02 38 37.87	+11 42 15.6	18.5 R	699
2001 HM ₂₈	2003 12 01.45092	06 59 25.79	+32 28 56.3	20.6 V	691	2001 HP ₃₇	2003 11 21.28222	02 38 37.25	+11 42 15.1		699
2001 HM ₂₈	2003 12 01.45945	06 59 25.44	+32 28 58.8	20.5 V	691	2001 HP ₃₇	2003 11 21.29540	02 38 36.56	+11 42 15.3		699
2001 HM ₂₈	2003 12 03.33981	06 58 07.93	+32 37 30.0	19.9	704	2001 HP ₃₇	2003 11 21.30862	02 38 35.91	+11 42 15.5		699
2001 HM ₂₈	2003 12 03.35476	06 58 07.18	+32 37 33.7	20.0	704	2001 HP ₃₇	2003 11 30.11506	02 32 04.36	+11 43 45.7	18.3 V	703
2001 HM ₂₈	2003 12 03.36774	06 58 06.68	+32 37 37.4	19.6	704	2001 HP ₃₇	2003 11 30.14676	02 32 03.03	+11 43 48.0	19.6 V	703
2001 HM ₂₈	2003 12 03.38059	06 58 06.08	+32 37 41.3	19.6	704	2001 HP ₃₇	2003 11 30.15919	02 32 02.62	+11 43 47.3	19.4 V	703
2001 HF ₂₉	2003 12 01.27050	04 45 41.79	+12 41 45.1	19.0	704	2001 HP ₃₇	2003 11 30.17169	02 32 02.04	+11 43 48.7	19.6 V	703
2001 HF ₂₉	2003 12 01.28328	04 45 41.16	+12 41 42.5	19.3	704	2001 HP ₃₇	2003 11 30.20201	02 32 00.81	+11 43 50.0	19.9	704
2001 HF ₂₉	2003 12 01.29607	04 45 40.50	+12 41 39.1	19.4	704	2001 HP ₃₇	2003 11 30.21517	02 32 00.28	+11 43 50.9	18.6	704
2001 HF ₂₉	2003 12 01.30899</										

2001 HL ₄₁	2003 11 23.33541	04 02 07.87	+08 04 17.0		699	2001 HF ₄₉	2003 11 24.27239	02 29 39.27	+21 04 42.4		699
2001 HP ₄₁	2003 11 21.27563	02 45 34.66	+08 51 14.1	19.0 R	699	2001 HT ₄₉	2003 12 04.40034	08 18 02.27	+27 18 57.7	20.1	704
2001 HP ₄₁	2003 11 21.28880	02 45 34.08	+08 51 04.8		699	2001 HT ₄₉	2003 12 04.41250	08 18 02.03	+27 18 59.8	19.9	704
2001 HP ₄₁	2003 11 21.30201	02 45 33.44	+08 50 57.5		699	2001 HT ₄₉	2003 12 04.42444	08 18 01.84	+27 19 02.1	19.6	704
2001 HP ₄₁	2003 11 21.31518	02 45 32.88	+08 50 48.5		699	2001 HT ₄₉	2003 12 04.43638	08 18 01.55	+27 19 03.9	19.8	704
2001 HP ₄₁	2003 11 30.20255	02 39 08.71	+07 29 21.4	19.4	704	2001 HL ₅₀	2003 11 21.32694	03 00 54.34	+01 27 22.3	18.9 R	699
2001 HP ₄₁	2003 11 30.22856	02 39 07.64	+07 29 08.1	19.5	704	2001 HL ₅₀	2003 11 21.33690	03 00 53.69	+01 27 21.6		699
2001 HP ₄₁	2003 11 30.24181	02 39 07.13	+07 29 00.4	19.5	704	2001 HL ₅₀	2003 11 21.34677	03 00 53.31	+01 27 20.6		699
2001 HP ₄₁	2003 11 30.25471	02 39 06.59	+07 28 54.2	20.0	704	2001 HL ₅₀	2003 11 21.37524	03 00 51.74	+01 27 18.9		699
2001 HW ₄₂	2001 02 22.51205	14 22 18.68	-09 33 28.2	20.6 V	691	2001 HL ₅₀	2003 11 29.20779	02 54 23.77	+01 26 30.8	19.5	704
2001 HW ₄₂	2001 02 22.52263	14 22 18.97	-09 33 30.2	20.6 V	691	2001 HL ₅₀	2003 11 29.23420	02 54 22.48	+01 26 32.3	19.8	704
2001 HW ₄₂	2001 02 22.53353	14 22 19.29	-09 33 32.7	20.3 V	691	2001 HL ₅₀	2003 11 29.24726	02 54 21.78	+01 26 31.6	20.1	704
2001 HG ₄₄	2003 11 29.43334	05 15 12.48	+21 56 56.6	18.3 V	691	2001 HR ₅₀	2003 11 21.27977	02 19 57.11	+13 29 39.7	19.7 R	699
2001 HG ₄₄	2003 11 29.46003	05 15 10.86	+21 56 57.7	18.4 V	691	2001 HR ₅₀	2003 11 21.29293	02 19 56.47	+13 29 36.6		699
2001 HG ₄₄	2003 11 29.48892	05 15 09.12	+21 56 59.0	18.4 V	691	2001 HR ₅₀	2003 11 21.30616	02 19 55.70	+13 29 31.1	20.3 R	699
2001 HX ₄₄	2003 12 04.28759	04 16 07.26	+18 29 17.3	19.4 V	703	2001 HR ₅₀	2003 11 30.07525	02 14 02.62	+12 56 11.9	20.4 V	691
2001 HX ₄₄	2003 12 04.29554	04 16 06.90	+18 29 15.1	19.1 V	703	2001 HR ₅₀	2003 11 30.10240	02 14 01.69	+12 56 06.2	21.0 V	691
2001 HX ₄₄	2003 12 04.30350	04 16 06.36	+18 29 13.4	19.6 V	703	2001 HR ₅₀	2003 11 30.12985	02 14 00.68	+12 56 01.1	20.6 V	691
2001 HX ₄₄	2003 12 04.31145	04 16 05.89	+18 29 12.1	19.4 V	703	2001 HS ₅₀	2003 11 29.44118	05 23 36.69	+21 14 04.4	19.8 V	691
2001 HC ₄₅	2003 11 18.22127	01 38 37.83	+16 33 46.6	18.0 R	699	2001 HS ₅₀	2003 11 29.46791	05 23 35.14	+21 13 58.8	19.6 V	691
2001 HC ₄₅	2003 11 18.24109	01 38 36.99	+16 33 45.9		699	2001 HS ₅₀	2003 11 29.49842	05 23 33.42	+21 13 52.6	19.7 V	691
2001 HC ₄₅	2003 11 18.26099	01 38 36.23	+16 33 44.0		699	2001 HS ₅₀	2003 12 04.28532	05 19 03.71	+20 58 05.4	19.7	704
2001 HC ₄₅	2003 11 18.28085	01 38 35.37	+16 33 42.0		699	2001 HS ₅₀	2003 12 04.30814	05 19 02.36	+20 58 00.7	19.6	704
2001 HC ₄₅	2003 12 01.20121	01 32 14.80	+16 21 37.0	18.8	704	2001 HS ₅₀	2003 12 04.31948	05 19 01.69	+20 57 58.6	19.9	704
2001 HC ₄₅	2003 12 01.21418	01 32 14.44	+16 21 37.2	19.7	704	2001 HD ₅₂	2003 11 21.26828	02 20 15.00	+11 53 42.8	19.5 R	699
2001 HC ₄₅	2003 12 01.22714	01 32 14.21	+16 21 36.9	19.8	704	2001 HD ₅₂	2003 11 21.28139	02 20 14.35	+11 53 38.9		699
2001 HC ₄₅	2003 12 01.24014	01 32 13.93	+16 21 34.5	19.7	704	2001 HD ₅₂	2003 11 21.29457	02 20 13.84	+11 53 32.9		699
2001 HC ₄₅	2003 12 01.25311	01 32 13.55	+16 21 36.2	19.5	704	2001 HD ₅₂	2003 11 21.30781	02 20 13.25	+11 53 26.8		699
2001 HP ₄₅	2003 11 29.26712	03 02 07.05	+06 45 22.1	20.7 V	691	2001 HD ₅₂	2003 11 30.08609	02 14 44.32	+10 54 19.2	20.6 V	691
2001 HP ₄₅	2003 11 29.29550	03 02 05.66	+06 45 22.5	20.4 V	691	2001 HD ₅₂	2003 11 30.11326	02 14 43.42	+10 54 09.4	20.5 V	691
2001 HP ₄₅	2003 11 29.32401	03 02 04.24	+06 45 23.0	19.8 V	691	2001 HD ₅₂	2003 11 30.14060	02 14 42.51	+10 53 59.3	20.4 V	691
2001 HX ₄₅	2003 12 01.34180	04 10 52.75	+22 43 02.8	19.1 V	691	2001 HF ₅₂	2003 11 30.17275	03 50 22.73	+20 11 33.3	19.9 V	291
2001 HX ₄₅	2003 12 01.36980	04 10 50.87	+22 43 03.8	19.1 V	691	2001 HF ₅₂	2003 11 30.19738	03 50 21.34	+20 11 28.4	19.8 V	291
2001 HX ₄₅	2003 12 01.39766	04 10 49.01	+22 43 04.7	19.1 V	691	2001 HF ₅₂	2003 11 30.22179	03 50 19.97	+20 11 23.5	19.8 V	291
2001 HA ₄₆	2003 11 21.33112	03 31 49.55	+03 16 33.7	19.0 R	699	2001 HF ₅₂	2003 11 30.25915	03 50 17.91	+20 11 15.9	19.8 V	691
2001 HA ₄₆	2003 11 21.34099	03 31 48.97	+03 16 31.0		699	2001 HF ₅₂	2003 11 30.28667	03 50 16.36	+20 11 10.2	19.9 V	691
2001 HA ₄₆	2003 11 21.35094	03 31 48.45	+03 16 29.5		699	2001 HF ₅₂	2003 11 30.31468	03 50 14.79	+20 11 04.4	19.8 V	691
2001 HA ₄₆	2003 11 21.37939	03 31 46.84	+03 16 23.5		699	2001 HT ₅₃	2003 12 01.34887	07 26 51.09	+14 07 54.6	19.5	704
2001 HD ₄₆	2003 11 30.26480	03 44 11.89	+19 16 28.9	20.7 V	691	2001 HT ₅₃	2003 12 01.37452	07 26 50.31	+14 07 51.1	19.7	704
2001 HD ₄₆	2003 11 30.29208	03 44 10.32	+19 16 28.4	20.5 V	691	2001 HT ₅₃	2003 12 01.38749	07 26 49.94	+14 07 49.4	19.4	704
2001 HD ₄₆	2003 11 30.32002	03 44 08.71	+19 16 27.5	20.4 V	691	2001 HW ₅₃	2003 11 30.32584	06 13 43.49	+08 10 03.2	18.1	704
2001 HE ₄₆	2003 11 29.12634	03 07 44.91	+16 47 15.5	20.7 V	691	2001 HW ₅₃	2003 11 30.33884	06 13 42.91	+08 10 04.6	18.9	704
2001 HE ₄₆	2003 11 29.20786	03 07 40.07	+16 47 05.8	21.0 V	691	2001 HW ₅₃	2003 11 30.35208	06 13 42.28	+08 10 05.4	18.8	704
2001 HE ₄₆	2003 11 29.23486	03 07 38.45	+16 47 02.4	20.5 V	691	2001 HW ₅₃	2003 11 30.36499	06 13 41.65	+08 10 06.8	18.8	704
2001 HY ₄₆	2003 11 30.21754	03 04 05.74	+11 13 09.0	19.8	704	2001 HW ₅₃	2003 11 30.37799	06 13 41.04	+08 10 07.6	18.3	704
2001 HY ₄₆	2003 11 30.21880	03 04 05.65	+11 13 09.0	19.3 V	703	2001 HK ₅₄	2003 11 21.32862	03 06 23.59	+06 24 47.7	19.1 R	699
2001 HY ₄₆	2003 11 30.23033	03 04 05.13	+11 13 05.4	19.7	704	2001 HK ₅₄	2003 11 21.33855	03 06 23.11	+06 24 42.9		699
2001 HY ₄₆	2003 11 30.23594	03 04 04.85	+11 13 04.6	19.4 V	703	2001 HK ₅₄	2003 11 21.34842	03 06 22.72	+06 24 42.4		699
2001 HY ₄₆	2003 11 30.24358	03 04 04.58	+11 13 02.2	19.7	704	2001 HK ₅₄	2003 11 21.37690	03 06 21.55	+06 24 35.8		699
2001 HY ₄₆	2003 11 30.25302	03 04 04.10	+11 12 59.8	19.1 V	703	2001 HB ₅₅	2003 12 01.26668	04 00 49.06	+15 31 08.3	19.1	704
2001 HY ₄₆	2003 11 30.25648	03 04 03.93	+11 12 58.5	19.7	704	2001 HB ₅₅	2003 12 01.27949	04 00 48.32	+15 31 08.7	18.7	704
2001 HY ₄₆	2003 11 30.27010	03 04 03.18	+11 12 56.1	19.9 V	703	2001 HB ₅₅	2003 12 01.29222	04 00 47.62	+15 31 08.5	19.1	704
2001 HZ ₄₇	2003 12 01.16341	03 10 05.97	+25 50 27.0	19.9 V	691	2001 HB ₅₅	2003 12 01.30507	04 00 46.90	+15 31 09.3	19.0	704
2001 HZ ₄₇	2003 12 01.19129	03 10 04.47	+25 50 14.1	20.0 V	691	2001 HB ₅₅	2003 12 01.31801	04 00 46.19	+15 31 09.6	19.5	704
2001 HZ ₄₇	2003 12 01.21990	03 10 02.93	+25 50 01.0	20.1 V	691	2001 HB ₅₅	2003 12 04.28871	03 58 05.88	+15 33 09.0	18.7 V	703
2001 HB ₄₈	2003 12 01.33248	06 47 46.52	+13 52 06.8	18.8	704	2001 HB ₅₅	2003 12 04.29667	03 58 05.49	+15 33 10.5	18.7 V	703
2001 HB ₄₈	2003 12 01.37129	06 47 44.82	+13 51 55.4	19.1	704	2001 HB ₅₅	2003 12 04.30463	03 58 05.07	+15 33 10.8	19.0 V	703
2001 HB ₄₈	2003 12 01.38426	06 47 44.23	+13 51 50.7	19.1	704	2001 HB ₅₅	2003 12 04.31257	03 58 04.58	+15 33 11.0	18.8 V	703
2001 HG ₄₈	2003 11 29.25660	04 15 14.76	-00 05 27.5	19.3	704	2001 HN ₅₇	2003 11 29.27279	03 51 00.39	-04 35 23.5	18.7	704
2001 HG ₄₈	2003 11 29.26927	04 15 13.93	-00 05 29.2	19.4	704	2001 HN ₅₇	2003 11 29.28554	03 50 59.68	-04 35 22.4	19.0	704
2001 HG ₄₈	2003 11 29.28219	04 15 13.17	-00 05 29.4	19.6	704	2001 HN ₅₇	2003 11 29.29843	03 50 58.94	-04 35 19.8	19.0	704
2001 HG ₄₈	2003 11 29.30791	04 15 11.68	-00 05 31.0	19.1	704	2001 HN ₅₇	2003 11 29.31113	03 50 58.16	-04 35 18.1	19.1	704
2001 HQ ₄₈	2003 11 29.26720	04 54 12.86	+20 59 07.0	19.1	704	2001 HN ₅₇	2003 12 03.30090	03 47 13.19	-04 23 48.6	18.2 R	699
2001 HQ ₄₈	2003 11 29.26734	04 54 12.78	+20 59 06.4	19.0	704	2001 HN ₅₇	2003 12 03.32095	03 47 11.96	-04 23 42.6		699
2001 HQ ₄₈	2003 11 29.28006	04 54 12.02	+20 59 09.7	18.8	704	2001 HN ₅₇	2003 12 03.34097	03 47 10.90	-04 23 39.6		699
2001 HQ ₄₈	2003 11 29.28019	04 54 11.98	+20 59 10.1	18.9	704	2001 HN ₅₇	2003 12 03.36101	03 47 09.76	-04 23 34.7		699
2001 HQ ₄₈	2003 11 29.29280	04 54 11.11	+20 59 11.5	19.0	704	2001 HU ₅₇	2003 11 21.32280	03 28 38.08	+09 41 37.4	18.8 R	699
2001 HQ ₄₈	2003 11 29.29293	04 54 11.19	+20 59 12.2	19.1	704	2001 HU ₅₇	2003 11 21.33275	03 28 37.33	+09 41 39.2		699
2001 HQ ₄₈	2003 11 29.30568	04 54 10.32	+20 59 13.6	18.8	704	2001 HU ₅₇	2003 11 21.34262	03 28 36.72	+09 41 40.4		699
2001 HQ ₄₈	2003 11 29.30581	04 54 10.28	+20 59 14.9	18.9	704	2001 HU ₅₇	2003 11 21.37108				

2001 HQ ₆₂	2003 11 30.17540	02 57 50.00	+17 22 54.0	19.3 V	691	2001 JY ₆	2003 12 04.43523	06 59 58.94	+19 35 34.4	19.6	704
2001 HQ ₆₂	2003 11 30.20276	02 57 48.62	+17 22 54.4	19.4 V	691	2001 JB ₇	2003 12 01.27050	04 43 45.09	+12 56 58.8	19.5	704
2001 HQ ₆₂	2003 11 30.22973	02 57 47.26	+17 22 54.7	19.2 V	691	2001 JB ₇	2003 12 01.28328	04 43 44.32	+12 56 56.7	19.5	704
2001 HS ₆₄	2003 12 03.32454	06 41 47.91	+35 05 07.7	19.4	704	2001 JB ₇	2003 12 01.29607	04 43 43.57	+12 56 54.8	19.7	704
2001 HS ₆₄	2003 12 03.33744	06 41 47.16	+35 05 10.8	18.9	704	2001 JB ₇	2003 12 01.30899	04 43 42.90	+12 56 53.4	20.3	704
2001 HS ₆₄	2003 12 03.37884	06 41 44.96	+35 05 18.8	19.5	704	2001 JB ₇	2003 12 01.32185	04 43 42.07	+12 56 50.5	20.1	704
2001 HB ₆₅	2003 12 01.35553	04 12 57.98	+19 23 54.3	19.8 V	691	2001 JO ₇	2003 11 28.35590	03 20 24.31	+15 13 19.0	20.0 V	691
2001 HB ₆₅	2003 12 01.38344	04 12 56.29	+19 23 49.5	19.5 V	691	2001 JO ₇	2003 11 28.38273	03 20 22.85	+15 13 15.5	20.1 V	691
2001 HB ₆₅	2003 12 01.41152	04 12 54.57	+19 23 44.6	19.3 V	I 691	2001 JO ₇	2003 11 28.40969	03 20 21.43	+15 13 11.7	20.6 V	691
2001 HL ₆₅	2003 11 30.47298	10 43 27.50	+08 49 55.9	20.8 V	691	2001 JV ₇	2003 11 30.27550	03 45 42.27	+16 14 49.8	19.6 V	691
2001 HL ₆₅	2003 11 30.49466	10 43 29.34	+08 49 43.9	20.9 V	691	2001 JV ₇	2003 11 30.30292	03 45 40.63	+16 14 46.0	19.6 V	691
2001 HL ₆₅	2003 11 30.51636	10 43 31.19	+08 49 31.5	21.4 V	691	2001 JV ₇	2003 11 30.33096	03 45 38.95	+16 14 42.4	19.6 V	691
2001 JK	2003 11 29.25129	03 36 46.99	+22 30 01.5	19.0	704	2001 JV ₇	2003 12 01.27827	03 44 44.01	+16 12 39.6	19.5	704
2001 JK	2003 11 29.26392	03 36 46.29	+22 30 01.5	19.4	704	2001 JV ₇	2003 12 01.29101	03 44 43.15	+16 12 37.7	19.6	704
2001 JK	2003 11 29.27673	03 36 45.52	+22 30 01.0	19.4	704	2001 JV ₇	2003 12 01.30385	03 44 42.43	+16 12 35.6	19.5	704
2001 JK	2003 11 29.28959	03 36 44.83	+22 29 59.9	19.4	704	2001 JV ₇	2003 12 01.31679	03 44 41.70	+16 12 33.9	19.6	704
2001 JK	2003 11 29.30258	03 36 44.05	+22 29 59.8	19.4	704	2001 JN ₈	2000 01 13.11492	05 01 14.93	+23 04 06.9	19.5 V	691
2001 JK	2003 11 30.25109	03 35 51.80	+22 29 16.0	19.3 V	691	2001 JN ₈	2000 01 13.13743	05 01 14.04	+23 04 04.3	19.0 V	691
2001 JK	2003 11 30.27866	03 35 50.23	+22 29 14.6	19.4 V	691	2001 JN ₈	2000 01 13.15995	05 01 13.16	+23 04 01.5	19.7 V	691
2001 JK	2003 11 30.30602	03 35 48.69	+22 29 13.4	19.3 V	691	2001 JN ₈	2003 11 19.16644	04 03 36.91	+23 34 51.1	20.6 V	691
2001 JL	2003 11 30.32295	07 12 44.02	+07 03 20.1	17.8	704	2001 JN ₈	2003 11 19.19451	04 03 35.21	+23 34 45.5	20.3 V	691
2001 JL	2003 11 30.33406	07 12 43.83	+07 03 12.6	18.1	704	2001 JN ₈	2003 11 19.22194	04 03 33.56	+23 34 40.0	20.4 V	691
2001 JL	2003 11 30.34518	07 12 43.60	+07 03 05.1	18.1	704	2001 JN ₈	2003 11 20.27437	04 02 30.82	+23 31 03.6	19.8	704
2001 JL	2003 11 30.35629	07 12 43.38	+07 02 57.8	18.0	704	2001 JN ₈	2003 11 20.28690	04 02 30.14	+23 31 00.3	20.1	704
2001 JL	2003 11 30.36740	07 12 43.13	+07 02 50.9	17.7	704	2001 JN ₈	2003 11 20.29944	04 02 29.48	+23 30 58.5	19.7	704
2001 JP	2003 12 01.27347	05 23 51.69	+15 25 18.7	19.6	704	2001 JN ₈	2003 11 20.31191	04 02 28.59	+23 30 55.0	19.7	704
2001 JP	2003 12 01.28631	05 23 50.96	+15 25 19.1	19.6	704	2001 JN ₈	2003 11 20.32479	04 02 27.86	+23 30 52.8	19.8	704
2001 JP	2003 12 01.29905	05 23 50.25	+15 25 19.2	19.8	704	2001 JN ₈	2003 11 24.25354	03 58 32.20	+23 16 45.4	20.0	704
2001 JP	2003 12 01.31196	05 23 49.54	+15 25 19.7	19.9	704	2001 JN ₈	2003 11 24.27882	03 58 30.65	+23 16 39.0	19.9	704
2001 JP	2003 12 01.32482	05 23 48.85	+15 25 20.7	19.9	704	2001 JN ₈	2003 11 24.29143	03 58 29.80	+23 16 36.2	20.2	704
2001 JZ	2003 12 04.38702	07 01 06.77	+18 36 04.0	19.1	704	2001 JR ₉	2003 12 01.22042	02 41 31.20	+15 54 38.8	20.3	704
2001 JZ	2003 12 04.39909	07 01 06.30	+18 36 07.3	19.9	704	2001 JR ₉	2003 12 01.23350	02 41 30.50	+15 54 38.5	19.7	704
2001 JZ	2003 12 04.42319	07 01 05.31	+18 36 11.0	19.5	704	2001 JR ₉	2003 12 01.24638	02 41 29.84	+15 54 36.6	20.2	704
2001 JZ	2003 12 04.43513	07 01 04.90	+18 36 11.4	19.8	704	2001 JR ₉	2003 12 01.25938	02 41 29.10	+15 54 37.1	20.1	704
2001 JS ₁	2003 12 01.27441	05 33 34.44	+16 33 58.2	19.0	704	2001 JY ₉	2003 11 21.26744	02 16 14.69	+10 59 50.5	19.2 R	699
2001 JS ₁	2003 12 01.28726	05 33 33.68	+16 33 57.0	19.3	704	2001 JY ₉	2003 11 21.28058	02 16 14.19	+10 59 45.6		699
2001 JS ₁	2003 12 01.30000	05 33 32.93	+16 33 56.5	19.3	704	2001 JY ₉	2003 11 21.29373	02 16 13.73	+10 59 43.7		699
2001 JS ₁	2003 12 01.31291	05 33 32.24	+16 33 55.4	19.3	704	2001 JY ₉	2003 11 21.30697	02 16 13.24	+10 59 40.1		699
2001 JE ₂	2003 12 01.27050	04 42 04.86	+13 10 21.6	18.2	704	2001 JY ₉	2003 11 30.08609	02 11 32.52	+10 25 00.4	20.6 V	691
2001 JE ₂	2003 12 01.28328	04 42 04.14	+13 10 23.5	18.5	704	2001 JY ₉	2003 11 30.11326	02 11 31.72	+10 24 54.8	20.1 V	691
2001 JE ₂	2003 12 01.29607	04 42 03.40	+13 10 25.9	18.6	704	2001 JY ₉	2003 11 30.14060	02 11 30.92	+10 24 49.4	19.6 V	691
2001 JE ₂	2003 12 01.30899	04 42 02.64	+13 10 28.2	19.5	704	2001 JY ₉	2003 11 30.20004	02 11 29.21	+10 24 36.3	18.9	704
2001 JE ₂	2003 12 01.32185	04 42 01.91	+13 10 30.2	18.6	704	2001 JY ₉	2003 11 30.22611	02 11 28.52	+10 24 32.2	19.5	704
2001 JE ₂	2003 12 04.33985	04 39 13.59	+13 18 58.3	18.3 V	703	2001 JY ₉	2003 11 30.23928	02 11 28.12	+10 24 28.4	19.6	704
2001 JE ₂	2003 12 04.34892	04 39 13.04	+13 19 00.5	18.1 V	703	2001 JY ₉	2003 11 30.25226	02 11 27.71	+10 24 26.0	19.5	704
2001 JE ₂	2003 12 04.35799	04 39 12.51	+13 19 01.4	18.0 V	703	2001 JY ₉	2003 11 30.28831	02 11 26.67	+10 24 20.8	19.3 V	703
2001 JE ₂	2003 12 04.36705	04 39 12.01	+13 19 02.9	18.1 V	703	2001 JY ₉	2003 11 30.29583	02 11 26.48	+10 24 18.1	19.0 V	703
2001 JJ ₂	2003 11 23.35689	04 24 50.31	+09 18 29.3	19.2 R	699	2001 JY ₉	2003 11 30.30331	02 11 26.28	+10 24 15.9	18.9 V	703
2001 JJ ₂	2003 11 23.36686	04 24 49.85	+09 18 27.6		699	2001 JY ₉	2003 11 30.31082	02 11 26.01	+10 24 14.0	19.3 V	703
2001 JJ ₂	2003 11 23.37679	04 24 49.31	+09 18 25.7		699	2001 KL ₁	2003 11 30.37314	04 28 34.70	+19 51 50.7	21.0 V	691
2001 JJ ₂	2003 11 23.38673	04 24 48.99	+09 18 21.7		699	2001 KL ₁	2003 11 30.40077	04 28 33.11	+19 51 47.0	20.8 V	691
2001 JL ₂	2003 12 01.34246	06 12 56.62	+14 45 25.2	19.4	704	2001 KL ₁	2003 11 30.42895	04 28 31.52	+19 51 43.0	20.8 V	691
2001 JL ₂	2003 12 01.35538	06 12 56.01	+14 45 25.6	19.2	704	2001 KL ₁	2003 12 01.15466	04 27 51.38	+19 50 02.7	20.8 V	291
2001 JL ₂	2003 12 01.36833	06 12 55.34	+14 45 25.8	19.9	704	2001 KL ₁	2003 12 01.15867	04 27 51.18	+19 50 02.4	20.7 V	291
2001 JL ₂	2003 12 01.38123	06 12 54.74	+14 45 26.0	19.4	704	2001 KL ₁	2003 12 01.16277	04 27 50.94	+19 50 01.6	20.8 V	291
2001 JU ₂	2003 11 30.25978	03 33 22.96	+11 20 00.1	19.6	704	2001 KO ₃	2003 12 01.26654	03 52 49.49	+16 55 07.8	19.5	704
2001 JU ₂	2003 11 30.27261	03 33 21.90	+11 20 04.1	19.5	704	2001 KO ₃	2003 12 01.27935	03 52 48.84	+16 55 05.8	19.7	704
2001 JU ₂	2003 11 30.29824	03 33 19.74	+11 20 13.1	19.5	704	2001 KO ₃	2003 12 01.29209	03 52 48.22	+16 55 04.3	19.8	704
2001 JU ₂	2003 11 30.31113	03 33 18.65	+11 20 17.7	19.7	704	2001 KO ₃	2003 12 01.30493	03 52 47.51	+16 55 02.0	19.7	704
2001 JQ ₃	2003 12 01.26901	04 28 45.63	+16 34 44.9	18.9	704	2001 KO ₃	2003 12 01.31787	03 52 46.84	+16 55 00.3	20.0	704
2001 JQ ₃	2003 12 01.28180	04 28 44.80	+16 34 44.5	19.0	704	2001 KB ₄	2003 12 03.32732	07 21 27.68	+34 42 30.9	19.3	704
2001 JQ ₃	2003 12 01.30742	04 28 43.17	+16 34 43.3	19.6	704	2001 KB ₄	2003 12 03.34083	07 21 27.11	+34 42 36.5	19.5	704
2001 JQ ₃	2003 12 01.32036	04 28 42.45	+16 34 42.3	18.8	704	2001 KB ₄	2003 12 03.35588	07 21 26.59	+34 42 42.3	19.5	704
2001 JQ ₃	2003 12 04.33421	04 25 46.49	+16 31 41.3	19.4 V	703	2001 KB ₄	2003 12 03.36876	07 21 26.05	+34 42 47.2	19.4	704
2001 JQ ₃	2003 12 04.34324	04 25 45.90	+16 31 41.0	19.0 V	703	2001 KB ₄	2003 12 03.38161	07 21 25.66	+34 42 52.6	19.6	704
2001 JQ ₃	2003 12 04.35230	04 25 45.35	+16 31 40.4	19.5 V	703	2001 KC ₄	2003 11 30.17540	02 59 12.82	+16 45 13.4	19.9 V	691
2001 JQ ₃	2003 12 04.36139	04 25 44.72	+16 31 39.6	18.7 V	703	2001 KC ₄	2003 11 30.20276	02 59 11.51	+16 45 04.2	20.0 V	691
2001 JV ₃	2003 12 01.22255	04 11 27.73	+21 20 03.4	18.8 R	701	2001 KC ₄	2003 11 30.22973	02 59 10.22	+16 44 54.9	20.0 V	691
2001 JV ₃	2003 12 01.22726	04 11 27.50	+21 20 03.9	17.8 R	701	2001 KP ₄	2003 12 01.27456	04 01 58.81	+17 59 05.1	19.6	704
2001 JV ₃	2003 12 01.25029	04 11 26.11	+21 20 05.9	18.5	704	2001 KP ₄	2003 12 01.28765	04 01 58.13	+17 59 02.0	19.5	704
2001 JV ₃	2003 12 01.26291	04 11 25.33	+21 20 06.1	18.6	704						

2001 KP ₉	2003 12 01.27083	03 47 27.52	+14 04 01.2	18.5 V	703	2001 KC ₂₁	2003 12 03.35185	06 20 00.01	+35 46 58.6	18.0	704
2001 KP ₉	2003 12 01.27814	03 47 27.16	+14 03 58.8	18.9	704	2001 KC ₂₁	2003 12 03.36497	06 19 59.20	+35 47 08.8	18.2	704
2001 KP ₉	2003 12 01.29087	03 47 26.56	+14 03 56.0	18.9	704	2001 KC ₂₁	2003 12 03.37776	06 19 58.39	+35 47 18.4	18.1	704
2001 KP ₉	2003 12 01.30371	03 47 25.92	+14 03 52.7	18.7	704	2001 KU ₂₁	2003 11 21.26414	02 49 38.37	+13 46 43.8	18.9 R	699
2001 KP ₉	2003 12 01.31666	03 47 25.32	+14 03 48.9	19.5	704	2001 KU ₂₁	2003 11 21.27726	02 49 37.75	+13 46 43.1		699
2001 KL ₁₀	2003 12 01.21649	03 31 42.45	+13 36 02.5	18.7 V	703	2001 KU ₂₁	2003 11 21.29045	02 49 37.07	+13 46 42.8		699
2001 KL ₁₀	2003 12 01.23527	03 31 41.58	+13 35 56.9	18.4 V	703	2001 KU ₂₁	2003 11 21.30366	02 49 36.42	+13 46 42.2		699
2001 KL ₁₀	2003 12 01.25362	03 31 40.76	+13 35 51.1	18.5 V	703	2001 KU ₂₁	2003 11 30.11393	02 43 03.94	+13 43 12.0	19.1 V	703
2001 KL ₁₀	2003 12 01.26446	03 31 40.24	+13 35 49.2	19.0	704	2001 KU ₂₁	2003 11 30.14564	02 43 02.63	+13 43 11.2	19.1 V	703
2001 KL ₁₀	2003 12 01.27199	03 31 39.83	+13 35 45.5	19.3 V	703	2001 KU ₂₁	2003 11 30.15807	02 43 02.07	+13 43 11.6	18.7 V	703
2001 KL ₁₀	2003 12 01.27733	03 31 39.61	+13 35 45.0	19.3	704	2001 KU ₂₁	2003 11 30.17056	02 43 01.54	+13 43 10.8	19.6 V	703
2001 KL ₁₀	2003 12 01.29006	03 31 38.99	+13 35 40.9	19.6	704	2001 KU ₂₁	2003 12 01.20695	02 42 19.86	+13 43 04.8	19.5	704
2001 KL ₁₀	2003 12 01.30291	03 31 38.44	+13 35 37.4	18.9	704	2001 KU ₂₁	2003 12 01.21988	02 42 19.33	+13 43 05.9	19.5	704
2001 KL ₁₀	2003 12 01.31585	03 31 37.83	+13 35 33.9	18.8	704	2001 KU ₂₁	2003 12 01.23296	02 42 18.82	+13 43 05.8	19.4	704
2001 KN ₁₀	2003 12 01.40001	09 55 32.60	+16 31 51.1	19.9	704	2001 KU ₂₁	2003 12 01.24583	02 42 18.29	+13 43 05.7	19.6	704
2001 KN ₁₀	2003 12 01.41312	09 55 33.24	+16 31 49.7	20.3	704	2001 KU ₂₁	2003 12 01.25877	02 42 17.72	+13 43 05.7	19.6	704
2001 KN ₁₀	2003 12 01.43897	09 55 34.70	+16 31 50.0	20.3	704	2001 KO ₂₂	2003 11 30.16453	03 02 23.73	+20 01 32.8	19.5 V	691
2001 KN ₁₀	2003 12 01.45181	09 55 35.25	+16 31 47.2	19.7	704	2001 KO ₂₂	2003 11 30.19199	03 02 22.43	+20 01 20.7	19.5 V	691
2001 KD ₁₁	2003 12 01.41057	09 22 12.60	+13 03 51.4	19.8	704	2001 KO ₂₂	2003 11 30.21906	03 02 21.14	+20 01 08.6	19.4 V	691
2001 KD ₁₁	2003 12 01.43652	09 22 13.43	+13 03 48.6	19.5	704	2001 KT ₂₃	2003 11 28.15216	03 24 31.90	+22 06 16.5	19.1 V	691
2001 KD ₁₁	2003 12 01.44936	09 22 13.80	+13 03 47.1	19.8	704	2001 KT ₂₃	2003 11 28.33387	03 24 21.37	+22 06 27.2	18.8 V	691
2001 KN ₁₁	2003 12 01.27131	04 59 07.84	+15 35 45.3	18.8	704	2001 KT ₂₃	2003 11 28.36152	03 24 19.80	+22 06 28.4	18.9 V	691
2001 KN ₁₁	2003 12 01.28409	04 59 07.19	+15 35 41.3	19.3	704	2001 KT ₂₃	2003 12 04.22326	03 19 01.76	+22 11 36.2	18.6 V	703
2001 KN ₁₁	2003 12 01.29688	04 59 06.54	+15 35 37.8	19.3	704	2001 KT ₂₃	2003 12 04.22998	03 19 01.41	+22 11 36.3	18.5 V	703
2001 KN ₁₁	2003 12 01.30981	04 59 05.83	+15 35 34.0	19.1	704	2001 KT ₂₃	2003 12 04.23671	03 19 01.09	+22 11 37.0	19.4 V	703
2001 KO ₁₂	2003 12 01.27468	05 39 10.94	+14 16 16.7	19.1	704	2001 KT ₂₃	2003 12 04.24344	03 19 00.74	+22 11 38.2	18.6 V	703
2001 KO ₁₂	2003 12 01.30027	05 39 09.42	+14 16 07.6	19.0	704	2001 KY ₂₃	2003 11 30.16128	02 55 54.23	+21 32 34.6	19.7 V	691
2001 KO ₁₂	2003 12 01.31318	05 39 08.66	+14 16 01.9	19.3	704	2001 KY ₂₃	2003 11 30.18920	02 55 53.06	+21 32 24.6	19.7 V	691
2001 KO ₁₂	2003 12 01.32603	05 39 07.88	+14 15 55.9	19.5	704	2001 KY ₂₃	2003 11 30.21644	02 55 51.92	+21 32 14.6	19.6 V	691
2001 KL ₁₄	2003 11 29.25544	04 22 01.23	+18 55 25.5	17.9	704	2001 KD ₂₅	2003 12 01.38649	07 40 24.45	+28 55 33.3	19.1 V	703
2001 KL ₁₄	2003 11 29.26825	04 22 00.48	+18 55 26.2	18.6	704	2001 KD ₂₅	2003 12 01.40573	07 40 24.03	+28 55 38.3	18.8 V	703
2001 KL ₁₄	2003 11 29.28099	04 21 59.70	+18 55 27.2	18.7	704	2001 KD ₂₅	2003 12 01.42466	07 40 23.61	+28 55 44.6	18.6 V	703
2001 KL ₁₄	2003 11 29.29383	04 21 58.95	+18 55 28.5	18.5	704	2001 KD ₂₅	2003 12 01.44352	07 40 23.38	+28 55 47.4	18.6 V	703
2001 KL ₁₄	2003 11 29.30656	04 21 58.18	+18 55 29.6	18.5	704	2001 KD ₂₅	2003 12 04.33672	07 39 27.57	+29 07 27.9	19.3	704
2001 KL ₁₄	2003 12 01.25077	04 20 05.89	+18 57 59.1	18.5	704	2001 KD ₂₅	2003 12 04.36107	07 39 27.05	+29 07 33.8	19.7	704
2001 KL ₁₄	2003 12 01.26339	04 20 05.14	+18 57 59.3	18.5	704	2001 KD ₂₅	2003 12 04.38528	07 39 26.42	+29 07 39.0	19.9	704
2001 KL ₁₄	2003 12 01.27540	04 20 04.41	+18 58 00.1	18.5	704	2001 KT ₂₅	2003 12 01.08749	02 34 56.45	+21 15 05.0	19.9 V	691
2001 KL ₁₄	2003 12 01.28858	04 20 03.65	+18 58 00.9	18.9	704	2001 KT ₂₅	2003 12 01.11453	02 34 55.15	+21 14 56.0	19.8 V	691
2001 KL ₁₄	2003 12 01.30078	04 20 02.90	+18 58 02.5	18.4	704	2001 KT ₂₅	2003 12 01.14169	02 34 53.81	+21 14 48.3	20.3 V	691
2001 KL ₁₄	2003 12 04.28759	04 17 11.50	+19 01 54.7	16.7 V	703	2001 KZ ₂₆	2003 12 03.32935	07 37 38.48	+36 14 19.9	19.6	704
2001 KL ₁₄	2003 12 04.29554	04 17 11.07	+19 01 56.3	18.1 V	703	2001 KZ ₂₆	2003 12 03.37079	07 37 37.15	+36 14 38.1	20.2	704
2001 KL ₁₄	2003 12 04.30350	04 17 10.57	+19 01 56.1	18.7 V	703	2001 KZ ₂₆	2003 12 03.38372	07 37 36.72	+36 14 43.4	20.1	704
2001 KL ₁₄	2003 12 04.31145	04 17 10.18	+19 01 56.4	18.2 V	703	2001 KS ₂₈	2003 12 01.28193	04 37 07.29	+15 35 52.5	19.5	704
2001 KP ₁₄	2003 12 01.25041	04 15 51.48	+19 46 11.4	19.1	704	2001 KS ₂₈	2003 12 01.29472	04 37 06.61	+15 35 47.1	20.3	704
2001 KP ₁₄	2003 12 01.27504	04 15 50.00	+19 46 12.4	19.2	704	2001 KS ₂₈	2003 12 01.30755	04 37 05.84	+15 35 43.3	20.0	704
2001 KP ₁₄	2003 12 01.28821	04 15 49.21	+19 46 12.9	19.5	704	2001 KY ₂₈	2003 11 30.46779	10 30 23.82	+08 23 27.5	21.2 V	691
2001 KP ₁₄	2003 12 01.30041	04 15 48.45	+19 46 12.9	19.0	704	2001 KY ₂₈	2003 11 30.48938	10 30 24.97	+08 23 18.3	22.0 V	691
2001 KP ₁₄	2003 12 01.35553	04 15 45.12	+19 46 14.6	19.1 V	691	2001 KY ₂₈	2003 11 30.51105	10 30 26.08	+08 23 09.5	21.3 V	691
2001 KP ₁₄	2003 12 01.38344	04 15 43.40	+19 46 15.4	19.1 V	691	2001 KK ₂₉	2003 12 01.26654	03 52 40.10	+15 55 29.0	19.2	704
2001 KP ₁₄	2003 12 01.41152	04 15 41.69	+19 46 16.1	19.1 V	691	2001 KK ₂₉	2003 12 01.27935	03 52 39.52	+15 55 25.8	19.2	704
2001 KP ₁₄	2003 12 04.28532	04 12 51.01	+19 47 42.5	18.9 V	703	2001 KK ₂₉	2003 12 01.29209	03 52 38.90	+15 55 19.6	19.7	704
2001 KP ₁₄	2003 12 04.29330	04 12 50.51	+19 47 42.9	18.9 V	703	2001 KK ₂₉	2003 12 01.30493	03 52 38.22	+15 55 17.2	20.2	704
2001 KP ₁₄	2003 12 04.30123	04 12 49.96	+19 47 42.1	18.9 V	703	2001 KK ₂₉	2003 12 04.25637	03 50 18.87	+15 40 58.6	18.9 V	703
2001 KP ₁₄	2003 12 04.30919	04 12 49.44	+19 47 41.9	19.5 V	703	2001 KK ₂₉	2003 12 04.26310	03 50 18.66	+15 40 56.2	19.1 V	703
2001 KT ₁₄	2003 11 18.20804	01 49 41.57	+02 22 18.9	18.0 R	699	2001 KK ₂₉	2003 12 04.26986	03 50 18.23	+15 40 53.6	18.7 V	703
2001 KT ₁₄	2003 11 18.22784	01 49 40.79	+02 22 20.3		699	2001 KK ₂₉	2003 12 04.27661	03 50 17.95	+15 40 52.0	19.2 V	703
2001 KT ₁₄	2003 11 18.24770	01 49 39.91	+02 22 21.3		699	2001 KQ ₃₀	2003 12 01.21867	02 25 50.17	+15 30 24.0	19.9	704
2001 KT ₁₄	2003 11 18.26766	01 49 39.25	+02 22 22.4		699	2001 KQ ₃₀	2003 12 01.23175	02 25 49.69	+15 30 20.0	19.8	704
2001 KL ₁₅	2003 11 30.26662	04 54 35.02	+09 50 07.9	18.6	704	2001 KQ ₃₀	2003 12 01.24462	02 25 49.36	+15 30 18.1	19.9	704
2001 KL ₁₅	2003 11 30.27934	04 54 34.26	+09 50 01.8	19.0	704	2001 KO ₃₁	2003 12 01.27252	05 11 13.32	+13 35 03.6	19.4	704
2001 KL ₁₅	2003 11 30.29215	04 54 33.51	+09 49 56.1	19.0	704	2001 KO ₃₁	2003 12 01.28530	05 11 12.63	+13 35 00.2	19.6	704
2001 KL ₁₅	2003 11 30.30497	04 54 32.76	+09 49 50.4	19.1	704	2001 KO ₃₁	2003 12 01.29810	05 11 11.90	+13 34 57.7	19.7	704
2001 KL ₁₅	2003 11 30.31802	04 54 31.97	+09 49 44.3	18.8	704	2001 KO ₃₁	2003 12 01.31102	05 11 11.17	+13 34 55.3	19.6	704
2001 KZ ₁₅	2003 11 29.26712	03 04 08.97	+07 15 09.7	20.5 V	691	2001 KO ₃₁	2003 12 01.32387	05 11 10.47	+13 34 51.9	19.4	704
2001 KZ ₁₅	2003 11 29.29550	03 04 07.65	+07 15 11.6	20.4 V	691	2001 KV ₃₁	2003 11 29.25335	03 39 57.15	+01 07 48.9	19.4	704
2001 KZ ₁₅	2003 11 29.32401	03 04 06.31	+07 15 13.1	20.2 V	691	2001 KV ₃₁	2003 11 29.26598	03 39 56.49	+01 07 50.3	19.7	704
2001 KJ ₁₆	2003 12 01.27090	04 47 20.52	+16 45 23.4	19.0	704	2001 KV ₃₁	2003 11 29.27892	03 39 55.75	+01 07 53.2	19.9	704
2001 KJ ₁₆	2003 12 01.28369	04 47 19.80	+16 45 24.2	18.9	704	2001 KV ₃₁	2003 11 29.29165	03 39 54.95	+01 07 53.1	20.1	704
2001 KJ ₁₆	2003 12 01.29648	04 47 19.12	+16 45 24.6	19.2	704	2001 KV ₃₁	2003 11 29.30466	03 39 54.21	+01 07 57.3	19.6	704
2001 KJ ₁₆	2003 12 01.3094										

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2001 KN ₃₇	2003 12 03.25577	04 03 39.03	+15 48 23.4	19.3	704	2001 KH ₅₄	2003 11 30.14060	02 16 21.85	+11 04 58.2	20.0 V	691
2001 KN ₃₇	2003 12 03.26891	04 03 38.17	+15 48 27.1	19.1	704	2001 KV ₅₄	2003 11 30.35605	06 59 11.17	+12 04 21.5	19.5	704
2001 KN ₃₇	2003 12 03.28201	04 03 37.37	+15 48 26.6	18.8	704	2001 KV ₅₄	2003 11 30.36892	06 59 10.75	+12 04 23.8	19.2	704
2001 KN ₃₇	2003 12 03.30799	04 03 35.72	+15 48 29.0	19.2	704	2001 KV ₅₄	2003 11 30.38188	06 59 10.22	+12 04 24.8	19.9	704
2001 KN ₃₇	2003 12 04.28871	04 02 36.55	+15 49 32.2	18.4 V	703	2001 KS ₅₅	2003 11 30.27439	03 53 59.08	+09 31 01.9	19.8	704
2001 KN ₃₇	2003 12 04.29667	04 02 36.04	+15 49 32.9	18.5 V	703	2001 KS ₅₅	2003 11 30.30002	03 53 57.74	+09 30 56.5	20.0	704
2001 KN ₃₇	2003 12 04.30463	04 02 35.55	+15 49 32.8	18.3 V	703	2001 KS ₅₅	2003 11 30.31291	03 53 57.16	+09 30 54.2	19.6	704
2001 KN ₃₇	2003 12 04.31257	04 02 35.01	+15 49 33.3	18.2 V	703	2001 KS ₅₅	2003 12 01.26404	03 53 13.30	+09 27 49.8	19.1	704
2001 KO ₃₇	2003 11 30.36495	04 35 33.29	+22 33 53.5	18.9 V	691	2001 KS ₅₅	2003 12 01.26417	03 53 13.25	+09 27 50.2	19.3	704
2001 KO ₃₇	2003 11 30.39258	04 35 31.33	+22 34 00.3	18.7 V	691	2001 KS ₅₅	2003 12 01.27679	03 53 12.67	+09 27 47.2	19.3	704
2001 KO ₃₇	2003 11 30.42057	04 35 29.34	+22 34 07.4	18.9 V	691	2001 KS ₅₅	2003 12 01.27704	03 53 12.67	+09 27 47.6	19.4	704
2001 KT ₃₈	2002 10 07.27429	00 26 57.06	-26 34 21.2	19.5	644	2001 KS ₅₅	2003 12 01.28964	03 53 12.11	+09 27 44.3	19.3	704
2001 KT ₃₈	2002 10 07.27948	00 26 56.85	-26 34 21.2	20.0	644	2001 KS ₅₅	2003 12 01.28977	03 53 12.05	+09 27 44.6	19.4	704
2001 KT ₃₈	2002 10 07.29713	00 26 55.95	-26 34 21.1	20.0	644	2001 KS ₅₅	2003 12 01.30248	03 53 11.48	+09 27 42.1	19.1	704
2001 KT ₃₈	2002 10 07.30220	00 26 55.72	-26 34 21.0	20.2	644	2001 KS ₅₅	2003 12 01.30262	03 53 11.51	+09 27 41.8	19.2	704
2001 KT ₃₈	2002 10 07.31966	00 26 54.79	-26 34 21.4	19.4	644	2001 KS ₅₅	2003 12 01.31542	03 53 10.93	+09 27 40.3	19.6	704
2001 KT ₃₈	2002 10 07.32326	00 26 54.54	-26 34 21.8	20.0	644	2001 KB ₅₆	2003 11 23.35523	04 47 49.88	+07 43 27.9	18.3 R	699
2001 KT ₃₈	2003 11 23.29655	04 26 49.14	+14 02 59.2	20.4 V	691	2001 KB ₅₆	2003 11 23.36519	04 47 49.39	+07 43 27.9		699
2001 KT ₃₈	2003 11 23.32894	04 26 47.38	+14 03 01.4	20.3 V	691	2001 KB ₅₆	2003 11 23.37514	04 47 48.83	+07 43 28.1		699
2001 KT ₃₈	2003 11 23.37165	04 26 45.09	+14 03 04.6	20.1 V	691	2001 KB ₅₆	2003 11 23.38506	04 47 48.36	+07 43 28.9		699
2001 KT ₃₈	2003 12 01.28097	04 19 42.08	+14 13 37.2	19.7	704	2001 KN ₅₆	2003 12 01.26654	03 57 27.98	+16 22 34.3	19.1	704
2001 KT ₃₈	2003 12 01.29370	04 19 41.43	+14 13 38.8	20.1	704	2001 KN ₅₆	2003 12 01.27935	03 57 27.24	+16 22 35.0	19.4	704
2001 KT ₃₈	2003 12 01.31955	04 19 39.89	+14 13 42.2	20.4	704	2001 KN ₅₆	2003 12 01.29209	03 57 26.45	+16 22 35.1	19.3	704
2001 KE ₄₁	2003 12 03.32129	06 10 09.39	+17 55 29.4	19.8	704	2001 KN ₅₆	2003 12 01.30493	03 57 25.66	+16 22 34.5	19.5	704
2001 KE ₄₁	2003 12 03.33419	06 10 08.69	+17 55 32.6	19.8	704	2001 KN ₅₆	2003 12 01.31787	03 57 24.87	+16 22 36.1	19.3	704
2001 KE ₄₁	2003 12 03.34923	06 10 07.97	+17 55 34.7	20.2	704	2001 KN ₅₆	2003 12 04.28871	03 54 31.47	+16 24 28.7	18.6 V	703
2001 KE ₄₁	2003 12 03.36275	06 10 07.33	+17 55 38.2	19.8	704	2001 KN ₅₆	2003 12 04.29667	03 54 30.91	+16 24 28.5	18.9 V	703
2001 KE ₄₁	2003 12 03.37554	06 10 06.69	+17 55 40.7	20.1	704	2001 KN ₅₆	2003 12 04.30463	03 54 30.41	+16 24 29.2	19.3 V	703
2001 KZ ₄₁	2003 11 30.26813	05 09 03.13	+07 59 24.8	18.8	704	2001 KN ₅₆	2003 12 04.31257	03 54 30.00	+16 24 29.0	18.6 V	703
2001 KZ ₄₁	2003 11 30.28090	05 09 02.52	+07 59 23.3	18.5	704	2001 KW ₅₆	2003 12 01.26816	04 18 43.60	+13 44 50.2	18.6	704
2001 KZ ₄₁	2003 11 30.29366	05 09 01.87	+07 59 22.7	19.0	704	2001 KW ₅₆	2003 12 01.28097	04 18 42.80	+13 44 50.4	19.4	704
2001 KZ ₄₁	2003 11 30.30648	05 09 01.18	+07 59 22.2	19.5	704	2001 KW ₅₆	2003 12 01.29370	04 18 42.07	+13 44 51.1	20.0	704
2001 KZ ₄₁	2003 11 30.31953	05 09 00.53	+07 59 19.7	19.0	704	2001 KW ₅₆	2003 12 01.30661	04 18 41.31	+13 44 53.5	19.3	704
2001 KA ₄₃	2003 11 29.21044	04 12 10.19	+10 59 27.0	20.7 V	I 291	2001 KW ₅₆	2003 12 01.31955	04 18 40.63	+13 44 53.8	19.7	704
2001 KA ₄₃	2003 11 29.23387	04 12 08.94	+10 59 27.2	20.4 V	291	2001 KY ₅₇	2003 11 23.24059	02 16 39.99	-00 04 43.9	18.9 R	699
2001 KA ₄₃	2003 11 29.25736	04 12 07.70	+10 59 27.4	21.4 V	291	2001 KY ₅₇	2003 11 23.25385	02 16 39.08	-00 04 42.1		699
2001 KA ₄₃	2003 11 30.26308	04 11 15.59	+10 59 38.5	19.4	704	2001 KY ₅₇	2003 11 23.26704	02 16 38.91	-00 04 40.0		699
2001 KA ₄₃	2003 11 30.27591	04 11 14.92	+10 59 38.9	19.6	704	2001 KY ₅₇	2003 11 23.28027	02 16 38.44	-00 04 38.5		699
2001 KA ₄₃	2003 11 30.28869	04 11 14.28	+10 59 39.7	19.3	704	2001 KY ₅₇	2003 11 29.20401	02 13 00.95	+00 11 18.4	19.1	704
2001 KA ₄₃	2003 11 30.30154	04 11 13.59	+10 59 38.9	19.7	704	2001 KY ₅₇	2003 11 29.21723	02 13 00.45	+00 11 21.9	19.1	704
2001 KA ₄₃	2003 11 30.31452	04 11 12.83	+10 59 38.6	19.8	704	2001 KY ₅₇	2003 11 29.23038	02 13 00.04	+00 11 24.3	18.9	704
2001 KS ₄₃	2003 12 01.27144	05 00 52.79	+13 29 41.6	19.3	704	2001 KY ₅₇	2003 11 29.24346	02 12 59.55	+00 11 26.6	19.2	704
2001 KS ₄₃	2003 12 01.28422	05 00 52.06	+13 29 42.3	19.8	704	2001 KC ₅₈	2003 12 01.28341	04 53 55.86	+12 09 58.9	20.2	704
2001 KS ₄₃	2003 12 01.29702	05 00 51.33	+13 29 43.9	20.0	704	2001 KC ₅₈	2003 12 01.29621	04 53 55.01	+12 09 56.6	20.6	704
2001 KS ₄₃	2003 12 01.30994	05 00 50.61	+13 29 44.1	19.6	704	2001 KC ₅₈	2003 12 01.30913	04 53 54.29	+12 09 56.2	20.5	704
2001 KS ₄₃	2003 12 04.26628	04 58 11.45	+13 32 19.8	19.2	704	2001 KC ₅₈	2003 12 01.32198	04 53 53.56	+12 09 51.8	20.5	704
2001 KS ₄₃	2003 12 04.27849	04 58 10.74	+13 32 20.5	19.3	704	2001 KO ₆₀	2003 12 01.26816	04 20 38.47	+13 26 38.6	18.1	704
2001 KS ₄₃	2003 12 04.29073	04 58 10.04	+13 32 21.3	19.6	704	2001 KO ₆₀	2003 12 01.28097	04 20 37.76	+13 26 41.1	18.3	704
2001 KS ₄₃	2003 12 04.31504	04 58 08.72	+13 32 22.7	19.3	704	2001 KO ₆₀	2003 12 01.29370	04 20 37.02	+13 26 43.5	18.4	704
2001 KV ₄₆	2003 12 01.33558	07 28 30.65	+12 44 47.6	18.9	704	2001 KO ₆₀	2003 12 01.30661	04 20 36.19	+13 26 46.3	18.8	704
2001 KV ₄₆	2003 12 01.34874	07 28 30.35	+12 44 48.7	19.4	704	2001 KO ₆₀	2003 12 01.31955	04 20 35.45	+13 26 48.7	18.4	704
2001 KV ₄₆	2003 12 01.36162	07 28 30.05	+12 44 50.5	19.6	704	2001 KO ₆₀	2003 12 04.33760	04 17 43.59	+13 36 40.0	18.1 V	703
2001 KV ₄₆	2003 12 01.37439	07 28 29.77	+12 44 51.6	19.2	704	2001 KO ₆₀	2003 12 04.34666	04 17 42.99	+13 36 41.8	18.3 V	703
2001 KV ₄₆	2003 12 01.38736	07 28 29.48	+12 44 52.9	19.2	704	2001 KO ₆₀	2003 12 04.35571	04 17 42.50	+13 36 43.5	18.3 V	703
2001 KE ₄₇	2003 11 30.26826	05 15 09.78	+09 28 41.4	19.2	704	2001 KO ₆₀	2003 12 04.36479	04 17 41.99	+13 36 45.3	18.2 V	703
2001 KE ₄₇	2003 11 30.28104	05 15 09.10	+09 28 40.8	19.2	704	2001 KC ₆₃	2003 11 23.23975	02 12 53.53	+02 52 11.7	19.4 R	699
2001 KE ₄₇	2003 11 30.29380	05 15 08.49	+09 28 39.6	19.7	704	2001 KC ₆₃	2003 11 23.25302	02 12 52.89	+02 52 12.8		699
2001 KE ₄₇	2003 11 30.30662	05 15 07.67	+09 28 41.3	19.9	704	2001 KC ₆₃	2003 11 23.26623	02 12 52.15	+02 52 10.5		699
2001 KE ₄₇	2003 11 30.31966	05 15 07.14	+09 28 39.2	19.4	704	2001 KC ₆₃	2003 11 23.27947	02 12 51.54	+02 52 10.9		699
2001 KJ ₄₇	2003 12 01.33898	04 18 54.25	+24 31 46.8	20.2 V	691	2001 KB ₆₄	2003 12 01.26816	04 20 05.53	+14 30 39.8	18.1	704
2001 KJ ₄₇	2003 12 01.36690	04 18 52.57	+24 31 42.3	20.2 V	691	2001 KB ₆₄	2003 12 01.28097	04 20 04.73	+14 30 38.1	18.4	704
2001 KJ ₄₇	2003 12 01.39486	04 18 50.89	+24 31 37.7	20.2 V	691	2001 KB ₆₄	2003 12 01.29370	04 20 03.92	+14 30 36.5	18.6	704
2001 KV ₄₇	2003 12 04.27453	04 53 17.58	+29 07 30.5	18.6	704	2001 KB ₆₄	2003 12 01.30661	04 20 03.11	+14 30 34.9	18.6	704
2001 KV ₄₇	2003 12 04.28673	04 53 16.86	+29 07 31.5	19.1	704	2001 KB ₆₄	2003 12 01.31955	04 20 02.35	+14 30 33.8	18.8	704
2001 KV ₄₇	2003 12 04.29891	04 53 16.02	+29 07 33.3	18.9	704	2001 KB ₆₄	2003 12 04.33421	04 17 01.91	+14 24 44.6	17.9 V	703
2001 KV ₄₇	2003 12 04.31110	04 53 15.38	+29 07 31.7	19.3	704	2001 KB ₆₄	2003 12 04.34324	04 17 01.21	+14 24 46.2	17.2 V	703
2001 KV ₄₇	2003 12 04.32319	04 53 14.64	+29 07 33.4	18.9	704	2001 KB ₆₄	2003 12 04.35230	04 17 00.68	+14 24 41.5	17.8 V	703
2001 KR ₄₉	2003 11 30.25427	04 33 13.94	+20 04 36.3	18.8 V	291	2001 KB ₆₄	2003 12 04.36139	04 17 00.15	+14 24 41.6	17.8 V	703
2001 KR ₄₉	2003 11 30.27885	04 33 12.36	+20 04 39.6	18.8 V	291	2001 KH ₆₅	2003 11 29.25420	03 52 51.19	-01 31 53.7	18.7	704
2001 KR ₄₉	2003 11 30.30348	04 33 10.76	+20 04 42.7								

2001 LT ₁₅	2003 12 01.31034	05 05 32.01	+13 22 54.4	19.5	704	2001 OA ₂₃	2000 06 08.39655	19 39 56.61	-11 07 46.5	18.6	704
2001 LT ₁₅	2003 12 01.32319	05 05 31.30	+13 22 55.1	19.9	704	2001 OA ₂₃	2002 12 06.24239	02 48 53.44	+35 07 39.5	19.3	704
2001 LW ₁₅	2003 11 23.35605	04 39 13.59	+08 49 32.0	19.4 R	699	2001 OA ₂₃	2002 12 06.25702	02 48 52.84	+35 07 32.0	20.0	704
2001 LW ₁₅	2003 11 23.36604	04 39 13.14	+08 49 31.4		699	2001 OA ₂₃	2002 12 06.27188	02 48 52.15	+35 07 23.3	19.8	704
2001 LW ₁₅	2003 11 23.37597	04 39 12.60	+08 49 29.8		699	2001 OA ₂₃	2003 11 30.34717	07 47 33.86	+11 24 07.7	19.8	704
2001 LW ₁₅	2003 11 23.38590	04 39 12.20	+08 49 31.5		699	2001 OA ₂₃	2003 11 30.37320	07 47 33.36	+11 23 56.3	20.0	704
2001 LW ₁₅	2003 11 30.26486	04 33 21.26	+08 48 33.9	19.2	704	2001 OA ₂₃	2003 11 30.38616	07 47 33.02	+11 23 49.7	19.8	704
2001 LW ₁₅	2003 11 30.27769	04 33 20.65	+08 48 34.6	19.5	704	2001 OP ₂₄	2003 11 30.41294	10 23 16.27	+10 02 31.0	19.6	704
2001 LW ₁₅	2003 11 30.30332	04 33 19.28	+08 48 34.5	19.6	704	2001 OP ₂₄	2003 11 30.42601	10 23 16.79	+10 02 26.4	19.4	704
2001 LY ₁₆	2003 11 30.26758	05 03 47.73	+11 50 44.2	19.8	704	2001 OP ₂₄	2003 11 30.45186	10 23 17.70	+10 02 20.7	19.7	704
2001 LY ₁₆	2003 11 30.29312	05 03 46.35	+11 50 43.0	19.5	704	2001 OP ₂₄	2003 11 30.46231	10 23 17.98	+10 02 17.7	19.6 V	691
2001 LY ₁₆	2003 11 30.30594	05 03 45.78	+11 50 40.4	19.7	704	2001 OP ₂₄	2003 11 30.48405	10 23 18.71	+10 02 12.4	19.8 V	691
2001 LY ₁₆	2003 11 30.31898	05 03 45.03	+11 50 38.5	19.7	704	2001 OP ₂₄	2003 11 30.50560	10 23 19.45	+10 02 07.1	19.9 V	691
2001 LM ₁₉	2003 11 23.23729	02 50 20.27	+03 14 46.0	18.8 R	699	2001 OC ₂₇	2003 12 01.27495	05 43 59.48	+12 26 57.4	18.8	704
2001 LM ₁₉	2003 11 23.25051	02 50 19.50	+03 14 46.6		699	2001 OC ₂₇	2003 12 01.28779	05 43 58.85	+12 26 54.1	19.3	704
2001 LM ₁₉	2003 11 23.26373	02 50 19.00	+03 14 46.5		699	2001 OC ₂₇	2003 12 01.30064	05 43 58.29	+12 26 50.5	19.0	704
2001 LM ₁₉	2003 11 23.27696	02 50 18.32	+03 14 47.0		699	2001 OC ₂₇	2003 12 01.32630	05 43 57.15	+12 26 42.6	19.6	704
2001 MC	2003 11 29.44389	05 16 51.52	+19 34 38.6	19.9 V	691	2001 OM ₂₇	2003 12 01.38768	08 27 23.31	+28 00 52.5	18.4 V	703
2001 MC	2003 11 29.47054	05 16 50.36	+19 34 38.3	19.8 V	691	2001 OM ₂₇	2003 12 01.40689	08 27 23.28	+28 01 00.5	17.6 V	703
2001 MC	2003 11 29.50150	05 16 49.04	+19 34 37.7	19.9 V	691	2001 OM ₂₇	2003 12 01.42583	08 27 23.21	+28 01 06.0	19.2 V	703
2001 MC	2003 12 04.26708	05 13 24.30	+19 33 42.6	19.7	704	2001 OM ₂₇	2003 12 01.44468	08 27 23.15	+28 01 11.7	19.5 V	703
2001 MC	2003 12 04.27935	05 13 23.75	+19 33 42.6	20.3	704	2001 OM ₂₇	2003 12 04.41311	08 27 16.34	+28 15 22.8	20.2	704
2001 MC	2003 12 04.31585	05 13 22.08	+19 33 42.4	20.0	704	2001 OM ₂₇	2003 12 04.42505	08 27 16.33	+28 15 26.7	20.5	704
2001 MC ₁₀	2003 12 03.32527	06 46 14.65	+33 14 35.0	19.1	704	2001 OM ₂₇	2003 12 04.43707	08 27 16.16	+28 15 30.5	20.2	704
2001 MC ₁₀	2003 12 03.33826	06 46 13.99	+33 14 40.1	19.4	704	2001 OC ₂₉	2003 12 04.33709	07 21 23.54	+45 38 09.6	19.2	704
2001 MC ₁₀	2003 12 03.35374	06 46 13.22	+33 14 46.6	19.7	704	2001 OC ₂₉	2003 12 04.34814	07 21 23.05	+45 38 12.2	19.5	704
2001 MC ₁₀	2003 12 03.36672	06 46 12.62	+33 14 52.5	19.3	704	2001 OC ₂₉	2003 12 04.35931	07 21 22.57	+45 38 15.4	19.6	704
2001 MC ₁₀	2003 12 03.37957	06 46 11.87	+33 14 58.3	19.3	704	2001 OC ₂₉	2003 12 04.37067	07 21 22.04	+45 38 18.9	19.6	704
2001 MH ₁₁	2003 11 23.47033	10 40 33.69	+11 33 25.6	18.5 R	699	2001 OC ₂₉	2003 12 04.38199	07 21 21.58	+45 38 22.1	19.3	704
2001 MH ₁₁	2003 11 23.48366	10 40 34.91	+11 33 11.8		699	2001 ON ₃₀	2003 11 21.49923	10 02 06.28	+22 50 54.4	19.8 R	699
2001 MH ₁₁	2003 11 23.49688	10 40 36.04	+11 32 56.2		699	2001 ON ₃₀	2003 11 21.50837	10 02 06.63	+22 50 53.3		699
2001 MH ₁₁	2003 11 23.51013	10 40 37.21	+11 32 42.2		699	2001 ON ₃₀	2003 11 21.51746	10 02 07.08	+22 50 54.7		699
2001 MH ₁₁	2003 11 30.45401	10 50 54.19	+09 20 03.5	18.5	704	2001 ON ₃₀	2003 11 21.52657	10 02 07.49	+22 50 55.3		699
2001 MH ₁₁	2003 11 30.46706	10 50 55.31	+09 19 48.4	18.8	704	2001 OF ₄₇	2003 11 23.47033	10 48 34.04	+10 51 07.5	19.5 R	699
2001 MH ₁₁	2003 11 30.47992	10 50 56.37	+09 19 33.5	18.5	704	2001 OF ₄₇	2003 11 23.48366	10 48 34.90	+10 51 00.6		699
2001 MH ₁₁	2003 11 30.49288	10 50 57.51	+09 19 18.2	18.7	704	2001 OF ₄₇	2003 11 23.49688	10 48 35.42	+10 50 54.9		699
2001 MH ₁₁	2003 11 30.50582	10 50 58.56	+09 19 04.1	19.3	704	2001 OF ₄₇	2003 11 23.51013	10 48 36.26	+10 50 48.1		699
2001 MV ₁₇	2003 11 29.46968	09 37 08.77	-03 24 55.2	18.3	704	2001 OM ₄₈	2003 11 21.44900	09 47 09.30	+03 14 01.4	18.5 R	699
2001 MV ₁₇	2003 11 29.48094	09 37 09.02	-03 25 02.3	18.6	704	2001 OM ₄₈	2003 11 21.46225	09 47 09.84	+03 13 52.3		699
2001 MV ₁₇	2003 11 29.49226	09 37 09.26	-03 25 08.7	18.6	704	2001 OM ₄₈	2003 11 21.47544	09 47 10.33	+03 13 44.6		699
2001 MV ₁₇	2003 11 29.50357	09 37 09.44	-03 25 15.8	18.8	704	2001 OM ₄₈	2003 11 21.48873	09 47 10.81	+03 13 35.9		699
2001 MV ₁₇	2003 11 29.51491	09 37 09.67	-03 25 23.2	18.3	704	2001 OM ₄₈	2003 11 29.38963	09 51 31.43	+01 51 13.2	18.3	704
2001 MT ₁₈	2003 12 01.52779	02 17 53.12	-47 33 53.3	17.0 R	E25	2001 OM ₄₈	2003 11 29.40255	09 51 31.83	+01 51 05.4	18.6	704
2001 MT ₁₈	2003 12 01.53236	02 17 50.48	-47 34 22.6	16.8 R	E25	2001 OM ₄₈	2003 11 29.41540	09 51 32.16	+01 50 57.8	18.9	704
2001 MT ₁₈	2003 12 01.53693	02 17 48.27	-47 34 49.4	16.5 R	E25	2001 OM ₄₈	2003 11 29.42869	09 51 32.52	+01 50 49.2	18.9	704
2001 MT ₁₈	2003 12 01.54150	02 17 45.71	-47 35 18.9	17.0 R	E25	2001 OM ₄₈	2003 11 29.44150	09 51 32.87	+01 50 41.8	18.7	704
2001 MT ₁₈	2003 12 01.55064	02 17 40.50	-47 36 17.6	16.2 R	E25	2001 OF ₅₀	2003 11 21.44983	10 01 28.41	+02 34 41.7	18.6 R	699
2001 MH ₂₇	2003 11 30.47038	10 38 46.19	+09 16 26.4	20.8 V	691	2001 OF ₅₀	2003 11 21.46307	10 01 29.13	+02 34 40.3		699
2001 MH ₂₇	2003 11 30.49200	10 38 46.84	+09 16 21.6	20.7 V	691	2001 OF ₅₀	2003 11 21.47629	10 01 29.76	+02 34 39.2		699
2001 MH ₂₇	2003 11 30.51365	10 38 47.47	+09 16 16.3	20.7 V	691	2001 OF ₅₀	2003 11 21.48955	10 01 30.48	+02 34 38.5		699
2001 MK ₂₇	2003 11 21.50171	10 10 02.44	+13 54 51.4	19.2 R	699	2001 OS ₅₁	2003 12 01.39334	08 39 04.43	+21 35 39.2	19.0	704
2001 MK ₂₇	2003 11 21.51086	10 10 02.80	+13 54 49.4		699	2001 OS ₅₁	2003 12 01.40479	08 39 04.53	+21 35 43.0	19.2	704
2001 MK ₂₇	2003 11 21.51995	10 10 03.03	+13 54 46.9		699	2001 OS ₅₁	2003 12 01.41844	08 39 04.57	+21 35 48.2	19.1	704
2001 MK ₂₇	2003 11 21.52905	10 10 03.37	+13 54 44.5		699	2001 OS ₅₁	2003 12 01.43182	08 39 04.60	+21 35 54.1	19.2	704
2001 MK ₂₇	2003 12 01.40192	10 15 38.37	+13 09 39.5	19.0	704	2001 OB ₅₂	2003 11 21.50006	09 54 14.33	+18 50 07.6	19.7 R	699
2001 MK ₂₇	2003 12 01.41503	10 15 38.72	+13 09 35.5	19.3	704	2001 OB ₅₂	2003 11 21.50921	09 54 14.67	+18 50 07.0		699
2001 MK ₂₇	2003 12 01.42797	10 15 39.05	+13 09 33.0	19.0	704	2001 OB ₅₂	2003 11 21.51829	09 54 15.19	+18 50 07.9		699
2001 MK ₂₇	2003 12 01.44090	10 15 39.39	+13 09 30.3	19.0	704	2001 OB ₅₂	2003 11 21.52739	09 54 15.60	+18 50 08.0		699
2001 MK ₂₇	2003 12 01.45372	10 15 39.79	+13 09 26.7	18.7	704	2001 OE ₅₇	2003 11 23.47614	10 47 25.74	+07 33 52.0	18.9 R	699
2001 MY ₂₉	2003 11 29.47489	10 37 36.38	-03 45 39.8	19.0	704	2001 OE ₅₇	2003 11 23.48938	10 47 26.30	+07 33 47.3		699
2001 MY ₂₉	2003 11 29.48617	10 37 36.74	-03 45 46.2	19.6	704	2001 OE ₅₇	2003 11 23.50268	10 47 26.87	+07 33 39.7		699
2001 MY ₂₉	2003 11 29.49746	10 37 37.15	-03 45 52.6	19.7	704	2001 OE ₅₇	2003 11 23.51592	10 47 27.43	+07 33 32.7		699
2001 MY ₂₉	2003 11 29.50878	10 37 37.57	-03 45 59.8	19.6	704	2001 OE ₅₇	2003 11 30.47574	10 52 07.94	+06 41 02.5	19.7 V	691
2001 MY ₂₉	2003 11 29.52010	10 37 37.87	-03 46 05.7	19.5	704	2001 OE ₅₇	2003 11 30.49741	10 52 08.72	+06 40 52.8	19.8 V	691
2001 NN	2003 12 03.26139	04 40 38.49	+33 44 00.7	19.1	704	2001 OE ₅₇	2003 11 30.51911	10 52 09.50	+06 40 43.4	19.6 V	691
2001 NN	2003 12 03.27465	04 40 37.52	+33 43 56.0	20.0	704	2001 OT ₆₀	2003 12 01.39869	09 38 56.06	+14 27 29.4	19.4	704
2001 NN	2003 12 03.28765	04 40 36.62	+33 43 54.3	20.0	704	2001 OT ₆₀	2003 12 01.41178	09 38 56.42	+14 27 24.4	19.9	704
2001 NN	2003 12 03.30067	04 40 35.80	+33 43 48.5	19.9	704	2001 OT ₆₀	2003 12 01.42471	09 38 56.68	+14 27 19.3	19.6	704
2001 NA ₄	2003 12 04.33298	06 45 52.26	+26 27 37.0	18.4	704	2001 OE ₆₄	2003 11 30.46231	10 26 17.97	+10 26 42.0	20.5 V	691
2001 NA ₄	2003 12 04.34528	06 45 51.71	+26 27 35.3	18.7	704	2001 OE ₆₄	2003 11 30.48405	10 26 18.79	+10 26 40.8	20.7 V	691
2001 NA ₄	2003 12 04.35734	06 45 51.18	+26 27 33.1	18.7	70						

2001 OH ₉₆	2003 11 21.52657	09 56 16.95	+23 06 14.9		699	2001 QY ₁₄₆	2003 12 03.39383	09 52 38.76	+33 17 19.8	19.0	704
2001 OD ₉₉	2003 11 30.46503	10 32 47.05	+10 25 17.0	21.5 V	691	2001 QY ₁₄₆	2003 12 03.40682	09 52 39.12	+33 17 23.5	19.4	704
2001 OD ₉₉	2003 11 30.48664	10 32 47.66	+10 25 13.1	21.9 V	691	2001 QY ₁₄₆	2003 12 03.42019	09 52 39.43	+33 17 28.1	19.6	704
2001 OD ₉₉	2003 11 30.50822	10 32 48.28	+10 25 09.3	22.0 V	691	2001 QY ₁₄₆	2003 12 03.43318	09 52 39.68	+33 17 32.9	19.0	704
2001 OB ₁₀₁	2003 11 30.39324	09 07 35.10	+10 41 58.6	19.2	704	2001 QY ₁₄₆	2003 12 03.44647	09 52 39.98	+33 17 38.0	18.7	704
2001 OB ₁₀₁	2003 11 30.40618	09 07 35.27	+10 41 59.4	19.5	704	2001 QS ₁₆₁	2003 11 30.47834	10 56 26.21	+06 41 01.2	20.5 V	691
2001 OB ₁₀₁	2003 11 30.41937	09 07 35.61	+10 41 59.6	19.3	704	2001 QS ₁₆₁	2003 11 30.50000	10 56 27.24	+06 40 59.7	20.5 V	691
2001 OB ₁₀₁	2003 11 30.43215	09 07 35.91	+10 42 00.7	19.9	704	2001 QS ₁₆₁	2003 11 30.52174	10 56 28.29	+06 40 58.0	20.6 V	691
2001 OB ₁₀₁	2003 11 30.44511	09 07 36.17	+10 42 00.7	19.5	704	2001 QR ₁₆₂	2003 11 30.46779	10 29 01.12	+08 05 03.6	20.3 V	691
2001 OH ₁₀₁	2003 11 29.47502	10 34 29.81	-03 14 31.3	18.1	704	2001 QR ₁₆₂	2003 11 30.48938	10 29 01.96	+08 04 55.2	20.6 V	691
2001 OH ₁₀₁	2003 11 29.48630	10 34 30.23	-03 14 40.2	18.4	704	2001 QR ₁₆₂	2003 11 30.51105	10 29 02.76	+08 04 46.6	19.9 V	691
2001 OH ₁₀₁	2003 11 29.49759	10 34 30.68	-03 14 48.6	18.6	704	2001 QR ₁₆₅	2003 12 01.40015	09 58 52.49	+14 39 55.3	19.6	704
2001 OH ₁₀₁	2003 11 29.50891	10 34 31.12	-03 14 57.6	18.8	704	2001 QR ₁₆₅	2003 12 01.41325	09 58 52.88	+14 39 57.8	20.4	704
2001 OH ₁₀₁	2003 11 29.52023	10 34 31.54	-03 15 06.2	18.6	704	2001 QR ₁₆₅	2003 12 01.42620	09 58 53.27	+14 39 57.8	19.9	704
2001 OZ ₁₀₇	2003 11 29.46243	11 05 18.45	-00 49 21.7	19.8	704	2001 QR ₁₆₅	2003 12 01.45194	09 58 54.31	+14 40 02.1	20.2	704
2001 OZ ₁₀₇	2003 11 29.47528	11 05 18.92	-00 49 26.5	20.1	704	2001 QL ₁₇₈	2003 11 29.46290	10 26 01.37	+18 17 46.3	18.9 V	703
2001 OZ ₁₀₇	2003 11 29.50090	11 05 19.99	-00 49 36.4	20.5	704	2001 QL ₁₇₈	2003 11 29.47869	10 26 02.07	+18 17 46.0	19.3 V	703
2001 PB ₂	2003 12 01.39842	09 38 35.08	+14 38 09.4	18.7	704	2001 QL ₁₇₈	2003 11 29.49440	10 26 02.80	+18 17 46.6	19.1 V	703
2001 PB ₂	2003 12 01.41151	09 38 35.47	+14 38 11.1	19.1	704	2001 QL ₁₇₈	2003 11 29.51013	10 26 03.51	+18 17 46.1	18.5 V	703
2001 PB ₂	2003 12 01.42444	09 38 35.84	+14 38 13.4	19.8	704	2001 QV ₁₉₆	2003 11 23.47033	10 41 01.24	+10 25 12.2	19.5 R	699
2001 PB ₂	2003 12 01.45030	09 38 36.49	+14 38 16.8	19.3	704	2001 QV ₁₉₆	2003 11 23.48366	10 41 02.19	+10 25 04.5		699
2001 PA ₁₁	2003 12 04.38807	08 10 25.17	+27 18 17.0	19.3	704	2001 QV ₁₉₆	2003 11 23.49688	10 41 02.94	+10 24 57.4		699
2001 PA ₁₁	2003 12 04.41230	08 10 24.60	+27 18 20.7	20.1	704	2001 QV ₁₉₆	2003 11 23.51013	10 41 03.81	+10 24 49.2		699
2001 PA ₁₁	2003 12 04.42424	08 10 24.43	+27 18 21.6	20.6	704	2001 QF ₂₁₂	2003 11 29.46148	10 50 37.16	+01 56 59.6	19.6	704
2001 PH ₁₁	2003 12 03.33023	07 55 50.97	+33 32 35.4	19.3	704	2001 QF ₂₁₂	2003 11 29.47440	10 50 37.75	+01 56 55.0	20.0	704
2001 PH ₁₁	2003 12 03.34385	07 55 50.70	+33 32 37.7	19.3	704	2001 QF ₂₁₂	2003 11 29.48718	10 50 38.36	+01 56 52.1	19.6	704
2001 PH ₁₁	2003 12 03.35879	07 55 50.34	+33 32 40.1	19.5	704	2001 QA ₂₁₃	2003 11 30.46925	11 13 02.37	+08 54 58.5	19.7	704
2001 PH ₁₁	2003 12 03.37167	07 55 50.12	+33 32 42.3	19.4	704	2001 QA ₂₁₃	2003 11 30.49508	11 13 03.60	+08 54 47.9	19.6	704
2001 PH ₁₁	2003 12 03.38460	07 55 49.76	+33 32 45.2	20.0	704	2001 QA ₂₁₃	2003 11 30.50802	11 13 04.15	+08 54 44.0	19.7	704
2001 PX ₁₅	2003 12 01.43955	07 09 52.10	+34 01 41.3	20.5 V	691	2001 QL ₂₁₅	2003 12 03.39160	08 05 22.06	+40 56 17.7	19.0 R	699
2001 PX ₁₅	2003 12 01.44810	07 09 51.82	+34 01 42.6	20.2 V	691	2001 QL ₂₁₅	2003 12 03.40865	08 05 21.68	+40 56 22.2		699
2001 PX ₁₅	2003 12 01.45656	07 09 51.51	+34 01 43.9	20.4 V	691	2001 QL ₂₁₅	2003 12 03.42549	08 05 21.30	+40 56 25.2		699
2001 PF ₁₇	2003 12 03.35690	07 30 57.32	+36 12 59.3	20.0	704	2001 QL ₂₁₅	2003 12 03.44240	08 05 20.90	+40 56 31.8		699
2001 PF ₁₇	2003 12 03.36978	07 30 56.96	+36 13 02.0	19.6	704	2001 QS ₂₂₅	2003 11 29.49175	11 26 50.83	-01 11 12.7	21.9 V	291
2001 PF ₁₇	2003 12 03.38263	07 30 56.56	+36 13 05.5	19.9	704	2001 QS ₂₂₅	2003 11 29.49629	11 26 50.83	-01 11 14.8	21.6 V	291
2001 PA ₂₀	2003 11 21.49840	09 57 34.19	+24 53 22.7	20.0 R	699	2001 QS ₂₂₅	2003 11 29.50135	11 26 51.02	-01 11 17.0	22.1 V	291
2001 PA ₂₀	2003 11 21.50753	09 57 34.79	+24 53 20.4		699	2001 QR ₂₃₃	2003 11 30.51571	10 55 31.21	+05 58 25.2	21.3 V	291
2001 PA ₂₀	2003 11 21.51664	09 57 35.07	+24 53 18.9		699	2001 QR ₂₃₃	2003 11 30.51948	10 55 31.35	+05 58 24.0	21.2 V	291
2001 PA ₂₀	2003 11 21.52574	09 57 35.46	+24 53 18.8		699	2001 QR ₂₃₃	2003 11 30.52358	10 55 31.53	+05 58 23.1	21.2 V	291
2001 PD ₂₂	2003 11 30.46503	10 34 02.20	+11 07 26.8	20.8 V	691	2001 QA ₂₃₅	2003 11 30.47038	10 36 56.85	+09 07 01.5	21.2 V	691
2001 PD ₂₂	2003 11 30.48664	10 34 02.97	+11 07 27.1	20.7 V	691	2001 QA ₂₃₅	2003 11 30.49200	10 36 57.78	+09 06 56.4	21.7 V	691
2001 PD ₂₂	2003 11 30.50822	10 34 03.77	+11 07 27.5	21.0 V	691	2001 QA ₂₃₅	2003 11 30.51365	10 36 58.71	+09 06 51.1	21.8 V	691
2001 PS ₂₈	2003 11 23.47033	10 48 25.20	+10 37 09.2	19.1 R	699	2001 QM ₂₃₈	2002 12 05.29705	06 21 24.69	+25 14 32.4	19.6	704
2001 PS ₂₈	2003 11 23.48366	10 48 26.23	+10 37 00.0		699	2001 QM ₂₃₈	2002 12 05.31252	06 21 23.94	+25 14 34.1	19.8	704
2001 PS ₂₈	2003 11 23.49688	10 48 27.01	+10 36 51.3		699	2001 QM ₂₃₈	2002 12 05.32782	06 21 23.21	+25 14 34.4	19.4	704
2001 PS ₂₈	2003 11 23.51013	10 48 27.92	+10 36 44.0		699	2001 QM ₂₃₈	2002 12 05.34324	06 21 22.49	+25 14 36.5	20.0	704
2001 PQ ₃₃	2003 11 21.49755	10 16 54.82	+24 43 09.8	19.9 R	699	2001 QM ₂₃₈	2002 12 05.35854	06 21 21.76	+25 14 36.9	20.3	704
2001 PQ ₃₃	2003 11 21.50668	10 16 55.16	+24 43 08.9		699	2001 QM ₂₃₈	2003 11 20.41772	10 30 21.95	+11 43 03.6	21.8 V	691
2001 PQ ₃₃	2003 11 21.51582	10 16 55.74	+24 43 10.2		699	2001 QM ₂₃₈	2003 11 20.44139	10 30 22.81	+11 43 05.3	22.0 V	691
2001 PQ ₃₃	2003 11 21.52490	10 16 56.11	+24 43 12.2		699	2001 QM ₂₃₈	2003 11 20.46012	10 30 23.50	+11 42 56.4	22.2 V	691
2001 PY ₃₆	2003 12 01.48500	11 21 24.43	+16 13 54.2	19.4	704	2001 QY ₂₅₂	2003 11 29.46064	10 04 43.10	+19 37 40.0	19.7 V	703
2001 PY ₃₆	2003 12 01.49769	11 21 25.18	+16 13 53.1	19.1	704	2001 QY ₂₅₂	2003 11 29.47644	10 04 43.47	+19 37 39.8	19.7 V	703
2001 PY ₃₆	2003 12 01.51098	11 21 25.93	+16 13 51.1	19.2	704	2001 QY ₂₅₂	2003 11 29.49216	10 04 43.63	+19 37 38.0	19.9 V	703
2001 PJ ₄₁	2003 12 01.45825	11 08 36.19	+12 45 24.9	18.7	704	2001 QY ₂₅₂	2003 11 29.50788	10 04 44.17	+19 37 35.3	20.4 V	703
2001 PJ ₄₁	2003 12 01.47093	11 08 36.94	+12 45 19.4	18.9	704	2001 QJ ₂₅₈	2003 11 30.48680	12 03 17.93	+08 49 29.4	19.4	704
2001 PJ ₄₁	2003 12 01.48364	11 08 37.66	+12 45 14.5	18.7	704	2001 QJ ₂₅₈	2003 11 30.49962	12 03 18.90	+08 49 22.8	19.5	704
2001 PJ ₄₁	2003 12 01.49628	11 08 38.37	+12 45 08.9	18.6	704	2001 QJ ₂₅₈	2003 11 30.51256	12 03 19.89	+08 49 17.0	19.3	704
2001 PJ ₄₁	2003 12 01.50922	11 08 39.10	+12 45 02.4	19.3	704	2001 QL ₂₆₅	2003 11 28.47361	10 14 09.18	+04 54 29.2	19.3 R	699
2001 QW ₂	2003 11 30.39882	10 10 40.29	+10 42 12.2	19.0	704	2001 QL ₂₆₅	2003 11 28.48024	10 14 09.37	+04 54 25.8		699
2001 QW ₂	2003 11 30.41180	10 10 40.68	+10 42 06.3	19.5	704	2001 QL ₂₆₅	2003 11 28.48692	10 14 09.63	+04 54 22.9		699
2001 QW ₂	2003 11 30.42491	10 10 41.00	+10 42 00.5	19.3	704	2001 QL ₂₆₅	2003 11 28.49348	10 14 09.83	+04 54 20.4		699
2001 QW ₂	2003 11 30.45077	10 10 41.83	+10 41 49.0	19.4	704	2001 QO ₂₆₇	2003 11 29.47091	09 51 36.66	-03 41 38.2	19.4	704
2001 QN ₈	2003 12 03.40668	09 55 02.31	+32 36 00.7	20.1	704	2001 QO ₂₆₇	2003 11 29.48216	09 51 36.93	-03 41 47.2	19.9	704
2001 QN ₈	2003 12 03.43304	09 55 02.84	+32 35 56.9	20.0	704	2001 QO ₂₆₇	2003 11 29.49349	09 51 37.15	-03 41 52.3	19.6	704
2001 QN ₈	2003 12 03.44632	09 55 03.05	+32 35 55.8	19.8	704	2001 QO ₂₆₇	2003 11 29.50480	09 51 37.41	-03 42 00.0	19.7	704
2001 QT ₃₆	2003 11 30.47038	10 38 48.24	+07 58 05.8	21.0 V	691	2001 QO ₂₆₇	2003 11 29.51613	09 51 37.60	-03 42 05.9	20.0	704
2001 QT ₃₆	2003 11 30.49200	10 38 49.17	+07 57 56.5	21.0 V	691	2001 QY ₂₇₁	2003 12 01.41312	09 52 30.87	+16 51 25.3	20.4	704
2001 QT ₃₆	2003 11 30.51365	10 38 50.03	+07 57 47.5	20.4 V	691	2001 QY ₂₇₁	2003 12 01.42595	09 52 31.19	+16 51 26.2	20.1	704
2001 QT ₄₀	2003 11 30.46231	10 22 39.93	+09 55 02.2	21.1 V	691	2001 QY ₂₇₁	2003 12 01.45181	09 52 31.90	+16 51 30.6	20.1	704

2001 RQ33	2003 11 30.46779	10 28 11.65	+08 40 35.7	21.2 V	691	2001 SX169	2003 11 29.44980	11 04 53.23	+01 19 45.0	18.8	704
2001 RQ33	2003 11 30.48938	10 28 12.33	+08 40 29.2	20.9 V	691	2001 SX169	2003 11 29.46271	11 04 59.49	+01 19 12.1	t	291
2001 RQ33	2003 11 30.51105	10 28 13.00	+08 40 21.8	21.1 V	691	2001 SX169	2003 11 29.46272	11 04 59.42	+01 19 10.8	18.9	704
2001 RP115	2003 11 30.47298	10 44 32.32	+08 54 59.1	21.5 V	691	2001 SX169	2003 11 29.46764	11 05 01.87	+01 18 58.7	t	291
2001 RP115	2003 11 30.49466	10 44 33.32	+08 54 54.4	21.1 V	691	2001 SX169	2003 11 29.47200	11 05 03.92	+01 18 47.8	t	291
2001 RP115	2003 11 30.51636	10 44 34.31	+08 54 49.5	20.5 V	691	2001 SX169	2003 11 29.47556	11 05 05.55	+01 18 37.4	19.0	704
2001 RN122	2003 11 23.36025	04 24 39.99	+02 25 00.3	19.4 R	699	2001 SX169	2003 11 29.48831	11 05 11.68	+01 18 03.3	18.9	704
2001 RN122	2003 11 23.37014	04 24 39.62	+02 24 59.9		699	2001 SX169	2003 11 29.50118	11 05 17.82	+01 17 30.8	19.0	704
2001 RN122	2003 11 23.38012	04 24 39.30	+02 24 58.5		699	2001 SK270	2003 01 05.32538	06 45 55.02	+09 21 36.7	19.4	704
2001 RN122	2003 11 23.39001	04 24 39.00	+02 24 58.0		699	2001 SK270	2003 01 05.34037	06 45 54.28	+09 21 40.4	19.6	704
2001 RJ123	2003 11 30.46231	10 24 15.75	+09 32 00.3	21.1 V	691	2001 SK270	2003 01 05.37116	06 45 52.70	+09 21 47.6	19.2	704
2001 RJ123	2003 11 30.48405	10 24 16.50	+09 31 56.0	21.8 V	691	2001 SK270	2003 11 30.47298	10 46 36.45	+09 07 17.4	21.1 V	691
2001 RJ123	2003 11 30.50560	10 24 17.22	+09 31 52.6	21.5 V	691	2001 SK270	2003 11 30.49466	10 46 37.13	+09 07 17.2	21.0 V	691
2001 RQ133	2003 11 30.37031	04 35 13.54	+21 26 58.0	19.8 V	691	2001 SK270	2003 11 30.51636	10 46 37.79	+09 07 16.2	21.1 V	691
2001 RQ133	2003 11 30.39802	04 35 12.59	+21 26 56.5	20.0 V	691	2001 SB316	2001 10 25.35791	03 59 24.93	+38 30 15.8	18.7	704
2001 RQ133	2003 11 30.42619	04 35 11.60	+21 26 54.9	20.0 V	691	2001 SB316	2001 10 25.37496	03 59 24.26	+38 30 17.4	19.2	704
2001 RC146	2003 11 29.47214	10 02 50.33	-06 15 53.0	18.1	704	2001 SB316	2001 10 25.39268	03 59 23.52	+38 30 18.4	19.1	704
2001 RC146	2003 11 29.48340	10 02 50.77	-06 16 03.5	18.5	704	2001 SB316	2001 10 25.40904	03 59 22.90	+38 30 19.6	18.8	704
2001 RC146	2003 11 29.49473	10 02 51.30	-06 16 14.5	18.5	704	2001 SB316	2001 10 25.42541	03 59 22.29	+38 30 20.7	18.8	704
2001 RC146	2003 11 29.50605	10 02 51.78	-06 16 25.3	18.5	704	2001 SB316	2001 11 11.28573	03 45 48.72	+38 21 11.2	18.7	704
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2001 RQ146	2002 12 12.22377	03 59 26.98	+49 02 46.0	19.4	704	2001 SB316	2001 11 11.31402	03 45 47.13	+38 21 07.4	18.7	704
2001 RQ146	2002 12 12.23924	03 59 26.08	+49 02 40.4	19.7	704	2001 SB316	2001 11 11.32973	03 45 46.22	+38 21 05.9	19.3	704
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2001 RQ146	2002 12 12.28585	03 59 22.98	+49 02 22.2	19.2	704	2001 SB316	2001 12 09.25259	03 20 26.55	+35 56 27.0	19.2	704
2001 RQ146	2003 11 30.47298	10 44 53.32	+09 08 49.9	20.9 V	691	2001 SB316	2001 12 09.26804	03 20 25.89	+35 56 20.3	18.7	704
2001 RQ146	2003 11 30.49466	10 44 54.07	+09 08 39.6	21.1 V	691	2001 SB316	2001 12 09.28328	03 20 25.16	+35 56 14.0	18.6	704
2001 RQ146	2003 11 30.51636	10 44 54.79	+09 08 30.1	20.9 V	691	2001 SB316	2001 12 22.15177	03 13 29.90	+34 20 18.5	19.7	704
2001 RS153	2003 12 01.33728	07 43 26.48	+15 09 05.1	19.4	704	2001 SB316	2001 12 22.16674	03 13 29.32	+34 20 11.1	18.8	704
2001 RS153	2003 12 01.35023	07 43 26.18	+15 09 02.7	19.3	704	2001 SB316	2001 12 22.18170	03 13 29.03	+34 20 04.4	19.0	704
2001 RS153	2003 12 01.36311	07 43 25.94	+15 09 00.4	19.5	704	2001 SB316	2001 12 22.19668	03 13 28.67	+34 19 57.3	18.9	704
2001 RS153	2003 12 01.37597	07 43 25.70	+15 08 58.8	19.1	704	2001 SB316	2001 12 22.21167	03 13 28.31	+34 19 50.1	19.1	704
2001 RS153	2003 12 03.38829	07 42 45.05	+15 02 38.6	18.9	704	2001 SB316	2002 01 08.15770	03 11 52.56	+32 21 15.7	18.9	704
2001 RS153	2003 12 03.40118	07 42 44.79	+15 02 36.3	19.4	704	2001 SB316	2002 01 08.17314	03 11 52.76	+32 21 10.0	19.1	704
2001 RS153	2003 12 03.41450	07 42 44.52	+15 02 33.3	19.9	704	2001 SB316	2002 01 08.18951	03 11 52.91	+32 21 03.9	19.2	704
2001 RS153	2003 12 03.42763	07 42 44.16	+15 02 31.6	19.5	704	2001 SB316	2002 01 08.20477	03 11 53.01	+32 20 58.1	19.2	704
2001 RS153	2003 12 03.44066	07 42 43.85	+15 02 28.6	19.6	704	2001 SB316	2002 01 08.22037	03 11 53.13	+32 20 52.2	18.9	704
2001 RS153	2003 12 04.38671	07 42 22.96	+14 59 35.1	18.9	704	2001 SB316	2002 01 15.10421	03 13 40.86	+31 40 12.4	19.2	644
2001 RS153	2003 12 04.38723	07 42 22.96	+14 59 34.1	18.2	704	2001 SB316	2002 01 15.12520	03 13 41.29	+31 40 05.7	19.2	644
2001 RS153	2003 12 04.39788	07 42 22.64	+14 59 32.6	19.0	704	2001 SB316	2002 01 15.14750	03 13 41.73	+31 39 58.1	18.8	644
2001 RS153	2003 12 04.40898	07 42 22.41	+14 59 30.8	19.5	704	2001 SB316	2002 02 08.09842	03 29 23.69	+30 00 49.0	19.6	704
2001 RS153	2003 12 04.41146	07 42 22.41	+14 59 29.7	19.0	704	2001 SB316	2002 02 08.11268	03 29 24.41	+30 00 46.7	19.6	704
2001 RS153	2003 12 04.42340	07 42 22.09	+14 59 28.3	18.9	704	2001 SB316	2002 02 08.12694	03 29 25.22	+30 00 44.0	19.9	704
2001 RS153	2003 12 04.43153	07 42 21.89	+14 59 25.8	19.2	704	2001 SB316	2002 02 08.14122	03 29 25.98	+30 00 41.6	19.7	704
2001 RS153	2003 12 04.43534	07 42 21.78	+14 59 25.4	18.9	704	2001 SB316	2002 02 08.15556	03 29 26.75	+30 00 38.6	19.7	704
2001 RS153	2003 12 04.44715	07 42 21.49	+14 59 23.9	18.6	704	2001 SH328	2003 11 30.46503	10 30 05.05	+10 23 46.2	21.2 V	691
2001 RS153	2003 12 04.45956	07 42 21.20	+14 59 21.0	19.1	704	2001 SH328	2003 11 30.48664	10 30 05.94	+10 23 39.8	21.6 V	691
2001 RS153	2003 12 04.47169	07 42 20.91	+14 59 18.7	19.2	704	2001 SH328	2003 11 30.50822	10 30 06.83	+10 23 33.1	21.6 V	691
2001 RS153	2003 12 04.48413	07 42 20.61	+14 59 16.4	19.0	704	2001 TS117	2003 12 01.45798	11 00 53.58	+15 25 53.9	19.1	704
2001 RS153	2003 12 04.49650	07 42 20.27	+14 59 14.1	19.0	704	2001 TS117	2003 12 01.47066	11 00 53.91	+15 25 48.3	19.1	704
2001 SQ46	2003 11 30.42559	10 18 46.53	+07 45 53.9	19.0	704	2001 TS117	2003 12 01.49602	11 00 54.60	+15 25 40.1	19.4	704
2001 SQ46	2003 11 30.43848	10 18 47.05	+07 45 50.2	19.5	704	2001 TS117	2003 12 01.50896	11 00 54.97	+15 25 35.6	19.3	704
2001 SQ46	2003 11 30.45144	10 18 47.57	+07 45 48.8	19.4	704	2001 TQ142	2003 12 04.34642	07 04 26.08	+26 56 26.5	19.8	704
2001 SK51	2003 12 01.46028	11 30 30.61	+13 40 33.7	18.9	704	2001 TQ142	2003 12 04.35845	07 04 25.68	+26 56 29.7	19.6	704
2001 SK51	2003 12 01.47296	11 30 31.45	+13 40 28.9	19.1	704	2001 TQ142	2003 12 04.38266	07 04 24.91	+26 56 32.3	19.3	704
2001 SK51	2003 12 01.48567	11 30 32.29	+13 40 24.9	18.7	704	2001 TC202	2003 12 03.34378	08 29 03.78	+40 27 39.8	19.3	704
2001 SK51	2003 12 01.49838	11 30 33.22	+13 40 19.8	19.4	704	2001 TC202	2003 12 03.35493	08 29 03.56	+40 27 44.6	20.1	704
2001 SK51	2003 12 01.51166	11 30 34.11	+13 40 16.0	18.9	704	2001 TC202	2003 12 03.36607	08 29 03.48	+40 27 49.2	19.6	704
2001 SE62	2003 11 30.46082	12 07 32.22	+11 31 10.2	18.8	704	2001 TC202	2003 12 03.37717	08 29 03.29	+40 27 53.7	19.9	704
2001 SE62	2003 11 30.47365	12 07 32.96	+11 31 05.3	19.2	704	2001 TC202	2003 12 03.38832	08 29 03.21	+40 27 57.6	19.7	704
2001 SE62	2003 11 30.48666	12 07 33.77	+11 31 01.3	19.3	704	2001 TC202	2003 12 03.39076	08 29 03.18	+40 27 58.9	19.0 R	699
2001 SE62	2003 11 30.49948	12 07 34.46	+11 30 56.2	19.2	704	2001 TC202	2003 12 03.40780	08 29 02.89	+40 28 05.8		699
2001 SE62	2003 11 30.51242	12 07 35.32	+11 30 52.7	19.2	704	2001 TC202	2003 12 03.42467	08 29 02.64	+40 28 12.7		699
2001 SL72	2001 09 27.02068	04 28 22.78	+15 29 19.6	18.4 R	152	2001 TC202	2003 12 03.44156	08 29 02.54	+40 28 18.8		699
2001 SL72	2001 09 27.03162	04 28 23.14	+15 29 22.6	18.4 R	152	2001 TE210	2003 11 29.44553	10 19 23.10	+01 02 01.1	18.5	704
2001 SL72	2001 09 27.03943	04 28 23.35	+15 29 22.6	18.0 R	152	2001 TE210	2003 11 29.45836	10 19 23.78	+01 01 52.6	19.0	704
2001 SN76	2002 12 02.22361	04 12 28.51	+08 24 10.3	19.2	704	2001 TE210	2003 11 29.47123	10 19 24.51	+01 01 44.6	19.7	704
2001 SN76	2002 12 02.23894	04 12 27.75	+08 24 07.8	19.8	704	2001 TE210	2003 11 29.48406	10 19 25.11	+01 01 35.4	19.0	704
2001 SN76	2002 12 02.25420	04 12 26.96	+08 24 04.0	19.7	704	2001 TE210	2003 11 29.49687	10 19 25.77	+01 01 26.6	18.7	704
2001 SN76	2002 12 02.26964	04 12 26.21	+08 24 01.5	19.8	704	2001 TB239	2003 11 30.46151	12 09 46.28	+08 28 41.2	18.8	704
2001 SM94	2002 12 05.29489	05 36 04.74	+35 10 42.9	19.1	704	2001 TB239	2003 11 30.47437	12 09 47.31	+08 28 38.4	19.4	704
2001 SM94	2002 12 05.31025	05 36 03.90	+35 10 41.2	20.1	704	2001 TB239	2003 11 30.48734	12 09 48.44	+08 28 33.6	19.0	704
2001 SM94	2002 12 05.34071	05 36 02.06	+35 10 40.2	20.1	704	2001 TB239	2003 11 30.50016	12 09 49.39	+0		

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2001 VJ ₃	2001 10 19.49847	03 00 06.13	+19 05 59.9	20.6 R	644	2002 CA ₂₆₅	2003 12 01.30439	03 49 50.31	+14 12 06.8	20.6	704
2001 VJ ₃	2001 10 26.40957	02 56 34.14	+18 55 16.2	20.3 R	644	2002 DE ₃	2003 12 01.15638	02 22 22.96	+18 59 13.1	18.8 V	703
2001 VJ ₃	2001 10 26.43632	02 56 33.30	+18 55 13.7	20.0 R	644	2002 DE ₃	2003 12 01.17120	02 22 21.89	+18 59 23.2	18.3 V	703
2001 VJ ₃	2001 10 26.45662	02 56 32.61	+18 55 11.4	20.4 R	644	2002 DE ₃	2003 12 01.18601	02 22 20.66	+18 59 33.6	19.0 V	703
2001 VJ ₃	2001 12 19.10823	02 31 37.65	+17 19 05.4	20.5 R	644	2002 DE ₃	2003 12 01.20087	02 22 19.43	+18 59 43.7	18.9 V	703
2001 VJ ₃	2001 12 19.11877	02 31 37.46	+17 19 02.7	20.9 R	644	2002 DS ₃	2003 11 23.19075	01 02 24.90	+07 25 40.7	19.3 R	699
2001 VJ ₃	2001 12 19.12939	02 31 37.29	+17 19 03.5	20.9 R	644	2002 DS ₃	2003 11 23.20315	01 02 24.49	+07 25 30.5		699
2001 VG ₇₅	2003 11 27.30945	03 25 17.40	+23 54 42.5	16.7	H72	2002 DS ₃	2003 11 23.21560	01 02 24.02	+07 25 18.5		699
2001 VG ₇₅	2003 11 27.31139	03 25 17.22	+23 54 35.5	16.7	H72	2002 DS ₃	2003 11 23.22815	01 02 23.52	+07 25 05.6		699
2001 VG ₇₅	2003 11 27.31333	03 25 16.92	+23 54 28.1	16.8	H72	2002 DV ₃	2003 11 29.28269	03 20 28.00	+06 17 16.6	19.1	704
2001 VG ₇₅	2003 11 27.31527	03 25 16.85	+23 54 21.3	16.6	H72	2002 DV ₃	2003 11 29.29557	03 20 26.93	+06 17 06.5	19.3	704
2001 VG ₇₅	2003 11 27.35005	03 25 13.37	+23 52 14.0	16.5	H72	2002 DV ₃	2003 11 29.30827	03 20 25.89	+06 16 55.6	19.2	704
2001 VG ₇₅	2003 11 27.35202	03 25 13.21	+23 52 07.0	16.7	H72	2002 DM ₉	2003 11 23.13441	22 43 39.21	+03 49 24.2	18.2 R	699
2001 VG ₇₅	2003 11 27.35395	03 25 13.09	+23 52 00.0	16.8	H72	2002 DM ₉	2003 11 23.14428	22 43 39.45	+03 49 16.5		699
2001 VG ₇₅	2003 11 27.35589	03 25 12.86	+23 51 54.0	16.6	H72	2002 DM ₉	2003 11 23.15425	22 43 39.83	+03 49 09.5		699
2001 VG ₇₅	2003 11 30.08296	03 21 11.11	+21 04 04.0	17.3	130	2002 DM ₉	2003 11 23.16423	22 43 40.17	+03 49 02.6		699
2001 VG ₇₅	2003 11 30.08704	03 21 10.75	+21 03 48.3	17.4	130	2002 EZ ₆	2003 12 01.06488	01 29 16.62	+12 19 08.6	20.8 V	291
2001 VG ₇₅	2003 11 30.08986	03 21 10.48	+21 03 37.6	17.2	130	2002 EZ ₆	2003 12 01.08854	01 29 16.24	+12 19 06.5	20.6 V	291
2001 VG ₇₅	2003 12 01.24645	03 19 32.74	+19 50 16.5	17.7	704	2002 EZ ₆	2003 12 01.11256	01 29 16.03	+12 19 05.1	20.6 V	291
2001 VG ₇₅	2003 12 01.25785	03 19 31.66	+19 49 32.7	17.8	704	2002 EB ₇	2003 10 21.43506	02 45 01.73	+18 24 10.5	21.0 V	691
2001 VG ₇₅	2003 12 01.27005	03 19 30.51	+19 48 45.7	18.1	704	2002 EB ₇	2003 10 21.46189	02 44 59.91	+18 24 04.6	21.0 V	691
2001 VG ₇₅	2003 12 01.28356	03 19 29.27	+19 47 53.5	18.6	704	2002 EB ₇	2003 10 21.48834	02 44 58.21	+18 23 59.0	21.4 V	691
2001 VG ₇₅	2003 12 01.29637	03 19 28.06	+19 47 04.1	18.3	704	2002 EB ₇	2003 11 19.08872	02 14 04.04	+16 15 00.1	21.1 V	691
2001 VG ₇₅	2003 12 04.22774	03 15 31.76	+16 36 01.9	17.4 V	703	2002 EB ₇	2003 11 19.11653	02 14 02.53	+16 14 53.0	21.3 V	691
2001 VG ₇₅	2003 12 04.23446	03 15 31.21	+16 35 35.6	17.5 V	703	2002 EB ₇	2003 11 19.14456	02 14 01.00	+16 14 45.7	21.2 V	691
2001 VG ₇₅	2003 12 04.24118	03 15 30.57	+16 35 08.3	17.3 V	703	2002 EB ₇	2003 11 30.06729	02 06 01.06	+15 32 30.3	21.4 V	691
2001 VG ₇₅	2003 12 04.24792	03 15 30.02	+16 34 42.2	17.4 V	703	2002 EB ₇	2003 11 30.09447	02 06 00.09	+15 32 25.2	21.6 V	691
2001 VV ₈₉	2003 11 29.38651	09 13 41.22	+00 37 47.5	19.1	704	2002 EB ₇	2003 11 30.12182	02 05 59.16	+15 32 20.0	21.9 V	691
2001 VV ₈₉	2003 11 29.39932	09 13 41.43	+00 37 53.7	20.0	704	2002 EB ₉	2003 11 15.12555	23 23 58.64	+04 03 59.1	19.2 R	699
2001 VV ₈₉	2003 11 29.41218	09 13 41.63	+00 38 01.4	20.3	704	2002 EB ₉	2003 11 15.13884	23 23 59.20	+04 04 07.5		699
2001 VC ₉₂	2003 12 03.33059	07 52 41.87	+36 09 53.6	19.1	704	2002 EB ₉	2003 11 15.15214	23 23 59.90	+04 04 14.9		699
2001 VC ₉₂	2003 12 03.34414	07 52 41.59	+36 09 58.1	19.5	704	2002 EB ₉	2003 11 15.16545	23 24 00.33	+04 04 22.4		699
2001 VC ₉₂	2003 12 03.35908	07 52 41.32	+36 10 02.4	20.0	704	2002 EB ₁₀	2003 12 03.13298	23 45 30.66	+36 13 17.7	16.8	704
2001 VC ₉₂	2003 12 03.38489	07 52 40.84	+36 10 10.6	19.7	704	2002 EB ₁₀	2003 12 03.14601	23 45 31.98	+36 13 04.0	17.5	704
2001 XF ₁	2003 11 24.39397	08 43 45.59	+23 47 48.6	22.4 V H	291	2002 EB ₁₀	2003 12 03.15894	23 45 33.32	+36 12 50.8	17.9	704
2001 XF ₁	2003 11 24.40943	08 43 45.59	+23 48 02.4	22.2 V H	291	2002 EB ₁₀	2003 12 03.17197	23 45 34.73	+36 12 37.2	17.7	704
2001 XF ₁	2003 11 26.43318	08 43 35.04	+24 20 07.5	22.9 V H	291	2002 EQ ₁₁	2003 11 18.22374	01 25 26.05	+12 03 12.2	18.7 R	699
2001 XF ₁	2003 11 26.43713	08 43 34.96	+24 20 12.3	22.2 V H	291	2002 EQ ₁₁	2003 11 18.24357	01 25 25.36	+12 02 51.8		699
2001 XF ₁	2003 11 26.44213	08 43 34.89	+24 20 16.9	22.1 V H	291	2002 EQ ₁₁	2003 11 18.26347	01 25 24.70	+12 02 30.3		699
2002 AC ₂	2003 11 30.38855	08 11 13.22	+11 19 25.2	19.2	704	2002 EQ ₁₁	2003 11 18.28335	01 25 24.21	+12 02 09.2		699
2002 AC ₂	2003 11 30.40165	08 11 12.51	+11 19 40.9	19.5	704	2002 EQ ₁₁	2003 11 30.19572	01 22 31.38	+08 55 28.7	19.4	704
2002 AC ₂	2003 11 30.41474	08 11 11.73	+11 19 58.4	19.4	704	2002 EQ ₁₁	2003 11 30.20888	01 22 31.37	+08 55 18.0	19.0	704
2002 AC ₂	2003 11 30.42762	08 11 11.12	+11 20 15.0	19.6	704	2002 EQ ₁₁	2003 11 30.22186	01 22 31.27	+08 55 07.9	19.5	704
2002 AV ₄	2003 12 04.39769	10 28 32.79	+28 41 51.1	19.2	704	2002 EQ ₁₁	2003 11 30.23468	01 22 31.20	+08 54 57.5	19.9	704
2002 AV ₄	2003 12 04.40982	10 28 32.84	+28 41 57.0	19.5	704	2002 EQ ₁₁	2003 11 30.24798	01 22 31.22	+08 54 46.9	19.4	704
2002 AV ₄	2003 12 04.42179	10 28 32.87	+28 42 03.2	19.8	704	2002 EA ₁₂	2003 11 28.08599	01 37 55.58	+06 40 10.6	21.1 V	691
2002 AV ₄	2003 12 04.43373	10 28 32.92	+28 42 08.5	19.6	704	2002 EA ₁₂	2003 11 28.11803	01 37 54.59	+06 40 11.0	20.8 V	691
2002 AV ₄	2003 12 04.44578	10 28 33.01	+28 42 15.0	19.7	704	2002 EA ₁₂	2003 11 28.14523	01 37 53.76	+06 40 11.8	21.2 V	691
2002 AB ₁₉	2003 11 30.12972	22 46 21.69	+10 36 32.5	18.7	704	2002 EO ₁₂	2003 11 28.05739	23 26 43.40	+01 57 15.8	21.5 R	683
2002 AB ₁₉	2003 11 30.14245	22 46 22.60	+10 36 39.1	18.7	704	2002 EO ₁₂	2003 11 28.07078	23 26 43.84	+01 57 22.1	21.1 R	683
2002 AB ₁₉	2003 11 30.15523	22 46 23.54	+10 36 44.8	19.0	704	2002 EO ₁₂	2003 11 28.08421	23 26 44.38	+01 57 22.5	21.6 R	683
2002 AB ₁₉	2003 11 30.16797	22 46 24.45	+10 36 51.3	18.8	704	2002 EB ₁₃	2003 11 23.13274	22 56 18.74	+00 12 18.7	19.8 R	699
2002 AB ₁₉	2003 11 30.18100	22 46 25.38	+10 36 57.7	18.9	704	2002 EB ₁₃	2003 11 23.14266	22 56 19.15	+00 12 25.5		699
2002 BS ₂₀	2003 11 18.17556	00 23 27.98	+00 02 33.7	19.0 R	699	2002 EB ₁₃	2003 11 23.15255	22 56 19.54	+00 12 31.8		699
2002 BS ₂₀	2003 11 18.18553	00 23 28.05	+00 02 27.6		699	2002 EB ₁₃	2003 11 23.16260	22 56 19.89	+00 12 40.0		699
2002 BS ₂₀	2003 11 18.19547	00 23 28.08	+00 02 20.9		699	2002 EZ ₁₆	2003 12 01.39090	08 13 15.77	+17 17 16.8	19.0	704
2002 BS ₂₀	2003 11 18.20542	00 23 28.16	+00 02 12.4		699	2002 EZ ₁₆	2003 12 01.40306	08 13 12.72	+17 16 54.8	19.3	704
2002 BG ₂₁	2003 11 23.23892	02 20 24.20	+01 56 04.1	17.9 R	699	2002 EZ ₁₆	2003 12 01.41602	08 13 09.51	+17 16 30.0	19.5	704
2002 BG ₂₁	2003 11 23.25218	02 20 23.09	+01 56 15.7		699	2002 EZ ₁₆	2003 12 01.42982	08 13 06.07	+17 16 04.7	19.3	704
2002 BG ₂₁	2003 11 23.26541	02 20 22.03	+01 56 26.9		699	2002 ET ₂₀	2003 11 18.22045	01 49 26.38	+16 33 36.8	19.4 R	699
2002 BG ₂₁	2003 11 23.27864	02 20 20.88	+01 56 39.3		699	2002 ET ₂₀	2003 11 18.24026	01 49 25.31	+16 33 33.1		699
2002 BG ₂₁	2003 11 30.28535	02 11 59.06	+03 41 34.0	17.7 V	703	2002 ET ₂₀	2003 11 18.26015	01 49 24.16	+16 33 29.6		699
2002 BG ₂₁	2003 11 30.29285	02 11 58.57	+03 41 40.6	17.1 V	703	2002 ET ₂₀	2003 11 18.28002	01 49 23.16	+16 33 25.6		699
2002 BG ₂₁	2003 11 30.30034	02 11 58.06	+03 41 47.6	17.6 V	703	2002 EX ₂₂	2003 11 15.12141	23 15 38.16	+00 11 08.1	19.9 R	699
2002 BG ₂₁	2003 11 30.30784	02 11 57.66	+03 41 53.8	17.7 V	703	2002 EX ₂₂	2003 11 15.13470	23 15 38.53	+00 11 09.3		699
2002 CW ₉	2003 11 01.55039	04 33 42.92	+13 16 00.0	17.3	E17	2002 EX ₂₂	2003 11 15.14799	23 15 38.92	+00 11 09.5		699
2002 CW ₉	2003 11 01.56671	04 33 41.90	+13 16 02.9	17.2	E17	2002 EX ₂₂	2003 11 15.16126	23 15 39.27	+00 11 10.7		699
2002 CW ₉	2003 11 01.58648	04 33 40.73	+13 16 04.7	17.4	E17	2002 EA ₂₆	2003 11 21.11042	23 56 26.60	+03 19 53.6	19.3 R	699
2002 CV ₁₀	2003 11 30.14128	00 58 53.63	+08 21 28.2	19.3	704	2002 EA ₂₆	2003 11 21.12536	23 56 26.97	+03 19 54.7		699
2002 CV ₁₀	2003 11 30.15406	00 58 53.20	+08 21 37.8	19.3	704	2002 EA ₂₆	2003 11 21.14026	23 56 27.36	+03 19 54.6		699
2002 CV ₁₀	2003 11 30.1798										

2002 ET ₁₅₀	2002 04 05.33712	11 56 26.88	+02 48 06.3	22.0 V	291	2002 GH ₁₂	2003 11 18.22538	01 21 26.34	+06 42 26.9	19.6 R	699
2002 ET ₁₅₀	2002 04 05.35864	11 56 25.89	+02 48 14.1	22.1 V	291	2002 GH ₁₂	2003 11 18.24523	01 21 25.73	+06 42 22.2		699
2002 ET ₁₅₀	2002 04 05.37856	11 56 24.95	+02 48 20.3	21.4 V	291	2002 GH ₁₂	2003 11 18.26516	01 21 25.13	+06 42 18.0		699
2002 EK ₁₅₃	2003 11 15.12719	23 03 47.45	-05 24 18.5	19.6 R	699	2002 GH ₁₂	2003 11 18.28499	01 21 24.50	+06 42 14.7		699
2002 EK ₁₅₃	2003 11 15.14049	23 03 48.12	-05 24 13.2		699	2002 GY ₁₃	2003 11 18.21630	01 39 18.13	+10 19 23.8	19.6 R	699
2002 EK ₁₅₃	2003 11 15.15376	23 03 48.73	-05 24 12.0		699	2002 GY ₁₃	2003 11 18.23614	01 39 17.44	+10 19 19.2		699
2002 EK ₁₅₃	2003 11 15.16709	23 03 49.39	-05 24 07.4		699	2002 GY ₁₃	2003 11 18.25604	01 39 16.67	+10 19 18.8		699
2002 FH ₃	2003 11 23.18416	00 38 24.89	-06 17 59.9	19.0 R	699	2002 GY ₁₃	2003 11 18.27592	01 39 15.97	+10 19 16.4		699
2002 FH ₃	2003 11 23.19656	00 38 24.91	-06 18 06.3		699	2002 GL ₁₄	2003 10 27.48721	04 32 32.94	+23 58 37.1	20.1 V	691
2002 FH ₃	2003 11 23.20892	00 38 25.02	-06 18 10.6		699	2002 GL ₁₄	2003 10 27.50092	04 32 32.33	+23 58 38.0	20.4 V	691
2002 FH ₃	2003 11 23.22140	00 38 25.17	-06 18 17.0		699	2002 GL ₁₄	2003 10 27.51440	04 32 31.72	+23 58 39.0	20.5 V	691
2002 FP ₄	2003 11 21.27076	02 27 03.03	+08 48 45.1	19.2 R	699	2002 GL ₁₄	2003 11 19.24627	04 09 15.22	+24 05 27.1	20.0 V	691
2002 FP ₄	2003 11 21.28387	02 27 02.32	+08 48 42.2		699	2002 GL ₁₄	2003 11 19.27425	04 09 13.09	+24 05 26.4	19.6 V	691
2002 FP ₄	2003 11 21.29707	02 27 01.68	+08 48 39.3		699	2002 GL ₁₄	2003 11 19.30228	04 09 10.93	+24 05 24.8	19.7 V	691
2002 FP ₄	2003 11 21.31026	02 27 00.94	+08 48 36.3		699	2002 GL ₁₄	2003 11 20.28703	04 07 57.37	+24 04 34.6	19.7	704
2002 FP ₄	2003 11 30.20051	02 20 35.91	+08 21 04.6	19.5	704	2002 GL ₁₄	2003 11 20.31204	04 07 55.50	+24 04 32.4	20.3	704
2002 FP ₄	2003 11 30.22652	02 20 34.97	+08 20 59.5	19.9	704	2002 GL ₁₄	2003 11 20.32492	04 07 54.49	+24 04 32.9	19.7	704
2002 FP ₄	2003 11 30.23969	02 20 34.33	+08 20 57.7	20.0	704	2002 GL ₁₄	2003 11 24.25354	04 02 58.59	+24 00 20.2	20.1	704
2002 FP ₄	2003 11 30.25267	02 20 33.84	+08 20 56.6	20.1	704	2002 GL ₁₄	2003 11 24.26627	04 02 57.56	+24 00 19.9	19.9	704
2002 FP ₄	2003 12 01.15068	02 20 02.13	+08 18 58.4	19.2 V	703	2002 GL ₁₄	2003 11 24.27882	04 02 56.61	+24 00 20.1	20.0	704
2002 FP ₄	2003 12 01.16546	02 20 01.67	+08 18 57.4	19.4 V	703	2002 GL ₁₄	2003 11 24.29143	04 02 55.59	+24 00 17.2	19.8	704
2002 FP ₄	2003 12 01.18028	02 20 01.13	+08 18 53.3	19.3 V	703	2002 GL ₁₄	2003 11 24.30433	04 02 54.64	+24 00 16.0	19.9	704
2002 FP ₄	2003 12 01.19513	02 20 00.47	+08 18 52.5	19.3 V	703	2002 GO ₁₉	2003 11 30.37314	04 28 49.46	+18 48 44.8	19.7 V	691
2002 FP ₄	2003 12 01.21302	02 19 59.85	+08 18 47.9	19.0 V	703	2002 GO ₁₉	2003 11 30.40077	04 28 47.52	+18 48 37.5	19.7 V	691
2002 FP ₄	2003 12 01.23182	02 19 59.14	+08 18 46.9	19.6 V	703	2002 GO ₁₉	2003 11 30.42895	04 28 45.54	+18 48 29.7	19.6 V	691
2002 FP ₄	2003 12 01.25017	02 19 58.52	+08 18 45.1	19.7 V	703	2002 GS ₁₉	2003 12 04.34335	06 18 26.10	+28 18 56.2	19.3	704
2002 FP ₄	2003 12 01.26852	02 19 57.84	+08 18 42.7	19.7 V	703	2002 GS ₁₉	2003 12 04.35542	06 18 25.26	+28 18 58.4	19.6	704
2002 FA ₅	2003 12 01.41959	08 54 03.15	-09 46 17.3		696	2002 GS ₁₉	2003 12 04.36741	06 18 24.38	+28 18 59.1	19.3	704
2002 FA ₅	2003 12 01.42645	08 54 03.19	-09 46 20.3		696	2002 GS ₁₉	2003 12 04.37956	06 18 23.64	+28 19 00.2	19.5	704
2002 FA ₅	2003 12 01.43221	08 54 03.23	-09 46 22.5	20.9 V H	291	2002 GJ ₂₀	2003 11 18.21465	02 00 42.07	+10 39 35.8	19.7 R	699
2002 FA ₅	2003 12 01.43595	08 54 03.12	-09 46 25.2	21.8 V H	291	2002 GJ ₂₀	2003 11 18.23450	02 00 41.27	+10 39 25.7		699
2002 FA ₅	2003 12 01.43963	08 54 03.22	-09 46 25.7	21.8 V H	291	2002 GJ ₂₀	2003 11 18.25437	02 00 40.30	+10 39 18.8		699
2002 FE ₅	2003 11 28.16534	00 15 10.46	+03 29 51.2	19.1 R	699	2002 GJ ₂₀	2003 11 18.27427	02 00 39.55	+10 39 10.9		699
2002 FE ₅	2003 11 28.18521	00 15 10.42	+03 30 09.9		699	2002 GP ₂₀	2003 12 01.27881	03 51 05.18	+13 35 03.6	19.9	704
2002 FE ₅	2003 11 28.20506	00 15 10.36	+03 30 27.8		699	2002 GP ₂₀	2003 12 01.30439	03 51 03.76	+13 34 55.4	20.4	704
2002 FE ₅	2003 11 28.22557	00 15 10.28	+03 30 46.1		699	2002 GP ₂₀	2003 12 01.31733	03 51 02.98	+13 34 50.6	20.0	704
2002 FG ₅	2003 12 03.20790	01 48 03.49	+33 11 03.7	19.5	704	2002 GX ₂₀	2003 11 28.18632	01 05 39.50	+07 28 29.3	19.7 R	701
2002 FG ₅	2003 12 03.22112	01 48 02.37	+33 11 05.5	19.6	704	2002 GX ₂₀	2003 11 28.20766	01 05 39.16	+07 28 30.7	19.7 R	701
2002 FG ₅	2003 12 03.23408	01 48 01.57	+33 11 09.1	19.6	704	2002 GX ₂₀	2003 11 28.22902	01 05 38.86	+07 28 32.1	19.9 R	701
2002 FG ₅	2003 12 03.24704	01 48 00.56	+33 11 11.8	19.6	704	2002 GM ₂₁	2003 11 18.21547	01 47 44.94	+11 14 51.3	19.5 R	699
2002 FK ₆	2003 11 21.20952	01 03 53.06	+08 44 10.7	19.0 R	699	2002 GM ₂₁	2003 11 18.23532	01 47 44.01	+11 14 48.6		699
2002 FK ₆	2003 11 21.22274	01 03 52.33	+08 44 17.0		699	2002 GM ₂₁	2003 11 18.25521	01 47 43.02	+11 14 45.4		699
2002 FK ₆	2003 11 21.23589	01 03 51.61	+08 44 24.3		699	2002 GM ₂₁	2003 11 18.27510	01 47 41.98	+11 14 43.0		699
2002 FK ₆	2003 11 21.24915	01 03 50.94	+08 44 31.4		699	2002 GM ₂₁	2003 11 28.07764	01 41 15.35	+10 54 27.5	20.1 V	691
2002 FK ₆	2003 11 30.14088	00 58 14.89	+10 07 01.1	19.2	704	2002 GM ₂₁	2003 11 28.10781	01 41 14.38	+10 54 25.1	20.2 V	691
2002 FK ₆	2003 11 30.15364	00 58 14.63	+10 07 08.0	19.9	704	2002 GM ₂₁	2003 11 28.13692	01 41 13.43	+10 54 22.7	20.4 V	691
2002 FK ₆	2003 11 30.16639	00 58 14.13	+10 07 15.4	20.0	704	2002 GF ₂₄	2003 11 18.12885	23 40 38.11	-06 57 54.4	19.5 R	699
2002 FK ₆	2003 11 30.17941	00 58 13.95	+10 07 23.6	20.3	704	2002 GF ₂₄	2003 11 18.13884	23 40 38.06	-06 57 50.3		699
2002 FT ₈	2003 11 15.12308	22 52 49.56	+00 42 24.6	19.0 R	699	2002 GF ₂₄	2003 11 18.14877	23 40 38.28	-06 57 48.2		699
2002 FT ₈	2003 11 15.13637	22 52 50.12	+00 42 26.2		699	2002 GF ₂₄	2003 11 18.15881	23 40 38.34	-06 57 43.7		699
2002 FT ₈	2003 11 15.14965	22 52 50.65	+00 42 27.9		699	2002 GP ₂₅	2003 11 21.20952	00 59 02.14	+07 51 14.8	18.8 R	699
2002 FT ₈	2003 11 15.16295	22 52 51.23	+00 42 29.6		699	2002 GP ₂₅	2003 11 21.22274	00 59 02.02	+07 51 11.4		699
2002 FE ₃₇	2003 11 18.13219	23 38 37.50	-00 42 59.7	19.6 R	699	2002 GP ₂₅	2003 11 21.23589	00 59 01.83	+07 51 08.0		699
2002 FE ₃₇	2003 11 18.14217	23 38 37.51	-00 42 52.8		699	2002 GP ₂₅	2003 11 21.24915	00 59 01.70	+07 51 04.4		699
2002 FE ₃₇	2003 11 18.15215	23 38 37.37	-00 42 44.5		699	2002 GU ₂₅	2003 11 30.18362	02 51 59.00	+14 38 36.1	20.1 V	691
2002 FE ₃₇	2003 11 18.16211	23 38 37.25	-00 42 36.0		699	2002 GU ₂₅	2003 11 30.21081	02 51 57.61	+14 38 27.7	20.1 V	691
2002 FE ₃₈	2003 11 18.12803	23 44 18.86	-08 19 24.8	19.2 R	699	2002 GU ₂₅	2003 11 30.23770	02 51 56.25	+14 38 19.3	20.2 V	691
2002 FE ₃₈	2003 11 18.13802	23 44 19.04	-08 19 20.8		699	2002 GU ₂₅	2003 12 01.20803	02 51 10.02	+14 33 19.9	19.2	704
2002 FE ₃₈	2003 11 18.14796	23 44 19.24	-08 19 16.7		699	2002 GU ₂₅	2003 12 01.22101	02 51 09.38	+14 33 17.2	19.6	704
2002 FE ₃₈	2003 11 18.15797	23 44 19.52	-08 19 12.1		699	2002 GU ₂₅	2003 12 01.23415	02 51 08.75	+14 33 12.1	19.6	704
2002 GW ₁	2003 11 29.20751	02 49 06.62	+00 53 00.9	19.9	704	2002 GU ₂₅	2003 12 01.24691	02 51 08.13	+14 33 08.7	19.7	704
2002 GW ₁	2003 11 29.22065	02 49 06.03	+00 53 01.6	19.7	704	2002 GU ₂₅	2003 12 01.25991	02 51 07.51	+14 33 04.1	19.8	704
2002 GW ₁	2003 11 29.23391	02 49 05.48	+00 53 01.1	19.6	704	2002 GP ₂₆	2003 11 18.27921	02 04 42.11	+16 58 54.0		699
2002 GW ₁	2003 11 29.24698	02 49 04.76	+00 53 04.3	19.6	704	2002 GP ₂₆	2003 12 01.20344	01 55 56.69	+16 44 34.9	19.1	704
2002 GG ₃	2003 11 29.33065	05 09 02.44	-02 39 59.1	19.5	704	2002 GP ₂₆	2003 12 01.21638	01 55 56.28	+16 44 35.4	19.6	704
2002 GG ₃	2003 11 29.34598	05 09 01.09	-02 39 50.7	19.1	704	2002 GP ₂₆	2003 12 01.22941	01 55 55.85	+16 44 34.5	19.3	704
2002 GG ₃	2003 11 29.36738	05 08 59.22	-02 39 39.7	19.3	704	2002 GP ₂₆	2003 12 01.24230	01 55 55.45	+16 44 34.4	19.6	704
2002 GG ₃	2003 11 29.38086	05 08 58.10	-02 39 31.5	18.9	704	2002 GP ₂₆	2003 12 01.25527	01 55 55.07	+16 44 33.8	19.3	704
2002 GH ₃	2003 12 04.27697	04 06 35.06	+47 12 32.8	18.4	704	2002 GH ₂₆	2003 12 01.33640	04 14 05.95	+24 15 14.3	19.5 V	691
2002 GH ₃	2003 12 04.28851	04 06 33.51	+47 12 38.7	18.8	704	2002 GH ₂₆	2003 12 01.36420	04 14 03.92	+24 15 04.6	19.5 V	691
2002 GH ₃	2003 12 04.29989	04 06 31.90	+47 12 45.1	19.0	704	2002 GH ₂₆					

2002 GW ₅₅	2003 11 21.23175	01 20 06.43	+13 56 33.1	699	2002 GY ₉₀	2003 11 18.25351	01 58 21.74	+08 24 35.3	699	
2002 GW ₅₅	2003 11 21.24502	01 20 05.99	+13 56 26.9	699	2002 GU ₉₀	2003 11 18.27345	01 58 20.98	+08 24 29.8	699	
2002 GW ₅₅	2003 11 21.25820	01 20 05.70	+13 56 20.6	699	2002 GU ₉₁	2003 11 30.06453	02 17 46.98	+17 28 34.9	19.3 V	
2002 GM ₆₀	2003 11 18.21384	02 03 07.78	+07 54 11.6	18.0 R	699	2002 GU ₉₁	2003 11 30.09173	02 17 45.78	+17 28 38.7	19.2 V
2002 GM ₆₀	2003 11 18.23366	02 03 07.13	+07 54 02.4	699	2002 GU ₉₁	2003 11 30.11908	02 17 44.59	+17 28 42.3	19.0 V	
2002 GM ₆₀	2003 11 18.25351	02 03 06.50	+07 53 53.2	699	2002 GU ₉₁	2003 12 01.15524	02 17 02.43	+17 30 52.1	18.6 V	
2002 GM ₆₀	2003 11 18.27345	02 03 05.89	+07 53 43.9	699	2002 GU ₉₁	2003 12 01.17006	02 17 01.92	+17 30 54.5	19.0 V	
2002 GD ₆₂	2003 11 21.11619	23 51 50.85	-05 55 38.6	18.7 R	699	2002 GU ₉₁	2003 12 01.18487	02 17 01.18	+17 30 57.5	18.6 V
2002 GD ₆₂	2003 11 21.13116	23 51 51.54	-05 55 34.1	699	2002 GU ₉₁	2003 12 01.19973	02 17 00.61	+17 30 59.5	18.9 V	
2002 GD ₆₂	2003 11 21.14608	23 51 52.18	-05 55 28.9	699	2002 GM ₉₂	2003 11 28.07503	01 35 21.31	+10 37 09.0	20.6 V	
2002 GD ₆₂	2003 11 21.16094	23 51 52.83	-05 55 24.4	699	2002 GM ₉₂	2003 11 28.10502	01 35 20.88	+10 37 06.3	20.3 V	
2002 GR ₆₃	2003 11 18.16642	00 33 22.93	-02 22 44.9	17.1 R	699	2002 GM ₉₂	2003 11 28.13433	01 35 20.46	+10 37 03.9	20.1 V
2002 GR ₆₃	2003 11 18.17641	00 33 23.11	-02 22 39.8	699	2002 GS ₉₄	2003 11 15.12804	22 52 25.88	-05 23 28.5	19.5 R	
2002 GR ₆₃	2003 11 18.18634	00 33 23.22	-02 22 35.6	699	2002 GS ₉₄	2003 11 15.14132	22 52 26.62	-05 23 24.0	699	
2002 GR ₆₃	2003 11 18.19630	00 33 23.41	-02 22 29.9	699	2002 GS ₉₄	2003 11 15.15461	22 52 27.30	-05 23 19.5	699	
2002 GN ₆₄	2003 11 30.21768	03 06 21.78	+10 44 19.4	19.6	2002 GS ₉₄	2003 11 15.16793	22 52 27.97	-05 23 12.3	699	
2002 GN ₆₄	2003 11 30.21880	03 06 21.80	+10 44 20.6	19.0 V	2002 GU ₉₈	2003 11 21.11042	23 57 31.86	+01 38 13.4	19.3 R	
2002 GN ₆₄	2003 11 30.23046	03 06 21.14	+10 44 17.2	19.9	2002 GU ₉₈	2003 11 21.12536	23 57 32.29	+01 38 17.0	699	
2002 GN ₆₄	2003 11 30.23594	03 06 20.75	+10 44 16.0	20.1 V	2002 GU ₉₈	2003 11 21.14026	23 57 32.65	+01 38 20.0	699	
2002 GN ₆₄	2003 11 30.25302	03 06 19.94	+10 44 12.8	19.3 V	2002 GU ₉₈	2003 11 21.15512	23 57 33.26	+01 38 21.8	699	
2002 GN ₆₄	2003 11 30.25661	03 06 19.64	+10 44 10.9	19.9	2002 GW ₉₉	2003 11 28.16314	03 33 46.66	+20 35 35.5	19.5 V	
2002 GN ₆₄	2003 11 30.27010	03 06 19.08	+10 44 08.8	20.2 V	2002 GW ₉₉	2003 11 28.34222	03 33 34.73	+20 34 38.4	19.2 V	
2002 GS ₆₅	2003 12 04.27556	05 09 08.24	+28 35 45.7	18.6	2002 GW ₉₉	2003 11 28.36940	03 33 32.93	+20 34 29.6	19.2 V	
2002 GS ₆₅	2003 12 04.28774	05 09 07.24	+28 35 46.3	19.5	2002 GW ₉₉	2003 12 01.27102	03 30 32.73	+20 19 18.2	19.5	
2002 GS ₆₅	2003 12 04.32420	05 09 04.16	+28 35 49.1	19.4	2002 GW ₉₉	2003 12 01.28453	03 30 31.85	+20 19 14.4	19.2	
2002 GK ₆₇	2003 11 15.13224	23 30 25.04	-06 07 57.6	19.7 R	699	2002 GW ₉₉	2003 12 01.29734	03 30 31.08	+20 19 10.6	19.3
2002 GK ₆₇	2003 11 15.14550	23 30 25.41	-06 07 55.6	699	2002 GW ₉₉	2003 12 04.29102	03 27 36.84	+20 03 58.0	18.4 V	
2002 GK ₆₇	2003 11 15.15880	23 30 25.71	-06 07 53.6	699	2002 GW ₉₉	2003 12 04.29895	03 27 36.42	+20 03 52.7	18.7 V	
2002 GK ₆₇	2003 11 15.17211	23 30 26.01	-06 07 50.2	699	2002 GW ₉₉	2003 12 04.30691	03 27 35.86	+20 03 51.9	19.0 V	
2002 GN ₇₂	2003 11 30.18624	03 01 24.16	+14 24 05.6	19.0 V	2002 GW ₉₉	2003 12 04.31487	03 27 35.55	+20 03 48.5	18.9 V	
2002 GN ₇₂	2003 11 30.21339	03 01 22.63	+14 24 04.0	19.0 V	2002 GO ₁₀₀	2003 11 18.22374	01 27 44.42	+11 42 36.5	18.4 R	
2002 GN ₇₂	2003 11 30.24040	03 01 21.12	+14 24 02.7	19.4 V	2002 GO ₁₀₀	2003 11 18.24357	01 27 43.92	+11 42 29.6	699	
2002 GN ₇₂	2003 12 01.20843	03 00 29.85	+14 23 14.1	18.9	2002 GO ₁₀₀	2003 11 18.26347	01 27 43.45	+11 42 23.2	699	
2002 GN ₇₂	2003 12 01.22146	03 00 29.12	+14 23 13.6	19.5	2002 GO ₁₀₀	2003 11 18.28335	01 27 42.92	+11 42 17.2	699	
2002 GN ₇₂	2003 12 01.23455	03 00 28.37	+14 23 12.9	19.2	2002 GQ ₁₀₀	2003 11 18.22291	01 32 03.75	+13 17 19.5	19.2 R	
2002 GN ₇₂	2003 12 01.24732	03 00 27.69	+14 23 12.0	19.3	2002 GQ ₁₀₀	2003 11 18.24275	01 32 02.91	+13 17 16.2	699	
2002 GN ₇₂	2003 12 01.26032	03 00 27.01	+14 23 12.2	19.3	2002 GQ ₁₀₀	2003 11 18.26266	01 32 02.08	+13 17 14.5	699	
2002 GY ₇₄	1992 09 30.21666	23 53 13.79	-01 23 05.1	19.6 V	691	2002 GQ ₁₀₀	2003 11 18.28254	01 32 01.49	+13 17 11.9	699
2002 GY ₇₄	1992 09 30.24181	23 53 12.43	-01 23 13.6	691	2002 GS ₁₀₃	2003 11 30.06453	02 16 39.29	+17 03 16.9	21.0 V	
2002 GY ₇₄	1992 09 30.27201	23 53 10.68	-01 23 22.5	691	2002 GS ₁₀₃	2003 11 30.09173	02 16 38.17	+17 03 11.9	20.6 V	
2002 GY ₇₄	2003 10 02.43743	02 46 14.07	+16 10 40.9	21.5 V	691	2002 GS ₁₀₃	2003 11 30.11908	02 16 37.05	+17 03 07.0	20.7 V
2002 GY ₇₄	2003 10 02.46400	02 46 12.98	+16 10 36.8	21.5 V	691	2002 GY ₁₀₃	2003 11 30.16739	02 55 32.86	+18 40 01.4	21.0 V
2002 GY ₇₄	2003 10 02.49010	02 46 11.90	+16 10 32.5	21.4 V	691	2002 GY ₁₀₃	2003 11 30.19473	02 55 31.28	+18 39 55.8	20.9 V
2002 GY ₇₄	2003 12 01.08206	01 54 17.41	+12 09 26.3	21.4 V	291	2002 GY ₁₀₃	2003 11 30.22181	02 55 29.72	+18 39 50.4	20.8 V
2002 GY ₇₄	2003 12 01.10572	01 54 16.67	+12 09 22.7	21.2 V	291	2002 GG ₁₀₄	2003 11 29.26712	03 05 26.71	+07 39 29.2	19.7 V
2002 GY ₇₄	2003 12 01.12975	01 54 15.94	+12 09 19.5	21.3 V	291	2002 GG ₁₀₄	2003 11 29.29550	03 05 25.12	+07 39 33.2	19.8 V
2002 GH ₇₈	2003 11 18.22291	01 23 05.92	+15 34 14.7	19.6 R	699	2002 GG ₁₀₄	2003 11 29.32401	03 05 23.51	+07 39 37.4	19.4 V
2002 GH ₇₈	2003 11 18.24275	01 23 05.22	+15 34 09.7	699	2002 GG ₁₀₄	2003 11 30.19338	03 04 37.35	+07 41 46.3	19.3 V	
2002 GH ₇₈	2003 11 18.26266	01 23 04.42	+15 34 05.7	699	2002 GG ₁₀₄	2003 11 30.21795	03 04 35.98	+07 41 50.8	19.4	
2002 GH ₇₈	2003 11 18.28254	01 23 03.66	+15 34 02.6	699	2002 GG ₁₀₄	2003 11 30.23073	03 04 35.30	+07 41 52.7	19.4	
2002 GF ₈₀	2003 11 28.35313	03 26 01.68	+17 20 34.4	18.9 V	691	2002 GG ₁₀₄	2003 11 30.23253	03 04 35.18	+07 41 51.3	18.6 V
2002 GF ₈₀	2003 11 28.37996	03 25 59.90	+17 20 33.7	18.7 V	691	2002 GG ₁₀₄	2003 11 30.24408	03 04 34.55	+07 41 54.7	19.5
2002 GF ₈₀	2003 11 28.40704	03 25 58.11	+17 20 32.6	19.4 V	691	2002 GG ₁₀₄	2003 11 30.24962	03 04 34.30	+07 41 55.0	19.3 V
2002 GF ₈₀	2003 12 01.24694	03 23 01.86	+17 19 29.1	18.7	704	2002 GG ₁₀₄	2003 11 30.25688	03 04 33.85	+07 41 56.8	19.4
2002 GF ₈₀	2003 12 01.27054	03 23 00.37	+17 19 28.4	19.2	704	2002 GG ₁₀₄	2003 11 30.26669	03 04 33.29	+07 41 58.2	18.5 V
2002 GF ₈₀	2003 12 01.28405	03 22 59.54	+17 19 28.3	19.4	704	2002 GW ₁₀₄	2003 12 01.26843	04 25 17.59	+12 44 15.8	19.1
2002 GF ₈₀	2003 12 04.22662	03 20 09.36	+17 18 48.6	18.1 V	703	2002 GW ₁₀₄	2003 12 01.28124	04 25 16.67	+12 44 15.6	19.5
2002 GF ₈₀	2003 12 04.23333	03 20 08.94	+17 18 48.7	18.5 V	703	2002 GW ₁₀₄	2003 12 01.29405	04 25 15.67	+12 44 15.5	19.5
2002 GF ₈₀	2003 12 04.24007	03 20 08.58	+17 18 49.2	18.4 V	703	2002 GW ₁₀₄	2003 12 01.30688	04 25 14.80	+12 44 16.0	19.7
2002 GF ₈₀	2003 12 04.24681	03 20 08.18	+17 18 48.4	18.6 V	703	2002 GW ₁₀₄	2003 12 01.31982	04 25 13.88	+12 44 15.7	19.3
2002 GK ₈₂	2003 11 21.11954	00 22 12.07	-05 34 49.7	19.5 R	699	2002 GW ₁₀₄	2003 12 04.33760	04 21 45.95	+12 44 39.7	18.3 V
2002 GK ₈₂	2003 11 21.13446	00 22 12.20	-05 34 44.9	699	2002 GW ₁₀₄	2003 12 04.34666	04 21 45.49	+12 44 39.0	18.5 V	
2002 GK ₈₂	2003 11 21.14936	00 22 12.29	-05 34 40.1	699	2002 GW ₁₀₄	2003 12 04.35571	04 21 44.72	+12 44 39.1	19.2 V	
2002 GK ₈₂	2003 11 21.16423	00 22 12.27	-05 34 34.6	699	2002 GW ₁₀₄	2003 12 04.36479	04 21 44.07	+12 44 37.3	17.6 V	
2002 GQ ₈₃	2003 11 30.22266	01 57 21.58	+03 50 27.2	18.2	704	2002 GY ₁₀₄	2003 12 01.18202	03 28 57.76	+06 47 02.3	20.2 V
2002 GQ ₈₃	2003 11 30.23470	01 57 21.38	+03 50 31.7	18.3	704	2002 GY ₁₀₄	2003 12 01.18588	03 28 57.56	+06 47 02.4	20.2 V
2002 GQ ₈₃	2003 11 30.24565	01 57 21.30	+03 50 36.0	17.7	704	2002 GY ₁₀₄	2003 12 01.18963	03 28 57.31	+06 47 02.5	20.1 V
2002 GX ₈₄	2003 11 23.24394	02 23 10.52	-02 11 32.1	18.8 R	699	2002 GE ₁₀₅	2003 11 23.18250	01 01 05.78	-06 50 02.1	20.3 R
2002 GX ₈₄	2003 11 23.25715	02 23 09.96	-02 11 34.2	699	2002 GE ₁₀₅	2003 11 23.19491	01 01 05.60	-06 49 57.7	699	
2002 GX ₈₄	2003 11 23.27038	02 23 09.51	-02 11 36.5	699	2002 GE ₁₀₅	2003 11 23.20726	01 01 05.32	-06 49 52.0	699	
2002 GX ₈₄	2003 11 23.28357	02 23 09.04	-02 11 39.6	699	2002 GE ₁₀₅	2003 11 23.21973	01 01 05.28	-06 49 46.8	699	
2002 GP ₈₅	2003 11 18.20639	01 23 34.38	+03 49 27.0	18.8 R	699	2002 GX ₁₀₈	2002 03 12.38227	14 23 17.342	+08 47 36.42	20.47 V
2002 GP ₈₅	2003 11 18.22619	01 23 33.88	+03 49 29.1	699	2002 GX ₁₀₈	2002 03 12.38574	14 23 17.190	+08 47 36.36	21.16	
2002 GP ₈₅	2003 11 18.24604	01 23 33.32	+03 49 29.5	699	2002 GJ ₁₀₉	2003 12 01.20466	02 13 34.00	+15 05 47.1	18.7	
2002 GP ₈₅	2003 11 18.26598									

2002 GU ₁₁₈	1999 07 14.39366	21 33 37.33	-23 25 50.2	18.6	704	2002 GA ₁₆₅	2003 11 19.31579	03 26 34.76	+10 14 16.2	699	
2002 GU ₁₁₈	1999 07 14.40605	21 33 37.27	-23 25 55.8	18.8	704	2002 GA ₁₆₅	2003 11 19.33160	03 26 33.65	+10 14 12.8	699	
2002 GU ₁₁₈	2003 11 30.36495	04 38 43.71	+21 58 39.9	21.1 V	691	2002 GA ₁₆₅	2003 11 19.34727	03 26 32.69	+10 14 06.3	699	
2002 GU ₁₁₈	2003 11 30.39258	04 38 41.66	+21 58 37.9	21.0 V	691	2002 GA ₁₆₅	2003 11 30.23155	03 15 51.40	+09 22 45.2	20.2 704	
2002 GU ₁₁₈	2003 11 30.42057	04 38 39.58	+21 58 36.1	21.4 V	691	2002 GA ₁₆₅	2003 11 30.24490	03 15 50.63	+09 22 41.7	20.0 704	
2002 GU ₁₁₈	2003 12 01.36159	04 37 31.14	+21 57 33.2	20.8 V	291	2002 GA ₁₆₅	2003 11 30.25778	03 15 49.96	+09 22 39.5	20.1 704	
2002 GU ₁₁₈	2003 12 01.38620	04 37 29.34	+21 57 31.4	20.9 V	291	2002 GQ ₁₆₇	2003 12 01.15865	02 52 09.73	+19 40 27.0	19.6 V 703	
2002 GU ₁₁₈	2003 12 01.41726	04 37 27.01	+21 57 30.2	20.5 V	291	2002 GQ ₁₆₇	2003 12 01.17347	02 52 08.86	+19 40 25.9	18.4 V 703	
2002 GN ₁₂₂	2003 11 18.20639	01 30 05.37	+03 42 54.4	18.2 R	699	2002 GQ ₁₆₇	2003 12 01.18829	02 52 07.97	+19 40 23.7	19.4 V 703	
2002 GN ₁₂₂	2003 11 18.22619	01 30 04.90	+03 42 56.1		699	2002 GQ ₁₆₇	2003 12 01.20315	02 52 07.21	+19 40 22.5	18.9 V 703	
2002 GN ₁₂₂	2003 11 18.24604	01 30 04.38	+03 42 56.8		699	2002 GK ₁₆₉	2003 12 01.17755	03 18 44.00	+23 00 08.6	21.1 V 691	
2002 GN ₁₂₂	2003 11 18.26598	01 30 04.04	+03 42 59.5		699	2002 GK ₁₆₉	2003 12 01.20475	03 18 42.32	+23 00 01.8	21.0 V 691	
2002 GS ₁₂₂	2003 11 30.17540	03 03 23.48	+16 34 51.9	20.7 V	691	2002 GK ₁₆₉	2003 12 01.23361	03 18 40.52	+22 59 54.8	21.4 V 691	
2002 GS ₁₂₂	2003 11 30.20276	03 03 22.00	+16 34 46.2	20.3 V	691	2002 GP ₁₇₂	2003 11 30.08332	02 09 32.79	+10 50 20.2	21.0 V 691	
2002 GS ₁₂₂	2003 11 30.22973	03 03 20.44	+16 34 44.0	20.8 V	691	2002 GP ₁₇₂	2003 11 30.11063	02 09 31.76	+10 50 18.0	21.4 V 691	
2002 GX ₁₂₆	2003 11 18.13301	23 30 16.67	-01 02 11.3	19.7 R	699	2002 GP ₁₇₂	2003 11 30.13803	02 09 30.69	+10 50 15.6	21.3 V 691	
2002 GX ₁₂₆	2003 11 18.14301	23 30 17.26	-01 02 10.0		699	2002 GV ₁₇₆	2003 11 21.11534	00 05 25.46	-05 08 24.6	19.2 R 699	
2002 GX ₁₂₆	2003 11 18.15297	23 30 17.71	-01 02 07.7		699	2002 GV ₁₇₆	2003 11 21.13033	00 05 25.71	-05 08 17.7		699
2002 GX ₁₂₆	2003 11 18.16296	23 30 18.26	-01 02 08.6		699	2002 GV ₁₇₆	2003 11 21.14524	00 05 25.87	-05 08 10.6		699
2002 GW ₁₃₁	2003 11 18.21465	02 02 47.07	+11 35 43.9	18.2 R	699	2002 GV ₁₇₆	2003 11 21.16011	00 05 26.00	-05 08 01.7		699
2002 GW ₁₃₁	2003 11 18.23450	02 02 46.32	+11 35 35.4		699	2002 GW ₁₇₇	2003 11 30.14156	01 01 48.29	+10 21 00.9	19.2 704	
2002 GW ₁₃₁	2003 11 18.25437	02 02 45.60	+11 35 28.7		699	2002 GW ₁₇₇	2003 11 30.16707	01 01 48.79	+10 20 59.3	20.0 704	
2002 GW ₁₃₁	2003 11 18.27427	02 02 44.80	+11 35 20.5		699	2002 GW ₁₇₇	2003 11 30.19304	01 01 49.23	+10 20 56.9	20.0 704	
2002 GW ₁₃₁	2003 11 30.19895	01 58 23.42	+10 32 43.2	18.5	704	2002 HA	2003 11 23.24722	02 29 42.39	-05 58 27.5	19.8 R 699	
2002 GW ₁₃₁	2003 11 30.22499	01 58 23.11	+10 32 37.8	19.6	704	2002 HA	2003 11 23.26045	02 29 41.79	-05 58 28.0		699
2002 GW ₁₃₁	2003 11 30.23803	01 58 22.90	+10 32 33.8	19.4	704	2002 HA	2003 11 23.27366	02 29 41.32	-05 58 29.2		699
2002 GW ₁₃₁	2003 11 30.25111	01 58 22.75	+10 32 30.7	19.5	704	2002 HA	2003 11 23.28685	02 29 40.79	-05 58 28.9		699
2002 GY ₁₃₃	2003 11 18.20967	01 56 37.36	+06 56 53.8	19.1 R	699	2002 HB	2003 11 30.13449	23 35 30.47	+07 39 15.0	19.5 704	
2002 GY ₁₃₃	2003 11 18.22947	01 56 36.54	+06 56 45.0		699	2002 HB	2003 11 30.14729	23 35 30.75	+07 39 23.5	19.7 704	
2002 GY ₁₃₃	2003 11 18.24932	01 56 35.96	+06 56 36.9		699	2002 HB	2003 11 30.16006	23 35 31.10	+07 39 30.8	20.1 704	
2002 GY ₁₃₃	2003 11 18.26933	01 56 35.05	+06 56 28.1		699	2002 HB	2003 11 30.18591	23 35 31.78	+07 39 43.0	19.9 704	
2002 GO ₁₃₇	1995 03 08.30607	09 32 48.39	+14 02 41.4		691	2002 HE	2003 12 03.25715	03 39 28.61	+34 35 16.4	17.4 704	
2002 GO ₁₃₇	1995 03 08.32807	09 32 47.20	+14 02 43.4		691	2002 HE	2003 12 03.27030	03 39 26.98	+34 35 26.6	17.6 704	
2002 GO ₁₃₇	1995 03 08.35004	09 32 46.02	+14 02 45.7	19.4 V	691	2002 HE	2003 12 03.28339	03 39 25.51	+34 35 36.0	17.8 704	
2002 GO ₁₃₇	1996 09 06.28262	23 08 20.36	-03 11 03.7		691	2002 HE	2003 12 03.29642	03 39 23.92	+34 35 46.1	17.6 704	
2002 GO ₁₃₇	1996 09 06.30364	23 08 18.99	-03 11 09.1	19.6 V	691	2002 HE	2003 12 03.30949	03 39 22.37	+34 35 55.3	18.3 704	
2002 GO ₁₃₇	2003 10 27.31059	01 53 54.65	+18 28 58.4	20.8 V	691	2002 HQ	2003 11 29.34512	03 01 10.37	+10 01 05.5	19.7 V 691	
2002 GO ₁₃₇	2003 10 27.34370	01 53 52.42	+18 28 48.1	21.1 V	691	2002 HQ	2003 11 29.37192	03 01 08.87	+10 01 04.7	20.7 V 691	
2002 GO ₁₃₇	2003 10 27.37100	01 53 50.53	+18 28 39.5	21.5 V	691	2002 HQ	2003 11 29.40285	03 01 07.14	+10 01 04.0	19.9 V 691	
2002 GO ₁₃₇	2003 11 22.10464	01 30 49.92	+16 10 51.7	20.9 V	691	2002 HQ	2003 11 30.20407	03 00 24.37	+10 00 49.8	19.9 704	
2002 GO ₁₃₇	2003 11 22.13376	01 30 48.84	+16 10 43.6	21.4 V	691	2002 HQ	2003 11 30.21727	03 00 23.55	+10 00 51.1	19.7 704	
2002 GO ₁₃₇	2003 11 22.16294	01 30 47.72	+16 10 35.9	20.8 V	691	2002 HQ	2003 11 30.23006	03 00 22.85	+10 00 50.1	20.0 704	
2002 GZ ₁₃₉	2003 11 21.27157	02 15 44.87	+09 06 08.0	20.0 R	699	2002 HQ	2003 11 30.24331	03 00 22.09	+10 00 49.4	20.0 704	
2002 GZ ₁₃₉	2003 11 21.28472	02 15 44.22	+09 06 04.6		699	2002 HQ	2003 11 30.25620	03 00 21.46	+10 00 49.5	20.1 704	
2002 GZ ₁₃₉	2003 11 21.29790	02 15 43.55	+09 06 03.5		699	2002 HM ₁	2003 11 18.20804	01 47 06.16	+03 22 33.2	19.2 R 699	
2002 GZ ₁₃₉	2003 11 21.31108	02 15 42.99	+09 05 58.5		699	2002 HM ₁	2003 11 18.22784	01 47 05.14	+03 22 34.8		699
2002 GO ₁₄₀	2003 11 21.26992	02 36 19.23	+08 54 06.4	19.2 R	699	2002 HM ₁	2003 11 18.24770	01 47 04.26	+03 22 37.3		699
2002 GO ₁₄₀	2003 11 21.28304	02 36 18.63	+08 54 02.5		699	2002 HM ₁	2003 11 18.26766	01 47 03.37	+03 22 38.1		699
2002 GO ₁₄₀	2003 11 21.29623	02 36 17.98	+08 53 59.5		699	2002 HV ₁	2003 11 21.11452	00 08 13.98	-03 11 19.4	19.5 R 699	
2002 GO ₁₄₀	2003 11 21.30943	02 36 17.41	+08 53 54.7		699	2002 HV ₁	2003 11 21.12947	00 08 13.99	-03 11 12.8		699
2002 GO ₁₄₀	2003 11 30.20160	02 30 52.82	+08 19 52.1	19.8	704	2002 HV ₁	2003 11 21.14439	00 08 14.14	-03 11 09.2		699
2002 GO ₁₄₀	2003 11 30.22761	02 30 51.97	+08 19 47.3	20.1	704	2002 HV ₁	2003 11 21.15929	00 08 14.19	-03 11 03.2		699
2002 GO ₁₄₀	2003 11 30.24086	02 30 51.58	+08 19 45.7	19.7	704	2002 HY ₁	2003 11 28.10962	23 04 00.86	-11 54 48.7		699
2002 GO ₁₄₀	2003 11 30.25376	02 30 51.13	+08 19 43.3	20.2	704	2002 HY ₁	2003 11 28.11960	23 04 01.53	-11 54 43.7		699
2002 GN ₁₄₂	2003 11 18.21384	02 04 57.55	+08 09 17.9	18.6 R	699	2002 HY ₁	2003 11 28.12955	23 04 02.16	-11 54 35.8		699
2002 GN ₁₄₂	2003 11 18.23366	02 04 56.62	+08 09 16.4		699	2002 HY ₁	2003 11 28.13967	23 04 02.94	-11 54 29.1		699
2002 GN ₁₄₂	2003 11 18.25351	02 04 55.68	+08 09 15.4		699	2002 HA ₃	2003 11 19.43892	04 37 37.63	+24 04 41.7	20.8 V 691	
2002 GN ₁₄₂	2003 11 18.27345	02 04 54.77	+08 09 14.0		699	2002 HA ₃	2003 11 19.47012	04 37 35.39	+24 04 40.7	20.8 V 691	
2002 GN ₁₄₂	2003 11 30.19923	01 58 17.88	+08 06 51.7	18.7	704	2002 HA ₃	2003 11 19.49671	04 37 33.51	+24 04 39.6	21.3 V 691	
2002 GN ₁₄₂	2003 11 30.21236	01 58 17.55	+08 06 53.7	19.3	704	2002 HA ₃	2003 11 30.35669	04 24 21.00	+23 56 26.3	20.5 V 691	
2002 GN ₁₄₂	2003 11 30.22526	01 58 17.24	+08 06 53.6	19.3	704	2002 HA ₃	2003 11 30.38439	04 24 18.91	+23 56 24.3	20.5 V 691	
2002 GN ₁₄₂	2003 11 30.23830	01 58 16.90	+08 06 54.1	19.8	704	2002 HA ₃	2003 11 30.41205	04 24 16.80	+23 56 22.3	20.7 V 691	
2002 GN ₁₄₂	2003 11 30.25138	01 58 16.48	+08 06 55.3	19.4	704	2002 HZ ₄	2000 12 27.25343	07 34 53.98	+29 56 20.1	19.1 R 699	
2002 GO ₁₄₃	2003 11 28.16452	00 20 53.69	+04 29 21.3	19.4 R	699	2002 HZ ₄	2000 12 27.26914	07 34 52.94	+29 56 26.2		699
2002 GO ₁₄₃	2003 11 28.18438	00 20 54.08	+04 29 28.3		699	2002 HZ ₄	2000 12 27.28485	07 34 51.72	+29 56 31.7		699
2002 GO ₁₄₃	2003 11 28.20422	00 20 54.65	+04 29 33.8		699	2002 HZ ₄	2000 12 27.30060	07 34 50.66	+29 56 35.6		699
2002 GO ₁₄₃	2003 11 28.22473	00 20 55.00	+04 29 39.8		699	2002 HZ ₄	2003 11 21.32623	05 12 13.26	+22 43 45.6	19.4 704	
2002 GY ₁₄₃	2003 11 23.18830	00 41 30.59	-10 09 41.5	18.6 R	699	2002 HZ ₄	2003 11 21.33920	05 12 12.32	+22 43 47.5	19.4 704	
2002 GY ₁₄₃	2003 11 23.20068	00 41 30.57	-10 09 31.7		699	2002 HZ ₄	2003 11 21.35201	05 12 11.43	+22 43 49.8	19.4 704	
2002 GY ₁₄₃	2003 11 23.21312	00 41 30.46	-10 09 21.7		699	2002 HZ ₄	2003 11 21.36500	05 12 10.52	+22 43 51.2	19.7 704	
2002 GY ₁₄₃	2003 11 23.22562	00 41 30.50	-10 09 12.2		699	2002 HZ ₄	2003 11 21.37777	05 12 09.61	+22 43 53.5	19.6 704	
2002 GC ₁₄₇	2003 11 21.11871	00 22 25.52	-09 28 09.6	19.1 R	699	2002 HZ ₄	2003 11 23.27764	05 09 58.28	+22 48 26.7	19.0 704	
2002 GC<											

2003 DEC. 7

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2002 HN ₁₀	2003 11 28.13692	01 47 38.63	+11 00 52.1	22.3 V	691	2002 JM ₇	2003 11 21.33442	03 07 25.65	+09 05 23.3	699
2002 HV ₁₀	2003 11 28.14965	23 47 49.64	+08 27 08.9	19.5 R	699	2002 JM ₇	2003 11 21.34430	03 07 25.00	+09 05 21.9	699
2002 HV ₁₀	2003 11 28.16945	23 47 50.26	+08 27 05.7		699	2002 JM ₇	2003 11 21.37274	03 07 23.15	+09 05 17.4	699
2002 HV ₁₀	2003 11 28.18932	23 47 50.84	+08 26 58.3		699	2002 JM ₇	2003 11 29.35036	02 59 28.01	+08 53 03.8	19.5 V 691
2002 HV ₁₀	2003 11 28.20925	23 47 51.38	+08 26 55.6		699	2002 JM ₇	2003 11 29.37743	02 59 26.47	+08 53 02.2	19.7 V 691
2002 HX ₁₁	2003 12 01.20938	03 09 52.81	+12 42 51.6	20.0	704	2002 JM ₇	2003 11 29.40824	02 59 24.74	+08 53 00.2	19.6 V 691
2002 HX ₁₁	2003 12 01.22240	03 09 52.00	+12 42 50.8	20.2	704	2002 JM ₇	2003 11 30.20393	02 58 41.73	+08 52 16.9	19.2 704
2002 HX ₁₁	2003 12 01.23550	03 09 51.21	+12 42 50.9	20.5	704	2002 JM ₇	2003 11 30.22992	02 58 40.23	+08 52 14.9	19.5 704
2002 HX ₁₁	2003 12 01.24838	03 09 50.49	+12 42 49.4	20.0	704	2002 JM ₇	2003 11 30.24317	02 58 39.46	+08 52 15.0	19.4 704
2002 HX ₁₁	2003 12 01.26126	03 09 49.65	+12 42 49.8	20.2	704	2002 JM ₇	2003 11 30.25607	02 58 38.78	+08 52 14.1	19.1 704
2002 HL ₁₂	2003 12 03.20031	03 27 42.32	+27 54 13.0	18.4 R	699	2002 JJ ₈	2003 11 23.29742	03 45 41.05	+07 54 03.4	19.8 R 699
2002 HL ₁₂	2003 12 03.22209	03 27 40.83	+27 54 04.8		699	2002 JJ ₈	2003 11 23.32388	03 45 39.29	+07 54 03.8	17.7 R 699
2002 HL ₁₂	2003 12 03.24386	03 27 39.38	+27 53 56.9		699	2002 JJ ₈	2003 11 28.33455	03 40 14.62	+08 00 09.6	19.0 V 291
2002 HL ₁₂	2003 12 03.26572	03 27 37.76	+27 53 48.6		699	2002 JJ ₈	2003 11 28.33916	03 40 14.32	+08 00 10.0	19.1 V 291
2002 HL ₁₂	2003 12 04.26826	03 26 34.82	+27 47 51.5	18.8	704	2002 JJ ₈	2003 11 28.34423	03 40 14.00	+08 00 10.5	19.1 V 291
2002 HL ₁₂	2003 12 04.28052	03 26 34.06	+27 47 47.1	19.6	704	2002 JJ ₈	2003 11 30.26019	03 38 15.16	+08 03 29.9	18.6 704
2002 HL ₁₂	2003 12 04.29270	03 26 33.33	+27 47 42.2	19.3	704	2002 JJ ₈	2003 11 30.27301	03 38 14.34	+08 03 31.3	19.0 704
2002 HL ₁₂	2003 12 04.30490	03 26 32.40	+27 47 38.1	19.1	704	2002 JJ ₈	2003 11 30.28579	03 38 13.51	+08 03 31.4	19.1 704
2002 HL ₁₂	2003 12 04.31703	03 26 31.63	+27 47 33.9	19.3	704	2002 JJ ₈	2003 11 30.29864	03 38 12.66	+08 03 34.0	18.8 704
2002 HL ₁₂	2003 12 04.32778	03 26 31.01	+27 47 30.2	18.9 V	291	2002 JJ ₈	2003 11 30.31153	03 38 11.89	+08 03 34.7	19.2 704
2002 HL ₁₂	2003 12 04.33610	03 26 30.47	+27 47 27.1	19.0 V	291	2002 JP ₈	2003 11 21.32777	03 15 26.39	+03 24 25.6	18.0 R 699
2002 HL ₁₂	2003 12 04.34478	03 26 29.91	+27 47 23.7	19.1 V	291	2002 JP ₈	2003 11 21.33771	03 15 25.80	+03 24 23.2	699
2002 HY ₁₂	2003 11 29.25448	03 54 49.44	+01 05 31.3	18.2	704	2002 JP ₈	2003 11 21.34760	03 15 25.27	+03 24 21.3	699
2002 HY ₁₂	2003 11 29.26711	03 54 48.23	+01 05 43.6	18.6	704	2002 JP ₈	2003 11 21.37608	03 15 23.60	+03 24 14.5	699
2002 HY ₁₂	2003 11 29.28005	03 54 46.97	+01 05 55.4	18.6	704	2002 JP ₈	2003 11 30.18542	03 07 55.15	+03 00 07.1	18.8 V 703
2002 HY ₁₂	2003 11 29.29292	03 54 45.71	+01 06 08.6	18.7	704	2002 JP ₈	2003 11 30.22450	03 07 53.31	+03 00 03.6	18.1 V 703
2002 HY ₁₂	2003 11 29.30579	03 54 44.46	+01 06 19.5	18.7	704	2002 JP ₈	2003 11 30.24166	03 07 52.48	+03 00 02.3	17.8 V 703
2002 HO ₁₄	2003 11 21.27482	02 47 56.07	+04 31 10.4	19.2 R	699	2002 JP ₈	2003 11 30.25872	03 07 51.67	+03 00 01.2	18.4 V 703
2002 HO ₁₄	2003 11 21.28799	02 47 55.27	+04 31 11.6		699	2002 JP ₈	2003 11 30.26502	03 07 51.43	+03 00 02.1	18.4 704
2002 HO ₁₄	2003 11 21.30119	02 47 54.48	+04 31 11.8		699	2002 JP ₈	2003 11 30.27698	03 07 50.84	+03 00 00.6	18.9 704
2002 HO ₁₄	2003 11 21.31437	02 47 53.75	+04 31 12.5		699	2002 JP ₈	2003 11 30.29005	03 07 50.24	+02 59 58.9	18.2 704
2002 HW ₁₆	2003 11 28.15791	00 05 14.19	+09 24 24.2	19.0 R	699	2002 JP ₈	2003 11 30.30153	03 07 49.64	+02 59 17.9	18.5 704
2002 HW ₁₆	2003 11 28.17772	00 05 14.62	+09 24 25.2		699	2002 JP ₉	2003 11 28.11380	01 11 04.99	-00 45 54.4	20.6 V 291
2002 HW ₁₆	2003 11 28.19761	00 05 14.98	+09 24 25.6		699	2002 JP ₉	2003 11 28.12416	01 11 04.77	-00 45 52.9	20.8 V 291
2002 HW ₁₆	2003 11 28.21806	00 05 15.59	+09 24 29.1		699	2002 JP ₉	2003 11 28.13365	01 11 04.60	-00 45 51.5	20.7 V 291
2002 HD ₁₇	2003 11 28.15718	03 32 02.47	+23 11 24.8	19.8 V	691	2002 JT ₉	1995 11 30.38078	03 30 04.22	+14 02 45.9	18.9 V 691
2002 HD ₁₇	2003 11 28.33646	03 32 49.75	+23 11 08.9	19.5 V	691	2002 JT ₉	1995 11 30.40459	03 30 01.73	+14 03 01.4	19.9 V 691
2002 HD ₁₇	2003 11 28.36410	03 32 47.83	+23 11 06.3	19.7 V	691	2002 JT ₉	1995 11 30.43195	03 29 59.01	+14 03 18.4	20.0 V 691
2002 JD	2003 11 30.26768	03 39 34.04	+16 38 29.3	19.1 V	691	2002 JT ₉	2003 11 23.28778	04 39 37.90	+22 28 11.6	19.4 704
2002 JD	2003 11 30.29487	03 39 32.09	+16 38 00.2	19.0 V	691	2002 JT ₉	2003 11 23.30029	04 39 36.52	+22 28 20.2	19.5 704
2002 JD	2003 11 30.32277	03 39 30.09	+16 37 30.2	19.0 V	691	2002 JT ₉	2003 11 23.31288	04 39 35.30	+22 28 30.0	19.4 704
2002 JD	2003 12 01.26460	03 38 26.38	+16 20 46.2	19.2	704	2002 JT ₉	2003 11 23.32546	04 39 33.92	+22 28 39.3	19.8 704
2002 JD	2003 12 01.27746	03 38 25.45	+16 20 32.3	19.8	704	2002 JT ₉	2003 11 24.23253	04 38 02.19	+22 40 09.0	19.3 704
2002 JD	2003 12 01.29020	03 38 24.57	+16 20 19.6	19.8	704	2002 JT ₉	2003 11 24.24371	04 38 01.01	+22 40 17.8	19.8 704
2002 JD	2003 12 01.30304	03 38 23.69	+16 20 06.0	19.7	704	2002 JT ₉	2003 11 24.26045	04 37 59.25	+22 40 30.0	20.5 704
2002 JD	2003 12 01.31598	03 38 22.78	+16 19 51.6	19.7	704	2002 JT ₉	2003 11 24.26847	04 37 58.39	+22 40 35.7	20.2 704
2002 JD	2003 12 04.25523	03 35 11.43	+15 28 34.6	19.2 V	703	2002 JT ₉	2003 11 26.25109	04 34 33.31	+23 05 33.1	19.3 704
2002 JD	2003 12 04.26199	03 35 11.02	+15 28 29.5	18.5 V	703	2002 JT ₉	2003 11 26.26383	04 34 31.91	+23 05 43.7	19.7 704
2002 JD	2003 12 04.26873	03 35 10.46	+15 28 21.3	19.4 V	703	2002 JT ₉	2003 11 26.27645	04 34 30.57	+23 05 53.3	19.5 704
2002 JD	2003 12 04.27549	03 35 10.15	+15 28 14.6	18.7 V	703	2002 JB ₁₀	2003 11 30.31550	06 02 56.57	+03 32 35.7	17.5 704
2002 JA ₁	2003 11 29.19550	03 04 23.06	+00 20 54.2	18.5	704	2002 JB ₁₀	2003 11 30.32765	06 02 55.69	+03 32 46.7	17.8 704
2002 JA ₁	2003 11 29.20868	03 04 22.37	+00 20 58.1	18.7	704	2002 JB ₁₀	2003 11 30.33881	06 02 54.89	+03 32 57.4	17.9 704
2002 JA ₁	2003 11 29.22178	03 04 21.69	+00 21 02.2	18.8	704	2002 JB ₁₀	2003 11 30.34991	06 02 54.09	+03 33 07.5	17.9 704
2002 JA ₁	2003 11 29.23504	03 04 21.02	+00 21 06.2	18.6	704	2002 JB ₁₀	2003 11 30.36106	06 02 53.29	+03 33 18.0	17.9 704
2002 JA ₁	2003 11 29.24811	03 04 20.31	+00 21 10.1	18.8	704	2002 JF ₁₁	2003 12 01.21046	03 26 54.68	+13 14 30.1	19.4 704
2002 JK ₁	2003 11 30.20174	02 33 26.52	+09 29 34.5	19.4	704	2002 JF ₁₁	2003 12 01.21649	03 26 54.32	+13 14 27.6	19.0 V 703
2002 JK ₁	2003 11 30.22774	02 33 25.68	+09 29 24.1	19.8	704	2002 JF ₁₁	2003 12 01.22348	03 26 53.84	+13 14 26.5	19.4 704
2002 JK ₁	2003 11 30.24099	02 33 25.28	+09 29 19.1	19.8	704	2002 JF ₁₁	2003 12 01.23527	03 26 53.19	+13 14 21.8	17.9 V 703
2002 JK ₁	2003 11 30.25389	02 33 24.85	+09 29 13.6	19.8	704	2002 JF ₁₁	2003 12 01.23658	03 26 53.14	+13 14 23.4	19.8 704
2002 JR ₁	2003 11 29.25086	04 02 51.29	+24 36 40.5	18.9	704	2002 JF ₁₁	2003 12 01.24946	03 26 52.36	+13 14 19.0	19.6 704
2002 JR ₁	2003 11 29.26348	04 02 50.32	+24 36 38.8	19.5	704	2002 JF ₁₁	2003 12 01.25362	03 26 52.08	+13 14 15.9	19.3 V 703
2002 JR ₁	2003 11 29.27630	04 02 49.38	+24 36 39.2	19.4	704	2002 JF ₁₁	2003 12 01.26234	03 26 51.59	+13 14 14.9	19.5 704
2002 JR ₁	2003 11 29.28916	04 02 48.45	+24 36 38.4	19.1	704	2002 JF ₁₁	2003 12 01.27199	03 26 50.99	+13 14 10.7	18.9 V 703
2002 JR ₁	2003 11 29.30215	04 02 47.43	+24 36 37.0	19.6	704	2002 JL ₁₁	2003 10 29.33644	05 17 12.49	+25 33 04.0	20.2 704
2002 JT ₁	2003 11 30.10828	02 32 38.68	+14 42 17.3	19.5 V	703	2002 JL ₁₁	2003 10 29.34847	05 17 12.27	+25 33 02.4	19.8 704
2002 JT ₁	2003 11 30.13999	02 32 37.85	+14 42 09.4	18.6 V	703	2002 JL ₁₁	2003 10 29.36240	05 17 12.00	+25 33 01.5	19.5 704
2002 JT ₁	2003 11 30.15242	02 32 37.17	+14 42 05.1	18.3 V	703	2002 JL ₁₁	2003 10 29.37481	05 17 11.62	+25 33 00.8	20.3 704
2002 JT ₁	2003 11 30.16487	02 32 36.76	+14 42 01.2	19.2 V	703	2002 JL ₁₁	2003 11 21.32480	04 59 28.98	+24 31 01.8	19.1 704
2002 JT ₁	2003 12 01.20655	02 32 03.38	+14 37 22.2	19.0	704	2002 JL ₁₁	2003 11 21.33777	04 59 28.11	+24 30 58.9	19.5 704
2002 JT ₁	2003 12 01.21948	02 32 02.90	+14 37 19.3	19.1	704	2002 JL ₁₁	2003 11 21.35058	04 59 27.22	+24 30 55.5	19.2 704
2002 JT ₁	2003 12 01.23256	02 32 02.42	+14 37 16.2	19.4	704	2002 JL ₁₁	2003 11 21.36350	04 59 26.31	+24 30 52.8	19.6 704
2002 JT ₁	2003 12 01.24543	02 32 02.06	+14 37 12.5	19.1	704	2002 JL ₁₁	2003 11 21.37634	04 59 25.35	+24 30 50.5	19.7 704
2002 JT ₁										

2002 JP ₁₄	2003 11 23.25385	02 07 26.03	-00 45 44.3	699	2002 JF ₂₇	2003 12 01.31031	03 31 12.40	+18 15 22.6	18.9 V	291	
2002 JP ₁₄	2003 11 23.26704	02 07 25.62	-00 45 50.0	699	2002 JF ₂₇	2003 12 01.33737	03 31 10.74	+18 15 22.2	18.9 V	291	
2002 JP ₁₄	2003 11 23.28027	02 07 25.31	-00 45 53.9	699	2002 JF ₂₇	2003 12 04.22662	03 28 26.66	+18 14 58.9	18.9 V	703	
2002 JM ₁₆	2003 12 03.38905	09 02 34.72	+41 20 19.2	19.2 R	699	2002 JF ₂₇	2003 12 04.23333	03 28 26.33	+18 14 58.4	18.2 V	703
2002 JM ₁₆	2003 12 03.40612	09 02 35.31	+41 20 42.3	699	2002 JF ₂₇	2003 12 04.24007	03 28 25.92	+18 14 58.5	19.7 V	703	
2002 JM ₁₆	2003 12 03.42297	09 02 35.99	+41 21 02.8	699	2002 JF ₂₇	2003 12 04.24681	03 28 25.50	+18 14 59.0	19.0 V	703	
2002 JM ₁₆	2003 12 03.43989	09 02 36.62	+41 21 21.6	699	2002 JU ₂₇	2003 12 01.26735	04 11 54.17	+12 48 50.5	18.9	704	
2002 JD ₁₈	2003 11 30.16128	02 50 37.37	+20 10 37.0	21.0 V	691	2002 JU ₂₇	2003 12 01.28016	04 11 53.29	+12 48 46.6	19.5	704
2002 JD ₁₈	2003 11 30.18920	02 50 35.84	+20 10 30.9	21.0 V	691	2002 JU ₂₇	2003 12 01.29289	04 11 52.48	+12 48 43.0	19.3	704
2002 JD ₁₈	2003 11 30.21644	02 50 34.38	+20 10 24.6	21.1 V	691	2002 JU ₂₇	2003 12 01.30574	04 11 51.61	+12 48 39.0	19.5	704
2002 JL ₁₈	2003 11 21.27482	02 50 20.90	+06 51 44.2	19.5 R	699	2002 JU ₂₇	2003 12 01.31868	04 11 50.73	+12 48 36.3	19.1	704
2002 JL ₁₈	2003 11 21.28799	02 50 20.13	+06 51 43.4	699	2002 JY ₂₇	1999 09 11.26294	22 10 24.17	-26 44 07.9	18.6	704	
2002 JL ₁₈	2003 11 21.30119	02 50 19.35	+06 51 42.1	699	2002 JY ₂₇	1999 09 11.27819	22 10 23.42	-26 44 06.5	18.7	704	
2002 JL ₁₈	2003 11 21.31437	02 50 18.63	+06 51 39.5	699	2002 JY ₂₇	1999 09 11.29330	22 10 22.74	-26 44 06.9	18.7	704	
2002 JV ₂₀	2003 12 01.26861	04 26 49.19	+13 50 08.7	19.2	704	2002 JY ₂₇	1999 09 11.30778	22 10 22.00	-26 44 04.8	18.6	704
2002 JV ₂₀	2003 12 01.28137	04 26 48.26	+13 50 08.1	20.2	704	2002 JY ₂₇	1999 09 11.32210	22 10 21.36	-26 44 05.1	18.8	704
2002 JV ₂₀	2003 12 01.29418	04 26 47.42	+13 50 08.2	20.2	704	2002 JY ₂₇	2003 10 23.40886	05 02 35.83	+22 10 02.8	20.6	704
2002 JV ₂₀	2003 12 01.30701	04 26 46.55	+13 50 07.4	19.6	704	2002 JY ₂₇	2003 10 23.42105	05 02 35.56	+22 10 05.6	20.2	704
2002 JV ₂₀	2003 12 01.31996	04 26 45.64	+13 50 07.0	19.9	704	2002 JY ₂₇	2003 10 23.43298	05 02 35.32	+22 10 08.2	20.3	704
2002 JB ₂₁	2003 12 01.27443	04 07 23.25	+18 38 27.1	19.3	704	2002 JY ₂₇	2003 10 23.44490	05 02 35.06	+22 10 10.4	20.2	704
2002 JB ₂₁	2003 12 01.28753	04 07 22.37	+18 38 23.4	19.5	704	2002 JY ₂₇	2003 11 18.48919	04 42 50.59	+23 18 13.2	18.6	644
2002 JB ₂₁	2003 12 01.29980	04 07 21.49	+18 38 19.4	19.3	704	2002 JY ₂₇	2003 11 18.50380	04 42 49.56	+23 18 15.6	18.6	644
2002 JB ₂₁	2003 12 01.35286	04 07 17.90	+18 38 05.0	19.1 V	691	2002 JY ₂₇	2003 11 18.51413	04 42 48.88	+23 18 16.4	19.1	644
2002 JB ₂₁	2003 12 01.38078	04 07 15.99	+18 37 57.1	19.1 V	691	2002 JY ₂₇	2003 11 21.33626	04 39 34.06	+23 23 37.0	19.6	704
2002 JB ₂₁	2003 12 01.40892	04 07 14.06	+18 37 49.3	19.2 V	691	2002 JY ₂₇	2003 11 21.34915	04 39 33.08	+23 23 39.2	19.7	704
2002 JF ₂₁	2003 11 30.17000	02 59 11.96	+19 46 58.6	20.1 V	691	2002 JY ₂₇	2003 11 21.36198	04 39 32.17	+23 23 40.7	19.6	704
2002 JF ₂₁	2003 11 30.19729	02 59 10.28	+19 46 55.0	19.9 V	691	2002 JY ₂₇	2003 11 21.37491	04 39 31.23	+23 23 42.8	19.7	704
2002 JF ₂₁	2003 11 30.22450	02 59 08.61	+19 46 50.9	20.2 V	691	2002 JY ₂₇	2003 11 23.27513	04 37 16.05	+23 26 57.5	19.3	704
2002 JY ₂₁	2003 11 23.23810	02 33 04.03	+02 26 23.9	19.7 R	699	2002 JY ₂₇	2003 11 23.28766	04 37 15.16	+23 26 59.5	19.4	704
2002 JY ₂₁	2003 11 23.25136	02 33 03.60	+02 26 25.5	699	2002 JY ₂₇	2003 11 23.30017	04 37 14.14	+23 27 00.7	19.1	704	
2002 JY ₂₁	2003 11 23.26457	02 33 02.89	+02 26 26.3	699	2002 JY ₂₇	2003 11 23.31277	04 37 13.22	+23 27 01.8	19.1	704	
2002 JY ₂₁	2003 11 23.27782	02 33 02.28	+02 26 26.7	699	2002 JY ₂₇	2003 11 23.31427	04 37 13.05	+23 27 02.8	18.8	704	
2002 JK ₂₂	2003 11 18.16642	00 32 17.50	-03 16 01.3	18.4 R	699	2002 JY ₂₇	2003 11 23.32448	04 37 12.25	+23 27 03.8	19.4	704
2002 JK ₂₂	2003 11 18.17641	00 32 17.41	-03 15 56.9	699	2002 JY ₂₇	2003 11 23.32534	04 37 12.25	+23 27 03.4	19.4	704	
2002 JK ₂₂	2003 11 18.18634	00 32 17.26	-03 15 52.8	699	2002 JY ₂₇	2003 11 23.33372	04 37 11.71	+23 27 06.3	19.7	704	
2002 JK ₂₂	2003 11 18.19630	00 32 17.20	-03 15 48.6	699	2002 JY ₂₇	2003 11 23.34261	04 37 10.82	+23 27 06.1	19.6	704	
2002 JL ₂₂	2003 12 01.21988	02 40 22.26	+13 23 56.7	20.1	704	2002 JY ₂₇	2003 11 23.35164	04 37 10.22	+23 27 06.4	19.1	704
2002 JL ₂₂	2003 12 01.23296	02 40 21.62	+13 23 53.5	19.5	704	2002 JY ₂₇	2003 11 26.25109	04 33 39.24	+23 31 35.8	19.0	704
2002 JL ₂₂	2003 12 01.25877	02 40 20.48	+13 23 49.4	19.9	704	2002 JY ₂₇	2003 11 26.26383	04 33 38.27	+23 31 37.5	19.4	704
2002 JV ₂₂	2003 12 04.28646	03 54 42.24	+19 25 01.3	18.8 V	703	2002 JY ₂₇	2003 11 26.27645	04 33 37.30	+23 31 38.6	18.9	704
2002 JV ₂₂	2003 12 04.29441	03 54 41.78	+19 25 01.0	18.2 V	703	2002 JY ₂₇	2003 11 26.28924	04 33 36.35	+23 31 39.9	18.9	704
2002 JV ₂₂	2003 12 04.30237	03 54 41.61	+19 24 59.3	18.8 V	703	2002 JY ₂₇	2003 11 26.30226	04 33 35.37	+23 31 40.8	19.2	704
2002 JV ₂₂	2003 12 04.31031	03 54 40.61	+19 24 58.3	18.5 V	703	2002 JY ₂₇	2003 11 30.35669	04 28 35.49	+23 37 01.1	18.6 V	691
2002 JP ₂₃	2003 11 30.27027	03 45 00.08	+17 40 01.4	19.5 V	691	2002 JY ₂₇	2003 11 30.38439	04 28 33.38	+23 37 02.7	18.6 V	691
2002 JP ₂₃	2003 11 30.29748	03 44 58.24	+17 40 00.5	19.5 V	691	2002 JY ₂₇	2003 11 30.41205	04 28 31.28	+23 37 04.4	18.7 V	691
2002 JP ₂₃	2003 11 30.32550	03 44 56.35	+17 39 59.6	19.4 V	691	2002 JZ ₂₇	2003 12 01.33533	06 58 02.15	+19 23 49.0	19.0	704
2002 JP ₂₃	2003 12 01.13769	03 44 03.92	+17 39 31.9	19.6 V	291	2002 JZ ₂₇	2003 12 01.34961	06 58 01.50	+19 23 47.6	19.3	704
2002 JP ₂₃	2003 12 01.14158	03 44 03.67	+17 39 32.1	19.6 V	291	2002 JZ ₂₇	2003 12 01.36422	06 58 01.15	+19 23 53.5	19.1	704
2002 JP ₂₃	2003 12 01.14611	03 44 03.37	+17 39 32.1	19.4 V	291	2002 JZ ₂₇	2003 12 01.37958	06 58 00.10	+19 23 47.4	18.9	704
2002 JP ₂₃	2003 12 01.24803	03 43 56.63	+17 39 29.5	19.3	704	2002 JZ ₂₇	2003 12 03.38798	06 56 28.99	+19 22 40.6	18.7	704
2002 JP ₂₃	2003 12 01.27220	03 43 54.88	+17 39 29.2	19.6	704	2002 JZ ₂₇	2003 12 03.40087	06 56 28.33	+19 22 40.0	19.1	704
2002 JP ₂₃	2003 12 01.28515	03 43 53.98	+17 39 28.0	19.9	704	2002 JZ ₂₇	2003 12 03.41419	06 56 27.64	+19 22 39.4	18.9	704
2002 JP ₂₃	2003 12 01.29795	03 43 53.18	+17 39 27.6	19.6	704	2002 JZ ₂₇	2003 12 03.42733	06 56 27.00	+19 22 39.1	18.7	704
2002 JQ ₂₃	2003 11 30.18624	03 01 26.32	+13 01 54.1	20.0 V	691	2002 JZ ₂₇	2003 12 03.44035	06 56 26.35	+19 22 38.6	19.2	704
2002 JQ ₂₃	2003 11 30.21339	03 01 24.83	+13 01 52.7	20.1 V	691	2002 JZ ₂₇	2003 12 04.32806	06 55 43.72	+19 22 14.1	18.6	704
2002 JQ ₂₃	2003 11 30.24040	03 01 23.33	+13 01 51.3	20.1 V	691	2002 JZ ₂₇	2003 12 04.34040	06 55 43.08	+19 22 13.2	19.4	704
2002 JY ₂₃	2003 11 28.08599	01 37 12.18	+06 35 38.3	21.3 V	691	2002 JZ ₂₇	2003 12 04.36446	06 55 41.81	+19 22 12.6	19.4	704
2002 JY ₂₃	2003 11 28.11803	01 37 11.35	+06 35 34.5	20.8 V	691	2002 JO ₂₈	2003 11 30.08609	02 18 19.35	+10 39 16.8	19.8 V	691
2002 JY ₂₃	2003 11 28.14523	01 37 10.67	+06 35 31.6	21.4 V	691	2002 JO ₂₈	2003 11 30.11326	02 18 18.37	+10 39 09.3	19.6 V	691
2002 JK ₂₄	2003 12 01.21649	03 36 56.32	+13 59 01.5	20.0 V	703	2002 JO ₂₈	2003 11 30.14060	02 18 17.44	+10 39 01.5	19.8 V	691
2002 JK ₂₄	2003 12 01.23527	03 36 55.19	+13 59 01.9	19.9 V	703	2002 JO ₂₈	2003 11 30.20079	02 18 15.31	+10 38 44.4	19.2	704
2002 JK ₂₄	2003 12 01.25362	03 36 54.26	+13 59 01.2	18.8 V	703	2002 JO ₂₈	2003 11 30.22679	02 18 14.32	+10 38 37.9	19.6	704
2002 JK ₂₄	2003 12 01.26487	03 36 53.36	+13 59 01.2	19.3	704	2002 JO ₂₈	2003 11 30.23997	02 18 13.80	+10 38 33.9	19.3	704
2002 JK ₂₄	2003 12 01.27199	03 36 52.93	+13 58 59.3	19.0 V	703	2002 JO ₂₈	2003 11 30.25294	02 18 13.39	+10 38 29.7	20.0	704
2002 JK ₂₄	2003 12 01.27773	03 36 52.59	+13 59 00.7	19.4	704	2002 JM ₂₉	2003 12 01.32844	06 01 47.78	+14 45 40.1	18.7	704
2002 JK ₂₄	2003 12 01.30331	03 36 51.06	+13 58 59.3	19.7	704	2002 JM ₂₉	2003 12 01.34134	06 01 46.97	+14 45 37.2	18.9	704
2002 JK ₂₄	2003 12 01.31625	03 36 50.29	+13 58 58.7	19.8	704	2002 JM ₂₉	2003 12 01.35430	06 01 46.15	+14 45 34.6	18.8	704
2002 JA ₂₅	2003 12 01.21005	03 22 37.53	+14 45 02.7	19.1	704	2002 JM ₂₉	2003 12 01.36725	06 01 45.29	+14 45 32.8	18.7	704
2002 JA ₂₅	2003 12 01.22308	03 22 36.72	+14 45 01.1	19.3	704	2002 JM ₂₉	2003 12 01.38015	06 01 44.52	+14 45 30.5	18.7	704
2002 JA ₂₅	2003 12 01.23617	03 22 35.93	+14 45 02.8	19.0	704	2					

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2002 JG ₃₃	1999 10 06.24014	00 25 37.92	+04 51 32.6	19.5	704	2002 JY ₃₉	2003 11 21.37108	03 34 14.73	+08 01 34.3	699
2002 JG ₃₃	1999 10 06.25332	00 25 37.17	+04 51 26.7	19.7	704	2002 JY ₃₉	2003 11 30.21904	03 25 30.10	+07 42 45.3	19.9 704
2002 JG ₃₃	1999 10 06.26653	00 25 36.43	+04 51 20.6	19.4	704	2002 JY ₃₉	2003 11 30.24517	03 25 28.51	+07 42 43.0	19.9 704
2002 JG ₃₃	1999 10 06.27971	00 25 35.68	+04 51 15.5	19.3	704	2002 JY ₃₉	2003 11 30.25806	03 25 27.79	+07 42 42.7	20.5 704
2002 JG ₃₃	2003 10 20.43720	03 39 09.34	+18 53 30.1	21.3 V	691	2002 JK ₄₀	2003 11 21.21862	01 18 14.86	+13 36 21.7	18.5 R 699
2002 JG ₃₃	2003 10 20.46588	03 39 07.95	+18 53 24.0	21.4 V	691	2002 JK ₄₀	2003 11 21.23175	01 18 14.55	+13 36 17.1	699
2002 JG ₃₃	2003 10 20.49396	03 39 06.62	+18 53 18.0	21.7 V	691	2002 JK ₄₀	2003 11 21.24502	01 18 14.30	+13 36 12.1	699
2002 JG ₃₃	2003 11 30.18082	02 59 50.40	+15 52 35.2	21.2 V	691	2002 JK ₄₀	2003 11 21.25820	01 18 14.00	+13 36 07.0	699
2002 JG ₃₃	2003 11 30.20807	02 59 48.92	+15 52 28.2	21.3 V	691	2002 JK ₄₀	2003 12 01.19973	01 16 32.69	+12 42 41.8	19.1 704
2002 JG ₃₃	2003 11 30.23497	02 59 47.50	+15 52 21.9	20.9 V	691	2002 JK ₄₀	2003 12 01.21265	01 16 32.68	+12 42 37.3	20.1 704
2002 JL ₃₃	2003 12 01.27102	03 33 48.38	+20 00 00.4	19.7	704	2002 JK ₄₀	2003 12 01.22557	01 16 32.61	+12 42 35.1	19.5 704
2002 JL ₃₃	2003 12 01.28453	03 33 47.43	+19 59 59.0	19.2	704	2002 JK ₄₀	2003 12 01.23866	01 16 32.52	+12 42 31.1	19.7 704
2002 JL ₃₃	2003 12 01.29734	03 33 46.62	+19 59 57.9	19.7	704	2002 JK ₄₀	2003 12 01.25163	01 16 32.46	+12 42 26.8	19.6 704
2002 JP ₃₃	2003 11 21.26579	02 32 13.24	+13 58 21.9	19.4 R	699	2002 JN ₄₀	2003 11 18.21710	01 38 30.81	+14 26 34.9	18.2 R 699
2002 JP ₃₃	2003 11 21.27893	02 32 12.54	+13 58 15.7		699	2002 JN ₄₀	2003 11 18.23695	01 38 30.25	+14 26 26.7	699
2002 JP ₃₃	2003 11 21.29210	02 32 11.93	+13 58 09.3		699	2002 JN ₄₀	2003 11 18.25685	01 38 29.65	+14 26 17.9	699
2002 JP ₃₃	2003 11 21.30532	02 32 11.12	+13 58 03.4		699	2002 JN ₄₀	2003 11 18.27673	01 38 29.07	+14 26 09.2	699
2002 JP ₃₃	2003 12 01.20600	02 24 59.30	+12 53 02.4	19.5	704	2002 JN ₄₀	2003 11 28.06293	01 35 42.04	+13 26 08.5	19.1 V 691
2002 JP ₃₃	2003 12 01.23202	02 24 58.29	+12 52 54.0	20.0	704	2002 JN ₄₀	2003 11 28.09155	01 35 41.75	+13 25 59.7	19.2 V 691
2002 JP ₃₃	2003 12 01.24489	02 24 57.83	+12 52 49.1	19.6	704	2002 JN ₄₀	2003 11 28.12364	01 35 41.43	+13 25 50.4	19.3 V 691
2002 JP ₃₃	2003 12 01.25783	02 24 57.34	+12 52 44.8	20.0	704	2002 JN ₄₀	2003 12 01.20175	01 35 28.05	+13 11 11.8	19.4 704
2002 JV ₃₃	2003 12 01.24908	03 59 04.47	+18 08 11.3	18.7	704	2002 JN ₄₀	2003 12 01.21471	01 35 27.98	+13 11 07.6	19.6 704
2002 JV ₃₃	2003 12 01.27368	03 59 02.90	+18 08 10.3	19.2	704	2002 JN ₄₀	2003 12 01.24068	01 35 27.95	+13 11 00.9	19.8 704
2002 JV ₃₃	2003 12 01.29907	03 59 01.26	+18 08 09.9	18.9	704	2002 JN ₄₀	2003 12 01.25365	01 35 27.84	+13 10 57.4	19.1 704
2002 JV ₃₃	2003 12 04.28646	03 55 59.12	+18 06 20.7	18.9 V	703	2002 JW ₄₁	2003 11 28.07503	01 37 40.57	+10 08 03.7	21.2 V 691
2002 JV ₃₃	2003 12 04.29441	03 55 58.73	+18 06 19.9	18.8 V	703	2002 JW ₄₁	2003 11 28.10502	01 37 39.84	+10 07 58.1	20.9 V 691
2002 JV ₃₃	2003 12 04.30237	03 55 58.21	+18 06 18.8	18.5 V	703	2002 JW ₄₁	2003 11 28.13433	01 37 39.14	+10 07 52.5	20.9 V 691
2002 JV ₃₃	2003 12 04.31031	03 55 57.72	+18 06 19.3	18.3 V	703	2002 JD ₄₃	2003 11 30.26061	03 36 06.36	+11 42 13.3	17.9 704
2002 JW ₃₃	2003 11 30.18624	02 59 16.75	+13 30 58.0	20.9 V	691	2002 JD ₄₃	2003 11 30.27344	03 36 05.59	+11 41 54.6	18.0 704
2002 JW ₃₃	2003 11 30.21339	02 59 15.36	+13 30 57.3	20.8 V	691	2002 JD ₄₃	2003 11 30.28622	03 36 04.81	+11 41 35.7	18.5 704
2002 JW ₃₃	2003 11 30.24040	02 59 13.98	+13 30 57.6	21.1 V	691	2002 JD ₄₃	2003 11 30.29907	03 36 04.01	+11 41 17.6	18.4 704
2002 JH ₃₄	2003 12 01.25053	04 18 58.76	+21 44 21.5	18.7	704	2002 JD ₄₃	2003 11 30.31195	03 36 03.26	+11 40 58.4	18.3 704
2002 JH ₃₄	2003 12 01.26315	04 18 57.76	+21 44 22.4	18.8	704	2002 JD ₄₃	2003 12 01.21649	03 35 13.55	+11 19 09.4	17.5 V 703
2002 JH ₃₄	2003 12 01.27516	04 18 56.87	+21 44 21.9	19.1	704	2002 JD ₄₃	2003 12 01.23527	03 35 12.53	+11 18 42.0	16.8 V 703
2002 JH ₃₄	2003 12 01.28833	04 18 55.91	+21 44 21.8	19.1	704	2002 JD ₄₃	2003 12 01.25362	03 35 11.33	+11 18 16.6	18.3 V 703
2002 JH ₃₄	2003 12 01.30053	04 18 54.93	+21 44 21.8	19.2	704	2002 JD ₄₃	2003 12 01.27199	03 35 10.26	+11 17 49.2	18.1 V 703
2002 JH ₃₄	2003 12 01.34866	04 18 51.32	+21 44 21.0	18.8 V	291	2002 JD ₄₃	2003 12 03.17197	03 33 29.58	+10 33 08.6	18.0 704
2002 JH ₃₄	2003 12 01.37327	04 18 49.46	+21 44 20.9	19.0 V	291	2002 JD ₄₃	2003 12 03.18312	03 33 29.02	+10 32 53.0	18.2 704
2002 JH ₃₄	2003 12 01.40433	04 18 47.14	+21 44 20.3	19.5 V	291	2002 JD ₄₃	2003 12 03.19520	03 33 28.28	+10 32 36.9	18.2 704
2002 JH ₃₄	2003 12 04.28532	04 15 18.91	+21 44 09.0	17.7 V	703	2002 JD ₄₃	2003 12 03.20638	03 33 27.68	+10 32 21.0	18.2 704
2002 JH ₃₄	2003 12 04.29330	04 15 18.27	+21 44 07.9	17.9 V	703	2002 JD ₄₃	2003 12 03.21768	03 33 27.05	+10 32 05.7	18.1 704
2002 JH ₃₄	2003 12 04.30123	04 15 17.71	+21 44 08.1	19.0 V	703	2002 JX ₄₃	2003 11 18.21547	01 48 32.30	+11 50 26.6	18.2 R 699
2002 JH ₃₄	2003 12 04.30919	04 15 17.12	+21 44 07.0	18.9 V	703	2002 JX ₄₃	2003 11 18.23532	01 48 31.59	+11 49 59.8	699
2002 JP ₃₄	2003 12 01.21607	04 43 36.93	+20 30 46.2	20.2 V	291	2002 JX ₄₃	2003 11 18.25521	01 48 30.94	+11 49 32.4	699
2002 JP ₃₄	2003 12 01.24042	04 43 35.16	+20 30 46.1	20.2 V	291	2002 JX ₄₃	2003 11 18.27510	01 48 30.23	+11 49 05.9	699
2002 JP ₃₄	2003 12 01.26495	04 43 33.38	+20 30 45.9	20.2 V	291	2002 JX ₄₃	2003 11 28.08321	01 45 10.01	+08 26 43.7	18.7 V 691
2002 JZ ₃₄	2003 12 01.25381	04 57 35.02	+17 52 43.1	18.7	704	2002 JX ₄₃	2003 11 28.11527	01 45 09.62	+08 26 08.4	18.6 V 691
2002 JZ ₃₄	2003 12 01.26643	04 57 34.20	+17 52 42.3	19.3	704	2002 JX ₄₃	2003 11 28.14249	01 45 09.28	+08 25 38.4	18.6 V 691
2002 JZ ₃₄	2003 12 01.27898	04 57 33.32	+17 52 40.9	18.9	704	2002 JX ₄₃	2003 11 30.19804	01 44 55.08	+07 48 50.1	18.3 704
2002 JZ ₃₄	2003 12 01.29164	04 57 32.53	+17 52 39.1	19.2	704	2002 JX ₄₃	2003 11 30.21127	01 44 55.00	+07 48 36.5	18.6 704
2002 JZ ₃₄	2003 12 01.30498	04 57 31.63	+17 52 36.6	19.1	704	2002 JX ₄₃	2003 11 30.22417	01 44 54.90	+07 48 22.5	18.7 704
2002 JD ₃₅	2003 11 21.27319	02 22 18.81	+05 51 09.4	19.4 R	699	2002 JX ₄₃	2003 11 30.23708	01 44 54.76	+07 48 09.2	18.8 704
2002 JD ₃₅	2003 11 21.28636	02 22 18.07	+05 51 09.4		699	2002 JX ₄₃	2003 11 30.25029	01 44 54.74	+07 47 55.6	18.5 704
2002 JD ₃₅	2003 11 21.29954	02 22 17.47	+05 51 09.9		699	2002 JX ₄₄	2003 11 21.26909	02 33 44.00	+12 16 02.0	18.1 R 699
2002 JD ₃₅	2003 11 21.31273	02 22 16.81	+05 51 09.7		699	2002 JX ₄₄	2003 11 21.28222	02 33 43.28	+12 15 44.2	699
2002 JE ₃₅	2003 11 18.21384	02 00 24.54	+08 46 53.8	19.3 R	699	2002 JX ₄₄	2003 11 21.29540	02 33 42.62	+12 15 26.1	699
2002 JE ₃₅	2003 11 18.23366	02 00 23.61	+08 46 46.1		699	2002 JX ₄₄	2003 11 21.30862	02 33 41.91	+12 15 08.1	699
2002 JE ₃₅	2003 11 18.25351	02 00 22.78	+08 46 37.8		699	2002 JX ₄₄	2003 11 30.20133	02 27 42.49	+09 12 05.7	18.8 704
2002 JE ₃₅	2003 11 18.27345	02 00 21.84	+08 46 30.8		699	2002 JX ₄₄	2003 11 30.21441	02 27 42.05	+09 11 49.8	19.0 704
2002 JU ₃₅	2003 11 23.19075	01 08 26.02	-08 02 06.5	19.6 R	699	2002 JX ₄₄	2003 11 30.22733	02 27 41.64	+09 11 36.7	19.0 704
2002 JU ₃₅	2003 11 23.20315	01 08 25.66	-08 01 59.8		699	2002 JX ₄₄	2003 11 30.24059	02 27 41.20	+09 11 21.8	18.6 704
2002 JU ₃₅	2003 11 23.21560	01 08 25.42	-08 01 56.1		699	2002 JX ₄₄	2003 11 30.25348	02 27 40.71	+09 11 06.0	19.0 704
2002 JU ₃₅	2003 11 23.22815	01 08 25.01	-08 01 49.1		699	2002 JF ₄₅	2003 11 28.07222	01 45 35.49	+12 49 02.7	20.8 V 691
2002 JP ₃₇	2003 12 01.09006	02 44 42.26	+20 22 16.3	18.4 V	691	2002 JF ₄₅	2003 11 28.10205	01 45 34.72	+12 48 52.1	21.4 V 691
2002 JP ₃₇	2003 12 01.11711	02 44 41.32	+20 22 01.1	18.3 V	691	2002 JF ₄₅	2003 11 28.13147	01 45 33.96	+12 48 41.6	20.9 V 691
2002 JP ₃₇	2003 12 01.14430	02 44 40.38	+20 21 45.7	18.4 V	691	2002 JF ₄₅	2003 12 01.07530	01 44 31.86	+12 32 11.6	20.9 V 291
2002 JP ₃₇	2003 12 01.19336	02 44 38.60	+20 21 18.1	18.5	704	2002 JF ₄₅	2003 12 01.09896	01 44 31.40	+12 32 24.1	20.6 V 291
2002 JP ₃₇	2003 12 01.20583	02 44 38.14	+20 21 11.2	18.9	704	2002 JF ₄₅	2003 12 01.12300	01 44 30.94	+12 32 06.5	20.8 V 291
2002 JP ₃₇	2003 12 01.21744	02 44 37.76	+20 21 04.5	18.6	704	2002 JU ₄₅	2003 11 15.12308	22 54 42.35	-00 11 30.3	19.1 R 699
2002 JP ₃₇	2003 12 01.22926	02 44 37.34	+20 20 57.8	18.9	704	2002 JU ₄₅	2003 11 15.13637	22 54 43.02	-00 11 30.7	699
2002 JP ₃₇	2003 12 01.24248	02 44 36.88	+20 20 49.7	18.5	704	2002 JU ₄₅	2003 11 15.14965	22 54 43.60	-00 11 31.8	699
2002 JF										

2002 JV ₄₈	2003 12 01.30461	04 54 48.61	+21 47 08.8	19.0	704	2002 JU ₆₁	1999 07 13.40270	21 05 31.31	-14 09 10.9	20.1	704
2002 JJ ₄₉	2003 11 28.16285	00 13 20.07	+12 40 36.8	18.7 R	699	2002 JU ₆₁	2003 10 29.33234	03 31 39.61	+12 09 06.3	21.0 V	691
2002 JJ ₄₉	2003 11 28.18271	00 13 20.43	+12 40 31.4		699	2002 JU ₆₁	2003 10 29.36092	03 31 37.89	+12 08 58.4	21.0 V	691
2002 JJ ₄₉	2003 11 28.20258	00 13 20.85	+12 40 26.1		699	2002 JU ₆₁	2003 10 29.38971	03 31 36.19	+12 08 50.8	21.0 V	691
2002 JJ ₄₉	2003 11 28.22305	00 13 21.27	+12 40 20.6		699	2002 JU ₆₁	2003 11 29.34512	02 59 42.70	+10 08 47.5	21.5 V	691
2002 JL ₄₉	2003 11 30.06453	02 13 59.19	+17 41 24.4	20.8 V	691	2002 JU ₆₁	2003 11 29.37192	02 59 41.16	+10 08 43.8	21.6 V	691
2002 JL ₄₉	2003 11 30.09173	02 13 58.05	+17 41 19.4	20.5 V	691	2002 JU ₆₁	2003 11 29.40285	02 59 39.54	+10 08 38.9	20.7 V	691
2002 JL ₄₉	2003 11 30.11908	02 13 56.89	+17 41 13.7	20.7 V	691	2002 JV ₆₁	2003 11 30.26391	04 18 07.19	+11 43 13.5	19.7	704
2002 JF ₅₀	2003 12 01.17755	03 12 21.32	+22 56 05.9	20.4 V	691	2002 JV ₆₁	2003 11 30.27674	04 18 06.39	+11 43 11.9	19.9	704
2002 JF ₅₀	2003 12 01.20475	03 12 19.57	+22 55 59.6	20.2 V	691	2002 JV ₆₁	2003 11 30.30237	04 18 04.65	+11 43 11.7	19.6	704
2002 JF ₅₀	2003 12 01.23361	03 12 17.75	+22 55 52.6	20.1 V	691	2002 JV ₆₁	2003 11 30.31535	04 18 03.82	+11 43 11.2	20.4	704
2002 JF ₅₀	2003 12 01.20439	02 09 13.96	+15 16 01.6	19.5	704	2002 JX ₆₁	2003 11 24.29435	03 44 37.99	+14 48 59.9	19.3 R	699
2002 JK ₅₀	2003 12 01.21732	02 09 13.43	+15 15 57.7	19.8	704	2002 JX ₆₁	2003 11 24.31193	03 44 36.88	+14 48 57.8		699
2002 JK ₅₀	2003 12 01.23040	02 09 13.06	+15 15 54.6	20.3	704	2002 JX ₆₁	2003 11 24.32773	03 44 35.68	+14 48 57.8		699
2002 JK ₅₀	2003 12 01.24324	02 09 12.56	+15 15 49.2	19.8	704	2002 JX ₆₁	2003 11 24.34351	03 44 34.74	+14 48 56.5		699
2002 JK ₅₀	2003 12 01.25621	02 09 12.18	+15 15 45.0	19.8	704	2002 JX ₆₁	2003 11 30.27298	03 38 17.68	+14 42 14.2	20.0 V	691
2002 JF ₅₁	2003 11 30.32543	06 12 31.26	+10 28 32.0	18.7	704	2002 JX ₆₁	2003 11 30.30034	03 38 15.95	+14 42 12.7	20.0 V	691
2002 JF ₅₁	2003 11 30.33843	06 12 30.42	+10 28 21.9	19.2	704	2002 JX ₆₁	2003 11 30.32835	03 38 14.17	+14 42 11.0	20.0 V	691
2002 JF ₅₁	2003 11 30.36458	06 12 28.77	+10 28 02.1	19.2	704	2002 JY ₆₁	2003 11 30.20255	02 34 35.36	+08 03 58.3	19.5	704
2002 JF ₅₁	2003 11 30.37759	06 12 27.92	+10 27 53.0	18.9	704	2002 JY ₆₁	2003 11 30.22856	02 34 34.24	+08 04 00.0	20.2	704
2002 JB ₅₂	2003 11 18.21299	01 52 30.13	+08 24 12.5	17.8 R	699	2002 JY ₆₁	2003 11 30.25471	02 34 33.03	+08 04 01.6	19.7	704
2002 JB ₅₂	2003 11 18.23283	01 52 29.24	+08 24 14.6		699	2002 JM ₆₂	2003 11 18.20886	02 00 12.10	+02 33 02.0	19.4 R	699
2002 JB ₅₂	2003 11 18.25267	01 52 28.38	+08 24 15.7		699	2002 JM ₆₂	2003 11 18.22866	02 00 11.24	+02 33 02.4		699
2002 JB ₅₂	2003 11 18.27264	01 52 27.45	+08 24 17.3		699	2002 JM ₆₂	2003 11 18.24851	02 00 10.27	+02 33 04.1		699
2002 JB ₅₂	2003 11 30.19791	01 45 55.96	+08 49 44.6	17.9	704	2002 JM ₆₂	2003 11 18.26851	02 00 09.49	+02 33 04.7		699
2002 JB ₅₂	2003 11 30.21114	01 45 55.64	+08 49 46.4	18.2	704	2002 JR ₆₂	2003 11 30.26308	04 12 08.41	+11 54 28.9	18.9	704
2002 JB ₅₂	2003 11 30.22404	01 45 55.31	+08 49 49.3	18.5	704	2002 JR ₆₂	2003 11 30.27591	04 12 07.58	+11 54 26.0	19.8	704
2002 JB ₅₂	2003 11 30.23695	01 45 54.97	+08 49 50.8	18.3	704	2002 JR ₆₂	2003 11 30.30154	04 12 05.84	+11 54 22.0	19.8	704
2002 JE ₅₂	2003 11 29.42237	05 14 48.41	+25 07 19.8	20.3 V	691	2002 JR ₆₂	2003 11 30.31452	04 12 04.98	+11 54 19.2	19.6	704
2002 JE ₅₂	2003 11 29.44946	05 14 46.44	+25 07 15.9	20.2 V	691	2002 JS ₆₃	2003 11 21.27645	02 48 52.10	+12 19 12.6	19.8 R	699
2002 JE ₅₂	2003 11 29.47831	05 14 44.35	+25 07 11.5	20.2 V	691	2002 JS ₆₃	2003 11 21.28961	02 48 51.25	+12 19 11.3		699
2002 JF ₅₂	2003 11 30.25655	03 36 18.47	+21 19 30.4	20.2 V	691	2002 JS ₆₃	2003 11 21.30284	02 48 50.41	+12 19 09.6		699
2002 JF ₅₂	2003 11 30.28413	03 36 16.69	+21 19 19.8	20.6 V	691	2002 JS ₆₃	2003 11 21.31599	02 48 49.63	+12 19 08.7		699
2002 JF ₅₂	2003 11 30.31197	03 36 14.88	+21 19 09.1	20.4 V	691	2002 JU ₆₃	2003 10 19.45717	03 15 49.18	+13 46 12.7	21.3 V	691
2002 JM ₅₂	2003 11 18.20804	01 49 32.12	+02 20 15.1	17.7 R	699	2002 JU ₆₃	2003 10 19.48625	03 15 47.62	+13 46 08.0	21.2 V	691
2002 JM ₅₂	2003 11 18.22784	01 49 31.23	+02 20 21.1		699	2002 JU ₆₃	2003 10 19.51526	03 15 46.10	+13 46 03.2	21.6 V	691
2002 JM ₅₂	2003 11 18.24770	01 49 30.35	+02 20 27.9		699	2002 JU ₆₃	2003 11 20.17801	02 43 37.69	+12 18 04.1	21.3 V	691
2002 JM ₅₂	2003 11 18.26766	01 49 29.48	+02 20 33.6		699	2002 JU ₆₃	2003 11 20.20654	02 43 36.01	+12 18 00.0	21.0 V	691
2002 JM ₅₂	2003 11 30.19547	01 42 54.90	+03 32 10.1	18.6	704	2002 JU ₆₃	2003 11 20.23378	02 43 34.36	+12 17 56.1	21.5 V	691
2002 JM ₅₂	2003 11 30.22092	01 42 54.26	+03 32 19.9	18.7	704	2002 JS ₆₄	2003 11 21.27319	02 26 57.46	+06 09 35.8	19.0 R	699
2002 JM ₅₂	2003 11 30.23359	01 42 53.93	+03 32 25.1	18.6	704	2002 JS ₆₄	2003 11 21.28636	02 26 56.82	+06 09 35.7		699
2002 JM ₅₂	2003 11 30.24453	01 42 53.65	+03 32 29.7	18.5	704	2002 JS ₆₄	2003 11 21.29954	02 26 56.25	+06 09 36.0		699
2002 JF ₅₄	2003 11 30.17280	02 50 35.27	+17 18 03.5	19.8 V	691	2002 JS ₆₄	2003 11 21.31273	02 26 55.66	+06 09 34.7		699
2002 JF ₅₄	2003 11 30.20015	02 50 33.90	+17 17 52.6	19.8 V	691	2002 JS ₆₄	2003 12 01.21302	02 20 41.23	+06 15 31.2	19.5 V	703
2002 JF ₅₄	2003 11 30.22714	02 50 32.55	+17 17 41.9	19.9 V	691	2002 JS ₆₄	2003 12 01.23182	02 20 40.47	+06 15 33.7	18.7 V	703
2002 JF ₅₄	2003 11 21.21202	01 07 28.60	+00 52 07.7	19.6 R	699	2002 JS ₆₄	2003 12 01.25017	02 20 39.93	+06 15 33.7	19.7 V	703
2002 JF ₅₄	2003 11 21.22517	01 07 28.16	+00 52 12.4		699	2002 JS ₆₄	2003 12 01.26852	02 20 39.41	+06 15 35.4	18.6 V	703
2002 JF ₅₄	2003 11 21.23834	01 07 27.68	+00 52 16.4		699	2002 JX ₆₄	2003 11 30.20444	03 06 25.65	+10 57 20.7	18.9	704
2002 JF ₅₄	2003 11 21.25162	01 07 27.41	+00 52 21.9		699	2002 JX ₆₄	2003 11 30.21754	03 06 25.06	+10 57 18.4	19.3	704
2002 JA ₅₅	2003 12 01.20655	02 36 49.34	+15 41 15.4	19.9	704	2002 JX ₆₄	2003 11 30.21880	03 06 24.96	+10 57 18.7	18.5 V	703
2002 JA ₅₅	2003 12 01.21948	02 36 48.70	+15 41 11.5	20.3	704	2002 JX ₆₄	2003 11 30.23033	03 06 24.39	+10 57 15.7	19.0	704
2002 JA ₅₅	2003 12 01.24543	02 36 47.59	+15 41 03.4	20.3	704	2002 JX ₆₄	2003 11 30.23594	03 06 24.07	+10 57 15.3	18.6 V	703
2002 JA ₅₅	2003 12 01.25837	02 36 47.08	+15 40 57.1	20.1	704	2002 JX ₆₄	2003 11 30.24358	03 06 23.66	+10 57 13.1	19.2	704
2002 JB ₅₅	2003 11 28.07503	01 36 48.79	+11 02 20.8	22.1 V	691	2002 JX ₆₄	2003 11 30.25302	03 06 23.16	+10 57 11.3	18.6 V	703
2002 JB ₅₅	2003 11 28.10502	01 36 47.94	+11 02 16.8	21.2 V	691	2002 JX ₆₄	2003 11 30.25648	03 06 22.97	+10 57 09.9	19.0	704
2002 JB ₅₅	2003 11 28.13433	01 36 47.07	+11 02 12.9	21.6 V	691	2002 JX ₆₄	2003 11 30.27010	03 06 22.26	+10 57 07.7	18.8 V	703
2002 JF ₅₆	2003 12 04.28421	04 00 11.05	+22 12 36.3	18.7 V	703	2002 JY ₆₅	2003 12 01.28030	04 15 28.62	+14 11 16.0	20.0	704
2002 JF ₅₆	2003 12 04.29218	04 00 10.51	+22 12 35.2	19.1 V	703	2002 JY ₆₅	2003 12 01.29303	04 15 27.81	+14 11 13.5	19.7	704
2002 JF ₅₆	2003 12 04.30009	04 00 10.05	+22 12 34.5	19.8 V	703	2002 JY ₆₅	2003 12 01.30587	04 15 27.01	+14 11 12.5	20.0	704
2002 JF ₅₆	2003 12 04.30807	04 00 09.44	+22 12 32.7	18.9 V	703	2002 JL ₆₇	2003 12 01.20720	04 30 48.61	+20 51 38.4	18.8 V	291
2002 JJ ₅₇	2003 11 28.06293	01 38 36.94	+14 05 14.4	19.0 V	691	2002 JL ₆₇	2003 12 01.23155	04 30 46.92	+20 51 44.0	18.9 V	291
2002 JJ ₅₇	2003 11 28.09155	01 38 36.57	+14 05 01.9	19.1 V	691	2002 JL ₆₇	2003 12 01.25609	04 30 45.22	+20 51 49.5	18.8 V	291
2002 JJ ₅₇	2003 11 28.12364	01 38 36.12	+14 04 47.7	19.0 V	691	2002 JL ₆₇	2003 12 01.26412	04 30 44.66	+20 51 51.4	18.8	704
2002 JJ ₅₇	2003 12 01.21458	01 38 07.18	+13 42 54.4	19.8	704	2002 JL ₆₇	2003 12 01.27666	04 30 43.76	+20 51 54.3	19.0	704
2002 JJ ₅₇	2003 12 01.22754	01 38 07.09	+13 42 48.0	19.8	704	2002 JL ₆₇	2003 12 01.28931	04 30 42.90	+20 51 57.0	19.1	704
2002 JJ ₅₇	2003 12 01.24055	01 38 06.93	+13 42 44.4	19.6	704	2002 JL ₆₇	2003 12 01.30208	04 30 42.00	+20 51 59.7	18.8	704
2002 JJ ₅₇	2003 12 01.25352	01 38 06.90	+13 42 37.6	19.6	704	2002 JL ₆₇	2003 12 03.25593	04 28 30.12	+20 59 14.1	18.3	704
2002 JY ₅₇	2003 11 29.12634	03 08 45.56	+18 04 25.0	20.4 V	691	2002 JL ₆₇	2003 12 03.26907	04 28 29.19	+20 59 16.1	18.6	704
2002 JY ₅₇	2003 11 29.20786	03 08 41.19	+18 03 56.3	20.8 V	691	2002 JL ₆₇	2003 12 03.28216	04 28 28.31	+20 59 19.4	18.8	704
2002 JY ₅₇	2003 11 29.23486	03 08 39.72	+18 03 46.9	20.3 V							

2002 JJ ₇₁	2003 10 29.39653	04 15 17.20	+11 03 01.1	699	2002 JW ₈₀	2003 12 01.24216	01 56 48.05	+15 32 52.7	19.4	704
2002 JJ ₇₁	2003 10 29.40983	04 15 16.68	+11 02 44.6	699	2002 JW ₈₀	2003 12 01.25513	01 56 47.73	+15 32 49.3	19.8	704
2002 JJ ₇₁	2003 11 29.26640	03 44 15.06	+00 53 23.7	19.8	2002 JK ₈₁	2003 11 21.27958	04 06 04.49	+19 00 47.7	19.7	704
2002 JJ ₇₁	2003 11 29.27934	03 44 14.14	+00 53 11.3	19.8	2002 JK ₈₁	2003 11 21.29201	04 06 03.61	+19 00 43.2	20.0	704
2002 JJ ₇₁	2003 11 29.29221	03 44 13.32	+00 52 59.0	19.7	2002 JK ₈₁	2003 11 21.30524	04 06 02.58	+19 00 40.4	19.8	704
2002 JJ ₇₁	2003 11 29.30508	03 44 12.47	+00 52 47.1	19.9	2002 JK ₈₁	2003 11 21.31799	04 06 01.64	+19 00 37.3	20.0	704
2002 JN ₇₁	2003 11 21.32280	03 28 12.68	+07 39 38.2	19.7 R	2002 JK ₈₁	2003 11 24.22157	04 02 35.90	+18 49 05.0	19.1 R	699
2002 JN ₇₁	2003 11 21.33275	03 28 11.99	+07 39 37.9	699	2002 JK ₈₁	2003 11 24.24080	04 02 34.43	+18 49 00.9	699	699
2002 JN ₇₁	2003 11 21.34262	03 28 11.28	+07 39 35.7	699	2002 JK ₈₁	2003 11 24.25992	04 02 33.08	+18 48 54.5	699	699
2002 JN ₇₁	2003 11 21.37108	03 28 09.48	+07 39 30.6	699	2002 JK ₈₁	2003 11 24.27903	04 02 31.73	+18 48 51.5	699	699
2002 JJ ₇₂	2003 12 01.26776	04 11 41.00	+14 56 38.6	19.4	2002 JR ₈₁	2003 12 01.20344	01 55 56.58	+16 47 41.1	19.5	704
2002 JJ ₇₂	2003 12 01.28057	04 11 40.07	+14 56 37.1	19.6	2002 JR ₈₁	2003 12 01.21638	01 55 56.26	+16 47 39.4	19.6	704
2002 JJ ₇₂	2003 12 01.29330	04 11 39.20	+14 56 33.6	19.8	2002 JR ₈₁	2003 12 01.22941	01 55 55.84	+16 47 39.2	19.7	704
2002 JJ ₇₂	2003 12 01.30620	04 11 38.27	+14 56 31.3	19.2	2002 JR ₈₁	2003 12 01.24230	01 55 55.54	+16 47 39.2	19.7	704
2002 JJ ₇₂	2003 12 01.31915	04 11 37.35	+14 56 28.8	19.1	2002 JR ₈₁	2003 12 01.25527	01 55 55.09	+16 47 37.3	20.2	704
2002 JJ ₇₂	2003 12 03.28201	04 09 26.15	+14 49 56.5	19.6	2002 JX ₈₁	2003 11 30.17540	02 56 33.29	+17 09 06.5	21.2 V	691
2002 JJ ₇₂	2003 12 03.29503	04 09 25.25	+14 49 54.8	19.2	2002 JX ₈₁	2003 11 30.20276	02 56 31.85	+17 08 58.9	21.2 V	691
2002 JJ ₇₂	2003 12 03.30799	04 09 24.41	+14 49 51.5	19.5	2002 JX ₈₁	2003 11 30.22973	02 56 30.43	+17 08 51.5	21.1 V	691
2002 JJ ₇₂	2003 12 04.26551	04 08 21.47	+14 46 51.2	19.4	2002 JS ₈₂	2003 12 01.20385	01 58 44.65	+13 56 51.0	18.9	704
2002 JJ ₇₂	2003 12 04.27771	04 08 20.71	+14 46 49.0	19.8	2002 JS ₈₂	2003 12 01.21678	01 58 44.21	+13 56 49.7	19.4	704
2002 JJ ₇₂	2003 12 04.28996	04 08 19.85	+14 46 46.3	19.8	2002 JS ₈₂	2003 12 01.22981	01 58 43.84	+13 56 50.8	19.5	704
2002 JY ₇₂	2003 11 23.24556	02 08 24.33	-05 42 13.0	19.0 R	2002 JS ₈₂	2003 12 01.24270	01 58 43.48	+13 56 50.1	19.9	704
2002 JY ₇₂	2003 11 23.25881	02 08 23.77	-05 42 10.7	699	2002 JS ₈₂	2003 12 01.25567	01 58 43.16	+13 56 48.7	19.2	704
2002 JY ₇₂	2003 11 23.27202	02 08 23.22	-05 42 07.0	699	2002 JF ₈₄	2003 11 21.11534	00 07 04.84	-06 49 23.8	19.1 R	699
2002 JY ₇₂	2003 11 23.28520	02 08 22.67	-05 42 04.3	699	2002 JF ₈₄	2003 11 21.13033	00 07 04.85	-06 49 17.1	699	699
2002 JZ ₇₂	2003 11 30.26977	04 11 56.70	+06 29 07.0	18.9	2002 JF ₈₄	2003 11 21.14524	00 07 04.94	-06 49 08.5	699	699
2002 JZ ₇₂	2003 11 30.29486	04 11 55.02	+06 29 12.2	19.3	2002 JF ₈₄	2003 11 21.16011	00 07 04.99	-06 49 00.4	699	699
2002 JZ ₇₂	2003 11 30.30635	04 11 54.23	+06 29 15.0	19.2	2002 JF ₈₄	2003 11 30.07255	02 10 56.28	+14 02 26.5	21.3 V	691
2002 JH ₇₃	2003 11 30.26185	03 56 39.33	+09 51 55.3	19.2	2002 JF ₈₄	2003 11 30.07525	02 10 56.22	+14 02 25.1	21.4 V	691
2002 JH ₇₃	2003 11 30.27467	03 56 38.60	+09 51 54.2	19.6	2002 JF ₈₄	2003 11 30.08521	02 10 55.87	+14 02 21.8	21.1 V	291
2002 JH ₇₃	2003 11 30.30030	03 56 37.00	+09 51 52.3	19.9	2002 JF ₈₄	2003 11 30.09978	02 10 55.39	+14 02 17.1	20.7 V	691
2002 JH ₇₃	2003 11 30.31320	03 56 36.26	+09 51 49.3	20.0	2002 JF ₈₄	2003 11 30.10240	02 10 55.32	+14 02 16.1	21.0 V	691
2002 JH ₇₃	2003 12 01.26404	03 55 39.56	+09 50 13.7	19.4	2002 JF ₈₄	2003 11 30.10911	02 10 55.08	+14 02 13.4	20.5 V	291
2002 JH ₇₃	2003 12 01.27666	03 55 38.72	+09 50 12.2	19.8	2002 JF ₈₄	2003 11 30.12715	02 10 54.49	+14 02 07.0	20.7 V	691
2002 JH ₇₃	2003 12 01.27679	03 55 38.64	+09 50 11.6	20.0	2002 JF ₈₄	2003 11 30.12985	02 10 54.44	+14 02 05.9	20.7 V	691
2002 JH ₇₃	2003 12 01.28950	03 55 37.91	+09 50 10.1	19.7	2002 JF ₈₄	2003 11 30.13290	02 10 54.30	+14 02 05.4	20.5 V	291
2002 JH ₇₃	2003 12 01.28964	03 55 37.87	+09 50 10.6	19.9	2002 JS ₈₅	2003 12 01.26412	04 28 12.78	+21 04 55.5	18.2	704
2002 JH ₇₃	2003 12 01.30235	03 55 37.22	+09 50 08.8	20.0	2002 JS ₈₅	2003 12 01.27666	04 28 12.01	+21 04 53.5	18.9	704
2002 JH ₇₃	2003 12 01.31516	03 55 36.41	+09 50 07.3	19.7	2002 JS ₈₅	2003 12 01.28931	04 28 11.03	+21 04 47.1	18.4	704
2002 JH ₇₃	2003 12 01.31542	03 55 36.31	+09 50 08.6	19.6	2002 JS ₈₅	2003 12 01.30208	04 28 10.11	+21 04 43.0	18.1	704
2002 JO ₇₃	2003 11 23.29910	03 54 17.71	+04 27 47.9	19.1 R	2002 JS ₈₅	2003 12 03.25593	04 25 58.29	+20 54 32.4	18.1	704
2002 JO ₇₃	2003 11 23.31232	03 54 16.88	+04 27 48.8	699	2002 JS ₈₅	2003 12 03.26907	04 25 57.32	+20 54 27.6	18.4	704
2002 JO ₇₃	2003 11 23.32554	03 54 15.96	+04 27 50.7	699	2002 JS ₈₅	2003 12 03.28216	04 25 56.46	+20 54 23.9	18.6	704
2002 JO ₇₃	2003 11 23.33871	03 54 15.12	+04 27 51.4	699	2002 JS ₈₅	2003 12 03.29518	04 25 55.50	+20 54 19.7	18.5	704
2002 JO ₇₃	2003 12 01.22951	03 46 12.93	+04 45 40.5	18.7 V	2002 JS ₈₅	2003 12 03.30814	04 25 54.60	+20 54 15.8	18.5	704
2002 JO ₇₃	2003 12 01.24786	03 46 11.75	+04 45 44.2	18.9 V	2002 JS ₈₅	2003 12 04.26561	04 24 50.81	+20 49 18.0	18.4	704
2002 JO ₇₃	2003 12 01.26621	03 46 10.67	+04 45 47.8	19.7 V	2002 JS ₈₅	2003 12 04.27782	04 24 49.96	+20 49 14.1	18.9	704
2002 JO ₇₃	2003 12 01.28463	03 46 09.60	+04 45 51.1	18.7 V	2002 JS ₈₅	2003 12 04.29007	04 24 49.10	+20 49 10.4	18.7	704
2002 JO ₇₃	2003 11 26.36342	04 02 44.04	+08 14 58.6	20.4 V	2002 JS ₈₅	2003 12 04.30220	04 24 48.26	+20 49 07.1	18.7	704
2002 JQ ₇₃	2003 11 26.39184	04 02 42.11	+08 14 57.5	20.2 V	2002 JS ₈₅	2003 12 04.31438	04 24 47.42	+20 49 03.2	18.7	704
2002 JQ ₇₃	2003 11 26.42301	04 02 39.98	+08 14 56.0	19.6 V	2002 JW ₈₅	1993 11 08.26727	02 53 04.06	+24 02 49.2	691	691
2002 JQ ₇₃	2003 11 30.26239	03 58 29.35	+08 13 35.4	19.5	2002 JW ₈₅	1993 11 08.36424	02 52 57.57	+24 01 52.8	18.9 V	691
2002 JQ ₇₃	2003 11 30.27521	03 58 28.54	+08 13 35.9	19.8	2002 JW ₈₅	1993 11 08.41605	02 52 54.06	+24 01 52.1	691	691
2002 JQ ₇₃	2003 11 30.30084	03 58 26.80	+08 13 35.2	19.9	2002 JA ₈₆	2003 10 24.28025	02 52 13.85	+20 30 55.6	20.5	704
2002 JV ₇₃	2003 11 23.24638	02 23 39.61	-05 05 44.2	19.2 R	2002 JA ₈₆	2003 10 24.29233	02 52 13.06	+20 30 52.3	20.4	704
2002 JV ₇₃	2003 11 23.25962	02 23 39.07	-05 05 42.3	699	2002 JA ₈₆	2003 10 24.30414	02 52 12.43	+20 30 48.6	20.5	704
2002 JV ₇₃	2003 11 23.27283	02 23 38.55	-05 05 39.0	699	2002 JA ₈₆	2003 10 24.31616	02 52 11.70	+20 30 41.6	20.2	704
2002 JV ₇₃	2003 11 23.28602	02 23 38.08	-05 05 36.7	699	2002 JA ₈₆	2003 11 19.22710	02 26 58.46	+17 19 30.6	20.4 R	699
2002 JX ₇₃	2003 11 21.32694	03 00 18.79	+02 45 16.7	18.0 R	2002 JA ₈₆	2003 11 19.24621	02 26 57.38	+17 19 23.0	699	699
2002 JX ₇₃	2003 11 21.33690	03 00 18.19	+02 45 14.6	699	2002 JA ₈₆	2003 11 19.26538	02 26 56.25	+17 19 14.5	699	699
2002 JX ₇₃	2003 11 21.34677	03 00 17.58	+02 45 13.4	699	2002 JA ₈₆	2003 11 19.28462	02 26 55.26	+17 19 07.3	699	699
2002 JX ₇₃	2003 11 21.37524	03 00 15.92	+02 45 08.8	699	2002 JA ₈₆	2003 11 20.21057	02 26 09.05	+17 12 16.3	20.1	704
2002 JB ₇₄	2003 11 29.20736	02 51 07.62	-00 45 56.8	20.0	2002 JA ₈₆	2003 11 20.22380	02 26 08.50	+17 12 10.5	19.9	704
2002 JB ₇₄	2003 11 29.22051	02 51 07.01	-00 45 55.1	19.7	2002 JA ₈₆	2003 11 20.23676	02 26 07.85	+17 12 03.5	20.3	704
2002 JB ₇₄	2003 11 29.23377	02 51 06.38	-00 45 51.7	19.9	2002 JA ₈₆	2003 11 20.24962	02 26 07.20	+17 11 59.4	20.4	704
2002 JB ₇₄	2003 11 29.24684	02 51 05.85	-00 45 49.3	20.0	2002 JA ₈₆	2003 11 20.26256	02 26 06.53	+17 11 53.0	20.4	704
2002 JH ₇₅	2003 12 04.33702	07 42 22.98	+26 21 37.6	19.0	2002 JA ₈₆	2003 11 21.22578	02 25 19.66	+17 04 51.1	20.3 V	691
2002 JH ₇₅	2003 12 04.34935	07 42 22.57	+26 21 40.9	18.8	2002 JA ₈₆	2003 11 21.25312	02 25 18.29	+17 04 39.1	20.3 V	691
2002 JH ₇₅	2003 12 04.36138	07 42 22.21	+26 21 44.5	19.4	2002 JA ₈₆	2003 11 21.28473	02 25 16.70	+17 04 25.3	20.6 V	691
2002 JH ₇₅	2003 12 04.37345	07 42 21.76	+26 21 48.1	19.2	2002 JM ₈₇	2003 12 04.27246	04 25 50.04	+31 18 04.5	18.9	704
2002 JH ₇₅	2003 12 04.38559	07 42 21.43	+26 21 52.0	19.3	2002 JM ₈₇	2003 12 04.28465	04 25 48.97	+31 18 06.5	19.7	704
2002 JF ₇₅	2003 11 21.26828	02 28 42.15	+11 06 45.0	19.7 R	2002 JM ₈₇	2003 12 04.29684	04 25 48.11	+31 18 05.7	19.8	704
2002 JF ₇₅	2003 11 21.28139	02 28 41.6								

2002 JS ₉₅	2003 11 28.34534	03 25 52.91	+18 12 23.9	21.6 V	691	2002 JC ₁₀₅	2003 11 29.13166	03 03 32.16	+15 24 57.8	21.7 V	691
2002 JS ₉₅	2003 11 28.37210	03 25 51.23	+18 12 19.0	21.9 V	691	2002 JC ₁₀₅	2003 11 29.21308	03 03 27.51	+15 24 29.8	21.7 V	691
2002 JS ₉₅	2003 12 01.28020	03 22 57.70	+18 05 29.1	20.8 V	291	2002 JC ₁₀₅	2003 11 29.24022	03 03 26.00	+15 24 20.1	21.9 V	691
2002 JS ₉₅	2003 12 01.30458	03 22 56.24	+18 05 26.0	20.9 V	291	2002 JC ₁₀₅	2003 11 30.18082	03 02 35.38	+15 18 58.2	21.2 V	691
2002 JS ₉₅	2003 12 01.33164	03 22 54.61	+18 05 21.9	20.8 V	291	2002 JC ₁₀₅	2003 11 30.20807	03 02 33.87	+15 18 48.7	21.7 V	691
2002 JF ₉₇	2002 04 12.28040	14 22 27.52	+06 14 07.1	19.6	644	2002 JC ₁₀₅	2003 11 30.23497	03 02 32.37	+15 18 39.8	21.2 V	691
2002 JF ₉₇	2002 04 12.29478	14 22 26.76	+06 14 10.9	19.4	644	2002 JF ₁₀₅	2003 12 01.26861	04 23 33.09	+14 01 37.2	19.3	704
2002 JF ₉₇	2002 04 12.30932	14 22 25.99	+06 14 14.5	19.4	644	2002 JF ₁₀₅	2003 12 01.29418	04 23 31.43	+14 01 29.4	20.1	704
2002 JT ₉₉	2000 10 04.20178	23 45 08.97	+31 43 28.2	19.3	704	2002 JF ₁₀₅	2003 12 01.30701	04 23 30.56	+14 01 26.4	20.0	704
2002 JT ₉₉	2000 10 04.21645	23 45 08.01	+31 43 16.1	19.4	704	2002 JF ₁₀₅	2003 12 01.31996	04 23 29.68	+14 01 23.4	20.0	704
2002 JT ₉₉	2000 10 04.23084	23 45 07.13	+31 43 03.9	19.2	704	2002 JO ₁₀₅	2003 10 20.43720	03 36 40.97	+19 35 58.3	20.9 V	691
2002 JT ₉₉	2003 11 03.33230	05 17 06.09	+27 02 26.4	19.9	704	2002 JO ₁₀₅	2003 10 20.46588	03 36 39.59	+19 35 49.2	21.2 V	691
2002 JT ₉₉	2003 11 03.34425	05 17 05.66	+27 02 19.2	19.7	704	2002 JO ₁₀₅	2003 10 20.49396	03 36 38.24	+19 35 40.1	20.9 V	691
2002 JT ₉₉	2003 11 03.35629	05 17 05.35	+27 02 11.3	19.5	704	2002 JO ₁₀₅	2003 11 30.18082	02 58 02.11	+15 13 29.3	21.0 V	691
2002 JT ₉₉	2003 11 03.36831	05 17 04.95	+27 02 02.5	19.3	704	2002 JO ₁₀₅	2003 11 30.20807	02 58 00.69	+15 13 19.5	21.0 V	691
2002 JT ₉₉	2003 11 21.32493	05 01 44.85	+22 56 22.4	19.0	704	2002 JO ₁₀₅	2003 11 30.23497	02 57 59.30	+15 13 09.8	20.9 V	691
2002 JT ₉₉	2003 11 21.33790	05 01 43.93	+22 56 10.6	19.2	704	2002 JA ₁₀₆	2003 11 30.26191	03 40 59.27	+19 05 04.4	21.1 V	691
2002 JT ₉₉	2003 11 21.35071	05 01 42.98	+22 55 58.1	19.4	704	2002 JA ₁₀₆	2003 11 30.26480	03 40 59.07	+19 05 03.8	21.6 V	691
2002 JT ₉₉	2003 11 21.36364	05 01 42.01	+22 55 45.9	19.2	704	2002 JA ₁₀₆	2003 11 30.28947	03 40 57.49	+19 05 00.0	21.2 V	691
2002 JT ₉₉	2003 11 21.37647	05 01 41.04	+22 55 33.6	19.2	704	2002 JA ₁₀₆	2003 11 30.29208	03 40 57.34	+19 04 59.8	21.5 V	691
2002 JT ₉₉	2003 11 23.27680	04 59 25.25	+22 25 09.9	19.2	704	2002 JA ₁₀₆	2003 11 30.31743	03 40 55.72	+19 04 55.8	21.2 V	691
2002 JT ₉₉	2003 11 23.28933	04 59 24.27	+22 24 57.8	19.6	704	2002 JA ₁₀₆	2003 11 30.32002	03 40 55.51	+19 04 55.4	21.6 V	691
2002 JT ₉₉	2003 11 23.30192	04 59 23.30	+22 24 45.0	19.7	704	2002 JD ₁₁₁	2003 12 01.16950	03 12 07.02	+24 33 39.6	20.0 V	691
2002 JT ₉₉	2003 11 23.31453	04 59 22.39	+22 24 33.3	19.4	704	2002 JD ₁₁₁	2003 12 01.19686	03 12 05.27	+24 33 34.3	19.8 V	691
2002 JT ₉₉	2003 11 26.31338	04 55 37.53	+21 35 18.2	18.6	704	2002 JD ₁₁₁	2003 12 01.22548	03 12 03.42	+24 33 28.6	19.7 V	691
2002 JT ₉₉	2003 11 26.32597	04 55 36.53	+21 35 05.7	19.2	704	2002 JJ ₁₁₁	2003 12 01.15813	03 04 54.13	+27 48 00.9	18.6 V	691
2002 JT ₉₉	2003 11 26.33894	04 55 35.49	+21 34 52.2	18.9	704	2002 JJ ₁₁₁	2003 12 01.18597	03 04 52.81	+27 47 36.5	18.6 V	691
2002 JT ₉₉	2003 11 26.35175	04 55 34.47	+21 34 39.7	19.0	704	2002 JJ ₁₁₁	2003 12 01.21338	03 04 51.51	+27 47 12.5	18.5 V	691
2002 JT ₉₉	2003 11 26.36457	04 55 33.43	+21 34 27.1	19.0	704	2002 JJ ₁₁₁	2003 12 04.21664	03 02 42.44	+27 03 32.5	17.9	704
2002 JT ₉₉	2003 11 29.25452	04 51 48.86	+20 45 47.1	18.7	704	2002 JJ ₁₁₁	2003 12 04.22875	03 02 41.95	+27 03 22.4	18.3	704
2002 JT ₉₉	2003 11 29.26720	04 51 47.77	+20 45 34.4	18.6	704	2002 JJ ₁₁₁	2003 12 04.24066	03 02 41.43	+27 03 12.3	18.1	704
2002 JT ₉₉	2003 11 29.28006	04 51 46.69	+20 45 22.0	18.8	704	2002 JJ ₁₁₁	2003 12 04.25271	03 02 40.93	+27 03 02.0	18.5	704
2002 JT ₉₉	2003 11 29.29280	04 51 45.62	+20 45 09.0	18.6	704	2002 JJ ₁₁₁	2003 12 04.26495	03 02 40.42	+27 02 51.3	18.6	704
2002 JT ₉₉	2003 11 29.30568	04 51 44.55	+20 44 55.0	18.6	704	2002 JZ ₁₁₁	2002 06 05.29588	15 14 54.60	+27 14 09.6	18.6	644
2002 JT ₉₉	2003 12 01.25260	04 49 10.16	+20 11 39.0	19.1	704	2002 JZ ₁₁₁	2002 06 05.31691	15 14 53.37	+27 14 07.6	18.9	644
2002 JT ₉₉	2003 12 01.26521	04 49 09.17	+20 11 25.8	18.7	704	2002 JZ ₁₁₁	2002 06 05.33787	15 14 52.14	+27 14 05.2	18.8	644
2002 JT ₉₉	2003 12 01.26887	04 49 08.91	+20 11 22.7	18.7	704	2002 JZ ₁₁₁	2002 06 18.18233	15 05 43.18	+26 53 21.2	19.2	644
2002 JT ₉₉	2003 12 01.27776	04 49 08.14	+20 11 13.2	19.2	704	2002 JZ ₁₁₁	2002 06 18.20440	15 05 42.50	+26 53 19.1	19.2	644
2002 JT ₉₉	2003 12 01.28142	04 49 07.85	+20 11 10.0	19.1	704	2002 JZ ₁₁₁	2002 06 18.22543	15 05 41.81	+26 53 17.2	19.2	644
2002 JT ₉₉	2003 12 01.29413	04 49 06.75	+20 10 57.0	18.6	704	2002 JL ₁₁₂	2003 11 30.06453	02 11 34.17	+16 42 53.6	20.3 V	691
2002 JT ₉₉	2003 12 01.30318	04 49 06.04	+20 10 47.1	18.9	704	2002 JL ₁₁₂	2003 11 30.09173	02 11 33.19	+16 42 49.6	19.9 V	691
2002 JT ₉₉	2003 12 03.25608	04 46 30.10	+19 37 10.7	18.4	704	2002 JL ₁₁₂	2003 11 30.11908	02 11 32.18	+16 42 45.7	19.9 V	691
2002 JT ₉₉	2003 12 03.26923	04 46 28.99	+19 36 56.5	18.7	704	2002 JL ₁₁₂	2003 12 01.20452	02 10 54.59	+16 40 04.1	19.8	704
2002 JT ₉₉	2003 12 03.28232	04 46 27.90	+19 36 44.0	18.9	704	2002 JL ₁₁₂	2003 12 01.21745	02 10 54.11	+16 40 02.1	19.9	704
2002 JT ₉₉	2003 12 03.29533	04 46 26.76	+19 36 30.5	18.9	704	2002 JL ₁₁₂	2003 12 01.25634	02 10 52.69	+16 39 56.1	19.8	704
2002 JT ₉₉	2003 12 03.30829	04 46 25.69	+19 36 16.5	18.9	704	2002 JF ₁₁₃	2003 11 21.26497	02 34 11.22	+14 31 35.2	19.9 R	699
2002 JT ₉₉	2003 12 04.26594	04 45 09.18	+19 19 45.3	18.4	704	2002 JF ₁₁₃	2003 11 21.27810	02 34 10.40	+14 31 35.2		699
2002 JT ₉₉	2003 12 04.27815	04 45 08.17	+19 19 32.4	18.6	704	2002 JF ₁₁₃	2003 11 21.29127	02 34 09.68	+14 31 32.9		699
2002 JT ₉₉	2003 12 04.29039	04 45 07.10	+19 19 19.2	18.8	704	2002 JF ₁₁₃	2003 11 21.30447	02 34 08.72	+14 31 33.6		699
2002 JT ₉₉	2003 12 04.30253	04 45 06.13	+19 19 06.9	18.8	704	2002 JF ₁₁₃	2003 11 30.09588	02 26 19.98	+14 23 21.5	20.7 V	291
2002 JT ₉₉	2003 12 04.31470	04 45 05.08	+19 18 54.2	18.5	704	2002 JF ₁₁₃	2003 11 30.11978	02 26 18.83	+14 23 20.8	20.7 V	291
2002 JF ₁₀₁	2003 11 21.26744	02 09 55.57	+11 13 26.2	17.5 R	699	2002 JF ₁₁₃	2003 11 30.14356	02 26 17.69	+14 23 20.0	20.7 V	291
2002 JF ₁₀₁	2003 11 21.28058	02 09 55.05	+11 13 26.1		699	2002 JM ₁₁₆	2003 11 28.10880	23 04 14.49	+14 29 42.8	19.2 R	699
2002 JF ₁₀₁	2003 11 21.29373	02 09 54.51	+11 13 26.1		699	2002 JM ₁₁₆	2003 11 28.11877	23 04 15.28	+14 29 36.0		699
2002 JF ₁₀₁	2003 11 21.30697	02 09 53.97	+11 13 26.1		699	2002 JM ₁₁₆	2003 11 28.12874	23 04 15.96	+14 29 30.8		699
2002 JF ₁₀₁	2003 11 30.19977	02 05 20.59	+11 18 10.3	18.2	704	2002 JM ₁₁₆	2003 11 28.13885	23 04 16.59	+14 29 26.2		699
2002 JF ₁₀₁	2003 11 30.21291	02 05 20.19	+11 18 11.2	18.4	704	2002 JS ₁₁₆	2003 11 29.20699	01 37 49.40	+04 51 32.5	18.7	704
2002 JF ₁₀₁	2003 11 30.22584	02 05 19.87	+11 18 11.6	18.5	704	2002 JS ₁₁₆	2003 11 29.21974	01 37 48.78	+04 51 15.1	18.4	704
2002 JF ₁₀₁	2003 11 30.23885	02 05 19.60	+11 18 13.4	18.9	704	2002 JS ₁₁₆	2003 11 29.23301	01 37 48.13	+04 50 58.6	18.7	704
2002 JF ₁₀₁	2003 11 30.25193	02 05 19.11	+11 18 14.4	18.8	704	2002 JS ₁₁₆	2003 11 29.24591	01 37 47.57	+04 50 41.4	18.9	704
2002 JS ₁₀₁	1998 03 29.19220	11 56 32.27	+00 06 29.8	19.5	704	2002 JG ₁₁₇	2003 11 29.34780	02 48 23.90	+08 47 27.4	20.2 V	691
2002 JS ₁₀₁	1998 03 29.21228	11 56 31.38	+00 06 39.0	19.9	704	2002 JG ₁₁₇	2003 11 29.37464	02 48 22.68	+08 47 24.3	20.5 V	691
2002 JS ₁₀₁	1998 03 29.23244	11 56 30.07	+00 06 46.8	20.4	704	2002 JG ₁₁₇	2003 11 29.40553	02 48 21.30	+08 47 21.0	20.0 V	691
2002 JS ₁₀₁	1998 03 29.25272	11 56 28.83	+00 06 55.3	20.4	704	2002 JR ₁₂₃	2003 11 23.23975	02 06 49.48	+01 59 36.3	19.3 R	699
2002 JS ₁₀₁	1999 06 15.35694	19 26 52.17	+17 36 58.1	18.2	704	2002 JR ₁₂₃	2003 11 23.25302	02 06 49.06	+01 59 34.5		699
2002 JS ₁₀₁	1999 06 15.36895	19 26 51.74	+17 36 58.1	18.3	704	2002 JR ₁₂₃	2003 11 23.26623	02 06 48.54	+01 59 34.3		699
2002 JS ₁₀₁	1999 06 15.38122	19 26 51.25	+17 36 57.3	18.4	704	2002 JR ₁₂₃	2003 11 23.27947	02 06 48.18	+01 59 32.6		699
2002 JS ₁₀₁	1999 06 15.39341	19 26 50.82	+17 36 57.9	18.6	704	2002 JS ₁₂₆	2003 12 01.24864	03 53 34.94	+19 31 40.3	18.7	704
2002 JS ₁₀₁	1999 06 15.40549	19 26 50.33	+17 36 57.2	18.5	704	2002 JS ₁₂₆	2003 12 01.26133	03 53 34.01			

2002 JO ₁₃₅	2003 12 01.28193	04 35 23.65	+15 41 10.2	18.7	704	2002 KB ₆	2003 12 03.31337	04 32 59.64	+35 33 29.5	19.6	704
2002 JO ₁₃₅	2003 12 01.29472	04 35 22.79	+15 41 11.1	19.1	704	2002 KY ₈	2003 12 01.30724	05 21 29.74	+18 11 59.8	19.4	704
2002 JO ₁₃₅	2003 12 01.30755	04 35 21.95	+15 41 11.5	19.2	704	2002 KY ₈	2003 12 01.33920	05 21 27.44	+18 12 07.0	19.6	704
2002 JO ₁₃₅	2003 12 01.32050	04 35 21.03	+15 41 11.5	19.0	704	2002 KY ₈	2003 12 01.35394	05 21 26.32	+18 12 13.7	19.6	704
2002 JO ₁₃₅	2003 12 04.33534	04 32 06.24	+15 43 54.6	17.8 V	703	2002 KY ₈	2003 12 01.36862	05 21 25.29	+18 12 13.1	19.9	704
2002 JO ₁₃₅	2003 12 04.34437	04 32 05.61	+15 43 54.8	17.8 V	703	2002 KY ₈	2003 12 04.26718	05 17 59.21	+18 22 53.4	19.0	704
2002 JO ₁₃₅	2003 12 04.35343	04 32 05.02	+15 43 55.2	17.8 V	703	2002 KY ₈	2003 12 04.27945	05 17 58.23	+18 22 56.7	19.4	704
2002 JO ₁₃₅	2003 12 04.36252	04 32 04.40	+15 43 55.7	17.8 V	703	2002 KY ₈	2003 12 04.29162	05 17 57.32	+18 22 59.9	19.3	704
2002 JS ₁₃₅	1992 03 30.39294	13 11 11.27	-00 56 52.7		691	2002 KY ₈	2003 12 04.31595	05 17 55.53	+18 23 04.7	19.6	704
2002 JS ₁₃₅	1992 03 30.41319	13 11 10.21	-00 56 43.4	20.0 V	691	2002 KD ₉	2003 11 28.08599	01 32 58.29	+06 35 13.4	20.0 V	691
2002 JS ₁₃₅	1992 03 30.43403	13 11 09.04	-00 56 33.7		691	2002 KD ₉	2003 11 28.11803	01 32 57.90	+06 35 05.3	19.8 V	691
2002 JS ₁₃₅	1995 02 01.39465	10 15 04.15	+11 20 37.6	19.5 V	691	2002 KD ₉	2003 11 28.14523	01 32 57.59	+06 34 58.4	19.8 V	691
2002 JS ₁₃₅	1995 02 01.41655	10 15 03.04	+11 20 46.4		691	2002 KE ₉	2003 11 23.24475	02 08 01.69	-03 12 56.8	18.6 R	699
2002 JS ₁₃₅	1995 02 01.44828	10 15 01.42	+11 20 58.6		691	2002 KE ₉	2003 11 23.25799	02 08 01.13	-03 12 51.7		699
2002 JS ₁₃₅	1996 09 21.30875	23 08 53.59	-09 19 12.8		691	2002 KE ₉	2003 11 23.27121	02 08 00.67	-03 12 46.1		699
2002 JS ₁₃₅	1996 09 21.33001	23 08 52.38	-09 19 21.2	19.6 V	691	2002 KE ₉	2003 11 23.28439	02 08 00.13	-03 12 40.9		699
2002 JS ₁₃₅	1996 09 21.35114	23 08 51.31	-09 19 29.4		691	2002 KX ₉	2003 11 30.26768	03 40 13.94	+17 14 28.8	20.7 V	691
2002 JS ₁₃₅	2003 10 29.33234	03 27 23.16	+12 23 20.5	21.1 V	691	2002 KX ₉	2003 11 30.29487	03 40 12.21	+17 14 22.7	20.6 V	691
2002 JS ₁₃₅	2003 10 29.36092	03 27 21.44	+12 23 12.7	20.7 V	691	2002 KX ₉	2003 11 30.32277	03 40 10.46	+17 14 16.7	20.6 V	691
2002 JS ₁₃₅	2003 10 29.38971	03 27 19.72	+12 23 04.4	20.6 V	691	2002 KO ₁₁	2003 12 01.27428	05 34 15.48	+14 54 50.3	18.9	704
2002 JS ₁₃₅	2003 11 19.30159	03 05 17.46	+10 51 58.9	20.0 R	699	2002 KO ₁₁	2003 12 01.28712	05 34 14.49	+14 54 39.9	18.7	704
2002 JS ₁₃₅	2003 11 19.31746	03 05 16.48	+10 51 55.0		699	2002 KO ₁₁	2003 12 01.29986	05 34 13.51	+14 54 28.7	18.6	704
2002 JS ₁₃₅	2003 11 19.33326	03 05 15.41	+10 51 52.2		699	2002 KO ₁₁	2003 12 01.31277	05 34 12.54	+14 54 17.9	18.8	704
2002 JS ₁₃₅	2003 11 19.34893	03 05 14.53	+10 51 47.6		699	2002 KO ₁₁	2003 12 01.32562	05 34 11.54	+14 54 07.2	19.1	704
2002 JD ₁₃₆	2003 12 03.25623	04 49 33.94	+17 07 32.2	19.6	704	2002 KS ₁₂	2003 11 29.20919	03 07 47.94	+00 27 06.7	19.8	704
2002 JD ₁₃₆	2003 12 03.29548	04 49 31.13	+17 07 27.4	20.0	704	2002 KS ₁₂	2003 11 29.22220	03 07 47.27	+00 27 06.0	19.5	704
2002 JD ₁₃₆	2003 12 03.30844	04 49 30.15	+17 07 25.1	20.4	704	2002 KS ₁₂	2003 11 29.23547	03 07 46.57	+00 27 07.7	19.4	704
2002 JB ₁₃₉	2003 12 01.22173	02 59 32.00	+15 15 48.8	19.2	704	2002 KS ₁₂	2003 11 29.24854	03 07 45.94	+00 27 09.4	19.6	704
2002 JB ₁₃₉	2003 12 01.23482	02 59 31.50	+15 15 45.2	20.0	704	2002 KM ₁₄	2003 10 22.32409	03 25 57.11	+02 12 10.4	21.2 R	683
2002 JB ₁₃₉	2003 12 01.24759	02 59 30.94	+15 15 40.5	19.8	704	2002 KM ₁₄	2003 10 22.33752	03 25 56.41	+02 12 04.8	21.3 R	683
2002 JB ₁₃₉	2003 12 01.26059	02 59 30.39	+15 15 36.4	20.1	704	2002 KM ₁₄	2003 10 22.35088	03 25 55.83	+02 11 58.3	21.6 R	683
2002 JR ₁₄₀	2003 11 18.20967	02 05 25.29	+04 23 00.4	18.8 R	699	2002 KM ₁₄	2003 11 20.22736	03 00 49.70	+00 28 35.5	19.6 V	703
2002 JR ₁₄₀	2003 11 18.22947	02 05 24.48	+04 22 57.5		699	2002 KM ₁₄	2003 11 20.24090	03 00 48.94	+00 28 37.0	18.7 V	703
2002 JR ₁₄₀	2003 11 18.24932	02 05 23.69	+04 22 56.1		699	2002 KM ₁₄	2003 11 20.25443	03 00 48.25	+00 28 39.2	19.0 V	703
2002 JR ₁₄₀	2003 11 18.26933	02 05 22.88	+04 22 53.6		699	2002 KM ₁₄	2003 11 20.26795	03 00 47.50	+00 28 41.0	19.4 V	703
2002 JG ₁₄₄	2003 12 03.26595	05 35 06.12	+31 37 15.6	18.1	704	2002 KM ₁₄	2003 11 20.27888	03 00 47.03	+00 28 43.6	19.4	644
2002 JG ₁₄₄	2003 12 03.27915	05 35 04.68	+31 37 35.5	18.2	704	2002 KM ₁₄	2003 11 20.34307	03 00 43.65	+00 28 54.3	19.4	644
2002 JG ₁₄₄	2003 12 03.29218	05 35 03.28	+31 37 55.1	18.5	704	2002 KM ₁₄	2003 11 20.40567	03 00 40.36	+00 29 04.8	19.6	644
2002 JG ₁₄₄	2003 12 03.30507	05 35 01.88	+31 38 14.9	18.4	704	2002 LB	2003 11 23.23975	02 13 55.36	+02 20 03.3	19.8 R	699
2002 JG ₁₄₄	2003 12 03.31819	05 35 00.49	+31 38 34.6	18.3	704	2002 LB	2003 11 23.25302	02 13 54.62	+02 20 03.2		699
2002 JJ ₁₄₆	2003 11 23.24475	02 09 35.58	-03 05 14.2	19.2 R	699	2002 LB	2003 11 23.26623	02 13 53.98	+02 20 01.1		699
2002 JJ ₁₄₆	2003 11 23.25799	02 09 34.98	-03 05 11.7		699	2002 LB	2003 11 23.27947	02 13 53.56	+02 20 00.5		699
2002 JJ ₁₄₆	2003 11 23.27121	02 09 34.41	-03 05 09.7		699	2002 LM	2003 11 29.31623	05 45 23.42	+02 16 31.1	19.6	704
2002 JJ ₁₄₆	2003 11 23.28439	02 09 33.76	-03 05 07.8		699	2002 LM	2003 11 29.32893	05 45 22.72	+02 16 23.1	19.6	704
2002 JZ ₁₄₆	2003 11 30.21849	03 12 35.56	+11 13 05.8	20.2	704	2002 LM	2003 11 29.36729	05 45 20.59	+02 16 04.2	19.4	704
2002 JZ ₁₄₆	2003 11 30.23128	03 12 34.84	+11 13 07.1	20.1	704	2002 LM	2003 12 01.34049	05 43 32.87	+01 59 40.3	20.3	704
2002 JZ ₁₄₆	2003 11 30.24463	03 12 34.00	+11 13 06.9	20.1	704	2002 LM	2003 12 01.35346	05 43 32.21	+01 59 34.7	20.0	704
2002 JZ ₁₄₆	2003 11 30.25751	03 12 33.22	+11 13 07.9	20.0	704	2002 LM	2003 12 01.36639	05 43 31.43	+01 59 29.0	20.2	704
2002 JH ₁₄₈	2003 10 19.31307	02 27 14.54	-00 14 25.7	18.5	704	2002 LQ	2003 11 21.11954	00 22 25.94	-05 50 07.5	19.2 R	699
2002 JH ₁₄₈	2003 10 19.32463	02 27 13.93	-00 14 27.3	18.8	704	2002 LQ	2003 11 21.13446	00 22 26.07	-05 50 12.0		699
2002 JH ₁₄₈	2003 10 19.33643	02 27 13.38	-00 14 30.5	18.9	704	2002 LQ	2003 11 21.14936	00 22 26.21	-05 50 16.4		699
2002 JH ₁₄₈	2003 10 19.34823	02 27 12.77	-00 14 34.1	19.1	704	2002 LQ	2003 11 21.16423	00 22 26.37	-05 50 21.2		699
2002 JH ₁₄₈	2003 10 19.36018	02 27 12.24	-00 14 35.3	19.4	704	2002 LG ₁	2003 11 21.10873	00 06 32.15	+04 45 27.0	19.7 R	699
2002 JH ₁₄₈	2003 11 24.19711	02 00 06.72	-00 58 22.7	19.9 V	703	2002 LG ₁	2003 11 21.12369	00 06 32.36	+04 45 24.5		699
2002 JH ₁₄₈	2003 11 24.20835	02 00 06.19	-00 58 22.0	19.3 V	703	2002 LG ₁	2003 11 21.13863	00 06 32.63	+04 45 22.3		699
2002 JH ₁₄₈	2003 11 24.21960	02 00 05.99	-00 58 19.8	20.4 V	703	2002 LG ₁	2003 11 21.15349	00 06 32.89	+04 45 18.0		699
2002 JH ₁₄₈	2003 11 24.23085	02 00 05.70	-00 58 20.1	20.4 V	703	2002 LT ₁	2003 11 18.21136	01 36 47.85	+05 46 54.0	18.9 R	699
2002 JH ₁₄₈	2003 11 28.16004	03 23 17.52	+20 54 49.7	19.2 V	691	2002 LT ₁	2003 11 18.23116	01 36 47.17	+05 46 48.2		699
2002 JH ₁₄₈	2003 11 28.33965	03 23 07.87	+20 53 53.3	18.6 V	691	2002 LT ₁	2003 11 18.25100	01 36 46.46	+05 46 40.9		699
2002 JH ₁₄₈	2003 11 28.36683	03 23 06.42	+20 53 44.6	18.8 V	691	2002 LT ₁	2003 11 18.27098	01 36 45.84	+05 46 35.1		699
2002 JH ₁₄₈	2003 12 01.25785	03 20 44.03	+20 38 48.1	19.4	704	2002 LT ₁	2003 11 30.10648	01 32 44.39	+05 01 54.8	18.9 R	926
2002 JH ₁₄₈	2003 12 01.27005	03 20 43.45	+20 38 44.7	19.6	704	2002 LT ₁	2003 11 30.11096	01 32 44.35	+05 01 53.8	19.0 R	926
2002 JH ₁₄₈	2003 12 01.28356	03 20 42.76	+20 38 39.3	19.6	704	2002 LT ₁	2003 11 30.16802	01 32 43.67	+05 01 46.0	18.7 R	926
2002 JH ₁₄₈	2003 12 01.29637	03 20 42.13	+20 38 35.8	19.7	704	2002 LT ₁	2003 11 30.17252	01 32 43.61	+05 01 45.3	18.9 R	926
2002 JH ₁₄₈	2003 12 04.29102	03 18 26.84	+20 23 40.0	18.6 V	703	2002 LT ₁	2003 11 30.17701	01 32 43.57	+05 01 44.7	18.9 R	926
2002 JH ₁₄₈	2003 12 04.29895	03 18 26.52	+20 23 39.2	18.9 V	703	2002 LT ₁	2003 11 30.18840	01 32 43.44	+05 01 43.0	18.8 R	926
2002 JH ₁₄₈	2003 12 04.30691	03 18 26.13	+20 23 35.9	18.7 V	703	2002 LT ₁	2003 11 30.19289	01 32 43.38	+05 01 42.5	18.8 R	926
2002 JH ₁₄₈	2003 12 04.31487	03 18 25.71	+20 23 33.4	19.0 V	703	2002 LT ₁	2003 11 30.19740	01 32 43.33	+05 01 41.8	18.8 R	926
2002 KL	2003 10 21.37131	05 22 08.43	-06 40 17.8	19.3 R	699	2002 LU ₃	2003 12 01.27812	04 50 20.95	+18 12 59.6	19.5	704
2002 KL	2003 10 21.38788	05 22 08.14	-06 40 24.9		699	2002 LU ₃	2003 12 01.29079	04 50 20.00	+18 12 57.0	19.3	704
2002 KL	2003 10 21.40439	05									

2002 LA ₅	2003 11 20.30833	03 20 27.90	+26 42 55.5	20.1	704	2002 LR ₁₃	2003 12 01.26971	03 29 38.52	+23 35 23.9	19.4 V	691
2002 LA ₅	2003 11 20.32116	03 20 27.13	+26 42 51.8	20.3	704	2002 LR ₁₃	2003 12 01.29795	03 29 36.87	+23 35 16.1	19.3 V	691
2002 LA ₅	2003 11 24.19809	03 16 19.13	+26 21 53.6	19.5	704	2002 LR ₁₃	2003 12 01.32550	03 29 35.26	+23 35 08.6	19.4 V	691
2002 LA ₅	2003 11 24.21048	03 16 18.32	+26 21 49.3	19.7	704	2002 LW ₁₆	2003 11 21.26414	02 56 32.08	+14 27 06.1	19.6 R	699
2002 LA ₅	2003 11 24.22290	03 16 17.48	+26 21 44.7	20.5	704	2002 LW ₁₆	2003 11 21.27726	02 56 31.35	+14 27 03.9		699
2002 LA ₅	2003 11 24.23539	03 16 16.68	+26 21 40.4	20.1	704	2002 LW ₁₆	2003 11 21.29045	02 56 30.53	+14 27 03.2		699
2002 LA ₅	2003 11 24.24776	03 16 15.91	+26 21 35.9	19.9	704	2002 LW ₁₆	2003 11 21.30366	02 56 29.74	+14 27 00.3		699
2002 LG ₅	2003 12 01.32251	07 29 57.28	+19 44 08.9	19.1	704	2002 LF ₁₇	2003 11 30.16739	02 52 34.12	+19 16 09.5	20.0 V	691
2002 LG ₅	2003 12 01.33741	07 29 56.72	+19 44 06.8	19.2	704	2002 LF ₁₇	2003 11 30.19473	02 52 32.91	+19 15 55.9	20.0 V	691
2002 LG ₅	2003 12 01.35193	07 29 56.23	+19 44 03.4	19.1	704	2002 LF ₁₇	2003 11 30.22181	02 52 31.71	+19 15 42.3	19.9 V	691
2002 LG ₅	2003 12 01.38243	07 29 55.16	+19 43 57.1	19.3	704	2002 LK ₁₈	2003 11 29.33714	02 52 56.87	+11 20 17.3	20.1 V	691
2002 LJ ₅	2003 11 30.26799	05 02 23.86	+08 02 34.9	18.4	704	2002 LK ₁₈	2003 11 29.36397	02 52 55.40	+11 20 16.7	20.1 V	691
2002 LJ ₅	2003 11 30.28076	05 02 23.21	+08 02 30.7	19.3	704	2002 LK ₁₈	2003 11 29.39129	02 52 53.92	+11 20 16.0	20.0 V	691
2002 LJ ₅	2003 11 30.29352	05 02 22.46	+08 02 23.6	18.6	704	2002 LK ₁₈	2003 11 30.20326	02 52 11.62	+11 20 04.0	19.6	704
2002 LJ ₅	2003 11 30.30634	05 02 21.84	+08 02 20.0	18.4	704	2002 LK ₁₈	2003 11 30.21645	02 52 10.93	+11 20 02.3	20.0	704
2002 LJ ₅	2003 11 30.31939	05 02 21.19	+08 02 15.2	18.5	704	2002 LK ₁₈	2003 11 30.22924	02 52 10.11	+11 20 03.1	20.0	704
2002 LQ ₅	2003 09 19.26982	22 53 18.61	-26 11 45.3	19.7 R	699	2002 LK ₁₈	2003 11 30.24249	02 52 09.48	+11 20 02.8	20.1	704
2002 LQ ₅	2003 09 19.28320	22 53 18.11	-26 11 46.0		699	2002 LK ₁₈	2003 11 30.25539	02 52 08.79	+11 20 02.5	20.1	704
2002 LQ ₅	2003 09 19.29653	22 53 17.44	-26 11 48.1		699	2002 LJ ₁₉	2003 11 30.28535	02 09 33.60	+05 08 38.4	18.7 V	703
2002 LQ ₅	2003 09 19.30985	22 53 16.81	-26 11 49.6		699	2002 LJ ₁₉	2003 11 30.29285	02 09 33.35	+05 08 39.7	18.4 V	703
2002 LQ ₅	2003 11 22.08718	22 50 53.12	-22 19 29.1	20.9 V	291	2002 LJ ₁₉	2003 11 30.30034	02 09 33.13	+05 08 39.9	18.2 V	703
2002 LQ ₅	2003 11 22.09177	22 50 53.39	-22 19 27.5	21.4 V	291	2002 LJ ₁₉	2003 11 30.30784	02 09 32.83	+05 08 41.0	19.4 V	703
2002 LQ ₅	2003 11 22.09600	22 50 53.56	-22 19 25.8	21.2 V	291	2002 LZ ₁₉	2003 12 03.20051	03 07 48.84	+33 54 29.7	19.2	704
2002 LG ₈	2003 11 30.18362	02 49 20.80	+13 17 58.2	21.0 V	691	2002 LZ ₁₉	2003 12 03.21379	03 07 48.32	+33 54 22.7	19.4	704
2002 LG ₈	2003 11 30.21081	02 49 19.67	+13 17 50.6	21.0 V	691	2002 LZ ₁₉	2003 12 03.22689	03 07 47.76	+33 54 15.2	19.9	704
2002 LG ₈	2003 11 30.23770	02 49 18.52	+13 17 43.4	20.9 V	691	2002 LZ ₁₉	2003 12 03.23979	03 07 47.10	+33 54 08.7	19.3	704
2002 LY ₈	1998 03 03.10458	07 26 15.23	+13 20 23.6	20.3 V	691	2002 LE ₂₀	2003 11 30.08609	02 11 21.88	+10 23 15.1	21.4 V	691
2002 LY ₈	1998 03 03.12613	07 26 15.04	+13 20 29.4	20.8 V	691	2002 LE ₂₀	2003 11 30.11326	02 11 20.81	+10 23 12.8	21.3 V	691
2002 LY ₈	1998 03 03.14844	07 26 14.86	+13 20 35.0	20.6 V	691	2002 LE ₂₀	2003 11 30.14060	02 11 19.77	+10 23 10.1	21.2 V	691
2002 LY ₈	2003 11 18.42699	05 12 58.12	+15 46 30.6	20.6 V I	691	2002 LU ₂₀	2000 01 11.12955	03 52 31.35	+16 02 18.8	20.3 V	691
2002 LY ₈	2003 11 18.45485	05 12 56.49	+15 46 22.5	20.9 V I	691	2002 LU ₂₀	2000 01 11.15152	03 52 31.03	+16 02 22.8	19.9 V	691
2002 LY ₈	2003 11 18.48341	05 12 54.80	+15 46 14.9	19.9 V	691	2002 LU ₂₀	2000 01 11.17339	03 52 30.70	+16 02 26.7	19.8 V	691
2002 LY ₈	2003 11 23.41528	05 08 03.44	+15 23 47.0	19.8 V	691	2002 LU ₂₀	2003 12 01.26627	03 55 44.78	+13 01 46.4	19.5	704
2002 LY ₈	2003 11 23.44371	05 08 01.60	+15 23 39.3	19.9 V	691	2002 LU ₂₀	2003 12 01.27908	03 55 43.98	+13 01 45.9	19.4	704
2002 LY ₈	2003 11 23.47892	05 07 59.36	+15 23 29.5	20.1 V	691	2002 LU ₂₀	2003 12 01.29182	03 55 43.13	+13 01 46.0	19.6	704
2002 LY ₈	2003 12 01.27131	04 59 28.43	+14 49 54.8	19.2	704	2002 LU ₂₀	2003 12 01.30466	03 55 42.40	+13 01 45.9	19.7	704
2002 LY ₈	2003 12 01.28409	04 59 27.53	+14 49 51.5	20.3	704	2002 LU ₂₀	2003 12 01.31760	03 55 41.58	+13 01 45.8	19.4	704
2002 LY ₈	2003 12 01.29688	04 59 26.63	+14 49 48.2	19.9	704	2002 LX ₂₀	2003 12 04.22224	01 30 58.18	+30 50 29.9	18.1	704
2002 LY ₈	2003 12 01.30981	04 59 25.72	+14 49 46.1	19.2	704	2002 LX ₂₀	2003 12 04.23430	01 30 58.14	+30 50 24.0	18.0	704
2002 LB ₉	2003 12 01.27787	03 38 05.42	+12 25 09.0	20.1	704	2002 LX ₂₀	2003 12 04.24629	01 30 58.11	+30 50 18.1	17.9	704
2002 LB ₉	2003 12 01.29060	03 38 04.69	+12 25 08.9	20.0	704	2002 LX ₂₀	2003 12 04.25843	01 30 58.08	+30 50 11.7	17.7	704
2002 LB ₉	2003 12 01.30345	03 38 03.89	+12 25 07.9	19.9	704	2002 LJ ₂₁	2003 12 04.27506	05 05 11.07	+25 59 41.2	20.1	704
2002 LB ₉	2003 12 01.31639	03 38 03.17	+12 25 07.5	20.6	704	2002 LJ ₂₁	2003 12 04.28723	05 05 10.24	+25 59 39.0	19.9	704
2002 LM ₉	2003 11 23.23975	02 07 48.19	+04 02 28.6	19.8 R	699	2002 LJ ₂₁	2003 12 04.31161	05 05 08.76	+25 59 34.2	19.8	704
2002 LM ₉	2003 11 23.25302	02 07 47.64	+04 02 27.7		699	2002 LZ ₂₂	2003 12 01.17755	03 18 33.27	+23 20 04.7	18.4 V	691
2002 LM ₉	2003 11 23.26623	02 07 47.00	+04 02 26.7		699	2002 LZ ₂₂	2003 12 01.20475	03 18 31.91	+23 19 49.7	18.4 V	691
2002 LM ₉	2003 11 23.27947	02 07 46.49	+04 02 25.9		699	2002 LZ ₂₂	2003 12 01.23361	03 18 30.47	+23 19 33.7	18.4 V	691
2002 LG ₁₀	1998 03 04.16060	09 48 50.97	+18 56 20.3	19.2	704	2002 LO ₂₃	2003 12 01.27009	04 44 13.13	+16 26 19.7	19.3	704
2002 LG ₁₀	1998 03 04.20126	09 48 48.75	+18 56 35.3	19.3	704	2002 LO ₂₃	2003 12 01.28288	04 44 12.21	+16 26 21.7	19.9	704
2002 LG ₁₀	1998 03 04.22154	09 48 47.80	+18 56 43.6	19.3	704	2002 LO ₂₃	2003 12 01.29567	04 44 11.37	+16 26 21.1	19.8	704
2002 LG ₁₀	1998 03 04.24169	09 48 46.29	+18 56 52.9	20.0	704	2002 LO ₂₃	2003 12 01.30859	04 44 10.53	+16 26 21.1	20.0	704
2002 LG ₁₀	2003 10 27.25598	02 37 28.65	+05 23 53.3	19.2	704	2002 LV ₂₃	2003 12 04.33520	07 22 29.71	+28 38 59.3	18.9	704
2002 LG ₁₀	2003 10 27.26744	02 37 28.00	+05 23 49.1	19.6	704	2002 LV ₂₃	2003 12 04.34753	07 22 29.12	+28 38 55.4	19.5	704
2002 LG ₁₀	2003 10 27.29062	02 37 26.55	+05 23 43.2	19.6	704	2002 LV ₂₃	2003 12 04.37163	07 22 27.69	+28 38 51.0	19.8	704
2002 LG ₁₀	2003 10 27.30206	02 37 25.96	+05 23 38.2	19.9	704	2002 LV ₂₃	2003 12 04.38377	07 22 27.05	+28 38 47.5	19.7	704
2002 LG ₁₀	2003 11 19.17203	02 15 24.44	+03 59 35.0	19.6	644	2002 LK ₂₄	2003 11 30.32904	06 49 13.65	+09 37 31.5	19.3	704
2002 LG ₁₀	2003 11 19.23461	02 15 21.19	+03 59 27.0	20.4	644	2002 LK ₂₄	2003 11 30.34211	06 49 13.04	+09 37 33.3	19.4	704
2002 LG ₁₀	2003 11 19.30863	02 15 17.38	+03 59 18.2	19.6	644	2002 LK ₂₄	2003 11 30.35522	06 49 12.44	+09 37 34.7	19.6	704
2002 LO ₁₀	2003 11 21.27238	02 17 04.04	+05 11 23.4	19.8 R	699	2002 LK ₂₄	2003 11 30.36801	06 49 11.88	+09 37 37.1	19.3	704
2002 LO ₁₀	2003 11 21.28553	02 17 03.34	+05 11 22.3		699	2002 LK ₂₄	2003 11 30.38102	06 49 11.23	+09 37 38.2	19.0	704
2002 LO ₁₀	2003 11 21.29872	02 17 02.79	+05 11 20.8		699	2002 LU ₂₄	2003 11 21.32526	02 57 46.50	+08 00 32.2	19.0 R	699
2002 LO ₁₀	2003 11 21.31189	02 17 02.14	+05 11 20.5		699	2002 LU ₂₄	2003 11 21.33525	02 57 45.78	+08 00 30.1		699
2002 LP ₁₀	2003 11 29.19021	02 03 30.00	-00 14 33.2	18.0	704	2002 LU ₂₄	2003 11 21.34511	02 57 45.33	+08 00 26.1		699
2002 LP ₁₀	2003 11 29.20341	02 03 29.75	-00 14 30.4	18.2	704	2002 LU ₂₄	2003 11 21.37357	02 57 43.91	+08 00 20.5		699
2002 LP ₁₀	2003 11 29.21666	02 03 29.42	-00 14 28.4	18.6	704	2002 LU ₂₄	2003 11 29.35307	02 51 28.25	+07 31 31.5	20.0 V	691
2002 LP ₁₀	2003 11 29.22982	02 03 29.15	-00 14 24.4	19.0	704	2002 LU ₂₄	2003 11 29.38043	02 51 27.04	+07 31 26.6	20.2 V	691
2002 LP ₁₀	2003 11 29.24289	02 03 28.79	-00 14 23.4	18.7	704	2002 LU ₂₄	2003 11 29.41111	02 51 25.69	+07 31 21.0	20.3 V	691
2002 LZ ₁₀	2003 11 30.34717	07 47 22.10	+12 02 24.0	20.2	704	2002 LU ₂₄	2003 11 30.20366	02 50 52.11	+07 28 59.4	19.1	704
2002 LZ ₁₀	2003 11 30.37320	07 47 21.45	+12 02 18.9	19.6	704	2002 LU ₂₄	2003 11 30.21686	02 50 51.54	+07 28 57.2	19.6	704
2002 LZ ₁₀	2003 11 30.38616	07 47 21.07	+12 02 17.1	19.6	704	2002 LU ₂₄	2003 11 30.229				

2002 LL ₂₆	2003 12 01.27312	03 20 55.24	+12 53 10.5	18.5 V	703	2002 LQ ₃₂	2003 11 28.18521	00 15 37.54	+01 41 05.8	699
2002 LA ₂₇	2003 12 01.21420	03 49 54.88	+13 26 02.1	18.1 V	703	2002 LQ ₃₂	2003 11 28.20506	00 15 37.89	+01 40 57.9	699
2002 LA ₂₇	2003 12 01.23299	03 49 53.98	+13 25 54.9	18.7 V	703	2002 LQ ₃₂	2003 11 28.22557	00 15 38.39	+01 40 50.2	699
2002 LA ₂₇	2003 12 01.25134	03 49 53.09	+13 25 48.5	18.2 V	703	2002 LN ₃₃	2003 12 04.27327	04 33 03.53	+27 21 00.5	19.5 704
2002 LA ₂₇	2003 12 01.26600	03 49 52.30	+13 25 43.8	18.9	704	2002 LN ₃₃	2003 12 04.28546	04 33 02.66	+27 20 57.3	19.6 704
2002 LA ₂₇	2003 12 01.26969	03 49 52.11	+13 25 42.1	18.6 V	703	2002 LN ₃₃	2003 12 04.30985	04 33 00.86	+27 20 47.6	19.6 704
2002 LA ₂₇	2003 12 01.27881	03 49 51.65	+13 25 40.2	19.3	704	2002 LO ₃₄	2003 11 18.22374	01 23 23.76	+10 02 01.4	18.7 R 699
2002 LA ₂₇	2003 12 01.29155	03 49 51.03	+13 25 35.3	19.0	704	2002 LO ₃₄	2003 11 18.24357	01 23 22.99	+10 01 58.5	699
2002 LA ₂₇	2003 12 01.30439	03 49 50.41	+13 25 30.9	19.3	704	2002 LO ₃₄	2003 11 18.26347	01 23 22.20	+10 01 57.9	699
2002 LA ₂₇	2003 12 01.31733	03 49 49.73	+13 25 26.7	19.3	704	2002 LO ₃₄	2003 11 18.28335	01 23 21.42	+10 01 55.3	699
2002 LX ₂₈	2002 06 24.29018	19 42 38.28	-13 51 53.7	19.7	644	2002 LZ ₃₅	2002 07 09.24294	17 49 16.96	-10 48 38.2	18.7 704
2002 LX ₂₈	2002 06 24.36973	19 42 34.65	-13 51 48.9	18.6	644	2002 LZ ₃₅	2002 07 09.25553	17 49 16.41	-10 48 36.0	19.3 704
2002 LX ₂₈	2002 06 24.43777	19 42 31.58	-13 51 44.0	20.1	644	2002 LZ ₃₅	2002 07 09.26825	17 49 15.84	-10 48 33.7	19.5 704
2002 LX ₂₈	2002 07 03.34328	19 35 24.12	-13 45 34.8	19.5	644	2002 LZ ₃₅	2002 07 09.28106	17 49 15.19	-10 48 31.4	19.4 704
2002 LX ₂₈	2002 07 03.36348	19 35 23.04	-13 45 34.7	18.5	644	2002 LN ₃₆	2003 12 04.27413	04 45 32.37	+28 41 30.0	18.1 704
2002 LX ₂₈	2002 07 03.38595	19 35 21.84	-13 45 34.1	18.5	644	2002 LN ₃₆	2003 12 04.28627	04 45 31.65	+28 41 25.9	18.7 704
2002 LF ₂₉	2003 12 04.27506	05 04 32.71	+25 44 44.8	19.3	704	2002 LN ₃₆	2003 12 04.29851	04 45 30.81	+28 41 22.1	18.8 704
2002 LF ₂₉	2003 12 04.28723	05 04 31.95	+25 44 40.7	19.5	704	2002 LN ₃₆	2003 12 04.31070	04 45 30.15	+28 41 18.4	18.3 704
2002 LF ₂₉	2003 12 04.29941	05 04 31.34	+25 44 35.3	19.8	704	2002 LN ₃₆	2003 12 04.32278	04 45 29.45	+28 41 14.5	18.8 704
2002 LF ₂₉	2003 12 04.32369	05 04 29.70	+25 44 30.1	19.6	704	2002 LW ₃₆	1998 08 24.38584	00 06 54.17	+20 21 29.8	18.9 704
2002 LG ₂₉	2003 11 21.38887	07 02 04.67	+23 39 21.5	19.1	704	2002 LW ₃₆	1998 08 24.40216	00 06 53.86	+20 21 29.9	18.9 704
2002 LG ₂₉	2003 11 21.40195	07 02 04.42	+23 39 25.1	19.3	704	2002 LW ₃₆	1998 08 24.41846	00 06 53.12	+20 21 32.9	19.3 704
2002 LG ₂₉	2003 11 21.42836	07 02 03.60	+23 39 33.6	19.5	704	2002 LW ₃₆	1998 08 24.43474	00 06 52.59	+20 21 34.3	19.3 704
2002 LG ₂₉	2003 11 21.44133	07 02 03.22	+23 39 35.9	19.7	704	2002 LW ₃₆	1998 08 27.38967	00 05 15.27	+20 24 26.9	19.5 704
2002 LG ₂₉	2003 11 23.33896	07 01 13.18	+23 48 38.8	19.3	704	2002 LW ₃₆	1998 08 27.40716	00 05 14.63	+20 24 29.6	19.5 704
2002 LG ₂₉	2003 11 23.35157	07 01 12.84	+23 48 43.3	19.3	704	2002 LW ₃₆	1998 08 27.42460	00 05 14.00	+20 24 29.7	19.7 704
2002 LG ₂₉	2003 11 23.36416	07 01 12.51	+23 48 46.2	19.5	704	2002 LW ₃₆	1998 08 27.44210	00 05 13.35	+20 24 29.8	19.8 704
2002 LG ₂₉	2003 11 23.37685	07 01 12.14	+23 48 51.0	19.4	704	2002 LW ₃₆	1998 08 27.45958	00 05 12.52	+20 24 29.3	20.2 704
2002 LG ₂₉	2003 11 23.38965	07 01 11.75	+23 48 54.4	19.5	704	2002 LW ₃₆	1998 09 19.31354	23 48 02.94	+19 26 34.4	18.1 R 699
2002 LC ₃₀	2003 11 30.16128	02 56 03.83	+19 59 26.6	19.9 V	691	2002 LW ₃₆	1998 09 19.33906	23 48 01.63	+19 26 24.9	699
2002 LC ₃₀	2003 11 30.18920	02 56 02.46	+19 59 16.0	19.9 V	691	2002 LW ₃₆	1998 09 19.36318	23 48 00.42	+19 26 17.1	699
2002 LC ₃₀	2003 11 30.21644	02 56 01.13	+19 59 05.6	19.8 V	691	2002 LW ₃₆	2001 03 21.23144	10 49 22.71	-11 59 00.8	19.2 R 699
2002 LD ₃₀	2003 12 04.27576	05 11 52.40	+29 59 24.3	18.4	704	2002 LW ₃₆	2001 03 21.25476	10 49 21.57	-11 58 50.8	699
2002 LD ₃₀	2003 12 04.28794	05 11 51.67	+29 59 21.7	18.8	704	2002 LW ₃₆	2001 03 21.27817	10 49 20.39	-11 58 42.2	699
2002 LD ₃₀	2003 12 04.31232	05 11 50.14	+29 59 17.9	18.8	704	2002 LW ₃₆	2001 03 21.30161	10 49 19.29	-11 58 33.0	699
2002 LD ₃₀	2003 12 04.32440	05 11 49.42	+29 59 15.1	19.0	704	2002 LW ₃₆	2001 04 17.15854	10 35 04.46	-08 55 15.2	19.8 R 699
2002 LK ₃₁	2003 11 30.17540	03 00 10.36	+17 13 12.9	20.2 V	691	2002 LW ₃₆	2001 04 17.18808	10 35 04.09	-08 55 06.0	699
2002 LK ₃₁	2003 11 30.20276	03 00 08.74	+17 13 08.9	20.2 V	691	2002 LW ₃₆	2001 04 17.21928	10 35 03.59	-08 54 54.2	699
2002 LK ₃₁	2003 11 30.22973	03 00 07.17	+17 13 04.8	20.1 V	691	2002 LW ₃₆	2001 04 17.25087	10 35 03.06	-08 54 41.4	699
2002 LO ₃₁	1999 07 14.35341	20 58 35.95	-29 41 10.9	17.8	704	2002 LW ₃₆	2003 11 20.27092	03 19 26.82	+26 36 43.6	19.5 704
2002 LO ₃₁	1999 07 14.36578	20 58 35.38	-29 41 19.1	18.0	704	2002 LW ₃₆	2003 11 20.28338	03 19 26.07	+26 36 38.3	19.5 704
2002 LO ₃₁	1999 07 14.37824	20 58 34.89	-29 41 25.0	18.6	704	2002 LW ₃₆	2003 11 20.29584	03 19 25.29	+26 36 32.8	19.9 704
2002 LO ₃₁	1999 07 14.39067	20 58 34.38	-29 41 32.7	18.4	704	2002 LW ₃₆	2003 11 20.30833	03 19 24.56	+26 36 27.4	19.4 704
2002 LO ₃₁	1999 07 14.40306	20 58 33.86	-29 41 39.9	18.7	704	2002 LW ₃₆	2003 11 20.32116	03 19 23.78	+26 36 22.3	19.7 704
2002 LO ₃₁	2003 11 21.33932	05 20 07.74	+23 46 41.6	19.9	704	2002 LW ₃₆	2003 11 21.26985	03 18 30.58	+26 29 38.5	19.2 644
2002 LO ₃₁	2003 11 21.35214	05 20 06.89	+23 46 44.0	20.2	704	2002 LW ₃₆	2003 11 21.29896	03 18 28.90	+26 29 26.3	19.0 644
2002 LO ₃₁	2003 11 21.37790	05 20 05.12	+23 46 49.0	20.0	704	2002 LW ₃₆	2003 11 21.32076	03 18 27.65	+26 29 17.0	19.5 644
2002 LO ₃₁	2003 11 23.27860	05 18 00.60	+23 51 18.7	19.2	704	2002 LW ₃₆	2003 11 24.19809	03 15 49.03	+26 08 33.0	19.6 704
2002 LO ₃₁	2003 11 23.29112	05 17 59.72	+23 51 19.3	19.8	704	2002 LW ₃₆	2003 11 24.21048	03 15 48.34	+26 08 28.5	19.5 704
2002 LO ₃₁	2003 11 23.30371	05 17 58.94	+23 51 23.0	20.0	704	2002 LW ₃₆	2003 11 24.22290	03 15 47.65	+26 08 22.6	19.5 704
2002 LO ₃₁	2003 11 23.31633	05 17 57.85	+23 51 23.8	20.1	704	2002 LW ₃₆	2003 11 24.23539	03 15 46.92	+26 08 18.0	19.5 704
2002 LO ₃₁	2003 11 29.42788	05 10 47.83	+24 04 38.5	20.3 V	691	2002 LW ₃₆	2003 11 24.24776	03 15 46.22	+26 08 11.5	19.5 704
2002 LO ₃₁	2003 11 29.45472	05 10 45.82	+24 04 41.5	19.8 V	691	2002 LW ₃₆	2003 12 01.16341	03 09 51.03	+25 17 10.4	19.9 V 691
2002 LO ₃₁	2003 11 29.48352	05 10 43.65	+24 04 44.6	19.6 V	691	2002 LW ₃₆	2003 12 01.19129	03 09 49.65	+25 16 58.2	20.0 V 691
2002 LW ₃₁	2003 11 29.12359	03 13 33.34	+19 41 07.6	18.9 V	691	2002 LW ₃₆	2003 12 01.21990	03 09 48.23	+25 16 45.6	19.8 V 691
2002 LW ₃₁	2003 11 29.20511	03 13 29.61	+19 40 45.2	19.1 V	691	2002 LO ₃₇	2003 11 29.21793	02 17 44.83	-01 47 41.0	19.2 704
2002 LW ₃₁	2003 11 29.23214	03 13 28.36	+19 40 37.7	19.1 V	691	2002 LO ₃₇	2003 11 29.23109	02 17 44.33	-01 47 42.0	19.6 704
2002 LW ₃₁	2003 12 01.24572	03 12 01.29	+19 31 22.6	18.4	704	2002 LO ₃₇	2003 11 29.24425	02 17 43.87	-01 47 43.7	19.3 704
2002 LW ₃₁	2003 12 01.25664	03 12 00.77	+19 31 19.6	18.5	704	2002 LV ₃₇	2003 11 29.31906	06 20 01.72	-01 35 54.1	18.0 704
2002 LW ₃₁	2003 12 01.26932	03 12 00.27	+19 31 15.9	18.4	704	2002 LV ₃₇	2003 11 29.33180	06 20 01.19	-01 35 56.9	17.9 704
2002 LW ₃₁	2003 12 01.28184	03 11 59.68	+19 31 12.5	18.8	704	2002 LV ₃₇	2003 11 29.34454	06 20 00.64	-01 35 59.8	18.1 704
2002 LW ₃₁	2003 12 01.29457	03 11 59.10	+19 31 10.9	18.4	704	2002 LV ₃₇	2003 11 29.35729	06 20 00.11	-01 36 02.7	17.8 704
2002 LW ₃₁	2003 12 04.22550	03 10 00.02	+19 18 04.4	18.1 V	703	2002 LV ₃₇	2003 11 29.37012	06 19 59.56	-01 36 06.0	18.0 704
2002 LW ₃₁	2003 12 04.23221	03 09 59.76	+19 18 02.5	18.6 V	703	2002 LV ₃₇	2003 11 30.26583	04 45 48.68	+07 53 04.6	19.1 704
2002 LW ₃₁	2003 12 04.23895	03 09 59.44	+19 18 00.2	18.2 V	703	2002 LV ₃₇	2003 11 30.27865	04 45 47.91	+07 53 00.2	19.5 704
2002 LW ₃₁	2003 12 04.24567	03 09 59.20	+19 17 58.8	18.0 V	703	2002 LV ₃₇	2003 11 30.29146	04 45 47.16	+07 52 56.6	19.2 704
2002 LD ₃₂	2003 11 23.30078	04 06 34.37	+02 30 41.0	17.1 R	699	2002 LV ₃₇	2003 11 30.30428	04 45 46.42	+07 52 52.4	19.1 704
2002 LD ₃₂	2003 11 23.31398	04 06 33.65	+02 30 41.5		699	2002 LV ₃₇	2003 11 30.31733	04 45 45.69	+07 52 48.3	19.3 704
2002 LD ₃₂	2003 11 23.32719	04 06 32.93	+02 30 41.8		699	2002 LF ₃₈	2003 11 21.26414	02 56 46.97	+14 16 40.5	18.8 R 699
2002 LD ₃₂	2003 11 23.34034	04 06 32.21	+02 30 42.7		699	2002 LF ₃₈	2003 11 21.27726	02 56 46.27	+14 16 40.4	699
2002 LD ₃₂	2003 11 30.25621	04 00 31.01	+02 40 30.2	17.5	704	2002 LF ₃₈	2003 11 21.29045	02 56 45.50	+14 16 39.4	699
2002 LD ₃₂	2003 11 30.26915	04 00 30.33								

2002 LX ₄₃	2003 11 20.35479	04 36 04.39	+25 39 10.4	19.9	704	2002 LX ₅₁	2003 11 29.29811	03 11 37.28	+06 29 37.5	22.0 V	691
2002 LX ₄₃	2003 11 21.33280	04 35 07.30	+25 33 17.9	19.5	704	2002 LX ₅₁	2003 11 29.32652	03 11 35.68	+06 29 36.9	21.1 V	691
2002 LX ₄₃	2003 11 21.34581	04 35 06.47	+25 33 12.4	19.9	704	2002 LB ₅₂	2003 11 29.35842	02 48 00.99	+05 11 41.4	20.5 V	691
2002 LX ₄₃	2003 11 21.35874	04 35 05.79	+25 33 08.5	20.5	704	2002 LB ₅₂	2003 11 29.38570	02 47 59.73	+05 11 40.0	20.6 V	691
2002 LX ₄₃	2003 11 21.37150	04 35 04.98	+25 33 03.3	19.7	704	2002 LB ₅₂	2003 11 29.41639	02 47 58.33	+05 11 38.3	20.8 V	691
2002 LX ₄₃	2003 11 21.42363	04 35 01.86	+25 32 44.2	19.1	644	2002 LG ₅₃	2000 02 08.34651	09 12 34.764	-00 14 17.56	20.40V	645
2002 LX ₄₃	2003 11 21.42502	04 35 01.81	+25 32 44.3	19.0	644	2002 LG ₅₃	2000 02 08.34998	09 12 34.595	-00 14 17.10	21.29	645
2002 LX ₄₃	2003 11 21.45169	04 35 00.18	+25 32 34.3	19.5	644	2002 LG ₅₃	2000 03 04.22784	08 54 51.423	+00 51 02.15	20.70V	645
2002 LX ₄₃	2003 11 21.45552	04 34 59.94	+25 32 33.1	19.5	644	2002 LG ₅₃	2000 03 04.23131	08 54 51.301	+00 51 02.83	21.56	645
2002 LX ₄₃	2003 11 21.47333	04 34 58.89	+25 32 26.2	19.3	644	2002 LG ₅₃	2003 11 14.40353	03 05 01.32	+33 27 08.0	19.2	644
2002 LX ₄₃	2003 11 21.47611	04 34 58.71	+25 32 25.4	19.4	644	2002 LG ₅₃	2003 11 14.42646	03 05 00.05	+33 26 58.2	19.3	644
2002 LX ₄₃	2003 11 24.25568	04 32 14.16	+25 15 13.0	19.5	704	2002 LG ₅₃	2003 11 14.44780	03 04 58.87	+33 26 49.0	19.4	644
2002 LX ₄₃	2003 11 24.26847	04 32 13.37	+25 15 08.0	20.6	704	2002 LG ₅₃	2003 11 19.21927	03 00 43.73	+32 51 52.5	19.6	644
2002 LX ₄₃	2003 11 24.28106	04 32 12.59	+25 15 03.2	19.9	704	2002 LG ₅₃	2003 11 19.28896	03 00 39.96	+32 51 20.6	19.4	644
2002 LX ₄₃	2003 11 24.29357	04 32 11.86	+25 14 59.0	19.7	704	2002 LG ₅₃	2003 11 19.35348	03 00 36.49	+32 50 51.0	19.6	644
2002 LX ₄₃	2003 11 24.30647	04 32 11.04	+25 14 53.8	19.6	704	2002 LG ₅₃	2003 11 20.32454	02 59 46.05	+32 43 23.9	18.8	704
2002 LX ₄₃	2003 11 30.35669	04 26 06.51	+24 35 35.3	19.4 V	691	2002 LG ₅₃	2003 11 20.34504	02 59 45.02	+32 43 14.5	19.2	704
2002 LX ₄₃	2003 11 30.38439	04 26 04.80	+24 35 24.1	19.5 V	691	2002 LG ₅₃	2003 11 20.37545	02 59 43.41	+32 42 59.4	19.2	704
2002 LX ₄₃	2003 11 30.41205	04 26 03.10	+24 35 12.8	19.3 V	691	2002 LG ₅₃	2003 11 20.40037	02 59 42.03	+32 42 47.7	19.1	704
2002 LR ₄₅	2003 11 21.21862	01 13 20.71	+13 05 04.0	18.9 R	699	2002 LG ₅₃	2003 11 20.42567	02 59 40.87	+32 42 34.9	19.3	704
2002 LR ₄₅	2003 11 21.23175	01 13 20.52	+13 04 59.2		699	2002 LF ₅₄	2003 12 01.27102	03 35 01.26	+20 08 31.2	19.4	704
2002 LR ₄₅	2003 11 21.24502	01 13 20.33	+13 04 54.2		699	2002 LF ₅₄	2003 12 01.28453	03 35 00.62	+20 08 27.1	19.3	704
2002 LR ₄₅	2003 11 21.25820	01 13 20.11	+13 04 50.1		699	2002 LF ₅₄	2003 12 01.29734	03 35 00.02	+20 08 22.8	19.1	704
2002 LB ₄₆	2003 12 01.21975	02 39 45.04	+14 45 04.5	20.3	704	2002 LP ₅₄	2003 11 23.35773	04 27 45.68	+06 21 13.6	18.9 R	699
2002 LB ₄₆	2003 12 01.23283	02 39 44.49	+14 44 59.4	20.1	704	2002 LP ₅₄	2003 11 23.36767	04 27 45.14	+06 21 10.6		699
2002 LB ₄₆	2003 12 01.24570	02 39 43.94	+14 44 53.6	19.9	704	2002 LP ₅₄	2003 11 23.37762	04 27 44.58	+06 21 06.8		699
2002 LB ₄₆	2003 12 01.25864	02 39 43.59	+14 44 49.7	20.1	704	2002 LP ₅₄	2003 11 23.38754	04 27 44.17	+06 21 04.4		699
2002 LM ₄₆	2003 12 01.27400	05 34 39.11	+13 31 33.3	19.3	704	2002 LE ₅₈	2003 12 01.25883	03 31 02.63	+27 48 34.3	19.8 V	691
2002 LM ₄₆	2003 12 01.28685	05 34 38.28	+13 31 26.7	19.3	704	2002 LE ₅₈	2003 12 01.28711	03 31 01.16	+27 48 26.1	19.7 V	691
2002 LM ₄₆	2003 12 01.29959	05 34 37.62	+13 31 20.0	19.9	704	2002 LE ₅₈	2003 12 01.31448	03 30 59.73	+27 48 18.2	19.8 V	691
2002 LM ₄₆	2003 12 01.31250	05 34 36.81	+13 31 11.5	19.5	704	2002 LC ₅₉	2003 11 21.32862	03 11 49.68	+06 19 36.8	18.4 R	699
2002 LM ₄₆	2003 12 01.32535	05 34 36.01	+13 31 05.2	19.5	704	2002 LC ₅₉	2003 11 21.33855	03 11 49.23	+06 19 33.5		699
2002 LP ₄₆	2003 11 30.16128	02 50 38.07	+21 08 30.3	19.4 V	691	2002 LC ₅₉	2003 11 21.34842	03 11 48.69	+06 19 28.2		699
2002 LP ₄₆	2003 11 30.18920	02 50 36.95	+21 08 17.9	19.4 V	691	2002 LC ₅₉	2003 11 21.37690	03 11 47.26	+06 19 16.9		699
2002 LP ₄₆	2003 11 30.21644	02 50 35.86	+21 08 05.8	19.3 V	691	2002 LC ₅₉	2003 11 29.27249	03 05 57.70	+05 31 58.8	18.6 V	691
2002 LP ₄₆	2003 12 01.19348	02 49 58.25	+21 00 49.1	19.4	704	2002 LC ₅₉	2003 11 29.30092	03 05 56.51	+05 31 50.3	19.5 V	691
2002 LP ₄₆	2003 12 01.21756	02 49 57.41	+21 00 37.5	19.9	704	2002 LC ₅₉	2003 11 29.32929	03 05 55.31	+05 31 41.5	18.7 V	691
2002 LP ₄₆	2003 12 01.24260	02 49 56.42	+21 00 26.0	19.6	704	2002 LC ₅₉	2003 11 30.18542	03 05 21.86	+05 27 26.5	18.2 V	703
2002 LP ₄₆	2003 11 23.30571	04 22 01.46	+00 23 53.8	19.2 R	699	2002 LC ₅₉	2003 11 30.20266	03 05 21.10	+05 27 21.7	18.3	704
2002 LL ₄₇	2003 11 23.31892	04 22 00.59	+00 23 53.8		699	2002 LC ₅₉	2003 11 30.21526	03 05 20.60	+05 27 17.5	18.9	704
2002 LL ₄₇	2003 11 23.33212	04 21 59.84	+00 23 51.5		699	2002 LC ₅₉	2003 11 30.22450	03 05 20.24	+05 27 15.8	16.5 V	703
2002 LL ₄₇	2003 11 23.34534	04 21 59.21	+00 23 50.9		699	2002 LC ₅₉	2003 11 30.22786	03 05 20.07	+05 27 14.0	18.8	704
2002 LP ₄₈	2003 11 29.12269	01 47 35.02	+06 04 29.3	19.6 V	291	2002 LC ₅₉	2003 11 30.23984	03 05 19.58	+05 27 11.5	18.8	704
2002 LP ₄₈	2003 11 29.12688	01 47 34.96	+06 04 27.8	19.7 V	291	2002 LC ₅₉	2003 11 30.24166	03 05 19.53	+05 27 10.5	16.7 V	703
2002 LP ₄₈	2003 11 29.13079	01 47 34.91	+06 04 26.6	19.9 V	291	2002 LC ₅₉	2003 11 30.25081	03 05 19.10	+05 27 07.1	18.4	704
2002 LY ₄₈	2003 11 18.21960	02 06 42.08	+16 42 02.9	18.3 R	699	2002 LC ₅₉	2003 11 30.25872	03 05 18.82	+05 27 05.2	18.2 V	703
2002 LY ₄₈	2003 11 18.23943	02 06 41.11	+16 41 59.0		699	2002 LQ ₆₀	1992 11 27.22999	03 43 38.65	+18 52 17.8	19.6 V	691
2002 LY ₄₈	2003 11 18.25932	02 06 40.22	+16 41 53.5		699	2002 LQ ₆₀	1992 11 27.26755	03 43 36.60	+18 52 13.7		691
2002 LY ₄₈	2003 11 18.27920	02 06 39.33	+16 41 48.9		699	2002 LQ ₆₀	1992 11 27.30292	03 43 34.75	+18 52 09.2		691
2002 LO ₅₀	2002 03 13.46066	15 58 11.57	-12 17 29.2	20.8 V	291	2002 LQ ₆₀	1993 11 20.42978	09 36 41.77	+16 13 45.5		691
2002 LO ₅₀	2002 03 13.48134	15 58 12.16	-12 17 28.9	20.6 V	291	2002 LQ ₆₀	1993 11 20.46325	09 36 42.65	+16 13 41.1	21.3 V	691
2002 LO ₅₀	2002 03 13.50167	15 58 12.74	-12 17 28.3	21.3 V	291	2002 LQ ₆₀	1993 11 20.49662	09 36 43.47	+16 13 38.8		691
2002 LO ₅₀	2002 05 10.26943	15 40 03.75	-10 39 57.7	19.0	644	2002 LQ ₆₀	2001 04 27.36605	14 57 10.90	-15 06 10.0	20.2 V	691
2002 LO ₅₀	2002 05 10.33178	15 39 59.80	-10 39 51.3	19.3	644	2002 LQ ₆₀	2001 04 27.38750	14 57 09.90	-15 06 06.4	20.4 V	691
2002 LO ₅₀	2002 05 10.39908	15 39 55.53	-10 39 44.4	19.2	644	2002 LQ ₆₀	2001 04 27.40909	14 57 08.87	-15 06 02.1	20.5 V	691
2002 LQ ₅₀	1998 08 27.28829	21 40 46.17	+10 44 30.5	19.9	704	2002 LQ ₆₀	2003 11 21.32392	04 53 08.76	+22 13 14.7	19.6	704
2002 LQ ₅₀	1998 08 27.30588	21 40 45.15	+10 44 29.2	20.0	704	2002 LQ ₆₀	2003 11 21.33691	04 53 08.05	+22 13 15.2	19.8	704
2002 LQ ₅₀	1998 08 27.32352	21 40 44.29	+10 44 22.8	20.0	704	2002 LQ ₆₀	2003 11 21.34980	04 53 07.36	+22 13 14.1	20.0	704
2002 LQ ₅₀	1998 08 27.34113	21 40 43.48	+10 44 19.2	20.3	704	2002 LQ ₆₀	2003 11 21.36272	04 53 06.69	+22 13 14.2	20.0	704
2002 LQ ₅₀	2003 10 25.32742	04 53 41.65	+29 05 38.9	19.5	704	2002 LQ ₆₀	2003 11 21.37556	04 53 06.05	+22 13 13.4	20.7	704
2002 LQ ₅₀	2003 10 25.34026	04 53 41.29	+29 05 36.7	20.5	704	2002 LQ ₆₀	2003 11 23.28897	04 51 26.08	+22 11 51.5	19.9	704
2002 LQ ₅₀	2003 10 25.35216	04 53 40.99	+29 05 35.5	20.0	704	2002 LQ ₆₀	2003 11 23.30156	04 51 25.30	+22 11 51.6	20.1	704
2002 LQ ₅₀	2003 10 25.36406	04 53 40.66	+29 05 32.2	20.1	704	2002 LQ ₆₀	2003 11 23.31418	04 51 24.53	+22 11 51.1	20.2	704
2002 LQ ₅₀	2003 10 25.37675	04 53 40.28	+29 05 29.8	20.0	704	2002 LQ ₆₀	2003 11 23.32666	04 51 23.95	+22 11 50.5	20.2	704
2002 LQ ₅₀	2003 11 20.32932	04 33 50.36	+27 02 53.1	20.1	704	2002 LQ ₆₀	2003 11 24.36582	04 50 28.58	+22 11 02.7	19.7 V	691
2002 LQ ₅₀	2003 11 20.34224	04 33 49.30	+27 02 51.5	20.3	704	2002 LQ ₆₀	2003 11 24.39413	04 50 27.02	+22 11 01.4	19.5 V	691
2002 LQ ₅₀	2003 11 20.35518	04 33 48.58	+27 02 45.5	20.3	704	2002 LQ ₆₀	2003 11 24.44292	04 50 24.31	+22 10 58.8	19.6 V	691
2002 LQ ₅₀	2003 11 20.36827	04 33 47.79	+27 02 40.3	20.3	704	2002 MF	2003 11 21.30243	04 20 04.42	+00 35 39.7	19.5	644
2002 LQ ₅₀	2003 11 20.38123	04 33 46.91	+27 02 33.5	20.2	704	2002 MF	2003 11 21.36553	04 20 00.51	+00 35 40.1	19.5	644
2002 LQ ₅₀	2003 11 21.32007	04 32 50.02	+26 56 35.0	20.1	704						

2003 DEC. 7

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2002 NB	2003 12 04.23834	02 33 50.38	+31 20 02.7	18.3	704	2002 NA ₆	2003 11 29.21308	03 10 28.99	+15 19 04.1	21.3 V	691
2002 NB	2003 12 04.25039	02 33 50.04	+31 19 55.0	18.5	704	2002 NA ₆	2003 11 29.24022	03 10 27.68	+15 18 59.2	21.9 V	691
2002 NB	2003 12 04.26255	02 33 49.77	+31 19 47.1	18.0	704	2002 NH ₆	2003 11 29.43855	05 13 49.23	+20 02 11.3	20.4 V	691
2002 NC	2003 11 28.06971	01 34 11.60	+11 37 07.4	21.0 V	691	2002 NH ₆	2003 11 29.46534	05 13 47.48	+20 02 07.8	20.4 V	691
2002 NC	2003 11 28.09755	01 34 11.03	+11 37 01.9	21.2 V	691	2002 NH ₆	2003 11 29.49570	05 13 45.53	+20 02 04.2	20.4 V	691
2002 NC	2003 11 28.12889	01 34 10.41	+11 36 55.3	20.8 V	691	2002 NU ₆	2003 11 28.40096	07 16 21.38	+33 47 26.3	18.8 R	699
2002 NT	2003 11 29.31773	05 06 09.92	-03 43 24.9	17.9	704	2002 NU ₆	2003 11 28.41097	07 16 20.97	+33 47 25.7		699
2002 NT	2003 11 29.32969	05 06 09.28	-03 43 29.7	18.1	704	2002 NU ₆	2003 11 28.42112	07 16 20.62	+33 47 25.1		699
2002 NT	2003 11 29.34502	05 06 08.49	-03 43 38.9	17.9	704	2002 NU ₆	2003 11 28.43118	07 16 20.26	+33 47 24.0		699
2002 NT	2003 11 29.36516	05 06 07.41	-03 43 48.0	17.8	704	2002 NU ₆	2003 12 03.32674	07 12 59.19	+33 40 34.7	18.6	704
2002 NT	2003 11 29.37989	05 06 06.61	-03 43 54.2	17.8	704	2002 NU ₆	2003 12 03.34025	07 12 58.52	+33 40 33.5	19.0	704
2002 ND ₁	2003 10 25.32192	03 13 20.24	+24 03 16.6	20.9 V	691	2002 NU ₆	2003 12 03.35530	07 12 57.79	+33 40 32.2	18.9	704
2002 ND ₁	2003 10 25.35211	03 13 18.50	+24 03 10.8	20.7 V	691	2002 NU ₆	2003 12 03.36817	07 12 57.21	+33 40 31.5	19.9	704
2002 ND ₁	2003 10 25.38233	03 13 16.78	+24 03 05.3	20.6 V	691	2002 NU ₆	2003 12 03.38103	07 12 56.56	+33 40 29.8	18.9	704
2002 ND ₁	2003 11 21.16419	02 46 37.42	+22 02 01.9	20.7 V	691	2002 NY ₆	2003 12 01.21535	03 44 55.10	+13 00 16.0	19.2 V	703
2002 ND ₁	2003 11 21.19094	02 46 35.85	+22 01 53.4	20.4 V	691	2002 NY ₆	2003 12 01.23413	03 44 54.10	+13 00 11.6	18.7 V	703
2002 ND ₁	2003 11 21.21754	02 46 34.32	+22 01 44.9	20.2 V	691	2002 NY ₆	2003 12 01.25249	03 44 53.06	+13 00 07.8	18.2 V	703
2002 ND ₁	2003 12 01.08749	02 38 09.53	+21 08 59.5	20.7 V	691	2002 NY ₆	2003 12 01.26519	03 44 52.35	+13 00 05.9	18.9	704
2002 ND ₁	2003 12 01.11453	02 38 08.29	+21 08 51.0	20.6 V	691	2002 NY ₆	2003 12 01.27083	03 44 52.07	+13 00 04.9	18.2 V	703
2002 ND ₁	2003 12 01.14169	02 38 07.01	+21 08 42.8	20.8 V	691	2002 NY ₆	2003 12 01.27800	03 44 51.64	+13 00 02.6	19.6	704
2002 NL ₁	2003 11 19.91984	03 40 30.62	+16 24 47.8	20.0 R	599	2002 NY ₆	2003 12 01.29074	03 44 50.94	+13 00 00.0	19.1	704
2002 NL ₁	2003 11 19.93023	03 40 29.99	+16 24 47.1	20.0 R	599	2002 NY ₆	2003 12 01.30358	03 44 50.22	+12 59 57.7	19.3	704
2002 NL ₁	2003 11 19.94067	03 40 29.39	+16 24 45.8	19.8 R	599	2002 NY ₆	2003 12 01.31652	03 44 49.50	+12 59 54.8	19.3	704
2002 NL ₁	2003 11 28.35846	03 32 01.95	+15 58 22.2	20.9 V	691	2002 NK ₇	2003 12 03.19428	01 48 08.80	+34 14 18.0	18.3	704
2002 NL ₁	2003 11 28.38530	03 32 00.34	+15 58 17.3	21.0 V	691	2002 NK ₇	2003 12 03.20747	01 48 08.51	+34 14 10.1	18.8	704
2002 NL ₁	2003 11 28.41237	03 31 58.75	+15 58 12.7	21.9 V	691	2002 NK ₇	2003 12 03.22069	01 48 08.34	+34 14 04.0	18.6	704
2002 NM ₁	2001 04 26.14428	11 51 05.86	-15 17 00.4	19.1 R	699	2002 NK ₇	2003 12 03.23363	01 48 08.10	+34 13 57.1	18.4	704
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2002 NM ₁	2001 04 26.18790	11 51 04.56	-15 16 43.4		699	2002 NF ₉	2003 11 28.35056	03 20 00.55	+17 16 28.7	20.2 V	691
2002 NM ₁	2001 04 26.20976	11 51 04.02	-15 16 35.6		699	2002 NF ₉	2003 11 28.37738	03 19 59.17	+17 16 21.9	19.9 V	691
2002 NM ₁	2003 11 19.26027	04 06 12.45	+32 58 12.7	18.7	704	2002 NF ₉	2003 11 28.40447	03 19 57.80	+17 16 14.4	20.6 V	691
2002 NM ₁	2003 11 19.27283	04 06 11.68	+32 58 09.8	19.6	704	2002 NU ₉	2003 12 01.27104	04 54 06.45	+14 53 32.2	19.0	704
2002 NM ₁	2003 11 19.28533	04 06 10.72	+32 58 06.1	18.9	704	2002 NU ₉	2003 12 01.28382	04 54 05.68	+14 53 30.9	19.0	704
2002 NM ₁	2003 11 19.29793	04 06 09.83	+32 58 03.8	19.1	704	2002 NU ₉	2003 12 01.29661	04 54 04.94	+14 53 29.6	19.5	704
2002 NM ₁	2003 11 19.31070	04 06 09.06	+32 57 59.7	19.6	704	2002 NU ₉	2003 12 01.30954	04 54 04.16	+14 53 28.5	19.4	704
2002 NM ₁	2003 11 21.39231	04 03 51.77	+32 48 33.5	20.3 V	691	2002 NU ₉	2003 12 01.32239	04 54 03.39	+14 53 26.5	19.7	704
2002 NM ₁	2003 11 21.41892	04 03 49.95	+32 48 25.6	19.4 V	691	2002 NV ₉	2003 11 21.32362	03 20 43.86	+09 13 35.7	18.7 R	699
2002 NM ₁	2003 11 21.44619	04 03 48.10	+32 48 17.5	19.4 V	691	2002 NV ₉	2003 11 21.33357	03 20 43.40	+09 13 33.0		699
2002 NM ₁	2003 11 26.24259	03 58 29.23	+32 23 22.8	18.4	704	2002 NV ₉	2003 11 21.34347	03 20 42.91	+09 13 31.7		699
2002 NM ₁	2003 11 26.25542	03 58 28.30	+32 23 18.3	18.9	704	2002 NV ₉	2003 11 21.37193	03 20 41.48	+09 13 26.3		699
2002 NM ₁	2003 11 26.27756	03 58 26.72	+32 23 11.0	19.1	704	2002 NV ₉	2003 11 29.26439	03 14 42.44	+08 53 52.5	19.9 V	691
2002 NM ₁	2003 12 03.25802	03 50 53.41	+31 40 11.6	18.7	704	2002 NV ₉	2003 11 29.29279	03 14 41.17	+08 53 49.0	19.1 V	691
2002 NM ₁	2003 12 03.27117	03 50 52.47	+31 40 06.7	18.8	704	2002 NV ₉	2003 11 29.32129	03 14 39.89	+08 53 45.6	19.2 V	691
2002 NM ₁	2003 12 03.28428	03 50 51.67	+31 40 02.1	19.0	704	2002 NV ₉	2003 11 30.20566	03 14 02.76	+08 52 03.3	18.8	704
2002 NM ₁	2003 12 03.29729	03 50 50.92	+31 39 56.1	19.0	704	2002 NV ₉	2003 11 30.21876	03 14 02.21	+08 52 01.6	19.0	704
2002 NM ₁	2003 12 03.31036	03 50 50.03	+31 39 51.2	18.9	704	2002 NV ₉	2003 11 30.21992	03 14 02.13	+08 52 02.2	18.7 V	703
2002 NM ₁	2003 12 04.26967	03 49 50.42	+31 33 26.5	19.2	704	2002 NV ₉	2003 11 30.23155	03 14 01.60	+08 51 59.9	19.4	704
2002 NM ₁	2003 12 04.28193	03 49 49.53	+31 33 21.1	19.7	704	2002 NV ₉	2003 11 30.23707	03 14 01.31	+08 51 59.2	18.7 V	703
2002 NM ₁	2003 12 04.29411	03 49 48.80	+31 33 16.0	20.3	704	2002 NV ₉	2003 11 30.24490	03 14 01.05	+08 51 59.3	19.4	704
2002 NM ₁	2003 12 04.30632	03 49 47.95	+31 33 11.6	19.5	704	2002 NV ₉	2003 11 30.25416	03 14 00.61	+08 51 56.9	18.1 V	703
2002 NM ₁	2003 12 04.31844	03 49 47.19	+31 33 05.1	19.7	704	2002 NV ₉	2003 11 30.25778	03 14 00.47	+08 51 57.9	19.3	704
2002 NN ₁	2003 11 30.35934	04 35 22.44	+24 03 56.7	19.8 V	691	2002 NV ₉	2003 11 30.27124	03 13 59.78	+08 51 55.4	18.6 V	703
2002 NN ₁	2003 11 30.38702	04 35 20.72	+24 03 52.4	19.8 V	691	2002 NH ₁₁	1998 10 11.27516	01 03 42.05	+13 00 31.1	18.7 R	699
2002 NN ₁	2003 11 30.41476	04 35 18.99	+24 03 47.6	20.0 V	691	2002 NH ₁₁	1998 10 11.29502	01 03 40.99	+13 00 24.3		699
2002 NF ₄	2003 11 29.12634	03 10 30.02	+17 12 34.7	20.7 V	691	2002 NH ₁₁	1998 10 11.31212	01 03 40.14	+13 00 18.2		699
2002 NF ₄	2003 11 29.20786	03 10 26.22	+17 12 20.0	21.2 V	691	2002 NC ₁₂	2003 11 30.25109	03 42 27.49	+21 39 40.0	21.6 V	691
2002 NF ₄	2003 11 29.23486	03 10 24.95	+17 12 15.4	20.5 V	691	2002 NC ₁₂	2003 11 30.27866	03 42 25.71	+21 39 33.1	21.2 V	691
2002 NG ₄	2003 12 01.21019	03 19 15.92	+14 33 51.1	19.3	704	2002 NC ₁₂	2003 11 30.30602	03 42 23.93	+21 39 25.8	21.3 V	691
2002 NG ₄	2003 12 01.22321	03 19 15.30	+14 33 48.3	19.5	704	2002 NF ₁₂	2003 11 03.31624	04 27 55.82	+29 51 33.9	19.4	704
2002 NG ₄	2003 12 01.23631	03 19 14.64	+14 33 47.3	19.7	704	2002 NF ₁₂	2003 11 03.32820	04 27 55.23	+29 51 32.6	19.9	704
2002 NG ₄	2003 12 01.24919	03 19 14.07	+14 33 44.9	19.6	704	2002 NF ₁₂	2003 11 03.34015	04 27 54.71	+29 51 32.8	19.8	704
2002 NG ₄	2003 12 01.26207	03 19 13.50	+14 33 43.7	19.5	704	2002 NF ₁₂	2003 11 03.35209	04 27 54.23	+29 51 29.9	19.3	704
2002 NL ₄	2000 01 03.23220	06 15 13.16	+24 44 30.7	18.9	704	2002 NF ₁₂	2003 11 20.27489	04 13 52.08	+28 55 55.0	18.4	704
2002 NL ₄	2000 01 03.24698	06 15 12.12	+24 44 24.5	18.9	704	2002 NF ₁₂	2003 11 20.28748	04 13 51.40	+28 55 51.9	18.8	704
2002 NL ₄	2000 01 03.26179	06 15 11.05	+24 44 19.4	19.3	704	2002 NF ₁₂	2003 11 20.29996	04 13 50.67	+28 55 48.8	18.8	704
2002 NL ₄	2000 01 03.27660	06 15 10.01	+24 44 13.9	19.0	704	2002 NF ₁₂	2003 11 20.31243	04 13 49.95	+28 55 45.4	18.8	704
2002 NL ₄	2003 10 24.45661	08 00 28.79	+22 42 11.0	20.0	704	2002 NF ₁₂	2003 11 20.32530	04 13 49.20	+28 55 42.3	18.9	704
2002 NL ₄	2003 10 24.46893	08 00 29.49	+22 42 07.0	19.6	704	2002 NF ₁₂	2003 11 21.25636	04 12 57.25	+28 51 34.0	19.1	704
2002 NL ₄	2003 10 24.49272	08 00 30.68	+22 41 58.3	20.0	704	2002 NF ₁₂	2003 11 21.26904	04 12 56.48	+28 51 30.3	19.1	704
2002 NL ₄	2003 11 18.29351	08 14 36.91	+20 13 10.6	18.8 R	699	2002 NF ₁₂	2003 11 21.29462	04 12 54.90	+28 51 23.4	19.4	704
2002 NL ₄	2003 11 18.31352	08 14 37.03	+20 13 02.1		699						

2002 NN ₁₃	2003 11 30.32187	05 37 40.41	+09 00 34.1	19.5	704	2002 NU ₂₀	2003 12 03.20369	02 53 40.05	+31 23 59.5	17.9 R	699
2002 NQ ₁₃	2003 11 23.30323	03 40 20.70	-00 51 47.8	18.0 R	699	2002 NU ₂₀	2003 12 03.22548	02 53 39.20	+31 23 49.0		699
2002 NQ ₁₃	2003 11 23.31645	03 40 20.10	-00 51 47.5		699	2002 NU ₂₀	2003 12 03.24725	02 53 38.28	+31 23 38.1		699
2002 NQ ₁₃	2003 11 23.32967	03 40 19.52	-00 51 48.0		699	2002 NU ₂₀	2003 12 03.26907	02 53 37.42	+31 23 27.0		699
2002 NQ ₁₃	2003 11 23.34288	03 40 18.92	-00 51 48.3		699	2002 NU ₂₀	2003 12 04.24016	02 52 59.99	+31 15 19.7	18.7	704
2002 NQ ₁₃	2003 11 29.25278	03 36 10.22	-00 48 58.0	18.8	704	2002 NU ₂₀	2003 12 04.25221	02 52 59.52	+31 15 14.5	18.8	704
2002 NQ ₁₃	2003 11 29.26541	03 36 09.72	-00 48 57.1	19.0	704	2002 NU ₂₀	2003 12 04.26444	02 52 59.05	+31 15 08.6	18.8	704
2002 NQ ₁₃	2003 11 29.27835	03 36 09.19	-00 48 56.0	19.0	704	2002 NJ ₂₁	2003 11 30.21768	03 02 00.47	+09 44 17.9	19.8	704
2002 NQ ₁₃	2003 11 29.29108	03 36 08.66	-00 48 55.5	18.9	704	2002 NJ ₂₁	2003 11 30.21880	03 02 00.43	+09 44 14.8	19.1 V	703
2002 NQ ₁₃	2003 11 29.30409	03 36 08.08	-00 48 54.4	18.8	704	2002 NJ ₂₁	2003 11 30.23046	03 01 59.72	+09 44 12.6	19.8	704
2002 NQ ₁₃	2003 12 03.28508	03 33 31.00	-00 43 27.9	18.3 R	699	2002 NJ ₂₁	2003 11 30.23594	03 01 59.39	+09 44 12.9	20.2 V	703
2002 NQ ₁₃	2003 12 03.30509	03 33 30.25	-00 43 26.3		699	2002 NJ ₂₁	2003 11 30.24381	03 01 59.04	+09 44 11.4	20.4	704
2002 NQ ₁₃	2003 12 03.32510	03 33 29.45	-00 43 24.2		699	2002 NJ ₂₁	2003 11 30.25302	03 01 58.52	+09 44 07.3	20.4 V	703
2002 NQ ₁₃	2003 12 03.34510	03 33 28.65	-00 43 22.0		699	2002 NJ ₂₁	2003 11 30.27010	03 01 57.65	+09 44 06.6	17.0 V	703
2002 NA ₁₄	2003 11 29.25590	04 14 57.46	+01 13 07.4	19.4	704	2002 NT ₂₁	2003 12 03.21039	02 45 13.64	+36 34 32.2	18.9 R	699
2002 NA ₁₄	2003 11 29.26856	04 14 56.61	+01 13 10.5	19.7	704	2002 NT ₂₁	2003 12 03.23220	02 45 12.72	+36 34 20.8		699
2002 NA ₁₄	2003 11 29.28146	04 14 56.02	+01 13 07.7	19.9	704	2002 NT ₂₁	2003 12 03.25399	02 45 11.88	+36 34 09.3		699
2002 NA ₁₄	2003 11 29.30720	04 14 54.35	+01 13 10.4	19.9	704	2002 NT ₂₁	2003 12 03.27587	02 45 11.04	+36 33 57.7		699
2002 NF ₁₄	2003 12 01.27873	05 03 47.57	+19 48 46.6	19.4	704	2002 NF ₂₂	2003 12 03.40118	07 40 06.04	+14 44 15.5	20.1	704
2002 NF ₁₄	2003 12 01.29139	05 03 46.85	+19 48 46.0	19.7	704	2002 NF ₂₂	2003 12 03.41450	07 40 05.63	+14 44 17.0	20.0	704
2002 NF ₁₄	2003 12 01.30474	05 03 46.10	+19 48 45.1	19.8	704	2002 NF ₂₂	2003 12 03.42763	07 40 05.38	+14 44 16.5	19.9	704
2002 ND ₁₅	2003 11 30.26745	04 58 21.70	+10 21 29.0	19.3	704	2002 NH ₂₂	2003 12 04.27526	04 59 39.40	+30 57 49.4	18.7	704
2002 ND ₁₅	2003 11 30.28022	04 58 21.01	+10 21 30.1	20.0	704	2002 NH ₂₂	2003 12 04.28743	04 59 38.66	+30 57 46.7	18.5	704
2002 ND ₁₅	2003 11 30.29298	04 58 20.16	+10 21 30.1	20.0	704	2002 NH ₂₂	2003 12 04.29962	04 59 37.81	+30 57 44.1	18.6	704
2002 ND ₁₅	2003 11 30.30580	04 58 19.46	+10 21 32.1	19.5	704	2002 NH ₂₂	2003 12 04.31181	04 59 37.10	+30 57 41.4	18.6	704
2002 ND ₁₅	2003 11 30.31885	04 58 18.67	+10 21 33.6	19.3	704	2002 NH ₂₂	2003 12 04.32390	04 59 36.39	+30 57 39.4	18.6	704
2002 NE ₁₅	2003 11 30.25915	03 47 47.06	+19 57 25.9	18.9 V	691	2002 ND ₂₃	2003 11 28.07764	01 44 33.35	+10 51 52.2	21.5 V	691
2002 NE ₁₅	2003 11 30.28667	03 47 45.57	+19 57 22.2	18.9 V	691	2002 ND ₂₃	2003 11 28.10781	01 44 32.64	+10 51 46.2	20.8 V	691
2002 NE ₁₅	2003 11 30.31468	03 47 44.09	+19 57 18.3	19.1 V	691	2002 ND ₂₃	2003 11 28.13692	01 44 31.98	+10 51 41.3	21.0 V	691
2002 NE ₁₅	2003 11 30.32093	03 47 43.78	+19 57 17.6	19.0 V	291	2002 NV ₂₃	2003 11 19.21677	03 45 37.80	+29 30 51.6	18.3	644
2002 NE ₁₅	2003 11 30.34587	03 47 42.44	+19 57 14.2	18.9 V	291	2002 NV ₂₃	2003 11 19.28347	03 45 33.98	+29 30 35.1	18.4	644
2002 NE ₁₅	2003 11 30.37032	03 47 41.14	+19 57 10.8	18.8 V	291	2002 NV ₂₃	2003 11 19.34950	03 45 30.23	+29 30 18.4	18.4	644
2002 NE ₁₅	2003 12 01.24840	03 46 56.27	+19 55 10.6	18.5	704	2002 NV ₂₃	2003 11 20.26336	03 44 39.81	+29 26 26.2	19.1	704
2002 NE ₁₅	2003 12 01.26109	03 46 55.58	+19 55 08.9	19.2	704	2002 NV ₂₃	2003 11 20.27582	03 44 39.15	+29 26 22.0	18.9	704
2002 NE ₁₅	2003 12 01.27257	03 46 54.96	+19 55 07.4	19.1	704	2002 NV ₂₃	2003 11 20.28841	03 44 38.43	+29 26 19.1	18.7	704
2002 NE ₁₅	2003 12 01.28551	03 46 54.31	+19 55 06.0	18.9	704	2002 NV ₂₃	2003 11 20.30092	03 44 37.70	+29 26 15.5	18.9	704
2002 NE ₁₅	2003 12 01.29845	03 46 53.62	+19 55 03.5	18.6	704	2002 NV ₂₃	2003 11 20.31342	03 44 37.00	+29 26 12.4	18.8	704
2002 NV ₁₅	2003 12 01.25334	03 34 55.25	+29 25 45.1	20.4 V	691	2002 NV ₂₃	2003 12 01.25334	03 34 51.09	+28 33 24.2	18.8 V	691
2002 NV ₁₅	2003 12 01.28108	03 34 53.55	+29 25 35.4	20.7 V	691	2002 NV ₂₃	2003 12 01.25883	03 34 50.80	+28 33 22.6	18.8 V	691
2002 NV ₁₅	2003 12 01.30911	03 34 51.84	+29 25 25.5	20.4 V	691	2002 NV ₂₃	2003 12 01.28108	03 34 49.61	+28 33 15.4	18.8 V	691
2002 NJ ₁₆	2003 11 21.32280	03 36 12.17	+08 31 13.0	19.0 R	699	2002 NV ₂₃	2003 12 01.28711	03 34 49.32	+28 33 13.8	18.7 V	691
2002 NJ ₁₆	2003 11 21.33275	03 36 11.56	+08 31 12.2		699	2002 NV ₂₃	2003 12 01.30911	03 34 48.16	+28 33 06.5	18.7 V	691
2002 NJ ₁₆	2003 11 21.34262	03 36 10.93	+08 31 11.3		699	2002 NV ₂₃	2003 12 01.31448	03 34 47.92	+28 33 05.1	18.8 V	691
2002 NJ ₁₆	2003 11 21.37108	03 36 09.44	+08 31 09.1		699	2002 NV ₂₃	2003 12 03.20031	03 33 14.11	+28 23 05.9	18.4 R	699
2002 NJ ₁₆	2003 11 30.19111	03 28 20.84	+08 25 02.8	19.6 V	703	2002 NV ₂₃	2003 12 03.22209	03 33 13.00	+28 23 00.2		699
2002 NJ ₁₆	2003 11 30.23024	03 28 18.84	+08 25 01.5	18.2 V	703	2002 NV ₂₃	2003 12 03.24386	03 33 11.92	+28 22 52.5		699
2002 NJ ₁₆	2003 11 30.24735	03 28 17.90	+08 25 01.7	19.2 V	703	2002 NV ₂₃	2003 12 03.26572	03 33 10.82	+28 22 46.3		699
2002 NJ ₁₆	2003 11 30.25923	03 28 17.32	+08 25 02.5	18.9	704	2002 NV ₂₃	2003 12 04.26876	03 32 22.19	+28 17 24.1	18.8	704
2002 NJ ₁₆	2003 11 30.26441	03 28 17.05	+08 25 00.9	19.0 V	703	2002 NV ₂₃	2003 12 04.28102	03 32 21.54	+28 17 20.9	19.2	704
2002 NJ ₁₆	2003 11 30.27206	03 28 16.67	+08 25 02.1	19.3	704	2002 NV ₂₃	2003 12 04.29320	03 32 20.96	+28 17 15.6	19.2	704
2002 NJ ₁₆	2003 11 30.29768	03 28 15.32	+08 25 01.2	19.7	704	2002 NV ₂₃	2003 12 04.30541	03 32 20.34	+28 17 12.3	19.0	704
2002 NJ ₁₆	2003 11 30.31041	03 28 14.63	+08 25 01.2	19.8	704	2002 NV ₂₃	2003 12 04.31753	03 32 19.70	+28 17 08.9	19.3	704
2002 NL ₁₆	2003 12 01.26640	04 00 27.50	+14 10 44.6	19.0	704	2002 NV ₂₃	2003 12 04.39790	03 32 15.71	+28 16 41.7	18.9 V	291
2002 NL ₁₆	2003 12 01.27922	04 00 26.80	+14 10 42.3	19.6	704	2002 NV ₂₃	2003 12 04.40625	03 32 15.30	+28 16 39.0	18.9 V	291
2002 NL ₁₆	2003 12 01.29195	04 00 26.09	+14 10 40.9	19.0	704	2002 NV ₂₃	2003 12 04.41502	03 32 14.86	+28 16 36.0	19.0 V	291
2002 NL ₁₆	2003 12 01.30480	04 00 25.41	+14 10 39.1	19.3	704	2002 NX ₂₃	2003 12 03.19861	03 09 13.61	+29 54 34.1	18.9 R	699
2002 NL ₁₆	2003 12 01.31774	04 00 24.66	+14 10 37.2	19.3	704	2002 NX ₂₃	2003 12 03.22041	03 09 12.55	+29 54 27.8		699
2002 NB ₁₈	2001 01 19.31441	08 41 57.11	+07 58 53.3	18.9	704	2002 NX ₂₃	2003 12 03.24220	03 09 11.51	+29 54 19.9		699
2002 NB ₁₈	2001 01 19.33040	08 41 56.05	+07 58 55.7	19.6	704	2002 NX ₂₃	2003 12 03.26407	03 09 10.49	+29 54 12.0		699
2002 NB ₁₈	2001 01 19.34578	08 41 55.13	+07 58 55.9	19.1	704	2002 NX ₂₃	2003 12 04.22847	03 08 26.59	+29 48 28.4	19.2	704
2002 NB ₁₈	2001 01 19.36137	08 41 54.19	+07 58 57.3	19.5	704	2002 NX ₂₃	2003 12 04.24046	03 08 26.10	+29 48 24.6	19.2	704
2002 NB ₁₈	2001 01 19.37664	08 41 53.22	+07 59 00.0	19.1	704	2002 NX ₂₃	2003 12 04.25251	03 08 25.53	+29 48 19.4	19.1	704
2002 NB ₁₈	2001 01 30.38104	08 30 13.80	+08 24 53.5	19.1	608	2002 NX ₂₃	2003 12 04.26474	03 08 24.95	+29 48 15.3	18.6	704
2002 NB ₁₈	2001 01 30.39138	08 30 13.11	+08 24 55.8	19.5	608	2002 NB ₂₄	2003 12 03.20297	03 35 46.48	+33 32 47.6	18.4	704
2002 NB ₁₈	2001 01 30.40194	08 30 12.40	+08 24 57.7	18.6	608	2002 NB ₂₄	2003 12 03.21626	03 35 45.87	+33 32 43.1	18.9	704
2002 NU ₁₈	2003 12 01.33545	07 18 54.22	+13 21 13.6	19.7	704	2002 NB ₂₄	2003 12 03.22923	03 35 44.95	+33 32 38.4	19.2	704
2002 NU ₁₈	2003 12 01.37425	07 18 52.95	+13 21 13.2	19.8	704	2002 NB ₂₄	2003 12 03.24219	03 35 44.34	+33 32 34.9	18.8	704
2002 NU ₁₈	2003 12 01.38722	07 18 52.42	+13 21 11.4	19.4	704	2002 NB ₂₄	2003 12 03.25526	03 35 43.63	+33 32 31.0	18.6	704
2002 NV ₁₈	2003 12 01.21535	03 39 50.36	+12 52 45.3	19.2 V	703	2002 NN ₂₄	2003 12 01.15638	02 28 49.64	+19 07 32.9	18.6 V	703
2002 NV ₁₈	2003 12 01.23413	03 39 49.20	+12 52 44.2	17.6 V	703	2002 NN ₂₄	2003 12 01.1				

2002 NJ ₂₈	1999 12 07.24352	04 34 18.11	+19 11 36.1	19.8	704	2002 NZ ₃₂	2002 10 03.28538	23 59 19.92	+18 30 22.5	17.4	644
2002 NJ ₂₈	1999 12 07.25809	04 34 17.27	+19 11 36.0	20.0	704	2002 NZ ₃₂	2002 10 03.30650	23 59 18.94	+18 30 15.3	17.4	644
2002 NJ ₂₈	2003 10 24.36360	04 57 54.18	+19 03 43.9	19.4	704	2002 NZ ₃₂	2003 11 21.38835	06 54 27.22	+24 17 02.5	19.1	704
2002 NJ ₂₈	2003 10 24.37566	04 57 53.86	+19 03 42.9	20.0	704	2002 NZ ₃₂	2003 11 21.40143	06 54 26.86	+24 17 01.4	18.9	704
2002 NJ ₂₈	2003 10 24.39990	04 57 53.22	+19 03 43.7	19.7	704	2002 NZ ₃₂	2003 11 21.41433	06 54 26.54	+24 17 00.7	19.4	704
2002 NJ ₂₈	2003 10 24.41192	04 57 52.90	+19 03 42.0	20.7	704	2002 NZ ₃₂	2003 11 21.42784	06 54 26.14	+24 16 58.9	19.4	704
2002 NJ ₂₈	2003 11 19.45556	04 39 17.70	+18 44 57.2	19.9 V	691	2002 NZ ₃₂	2003 11 23.35109	06 53 34.01	+24 13 59.3	19.4	704
2002 NJ ₂₈	2003 11 19.48581	04 39 15.89	+18 44 55.2	20.0 V	691	2002 NZ ₃₂	2003 11 23.36368	06 53 33.57	+24 13 58.6	19.7	704
2002 NJ ₂₈	2003 11 19.51258	04 39 14.28	+18 44 53.5	20.2 V	691	2002 NZ ₃₂	2003 11 23.38917	06 53 32.83	+24 13 55.4	19.5	704
2002 NJ ₂₈	2003 11 30.37314	04 28 05.09	+18 34 38.8	19.7 V	691	2002 NB ₃₃	2003 12 04.33709	07 17 27.61	+46 04 08.7	18.8	704
2002 NJ ₂₈	2003 11 30.40077	04 28 03.31	+18 34 37.1	19.7 V	691	2002 NB ₃₃	2003 12 04.34814	07 17 27.01	+46 04 09.5	18.7	704
2002 NJ ₂₈	2003 11 30.42895	04 28 01.50	+18 34 35.5	19.6 V	691	2002 NB ₃₃	2003 12 04.35931	07 17 26.60	+46 04 11.1	19.6	704
2002 NN ₂₈	2003 11 18.21877	02 02 10.90	+15 01 23.5	18.0 R	699	2002 NL ₃₃	2003 12 01.35508	08 24 20.57	+20 18 42.7	20.4 V	703
2002 NN ₂₈	2003 11 18.23861	02 02 10.09	+15 01 20.5		699	2002 NL ₃₃	2003 12 01.40001	08 24 19.96	+20 18 37.9	19.2 V	703
2002 NN ₂₈	2003 11 18.25851	02 02 09.26	+15 01 17.5		699	2002 NL ₃₃	2003 12 01.41898	08 24 19.70	+20 18 34.9	19.8 V	703
2002 NN ₂₈	2003 11 18.27839	02 02 08.39	+15 01 14.1		699	2002 NL ₃₃	2003 12 01.43782	08 24 19.46	+20 18 33.5	19.6 V	703
2002 NN ₂₈	2003 12 01.20309	01 55 25.87	+14 34 47.6	18.7	704	2002 NT ₃₃	2003 12 03.19445	02 06 30.71	+27 10 18.6	19.7 R	699
2002 NN ₂₈	2003 12 01.21611	01 55 25.56	+14 34 45.4	19.2	704	2002 NT ₃₃	2003 12 03.23800	02 06 29.78	+27 09 59.4		699
2002 NN ₂₈	2003 12 01.22914	01 55 25.27	+14 34 45.3	19.5	704	2002 NT ₃₃	2003 12 03.25986	02 06 29.18	+27 09 49.1	20.5 R	699
2002 NN ₂₈	2003 12 01.24203	01 55 24.98	+14 34 43.6	19.6	704	2002 NT ₃₃	2003 12 04.21259	02 06 09.87	+27 02 17.5	18.1	704
2002 NN ₂₈	2003 12 01.25500	01 55 24.59	+14 34 42.6	19.0	704	2002 NT ₃₃	2003 12 04.23662	02 06 09.38	+27 02 06.3	18.0	704
2002 NR ₂₈	2003 11 29.26968	03 09 53.94	+06 56 48.8	19.8 V	691	2002 NT ₃₃	2003 12 04.24861	02 06 09.15	+27 02 00.8	18.4	704
2002 NR ₂₈	2003 11 29.29811	03 09 52.55	+06 56 48.4	20.0 V	691	2002 NT ₃₃	2003 12 04.26075	02 06 08.86	+27 01 54.7	18.1	704
2002 NR ₂₈	2003 11 29.32652	03 09 51.15	+06 56 48.3	19.6 V	691	2002 NZ ₃₃	2003 12 04.33045	06 12 37.69	+30 16 24.8	19.3	704
2002 NT ₂₈	2003 11 21.29816	03 15 13.49	+43 24 23.8	18.4	704	2002 NZ ₃₃	2003 12 04.34275	06 12 36.98	+30 16 23.1	19.1	704
2002 NT ₂₈	2003 11 21.30909	03 15 12.81	+43 24 19.5	18.5	704	2002 NZ ₃₃	2003 12 04.35481	06 12 36.24	+30 16 22.0	19.5	704
2002 NT ₂₈	2003 11 21.32005	03 15 12.02	+43 24 17.2	18.7	704	2002 NZ ₃₃	2003 12 04.36680	06 12 35.52	+30 16 21.9	19.8	704
2002 NT ₂₈	2003 11 21.33102	03 15 11.46	+43 24 11.5	18.7	704	2002 NZ ₃₃	2003 12 04.37895	06 12 34.85	+30 16 20.4	19.5	704
2002 NT ₂₈	2003 11 21.34205	03 15 10.56	+43 24 09.7	18.6	704	2002 NH ₃₄	2003 12 01.07140	02 36 13.21	+25 12 19.0	19.5 V	691
2002 NT ₂₈	2003 12 04.22333	03 03 01.34	+41 56 12.5	18.8	704	2002 NH ₃₄	2003 12 01.09840	02 36 12.21	+25 12 10.2	19.5 V	691
2002 NT ₂₈	2003 12 04.23458	03 03 00.76	+41 56 07.4	19.3	704	2002 NH ₃₄	2003 12 01.12555	02 36 11.18	+25 12 01.4	19.5 V	691
2002 NT ₂₈	2003 12 04.24643	03 03 00.01	+41 56 01.7	18.9	704	2002 NT ₃₄	2003 12 01.20229	01 46 08.69	+15 49 20.9	19.6	704
2002 NT ₂₈	2003 12 04.25874	03 02 59.39	+41 55 56.1	19.2	704	2002 NT ₃₄	2003 12 01.21525	01 46 08.28	+15 49 17.3	19.7	704
2002 NT ₂₈	2003 12 04.27037	03 02 58.84	+41 55 49.5	19.0	704	2002 NT ₃₄	2003 12 01.22833	01 46 08.12	+15 49 12.2	19.8	704
2002 NY ₂₈	2003 12 01.25005	04 08 46.95	+18 03 50.4	18.0	704	2002 NT ₃₄	2003 12 01.24122	01 46 07.92	+15 49 10.8	19.9	704
2002 NY ₂₈	2003 12 01.26267	04 08 46.24	+18 03 50.0	18.3	704	2002 NU ₃₄	2003 11 29.21526	03 00 41.40	+20 37 54.6	19.2	704
2002 NY ₂₈	2003 12 01.27468	04 08 45.60	+18 03 49.6	18.1	704	2002 NU ₃₄	2003 11 29.22807	03 00 40.85	+20 37 49.4	19.2	704
2002 NY ₂₈	2003 12 01.28777	04 08 44.90	+18 03 48.7	18.6	704	2002 NU ₃₄	2003 11 29.24129	03 00 40.21	+20 37 43.4	18.9	704
2002 NY ₂₈	2003 12 01.30005	04 08 44.21	+18 03 47.8	18.3	704	2002 NU ₃₄	2003 11 30.16453	03 00 01.74	+20 31 44.5	18.9 V	691
2002 NA ₂₉	2003 11 28.35056	03 25 08.89	+17 11 44.8	19.4 V	691	2002 NU ₃₄	2003 11 30.19199	03 00 00.57	+20 31 34.0	19.0 V	691
2002 NA ₂₉	2003 11 28.37738	03 25 07.47	+17 11 41.6	19.3 V	691	2002 NU ₃₄	2003 11 30.21906	02 59 59.40	+20 31 23.5	18.9 V	691
2002 NA ₂₉	2003 11 28.40447	03 25 06.08	+17 11 38.3	19.9 V	691	2002 NU ₃₄	2003 12 01.19433	02 59 19.66	+20 25 07.1	18.8	704
2002 NA ₂₉	2003 12 01.27054	03 22 43.03	+17 06 24.0	19.7	704	2002 NU ₃₄	2003 12 01.21841	02 59 18.67	+20 24 57.1	19.1	704
2002 NA ₂₉	2003 12 01.28405	03 22 42.41	+17 06 22.8	20.2	704	2002 NU ₃₄	2003 12 01.23023	02 59 18.19	+20 24 52.6	19.2	704
2002 NA ₂₉	2003 12 01.29686	03 22 41.78	+17 06 20.5	19.5	704	2002 NY ₃₄	2003 12 01.28274	04 41 31.94	+14 42 29.1	20.0	704
2002 NS ₂₉	2003 11 30.27130	05 44 53.93	+08 26 23.0	18.7	704	2002 NY ₃₄	2003 12 01.29553	04 41 31.25	+14 42 27.2	20.2	704
2002 NS ₂₉	2003 11 30.28408	05 44 53.32	+08 26 20.0	19.1	704	2002 NY ₃₄	2003 12 01.30846	04 41 30.56	+14 42 23.5	19.8	704
2002 NS ₂₉	2003 11 30.29693	05 44 52.55	+08 26 19.6	19.2	704	2002 NN ₃₅	2003 11 30.25655	03 39 15.71	+20 38 22.9	20.0 V	691
2002 NS ₂₉	2003 11 30.30966	05 44 51.89	+08 26 18.0	19.0	704	2002 NN ₃₅	2003 11 30.28413	03 39 14.34	+20 38 14.6	19.9 V	691
2002 NS ₂₉	2003 11 30.32269	05 44 51.23	+08 26 15.9	19.1	704	2002 NN ₃₅	2003 11 30.31197	03 39 12.94	+20 38 06.3	20.1 V	691
2002 NV ₃₀	2003 11 30.06729	02 07 15.82	+15 35 04.1	20.1 V	691	2002 NQ ₃₅	2003 11 29.26174	04 11 42.88	+04 41 46.7	18.8	704
2002 NV ₃₀	2003 11 30.09447	02 07 14.98	+15 34 58.3	20.0 V	691	2002 NQ ₃₅	2003 11 29.27457	04 11 42.23	+04 41 47.8	18.6	704
2002 NV ₃₀	2003 11 30.12182	02 07 14.12	+15 34 52.9	20.1 V	691	2002 NQ ₃₅	2003 11 29.28731	04 11 41.63	+04 41 47.8	18.6	704
2002 NV ₃₀	2003 12 01.20439	02 06 42.73	+15 31 09.7	19.0	704	2002 NQ ₃₅	2003 11 29.30020	04 11 40.99	+04 41 48.8	18.6	704
2002 NV ₃₀	2003 12 01.21732	02 06 42.35	+15 31 06.5	19.9	704	2002 NQ ₃₅	2003 11 29.31290	04 11 40.29	+04 41 49.3	19.2	704
2002 NV ₃₀	2003 12 01.23040	02 06 41.99	+15 31 04.0	19.6	704	2002 NQ ₃₅	2003 12 03.29924	04 08 31.70	+04 42 00.4	18.7 R	699
2002 NV ₃₀	2003 12 01.24324	02 06 41.63	+15 31 01.1	19.8	704	2002 NQ ₃₅	2003 12 03.31930	04 08 30.61	+04 41 58.2		699
2002 NV ₃₀	2003 12 01.25621	02 06 41.17	+15 31 00.6	19.9	704	2002 NQ ₃₅	2003 12 03.33928	04 08 29.71	+04 41 57.9		699
2002 NW ₃₀	2003 12 04.22725	02 43 29.70	+30 08 27.6	19.1	704	2002 NQ ₃₅	2003 12 03.35933	04 08 28.80	+04 41 58.9		699
2002 NW ₃₀	2003 12 04.23925	02 43 29.28	+30 08 21.5	19.2	704	2002 NX ₃₅	2003 11 30.27298	03 37 15.74	+15 27 55.6	18.3 V	691
2002 NW ₃₀	2003 12 04.25130	02 43 28.87	+30 08 14.7	19.2	704	2002 NX ₃₅	2003 11 30.30034	03 37 14.43	+15 27 47.1	18.3 V	691
2002 NW ₃₀	2003 12 04.26345	02 43 28.48	+30 08 09.3	18.5	704	2002 NX ₃₅	2003 11 30.32835	03 37 13.12	+15 27 37.9	18.2 V	691
2002 NL ₃₁	2003 11 30.37314	04 32 11.55	+19 34 02.6	19.8 V	691	2002 NX ₃₅	2003 12 01.21113	03 36 32.86	+15 23 08.0	19.0	704
2002 NL ₃₁	2003 11 30.40077	04 32 09.83	+19 33 58.5	20.1 V	691	2002 NX ₃₅	2003 12 01.22416	03 36 32.29	+15 23 03.1	19.4	704
2002 NL ₃₁	2003 11 30.42895	04 32 08.07	+19 33 54.6	20.1 V	691	2002 NX ₃₅	2003 12 01.23725	03 36 31.64	+15 22 59.3	19.1	704
2002 NH ₃₂	2003 12 04.44202	09 05 44.52	+02 18 01.7	20.5 R	683	2002 NX ₃₅	2003 12 01.25014	03 36 30.99	+15 22 55.5	19.3	704
2002 NH ₃₂	2003 12 04.45542	09 05 44.56	+02 17 53.3	20.5 R	683	2002 NX ₃₅	2003 12 01.26302	03 36 30.39	+15 22 51.3	19.4	704
2002 NH ₃₂	2003 12 04.46881	09 05 44.70	+02 17 44.3	20.5 R	683	2002 NX ₃₅	2003 12 04.25523	03 34 18.03	+15 08 03.0	18.6 V	703
2002 NM ₃₂	2002 08 30.27564	22 25 52.80	+20 15 31.4	18.5	704	2002 NX ₃₅	2003 12 04.26199	03 34 17.66	+15 08 01.2	18.4 V	703
2002 NM ₃₂	2002 08 30.28976	22 25 5									

2002 NQ ₃₆	1997 09 30.55884	23 03 24.93	+08 34 08.5	327	2002 NY ₃₈	2003 11 28.24157	02 23 36.70	+00 30 19.2	18.4 R	699
2002 NQ ₃₆	1997 09 30.56318	23 03 24.79	+08 34 07.1	327	2002 NY ₃₈	2003 11 28.26151	02 23 36.07	+00 30 15.2		699
2002 NQ ₃₆	1997 09 30.56751	23 03 24.63	+08 34 06.4	327	2002 NY ₃₈	2003 11 28.28369	02 23 35.32	+00 30 09.9		699
2002 NQ ₃₆	1997 09 30.57184	23 03 24.54	+08 34 04.1	327	2002 NY ₃₈	2003 11 28.30356	02 23 34.61	+00 30 04.8		699
2002 NQ ₃₆	1997 09 30.57772	23 03 24.35	+08 34 01.8	19.5	2002 NY ₃₈	2003 11 29.20514	02 23 06.68	+00 26 37.1	18.9	704
2002 NQ ₃₆	1997 09 30.58484	23 03 24.05	+08 33 58.4	327	2002 NY ₃₈	2003 11 29.21836	02 23 06.23	+00 26 34.0	19.3	704
2002 NQ ₃₆	1997 09 30.59205	23 03 23.82	+08 33 56.3	327	2002 NY ₃₈	2003 11 29.23151	02 23 05.77	+00 26 31.7	19.3	704
2002 NQ ₃₆	1997 09 30.59991	23 03 23.51	+08 33 53.0	327	2002 NY ₃₈	2003 11 29.24467	02 23 05.37	+00 26 28.1	19.1	704
2002 NQ ₃₆	2003 11 19.14812	03 44 04.09	+23 40 37.8	19.2 R	2002 NF ₃₉	2003 12 01.33208	06 41 53.55	+13 59 43.0	18.9	704
2002 NQ ₃₆	2003 11 19.16571	03 44 03.08	+23 40 33.3	699	2002 NF ₃₉	2003 12 01.34510	06 41 53.02	+13 59 40.0	19.1	704
2002 NQ ₃₆	2003 11 19.18327	03 44 02.19	+23 40 28.9	699	2002 NF ₃₉	2003 12 01.37089	06 41 51.99	+13 59 32.9	19.3	704
2002 NQ ₃₆	2003 11 19.20085	03 44 01.21	+23 40 21.9	699	2002 NF ₃₉	2003 12 01.38380	06 41 51.43	+13 59 29.5	19.2	704
2002 NQ ₃₆	2003 11 24.15277	03 39 41.36	+23 13 24.2	19.2 R	2002 NN ₄₀	2003 12 01.34180	04 12 20.95	+21 43 17.7	19.5 V	691
2002 NQ ₃₆	2003 11 24.17031	03 39 40.44	+23 13 17.5	699	2002 NN ₄₀	2003 12 01.36980	04 12 19.35	+21 43 13.1	19.6 V	691
2002 NQ ₃₆	2003 11 24.18783	03 39 39.58	+23 13 11.7	699	2002 NN ₄₀	2003 12 01.39766	04 12 17.77	+21 43 08.5	19.5 V	691
2002 NQ ₃₆	2003 11 24.20541	03 39 38.65	+23 13 05.4	699	2002 NO ₄₀	2003 11 29.13166	03 03 33.38	+15 03 36.9	20.5 V	691
2002 NQ ₃₆	2003 11 24.25141	03 39 36.01	+23 12 52.1	19.9	2002 NO ₄₀	2003 11 29.21308	03 03 29.55	+15 03 27.3	20.3 V	691
2002 NQ ₃₆	2003 11 24.26413	03 39 35.41	+23 12 48.3	20.2	2002 NO ₄₀	2003 11 29.24022	03 03 28.26	+15 03 24.2	20.5 V	691
2002 NQ ₃₆	2003 11 24.27669	03 39 34.63	+23 12 43.8	20.1	2002 NO ₄₀	2003 11 30.18082	03 02 45.74	+15 01 31.3	19.9 V	691
2002 NQ ₃₆	2003 11 24.28930	03 39 34.06	+23 12 38.8	20.3	2002 NO ₄₀	2003 11 30.20807	03 02 44.46	+15 01 28.1	19.8 V	691
2002 NS ₃₆	1995 04 08.27010	13 12 43.78	+00 41 11.9	20.2 V	2002 NO ₄₀	2003 11 30.23497	03 02 43.21	+15 01 25.1	19.9 V	691
2002 NS ₃₆	1995 04 08.29765	13 12 42.59	+00 41 22.5	691	2002 NF ₄₀	2003 11 29.12634	03 04 03.64	+17 41 24.0	20.5 V	691
2002 NS ₃₆	1995 04 08.32018	13 12 41.65	+00 41 31.3	691	2002 NF ₄₀	2003 11 29.20786	03 03 59.94	+17 41 08.7	20.6 V	691
2002 NS ₃₆	2001 06 15.17268	14 31 49.761	-02 00 50.85	20.42V	2002 NF ₄₀	2003 11 29.23486	03 03 58.69	+17 41 03.4	20.4 V	691
2002 NS ₃₆	2001 06 15.17615	14 31 49.702	-02 00 51.02	21.17	2002 NF ₄₀	2003 11 30.17540	03 03 17.62	+17 38 03.9	20.0 V	691
2002 NS ₃₆	2003 10 21.24980	02 53 27.35	+04 03 06.5	20.1	2002 NF ₄₀	2003 11 30.20276	03 03 16.38	+17 37 58.8	20.0 V	691
2002 NS ₃₆	2003 10 21.31778	02 53 24.55	+04 02 41.9	19.9	2002 NP ₄₀	2003 11 30.22973	03 03 15.18	+17 37 53.6	19.8 V	691
2002 NS ₃₆	2003 10 21.38047	02 53 21.93	+04 02 18.8	19.7	2002 NU ₄₁	2003 12 04.26674	05 14 19.25	+20 23 01.5	19.0	704
2002 NS ₃₆	2003 11 19.23802	02 32 37.30	+01 43 17.4	19.5	2002 NU ₄₁	2003 12 04.27901	05 14 18.49	+20 23 02.2	20.3	704
2002 NS ₃₆	2003 11 19.26030	02 32 36.38	+01 43 13.5	19.2	2002 NU ₄₁	2003 12 04.29118	05 14 17.78	+20 23 02.2	19.4	704
2002 NS ₃₆	2003 11 19.28698	02 32 35.32	+01 43 09.2	19.7	2002 NU ₄₁	2003 12 04.30335	05 14 17.03	+20 23 03.5	19.5	704
2002 NW ₃₆	2003 11 30.06979	02 17 10.73	+16 11 27.4	20.4 V	2002 NU ₄₁	2003 12 04.31551	05 14 16.29	+20 23 04.2	19.6	704
2002 NW ₃₆	2003 11 30.09705	02 17 09.91	+16 11 17.9	20.5 V	2002 NH ₄₂	2003 11 29.12359	03 11 28.84	+18 40 34.4	20.3 V	691
2002 NW ₃₆	2003 11 30.12441	02 17 09.07	+16 11 08.5	20.8 V	2002 NH ₄₂	2003 11 29.20511	03 11 24.90	+18 40 23.9	20.6 V	691
2002 NW ₃₆	2003 12 01.20533	02 16 38.28	+16 04 53.1	19.1	2002 NH ₄₂	2003 11 29.23214	03 11 23.57	+18 40 20.4	20.6 V	691
2002 NW ₃₆	2003 12 01.21826	02 16 37.88	+16 04 49.5	19.7	2002 NK ₄₂	2003 12 04.26977	03 50 40.55	+28 00 48.1	18.5	704
2002 NW ₃₆	2003 12 01.23134	02 16 37.48	+16 04 45.6	20.2	2002 NK ₄₂	2003 12 04.28203	03 50 39.86	+28 00 46.8	19.1	704
2002 NW ₃₆	2003 12 01.24422	02 16 37.16	+16 04 39.3	19.9	2002 NK ₄₂	2003 12 04.29421	03 50 39.41	+28 00 45.6	19.6	704
2002 NW ₃₆	2003 12 01.25715	02 16 36.72	+16 04 35.0	19.5	2002 NK ₄₂	2003 12 04.31854	03 50 38.12	+28 00 40.5	19.2	704
2002 NH ₃₇	2003 12 01.39502	08 49 40.95	+12 10 33.1	19.1	2002 NM ₄₂	2003 12 04.27534	03 45 39.64	+41 49 51.7	18.8	704
2002 NH ₃₇	2003 12 01.43406	08 49 41.34	+12 10 12.2	19.0	2002 NM ₄₂	2003 12 04.28693	03 45 38.79	+41 49 48.0	19.2	704
2002 NH ₃₇	2003 12 01.44690	08 49 41.53	+12 10 04.8	19.3	2002 NM ₄₂	2003 12 04.30971	03 45 37.14	+41 49 39.9	19.4	704
2002 NO ₃₇	2003 11 23.30078	04 11 26.87	+03 31 48.2	18.4 R	2002 NW ₄₂	2003 12 01.09006	02 46 22.49	+21 08 33.8	19.7 V	691
2002 NO ₃₇	2003 11 23.31398	04 11 26.21	+03 31 46.1	699	2002 NW ₄₂	2003 12 01.11711	02 46 21.29	+21 08 29.7	19.8 V	691
2002 NO ₃₇	2003 11 23.32719	04 11 25.55	+03 31 43.8	699	2002 NW ₄₂	2003 12 01.14430	02 46 20.08	+21 08 25.7	19.7 V	691
2002 NO ₃₇	2003 11 23.34034	04 11 24.87	+03 31 41.6	699	2002 ND ₄₃	2003 11 28.35590	03 22 48.00	+15 04 02.1	19.8 V	691
2002 NO ₃₇	2003 12 01.22837	04 05 04.32	+03 13 40.5	18.7 V	2002 ND ₄₃	2003 11 28.38273	03 22 46.66	+15 04 00.4	19.4 V	691
2002 NO ₃₇	2003 12 01.24671	04 05 03.31	+03 13 39.6	18.5 V	2002 ND ₄₃	2003 11 28.40969	03 22 45.32	+15 03 58.6	19.3 V	691
2002 NO ₃₇	2003 12 01.26508	04 05 02.48	+03 13 37.6	17.8 V	2002 ND ₄₃	2003 11 28.012005	03 20 31.15	+15 01 16.0	19.1	704
2002 NO ₃₇	2003 12 01.28348	04 05 01.61	+03 13 36.0	18.6 V	2002 ND ₄₃	2003 12 01.22308	03 20 30.47	+15 01 15.6	19.1	704
2002 NU ₃₇	1994 10 27.25636	02 38 58.50	+07 49 46.2	19.8 V	2002 ND ₄₃	2003 12 01.23617	03 20 29.93	+15 01 14.0	19.6	704
2002 NU ₃₇	1994 10 27.27644	02 38 57.48	+07 49 38.7	691	2002 ND ₄₃	2003 12 01.24906	03 20 29.25	+15 01 13.9	19.3	704
2002 NU ₃₇	1994 10 27.29664	02 38 56.44	+07 49 31.8	691	2002 ND ₄₃	2003 12 01.26194	03 20 28.67	+15 01 13.3	19.4	704
2002 NU ₃₇	1997 05 09.28217	14 26 41.03	-04 25 14.4	19.0 V	2002 NU ₄₃	2003 12 03.32144	06 02 41.31	+18 39 43.8	19.2	704
2002 NU ₃₇	1997 05 09.30329	14 26 40.05	-04 25 05.9	18.9 V	2002 NU ₄₃	2003 12 03.34938	06 02 39.75	+18 39 40.7	19.7	704
2002 NU ₃₇	1997 05 09.32449	14 26 39.06	-04 24 56.8	18.8 V	2002 NU ₄₃	2003 12 03.36289	06 02 38.99	+18 39 39.3	19.8	704
2002 NU ₃₇	2001 03 18.26219	10 25 58.60	+05 08 44.9	19.3	2002 NU ₄₃	2003 12 03.37569	06 02 38.29	+18 39 37.9	19.7	704
2002 NU ₃₇	2001 03 18.27512	10 25 58.08	+05 08 49.6	19.2	2002 NF ₄₄	2003 11 30.27027	03 46 08.40	+17 48 05.7	19.5 V	691
2002 NU ₃₇	2001 03 18.28854	10 25 57.54	+05 08 56.1	19.0	2002 NF ₄₄	2003 11 30.29748	03 46 06.78	+17 48 00.3	19.8 V	691
2002 NU ₃₇	2003 10 29.34080	03 28 10.16	+09 54 56.6	21.1 V	2002 NF ₄₄	2003 11 30.32550	03 46 05.15	+17 47 54.3	19.5 V	691
2002 NU ₃₇	2003 10 29.36940	03 28 08.74	+09 54 47.3	20.9 V	2002 NX ₄₇	2003 11 18.21960	02 03 37.47	+16 51 35.4	19.5 R	699
2002 NU ₃₇	2003 10 29.39851	03 28 07.32	+09 54 37.8	20.9 V	2002 NX ₄₇	2003 11 18.23943	02 03 36.50	+16 51 27.3	699	
2002 NU ₃₇	2003 11 29.26712	03 02 28.39	+07 32 04.6	21.7 V	2002 NX ₄₇	2003 11 18.25932	02 03 35.65	+16 51 19.2	699	
2002 NU ₃₇	2003 11 29.29550	03 02 27.09	+07 31 58.7	21.7 V	2002 NX ₄₇	2003 11 18.27920	02 03 34.65	+16 51 12.7	699	
2002 NU ₃₇	2003 11 29.32401	03 02 25.77	+07 31 53.5	21.2 V	2002 NJ ₄₈	2003 12 05.29689	07 52 24.58	+52 35 51.2	18.6	704
2002 NW ₃₇	2003 12 01.26942	04 29 36.26	+12 47 53.1	18.0	2002 NJ ₄₈	2003 12 05.31015	07 52 23.79	+52 35 50.6	19.2	704
2002 NW ₃₇	2003 12 01.28220	04 29 35.68	+12 47 50.4	18.3	2002 NJ ₄₈	2003 12 05.32196	07 52 23.27	+52 35 52.2	18.7	704
2002 NW ₃₇	2003 12 01.29499	04 29 35.09	+12 47 48.2	18.5	2002 NJ ₄₈	2003 12 05.33404	07 52 22.71	+52 35 52.4	18.8	704
2002 NW ₃₇	2003 12 01.30782	04 29 34.50	+12 47 45.5	18.5	2002 NJ ₄₈	2003 12 05.34629	07 52 22.05	+52 35 52.8	19.0	704
2002 NW ₃₇	2003 12 01.32077	04 29 33.92	+12 47 43.1	18.6	2002 NF ₄₈	2003 12 04.33136	06 20 38.13	+31 01 19.5	18.3	704
2002 NW ₃₇	2003 12 04.33873	04 27 20.82	+12 38 10.4	17.7 V	2002 NF ₄₈	2003 12 04.34366	06 20 37.49	+31 01 18.4	18.7	704
2002 NW ₃₇	2003 12 04.34779	04 27 20.40	+12 38 08.6	18.4 V	2002 NF ₄₈	2003 12 04.35572	06 20 36.78	+31 01 17.4	18.7	704
2002 NW ₃₇	2003 12 04.35685	04 27 19.99	+12 38 07.8	18.8 V						

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2002 NP ₅₁	2003 11 30.33788	06 05 36.26	+08 59 19.8	19.0	704	2002 OA ₃	2003 11 29.20430	03 19 31.00	+45 54 52.9	19.1	704
2002 NP ₅₁	2003 11 30.35104	06 05 35.53	+08 59 21.2	19.0	704	2002 OA ₃	2003 11 29.21709	03 19 30.20	+45 54 49.0	19.2	704
2002 NP ₅₁	2003 11 30.36402	06 05 34.87	+08 59 22.6	18.8	704	2002 OA ₃	2003 11 29.22990	03 19 29.39	+45 54 40.8	19.9	704
2002 NP ₅₁	2003 11 30.37703	06 05 34.18	+08 59 24.2	19.0	704	2002 OA ₃	2003 11 29.24323	03 19 28.64	+45 54 39.0	19.3	704
2002 NS ₅₂	2003 11 18.20722	01 33 16.16	+03 41 05.2	17.7 R	699	2002 OA ₃	2003 12 04.22377	03 14 46.43	+45 23 32.5	18.7	704
2002 NS ₅₂	2003 11 18.22702	01 33 15.66	+03 41 04.7		699	2002 OA ₃	2003 12 04.23504	03 14 45.67	+45 23 28.1	19.1	704
2002 NS ₅₂	2003 11 18.24687	01 33 15.12	+03 41 03.7		699	2002 OA ₃	2003 12 04.24705	03 14 45.03	+45 23 22.8	18.7	704
2002 NS ₅₂	2003 11 18.26682	01 33 14.58	+03 41 02.8		699	2002 OA ₃	2003 12 04.25920	03 14 44.38	+45 23 18.6	19.2	704
2002 ND ₅₃	2003 11 29.25144	03 52 37.66	+18 28 41.3	19.1	704	2002 OA ₃	2003 12 04.27082	03 14 43.71	+45 23 13.7	19.1	704
2002 ND ₅₃	2003 11 29.26407	03 52 36.98	+18 28 38.3	19.0	704	2002 OL ₃	2003 12 01.31762	06 43 50.71	+18 53 29.6	18.5	704
2002 ND ₅₃	2003 11 29.27688	03 52 36.43	+18 28 36.7	19.3	704	2002 OL ₃	2003 12 01.33191	06 43 50.03	+18 53 26.9	18.3	704
2002 ND ₅₃	2003 11 29.28974	03 52 35.85	+18 28 35.3	18.9	704	2002 OL ₃	2003 12 01.36112	06 43 49.00	+18 53 24.0	18.5	704
2002 ND ₅₃	2003 11 29.30273	03 52 35.17	+18 28 34.6	18.9	704	2002 OL ₃	2003 12 01.37743	06 43 48.33	+18 53 21.0	18.7	704
2002 ND ₅₃	2003 12 01.24877	03 51 08.51	+18 25 17.1	19.0	704	2002 ON ₃	2003 12 04.33278	06 43 48.33	+28 44 30.6	18.7	704
2002 ND ₅₃	2003 12 01.26145	03 51 08.05	+18 25 14.6	18.8	704	2002 ON ₃	2003 12 04.34507	06 43 47.72	+28 44 29.1	19.0	704
2002 ND ₅₃	2003 12 01.27293	03 51 07.48	+18 25 13.3	18.9	704	2002 ON ₃	2003 12 04.35713	06 43 47.23	+28 44 28.5	19.2	704
2002 ND ₅₃	2003 12 01.28588	03 51 06.94	+18 25 10.9	18.8	704	2002 OK ₄	2001 03 14.18440	09 24 37.60	+09 43 38.0	19.6 R	699
2002 ND ₅₃	2003 12 01.29881	03 51 06.29	+18 25 10.0	18.8	704	2002 OK ₄	2001 03 14.21731	09 24 36.48	+09 43 42.2		699
2002 ND ₅₃	2003 12 04.25411	03 48 58.61	+18 20 20.7	19.0 V	703	2002 OK ₄	2001 03 14.25024	09 24 34.99	+09 43 47.9		699
2002 ND ₅₃	2003 12 04.26086	03 48 58.36	+18 20 20.3	18.8 V	703	2002 OK ₄	2001 03 14.28296	09 24 33.84	+09 43 52.2		699
2002 ND ₅₃	2003 12 04.26759	03 48 58.04	+18 20 18.5	18.8 V	703	2002 OK ₄	2003 11 20.34198	04 30 51.00	+29 03 59.6	20.4	704
2002 ND ₅₃	2003 12 04.27436	03 48 57.72	+18 20 18.8	17.3 V	703	2002 OK ₄	2003 11 20.35492	04 30 50.04	+29 03 57.2	20.5	704
2002 NK ₅₆	2003 10 25.31382	03 12 29.03	+28 21 48.1	22.0 V	691	2002 OK ₄	2003 11 20.36801	04 30 49.20	+29 03 54.7	20.0	704
2002 NK ₅₆	2003 10 25.34402	03 12 27.47	+28 21 43.2	21.7 V	691	2002 OK ₄	2003 11 20.38094	04 30 48.36	+29 03 52.8	19.8	704
2002 NK ₅₆	2003 10 25.37218	03 12 25.97	+28 21 38.5	21.6 V	691	2002 OK ₄	2003 11 24.25509	04 26 30.08	+28 52 12.7	19.5	704
2002 NK ₅₆	2003 11 21.15348	02 47 51.07	+26 20 16.5	21.2 V	691	2002 OK ₄	2003 11 24.26788	04 26 29.11	+28 52 09.7	19.9	704
2002 NK ₅₆	2003 11 21.18032	02 47 49.63	+26 20 07.3	21.1 V	691	2002 OK ₄	2003 11 24.29298	04 26 27.38	+28 52 04.8	19.4	704
2002 NK ₅₆	2003 11 21.20706	02 47 48.20	+26 19 58.1	21.1 V	691	2002 OK ₄	2003 11 24.30587	04 26 26.47	+28 52 02.6	19.4	704
2002 NS ₅₆	2003 11 29.26099	05 08 12.93	-02 20 07.3	19.0	704	2002 OK ₄	2003 11 30.39741	04 19 28.98	+28 29 41.0	19.4 R	735
2002 NS ₅₆	2003 11 29.27373	05 08 12.26	-02 20 09.2	19.5	704	2002 OK ₄	2003 11 30.40507	04 19 28.48	+28 29 39.5	19.2 R	735
2002 NS ₅₆	2003 11 29.28657	05 08 11.51	-02 20 11.2	19.8	704	2002 OK ₄	2003 11 30.42243	04 19 27.37	+28 29 35.8	20.0 R	735
2002 NS ₅₆	2003 11 29.29968	05 08 10.81	-02 20 13.2	19.8	704	2002 OZ ₄	2003 11 29.20751	02 46 05.23	+00 32 45.6	19.7	704
2002 NS ₅₆	2003 11 29.31229	05 08 10.04	-02 20 16.3	19.3	704	2002 OZ ₄	2003 11 29.22065	02 46 04.87	+00 32 44.1	19.9	704
2002 OA	2003 11 21.32526	02 53 00.02	+09 13 08.8	18.8 R	699	2002 OZ ₄	2003 11 29.23391	02 46 04.32	+00 32 44.1	19.4	704
2002 OA	2003 11 21.33525	02 52 59.45	+09 13 08.2		699	2002 OZ ₄	2003 11 29.24698	02 46 03.92	+00 32 41.2	19.8	704
2002 OA	2003 11 21.34511	02 52 58.97	+09 13 07.1		699	2002 OB ₅	2003 11 29.39408	08 16 37.38	-00 15 44.9	19.7	704
2002 OA	2003 11 21.37357	02 52 57.68	+09 13 05.1		699	2002 OB ₅	2003 11 29.40694	08 16 37.50	-00 15 53.4	19.7	704
2002 OA	2003 11 29.34780	02 47 08.23	+09 04 28.3	20.0 V	691	2002 OB ₅	2003 11 29.42003	08 16 37.54	-00 15 57.3	19.7	704
2002 OA	2003 11 29.37464	02 47 07.13	+09 04 27.1	20.2 V	691	2002 OB ₅	2003 11 29.43309	08 16 37.65	-00 16 02.1	19.6	704
2002 OA	2003 11 29.40553	02 47 05.84	+09 04 25.9	19.8 V	691	2002 OT ₅	2003 10 29.32683	03 23 44.01	+14 22 21.5	21.3 V	691
2002 OT	2003 12 01.27036	04 46 41.73	+13 54 57.3	18.7	704	2002 OT ₅	2003 10 29.35511	03 23 42.73	+14 22 12.5	21.0 V	691
2002 OT	2003 12 01.28315	04 46 40.97	+13 54 54.5	19.2	704	2002 OT ₅	2003 10 29.38419	03 23 41.40	+14 22 03.0	21.4 V	691
2002 OT	2003 12 01.29594	04 46 40.33	+13 54 50.9	19.1	704	2002 OT ₅	2003 11 29.33972	03 00 06.68	+11 47 06.9	22.1 V	691
2002 OT	2003 12 01.30886	04 46 39.60	+13 54 48.0	19.0	704	2002 OT ₅	2003 11 29.36648	03 00 05.56	+11 47 00.6	22.0 V	691
2002 OT	2003 12 01.32171	04 46 38.85	+13 54 45.1	19.0	704	2002 OT ₅	2003 11 29.39392	03 00 04.47	+11 46 53.4	21.5 V	691
2002 OT	2003 12 04.33985	04 44 00.02	+13 43 07.4	18.6 V	703	2002 OY ₅	2003 11 28.07222	01 45 58.05	+12 09 29.4	20.2 V	691
2002 OT	2003 12 04.34892	04 43 59.61	+13 43 05.9	17.9 V	703	2002 OY ₅	2003 11 28.10205	01 45 57.38	+12 09 20.6	20.9 V	691
2002 OT	2003 12 04.35799	04 43 58.94	+13 43 02.8	18.1 V	703	2002 OY ₅	2003 11 28.13147	01 45 56.74	+12 09 12.1	20.0 V	691
2002 OT	2003 12 04.36705	04 43 58.65	+13 43 01.5	18.4 V	703	2002 OY ₆	2002 08 12.33158	21 54 48.56	+01 13 19.3	19.4	704
2002 OY	2003 12 01.09006	02 41 43.96	+20 25 26.8	18.8 V	691	2002 OY ₆	2002 08 12.33179	21 54 48.64	+01 13 20.1	20.1	704
2002 OY	2003 12 01.11711	02 41 42.99	+20 25 16.1	18.8 V	691	2002 OY ₆	2002 08 12.34663	21 54 47.87	+01 13 18.6	19.2	704
2002 OY	2003 12 01.14430	02 41 42.03	+20 25 05.2	18.8 V	691	2002 OY ₆	2002 08 12.34683	21 54 47.95	+01 13 18.9	19.8	704
2002 OY	2003 12 01.19263	02 41 40.24	+20 24 45.5	18.7	704	2002 OY ₆	2002 08 12.36157	21 54 47.18	+01 13 17.3	19.6	704
2002 OY	2003 12 01.21667	02 41 39.49	+20 24 34.7	18.8	704	2002 OY ₆	2002 08 12.36178	21 54 47.29	+01 13 18.9	20.3	704
2002 OY	2003 12 01.22853	02 41 39.06	+20 24 30.3	18.8	704	2002 OY ₆	2003 10 25.32550	04 28 49.13	+29 01 12.6	19.2	704
2002 OY	2003 12 01.24120	02 41 38.50	+20 24 25.7	18.6	704	2002 OY ₆	2003 10 25.33814	04 28 48.78	+29 01 11.1	19.8	704
2002 OA ₁	2003 12 01.34982	07 39 41.72	+14 52 38.3	19.9	704	2002 OY ₆	2003 10 25.35041	04 28 48.38	+29 01 10.0	19.5	704
2002 OA ₁	2003 12 01.36270	07 39 41.48	+14 52 32.7	19.3	704	2002 OY ₆	2003 10 25.36231	04 28 48.10	+29 01 08.4	19.6	704
2002 OA ₁	2003 12 01.37557	07 39 41.14	+14 52 26.6	19.2	704	2002 OY ₆	2003 10 25.37479	04 28 47.72	+29 01 07.2	19.7	704
2002 OA ₁	2003 12 01.38856	07 39 40.84	+14 52 22.0	18.8	704	2002 OY ₆	2003 11 20.27476	04 10 18.85	+27 33 34.3	18.6	704
2002 OA ₁	2003 12 04.40066	07 38 29.43	+14 31 18.1	18.9 V	703	2002 OY ₆	2003 11 20.28735	04 10 18.13	+27 33 30.3	19.0	704
2002 OA ₁	2003 12 04.40970	07 38 29.17	+14 31 14.8	19.1 V	703	2002 OY ₆	2003 11 20.29984	04 10 17.47	+27 33 26.4	18.8	704
2002 OA ₁	2003 12 04.41869	07 38 28.90	+14 31 10.6	18.4 V	703	2002 OY ₆	2003 11 20.31230	04 10 16.80	+27 33 23.1	18.6	704
2002 OA ₁	2003 12 04.42771	07 38 28.58	+14 31 06.9	18.0 V	703	2002 OY ₆	2003 11 20.32518	04 10 16.11	+27 33 18.9	18.9	704
2002 OB ₁	2003 11 21.26414	02 51 55.15	+15 35 57.2	19.3 R	699	2002 OY ₆	2003 11 24.25390	04 06 46.64	+27 13 35.1	18.7	704
2002 OB ₁	2003 11 21.27726	02 51 54.60	+15 35 51.2		699	2002 OY ₆	2003 11 24.26665	04 06 45.90	+27 13 31.3	19.0	704
2002 OB ₁	2003 11 21.29045	02 51 53.98	+15 35 47.1		699	2002 OY ₆	2003 11 24.27918	04 06 45.19	+27 13 28.2	18.9	704
2002 OB ₁	2003 11 21.30366	02 51 53.27	+15 35 40.9		699	2002 OY ₆	2003 11 24.29179	04 06 44.52	+27 13 23.7	19.0	704
2002 OB ₁	2003 12 01.20735	02 45 20.12	+14 35 17.7	19.4	704	2002 OY ₆	2003 11 24.30469	04 06 43.83	+27 13 19.2	19.0	704
2002 OB ₁	2003 12 01.22028	02 45 19.63	+14 35 12.1	19.5	704	2002 OY ₆	2003 12 04.27104	03 58 00.50	+26 18 07.5	18.9	704
2002 OB ₁	2003 12 01.23336	02 45 19.17	+14 35 07.7	19.3	704	2002 OY ₆	2003 12 04.28324				

2002 OX ₉	2003 11 20.35758	05 04 41.14	+31 27 45.7	19.3	704	2002 OG ₁₁	2003 11 21.45749	05 06 31.60	+10 35 20.5	20.2	644
2002 OX ₉	2003 11 20.37060	05 04 40.39	+31 27 43.5	19.5	704	2002 OG ₁₁	2003 11 30.26745	04 58 43.63	+10 15 31.3	19.8	704
2002 OX ₉	2003 11 20.38376	05 04 39.68	+31 27 41.2	19.4	704	2002 OG ₁₁	2003 11 30.29298	04 58 42.18	+10 15 28.2	19.5	704
2002 OX ₉	2003 11 24.25838	05 01 09.42	+31 15 08.5	19.0	704	2002 OG ₁₁	2003 11 30.30580	04 58 41.40	+10 15 25.9	20.0	704
2002 OX ₉	2003 11 24.27112	05 01 08.67	+31 15 05.8	19.3	704	2002 OH ₁₁	2003 11 30.25880	04 27 51.30	+04 49 58.9	18.3	704
2002 OX ₉	2003 11 24.28377	05 01 07.95	+31 15 02.9	19.6	704	2002 OH ₁₁	2003 11 30.27102	04 27 50.63	+04 49 57.2	19.2	704
2002 OX ₉	2003 11 24.29628	05 01 07.20	+31 14 59.7	19.4	704	2002 OH ₁₁	2003 11 30.29611	04 27 49.36	+04 49 54.5	19.2	704
2002 OX ₉	2003 11 24.30913	05 01 06.48	+31 14 58.1	19.5	704	2002 OH ₁₁	2003 11 30.30773	04 27 48.79	+04 49 53.9	19.1	704
2002 OX ₉	2003 12 04.27464	04 51 21.97	+30 33 56.2	19.2	704	2002 OH ₁₁	2003 12 01.22609	04 27 03.06	+04 48 07.9	18.5 V	703
2002 OX ₉	2003 12 04.28683	04 51 21.18	+30 33 52.8	19.3	704	2002 OH ₁₁	2003 12 01.24443	04 27 02.07	+04 48 06.2	18.7 V	703
2002 OX ₉	2003 12 04.31120	04 51 19.53	+30 33 47.1	19.1	704	2002 OH ₁₁	2003 12 01.26279	04 27 01.15	+04 48 03.4	18.4 V	703
2002 OZ ₉	1997 10 25.25340	00 17 11.04	+12 34 02.7	19.6 V	691	2002 OH ₁₁	2003 12 01.28119	04 27 00.22	+04 48 02.3	18.1 V	703
2002 OZ ₉	1997 10 25.27498	00 17 10.36	+12 33 53.8	19.4 V	691	2002 OS ₁₁	2003 12 01.29303	04 13 41.91	+13 53 31.0	19.9	704
2002 OZ ₉	1997 10 25.29660	00 17 09.65	+12 33 45.7	19.5 V	691	2002 OS ₁₁	2003 12 01.30587	04 13 41.18	+13 53 27.1	20.1	704
2002 OZ ₉	2000 02 12.37351	10 45 26.473	-03 16 19.09	20.29V	645	2002 OS ₁₁	2003 12 01.31882	04 13 40.35	+13 53 21.5	19.8	704
2002 OZ ₉	2000 02 12.37698	10 45 26.327	-03 16 18.51	20.98	645	2002 OV ₁₁	2003 11 30.26061	03 37 42.29	+11 26 33.5	19.6	704
2002 OZ ₉	2000 03 04.33488	10 30 00.440	-02 00 51.44	20.00V	645	2002 OV ₁₁	2003 11 30.27344	03 37 41.58	+11 26 27.7	20.1	704
2002 OZ ₉	2000 03 04.33835	10 30 00.276	-02 00 50.44	20.66	645	2002 OV ₁₁	2003 11 30.28622	03 37 40.86	+11 26 24.4	19.9	704
2002 OZ ₉	2003 11 21.26718	04 14 45.52	+23 52 05.9	19.4	704	2002 OV ₁₁	2003 11 30.29907	03 37 40.20	+11 26 18.2	20.1	704
2002 OZ ₉	2003 11 21.28023	04 14 44.85	+23 52 03.8	19.8	704	2002 OV ₁₁	2003 11 30.31195	03 37 39.54	+11 26 14.0	20.1	704
2002 OZ ₉	2003 11 21.29266	04 14 44.14	+23 52 00.6	19.7	704	2002 OW ₁₁	2003 12 01.29986	05 33 34.43	+14 39 35.2	19.2	704
2002 OZ ₉	2003 11 21.30591	04 14 43.46	+23 51 57.1	19.9	704	2002 OW ₁₁	2003 12 01.31277	05 33 33.81	+14 39 32.7	19.2	704
2002 OZ ₉	2003 11 21.31864	04 14 42.72	+23 51 54.1	20.1	704	2002 OW ₁₁	2003 12 01.32562	05 33 33.09	+14 39 28.9	19.4	704
2002 OZ ₉	2003 11 23.27296	04 12 59.66	+23 43 44.0	18.9	704	2002 OX ₁₂	2003 11 30.40032	10 30 05.50	+08 52 07.5	18.3	704
2002 OZ ₉	2003 11 23.28551	04 12 59.00	+23 43 40.9	19.5	704	2002 OX ₁₂	2003 11 30.41335	10 30 05.84	+08 52 02.9	18.5	704
2002 OZ ₉	2003 11 23.31062	04 12 57.58	+23 43 35.4	19.6	704	2002 OX ₁₂	2003 11 30.42641	10 30 06.22	+08 51 58.5	18.7	704
2002 OZ ₉	2003 11 23.32319	04 12 56.95	+23 43 32.2	19.4	704	2002 OX ₁₂	2003 11 30.43385	10 30 06.33	+08 51 55.5	19.8 V	703
2002 OZ ₉	2003 11 24.31314	04 12 04.55	+23 39 20.4	18.8	704	2002 OX ₁₂	2003 11 30.43931	10 30 06.53	+08 51 54.2	18.7	704
2002 OZ ₉	2003 11 24.32579	04 12 03.87	+23 39 17.2	19.4	704	2002 OX ₁₂	2003 11 30.45212	10 30 06.80	+08 51 49.3	18.9 V	703
2002 OZ ₉	2003 11 24.33825	04 12 03.18	+23 39 12.7	19.3	704	2002 OX ₁₂	2003 11 30.45227	10 30 06.93	+08 51 50.2	18.9	704
2002 OZ ₉	2003 11 24.35087	04 12 02.50	+23 39 11.1	19.8	704	2002 OX ₁₂	2003 11 30.46779	10 30 07.32	+08 51 44.8	19.0 V	691
2002 OZ ₉	2003 11 24.36331	04 12 01.73	+23 39 07.3	19.9	704	2002 OX ₁₂	2003 11 30.47038	10 30 07.42	+08 51 44.2	18.6 V	703
2002 OD ₁₀	2000 02 12.38095	10 56 12.539	-03 11 11.77	19.81V	645	2002 OX ₁₂	2003 11 30.48866	10 30 07.94	+08 51 37.8	18.0 V	703
2002 OD ₁₀	2000 02 12.38442	10 56 12.389	-03 11 11.37	20.61	645	2002 OX ₁₂	2003 11 30.48938	10 30 07.90	+08 51 37.6	19.2 V	691
2002 OD ₁₀	2000 03 04.34204	10 40 20.935	-02 07 41.96	19.56V	645	2002 OX ₁₂	2003 11 30.51105	10 30 08.48	+08 51 30.4	19.0 V	691
2002 OD ₁₀	2000 03 04.34551	10 40 20.769	-02 07 41.04	20.34	645	2002 OC ₁₃	2003 12 01.07140	02 34 08.33	+26 23 30.4	19.9 V	691
2002 OD ₁₀	2000 05 05.21542	10 19 10.299	+01 19 58.94	20.62V	645	2002 OC ₁₃	2003 12 01.09840	02 34 07.21	+26 23 15.0	19.8 V	691
2002 OD ₁₀	2000 05 05.21889	10 19 10.349	+01 19 59.05	21.35	645	2002 OC ₁₃	2003 12 01.12555	02 34 06.08	+26 22 59.5	19.7 V	691
2002 OD ₁₀	2001 05 18.28132	15 48 15.42	-26 48 27.8	18.5	704	2002 OC ₁₃	1993 10 20.36749	02 48 23.59	+23 20 24.6	20.6 V	691
2002 OD ₁₀	2001 05 18.29308	15 48 14.82	-26 48 24.3	18.4	704	2002 OC ₁₃	1993 10 20.38449	02 48 22.70	+23 20 18.5		691
2002 OD ₁₀	2001 05 18.30484	15 48 14.17	-26 48 22.8	18.7	704	2002 OC ₁₃	1993 10 20.40158	02 48 21.89	+23 20 14.3		691
2002 OD ₁₀	2001 05 18.31661	15 48 13.56	-26 48 19.5	18.6	704	2002 OC ₁₃	2003 11 15.34889	03 31 56.06	+22 24 20.7	19.8 V	691
2002 OD ₁₀	2003 10 22.31309	04 15 37.08	+28 14 36.9	19.5	704	2002 OC ₁₃	2003 11 15.37696	03 31 54.50	+22 24 10.7	19.9 V	691
2002 OD ₁₀	2003 10 22.33614	04 15 36.34	+28 14 36.2	20.0	704	2002 OC ₁₃	2003 11 15.40680	03 31 52.87	+22 24 00.1	20.0 V	691
2002 OD ₁₀	2003 10 22.34819	04 15 36.00	+28 14 34.8	20.0	704	2002 OC ₁₃	2003 11 15.47885	03 31 48.92	+22 23 35.4	19.7	644
2002 OD ₁₀	2003 10 22.35966	04 15 35.64	+28 14 33.9	20.6	704	2002 OC ₁₃	2003 11 15.49933	03 31 47.81	+22 23 27.8	20.0	644
2002 OD ₁₀	2003 11 19.14645	03 54 57.63	+27 01 20.7	19.2 R	699	2002 OC ₁₃	2003 11 15.52208	03 31 46.61	+22 23 20.3	19.6	644
2002 OD ₁₀	2003 11 19.16406	03 54 56.71	+27 01 17.9		699	2002 OC ₁₃	2003 11 21.28849	03 26 40.71	+21 49 39.0	19.9	704
2002 OD ₁₀	2003 11 19.18160	03 54 55.73	+27 01 12.2		699	2002 OC ₁₃	2003 11 21.30146	03 26 40.07	+21 49 33.3	20.2	704
2002 OD ₁₀	2003 11 19.19920	03 54 54.76	+27 01 08.3		699	2002 OC ₁₃	2003 11 21.31444	03 26 39.34	+21 49 27.9	20.1	704
2002 OD ₁₀	2003 11 20.27348	03 53 56.40	+26 56 38.4	18.5	704	2002 OC ₁₃	2003 11 24.19869	03 24 09.83	+21 32 16.7	20.1	704
2002 OD ₁₀	2003 11 20.28601	03 53 55.71	+26 56 35.1	18.9	704	2002 OC ₁₃	2003 11 24.21107	03 24 09.20	+21 32 12.9	19.8	704
2002 OD ₁₀	2003 11 20.29840	03 53 54.92	+26 56 32.4	19.3	704	2002 OC ₁₃	2003 11 24.23598	03 24 07.93	+21 32 03.5	20.3	704
2002 OD ₁₀	2003 11 20.31093	03 53 54.27	+26 56 28.8	19.1	704	2002 OC ₁₃	2003 11 24.24835	03 24 07.27	+21 31 59.3	20.5	704
2002 OD ₁₀	2003 11 20.32389	03 53 53.57	+26 56 26.1	19.0	704	2002 OC ₁₃	2003 11 29.19494	02 53 29.29	-00 59 22.7	18.9	704
2002 OD ₁₀	2003 11 24.25200	03 50 20.58	+26 39 09.1	18.6	704	2002 OC ₁₃	2003 11 29.20807	02 53 28.79	-00 59 24.7	19.4	704
2002 OD ₁₀	2003 11 24.26473	03 50 19.88	+26 39 05.3	18.6	704	2002 OC ₁₃	2003 11 29.22121	02 53 28.33	-00 59 27.1	19.2	704
2002 OD ₁₀	2003 11 24.27728	03 50 19.20	+26 39 02.1	19.0	704	2002 OC ₁₃	2003 11 29.23448	02 53 27.75	-00 59 27.7	19.4	704
2002 OD ₁₀	2003 11 24.28989	03 50 18.47	+26 38 58.3	19.1	704	2002 OC ₁₃	2003 11 29.24755	02 53 27.22	-00 59 29.5	19.8	704
2002 OD ₁₀	2003 11 24.30279	03 50 17.75	+26 38 54.8	18.8	704	2002 OC ₁₃	2003 11 29.35036	03 00 19.73	+09 01 06.7	19.1 V	691
2002 OG ₁₀	2003 11 29.12359	03 15 49.68	+19 09 54.6	20.3 V	691	2002 OR ₁₃	2003 11 29.37743	03 00 18.63	+09 00 58.1	19.0 V	691
2002 OG ₁₀	2003 11 29.20511	03 15 45.88	+19 09 29.5	20.4 V	691	2002 OR ₁₃	2003 11 29.40824	03 00 17.36	+09 00 48.3	18.7 V	691
2002 OG ₁₀	2003 11 29.23214	03 15 44.62	+19 09 21.0	20.5 V	691	2002 OR ₁₃	2003 11 30.20393	02 59 46.74	+08 56 43.4	18.9	704
2002 OG ₁₀	2003 12 04.22550	03 12 09.16	+18 43 58.1	19.6 V	703	2002 OR ₁₃	2003 11 30.21713	02 59 46.19	+08 56 38.9	19.2	704
2002 OG ₁₀	2003 12 04.23221	03 12 08.78	+18 43 57.3	19.4 V	703	2002 OR ₁₃	2003 11 30.22992	02 59 45.68	+08 56 35.2	19.7	704
2002 OG ₁₀	2003 12 04.23895	03 12 08.60	+18 43 55.5	17.4 V	703	2002 OR ₁₃	2003 11 30.24317	02 59 45.13	+08 56 31.3	19.5	704
2002 OG ₁₀	2003 12 04.24567	03 12 08.24	+18 43 50.6	19.2 V	703	2002 OR ₁₃	2003 11 30.25607	02 59 44.62	+08 56 26.1	19.4	704
2002 OH ₁₀	2003 11 29.20933	03 06 17.85	-00 02 31.6	19.8	704	2002 OE ₁₄	2003 12 01.07674	02 38 52.10	+24 57 31.6	20.9 V	691
2002 OH ₁₀	2003 11 29.22234	03 06 17.30	-00 02 33.9	19.6	704	2002 OE ₁₄	2003 12 01.10378	02 38 50.93	+24 57 19.7	20.9 V	691
2002 OH<											

2002 OK ₁₅	2003 12 01.28577	05 17 40.97	+13 37 06.2	18.5	704	2002 OB ₁₇	2003 12 04.24681	03 23 23.94	+17 30 31.2	18.9 V	703
2002 OK ₁₅	2003 12 01.29851	05 17 40.29	+13 37 02.9	18.6	704	2002 OQ ₁₇	1999 12 12.36429	05 21 31.48	+34 45 00.2	19.7	704
2002 OK ₁₅	2003 12 01.31142	05 17 39.61	+13 36 59.5	18.3	704	2002 OQ ₁₇	1999 12 12.38216	05 21 30.28	+34 44 54.8	20.0	704
2002 OK ₁₅	2003 12 01.32427	05 17 38.94	+13 36 56.6	19.0	704	2002 OQ ₁₇	1999 12 12.39955	05 21 28.90	+34 44 51.5	19.4	704
2002 OK ₁₅	2003 12 03.25683	05 15 59.70	+13 29 04.9	18.9	704	2002 OQ ₁₇	2003 11 21.32076	04 53 25.26	+37 24 40.6	19.6	704
2002 OK ₁₅	2003 12 03.26997	05 15 59.02	+13 29 01.5	18.8	704	2002 OQ ₁₇	2003 11 21.33371	04 53 24.35	+37 24 38.6	19.8	704
2002 OK ₁₅	2003 12 03.29610	05 15 57.58	+13 28 55.2	18.9	704	2002 OQ ₁₇	2003 11 21.34674	04 53 23.46	+37 24 35.6	20.1	704
2002 OK ₁₅	2003 12 03.30904	05 15 56.87	+13 28 52.2	18.8	704	2002 OQ ₁₇	2003 11 21.35957	04 53 22.62	+37 24 34.9	20.4	704
2002 OK ₁₅	2003 12 04.26663	05 15 07.23	+13 25 05.6	18.6	704	2002 OQ ₁₇	2003 11 21.37238	04 53 21.75	+37 24 32.3	20.0	704
2002 OK ₁₅	2003 12 04.27890	05 15 06.53	+13 25 02.5	19.4	704	2002 OQ ₁₇	2003 11 26.25123	04 47 55.39	+37 07 50.5	19.8	704
2002 OK ₁₅	2003 12 04.29108	05 15 05.89	+13 24 59.4	19.2	704	2002 OQ ₁₇	2003 11 26.26397	04 47 54.45	+37 07 47.4	19.9	704
2002 OK ₁₅	2003 12 04.31540	05 15 04.57	+13 24 54.2	19.2	704	2002 OQ ₁₇	2003 11 26.27659	04 47 53.54	+37 07 45.1	20.3	704
2002 OP ₁₅	2003 11 30.25655	03 40 00.65	+20 48 25.4	18.3 V	691	2002 OQ ₁₇	2003 11 26.30240	04 47 51.71	+37 07 38.2	20.3	704
2002 OP ₁₅	2003 11 30.28413	03 39 59.33	+20 48 12.9	17.9 V	691	2002 OY ₁₇	2003 12 01.21624	01 52 23.91	+15 18 54.7	19.6	704
2002 OP ₁₅	2003 11 30.31197	03 39 57.86	+20 48 02.4	18.2 V	691	2002 OY ₁₇	2003 12 01.22927	01 52 23.65	+15 18 49.8	19.2	704
2002 OP ₁₅	2003 12 01.24828	03 39 13.08	+20 41 34.5	18.0	704	2002 OY ₁₇	2003 12 01.24216	01 52 23.47	+15 18 45.5	19.9	704
2002 OP ₁₅	2003 12 01.26097	03 39 12.29	+20 41 31.1	18.3	704	2002 OY ₁₇	2003 12 01.25513	01 52 23.14	+15 18 41.6	20.3	704
2002 OP ₁₅	2003 12 01.27244	03 39 11.87	+20 41 23.9	18.9	704	2002 OF ₁₈	2003 10 23.50442	04 19 33.80	+22 04 07.5	22.2 V	691
2002 OP ₁₅	2003 12 01.28539	03 39 11.22	+20 41 19.8	18.1	704	2002 OF ₁₈	2003 10 23.51242	04 19 33.50	+22 04 06.1	22.0 V	691
2002 OP ₁₅	2003 12 01.29833	03 39 10.57	+20 41 13.7	18.5	704	2002 OF ₁₈	2003 10 23.52039	04 19 33.20	+22 04 04.9	21.3 V	691
2002 OQ ₁₅	2003 11 29.12359	03 12 26.31	+19 29 51.3	20.9 V	691	2002 OF ₁₈	2003 11 19.17498	03 58 01.12	+20 20 12.5	20.9 V	691
2002 OQ ₁₅	2003 11 29.20511	03 12 22.51	+19 29 24.8	21.1 V	691	2002 OF ₁₈	2003 11 19.20265	03 57 59.51	+20 20 04.8	20.3 V	691
2002 OQ ₁₅	2003 11 29.23214	03 12 21.29	+19 29 15.7	20.9 V	691	2002 OF ₁₈	2003 11 19.22998	03 57 57.92	+20 19 57.3	20.2 V	691
2002 OU ₁₅	2003 11 21.26828	02 20 20.71	+10 06 20.6	18.8 R	699	2002 OK ₁₈	2003 12 01.07674	02 37 05.19	+23 44 53.3	21.6 V	691
2002 OU ₁₅	2003 11 21.28139	02 20 20.22	+10 06 16.5		699	2002 OK ₁₈	2003 12 01.10378	02 37 03.86	+23 44 41.5	21.3 V	691
2002 OU ₁₅	2003 11 21.29457	02 20 19.74	+10 06 11.3		699	2002 OK ₁₈	2003 12 01.13083	02 37 02.59	+23 44 30.4	20.9 V	691
2002 OU ₁₅	2003 11 21.30781	02 20 19.18	+10 06 07.3		699	2002 OR ₁₈	2003 12 01.26719	03 22 58.60	+24 11 30.7	18.6 V f	691
2002 OU ₁₅	2003 11 30.20065	02 15 33.09	+09 21 30.5	19.1	704	2002 OR ₁₈	2003 12 01.29529	03 22 57.24	+24 11 21.3	18.4 V f	691
2002 OU ₁₅	2003 11 30.21373	02 15 32.80	+09 21 24.4	19.5	704	2002 OR ₁₈	2003 12 01.32273	03 22 55.92	+24 11 11.2	18.7 V	691
2002 OU ₁₅	2003 11 30.22665	02 15 32.39	+09 21 23.8	19.1	704	2002 OR ₁₈	2003 12 04.37065	03 20 38.38	+23 52 58.6	18.4 V	703
2002 OU ₁₅	2003 11 30.23983	02 15 31.99	+09 21 19.8	19.2	704	2002 OR ₁₈	2003 12 04.37633	03 20 38.11	+23 52 55.1	18.7 V	703
2002 OU ₁₅	2003 11 30.25280	02 15 31.61	+09 21 17.4	19.3	704	2002 OR ₁₈	2003 12 04.38237	03 20 37.85	+23 52 53.9	19.0 V	703
2002 OU ₁₅	2003 11 30.28831	02 15 30.54	+09 21 06.2	18.1 V	703	2002 OR ₁₈	2003 12 04.38804	03 20 37.69	+23 52 51.1	18.8 V	703
2002 OU ₁₅	2003 11 30.29583	02 15 30.43	+09 21 05.0	16.7 V	703	2002 OS ₁₈	2003 12 01.41955	08 38 36.03	+15 34 51.4	19.4	704
2002 OU ₁₅	2003 11 30.30331	02 15 30.24	+09 21 03.0	18.9 V	703	2002 OS ₁₈	2003 12 01.43241	08 38 36.06	+15 34 47.0	19.8	704
2002 OU ₁₅	2003 11 30.31082	02 15 30.02	+09 21 01.3	18.9 V	703	2002 OS ₁₈	2003 12 01.44540	08 38 36.04	+15 34 42.4	19.6	704
2002 OD ₁₆	2003 11 30.06729	02 10 22.58	+15 50 00.8	19.9 V	691	2002 OU ₁₈	2003 11 30.10941	02 46 00.78	+16 30 42.2	17.7 V	703
2002 OD ₁₆	2003 11 30.09447	02 10 21.87	+15 49 52.0	19.8 V	691	2002 OU ₁₈	2003 11 30.14111	02 45 59.50	+16 30 31.5	19.4 V	703
2002 OD ₁₆	2003 11 30.12182	02 10 21.14	+15 49 43.0	19.7 V	691	2002 OU ₁₈	2003 11 30.15354	02 45 59.00	+16 30 27.1	18.5 V	703
2002 OF ₁₆	2003 11 28.39803	04 21 55.86	+10 49 07.7	20.8 V	291	2002 OU ₁₈	2003 11 30.16601	02 45 58.58	+16 30 22.6	19.0 V	703
2002 OF ₁₆	2003 11 28.41881	04 21 54.61	+10 49 03.9	21.4 V	291	2002 OU ₁₈	2003 12 01.20209	02 45 21.49	+16 24 33.0	19.1 R	701
2002 OF ₁₆	2003 11 28.43940	04 21 53.37	+10 48 59.2	21.0 V	291	2002 OU ₁₈	2003 12 01.20749	02 45 21.40	+16 24 31.7	19.7	704
2002 OF ₁₆	2003 11 29.21666	04 21 09.05	+10 46 34.9	20.7 V	291	2002 OU ₁₈	2003 12 01.22042	02 45 20.80	+16 24 27.3	19.8	704
2002 OF ₁₆	2003 11 29.24009	04 21 07.66	+10 46 30.8	20.5 V	291	2002 OU ₁₈	2003 12 01.23350	02 45 20.35	+16 24 22.8	19.9	704
2002 OF ₁₆	2003 11 29.26357	04 21 06.26	+10 46 26.7	21.7 V	291	2002 OU ₁₈	2003 12 01.24266	02 45 19.98	+16 24 19.7	19.9 R	701
2002 OF ₁₆	2003 11 30.26404	04 20 08.78	+10 43 26.0	19.3	704	2002 OU ₁₈	2003 12 01.24638	02 45 19.85	+16 24 20.0	19.8	704
2002 OF ₁₆	2003 11 30.27687	04 20 08.00	+10 43 22.4	19.8	704	2002 OU ₁₈	2003 12 01.25938	02 45 19.43	+16 24 14.6	19.9	704
2002 OF ₁₆	2003 11 30.30250	04 20 06.50	+10 43 17.5	19.8	704	2002 OU ₁₈	2003 12 01.28300	02 45 18.53	+16 24 06.3	19.0 R	701
2002 OF ₁₆	2003 11 30.31549	04 20 05.72	+10 43 16.3	20.0	704	2002 OC ₁₉	2003 12 04.28193	03 45 36.67	+30 55 42.6	19.4	704
2002 OU ₁₆	2003 10 25.26830	03 02 37.79	+22 42 00.6	19.3	704	2002 OC ₁₉	2003 12 04.29411	03 45 35.87	+30 55 37.7	20.1	704
2002 OU ₁₆	2003 10 25.28050	03 02 37.26	+22 41 57.5	19.8	704	2002 OC ₁₉	2003 12 04.30632	03 45 35.05	+30 55 32.8	19.5	704
2002 OU ₁₆	2003 10 25.29324	03 02 36.70	+22 41 52.9	19.9	704	2002 OC ₁₉	2003 12 04.31844	03 45 34.40	+30 55 27.8	19.7	704
2002 OU ₁₆	2003 10 25.30508	03 02 36.13	+22 41 50.1	19.9	704	2002 OJ ₁₉	2003 11 21.33112	03 28 16.59	+01 27 27.0	19.2 R	699
2002 OU ₁₆	2003 10 25.31762	03 02 35.56	+22 41 46.4	19.5	704	2002 OJ ₁₉	2003 11 21.34099	03 28 16.25	+01 27 27.0		699
2002 OU ₁₆	2003 11 18.26530	02 43 53.82	+20 28 10.4	19.4	644	2002 OJ ₁₉	2003 11 21.35094	03 28 15.69	+01 27 23.7		699
2002 OU ₁₆	2003 11 18.26678	02 43 53.75	+20 28 09.6	19.3	644	2002 OJ ₁₉	2003 11 21.37939	03 28 14.33	+01 27 16.8		699
2002 OU ₁₆	2003 11 18.28616	02 43 52.85	+20 28 02.8	19.4	644	2002 OJ ₁₉	2003 11 29.21039	03 22 22.60	+01 06 24.0	19.7	704
2002 OU ₁₆	2003 11 18.28766	02 43 52.78	+20 28 02.4	19.5	644	2002 OJ ₁₉	2003 11 29.22345	03 22 22.06	+01 06 22.7	19.5	704
2002 OU ₁₆	2003 11 18.30689	02 43 51.91	+20 27 55.2	19.5	644	2002 OJ ₁₉	2003 11 29.23660	03 22 21.52	+01 06 21.8	19.6	704
2002 OU ₁₆	2003 11 18.30833	02 43 51.84	+20 27 54.3	19.4	644	2002 OJ ₁₉	2003 11 29.24981	03 22 20.92	+01 06 19.9	19.4	704
2002 OU ₁₆	2003 11 19.22003	02 43 11.79	+20 22 22.6	19.8 V	703	2002 OJ ₁₉	2003 12 03.28424	03 19 35.15	+01 00 01.5	19.2 R	699
2002 OU ₁₆	2003 11 19.23352	02 43 11.29	+20 22 17.2	19.6 V	703	2002 OJ ₁₉	2003 12 03.30424	03 19 34.29	+00 59 59.2		699
2002 OU ₁₆	2003 11 19.24704	02 43 10.61	+20 22 12.6	19.7 V	703	2002 OJ ₁₉	2003 12 03.32425	03 19 33.46	+00 59 59.5		699
2002 OU ₁₆	2003 11 19.26053	02 43 10.05	+20 22 07.2	18.6 V	703	2002 OJ ₁₉	2003 12 03.34425	03 19 32.68	+00 59 58.2		699
2002 OU ₁₆	2003 11 20.26652	02 42 26.39	+20 16 03.3	19.2	704	2002 ON ₁₉	1998 12 17.44723	07 47 34.29	+21 41 25.6	19.2	704
2002 OU ₁₆	2003 11 20.27900	02 42 25.84	+20 15 59.1	19.7	704	2002 ON ₁₉	1998 12 17.46992	07 47 33.31	+21 41 21.2	19.6	704
2002 OU ₁₆	2003 11 20.31672	02 42 24.10	+20 15 44.5	19.4	704	2002 ON ₁₉	1998 12 17.49266	07 47 32.18	+21 41 19.1	19.6	704
2002 OU ₁₆	2003 11 21.16945	02 41 48.03	+20 10 36.2	20.1 V	691	2002 ON ₁₉	1998 12 17.51591	07 47 31.03	+21 41 17.0	19.6	704
2002 OU ₁₆	2003 11 21.19627	02 41 46.85	+20 10 26.7	20.0 V	691	2002 ON ₁₉	2003 10 23.32275	04 24 34.70	+36 40 33.6	19.4	704
2002 OU ₁₆	2003										

2002 OT ₂₁	2003 11 19.29404	03 16 45.60	+27 23 13.1	20.0	704	2002 ON ₂₅	2002 09 15.27203	22 04 56.83	-12 22 56.2	20.1 R	644
2002 OT ₂₁	2003 11 19.30681	03 16 44.87	+27 23 10.0	20.2	704	2002 ON ₂₅	2002 09 15.29306	22 04 56.19	-12 23 13.8	19.9 R	644
2002 OT ₂₁	2003 11 21.26391	03 14 51.24	+27 13 55.7	20.1	644	2002 PA	1998 09 25.27495	23 50 33.765	+00 30 42.98	19.50V	645
2002 OT ₂₁	2003 11 21.28847	03 14 49.76	+27 13 48.7	20.0	644	2002 PA	1998 09 25.27842	23 50 33.602	+00 30 41.27	20.43	645
2002 OT ₂₁	2003 11 21.30958	03 14 48.51	+27 13 42.5	20.3	644	2002 PA	2001 03 19.36473	13 48 15.13	-09 11 49.0	21.0 V	691
2002 OT ₂₁	2003 12 01.16341	03 05 53.62	+26 23 11.5	20.6 V	691	2002 PA	2001 03 19.38610	13 48 14.46	-09 11 42.1	20.7 V	691
2002 OT ₂₁	2003 12 01.19129	03 05 52.18	+26 23 02.8	20.5 V	691	2002 PA	2001 03 19.40782	13 48 13.74	-09 11 34.7	20.5 V	691
2002 OT ₂₁	2003 12 01.21990	03 05 50.72	+26 22 53.6	20.3 V	691	2002 PA	2003 11 19.29655	04 08 38.76	+12 38 17.1	19.2 R	699
2002 OV ₂₁	2003 11 01.31715	04 56 00.31	+09 08 09.5	18.9	704	2002 PA	2003 11 19.31248	04 08 37.61	+12 38 13.5		699
2002 OV ₂₁	2003 11 01.32914	04 56 00.05	+09 08 06.2	19.3	704	2002 PA	2003 11 19.32829	04 08 36.52	+12 38 08.4		699
2002 OV ₂₁	2003 11 01.35326	04 55 59.43	+09 08 01.0	19.6	704	2002 PA	2003 11 19.34395	04 08 35.76	+12 38 04.8		699
2002 OV ₂₁	2003 11 01.36513	04 55 59.17	+09 07 57.7	19.2	704	2002 PA	2003 11 24.30100	04 04 04.15	+12 17 17.3	19.1 R	699
2002 OV ₂₁	2003 11 23.35605	04 43 15.81	+07 51 51.1	18.5 R	699	2002 PA	2003 11 24.31856	04 04 03.09	+12 17 15.5		699
2002 OV ₂₁	2003 11 23.36604	04 43 15.34	+07 51 49.5		699	2002 PA	2003 11 24.33443	04 04 02.15	+12 17 11.9		699
2002 OV ₂₁	2003 11 23.37597	04 43 14.98	+07 51 48.1		699	2002 PA	2003 11 24.35016	04 04 01.38	+12 17 06.9		699
2002 OV ₂₁	2003 11 23.38590	04 43 14.48	+07 51 46.5		699	2002 PA	2003 11 26.21782	04 02 18.76	+12 09 45.7	19.9 V	691
2002 OV ₂₁	2003 11 30.26570	04 38 12.70	+07 36 53.7	19.2	704	2002 PA	2003 11 26.24460	04 02 17.25	+12 09 39.4	19.8 V	691
2002 OV ₂₁	2003 11 30.27851	04 38 12.08	+07 36 51.9	19.4	704	2002 PA	2003 11 26.27172	04 02 15.73	+12 09 33.2	19.9 V	691
2002 OV ₂₁	2003 11 30.29133	04 38 11.50	+07 36 51.4	19.3	704	2002 PV	2003 11 23.36106	04 27 23.69	-00 05 10.1	18.4 R	699
2002 OV ₂₁	2003 11 30.30414	04 38 10.94	+07 36 49.1	19.3	704	2002 PV	2003 11 23.37099	04 27 23.20	-00 05 16.0		699
2002 OV ₂₁	2003 11 30.31719	04 38 10.38	+07 36 48.2	19.0	704	2002 PV	2003 11 23.38094	04 27 22.66	-00 05 20.4		699
2002 OF ₂₂	2003 11 29.43334	05 14 39.01	+22 06 58.5	20.0 V	691	2002 PV	2003 11 23.39084	04 27 22.25	-00 05 25.0		699
2002 OF ₂₂	2003 11 29.46003	05 14 37.55	+22 06 56.6	20.1 V	691	2002 PV	2003 11 29.25731	04 22 40.27	-00 47 34.0	18.8	704
2002 OF ₂₂	2003 11 29.48892	05 14 35.98	+22 06 54.8	20.0 V	691	2002 PV	2003 11 29.26997	04 22 39.65	-00 47 39.3	19.0	704
2002 OL ₂₂	2003 11 30.46503	10 31 35.07	+10 07 52.0	21.7 V	691	2002 PV	2003 11 29.28289	04 22 39.02	-00 47 44.1	18.9	704
2002 OL ₂₂	2003 11 30.48664	10 31 35.95	+10 07 46.1	21.3 V	691	2002 PV	2003 11 29.29587	04 22 38.35	-00 47 49.7	18.9	704
2002 OL ₂₂	2003 11 30.50822	10 31 36.85	+10 07 41.0	22.1 V	691	2002 PV	2003 11 29.30861	04 22 37.72	-00 47 54.9	19.0	704
2002 OV ₂₂	2003 11 30.36463	09 19 34.37	+28 33 01.9	17.1 V	703	2002 PB ₁	2003 12 03.32468	06 35 28.59	+36 03 30.1	18.6	704
2002 OV ₂₂	2003 11 30.38058	09 19 35.31	+28 33 08.3	16.9 V	703	2002 PB ₁	2003 12 03.33759	06 35 27.92	+36 03 31.9	18.8	704
2002 OV ₂₂	2003 11 30.39648	09 19 36.16	+28 33 14.3	18.0 V	703	2002 PB ₁	2003 12 03.35302	06 35 27.19	+36 03 34.3	18.7	704
2002 OV ₂₂	2003 11 30.41237	09 19 37.07	+28 33 18.0	18.3 V	703	2002 PB ₁	2003 12 03.36614	06 35 26.58	+36 03 36.0	18.8	704
2002 OV ₂₂	2003 12 04.39305	09 22 55.66	+28 56 05.7	18.1	704	2002 PB ₁	2003 12 03.37899	06 35 25.90	+36 03 37.4	18.8	704
2002 OV ₂₂	2003 12 04.40500	09 22 56.19	+28 56 09.7	18.4	704	2002 PO ₂	1999 12 07.30084	06 14 39.27	+20 10 31.0	19.1	704
2002 OV ₂₂	2003 12 04.41715	09 22 56.74	+28 56 14.8	18.1	704	2002 PO ₂	1999 12 07.31541	06 14 38.43	+20 10 26.0	19.2	704
2002 OV ₂₂	2003 12 04.42909	09 22 57.25	+28 56 19.0	18.6	704	2002 PO ₂	1999 12 07.33000	06 14 37.67	+20 10 21.1	19.7	704
2002 OV ₂₂	2003 12 04.44114	09 22 57.74	+28 56 24.0	18.8	704	2002 PO ₂	1999 12 07.34464	06 14 36.76	+20 10 16.4	19.2	704
2002 OW ₂₃	2003 11 30.39311	09 00 13.12	+11 28 12.2	18.3	704	2002 PO ₂	2000 01 05.23682	05 45 35.51	+17 43 25.2	19.3	704
2002 OW ₂₃	2003 11 30.40605	09 00 13.20	+11 28 06.5	18.5	704	2002 PO ₂	2000 01 05.26604	05 45 33.92	+17 43 16.6	19.2	704
2002 OW ₂₃	2003 11 30.41923	09 00 13.25	+11 28 02.0	18.9	704	2002 PO ₂	2000 01 05.28071	05 45 33.06	+17 43 13.3	19.7	704
2002 OW ₂₃	2003 11 30.43202	09 00 13.34	+11 27 56.9	18.4	704	2002 PO ₂	2002 10 05.17370	20 43 52.879	-00 43 38.16	20.71V	645
2002 OW ₂₃	2003 11 30.44498	09 00 13.39	+11 27 51.0	18.5	704	2002 PO ₂	2002 10 05.17717	20 43 52.906	-00 43 38.99	21.57	645
2002 OV ₂₄	2003 11 30.27298	03 36 40.24	+15 25 15.6	19.3 V	691	2002 PW ₂	2001 04 26.23146	13 43 11.19	-16 13 18.0	19.0 R	699
2002 OV ₂₄	2003 11 30.30034	03 36 38.78	+15 25 12.6	19.4 V	691	2002 PW ₂	2001 04 26.25109	13 43 10.38	-16 13 09.1		699
2002 OV ₂₄	2003 11 30.32835	03 36 37.27	+15 25 09.4	19.3 V	691	2002 PW ₂	2001 04 26.27073	13 43 09.45	-16 12 58.5		699
2002 OV ₂₄	2003 12 01.21113	03 35 52.08	+15 23 35.9	19.2	704	2002 PW ₂	2001 04 26.29023	13 43 08.41	-16 12 50.6		699
2002 OV ₂₄	2003 12 01.22416	03 35 51.39	+15 23 34.1	19.4	704	2002 PW ₂	2003 11 23.41528	05 04 10.25	+15 47 58.2	20.1 V	691
2002 OV ₂₄	2003 12 01.23725	03 35 50.71	+15 23 33.2	19.3	704	2002 PW ₂	2003 11 23.44371	05 04 08.81	+15 47 49.9	20.3 V	691
2002 OV ₂₄	2003 12 01.25014	03 35 50.06	+15 23 30.6	19.8	704	2002 PW ₂	2003 11 23.47892	05 04 07.01	+15 47 40.0	20.9 V	691
2002 OV ₂₄	2003 12 04.25523	03 33 19.88	+15 18 33.6	18.5 V	703	2002 PW ₂	2003 12 01.27131	04 57 24.90	+15 12 09.9	19.4	704
2002 OV ₂₄	2003 12 04.26199	03 33 19.42	+15 18 33.4	19.0 V	703	2002 PW ₂	2003 12 01.28409	04 57 24.23	+15 12 06.5	20.1	704
2002 OV ₂₄	2003 12 04.26873	03 33 19.17	+15 18 32.9	19.3 V	703	2002 PW ₂	2003 12 01.30981	04 57 22.74	+15 11 59.9	19.6	704
2002 OV ₂₄	2003 12 04.27549	03 33 18.89	+15 18 31.1	19.0 V	703	2002 PE ₃	2003 11 30.26486	04 31 42.17	+09 19 37.3	18.6	704
2002 OV ₂₄	1993 11 08.26072	02 43 36.68	+23 38 30.4	19.8 V	691	2002 PE ₃	2003 11 30.27769	04 31 41.52	+09 19 33.3	18.9	704
2002 OV ₂₄	1993 11 08.35770	02 43 31.23	+23 38 09.8		691	2002 PE ₃	2003 11 30.29050	04 31 40.82	+09 19 29.6	19.2	704
2002 OV ₂₄	1993 11 08.40952	02 43 28.35	+23 37 58.1		691	2002 PE ₃	2003 11 30.30332	04 31 40.20	+09 19 25.1	19.2	704
2002 OV ₂₄	1993 12 14.07798	02 19 31.28	+21 20 07.0	20.4 V	691	2002 PE ₃	2003 11 30.31630	04 31 39.57	+09 19 21.9	19.2	704
2002 OV ₂₄	1993 12 14.11310	02 19 30.57	+21 20 00.5		691	2002 PG ₃	2003 11 29.25435	04 29 50.99	+26 39 15.6	18.4	704
2002 OV ₂₄	1993 12 14.14659	02 19 29.93	+21 19 53.3		691	2002 PG ₃	2003 11 29.26706	04 29 50.10	+26 39 10.8	18.9	704
2002 OV ₂₄	2003 10 25.31651	03 07 08.50	+25 04 37.9	20.4 V	691	2002 PG ₃	2003 11 29.27991	04 29 49.37	+26 39 04.4	18.9	704
2002 OV ₂₄	2003 10 25.34669	03 07 06.97	+25 04 34.8	20.3 V	691	2002 PG ₃	2003 11 29.29265	04 29 48.36	+26 39 00.9	19.2	704
2002 OV ₂₄	2003 10 25.37503	03 07 05.52	+25 04 32.1	20.4 V	691	2002 PG ₃	2003 11 29.30553	04 29 47.70	+26 38 54.4	19.0	704
2002 OV ₂₄	2003 10 20.26703	02 44 09.72	+23 45 32.8	19.9	704	2002 PG ₃	2003 12 04.27306	04 24 42.41	+26 01 12.3	18.7	704
2002 OV ₂₄	2003 11 20.27951	02 44 09.04	+23 45 29.8	20.0	704	2002 PG ₃	2003 12 04.28526	04 24 41.63	+26 01 06.4	18.9	704
2002 OV ₂₄	2003 11 20.29198	02 44 08.40	+23 45 26.8	20.2	704	2002 PG ₃	2003 12 04.30965	04 24 40.13	+26 00 54.7	19.0	704
2002 OV ₂₄	2003 11 20.30450	02 44 07.78	+23 45 22.2	20.4	704	2002 PG ₃	2003 12 04.32177	04 24 39.38	+26 00 49.6	19.0	704
2002 OV ₂₄	2003 11 20.31723	02 44 07.11	+23 45 20.5	20.0	704	2002 PH ₃	2003 11 30.32229	03 49 41.59	+19 38 00.7	18.8 V	291
2002 OV ₂₄	2003 11 21.15883	02 43 25.07	+23 41 58.1	20.1 V	691	2002 PH ₃	2003 11 30.34723	03 49 40.37	+19 37 51.7	18.7 V	291
2002 OV ₂₄	2003 11 21.18564	02 43 23.70	+23 41 51.5	20.0 V	691	2002 PH ₃	2003 11 30.37168	03 49 39.17	+19 37 43.0	18.8 V	291
2002 OV ₂₄	2003 11 21.21231	02 43 22.34	+23 41 45.1	20.1 V	691	2002 PH ₃	2003 12 01.24840	03 48 57.32	+19 32 29.7	18.5	704
2002 OV ₂₄	2003 12 01.08205	02 35 54.17	+23 01 22.5	20.4 V	691	2002 PH ₃	2003 12 01.26109	03 48 56.68	+19 32 24.9	18.6	704
2002 OV ₂₄	2003 12 01.10908	02 35 53.04	+23 01 16.3	20.2 V	691	2002 PH ₃	2003 12 01.27257	03 48 56.09</			

2002 PV ₄	2003 11 24.26327	04 04 48.79	+16 50 40.7	699	2002 PJ ₁₄	2003 11 29.25942	03 47 09.46	-05 30 51.1	18.7	704
2002 PV ₄	2003 11 24.28235	04 04 47.80	+16 50 34.5	699	2002 PJ ₁₄	2003 11 29.27224	03 47 08.76	-05 30 50.7	19.4	704
2002 PV ₄	2003 12 01.26654	03 59 00.16	+16 12 15.4	19.3	2002 PJ ₁₄	2003 11 29.28500	03 47 08.00	-05 30 48.7	19.2	704
2002 PV ₄	2003 12 01.27935	03 58 59.47	+16 12 11.9	19.6	2002 PJ ₁₄	2003 11 29.29788	03 47 07.26	-05 30 46.7	19.4	704
2002 PV ₄	2003 12 01.29209	03 58 58.79	+16 12 07.5	19.6	2002 PJ ₁₄	2003 11 29.31058	03 47 06.51	-05 30 43.9	19.1	704
2002 PV ₄	2003 12 01.30493	03 58 58.15	+16 12 02.6	19.6	2002 PN ₁₅	2003 10 29.28142	04 09 06.13	+25 16 00.9	20.0	704
2002 PV ₄	2003 12 01.31787	03 58 57.40	+16 11 59.7	19.8	2002 PN ₁₅	2003 10 29.29336	04 09 05.54	+25 15 59.6	20.1	704
2002 PV ₄	2003 12 04.28871	03 56 35.27	+15 56 28.7	18.9 V	2002 PN ₁₅	2003 10 29.30557	04 09 05.11	+25 15 58.5	20.1	704
2002 PV ₄	2003 12 04.29667	03 56 34.97	+15 56 26.5	18.9 V	2002 PN ₁₅	2003 10 29.31825	04 09 04.46	+25 15 58.0	20.3	704
2002 PV ₄	2003 12 04.30463	03 56 34.48	+15 56 23.4	18.7 V	2002 PN ₁₅	2003 11 19.16381	03 52 03.79	+24 22 43.6	19.6 V	691
2002 PV ₄	2003 12 04.31257	03 56 34.16	+15 56 21.0	19.4 V	2002 PN ₁₅	2003 11 19.19194	03 52 02.29	+24 22 38.1	19.2 V	691
2002 PH ₅	2003 12 01.20938	03 13 10.56	+12 20 30.0	19.5	2002 PN ₁₅	2003 11 19.21912	03 52 00.72	+24 22 32.7	19.7 V	691
2002 PH ₅	2003 12 01.22240	03 13 10.01	+12 20 26.6	19.3	2002 PN ₁₅	2003 11 20.27284	03 51 03.39	+24 18 56.3	19.1	704
2002 PH ₅	2003 12 01.23550	03 13 09.46	+12 20 22.6	19.4	2002 PN ₁₅	2003 11 20.27322	03 51 03.37	+24 18 55.5	19.1	704
2002 PH ₅	2003 12 01.24838	03 13 08.93	+12 20 18.8	19.5	2002 PN ₁₅	2003 11 20.28537	03 51 02.67	+24 18 53.7	19.6	704
2002 PH ₅	2003 12 01.26126	03 13 08.38	+12 20 14.8	19.6	2002 PN ₁₅	2003 11 20.28575	03 51 02.60	+24 18 53.1	19.9	704
2002 PO ₅	2003 11 19.44430	04 34 28.27	+22 18 46.8	21.5 V	2002 PN ₁₅	2003 11 20.29776	03 51 02.02	+24 18 51.3	19.5	704
2002 PO ₅	2003 11 19.47531	04 34 26.51	+22 18 39.6	21.8 V	2002 PN ₁₅	2003 11 20.29814	03 51 01.97	+24 18 50.9	19.7	704
2002 PO ₅	2003 11 19.50201	04 34 25.04	+22 18 33.3	21.7 V	2002 PN ₁₅	2003 11 20.31029	03 51 01.31	+24 18 49.8	19.3	704
2002 PO ₅	2003 12 01.35170	04 23 14.74	+21 31 14.1	20.8 V	2002 PN ₁₅	2003 11 20.31067	03 51 01.25	+24 18 47.9	19.2	704
2002 PO ₅	2003 12 01.37631	04 23 13.22	+21 31 07.8	20.6 V	2002 PN ₁₅	2003 11 20.32318	03 51 00.57	+24 18 45.5	19.4	704
2002 PO ₅	2003 12 01.40738	04 23 11.43	+21 30 59.8	20.7 V	2002 PN ₁₅	2003 11 20.32357	03 51 00.51	+24 18 45.1	19.4	704
2002 PV ₅	2003 10 20.40360	05 30 43.92	+04 39 33.5	19.5	2002 PO ₁₅	2003 11 30.07797	02 06 27.77	+11 51 17.0	20.7 V	691
2002 PV ₅	2003 10 20.41499	05 30 44.01	+04 39 27.8	20.0	2002 PO ₁₅	2003 11 30.10517	02 06 26.94	+11 51 12.5	20.6 V	691
2002 PV ₅	2003 10 20.42645	05 30 44.24	+04 39 21.8	19.8	2002 PO ₁₅	2003 11 30.13271	02 06 26.12	+11 51 08.1	20.4 V	691
2002 PV ₅	2003 11 19.45941	05 25 29.91	-00 02 07.5	18.4	2002 PT ₁₅	2003 11 30.36495	04 37 33.70	+21 46 32.2	21.7 V	691
2002 PV ₅	2003 11 19.48124	05 25 29.15	-00 02 18.0	18.6	2002 PT ₁₅	2003 11 30.39258	04 37 31.85	+21 46 27.4	21.6 V	691
2002 PV ₅	2003 11 19.50608	05 25 28.28	-00 02 30.2	19.1	2002 PT ₁₅	2003 11 30.42057	04 37 29.95	+21 46 22.2	21.9 V	691
2002 PV ₅	2003 11 24.29822	05 22 34.77	-00 39 16.9	18.5	2002 PB ₁₆	2003 11 21.26909	02 35 50.34	+12 35 02.0	19.6 R	699
2002 PV ₅	2003 11 24.36692	05 22 31.97	-00 39 46.8	18.6	2002 PB ₁₆	2003 11 21.28222	02 35 49.65	+12 34 59.7		699
2002 PV ₅	2003 11 24.44270	05 22 28.86	-00 40 19.5	19.0	2002 PB ₁₆	2003 11 21.29540	02 35 49.12	+12 34 55.6		699
2002 PV ₅	2003 11 29.26212	05 19 09.75	-01 12 39.9	19.1	2002 PB ₁₆	2003 11 21.30862	02 35 48.53	+12 34 52.1		699
2002 PV ₅	2003 11 29.27486	05 19 09.18	-01 12 43.9	19.6	2002 PU ₁₈	2003 11 21.27645	02 53 36.93	+11 55 07.6	19.4 R	699
2002 PV ₅	2003 11 29.28782	05 19 08.58	-01 12 47.6	18.9	2002 PU ₁₈	2003 11 21.28961	02 53 36.36	+11 55 06.6		699
2002 PV ₅	2003 11 29.30081	05 19 08.01	-01 12 54.2	19.0	2002 PU ₁₈	2003 11 21.30284	02 53 35.69	+11 55 02.2		699
2002 PV ₅	2003 11 29.31342	05 19 07.41	-01 12 59.0	18.7	2002 PU ₁₈	2003 11 21.31599	02 53 34.91	+11 54 58.8		699
2002 PV ₅	2003 12 03.29344	05 16 09.39	-01 35 39.7	18.0 R	2002 PU ₁₈	2003 11 30.22910	02 46 53.63	+11 20 40.4	19.9	704
2002 PV ₅	2003 12 03.31351	05 16 08.47	-01 35 46.9		2002 PU ₁₈	2003 11 30.24235	02 46 53.13	+11 20 37.8	19.8	704
2002 PV ₅	2003 12 03.33348	05 16 07.45	-01 35 53.7		2002 PU ₁₈	2003 11 30.25525	02 46 52.62	+11 20 33.9	19.7	704
2002 PV ₅	2003 12 03.35350	05 16 06.49	-01 36 00.2		2002 PC ₁₉	2003 11 23.24224	02 37 53.08	-00 50 00.5	18.6 R	699
2002 PY ₅	2003 11 21.27645	02 43 36.21	+10 59 25.0	19.6 R	2002 PC ₁₉	2003 11 23.25549	02 37 52.42	-00 50 02.0		699
2002 PY ₅	2003 11 21.28961	02 43 35.67	+10 59 18.3		2002 PC ₁₉	2003 11 23.26870	02 37 51.92	-00 50 03.1		699
2002 PY ₅	2003 11 21.30284	02 43 35.26	+10 59 15.9		2002 PC ₁₉	2003 11 23.28193	02 37 51.44	-00 50 03.3		699
2002 PY ₅	2003 11 21.31599	02 43 34.52	+10 59 11.0		2002 PC ₁₉	2003 11 29.20623	02 34 16.48	-00 54 14.6	19.7	704
2002 PZ ₅	2003 11 30.26882	05 22 58.55	+10 31 16.1	19.5	2002 PC ₁₉	2003 11 29.21937	02 34 15.99	-00 54 14.3	19.3	704
2002 PZ ₅	2003 11 30.28160	05 22 58.09	+10 31 14.6	19.6	2002 PC ₁₉	2003 11 29.23264	02 34 15.47	-00 54 14.1	19.7	704
2002 PZ ₅	2003 11 30.29435	05 22 57.55	+10 31 12.7	20.4	2002 PC ₁₉	2003 11 29.24566	02 34 15.09	-00 54 13.0	19.7	704
2002 PZ ₅	2003 11 30.30718	05 22 56.81	+10 31 08.7	19.8	2002 PT ₁₉	2003 11 29.11837	03 16 28.00	+20 07 06.2	21.8 V	691
2002 PZ ₅	2003 11 30.32022	05 22 56.18	+10 31 06.1	19.9	2002 PT ₁₉	2003 11 29.19985	03 16 23.49	+20 06 04.0	22.1 V	691
2002 PK ₆	2003 12 01.06604	02 34 16.54	+27 22 28.5	19.7 V	2002 PT ₁₉	2003 11 29.22684	03 16 22.02	+20 06 39.1	22.2 V	691
2002 PK ₆	2003 12 01.09302	02 34 15.48	+27 22 18.8	19.7 V	2002 PN ₂₁	2003 12 04.33308	04 36 05.84	+17 09 41.6	18.6 V	703
2002 PK ₆	2003 12 01.12024	02 34 14.41	+27 22 09.1	19.7 V	2002 PN ₂₁	2003 12 04.34211	04 36 05.29	+17 09 40.1	18.4 V	703
2002 PE ₉	2003 11 29.94337	04 16 15.22	+16 28 20.9		2002 PN ₂₁	2003 12 04.35118	04 36 04.83	+17 09 37.6	19.4 V	703
2002 PE ₉	2003 11 29.96918	04 16 13.83	+16 28 16.8		2002 PN ₂₁	2003 12 04.36026	04 36 04.21	+17 09 36.7	18.6 V	703
2002 PE ₉	2003 11 30.01124	04 16 11.69	+16 28 08.2		2002 PX ₂₁	2003 11 18.21710	01 43 49.96	+14 33 40.5	19.5 R	699
2002 PE ₉	2003 11 30.09403	04 16 07.44	+16 27 50.5		2002 PX ₂₁	2003 11 18.23695	01 43 49.18	+14 33 35.2		699
2002 PE ₉	2003 12 01.26789	04 15 08.68	+16 23 57.9	18.8	2002 PX ₂₁	2003 11 18.25685	01 43 48.47	+14 33 30.3		699
2002 PE ₉	2003 12 01.28070	04 15 07.97	+16 23 55.7	18.8	2002 PX ₂₁	2003 11 18.27673	01 43 47.92	+14 33 24.6		699
2002 PE ₉	2003 12 01.29344	04 15 07.30	+16 23 53.0	19.0	2002 PX ₂₁	2003 11 28.06293	01 39 17.00	+13 52 14.6	20.3 V	691
2002 PE ₉	2003 12 01.30634	04 15 06.65	+16 23 50.6	19.0	2002 PX ₂₁	2003 11 28.09155	01 39 16.32	+13 52 08.1	20.2 V	691
2002 PE ₉	2003 12 01.31928	04 15 05.96	+16 23 47.8	19.1	2002 PX ₂₁	2003 11 28.12364	01 39 15.57	+13 52 01.0	20.1 V	691
2002 PE ₉	2003 12 04.28986	04 12 39.06	+16 14 12.5	19.6 V	2002 PE ₂₂	2003 12 01.06867	02 42 07.74	+27 57 18.3	19.1 V	691
2002 PE ₉	2003 12 04.29779	04 12 38.54	+16 14 10.6	18.6 V	2002 PE ₂₂	2003 12 01.09560	02 42 06.61	+27 57 09.1	19.4 V	691
2002 PE ₉	2003 12 04.30575	04 12 38.15	+16 14 09.3	18.5 V	2002 PE ₂₂	2003 12 01.12274	02 42 05.48	+27 56 59.8	19.4 V	691
2002 PE ₉	2003 12 04.31370	04 12 37.80	+16 14 07.1	18.7 V	2002 PE ₂₂	2003 12 03.19696	02 40 44.23	+27 44 55.1	18.8 R	699
2002 PF ₁₀	2000 02 12.37045	10 41 10.243	-01 10 19.41	20.30V	2002 PE ₂₂	2003 12 03.21874	02 40 43.25	+27 44 47.1		699
2002 PF ₁₀	2000 02 12.37392	10 41 10.083	-01 10 19.05	21.13	2002 PE ₂₂	2003 12 03.24051	02 40 42.47	+27 44 40.3		699
2002 PM ₁₀	2003 11 29.12359	03 15 03.35	+19 08 06.8	18.8 V	2002 PE ₂₂	2003 12 03.26237	02 40 41.65	+27 44 30.8		699
2002 PM ₁₀	2003 11 29.20511	03 14 59.57	+19 07 44.2	19.2 V	2002 PE ₂₂	2003 12 04.22690	02 40 06.04	+27 38 54.6	19.0	704
2002 PM ₁₀	2003 11 29.23214	03 14 58.30	+19 07 36.6	19.2 V	2002 PE ₂₂	2003 12 04.23895	02 40 05.63	+27 38 49.7	19.6	704
2002 PM ₁₀	2003 12 01.24584	03 13 29.79	+18 58 16.1	18.5	2002 PE ₂₂	2003 12 04.26315	02 40 04.68	+27 38 41.5	19.2	704
2002 PM ₁₀	2003 12 01.25676	03 13 29.27	+18 58 13.4	18.8	2002 PS ₂₂	2000 01 28.22284	08 19 51.28	+19 20 29.4	21.3 V	691
2002 PM ₁₀	2003 12 01.26944	03 13 28.73	+18 58 09.5	18.8	2002 PS ₂₂	2000 01 28.24718	08 19 50.06	+19 20 32.1	21.4 V	691
2002 PM ₁₀	2003 12 01.28196	03 13 28.17	+18 58 06.1							

2002 PE ₂₃	2003 10 23.51515	04 10 15.28	+23 32 06.8	21.9 V	691	2002 PQ ₃₁	2000 05 04.30274	12 47 13.648	+01 29 31.44	20.89V	645
2002 PE ₂₃	2003 11 24.25235	03 44 23.92	+21 58 51.8	19.9	704	2002 PQ ₃₁	2000 05 04.30621	12 47 13.546	+01 29 32.08	21.63	645
2002 PE ₂₃	2003 11 24.27763	03 44 22.52	+21 58 47.3	20.4	704	2002 PQ ₃₁	2003 11 01.31661	04 41 58.28	+11 52 27.1	19.0	704
2002 PE ₂₃	2003 11 24.29024	03 44 21.77	+21 58 44.4	20.4	704	2002 PQ ₃₁	2003 11 01.32860	04 41 57.74	+11 52 22.8	19.4	704
2002 PC ₂₅	1994 01 12.44693	09 39 23.30	+12 48 54.2	20.4 V	691	2002 PQ ₃₁	2003 11 01.34053	04 41 57.45	+11 52 22.0	20.0	704
2002 PC ₂₅	1994 01 12.47929	09 39 22.25	+12 48 57.3		691	2002 PQ ₃₁	2003 11 01.36459	04 41 56.64	+11 52 15.7	19.5	704
2002 PC ₂₅	1994 01 12.51165	09 39 21.07	+12 49 01.0		691	2002 PQ ₃₁	2003 11 19.39946	04 30 10.08	+10 52 57.6	18.3 V	703
2002 PC ₂₅	2003 10 25.34136	05 04 02.04	+27 22 26.9	19.9	704	2002 PQ ₃₁	2003 11 19.41069	04 30 09.52	+10 52 56.0	19.0 V	703
2002 PC ₂₅	2003 10 25.35316	05 04 01.75	+27 22 26.8	20.6	704	2002 PQ ₃₁	2003 11 19.42190	04 30 09.02	+10 52 53.9	18.8 V	703
2002 PC ₂₅	2003 10 25.37794	05 04 01.23	+27 22 26.9	20.1	704	2002 PQ ₃₁	2003 11 19.43310	04 30 08.56	+10 52 50.8	19.6 V	703
2002 PC ₂₅	2003 11 24.26931	04 44 15.75	+26 56 48.9	19.8	704	2002 PQ ₃₁	2003 11 23.30720	04 27 03.14	+10 42 26.2	19.6 V	691
2002 PC ₂₅	2003 11 24.28190	04 44 15.09	+26 56 47.3	19.6	704	2002 PQ ₃₁	2003 11 23.35318	04 27 00.83	+10 42 19.1	19.3 V	691
2002 PC ₂₅	2003 11 24.29440	04 44 14.36	+26 56 45.6	19.8	704	2002 PQ ₃₁	2003 11 23.39076	04 26 58.93	+10 42 13.3	19.2 V	691
2002 PC ₂₅	2003 11 24.30730	04 44 13.66	+26 56 44.5	19.3	704	2002 PQ ₃₁	2003 11 24.30018	04 26 14.71	+10 39 57.7	18.5 R	699
2002 PC ₂₅	2003 11 30.35402	04 38 36.40	+26 43 00.5	19.3 V	691	2002 PQ ₃₁	2003 11 24.31774	04 26 13.75	+10 39 53.9		699
2002 PC ₂₅	2003 11 30.38155	04 38 34.79	+26 42 56.5	19.5 V	691	2002 PQ ₃₁	2003 11 24.33358	04 26 13.00	+10 39 51.8		699
2002 PC ₂₅	2003 11 30.40919	04 38 33.19	+26 42 52.2	19.4 V	691	2002 PQ ₃₁	2003 11 24.34935	04 26 12.11	+10 39 50.6		699
2002 PM ₂₅	2003 11 30.25915	03 48 57.10	+20 54 41.3	20.1 V	691	2002 PQ ₃₁	2003 11 30.26404	04 21 20.03	+10 26 54.7	18.4	704
2002 PM ₂₅	2003 11 30.28667	03 48 55.68	+20 54 36.0	19.7 V	691	2002 PQ ₃₁	2003 11 30.27687	04 21 19.40	+10 26 53.5	19.3	704
2002 PM ₂₅	2003 11 30.31468	03 48 54.26	+20 54 30.7	19.6 V	691	2002 PQ ₃₁	2003 11 30.28966	04 21 18.72	+10 26 51.8	19.1	704
2002 PM ₂₅	2003 12 01.24852	03 48 08.34	+20 51 32.6	18.7	704	2002 PQ ₃₁	2003 11 30.30250	04 21 18.05	+10 26 50.4	19.2	704
2002 PM ₂₅	2003 12 01.27269	03 48 07.13	+20 51 28.0	19.7	704	2002 PQ ₃₁	2003 11 30.31549	04 21 17.42	+10 26 48.6	19.1	704
2002 PM ₂₅	2003 12 01.29857	03 48 05.82	+20 51 22.6	19.6	704	2002 PQ ₃₁	2003 12 01.21882	04 20 32.99	+10 25 09.0	19.1 V	703
2002 PG ₂₆	1999 01 16.09973	06 16 36.84	+28 13 57.6	19.6	704	2002 PQ ₃₁	2003 12 01.23757	04 20 32.04	+10 25 07.7	19.1 V	703
2002 PG ₂₆	1999 01 16.12173	06 16 35.77	+28 13 54.9	19.6	704	2002 PQ ₃₁	2003 12 01.25593	04 20 31.12	+10 25 05.4	18.1 V	703
2002 PG ₂₆	1999 01 16.14447	06 16 34.41	+28 13 50.6	19.6	704	2002 PQ ₃₁	2003 12 01.27431	04 20 30.29	+10 25 01.9	17.9 V	703
2002 PG ₂₆	1999 01 16.18855	06 16 32.09	+28 13 42.9	19.6	704	2002 PQ ₃₂	2003 11 23.29995	04 10 30.34	+04 24 58.9	19.4 R	699
2002 PG ₂₆	2003 10 27.30704	04 37 55.23	+33 22 58.8	19.3	704	2002 PQ ₃₂	2003 11 23.31315	04 10 29.53	+04 24 57.5		699
2002 PG ₂₆	2003 10 27.31842	04 37 54.85	+33 22 59.0	19.8	704	2002 PQ ₃₂	2003 11 23.32636	04 10 28.87	+04 24 54.6		699
2002 PG ₂₆	2003 10 27.32982	04 37 54.52	+33 22 59.9	20.1	704	2002 PQ ₃₂	2003 11 23.33952	04 10 28.21	+04 24 51.7		699
2002 PG ₂₆	2003 10 27.34121	04 37 54.23	+33 22 59.9	19.5	704	2002 PJ ₃₃	2003 12 04.22857	03 04 00.44	+29 07 23.1	19.7	704
2002 PG ₂₆	2003 10 27.35262	04 37 53.86	+33 22 59.6	19.6	704	2002 PJ ₃₃	2003 12 04.24056	03 03 59.87	+29 07 16.7	19.4	704
2002 PG ₂₆	2003 11 19.26157	04 20 34.30	+32 59 59.2	18.7	704	2002 PJ ₃₃	2003 12 04.25261	03 03 59.31	+29 07 11.0	19.4	704
2002 PG ₂₆	2003 11 19.27412	04 20 33.57	+32 59 56.9	19.2	704	2002 PU ₃₃	2003 11 30.27027	03 46 30.86	+17 11 50.1	20.3 V	691
2002 PG ₂₆	2003 11 19.28663	04 20 32.83	+32 59 55.1	19.3	704	2002 PU ₃₃	2003 11 30.29748	03 46 29.43	+17 11 46.4	20.1 V	691
2002 PG ₂₆	2003 11 19.29922	04 20 32.14	+32 59 53.0	19.3	704	2002 PU ₃₃	2003 11 30.32550	03 46 27.98	+17 11 42.5	20.2 V	691
2002 PG ₂₆	2003 11 19.31200	04 20 31.34	+32 59 51.0	19.6	704	2002 PF ₃₅	2003 11 29.44389	05 15 10.66	+19 21 40.6	19.1 V	691
2002 PG ₂₆	2003 11 21.39488	04 18 31.94	+32 53 48.8	19.5 V	691	2002 PF ₃₅	2003 11 29.47054	05 15 09.25	+19 21 38.7	19.1 V	691
2002 PG ₂₆	2003 11 21.42151	04 18 30.36	+32 53 43.7	19.0 V	691	2002 PF ₃₅	2003 11 29.50150	05 15 07.64	+19 21 36.6	19.2 V	691
2002 PG ₂₆	2003 11 21.44876	04 18 28.75	+32 53 38.5	18.9 V	691	2002 PX ₃₅	2003 11 21.26909	02 39 56.24	+11 12 21.7	20.0 R	699
2002 PR ₂₆	2003 12 01.22951	03 46 02.96	+04 07 31.8	19.8 V	703	2002 PX ₃₅	2003 11 21.28222	02 39 55.67	+11 12 19.4		699
2002 PR ₂₆	2003 12 01.24786	03 46 02.07	+04 07 30.6	18.8 V	703	2002 PX ₃₅	2003 11 21.29540	02 39 55.08	+11 12 16.1		699
2002 PR ₂₆	2003 12 01.26621	03 46 01.09	+04 07 27.8	19.2 V	703	2002 PX ₃₅	2003 11 21.30862	02 39 54.32	+11 12 10.2		699
2002 PR ₂₆	2003 12 01.28463	03 46 00.26	+04 07 26.2	19.4 V	703	2002 PH ₃₆	2003 12 01.26971	03 31 39.19	+23 47 10.2	20.1 V	691
2002 PY ₂₆	2003 12 04.27064	03 56 41.41	+30 03 43.9	18.4	704	2002 PH ₃₆	2003 12 01.29795	03 31 37.61	+23 47 02.9	20.0 V	691
2002 PY ₂₆	2003 12 04.28284	03 56 40.77	+30 03 39.1	18.6	704	2002 PH ₃₆	2003 12 01.32550	03 31 36.08	+23 46 55.8	20.0 V	691
2002 PY ₂₆	2003 12 04.29502	03 56 40.13	+30 03 34.5	18.4	704	2002 PQ ₃₆	2002 07 22.44632	22 11 10.33	-05 10 48.6	19.7	644
2002 PY ₂₆	2003 12 04.30723	03 56 39.43	+30 03 29.6	18.6	704	2002 PQ ₃₆	2002 07 22.45670	22 11 10.08	-05 10 51.5	19.1	644
2002 PY ₂₆	2003 12 04.31935	03 56 38.78	+30 03 25.7	18.4	704	2002 PQ ₃₆	2002 07 22.46718	22 11 09.81	-05 10 55.0	19.3	644
2002 PM ₂₇	2003 11 29.25847	03 32 49.36	-04 29 50.2	19.0	704	2002 PQ ₃₆	2003 10 20.43024	06 08 04.87	+00 17 45.4	19.4	704
2002 PM ₂₇	2003 11 29.27129	03 32 48.59	-04 29 49.1	18.8	704	2002 PQ ₃₆	2003 10 20.44164	06 08 05.14	+00 17 40.7	19.7	704
2002 PM ₂₇	2003 11 29.28405	03 32 47.99	-04 29 49.4	19.1	704	2002 PQ ₃₆	2003 10 20.45300	06 08 05.51	+00 17 34.6	19.8	704
2002 PM ₂₇	2003 11 29.29693	03 32 47.30	-04 29 50.3	19.0	704	2002 PQ ₃₆	2003 10 20.46451	06 08 05.84	+00 17 28.4	19.4	704
2002 PM ₂₇	2003 11 29.30963	03 32 46.66	-04 29 52.0	19.3	704	2002 PQ ₃₆	2003 10 20.47626	06 08 06.20	+00 17 22.8	19.8	704
2002 PH ₂₈	2003 12 03.19778	02 56 33.89	+28 39 29.2	19.2 R	699	2002 PQ ₃₆	2003 11 29.32316	06 06 14.05	-03 46 05.3	18.8	704
2002 PH ₂₈	2003 12 03.21957	02 56 32.95	+28 39 21.5		699	2002 PQ ₃₆	2003 11 29.33584	06 06 13.42	-03 46 07.9	19.9	704
2002 PH ₂₈	2003 12 03.24136	02 56 32.00	+28 39 13.0		699	2002 PQ ₃₆	2003 11 29.35338	06 06 12.90	-03 46 10.4	18.5	704
2002 PH ₂₈	2003 12 03.26321	02 56 31.21	+28 39 05.1		699	2002 PQ ₃₆	2003 11 29.37328	06 06 12.19	-03 46 14.4	18.6	704
2002 PL ₂₈	2001 04 16.28864	13 17 49.91	-10 10 32.8	18.8 R	699	2002 PQ ₃₆	2003 11 29.38537	06 06 11.72	-03 46 16.1	18.6	704
2002 PL ₂₈	2001 04 16.32692	13 17 47.96	-10 10 18.5		699	2002 PB ₃₇	2003 11 29.44646	05 25 24.80	+19 41 30.2	19.6 V	691
2002 PL ₂₈	2001 04 16.36496	13 17 45.97	-10 10 04.9		699	2002 PB ₃₇	2003 11 29.47313	05 25 23.39	+19 41 23.7	19.6 V	691
2002 PL ₂₈	2001 04 16.40322	13 17 44.01	-10 09 51.0		699	2002 PB ₃₇	2003 11 29.50416	05 25 21.76	+19 41 16.4	20.4 V	691
2002 PL ₂₈	2003 11 19.18336	03 59 44.21	+19 43 20.4	19.3 V	691	2002 PK ₃₉	2003 12 01.27212	05 05 30.60	+14 57 19.6	19.5	704
2002 PL ₂₈	2003 11 19.21073	03 59 42.75	+19 43 16.1	19.6 V	691	2002 PK ₃₉	2003 12 01.28490	05 05 29.84	+14 57 18.8	19.1	704
2002 PL ₂₈	2003 11 19.21622	03 59 42.51	+19 43 13.7	19.2 R	699	2002 PK ₃₉	2003 12 01.29769	05 05 29.10	+14 57 18.7	19.2	704
2002 PL ₂₈	2003 11 19.23540	03 59 41.41	+19 43 10.0		699	2002 PK ₃₉	2003 12 01.31062	05 05 28.32	+14 57 18.6	19.6	704
2002 PL ₂₈	2003 11 19.23791	03 59 41.20	+19 43 10.2	19.7 V	691	2002 PK ₃₉	2003 12 01.32347	05 05 27.53	+14 57 17.8	19.6	704
2002 PL ₂₈	2003 11 19.25454	03 59 40.23	+19 43 06.5		699	2002 PL ₃₉	2003 12 01.35553	04 17 51.16	+19 08 50.0	20.5 V	691
2002 PL ₂₈	2003 11 19.27377	03 59 39.17	+19 43 03.3		699	2002 PL ₃₉	2003 12 01.38344	04 17 49.63	+19 08 46.4	20.4 V	691
2002 PL ₂₈	2003 11 24.22074	03 55 01.97	+19 25 22.8	19.2 R	699	2002 PL ₃₉	20				

2002 PK ₄₆	2003 12 04.33023	05 50 47.73	+45 51 02.2	18.5	704	2002 PN ₅₄	2003 12 03.44758	09 52 25.05	+40 51 48.2	18.6 R	699
2002 PB ₄₇	2003 12 01.27252	05 10 19.51	+14 12 29.7	19.5	704	2002 PN ₅₄	2003 12 03.46283	09 52 25.63	+40 51 52.1		699
2002 PB ₄₇	2003 12 01.28530	05 10 18.84	+14 12 26.9	19.4	704	2002 PN ₅₄	2003 12 03.47806	09 52 26.14	+40 51 57.5		699
2002 PB ₄₇	2003 12 01.29810	05 10 18.19	+14 12 25.9	19.6	704	2002 PN ₅₄	2003 12 03.49337	09 52 26.61	+40 52 01.8		699
2002 PB ₄₇	2003 12 01.31102	05 10 17.53	+14 12 22.3	19.9	704	2002 PK ₅₅	2003 12 04.23302	02 38 09.55	+45 57 16.6	18.9	704
2002 PB ₄₇	2003 12 01.32387	05 10 16.91	+14 12 19.3	20.0	704	2002 PK ₅₅	2003 12 04.24486	02 38 08.95	+45 57 11.2	19.0	704
2002 PD ₄₇	2003 11 30.33000	07 01 41.14	+09 50 46.9	19.1	704	2002 PK ₅₅	2003 12 04.25664	02 38 08.47	+45 57 05.8	19.2	704
2002 PD ₄₇	2003 11 30.34308	07 01 40.74	+09 50 43.6	19.1	704	2002 PK ₅₅	2003 12 04.26878	02 38 07.85	+45 57 00.0	19.3	704
2002 PD ₄₇	2003 11 30.35619	07 01 40.38	+09 50 40.4	19.0	704	2002 PY ₅₅	2003 12 03.25993	04 21 37.04	+34 52 54.3	18.9	704
2002 PD ₄₇	2003 11 30.36905	07 01 39.92	+09 50 37.7	18.8	704	2002 PY ₅₅	2003 12 03.28618	04 21 35.37	+34 52 46.2	19.4	704
2002 PD ₄₇	2003 11 30.38201	07 01 39.49	+09 50 35.6	19.1	704	2002 PY ₅₅	2003 12 03.29921	04 21 34.59	+34 52 43.0	19.8	704
2002 PL ₄₇	2003 11 20.34782	05 37 58.72	+30 07 57.8	19.8	704	2002 PY ₅₅	2003 12 03.31234	04 21 33.75	+34 52 39.2	19.2	704
2002 PL ₄₇	2003 11 20.36099	05 37 58.18	+30 07 56.2	20.1	704	2002 PZ ₅₇	2003 11 30.46231	10 22 06.47	+09 50 30.3	20.7 V	691
2002 PL ₄₇	2003 11 20.37380	05 37 57.70	+30 07 55.1	20.2	704	2002 PZ ₅₇	2003 11 30.48405	10 22 07.18	+09 50 22.6	20.6 V	691
2002 PL ₄₇	2003 11 20.38699	05 37 56.95	+30 07 52.5	20.3	704	2002 PZ ₅₇	2003 11 30.50560	10 22 07.85	+09 50 15.2	20.5 V	691
2002 PL ₄₇	2003 11 24.26115	05 34 58.16	+30 02 04.5	19.1	704	2002 PR ₅₈	2003 11 30.27090	05 41 12.95	+11 27 18.6	19.3	704
2002 PL ₄₇	2003 11 24.27371	05 34 57.52	+30 02 02.5	20.3	704	2002 PR ₅₈	2003 11 30.29651	05 41 11.74	+11 27 16.8	19.2	704
2002 PL ₄₇	2003 11 24.28630	05 34 56.86	+30 02 02.9	20.1	704	2002 PR ₅₈	2003 11 30.30926	05 41 11.18	+11 27 16.3	19.4	704
2002 PL ₄₇	2003 11 24.29918	05 34 56.27	+30 02 01.8	20.0	704	2002 PR ₅₈	2003 11 30.32229	05 41 10.59	+11 27 14.8	19.2	704
2002 PL ₄₇	2003 11 24.31168	05 34 55.67	+30 02 00.1	20.1	704	2002 PT ₅₈	2003 12 04.33310	06 09 59.45	+42 27 53.6	19.1	704
2002 PL ₄₇	2003 12 04.27687	05 26 10.87	+29 40 59.3	19.3	704	2002 PT ₅₈	2003 12 04.34414	06 09 58.71	+42 27 54.2	19.3	704
2002 PL ₄₇	2003 12 04.28912	05 26 10.19	+29 40 57.8	19.5	704	2002 PT ₅₈	2003 12 04.35530	06 09 58.04	+42 27 55.5	20.0	704
2002 PL ₄₇	2003 12 04.30126	05 26 09.45	+29 40 55.5	19.4	704	2002 PT ₅₈	2003 12 04.36663	06 09 57.24	+42 27 57.7	19.1	704
2002 PZ ₄₇	2003 12 01.26996	04 42 53.35	+15 17 37.0	19.4	704	2002 PY ₆₁	2003 11 30.26689	04 55 12.71	+08 21 03.1	19.0	704
2002 PZ ₄₇	2003 12 01.28274	04 42 52.74	+15 17 35.2	19.3	704	2002 PY ₆₁	2003 11 30.27961	04 55 12.05	+08 21 02.7	18.4	704
2002 PZ ₄₇	2003 12 01.29553	04 42 52.11	+15 17 31.7	19.2	704	2002 PY ₆₁	2003 11 30.29243	04 55 11.35	+08 21 04.6	18.5	704
2002 PZ ₄₇	2003 12 01.30846	04 42 51.47	+15 17 29.3	19.5	704	2002 PY ₆₁	2003 11 30.30525	04 55 10.66	+08 21 02.3	18.8	704
2002 PZ ₄₇	2003 12 01.32131	04 42 50.76	+15 17 26.7	19.4	704	2002 PY ₆₁	2003 11 30.31829	04 55 10.02	+08 21 04.3	18.9	704
2002 PA ₄₈	2003 11 30.27103	05 44 25.63	+10 27 06.6	19.4	704	2002 PW ₆₂	2003 12 04.33530	07 19 58.04	+29 59 42.7	19.0	704
2002 PA ₄₈	2003 11 30.29666	05 44 24.33	+10 27 00.0	20.0	704	2002 PW ₆₂	2003 12 04.35966	07 19 56.87	+29 59 42.6	19.7	704
2002 PA ₄₈	2003 11 30.32242	05 44 23.09	+10 26 54.6	19.6	704	2002 PW ₆₂	2003 12 04.37174	07 19 56.53	+29 59 43.6	20.0	704
2002 PC ₄₈	2003 12 04.27423	04 48 03.83	+30 49 17.5	18.9	704	2002 PW ₆₂	2003 12 04.38387	07 19 56.00	+29 59 43.7	19.5	704
2002 PC ₄₈	2003 12 04.28637	04 48 03.14	+30 49 14.5	19.1	704	2002 PL ₆₃	2003 11 30.47298	10 39 43.72	+08 06 44.4	22.0 V	691
2002 PC ₄₈	2003 12 04.29861	04 48 02.30	+30 49 11.2	19.1	704	2002 PL ₆₃	2003 11 30.49466	10 39 44.90	+08 06 36.8	22.2 V	691
2002 PC ₄₈	2003 12 04.31080	04 48 01.73	+30 49 08.8	19.1	704	2002 PL ₆₃	2003 11 30.51636	10 39 46.02	+08 06 29.0	21.8 V	691
2002 PC ₄₈	2003 12 04.32289	04 48 00.98	+30 49 05.1	19.0	704	2002 PV ₆₅	2003 11 29.25830	04 38 47.58	+00 51 14.0	19.1	704
2002 PT ₄₈	2003 11 20.39192	06 28 01.25	+27 39 03.2	19.0	704	2002 PV ₆₅	2003 11 29.27100	04 38 46.77	+00 51 12.7	19.2	704
2002 PT ₄₈	2003 11 20.40477	06 28 00.88	+27 39 01.4	19.7	704	2002 PV ₆₅	2003 11 29.28388	04 38 45.97	+00 51 12.1	18.9	704
2002 PT ₄₈	2003 11 20.41777	06 28 00.48	+27 39 00.8	19.6	704	2002 PV ₆₅	2003 11 29.29700	04 38 45.19	+00 51 12.1	19.1	704
2002 PT ₄₈	2003 11 20.43044	06 28 00.06	+27 39 00.5	19.5	704	2002 PV ₆₅	2003 11 29.30960	04 38 44.42	+00 51 10.7	19.4	704
2002 PT ₄₈	2003 11 20.44302	06 27 59.69	+27 38 58.3	19.6	704	2002 PV ₆₅	2003 12 04.27283	04 33 59.02	+00 48 59.2	19.0	704
2002 PT ₄₈	2003 11 24.32892	06 25 55.91	+27 33 08.2	19.1	704	2002 PV ₆₅	2003 12 04.28436	04 33 58.37	+00 48 58.1	18.9	704
2002 PT ₄₈	2003 11 24.34148	06 25 55.43	+27 33 07.7	19.3	704	2002 PV ₆₅	2003 12 04.29579	04 33 57.62	+00 48 59.2	19.4	704
2002 PT ₄₈	2003 11 24.35400	06 25 54.96	+27 33 06.6	18.9	704	2002 PV ₆₅	2003 12 04.30721	04 33 56.93	+00 48 58.8	19.1	704
2002 PT ₄₈	2003 11 24.36644	06 25 54.51	+27 33 05.4	19.3	704	2002 PV ₆₅	2003 12 04.31858	04 33 56.24	+00 48 59.1	19.3	704
2002 PT ₄₈	2003 12 04.34315	06 18 51.67	+27 15 05.4	19.2	704	2002 PB ₆₆	2003 12 03.27421	04 31 16.49	+35 43 31.8	19.8	704
2002 PT ₄₈	2003 12 04.36721	06 18 50.46	+27 15 03.1	19.1	704	2002 PB ₆₆	2003 12 03.28721	04 31 15.54	+35 43 27.9	19.5	704
2002 PT ₄₈	2003 12 04.37935	06 18 49.86	+27 15 01.2	19.4	704	2002 PB ₆₆	2003 12 03.31337	04 31 13.81	+35 43 19.0	19.7	704
2002 PK ₄₉	2003 12 01.27009	04 44 39.20	+15 58 18.1	19.3	704	2002 PT ₆₆	2003 10 21.31187	03 28 23.37	-06 52 44.2	19.1 R	699
2002 PK ₄₉	2003 12 01.28288	04 44 38.57	+15 58 15.0	19.4	704	2002 PT ₆₆	2003 10 21.32850	03 28 22.73	-06 52 50.6		699
2002 PK ₄₉	2003 12 01.29567	04 44 37.89	+15 58 11.7	19.6	704	2002 PT ₆₆	2003 10 21.34512	03 28 22.24	-06 52 56.0		699
2002 PK ₄₉	2003 12 01.30859	04 44 37.22	+15 58 09.0	19.6	704	2002 PT ₆₆	2003 10 21.36167	03 28 21.52	-06 53 01.9		699
2002 PK ₄₉	2003 12 01.32144	04 44 36.56	+15 58 06.0	19.1	704	2002 PT ₆₆	2003 11 24.20086	03 02 55.65	-08 17 03.2	19.9	644
2002 PN ₄₉	2003 12 01.42336	09 26 10.49	+15 40 28.6	19.6	704	2002 PT ₆₆	2003 11 24.22681	03 02 54.47	-08 17 02.3	20.3	644
2002 PN ₄₉	2003 12 01.43638	09 26 10.80	+15 40 23.6	19.4	704	2002 PT ₆₆	2003 11 24.25983	03 02 53.00	-08 17 00.0	19.1	644
2002 PN ₄₉	2003 12 01.44922	09 26 11.09	+15 40 17.8	19.2	704	2002 PW ₆₆	2003 11 21.32445	03 10 45.89	+08 40 26.9	18.2 R	699
2002 PC ₅₀	2003 11 29.45389	10 21 24.97	+16 37 52.2	20.1 V	703	2002 PW ₆₆	2003 11 21.33442	03 10 45.44	+08 40 25.7		699
2002 PC ₅₀	2003 11 29.46970	10 21 25.48	+16 37 51.5	19.8 V	703	2002 PW ₆₆	2003 11 21.34430	03 10 45.06	+08 40 23.8		699
2002 PC ₅₀	2003 11 29.48544	10 21 26.01	+16 37 49.1	19.9 V	703	2002 PW ₆₆	2003 11 21.37274	03 10 43.86	+08 40 19.3		699
2002 PC ₅₀	2003 11 29.50115	10 21 26.47	+16 37 47.4	19.5 V	703	2002 PW ₆₆	2003 11 30.19338	03 05 12.05	+08 23 22.0	18.4 V	703
2002 PO ₅₁	2003 12 03.21134	02 37 06.19	+34 49 37.1	19.6	704	2002 PW ₆₆	2003 11 30.20484	03 05 11.66	+08 23 21.4	18.6	704
2002 PO ₅₁	2003 12 03.23746	02 37 05.06	+34 49 27.1	19.3	704	2002 PW ₆₆	2003 11 30.21795	03 05 11.17	+08 23 19.6	19.1	704
2002 PO ₅₁	2003 12 03.25059	02 37 04.40	+34 49 20.8	19.7	704	2002 PW ₆₆	2003 11 30.23073	03 05 10.63	+08 23 19.0	18.9	704
2002 PT ₅₁	2003 11 28.07764	01 48 08.77	+10 39 25.8	21.1 V	691	2002 PW ₆₆	2003 11 30.23253	03 05 10.63	+08 23 18.5	18.2 V	703
2002 PT ₅₁	2003 11 28.10781	01 48 07.89	+10 39 22.7	21.0 V	691	2002 PW ₆₆	2003 11 30.24408	03 05 10.22	+08 23 17.2	19.0	704
2002 PT ₅₁	2003 11 28.13692	01 48 07.07	+10 39 19.8	21.0 V	691	2002 PW ₆₆	2003 11 30.24962	03 05 10.02	+08 23 18.0	18.2 V	703
2002 PZ ₅₁	2000 02 05.39369	10 20 19.13	+11 40 58.7	19.8 R	1 695	2002 PW ₆₆	2003 11 30.25688	03 05 09.70	+08 23 17.2	19.3	704
2002 PZ ₅₁	2000 02 05.49869	10 20 14.51	+11 41 19.6		1 695	2002 PW ₆₆	2003 11 30.26669	03 05 09.42	+08 23 16.3	18.3 V	703
2002 PZ ₅₁	2003 11 20.33866	04 06 35.25	+27 38 40.4	19.8 V	691	2002 PM ₆₇	2003 12 01.27036	04 43 23.59	+13 55 54.5	18.9	704
2002 PZ ₅₁	2003 11 20.36901	04 06 33.49	+27 38 36.7	19.7 V							

2002 PA ₇₀	2001 04 14.36402	15 05 17.86	-14 18 32.2	20.5 V	691	2002 PR ₇₂	2003 11 30.07255	02 04 54.80	+14 11 11.8	21.0 V	691
2002 PA ₇₀	2001 04 14.38524	15 05 17.12	-14 18 25.0	20.9 V	691	2002 PR ₇₂	2003 11 30.08104	02 04 54.55	+14 11 09.3	20.5 V	291
2002 PA ₇₀	2001 04 14.40649	15 05 16.35	-14 18 17.2	19.9 V	691	2002 PR ₇₂	2003 11 30.09978	02 04 54.02	+14 11 02.6	20.8 V	691
2002 PA ₇₀	2003 11 19.29489	04 36 26.12	+12 10 29.4	19.3 R	699	2002 PR ₇₂	2003 11 30.10494	02 04 53.85	+14 11 01.0	20.5 V	291
2002 PA ₇₀	2003 11 19.31082	04 36 25.30	+12 10 24.3		699	2002 PR ₇₂	2003 11 30.12715	02 04 53.24	+14 10 53.2	20.8 V	691
2002 PA ₇₀	2003 11 19.32660	04 36 24.63	+12 10 18.1		699	2002 PR ₇₂	2003 11 30.12873	02 04 53.16	+14 10 53.0	20.4 V	291
2002 PA ₇₀	2003 11 19.34231	04 36 23.79	+12 10 14.9		699	2002 PB ₇₃	2003 12 04.27516	05 00 02.15	+28 35 23.8	18.3	704
2002 PA ₇₀	2003 11 24.29935	04 32 26.65	+11 47 06.2	19.3 R	699	2002 PB ₇₃	2003 12 04.28733	05 00 01.33	+28 35 18.5	18.3	704
2002 PA ₇₀	2003 11 24.31690	04 32 25.85	+11 47 01.9		699	2002 PB ₇₃	2003 12 04.29952	05 00 00.61	+28 35 13.9	18.7	704
2002 PA ₇₀	2003 11 24.33276	04 32 25.02	+11 46 58.0		699	2002 PB ₇₃	2003 12 04.31171	04 59 59.79	+28 35 08.3	19.1	704
2002 PA ₇₀	2003 11 24.34849	04 32 24.08	+11 46 53.8		699	2002 PB ₇₃	2003 12 04.32380	04 59 58.96	+28 35 02.4	19.3	704
2002 PA ₇₀	2003 11 30.26502	04 27 34.47	+11 21 18.1	20.0	704	2002 PG ₇₃	2003 11 30.10941	02 51 11.71	+15 41 23.6	19.1 V	703
2002 PA ₇₀	2003 11 30.27784	04 27 33.87	+11 21 14.8	20.0	704	2002 PG ₇₃	2003 11 30.14111	02 51 10.47	+15 41 14.3	18.6 V	703
2002 PA ₇₀	2003 11 30.31645	04 27 31.99	+11 21 05.8	19.7	704	2002 PG ₇₃	2003 11 30.15354	02 51 09.97	+15 41 10.9	19.0 V	703
2002 PM ₇₀	2003 11 20.33782	06 16 20.26	+32 00 12.8	19.7	704	2002 PG ₇₃	2003 11 30.16601	02 51 09.33	+15 41 08.7	19.0 V	703
2002 PM ₇₀	2003 11 20.35085	06 16 19.68	+32 00 11.0	19.9	704	2002 PG ₇₃	2003 11 30.17816	02 51 08.94	+15 41 04.2	19.4 V	691
2002 PM ₇₀	2003 11 20.36399	06 16 19.20	+32 00 11.0	20.6	704	2002 PG ₇₃	2003 11 30.20550	02 51 07.83	+15 40 56.6	19.1 V	691
2002 PM ₇₀	2003 11 20.37678	06 16 18.60	+32 00 07.6	19.9	704	2002 PG ₇₃	2003 11 30.23245	02 51 06.72	+15 40 48.9	19.1 V	691
2002 PM ₇₀	2003 11 20.39004	06 16 18.16	+32 00 06.0	20.3	704	2002 PG ₇₃	2003 12 01.23364	02 50 27.78	+15 36 07.7	19.8	704
2002 PM ₇₀	2003 11 24.34076	06 13 39.53	+31 51 08.5	20.1	704	2002 PG ₇₃	2003 12 01.24651	02 50 27.36	+15 36 04.1	19.4	704
2002 PM ₇₀	2003 11 24.35329	06 13 38.97	+31 51 06.4	20.2	704	2002 PG ₇₃	2003 12 01.25951	02 50 26.83	+15 36 01.4	19.8	704
2002 PM ₇₀	2003 11 24.36573	06 13 38.38	+31 51 04.5	20.0	704	2002 PU ₇₃	2003 12 01.26762	04 08 59.46	+16 11 45.3	18.2	704
2002 PM ₇₀	2003 12 04.34265	06 05 21.49	+31 22 02.6	19.5	704	2002 PU ₇₃	2003 12 01.28043	04 08 58.81	+16 11 40.4	18.4	704
2002 PM ₇₀	2003 12 04.35471	06 05 20.74	+31 22 00.0	19.7	704	2002 PU ₇₃	2003 12 01.29317	04 08 58.16	+16 11 35.5	18.7	704
2002 PM ₇₀	2003 12 04.36670	06 05 19.99	+31 21 58.7	20.0	704	2002 PU ₇₃	2003 12 01.30601	04 08 57.47	+16 11 30.8	18.5	704
2002 PM ₇₀	2003 12 04.37885	06 05 19.36	+31 21 56.1	20.0	704	2002 PU ₇₃	2003 12 01.31901	04 08 56.81	+16 11 26.2	18.5	704
2002 PY ₇₀	2000 03 09.36703	11 11 02.22	-09 36 49.8	19.0	704	2002 PU ₇₃	2003 12 04.28986	04 06 31.47	+15 53 19.5	18.2 V	703
2002 PY ₇₀	2000 03 09.37986	11 11 01.68	-09 36 47.0	19.7	704	2002 PU ₇₃	2003 12 04.29779	04 06 31.07	+15 53 16.9	17.9 V	703
2002 PY ₇₀	2000 03 09.39270	11 11 01.04	-09 36 42.8	19.3	704	2002 PU ₇₃	2003 12 04.30575	04 06 30.66	+15 53 13.8	18.3 V	703
2002 PY ₇₀	2000 03 09.40554	11 11 00.42	-09 36 38.0	19.6	704	2002 PU ₇₃	2003 12 04.31370	04 06 30.31	+15 53 11.2	18.3 V	703
2002 PY ₇₀	2000 03 09.41845	11 10 59.83	-09 36 34.7	19.4	704	2002 PW ₇₃	2003 11 29.25264	03 31 54.50	+00 33 31.0	19.6	704
2002 PY ₇₀	2002 08 27.46012	22 57 08.43	+08 58 10.1	19.0	644	2002 PW ₇₃	2003 11 29.26527	03 31 53.81	+00 33 28.7	19.8	704
2002 PY ₇₀	2002 08 27.47043	22 57 07.98	+08 58 08.0	18.8	644	2002 PW ₇₃	2003 11 29.27821	03 31 53.41	+00 33 25.5	20.0	704
2002 PY ₇₀	2002 08 27.48200	22 57 07.49	+08 58 05.5	18.6	644	2002 PW ₇₃	2003 11 29.29094	03 31 52.73	+00 33 24.2	20.0	704
2002 PY ₇₀	2002 09 04.43853	22 51 16.75	+08 24 24.6	18.3	644	2002 PW ₇₃	2003 11 29.30395	03 31 52.20	+00 33 21.6	20.1	704
2002 PY ₇₀	2002 09 04.45979	22 51 15.76	+08 24 18.2	18.6	644	2002 PX ₇₃	2003 12 01.27184	05 03 26.58	+13 34 56.0	18.5	704
2002 PY ₇₀	2002 09 04.48106	22 51 14.81	+08 24 12.1	18.4	644	2002 PX ₇₃	2003 12 01.28463	05 03 25.91	+13 34 52.4	18.9	704
2002 PY ₇₀	2002 09 12.26201	22 45 30.60	+07 42 25.9	18.4	644	2002 PX ₇₃	2003 12 01.29742	05 03 25.22	+13 34 48.7	18.6	704
2002 PY ₇₀	2002 09 12.29014	22 45 29.33	+07 42 16.1	18.3	644	2002 PX ₇₃	2003 12 01.31034	05 03 24.57	+13 34 45.5	18.6	704
2002 PY ₇₀	2002 09 12.32683	22 45 27.70	+07 42 03.3	18.5	644	2002 PX ₇₃	2003 12 01.32319	05 03 23.88	+13 34 42.2	18.9	704
2002 PY ₇₀	2002 09 27.11254	22 35 54.72	+06 08 40.9	18.8	644	2002 PX ₇₃	2003 12 04.26628	05 00 54.57	+13 21 11.2	18.7	704
2002 PY ₇₀	2002 09 27.13371	22 35 54.01	+06 08 32.7	18.8	644	2002 PX ₇₃	2003 12 04.27849	05 00 53.90	+13 21 07.9	18.9	704
2002 PY ₇₀	2002 09 27.15516	22 35 53.29	+06 08 24.1	18.4	644	2002 PX ₇₃	2003 12 04.29073	05 00 53.27	+13 21 05.0	18.6	704
2002 PY ₇₀	2003 11 21.32545	05 03 23.49	+21 02 43.3	19.3	704	2002 PX ₇₃	2003 12 04.30287	05 00 52.63	+13 21 01.8	18.7	704
2002 PY ₇₀	2003 11 21.33842	05 03 24.02	+21 02 39.7	19.7	704	2002 PX ₇₃	2003 12 04.31504	05 00 51.97	+13 20 58.4	18.8	704
2002 PY ₇₀	2003 11 21.35123	05 03 22.84	+21 02 36.5	19.6	704	2002 PW ₇₅	2003 11 21.26497	02 37 07.56	+13 59 59.6	19.5 R	699
2002 PY ₇₀	2003 11 21.36415	05 03 22.22	+21 02 33.6	19.2	704	2002 PW ₇₅	2003 11 21.27810	02 37 07.02	+13 59 58.1		699
2002 PY ₇₀	2003 11 21.37698	05 03 21.59	+21 02 31.6	20.2	704	2002 PW ₇₅	2003 11 21.29127	02 37 06.38	+13 59 54.7		699
2002 PY ₇₀	2003 11 23.30239	05 01 47.73	+20 54 37.7	19.7	704	2002 PW ₇₅	2003 11 21.30447	02 37 05.77	+13 59 53.1		699
2002 PY ₇₀	2003 11 23.31501	05 01 47.16	+20 54 34.8	19.3	704	2002 PF ₇₆	1992 03 02.21389	10 45 55.39	+13 39 05.8		809
2002 PY ₇₀	2003 11 23.32749	05 01 46.44	+20 54 31.6	19.7	704	2002 PF ₇₆	2000 01 04.23069	06 39 20.91	+23 59 22.4	19.1	704
2002 PY ₇₀	2003 11 26.31364	04 59 15.79	+20 42 05.6	19.0	704	2002 PF ₇₆	2000 01 04.24533	06 39 20.00	+23 59 25.9	19.1	704
2002 PY ₇₀	2003 11 26.32622	04 59 15.10	+20 42 02.8	19.1	704	2002 PF ₇₆	2000 01 04.25997	06 39 18.98	+23 59 27.3	18.9	704
2002 PY ₇₀	2003 11 26.33919	04 59 14.36	+20 41 59.3	18.9	704	2002 PF ₇₆	2000 01 04.28925	06 39 17.17	+23 59 32.1	19.3	704
2002 PY ₇₀	2003 11 26.35200	04 59 13.73	+20 41 56.3	18.9	704	2002 PF ₇₆	2003 11 21.32298	04 44 10.34	+19 45 39.1	18.7	704
2002 PY ₇₀	2003 11 26.36483	04 59 13.00	+20 41 52.9	19.3	704	2002 PF ₇₆	2003 11 21.33600	04 44 09.62	+19 45 38.2	19.2	704
2002 PY ₇₀	2003 11 26.44751	04 59 08.65	+20 41 31.7	19.2 V	691	2002 PF ₇₆	2003 11 21.34889	04 44 08.88	+19 45 37.9	19.4	704
2002 PY ₇₀	2003 11 26.47821	04 59 06.98	+20 41 24.1	19.0 V	691	2002 PF ₇₆	2003 11 21.36172	04 44 08.08	+19 45 37.4	19.1	704
2002 PY ₇₀	2003 11 26.50845	04 59 05.31	+20 41 16.7	19.8 V	691	2002 PF ₇₆	2003 11 21.37453	04 44 07.39	+19 45 36.6	19.6	704
2002 PY ₇₀	2003 11 29.25465	04 56 42.82	+20 29 40.0	18.6	704	2002 PF ₇₆	2003 11 23.27585	04 42 18.43	+19 44 24.1	18.9	704
2002 PY ₇₀	2003 11 29.26734	04 56 42.09	+20 29 37.3	19.1	704	2002 PF ₇₆	2003 11 23.28837	04 42 17.72	+19 44 22.4	19.3	704
2002 PY ₇₀	2003 11 29.28019	04 56 41.43	+20 29 33.2	18.9	704	2002 PF ₇₆	2003 11 23.30096	04 42 16.94	+19 44 21.8	19.4	704
2002 PY ₇₀	2003 11 29.29293	04 56 40.73	+20 29 31.4	18.7	704	2002 PF ₇₆	2003 11 23.31358	04 42 16.16	+19 44 21.8	19.1	704
2002 PY ₇₀	2003 11 29.30581	04 56 40.05	+20 29 27.4	18.7	704	2002 PF ₇₆	2003 11 23.32606	04 42 15.39	+19 44 21.2	19.6	704
2002 PY ₇₀	2003 12 01.25333	04 54 56.98	+20 21 11.4	18.8	704	2002 PF ₇₆	2003 12 01.25163	04 34 19.20	+19 38 54.6	18.7	704
2002 PY ₇₀	2003 12 01.26899	04 54 56.12	+20 21 06.4	19.8	704	2002 PF ₇₆	2003 12 01.27679	04 34 17.69	+19 38 53.3	19.2	704
2002 PY ₇₀	2003 12 01.27849	04 54 55.55	+20 21 03.9	19.4	704	2002 PF ₇₆	2003 12 01.30220	04 34 16.06	+19 38 51.7	19.3	704
2002 PY ₇₀	2003 12 01.28154	04 54 55.40	+20 21 03.8	19.5	704	2002 PY ₇₆	2000 03 26.24584	11 29 47.89	+20 23 10.6	19.1 R	699
2002 PY ₇₀	2003 12 01.29115	04 54 54.98	+20 21 00.7	19.1	704	2002 PY ₇₆	2000 03 26.26723	11 29 46.95	+20 23 14.0		699
2002 PY ₇₀	2003 12 01.29424	04 54 54.77	+20 20 59.3	19.0	704	2002					

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2002 PY ₇₈	2003 11 20.38030	04 27 20.42	+27 51 16.7	19.8	704	2002 PN ₈₅	2003 11 23.38506	04 51 12.87	+08 03 43.0	699	
2002 PY ₇₈	2003 11 21.25770	04 26 29.50	+27 51 42.0	19.7	704	2002 PR ₈₅	2003 11 30.26281	04 06 43.12	+11 43 10.4	19.3	704
2002 PY ₇₈	2003 11 21.27050	04 26 28.66	+27 51 42.4	20.1	704	2002 PR ₈₅	2003 11 30.27564	04 06 42.41	+11 43 05.1	19.6	704
2002 PY ₇₈	2003 11 21.28334	04 26 27.90	+27 51 43.0	19.7	704	2002 PR ₈₅	2003 11 30.28842	04 06 41.70	+11 43 01.9	19.0	704
2002 PY ₇₈	2003 11 21.29609	04 26 27.14	+27 51 43.2	19.6	704	2002 PR ₈₅	2003 11 30.30127	04 06 41.03	+11 42 56.3	19.6	704
2002 PY ₇₈	2003 11 21.30915	04 26 26.35	+27 51 43.3	19.7	704	2002 PR ₈₅	2003 11 30.31425	04 06 40.15	+11 42 53.2	20.0	704
2002 PY ₇₈	2003 11 24.25497	04 23 31.81	+27 52 39.8	20.1	704	2002 PS ₈₅	2003 11 30.26542	04 38 48.90	+10 39 50.7	18.6	704
2002 PY ₇₈	2003 11 24.26776	04 23 31.19	+27 52 40.9	20.5	704	2002 PS ₈₅	2003 11 30.27824	04 38 48.18	+10 39 47.2	19.2	704
2002 PY ₇₈	2003 11 24.28035	04 23 30.25	+27 52 40.3	19.7	704	2002 PS ₈₅	2003 11 30.29106	04 38 47.48	+10 39 44.3	18.9	704
2002 PY ₇₈	2003 11 24.29286	04 23 29.49	+27 52 40.2	19.8	704	2002 PS ₈₅	2003 11 30.30387	04 38 46.81	+10 39 40.6	19.2	704
2002 PY ₇₈	2003 11 24.30576	04 23 28.67	+27 52 40.8	19.5	704	2002 PS ₈₅	2003 11 30.31692	04 38 46.09	+10 39 37.1	19.5	704
2002 PY ₇₈	2003 12 04.27195	04 13 28.27	+27 49 48.7	19.3	704	2002 PU ₈₅	2003 11 30.37577	04 36 39.94	+19 41 00.1	19.1	V 691
2002 PY ₇₈	2003 12 04.30854	04 13 26.04	+27 49 47.4	19.2	704	2002 PU ₈₅	2003 11 30.40341	04 36 38.48	+19 40 55.7	19.2	V 691
2002 PY ₇₈	2003 12 04.32066	04 13 25.31	+27 49 46.5	19.0	704	2002 PU ₈₅	2003 11 30.43157	04 36 36.98	+19 40 51.1	19.2	V 691
2002 PD ₇₉	2003 11 30.26758	05 02 21.20	+12 07 03.9	18.4	704	2002 PU ₈₅	2003 12 01.25163	04 35 54.90	+19 38 41.1	18.4	704
2002 PD ₇₉	2003 11 30.28036	05 02 20.52	+12 07 05.3	18.9	704	2002 PU ₈₅	2003 12 01.27679	04 35 53.48	+19 38 35.9	19.2	704
2002 PD ₇₉	2003 11 30.29312	05 02 19.75	+12 07 06.6	18.8	704	2002 PU ₈₅	2003 12 01.30220	04 35 52.08	+19 38 29.4	19.3	704
2002 PD ₇₉	2003 11 30.30594	05 02 19.06	+12 07 07.0	18.7	704	2002 PO ₈₆	2003 11 29.43855	05 17 19.07	+20 29 17.5	20.8	V 691
2002 PD ₇₉	2003 11 30.31898	05 02 18.30	+12 07 08.6	18.9	704	2002 PO ₈₆	2003 11 29.46534	05 17 17.41	+20 29 14.8	20.6	V 691
2002 PM ₇₉	2003 12 04.32869	05 44 56.27	+29 09 12.9	19.0	704	2002 PO ₈₆	2003 11 29.49570	05 17 15.52	+20 29 11.7	20.8	V 691
2002 PM ₇₉	2003 12 04.34103	05 44 55.55	+29 09 14.2	18.8	704	2002 PX ₈₆	2001 04 17.27649	14 35 05.18	+01 37 10.6	18.9	R 699
2002 PM ₇₉	2003 12 04.35306	05 44 54.83	+29 09 15.4	19.3	704	2002 PX ₈₆	2001 04 17.32291	14 35 03.13	+01 37 26.5		699
2002 PM ₇₉	2003 12 04.36509	05 44 54.12	+29 09 16.8	19.3	704	2002 PX ₈₆	2001 04 17.36866	14 35 01.30	+01 37 43.1		699
2002 PM ₇₉	2003 12 04.37717	05 44 53.44	+29 09 19.2	19.3	704	2002 PX ₈₆	2001 04 17.41414	14 34 59.31	+01 37 58.7		699
2002 PG ₈₁	2003 11 19.25809	03 39 27.60	+28 49 26.7	19.5	704	2002 PX ₈₆	2002 08 30.21367	22 11 18.13	-15 36 26.1	17.1	644
2002 PG ₈₁	2003 11 19.27065	03 39 26.88	+28 49 21.1	19.9	704	2002 PX ₈₆	2002 08 30.27965	22 11 15.47	-15 37 02.0	17.1	644
2002 PG ₈₁	2003 11 19.28308	03 39 26.10	+28 49 17.0	19.5	704	2002 PX ₈₆	2002 08 30.34486	22 11 12.83	-15 37 37.1	17.1	644
2002 PG ₈₁	2003 11 19.29568	03 39 25.36	+28 49 11.9	19.4	704	2002 PX ₈₆	2003 11 21.31884	05 08 26.99	+07 46 29.6	20.2	644
2002 PG ₈₁	2003 11 19.30836	03 39 24.58	+28 49 07.0	19.7	704	2002 PX ₈₆	2003 11 21.38766	05 08 23.74	+07 46 23.1	20.0	644
2002 PG ₈₁	2003 11 20.24797	03 38 30.47	+28 43 01.5	19.8	V 691	2002 PX ₈₆	2003 11 21.45749	05 08 20.45	+07 46 16.6	20.2	644
2002 PG ₈₁	2003 11 20.27487	03 38 28.86	+28 42 51.0	19.8	V 691	2002 PX ₈₆	2003 11 30.26703	05 01 15.89	+07 36 16.4	19.1	704
2002 PG ₈₁	2003 11 20.30294	03 38 27.19	+28 42 40.0	19.8	V 691	2002 PX ₈₆	2003 11 30.27975	05 01 15.22	+07 36 15.1	19.4	704
2002 PG ₈₁	2003 12 01.25883	03 28 19.69	+27 25 18.1	20.0	V 691	2002 PX ₈₆	2003 11 30.29256	05 01 14.64	+07 36 15.3	19.2	704
2002 PG ₈₁	2003 12 01.28711	03 28 18.17	+27 25 05.5	19.9	V 691	2002 PX ₈₆	2003 11 30.30538	05 01 13.85	+07 36 15.6	19.2	704
2002 PG ₈₁	2003 12 01.31448	03 28 16.70	+27 24 53.0	19.9	V 691	2002 PG ₈₈	2003 12 03.32188	06 08 47.70	+20 14 04.9	19.0	704
2002 PS ₈₁	2003 12 04.33621	07 33 30.50	+28 56 18.2	19.7	704	2002 PG ₈₈	2003 12 03.33478	06 08 47.06	+20 14 05.3	19.4	704
2002 PS ₈₁	2003 12 04.34854	07 33 29.93	+28 56 19.4	19.6	704	2002 PG ₈₈	2003 12 03.34982	06 08 46.31	+20 14 05.7	19.5	704
2002 PS ₈₁	2003 12 04.36057	07 33 29.41	+28 56 19.3	19.7	704	2002 PG ₈₈	2003 12 03.36334	06 08 45.65	+20 14 05.6	19.4	704
2002 PS ₈₁	2003 12 04.37264	07 33 28.94	+28 56 19.4	19.8	704	2002 PG ₈₈	2003 12 03.37613	06 08 45.04	+20 14 06.1	19.4	704
2002 PS ₈₁	2003 12 04.38478	07 33 28.56	+28 56 20.9	19.7	704	2002 PG ₈₈	2003 12 04.32763	06 07 59.54	+20 14 10.4	18.9	704
2002 PY ₈₁	2003 09 27.38459	05 15 45.69	+30 18 52.9	20.5	704	2002 PG ₈₈	2003 12 04.33997	06 07 58.80	+20 14 15.0	19.5	704
2002 PY ₈₁	2003 09 27.39791	05 15 46.06	+30 18 56.0	19.7	704	2002 PG ₈₈	2003 12 04.35200	06 07 58.27	+20 14 15.3	20.1	704
2002 PY ₈₁	2003 09 27.41061	05 15 46.42	+30 18 55.8	20.0	704	2002 PG ₈₈	2003 12 04.36403	06 07 57.72	+20 14 14.7	19.7	704
2002 PY ₈₁	2003 09 27.42490	05 15 46.78	+30 18 57.5	20.0	704	2002 PG ₈₈	2003 12 04.37611	06 07 57.07	+20 14 15.0	19.5	704
2002 PY ₈₁	2003 11 20.33165	05 04 17.78	+31 23 11.2	19.2	704	2002 PR ₈₈	2003 12 01.41476	10 15 12.24	+16 11 28.4	19.6	704
2002 PY ₈₁	2003 11 20.34462	05 04 17.14	+31 23 10.5	19.1	704	2002 PR ₈₈	2003 12 01.42771	10 15 13.09	+16 11 26.2	19.7	704
2002 PY ₈₁	2003 11 20.35758	05 04 16.50	+31 23 09.8	19.2	704	2002 PR ₈₈	2003 12 01.44063	10 15 13.85	+16 11 23.8	19.4	704
2002 PY ₈₁	2003 11 20.37060	05 04 15.88	+31 23 09.7	19.2	704	2002 PR ₈₈	2003 12 01.45345	10 15 14.67	+16 11 21.4	19.6	704
2002 PY ₈₁	2003 11 20.38376	05 04 15.27	+31 23 08.3	19.5	704	2002 PQ ₈₉	1998 12 15.31855	04 47 18.86	+18 56 24.1	18.0	704
2002 PY ₈₁	2003 11 24.25838	05 01 10.31	+31 20 14.4	19.1	704	2002 PQ ₈₉	1998 12 15.33341	04 47 18.00	+18 56 20.4	18.2	704
2002 PY ₈₁	2003 11 24.27112	05 01 09.67	+31 20 13.0	19.2	704	2002 PQ ₈₉	1998 12 15.34820	04 47 16.97	+18 56 11.3	17.5	704
2002 PY ₈₁	2003 11 24.28377	05 01 09.00	+31 20 12.8	19.4	704	2002 PQ ₈₉	1998 12 15.36295	04 47 16.29	+18 56 06.5	17.5	704
2002 PY ₈₁	2003 11 24.29628	05 01 08.41	+31 20 12.1	19.3	704	2002 PQ ₈₉	2003 12 01.33424	07 09 41.92	+14 22 39.6	19.1	704
2002 PY ₈₁	2003 11 24.30913	05 01 07.75	+31 20 11.3	19.1	704	2002 PQ ₈₉	2003 12 01.34739	07 09 41.49	+14 22 35.6	19.5	704
2002 PY ₈₁	2003 12 04.27464	04 52 42.14	+31 06 21.1	19.2	704	2002 PQ ₈₉	2003 12 01.36025	07 09 41.11	+14 22 32.4	19.5	704
2002 PY ₈₁	2003 12 04.28683	04 52 41.49	+31 06 19.6	19.2	704	2002 PQ ₈₉	2003 12 01.37304	07 09 40.71	+14 22 28.3	19.4	704
2002 PY ₈₁	2003 12 04.32329	04 52 39.63	+31 06 16.2	19.3	704	2002 PQ ₈₉	2003 12 01.38601	07 09 40.31	+14 22 23.9	19.6	704
2002 PJ ₈₂	1996 06 17.40294	20 27 57.98	-06 33 14.2		21.4 V 691	2002 PS ₈₉	2003 11 23.29575	04 04 35.43	+09 41 09.3		699
2002 PJ ₈₂	1996 06 17.42408	20 27 57.58	-06 33 09.5		691	2002 PS ₈₉	2003 11 23.30899	04 04 34.77	+09 41 04.9		699
2002 PJ ₈₂	1996 06 17.44924	20 27 57.04	-06 33 05.0		691	2002 PS ₈₉	2003 11 23.32224	04 04 34.19	+09 40 59.3		699
2002 PJ ₈₂	2003 10 21.40366	05 44 43.89	+06 14 23.2	19.5	704	2002 PS ₈₉	2003 11 23.33541	04 04 33.43	+09 40 55.2		699
2002 PJ ₈₂	2003 10 21.41545	05 44 43.98	+06 14 18.7	19.5	704	2002 PS ₈₉	2003 11 21.26404	03 58 16.13	+08 58 30.0	19.4	704
2002 PJ ₈₂	2003 10 21.42723	05 44 44.07	+06 14 15.7	19.2	704	2002 PS ₈₉	2003 12 01.27666	03 58 15.54	+08 58 27.3	19.6	704
2002 PJ ₈₂	2003 10 21.43881	05 44 44.07	+06 14 12.4	19.2	704	2002 PS ₈₉	2003 12 01.27679	03 58 15.56	+08 58 27.0	20.2	704
2002 PJ ₈₂	2003 10 21.45057	05 44 44.08	+06 14 08.7	19.2	704	2002 PS ₈₉	2003 12 01.28950	03 58 14.91	+08 58 22.5	19.8	704
2002 PJ ₈₂	2003 11 24.29578	05 33 17.09	+03 57 42.0	17.9	644	2002 PS ₈₉	2003 12 01.28964	03 58 14.96	+08 58 21.5	19.6	704
2002 PJ ₈₂	2003 11 24.36447	05 33 14.14	+03 57 32.2	18.3	644	2002 PS ₈₉	2003 12 01.30235	03 58 14.32	+08 58 18.6	19.8	704
2002 PJ ₈₂	2003 11 24.38662	05 33 10.94	+03 57 21.8	19.2	644	2002 PS ₈₉	2003 12 01.30248	03 58 14.33	+08 58 18.1	20.0	704
2002 PJ ₈₂	2003 11 30.31332	05 28 51.73	+03 45 57.4	18.5	704	2002 PS ₈₉	2003 12 01.31516	03 58 13.67	+08 58 15.7	19.9	704
2002 PJ ₈₂	2003 11 30.32549	05 28 51.16	+03 45 56.6	18.5	704	2002 PS ₈₉	200				

2002 PM ₉₀	2003 11 20.35467	04 31 21.58	+24 50 36.4	20.2	704	2002 PV ₉₄	2003 12 03.35287	06 40 26.28	+34 57 19.5	19.9	704
2002 PM ₉₀	2003 11 20.36775	04 31 20.75	+24 50 31.5	20.5	704	2002 PV ₉₄	2003 12 03.36599	06 40 25.64	+34 57 22.5	19.7	704
2002 PM ₉₀	2003 11 20.38068	04 31 20.14	+24 50 26.7	20.7	704	2002 PW ₉₄	2003 12 03.32144	06 00 40.12	+18 26 40.3	19.3	704
2002 PM ₉₀	2003 12 01.33898	04 20 31.09	+23 43 25.1	21.7 V I	691	2002 PW ₉₄	2003 12 03.32159	06 00 40.12	+18 26 39.9	18.9	704
2002 PM ₉₀	2003 12 01.36690	04 20 29.41	+23 43 13.3	21.0 V I	691	2002 PW ₉₄	2003 12 03.33434	06 00 39.50	+18 26 40.7	19.7	704
2002 PM ₉₀	2003 12 01.39486	04 20 27.79	+23 43 03.7	20.8 V I	691	2002 PW ₉₄	2003 12 03.33448	06 00 39.54	+18 26 40.5	19.5	704
2002 PM ₉₁	2003 12 01.27306	05 12 19.03	+16 10 47.8	19.7	704	2002 PW ₉₄	2003 12 03.34938	06 00 38.77	+18 26 41.1	19.5	704
2002 PM ₉₁	2003 12 01.28591	05 12 18.30	+16 10 49.2	19.3	704	2002 PW ₉₄	2003 12 03.34952	06 00 38.80	+18 26 41.3	19.3	704
2002 PM ₉₁	2003 12 01.29865	05 12 17.59	+16 10 50.2	19.2	704	2002 PW ₉₄	2003 12 03.36289	06 00 38.13	+18 26 42.9	19.5	704
2002 PM ₉₁	2003 12 01.31156	05 12 16.84	+16 10 50.6	19.0	704	2002 PW ₉₄	2003 12 03.36304	06 00 38.14	+18 26 42.2	19.5	704
2002 PM ₉₁	2003 12 01.32441	05 12 16.14	+16 10 50.4	20.0	704	2002 PW ₉₄	2003 12 03.37569	06 00 37.55	+18 26 44.8	20.0	704
2002 PM ₉₁	2003 12 03.25654	05 10 28.64	+16 12 00.1	19.3	704	2002 PW ₉₄	2003 12 03.37583	06 00 37.47	+18 26 43.8	20.1	704
2002 PM ₉₁	2003 12 03.26968	05 10 27.90	+16 11 59.6	19.9	704	2002 PB ₉₅	2003 11 30.27920	04 52 00.10	+11 35 17.3	19.6	704
2002 PM ₉₁	2003 12 03.28277	05 10 27.13	+16 12 01.3	19.4	704	2002 PB ₉₅	2003 11 30.29202	04 51 59.37	+11 35 16.5	19.8	704
2002 PM ₉₁	2003 12 03.29579	05 10 26.36	+16 12 01.3	19.3	704	2002 PB ₉₅	2003 11 30.30484	04 51 58.71	+11 35 16.9	19.6	704
2002 PM ₉₁	2003 12 03.30875	05 10 25.62	+16 12 02.1	19.2	704	2002 PB ₉₅	2003 11 30.31788	04 51 58.01	+11 35 16.7	19.5	704
2002 PX ₉₁	2003 11 23.29995	04 02 41.72	+05 12 41.5	19.1 R	699	2002 PD ₉₆	2000 01 31.23958	08 17 14.15	+24 05 53.1	19.3	704
2002 PX ₉₁	2003 11 23.31315	04 02 41.06	+05 12 40.6		699	2002 PD ₉₆	2000 01 31.25454	08 17 13.32	+24 05 55.3	19.7	704
2002 PX ₉₁	2003 11 23.32636	04 02 40.38	+05 12 38.4		699	2002 PD ₉₆	2000 01 31.26940	08 17 12.57	+24 05 56.7	19.6	704
2002 PX ₉₁	2003 11 23.33952	04 02 39.70	+05 12 38.0		699	2002 PD ₉₆	2003 10 25.33916	04 39 44.36	+28 06 27.1	20.1	704
2002 PX ₉₁	2003 12 01.22951	03 56 12.03	+05 01 47.0	18.7 V	703	2002 PD ₉₆	2003 10 25.35117	04 39 44.00	+28 06 27.9	20.4	704
2002 PX ₉₁	2003 12 01.24786	03 56 11.29	+05 01 46.0	19.1 V	703	2002 PD ₉₆	2003 10 25.36306	04 39 43.60	+28 06 28.5	19.9	704
2002 PX ₉₁	2003 12 01.26621	03 56 10.25	+05 01 46.5	19.2 V	703	2002 PD ₉₆	2003 11 20.32753	04 19 35.98	+28 01 22.9	19.7	704
2002 PX ₉₁	2003 12 01.28463	03 56 09.33	+05 01 43.0	19.4 V	703	2002 PD ₉₆	2003 11 20.34064	04 19 35.09	+28 01 21.0	19.8	704
2002 PA ₉₂	2003 11 19.33894	05 18 08.42	+16 04 23.0	19.6 R	649	2002 PD ₉₆	2003 11 20.35358	04 19 34.36	+28 01 20.9	20.0	704
2002 PA ₉₂	2003 11 19.34485	05 18 08.09	+16 04 19.2	19.4 R	649	2002 PD ₉₆	2003 11 20.36673	04 19 33.61	+28 01 19.6	20.0	704
2002 PA ₉₂	2003 11 19.35077	05 18 07.86	+16 04 17.0	19.3 R	649	2002 PD ₉₆	2003 11 20.37966	04 19 32.76	+28 01 17.5	20.0	704
2002 PA ₉₂	2003 11 19.36330	05 18 07.28	+16 04 14.5	19.5 R	649	2002 PD ₉₆	2003 11 21.25636	04 18 40.93	+27 59 54.3	19.5	704
2002 PA ₉₂	2003 11 19.47652	05 18 02.23	+16 03 30.1	20.0 V	291	2002 PD ₉₆	2003 11 21.25648	04 18 40.96	+27 59 54.7	19.6	704
2002 PA ₉₂	2003 11 19.48290	05 18 01.94	+16 03 27.6	19.9 V	291	2002 PD ₉₆	2003 11 21.25675	04 18 40.81	+27 59 54.6	19.7	704
2002 PA ₉₂	2003 11 19.48847	05 18 01.70	+16 03 25.3	20.0 V	291	2002 PD ₉₆	2003 11 21.26904	04 18 40.21	+27 59 53.1	19.3	704
2002 PA ₉₂	2003 11 20.42362	05 17 21.22	+15 57 17.6	19.7 V	291	2002 PD ₉₆	2003 11 21.26917	04 18 40.09	+27 59 53.0	19.9	704
2002 PA ₉₂	2003 11 20.42847	05 17 20.99	+15 57 15.7	19.8 V	291	2002 PD ₉₆	2003 11 21.26948	04 18 40.04	+27 59 54.9	20.1	704
2002 PA ₉₂	2003 11 20.43382	05 17 20.76	+15 57 13.5	20.0 V	291	2002 PD ₉₆	2003 11 21.28200	04 18 39.41	+27 59 52.7	19.5	704
2002 PA ₉₂	2003 12 01.27212	05 08 37.63	+14 47 37.9	19.9	704	2002 PD ₉₆	2003 11 21.28213	04 18 39.36	+27 59 52.3	19.8	704
2002 PA ₉₂	2003 12 01.28490	05 08 36.99	+14 47 33.5	19.7	704	2002 PD ₉₆	2003 11 21.28239	04 18 39.24	+27 59 52.5	19.9	704
2002 PA ₉₂	2003 12 01.29769	05 08 36.30	+14 47 28.5	19.5	704	2002 PD ₉₆	2003 11 21.29462	04 18 38.59	+27 59 50.8	19.8	704
2002 PA ₉₂	2003 12 01.31062	05 08 35.67	+14 47 24.2	20.2	704	2002 PD ₉₆	2003 11 21.29475	04 18 38.60	+27 59 50.5	20.3	704
2002 PA ₉₂	2003 12 01.32347	05 08 34.88	+14 47 19.0	20.0	704	2002 PD ₉₆	2003 11 21.30780	04 18 37.77	+27 59 50.8	20.0	704
2002 PA ₉₂	2003 12 03.25668	05 06 55.03	+14 35 22.2	19.6	704	2002 PD ₉₆	2003 11 21.30820	04 18 37.68	+27 59 51.6	20.2	704
2002 PA ₉₂	2003 12 03.28291	05 06 53.48	+14 35 15.3	19.8	704	2002 PD ₉₆	2003 11 21.41061	04 18 31.48	+27 59 38.5	20.2 V	691
2002 PA ₉₂	2003 12 03.29595	05 06 52.84	+14 35 09.7	19.7	704	2002 PD ₉₆	2003 11 21.43750	04 18 29.80	+27 59 35.8	20.2 V	691
2002 PA ₉₂	2003 12 03.30889	05 06 52.10	+14 35 04.2	20.4	704	2002 PD ₉₆	2003 11 21.46476	04 18 28.15	+27 59 33.0	20.0 V	691
2002 PE ₉₂	2003 10 19.44506	03 25 50.26	+29 35 32.3	20.0	644	2002 PD ₉₆	2003 11 24.25426	04 15 40.85	+27 54 34.1	19.2	704
2002 PE ₉₂	2003 10 19.45640	03 25 49.84	+29 35 30.1	20.3	644	2002 PD ₉₆	2003 11 24.26701	04 15 40.03	+27 54 32.4	19.8	704
2002 PE ₉₂	2003 10 19.46657	03 25 49.42	+29 35 28.2	20.3	644	2002 PD ₉₆	2003 11 24.27964	04 15 39.27	+27 54 30.3	19.6	704
2002 PE ₉₂	2003 11 19.14306	03 01 41.99	+26 53 35.9	19.7 R	699	2002 PD ₉₆	2003 11 24.29215	04 15 38.53	+27 54 28.4	19.4	704
2002 PE ₉₂	2003 11 19.16068	03 01 41.07	+26 53 29.5		699	2002 PD ₉₆	2003 11 24.30504	04 15 37.63	+27 54 26.6	19.8	704
2002 PE ₉₂	2003 11 19.17827	03 01 40.23	+26 53 21.1		699	2002 PD ₉₆	2003 11 26.26289	04 13 39.10	+27 50 27.1	20.4	704
2002 PE ₉₂	2003 11 19.19585	03 01 39.38	+26 53 15.3		699	2002 PD ₉₆	2003 11 26.27552	04 13 38.36	+27 50 26.5	19.6	704
2002 PE ₉₂	2003 11 19.26759	03 01 35.80	+26 52 45.0	20.3	704	2002 PD ₉₆	2003 11 26.28830	04 13 37.62	+27 50 24.9	19.9	704
2002 PE ₉₂	2003 11 19.28014	03 01 35.25	+26 52 39.1	20.1	704	2002 PD ₉₆	2003 11 26.30122	04 13 36.72	+27 50 22.6	20.1	704
2002 PE ₉₂	2003 11 19.29261	03 01 34.54	+26 52 34.3	19.8	704	2002 PD ₉₆	2003 12 04.27125	04 05 38.96	+27 30 46.2	19.0	704
2002 PE ₉₂	2003 11 19.30530	03 01 33.98	+26 52 29.5	19.9	704	2002 PD ₉₆	2003 12 04.28344	04 05 38.16	+27 30 43.8	19.1	704
2002 PE ₉₂	2003 11 19.34137	03 01 32.16	+26 52 14.1	20.3 V	691	2002 PD ₉₆	2003 12 04.29562	04 05 37.52	+27 30 41.5	19.5	704
2002 PE ₉₂	2003 11 19.37366	03 01 30.57	+26 52 00.7	20.5 V	691	2002 PD ₉₆	2003 12 04.31996	04 05 36.05	+27 30 37.7	19.4	704
2002 PE ₉₂	2003 11 19.40079	03 01 29.24	+26 51 49.1	20.7 V	691	2002 PM ₉₆	2003 12 03.22844	05 20 59.14	+17 42 13.0	19.7	704
2002 PQ ₉₂	2003 12 01.25809	03 25 51.80	+20 33 02.2	20.6	704	2002 PM ₉₆	2003 12 03.23961	05 20 58.55	+17 42 13.4	19.7	704
2002 PQ ₉₂	2003 12 01.27029	03 25 51.20	+20 32 56.3	19.9	704	2002 PM ₉₆	2003 12 03.25067	05 20 57.95	+17 42 14.2	20.1	704
2002 PQ ₉₂	2003 12 01.28380	03 25 50.58	+20 32 50.6	20.1	704	2002 PM ₉₆	2003 12 03.26221	05 20 57.31	+17 42 13.6	19.8	704
2002 PQ ₉₂	2003 12 01.29661	03 25 49.47	+20 32 44.8	20.1	704	2002 PM ₉₆	2003 12 04.26718	05 20 04.73	+17 42 33.0	19.4	704
2002 PY ₉₂	2003 11 29.43586	05 24 20.97	+22 33 06.0	20.0 V	691	2002 PM ₉₆	2003 12 04.27945	05 20 04.06	+17 42 33.5	20.3	704
2002 PY ₉₂	2003 11 29.46259	05 24 18.88	+22 32 59.0	19.9 V	691	2002 PM ₉₆	2003 12 04.29162	05 20 03.48	+17 42 33.5	20.1	704
2002 PY ₉₂	2003 11 29.49159	05 24 17.16	+22 32 51.6	20.0 V	691	2002 PM ₉₆	2003 12 04.31595	05 20 02.01	+17 42 33.1	19.7	704
2002 PW ₉₃	2003 11 23.30408	03 59 09.97	-00 19 40.5	18.6 R	699	2002 PX ₉₆	2000 05 04.30313	12 47 47.567	+01 37 19.37	20.46V	645
2002 PW ₉₃	2003 11 23.31726	03 59 09.44	-00 19 40.6		699	2002 PX ₉₆	2000 05 04.30660	12 47 47.457	+01 37 19.69	21.09	645
2002 PW ₉₃	2003 11 23.33049	03 59 08.73	-00 19 39.3		699	2002 PX ₉₆	2000 05 05.31794	12 47 16.082	+01 38 29.85	20.45V	645
2002 PW ₉₃	2003 11 23.34370	03 59 08.09	-00 19 40.3		699	2002 PX ₉₆	2000 05 05.32141	12 47 15.972	+01 38 30.06	21.12	645
2002 PW ₉₃	2003 11 29.25434	03 54 21.97	-00 18 51.2	19.4	704	2002 PP ₉₇	2003 11 21.38541	06 21 10.90	+25 25 21.4	19.2	704
2002 PW ₉₃	2003 11 29.26697	03 54 21.33	-00 18 5								

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2002 PB ₁₀₀	2003 11 30.35012	05 54 55.90	+10 22 35.1	18.7	704	2002 PZ ₁₀₃	2003 11 19.14054	02 24 15.20	+26 35 02.4	19.1 R	699
2002 PB ₁₀₀	2003 11 30.36321	05 54 55.28	+10 22 34.9	18.6	704	2002 PZ ₁₀₃	2003 11 19.15813	02 24 14.36	+26 34 52.7		699
2002 PB ₁₀₀	2003 11 30.37622	05 54 54.73	+10 22 35.3	18.7	704	2002 PZ ₁₀₃	2003 11 19.17577	02 24 13.56	+26 34 45.5		699
2002 PB ₁₀₀	2003 12 03.28534	05 52 45.88	+10 24 25.4	18.4	704	2002 PZ ₁₀₃	2003 11 19.19332	02 24 12.83	+26 34 38.8		699
2002 PB ₁₀₀	2003 12 03.30742	05 52 44.83	+10 24 26.4	18.9	704	2002 PZ ₁₀₃	2003 11 19.19973	02 24 12.54	+26 34 36.2	19.7	704
2002 PB ₁₀₀	2003 12 03.31844	05 52 44.30	+10 24 25.1	19.1	704	2002 PZ ₁₀₃	2003 11 19.21235	02 24 11.87	+26 34 31.7	19.9	704
2002 PB ₁₀₀	2003 12 03.32949	05 52 43.79	+10 24 28.1	19.1	704	2002 PZ ₁₀₃	2003 11 19.22535	02 24 11.32	+26 34 26.3	19.9	704
2002 PB ₁₀₀	2003 12 04.32738	05 51 57.94	+10 25 17.8	18.5	704	2002 PZ ₁₀₃	2003 11 19.23799	02 24 10.77	+26 34 21.8	19.7	704
2002 PB ₁₀₀	2003 12 04.33972	05 51 57.33	+10 25 19.3	18.7	704	2002 PZ ₁₀₃	2003 11 19.25119	02 24 10.15	+26 34 16.5	19.6	704
2002 PB ₁₀₀	2003 12 04.35176	05 51 56.82	+10 25 19.1	18.8	704	2002 PZ ₁₀₃	2003 11 25.21651	02 20 05.05	+25 54 50.9	20.2 R	446
2002 PB ₁₀₀	2003 12 04.36379	05 51 56.16	+10 25 19.9	18.8	704	2002 PZ ₁₀₃	2003 11 25.27581	02 20 02.72	+25 54 25.9	21.1 R	446
2002 PB ₁₀₀	2003 12 04.37587	05 51 55.57	+10 25 20.2	19.0	704	2002 PN ₁₀₄	2003 11 19.26569	04 17 39.02	+19 27 30.9	20.5 V	691
2002 PC ₁₀₁	2003 11 18.20886	01 56 12.66	+02 13 56.4	19.3 R	699	2002 PN ₁₀₄	2003 11 19.29373	04 17 37.55	+19 27 23.3	20.7 V	691
2002 PC ₁₀₁	2003 11 18.22866	01 56 12.07	+02 13 52.8		699	2002 PN ₁₀₄	2003 11 19.32095	04 17 36.12	+19 27 15.8	20.5 V	691
2002 PC ₁₀₁	2003 11 18.24851	01 56 11.41	+02 13 45.7		699	2002 PN ₁₀₄	2003 11 24.22157	04 13 24.39	+19 04 47.5	19.5 R	699
2002 PC ₁₀₁	2003 11 18.26851	01 56 10.73	+02 13 39.9		699	2002 PN ₁₀₄	2003 11 24.24080	04 13 23.36	+19 04 43.1		699
2002 PJ ₁₀₁	2003 11 16.26569	03 05 38.15	+25 58 38.3	21.0 V	691	2002 PN ₁₀₄	2003 11 24.25992	04 13 22.28	+19 04 37.3		699
2002 PJ ₁₀₁	2003 11 16.29736	03 05 36.49	+25 58 26.2	21.4 V	691	2002 PN ₁₀₄	2003 11 24.27903	04 13 21.32	+19 04 31.6		699
2002 PJ ₁₀₁	2003 11 16.32497	03 05 35.04	+25 58 16.2	21.0 V	691	2002 PN ₁₀₄	2003 12 01.35286	04 07 15.85	+18 32 08.6	20.6 V	691
2002 PJ ₁₀₁	2003 11 19.34666	03 03 04.60	+25 39 31.7	20.9 V	691	2002 PN ₁₀₄	2003 12 01.38078	04 07 14.39	+18 32 01.0	20.4 V	691
2002 PJ ₁₀₁	2003 11 19.37892	03 03 02.98	+25 39 19.4	20.6 V	691	2002 PN ₁₀₄	2003 12 01.40892	04 07 12.93	+18 31 53.1	20.8 V	691
2002 PJ ₁₀₁	2003 11 19.40634	03 03 01.63	+25 39 08.7	21.1 V	691	2002 PV ₁₀₄	1993 01 23.24233	08 08 03.86	+26 36 38.9		691
2002 PJ ₁₀₁	2003 11 21.26251	03 01 31.73	+25 27 25.1	20.3	644	2002 PV ₁₀₄	1993 01 23.27202	08 08 02.01	+26 36 35.2	18.7 V	691
2002 PJ ₁₀₁	2003 11 21.28444	03 01 30.62	+25 27 16.9	20.6	644	2002 PV ₁₀₄	1993 01 23.30178	08 08 00.14	+26 36 31.2		691
2002 PJ ₁₀₁	2003 11 21.30817	03 01 29.42	+25 27 07.5	20.6	644	2002 PV ₁₀₄	1996 08 10.41651	20 42 50.42	-17 41 01.9	18.3 V	566
2002 PM ₁₀₁	2003 12 01.27157	04 57 41.14	+12 55 29.6	19.4	704	2002 PV ₁₀₄	1996 08 10.42493	20 42 49.90	-17 41 00.1	18.6 V	566
2002 PM ₁₀₁	2003 12 01.28436	04 57 40.40	+12 55 26.2	20.2	704	2002 PV ₁₀₄	1996 08 10.43331	20 42 49.38	-17 40 58.3	18.6 V	566
2002 PM ₁₀₁	2003 12 01.29715	04 57 39.64	+12 55 23.1	20.0	704	2002 PV ₁₀₄	1999 01 18.41579	09 13 31.67	+16 09 41.9	20.5 V	691
2002 PM ₁₀₁	2003 12 01.31007	04 57 38.87	+12 55 20.3	20.0	704	2002 PV ₁₀₄	1999 01 18.43802	09 13 30.43	+16 09 40.4	20.2 V	691
2002 PM ₁₀₁	2003 12 01.32293	04 57 38.05	+12 55 17.5	20.1	704	2002 PV ₁₀₄	1999 01 18.46240	09 13 29.19	+16 09 39.5	20.5 V	691
2002 PO ₁₀₁	2003 12 01.21302	02 25 38.01	+05 58 19.7	17.9 V	703	2002 PV ₁₀₄	2003 11 24.19554	05 24 30.91	+49 02 32.4	19.0	704
2002 PO ₁₀₁	2003 12 01.23182	02 25 37.63	+05 58 17.5	18.2 V	703	2002 PV ₁₀₄	2003 11 24.20347	05 24 30.29	+49 02 32.5	19.0	704
2002 PO ₁₀₁	2003 12 01.25017	02 25 37.18	+05 58 12.7	18.9 V	703	2002 PV ₁₀₄	2003 11 24.21142	05 24 29.94	+49 02 31.5	19.8	704
2002 PO ₁₀₁	2003 12 01.26852	02 25 36.80	+05 58 10.4	18.5 V	703	2002 PV ₁₀₄	2003 11 24.21931	05 24 29.28	+49 02 31.6	19.0	704
2002 PT ₁₀₁	2003 10 23.50177	04 21 59.21	+23 41 23.1	21.1 V	691	2002 PV ₁₀₄	2003 11 24.22794	05 24 28.76	+49 02 30.9	19.5	704
2002 PT ₁₀₁	2003 10 23.50985	04 21 58.98	+23 41 21.4	21.0 V	691	2002 PD ₁₀₅	2003 11 30.26171	03 52 04.43	+11 43 44.5	19.3	704
2002 PT ₁₀₁	2003 10 23.51772	04 21 58.74	+23 41 19.7	20.8 V	691	2002 PD ₁₀₅	2003 11 30.27454	03 52 03.83	+11 43 41.5	19.8	704
2002 PT ₁₀₁	2003 11 19.17163	04 02 46.63	+21 42 44.0	20.1 V	691	2002 PD ₁₀₅	2003 11 30.31306	03 52 01.94	+11 43 32.3	19.6	704
2002 PT ₁₀₁	2003 11 19.19990	04 02 45.08	+21 42 35.2	19.9 V	691	2002 PD ₁₀₅	2003 12 03.20366	03 49 46.33	+11 32 48.4	19.9	704
2002 PT ₁₀₁	2003 11 19.22721	04 02 43.61	+21 42 26.0	20.1 V	691	2002 PD ₁₀₅	2003 12 03.21695	03 49 45.62	+11 32 44.6	19.5	704
2002 PT ₁₀₁	2003 11 21.29149	04 00 53.71	+21 31 18.0	19.8	704	2002 PD ₁₀₅	2003 12 03.22992	03 49 45.10	+11 32 42.9	19.6	704
2002 PT ₁₀₁	2003 11 21.30465	04 00 53.02	+21 31 12.3	20.3	704	2002 PD ₁₀₅	2003 12 03.24290	03 49 44.42	+11 32 39.2	19.4	704
2002 PT ₁₀₁	2003 11 21.31747	04 00 52.37	+21 31 07.8	20.1	704	2002 PO ₁₀₅	2003 11 18.17335	03 20 34.62	+26 16 53.1	19.9 V	691
2002 PT ₁₀₁	2003 11 26.24937	03 56 29.81	+21 03 59.0	19.5	704	2002 PO ₁₀₅	2003 11 18.20658	03 20 32.91	+26 16 43.8	20.2 V	691
2002 PT ₁₀₁	2003 11 26.26210	03 56 28.99	+21 03 54.3	20.1	704	2002 PO ₁₀₅	2003 11 18.23421	03 20 31.49	+26 16 36.2	20.2 V	691
2002 PT ₁₀₁	2003 11 26.27473	03 56 28.40	+21 03 51.3	20.0	704	2002 PO ₁₀₅	2003 11 21.26985	03 17 59.32	+26 01 47.8	20.0	644
2002 PT ₁₀₁	2003 11 26.28751	03 56 27.67	+21 03 46.3	20.3	704	2002 PO ₁₀₅	2003 11 21.29896	03 17 57.82	+26 01 39.4	19.8	644
2002 PW ₁₀₁	2003 10 24.27326	02 52 55.29	+23 42 47.8	20.3 V	691	2002 PO ₁₀₅	2003 11 21.32076	03 17 56.71	+26 01 32.7	20.2	644
2002 PW ₁₀₁	2003 10 24.30012	02 52 54.03	+23 42 41.1	20.2 V	691	2002 PO ₁₀₅	2003 11 24.21048	03 15 35.06	+25 46 58.6	20.6	704
2002 PW ₁₀₁	2003 10 24.32698	02 52 52.76	+23 42 34.5	20.3 V	691	2002 PO ₁₀₅	2003 11 24.22290	03 15 34.43	+25 46 54.7	20.2	704
2002 PW ₁₀₁	2003 11 18.26530	02 33 01.33	+21 32 17.9	19.4	644	2002 PO ₁₀₅	2003 11 24.23539	03 15 33.82	+25 46 49.7	20.2	704
2002 PW ₁₀₁	2003 11 18.28616	02 33 00.36	+21 32 10.5	19.3	644	2002 PX ₁₀₅	2003 11 21.27645	02 45 37.34	+11 43 48.6	19.3 R	699
2002 PW ₁₀₁	2003 11 18.30689	02 32 59.43	+21 32 03.2	19.9	644	2002 PX ₁₀₅	2003 11 21.28961	02 45 36.75	+11 43 44.1		699
2002 PW ₁₀₁	2003 10 20.26570	02 31 33.87	+21 20 37.7	19.6	704	2002 PX ₁₀₅	2003 11 21.30284	02 45 36.22	+11 43 39.4		699
2002 PW ₁₀₁	2003 11 20.27823	02 31 33.47	+21 20 31.8	20.4	704	2002 PX ₁₀₅	2003 11 21.31599	02 45 35.61	+11 43 35.1		699
2002 PW ₁₀₁	2003 11 20.29070	02 31 32.85	+21 20 28.6	20.0	704	2002 PX ₁₀₅	2003 11 30.20228	02 39 40.99	+10 54 58.3	19.8	704
2002 PW ₁₀₁	2003 11 20.30322	02 31 32.26	+21 20 22.8	20.1	704	2002 PX ₁₀₅	2003 11 30.22829	02 39 40.05	+10 54 51.1	19.8	704
2002 PW ₁₀₁	2003 11 24.19359	02 28 51.85	+20 57 45.9	19.6	704	2002 PX ₁₀₅	2003 11 30.24154	02 39 39.56	+10 54 48.3	19.9	704
2002 PW ₁₀₁	2003 11 24.20646	02 28 51.41	+20 57 41.9	19.8	704	2002 PX ₁₀₅	2003 11 30.25444	02 39 39.03	+10 54 43.2	20.0	704
2002 PW ₁₀₁	2003 11 24.21486	02 28 51.12	+20 57 39.9	19.8 R	699	2002 PF ₁₀₆	2003 10 23.49919	04 13 10.19	+24 43 26.1	21.3 V	691
2002 PW ₁₀₁	2003 11 24.21887	02 28 50.88	+20 57 37.2	19.9	704	2002 PF ₁₀₆	2003 10 23.50709	04 13 09.93	+24 43 25.0	21.6 V	691
2002 PW ₁₀₁	2003 11 24.23136	02 28 50.37	+20 57 33.9	20.0	704	2002 PF ₁₀₆	2003 10 23.51515	04 13 09.68	+24 43 22.9	22.1 V	691
2002 PW ₁₀₁	2003 11 24.23408	02 28 50.35	+20 57 33.3		699	2002 PF ₁₀₆	2003 11 30.25381	03 44 40.87	+22 07 27.8	20.5 V	691
2002 PW ₁₀₁	2003 11 24.24373	02 28 49.87	+20 57 28.4	20.1	704	2002 PF ₁₀₆	2003 11 30.28128	03 44 39.50	+22 07 19.4	20.4 V	691
2002 PW ₁₀₁	2003 11 24.25325	02 28 49.54	+20 57 26.7		699	2002 PF ₁₀₆	2003 11 30.30923	03 44 38.11	+22 07 11.0	20.1 V	691
2002 PW ₁₀₁	2003 11 24.27239	02 28 48.71	+20 57 19.4		699	2002 PQ ₁₀₆	2003 11 19.24884	04 16 12.07	+24 26 12.1	20.2 V	691
2002 PS ₁₀₂	1992 11 25.36063	04 27 53.70	+21 19 14.2		691	2002 PQ ₁₀₆	2003 11 19.27688	04 16 10.61	+24 26 05.7	20.0 V	691
2002 PS ₁₀₂	1992 11 25.38553	04 27 52.34	+21 19 08.0	20.4 V	691	2002 PQ ₁₀₆	2003 11 19.30484	04 16 09.15	+24 25 59.1	20.4 V	691
2002 PS ₁₀₂	1992 11 25.41223	04 27 50.90	+21 19 00.0		691	2002 PQ ₁₀₆	2003 11 21.26718	04 14 28.63			

2002 PE ₁₁₀	2003 12 03.28921	04 17 52.29	-03 54 15.6	18.2 R	699	2002 PC ₁₂₅	2003 12 03.29422	06 04 45.16	+33 08 24.1	18.6	704
2002 PE ₁₁₀	2003 12 03.30930	04 17 51.31	-03 54 14.0		699	2002 PC ₁₂₅	2003 12 03.30712	06 04 44.42	+33 08 21.2	18.5	704
2002 PE ₁₁₀	2003 12 03.32930	04 17 50.35	-03 54 08.8		699	2002 PC ₁₂₅	2003 12 03.32023	06 04 43.60	+33 08 19.0	18.9	704
2002 PE ₁₁₀	2003 12 03.34933	04 17 49.16	-03 54 05.8		699	2002 PJ ₁₂₅	2003 11 30.27550	03 41 15.50	+15 23 49.1	20.1 V	691
2002 PT ₁₁₀	2003 12 03.21208	02 09 18.92	+37 11 44.1	18.6 R	699	2002 PJ ₁₂₅	2003 11 30.30292	03 41 14.07	+15 23 45.9	19.8 V	691
2002 PT ₁₁₀	2003 12 03.23387	02 09 18.25	+37 11 34.7		699	2002 PJ ₁₂₅	2003 11 30.33096	03 41 12.59	+15 23 42.4	19.9 V	691
2002 PT ₁₁₀	2003 12 03.25567	02 09 17.36	+37 11 27.3		699	2002 PJ ₁₂₅	2003 12 01.26474	03 40 25.20	+15 21 49.2	19.2	704
2002 PT ₁₁₀	2003 12 03.27756	02 09 16.36	+37 11 19.2		699	2002 PJ ₁₂₅	2003 12 01.27760	03 40 24.54	+15 21 47.8	19.4	704
2002 PV ₁₁₀	1997 11 03.14688	00 16 23.02	+11 52 59.7	21.0 V	691	2002 PJ ₁₂₅	2003 12 01.29033	03 40 23.83	+15 21 46.8	19.5	704
2002 PV ₁₁₀	1997 11 03.16848	00 16 22.51	+11 52 51.8	20.2 V	691	2002 PJ ₁₂₅	2003 12 01.30318	03 40 23.21	+15 21 45.3	19.4	704
2002 PV ₁₁₀	1997 11 03.19825	00 16 21.79	+11 52 41.7	20.7 V	691	2002 PJ ₁₂₅	2003 12 01.31612	03 40 22.51	+15 21 44.2	19.7	704
2002 PV ₁₁₀	2003 10 23.18528	02 40 51.31	+22 25 19.2	22.2 V	691	2002 PQ ₁₂₅	2001 05 25.32551	15 32 03.73	+03 02 32.0	19.8	644
2002 PV ₁₁₀	2003 10 23.18823	02 40 51.15	+22 25 18.4	21.1 V	691	2002 PQ ₁₂₅	2001 05 25.33614	15 32 03.27	+03 02 33.0	20.0	644
2002 PV ₁₁₀	2003 10 23.21236	02 40 50.00	+22 25 12.1	22.1 V	691	2002 PQ ₁₂₅	2001 05 25.34686	15 32 02.77	+03 02 34.3	20.0	644
2002 PV ₁₁₀	2003 10 23.21494	02 40 49.90	+22 25 11.6	21.2 V	691	2002 PQ ₁₂₅	2003 11 29.26127	05 06 54.92	+01 04 00.9	19.3	704
2002 PV ₁₁₀	2003 10 23.23969	02 40 48.75	+22 25 04.8	22.1 V	691	2002 PQ ₁₂₅	2003 11 29.27401	05 06 54.29	+01 03 59.5	19.6	704
2002 PV ₁₁₀	2003 10 23.24219	02 40 48.59	+22 25 04.6	21.4 V	691	2002 PQ ₁₂₅	2003 11 29.29997	05 06 52.94	+01 03 58.0	20.1	704
2002 PV ₁₁₀	2003 11 24.18495	02 17 01.12	+19 36 34.8	21.5 V	691	2002 PQ ₁₂₅	2003 11 30.32338	05 06 02.82	+01 02 30.5	19.4	704
2002 PV ₁₁₀	2003 11 24.21287	02 17 00.07	+19 36 25.5	21.5 V	691	2002 PQ ₁₂₅	2003 11 30.33649	05 06 02.15	+01 02 29.9	19.5	704
2002 PV ₁₁₀	2003 11 24.24660	02 16 58.82	+19 36 14.1	22.0 V	691	2002 PQ ₁₂₅	2003 11 30.34955	05 06 01.47	+01 02 27.7	20.0	704
2002 PZ ₁₁₀	2003 12 01.26681	04 01 22.74	+16 22 23.1	18.5	704	2002 PQ ₁₂₅	2003 11 30.36263	05 06 00.82	+01 02 27.6	19.3	704
2002 PZ ₁₁₀	2003 12 01.27962	04 01 22.09	+16 22 18.2	18.6	704	2002 PQ ₁₂₅	2003 11 30.37558	05 06 00.14	+01 02 25.7	19.9	704
2002 PZ ₁₁₀	2003 12 01.29236	04 01 21.47	+16 22 13.6	18.6	704	2002 PQ ₁₂₅	2003 12 01.27636	05 05 15.96	+01 01 19.4	19.8	704
2002 PZ ₁₁₀	2003 12 01.30520	04 01 20.82	+16 22 09.5	18.7	704	2002 PQ ₁₂₅	2003 12 01.28921	05 05 15.32	+01 01 17.7	19.8	704
2002 PZ ₁₁₀	2003 12 01.31814	04 01 20.16	+16 22 04.2	19.0	704	2002 PQ ₁₂₅	2003 12 01.30205	05 05 14.69	+01 01 17.1	20.1	704
2002 PM ₁₁₁	2003 12 01.25200	04 39 58.51	+17 56 19.9	17.9	704	2002 PS ₁₂₅	2003 11 20.25863	03 39 57.16	+26 31 57.9	21.2 V	691
2002 PM ₁₁₁	2003 12 01.26461	04 39 57.90	+17 56 20.2	18.3	704	2002 PS ₁₂₅	2003 11 20.28553	03 39 55.43	+26 31 53.0	21.0 V	691
2002 PM ₁₁₁	2003 12 01.27715	04 39 57.04	+17 56 20.6	18.4	704	2002 PS ₁₂₅	2003 11 20.31360	03 39 53.66	+26 31 48.2	20.9 V	691
2002 PM ₁₁₁	2003 12 01.28980	04 39 56.34	+17 56 21.6	18.2	704	2002 PS ₁₂₅	2003 11 20.45424	03 39 44.71	+26 31 22.9	21.0 V	291
2002 PM ₁₁₁	2003 12 01.30258	04 39 55.65	+17 56 22.2	18.7	704	2002 PS ₁₂₅	2003 11 20.46009	03 39 44.31	+26 31 21.9	20.8 V	291
2002 PM ₁₁₁	2003 12 04.33308	04 37 13.62	+17 57 51.2	17.6 V	703	2002 PS ₁₂₅	2003 11 20.46659	03 39 43.94	+26 31 20.5	20.9 V	291
2002 PM ₁₁₁	2003 12 04.34211	04 37 13.00	+17 57 52.6	18.3 V	703	2002 PS ₁₂₅	2003 12 01.26440	03 28 53.30	+25 55 36.9	21.4 V	691
2002 PM ₁₁₁	2003 12 04.35118	04 37 12.57	+17 57 52.9	17.9 V	703	2002 PS ₁₂₅	2003 12 01.29252	03 28 51.66	+25 55 31.0	21.3 V	691
2002 PM ₁₁₁	2003 12 04.36026	04 37 11.99	+17 57 52.7	18.4 V	703	2002 PS ₁₂₅	2003 12 01.31997	03 28 50.04	+25 55 24.9	21.3 V	691
2002 PW ₁₁₃	2003 12 01.33316	06 53 53.55	+14 21 23.7	18.7	704	2002 PH ₁₂₆	2003 12 04.32773	06 10 00.41	+22 46 52.8	18.9	704
2002 PW ₁₁₃	2003 12 01.35916	06 53 52.61	+14 21 23.0	19.3	704	2002 PH ₁₂₆	2003 12 04.34007	06 09 59.76	+22 46 52.6	19.3	704
2002 PW ₁₁₃	2003 12 01.37196	06 53 52.23	+14 21 23.4	19.0	704	2002 PH ₁₂₆	2003 12 04.35211	06 09 59.18	+22 46 53.5	19.0	704
2002 PY ₁₁₃	2003 12 01.17209	03 16 31.56	+24 09 00.7	18.7 V	691	2002 PH ₁₂₆	2003 12 04.36413	06 09 58.60	+22 46 52.9	19.3	704
2002 PY ₁₁₃	2003 12 01.19944	03 16 30.24	+24 08 54.8	18.7 V	691	2002 PH ₁₂₆	2003 12 04.37621	06 09 57.95	+22 46 53.4	19.3	704
2002 PY ₁₁₃	2003 12 01.22817	03 16 28.85	+24 08 48.7	18.8 V	691	2002 PH ₁₂₆	2003 12 05.31521	06 09 12.48	+22 47 03.4	18.8	704
2002 PX ₁₁₅	2003 12 04.32829	05 41 30.65	+27 16 58.6	19.4	704	2002 PH ₁₂₆	2003 12 05.32779	06 09 11.79	+22 47 03.4	19.4	704
2002 PX ₁₁₅	2003 12 04.34062	05 41 30.03	+27 16 57.5	19.5	704	2002 PH ₁₂₆	2003 12 05.34039	06 09 11.17	+22 47 03.4	18.8	704
2002 PX ₁₁₅	2003 12 04.35266	05 41 29.42	+27 16 54.6	19.9	704	2002 PH ₁₂₆	2003 12 05.36543	06 09 09.92	+22 47 03.5	19.1	704
2002 PX ₁₁₅	2003 12 04.36468	05 41 28.64	+27 16 53.2	20.1	704	2002 PV ₁₂₇	2003 12 03.26353	05 06 02.32	+31 48 10.4	19.5	704
2002 PX ₁₁₅	2003 12 04.37676	05 41 28.04	+27 16 50.4	19.8	704	2002 PV ₁₂₇	2003 12 03.27682	05 06 01.38	+31 48 09.9	19.5	704
2002 PS ₁₁₇	2003 11 23.37370	05 00 50.18	+23 39 14.8	18.9 R	719	2002 PV ₁₂₇	2003 12 03.28984	05 06 00.55	+31 48 10.2	19.6	704
2002 PS ₁₁₇	2003 11 23.37689	05 00 49.98	+23 39 13.9	18.6 R	719	2002 PV ₁₂₇	2003 12 03.30274	05 05 59.70	+31 48 10.7	19.7	704
2002 PS ₁₁₇	2003 11 23.38953	05 00 49.31	+23 39 10.9	19.0 R	719	2002 PA ₁₂₈	2003 11 19.32749	03 28 35.34	+03 02 14.6	18.7	644
2002 PS ₁₁₇	2003 11 23.39970	05 00 48.69	+23 39 09.0	18.3 R	719	2002 PA ₁₂₈	2003 11 19.35150	03 28 34.23	+03 02 12.3	18.6	644
2002 PS ₁₁₇	2003 11 23.42199	05 00 47.48	+23 39 03.9	18.9 R	719	2002 PA ₁₂₈	2003 11 19.37277	03 28 33.25	+03 02 09.9	18.6	644
2002 PW ₁₁₇	2003 11 26.36592	04 11 37.59	+08 26 17.8	19.9 V	691	2002 PA ₁₂₈	2003 11 21.33028	03 27 06.23	+02 59 08.3	19.0 R	699
2002 PW ₁₁₇	2003 11 26.39441	04 11 36.14	+08 26 11.4	19.9 V	691	2002 PA ₁₂₈	2003 11 21.34017	03 27 05.68	+02 59 06.9		699
2002 PW ₁₁₇	2003 11 26.42644	04 11 34.53	+08 26 04.2	19.7 V	691	2002 PA ₁₂₈	2003 11 21.35010	03 27 05.33	+02 59 08.0		699
2002 PW ₁₁₇	2003 11 30.26252	04 08 27.18	+08 12 50.1	19.7	704	2002 PA ₁₂₈	2003 11 21.37856	03 27 04.17	+02 59 04.4		699
2002 PW ₁₁₇	2003 11 30.27535	04 08 26.53	+08 12 48.8	19.9	704	2002 PB ₁₃₂	2003 12 01.21768	02 52 57.43	+20 06 16.0	19.5	704
2002 PW ₁₁₇	2003 11 30.30098	04 08 25.25	+08 12 44.8	19.8	704	2002 PB ₁₃₂	2003 12 01.22950	02 52 56.90	+20 06 14.3	19.5	704
2002 PW ₁₁₇	2003 11 30.31396	04 08 24.53	+08 12 41.6	19.6	704	2002 PB ₁₃₂	2003 12 01.24273	02 52 56.32	+20 06 12.6	19.6	704
2002 PY ₁₁₇	2002 08 05.41037	21 20 01.62	-06 31 10.2	19.5	644	2002 PK ₁₃₂	2003 12 03.26223	04 47 05.90	+35 28 22.8	18.2	704
2002 PY ₁₁₇	2002 08 05.42197	21 20 01.02	-06 31 12.5	19.5	644	2002 PK ₁₃₂	2003 12 03.27539	04 47 05.08	+35 28 20.1	18.6	704
2002 PY ₁₁₇	2002 08 05.43245	21 20 00.50	-06 31 14.4	19.7	644	2002 PK ₁₃₂	2003 12 03.28848	04 47 04.19	+35 28 17.7	18.7	704
2002 PO ₁₁₉	2003 11 30.17000	03 01 53.47	+18 59 10.9	19.8 V	691	2002 PK ₁₃₂	2003 12 03.30141	04 47 03.35	+35 28 14.6	19.3	704
2002 PO ₁₁₉	2003 11 30.19729	03 01 52.24	+18 59 04.1	19.8 V	691	2002 PK ₁₃₂	2003 12 03.31454	04 47 02.52	+35 28 11.9	19.4	704
2002 PO ₁₁₉	2003 11 30.22450	03 01 51.02	+18 58 57.1	19.6 V	691	2002 PU ₁₃₂	2003 11 28.21136	03 09 01.03	+02 23 44.5	20.5 R	683
2002 PF ₁₂₀	2003 12 01.27225	05 09 08.74	+16 21 03.9	19.9	704	2002 PU ₁₃₂	2003 11 28.22475	03 09 00.57	+02 23 43.9	20.6 R	683
2002 PF ₁₂₀	2003 12 01.28504	05 09 08.05	+16 21 02.9	19.7	704	2002 PU ₁₃₂	2003 11 28.23815	03 08 59.87	+02 23 43.2	21.5 R	683
2002 PF ₁₂₀	2003 12 01.29783	05 09 07.30	+16 21 00.7	19.7	704	2002 PU ₁₃₂	2003 11 29.20905	03 08 20.35	+02 22 44.2	19.5	704
2002 PF ₁₂₀	2003 12 01.31075	05 09 06.57	+16 20 59.2	19.8	704	2002 PU ₁₃₂	2003 11 29.22206	03 08 19.82	+02 22 43.0	19.6	704
2002 PF ₁₂₀	2003 12 01.32360	05 09 05.81	+16 20 57.0	19.5	704	2002 PU ₁₃₂	2003 11 29.23533	03 08 19.24	+02 22 43.0	19.5	704
2002 PR ₁₂₀	2003 11 29.25465	04 56 01.05	+21 19 12.3	18.6	704	2002 PU					

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2002 PD ₁₃₉	2003 11 29.46003	05 14 59.79	+23 10 34.4	20.2 V	691	2002 PT ₁₅₆	2003 12 01.22375	03 19 21.73	+16 47 08.3	19.2	704
2002 PD ₁₃₉	2003 11 29.48892	05 14 58.28	+23 10 30.9	20.4 V	691	2002 PT ₁₅₆	2003 12 01.23685	03 19 21.10	+16 47 05.6	19.0	704
2002 PW ₁₄₀	2001 03 24.15055	11 17 34.09	+25 22 07.1	19.1 R	699	2002 PT ₁₅₆	2003 12 01.24973	03 19 20.49	+16 47 03.6	19.2	704
2002 PW ₁₄₀	2001 03 24.17239	11 17 32.98	+25 22 09.7		699	2002 PT ₁₅₆	2003 12 01.26262	03 19 19.83	+16 47 01.1	19.4	704
2002 PW ₁₄₀	2001 03 24.19424	11 17 31.69	+25 22 11.0		699	2002 PU ₁₅₆	2000 01 28.38424	09 51 48.08	+13 32 38.6	21.0 V	691
2002 PW ₁₄₀	2001 03 24.21614	11 17 30.43	+25 22 13.2		699	2002 PU ₁₅₆	2000 01 28.40575	09 51 47.12	+13 32 44.1	20.3 V	691
2002 PW ₁₄₀	2003 11 20.33543	05 46 21.76	+28 46 47.8	19.3	704	2002 PU ₁₅₆	2000 01 28.42743	09 51 46.19	+13 32 49.9	20.6 V	691
2002 PW ₁₄₀	2003 11 20.34848	05 46 21.05	+28 46 51.0	19.5	704	2002 PU ₁₅₆	2001 05 29.22468	14 31 46.11	-11 03 31.3	21.3 V	691
2002 PW ₁₄₀	2003 11 20.36163	05 46 20.37	+28 46 54.4	19.5	704	2002 PU ₁₅₆	2001 05 29.24555	14 31 45.40	-11 03 29.2	21.8 V	691
2002 PW ₁₄₀	2003 11 20.37447	05 46 19.67	+28 46 57.0	19.7	704	2002 PU ₁₅₆	2001 05 29.26641	14 31 44.64	-11 03 26.5	22.0 V	691
2002 PW ₁₄₀	2003 11 20.38762	05 46 18.98	+28 47 00.3	19.9	704	2002 PU ₁₅₆	2003 10 19.45444	03 04 14.66	+13 30 20.7	21.0 V	691
2002 PW ₁₄₀	2003 11 24.26210	05 42 49.04	+29 01 53.4	19.4	704	2002 PU ₁₅₆	2003 10 19.48344	03 04 13.45	+13 30 14.5	21.4 V	691
2002 PW ₁₄₀	2003 11 24.27465	05 42 48.32	+29 01 56.4	19.8	704	2002 PU ₁₅₆	2003 10 19.51232	03 04 12.16	+13 30 08.7	21.6 V	691
2002 PW ₁₄₀	2003 11 24.28725	05 42 47.57	+29 01 59.1	19.7	704	2002 PU ₁₅₆	2003 11 20.17541	02 39 26.00	+11 39 19.8	20.9 V	691
2002 PW ₁₄₀	2003 11 24.30012	05 42 46.82	+29 02 02.9	19.9	704	2002 PU ₁₅₆	2003 11 20.20397	02 39 24.69	+11 39 14.8	21.0 V	691
2002 PF ₁₄₁	2003 11 03.31414	03 58 33.23	+31 04 21.2	18.7	704	2002 PU ₁₅₆	2003 11 20.23117	02 39 23.44	+11 39 10.0	21.2 V	691
2002 PF ₁₄₁	2003 11 03.32602	03 58 32.73	+31 04 18.8	18.9	704	2002 PD ₁₅₇	2003 11 20.25590	03 47 08.76	+27 24 33.0	20.0 V	691
2002 PF ₁₄₁	2003 11 03.33805	03 58 32.16	+31 04 14.3	19.0	704	2002 PD ₁₅₇	2003 11 20.27258	03 47 07.65	+27 24 30.1	19.4	704
2002 PF ₁₄₁	2003 11 03.34999	03 58 31.53	+31 04 11.9	19.0	704	2002 PD ₁₅₇	2003 11 20.28280	03 47 07.03	+27 24 28.2	20.1 V	691
2002 PF ₁₄₁	2003 11 19.25821	03 44 48.14	+29 38 26.1	19.5	704	2002 PD ₁₅₇	2003 11 20.29750	03 47 06.03	+27 24 25.6	19.8	704
2002 PF ₁₄₁	2003 11 19.27078	03 44 47.45	+29 38 21.8	20.2	704	2002 PD ₁₅₇	2003 11 20.31003	03 47 05.20	+27 24 22.5	19.8	704
2002 PF ₁₄₁	2003 11 19.28320	03 44 46.74	+29 38 17.2	19.9	704	2002 PD ₁₅₇	2003 11 20.31075	03 47 05.24	+27 24 23.0	20.0 V	691
2002 PF ₁₄₁	2003 11 19.29581	03 44 46.12	+29 38 12.7	19.8	704	2002 PD ₁₅₇	2003 11 20.32293	03 47 04.43	+27 24 20.4	19.4	704
2002 PF ₁₄₁	2003 11 19.30848	03 44 45.40	+29 38 07.8	19.7	704	2002 PD ₁₅₇	2003 12 01.26440	03 35 59.20	+26 44 46.7	21.1 V	691
2002 PF ₁₄₁	2003 12 04.39760	03 31 49.89	+27 54 03.0	20.6 V	291	2002 PD ₁₅₇	2003 12 01.29252	03 35 57.53	+26 44 39.7	21.0 V	691
2002 PF ₁₄₁	2003 12 04.40596	03 31 49.51	+27 53 59.4	20.2 V	291	2002 PD ₁₅₇	2003 12 01.31997	03 35 55.88	+26 44 33.0	20.7 V	691
2002 PF ₁₄₁	2003 12 04.41472	03 31 49.11	+27 53 55.4	20.4 V	291	2002 PE ₁₅₇	2003 11 30.46503	10 30 25.27	+09 46 20.6	20.7 V	691
2002 PB ₁₅₂	2001 05 14.15884	14 04 42.24	-06 45 01.9	21.4 V	691	2002 PE ₁₅₇	2003 11 30.48664	10 30 26.69	+09 46 17.0	20.9 V	691
2002 PB ₁₅₂	2001 05 14.18005	14 04 41.31	-06 44 58.6	21.2 V	691	2002 PE ₁₅₇	2003 11 30.50822	10 30 28.13	+09 46 14.5	21.4 V	691
2002 PB ₁₅₂	2001 05 14.20169	14 04 40.42	-06 44 56.0	21.1 V	691	2002 PT ₁₅₇	2003 11 30.37314	04 31 52.90	+19 51 09.3	21.1 V	691
2002 PB ₁₅₂	2003 11 29.33714	02 52 01.64	+11 30 57.1	20.8 V	691	2002 PT ₁₅₇	2003 11 30.40077	04 31 51.10	+19 51 06.4	21.2 V	691
2002 PB ₁₅₂	2003 11 29.36397	02 52 00.49	+11 30 54.2	20.6 V	691	2002 PT ₁₅₇	2003 11 30.42895	04 31 49.27	+19 51 03.7	20.9 V	691
2002 PB ₁₅₂	2003 11 29.39129	02 51 59.34	+11 30 51.4	20.6 V	691	2002 PU ₁₅₇	2001 05 18.28042	14 55 19.42	-13 19 30.8	20.7 V	691
2002 PB ₁₅₂	2003 11 30.22924	02 51 25.33	+11 29 31.6	19.5	704	2002 PU ₁₅₇	2001 05 18.30183	14 55 18.36	-13 19 27.6	20.4 V	691
2002 PB ₁₅₂	2003 11 30.24249	02 51 24.85	+11 29 30.8	20.2	704	2002 PU ₁₅₇	2001 05 18.32379	14 55 17.29	-13 19 24.4	20.5 V	691
2002 PB ₁₅₂	2003 11 30.25539	02 51 24.30	+11 29 29.5	20.4	704	2002 PU ₁₅₇	2003 11 19.26262	04 10 26.91	+18 33 02.5	19.7 V	691
2002 PF ₁₅₅	2003 12 01.16070	03 18 34.14	+27 10 44.0	19.5 V	691	2002 PU ₁₅₇	2003 11 19.29112	04 10 25.35	+18 33 00.0	19.8 V	691
2002 PF ₁₅₅	2003 12 01.18854	03 18 32.59	+27 10 36.4	19.5 V	691	2002 PU ₁₅₇	2003 11 19.31837	04 10 23.85	+18 32 57.7	19.7 V	691
2002 PF ₁₅₅	2003 12 01.21599	03 18 31.04	+27 10 28.9	19.4 V	691	2002 PU ₁₅₇	2003 11 21.26651	04 08 39.83	+18 29 59.5	19.3	704
2002 PF ₁₅₅	2003 12 04.26795	03 15 49.62	+26 55 59.4	19.0	704	2002 PU ₁₅₇	2003 11 21.27958	04 08 39.04	+18 29 57.6	19.6	704
2002 PF ₁₅₅	2003 12 04.28021	03 15 49.06	+26 55 55.0	19.2	704	2002 PU ₁₅₇	2003 11 21.29201	04 08 38.38	+18 29 56.5	19.9	704
2002 PF ₁₅₅	2003 12 04.29239	03 15 48.45	+26 55 51.7	19.6	704	2002 PU ₁₅₇	2003 11 21.30524	04 08 37.66	+18 29 55.6	19.8	704
2002 PF ₁₅₅	2003 12 04.31673	03 15 47.24	+26 55 44.2	19.4	704	2002 PU ₁₅₇	2003 11 21.31799	04 08 36.94	+18 29 54.4	19.7	704
2002 PS ₁₅₅	2001 05 24.16160	14 10 51.02	-10 12 38.8	20.8 V	691	2002 PU ₁₅₇	2003 11 23.27236	04 06 51.69	+18 26 54.5	19.4	704
2002 PS ₁₅₅	2001 05 24.18340	14 10 50.21	-10 12 37.0	21.1 V	691	2002 PU ₁₅₇	2003 11 23.28491	04 06 50.97	+18 26 54.1	20.1	704
2002 PS ₁₅₅	2001 05 24.20619	14 10 49.37	-10 12 34.2	21.1 V	691	2002 PU ₁₅₇	2003 11 23.29742	04 06 50.32	+18 26 52.3	19.8	704
2002 PS ₁₅₅	2003 10 27.49553	04 25 54.25	+19 51 02.5	20.8 V	691	2002 PU ₁₅₇	2003 11 23.31002	04 06 49.59	+18 26 51.8	19.4	704
2002 PS ₁₅₅	2003 10 27.50897	04 25 53.78	+19 51 01.5	20.9 V	691	2002 PU ₁₅₇	2003 11 23.32260	04 06 48.85	+18 26 50.1	19.5	704
2002 PS ₁₅₅	2003 10 27.52255	04 25 53.32	+19 51 01.2	21.1 V	691	2002 PU ₁₅₇	2003 11 24.22492	04 06 00.32	+18 25 28.6	19.0 R	699
2002 PS ₁₅₅	2003 11 19.26262	04 08 29.85	+19 23 14.2	20.2 V	691	2002 PU ₁₅₇	2003 11 24.24411	04 05 59.12	+18 25 28.2		699
2002 PS ₁₅₅	2003 11 19.29112	04 08 28.26	+19 23 11.6	20.1 V	691	2002 PU ₁₅₇	2003 11 24.26327	04 05 58.11	+18 25 25.6		699
2002 PS ₁₅₅	2003 11 19.31837	04 08 26.76	+19 23 09.1	20.3 V	691	2002 PU ₁₅₇	2003 11 24.28235	04 05 57.08	+18 25 24.5		699
2002 PS ₁₅₅	2003 11 21.26651	04 06 41.37	+19 20 08.4	19.3	704	2002 PD ₁₅₈	2003 12 01.28153	04 21 59.45	+16 32 41.7	19.5	704
2002 PS ₁₅₅	2003 11 21.29201	04 06 40.00	+19 20 05.0	20.1	704	2002 PD ₁₅₈	2003 12 01.29432	04 21 58.73	+16 32 40.2	19.8	704
2002 PS ₁₅₅	2003 11 21.30524	04 06 39.22	+19 20 03.9	20.0	704	2002 PD ₁₅₈	2003 12 01.30715	04 21 57.94	+16 32 39.1	19.5	704
2002 PS ₁₅₅	2003 11 21.31799	04 06 38.44	+19 20 02.4	20.1	704	2002 PD ₁₅₈	2003 12 01.32009	04 21 57.24	+16 32 38.9	19.4	704
2002 PS ₁₅₅	2003 11 23.29742	04 04 50.80	+19 16 56.7	20.0	704	2002 PV ₁₅₈	2003 11 30.08060	02 11 09.75	+11 30 12.0	21.8 V	691
2002 PS ₁₅₅	2003 11 23.31002	04 04 49.98	+19 16 54.0	19.6	704	2002 PV ₁₅₈	2003 11 30.10786	02 11 08.79	+11 30 08.5	21.8 V	691
2002 PS ₁₅₅	2003 11 23.32260	04 04 49.29	+19 16 52.3	19.9	704	2002 PV ₁₅₈	2003 11 30.13526	02 11 07.84	+11 30 05.0	22.0 V	691
2002 PS ₁₅₅	2003 11 26.24965	04 02 09.86	+19 12 10.6	19.6	704	2002 PC ₁₅₉	2003 11 21.26414	02 56 26.22	+15 08 23.0	19.0 R	699
2002 PS ₁₅₅	2003 11 26.26239	04 02 09.06	+19 12 09.3	19.9	704	2002 PC ₁₅₉	2003 11 21.27726	02 56 25.46	+15 08 19.9		699
2002 PS ₁₅₅	2003 11 26.27501	04 02 08.33	+19 12 08.1	19.9	704	2002 PC ₁₅₉	2003 11 21.29045	02 56 24.87	+15 08 18.7		699
2002 PS ₁₅₅	2003 11 26.28780	04 02 07.69	+19 12 06.9	20.2	704	2002 PC ₁₅₉	2003 11 21.30366	02 56 24.19	+15 08 16.6		699
2002 PD ₁₅₆	2003 12 01.08205	02 37 32.63	+22 16 03.3	19.9 V	691	2002 PC ₁₅₉	2003 12 01.20763	02 48 52.97	+14 48 09.6	19.0	704
2002 PD ₁₅₆	2003 12 01.10908	02 37 31.45	+22 15 56.6	20.2 V	691	2002 PC ₁₅₉	2003 12 01.22056	02 48 52.43	+14 48 07.7	19.6	704
2002 PD ₁₅₆	2003 12 01.13621	02 37 30.27	+22 15 49.9	20.2 V	691	2002 PC ₁₅₉	2003 12 01.23364	02 48 51.91	+14 48 06.8	19.5	704
2002 PF ₁₅₆	2003 11 21.35161	05 23 31.95	+45 03 52.1	18.4	704	2002 PC ₁₅₉	2003 12 01.24651	02 48 51.38	+14 48 06.0	19.5	704
2002 PF ₁₅₆	2003 11 21.36347	05 23 31.14	+45 03 55.4	18.6	704	2002 PC ₁₅₉	2003 12 01.25951	02 48 50.82	+14 48 04.4	19.6	704
2002 PF ₁₅₆	2003 11 21.37871	05 23 30.44	+45 03 52.9	19.0	704	200					

2002 PK ₁₆₀	2001 05 25.32627	15 20 16.94	-14 32 50.0	20.9 V	691	2002 PV ₁₆₃	2003 11 20.28989	03 57 02.03	+34 00 36.1	19.8	704
2002 PK ₁₆₀	2001 05 25.35001	15 20 15.79	-14 32 45.6	20.8 V	691	2002 PV ₁₆₃	2003 11 20.30240	03 57 01.13	+34 00 34.5	19.9	704
2002 PK ₁₆₀	2001 05 25.37245	15 20 14.68	-14 32 41.3	20.8 V	691	2002 PV ₁₆₃	2003 11 20.31501	03 57 00.32	+34 00 31.9	19.9	704
2002 PK ₁₆₀	2003 11 19.27123	04 15 47.12	+17 16 29.4	19.9 V	691	2002 PY ₁₆₃	2003 11 23.30335	05 10 28.12	+19 58 48.1	20.0	704
2002 PK ₁₆₀	2003 11 19.29909	04 15 45.58	+17 16 25.3	19.7 V	691	2002 PY ₁₆₃	2003 11 23.31596	05 10 27.47	+19 58 47.7	20.3	704
2002 PK ₁₆₀	2003 11 19.32626	04 15 44.07	+17 16 21.1	19.8 V	691	2002 PY ₁₆₃	2003 11 23.32852	05 10 26.74	+19 58 47.2	20.0	704
2002 PK ₁₆₀	2003 11 24.22408	04 11 18.33	+17 04 05.9	19.1 R	699	2002 PY ₁₆₃	2003 12 01.27873	05 03 06.67	+19 59 47.2	20.1	704
2002 PK ₁₆₀	2003 11 24.24327	04 11 17.23	+17 04 02.1		699	2002 PY ₁₆₃	2003 12 01.29139	05 03 05.89	+19 59 46.8	19.5	704
2002 PK ₁₆₀	2003 11 24.26245	04 11 16.12	+17 03 58.6		699	2002 PY ₁₆₃	2003 12 01.30474	05 03 05.06	+19 59 47.3	19.8	704
2002 PK ₁₆₀	2003 11 24.28153	04 11 15.01	+17 03 56.3		699	2002 PC ₁₆₄	1994 05 03.26485	14 53 31.47	-17 09 30.3		691
2002 PK ₁₆₀	2003 12 01.35827	04 04 47.19	+16 47 07.2	19.9 V	691	2002 PC ₁₆₄	1994 05 03.29083	14 53 29.86	-17 09 26.7	18.6 V	691
2002 PK ₁₆₀	2003 12 01.38631	04 04 45.62	+16 47 03.3	19.8 V	691	2002 PC ₁₆₄	1994 05 03.31831	14 53 28.17	-17 09 23.1		691
2002 PK ₁₆₀	2003 12 01.41437	04 04 44.07	+16 46 59.3	20.0 V	691	2002 PC ₁₆₄	1995 10 01.37228	00 40 11.49	+01 58 31.7		691
2002 PN ₁₆₀	2003 11 30.17540	03 03 17.41	+16 40 32.2	20.2 V	691	2002 PC ₁₆₄	1995 10 01.39301	00 40 10.29	+01 58 25.2	19.9 V	691
2002 PN ₁₆₀	2003 11 30.20276	03 03 16.10	+16 40 28.7	20.8 V	691	2002 PC ₁₆₄	1995 10 01.41373	00 40 09.10	+01 58 18.6		691
2002 PN ₁₆₀	2003 11 30.22973	03 03 14.81	+16 40 25.1	20.9 V	691	2002 PC ₁₆₄	1999 11 05.38085	02 04 11.62	+12 27 34.9	20.9 V	691
2002 PU ₁₆₀	2003 12 01.08749	02 33 04.45	+21 22 02.5	20.4 V	691	2002 PC ₁₆₄	1999 11 05.40323	02 04 10.30	+12 27 29.4	20.4 V	691
2002 PU ₁₆₀	2003 12 01.11453	02 33 03.28	+21 21 56.5	20.4 V	691	2002 PC ₁₆₄	1999 11 05.42559	02 04 08.99	+12 27 23.6	20.6 V	691
2002 PU ₁₆₀	2003 12 01.14169	02 33 02.12	+21 21 51.0	20.3 V	691	2002 PC ₁₆₄	2001 01 31.38613	09 56 50.38	+17 23 31.7	20.5 V	691
2002 PZ ₁₆₀	2003 11 30.26529	04 33 58.43	+11 36 49.0	19.3	704	2002 PC ₁₆₄	2001 01 31.42738	09 56 48.09	+17 23 44.8	20.9 V	691
2002 PZ ₁₆₀	2003 11 30.30374	04 33 56.63	+11 36 48.9	19.7	704	2002 PC ₁₆₄	2001 01 31.47049	09 56 45.66	+17 23 58.0	20.1 V	691
2002 PZ ₁₆₀	2003 11 30.31672	04 33 56.04	+11 36 47.3	19.4	704	2002 PC ₁₆₄	2001 02 20.35355	09 36 51.07	+19 01 36.2	19.2	704
2002 PC ₁₆₁	2000 03 03.26796	11 00 50.61	+02 43 16.6		704	2002 PC ₁₆₄	2001 02 20.36783	09 36 50.16	+19 01 38.5	19.5	704
2002 PC ₁₆₁	2000 03 03.28119	11 00 49.91	+02 43 18.0		704	2002 PC ₁₆₄	2001 02 20.38223	09 36 49.16	+19 01 42.3	19.7	704
2002 PC ₁₆₁	2000 03 03.29441	11 00 49.25	+02 43 20.3		704	2002 PC ₁₆₄	2001 02 20.39644	09 36 48.26	+19 01 45.1	19.8	704
2002 PC ₁₆₁	2000 03 03.30762	11 00 48.59	+02 43 23.0		704	2002 PC ₁₆₄	2002 08 13.20504	21 04 22.66	-21 40 04.6	19.9	644
2002 PC ₁₆₁	2000 03 03.32084	11 00 47.86	+02 43 24.7		704	2002 PC ₁₆₄	2002 08 13.26747	21 04 18.85	-21 40 17.3	19.8	644
2002 PC ₁₆₁	2003 11 14.46332	03 24 16.44	+33 40 24.4	19.3	644	2002 PC ₁₆₄	2002 08 13.33032	21 04 15.05	-21 40 30.0	19.4	644
2002 PC ₁₆₁	2003 11 14.48460	03 24 15.17	+33 40 21.1	19.3	644	2002 PC ₁₆₄	2003 10 23.50442	04 17 09.74	+22 24 59.8	21.2 V	691
2002 PC ₁₆₁	2003 11 14.50518	03 24 13.94	+33 40 18.4	19.4	644	2002 PC ₁₆₄	2003 10 23.51242	04 17 09.44	+22 24 59.6	21.5 V	691
2002 PC ₁₆₁	2003 11 20.32617	03 18 29.66	+33 23 07.4	19.3	704	2002 PC ₁₆₄	2003 10 23.52039	04 17 09.13	+22 24 58.7	21.4 V	691
2002 PC ₁₆₁	2003 11 20.34802	03 18 28.37	+33 23 05.5	19.7	704	2002 PC ₁₆₄	2003 11 21.26489	03 51 03.29	+21 44 42.1	19.2	704
2002 PC ₁₆₁	2003 11 20.37885	03 18 26.47	+33 22 58.3	19.8	704	2002 PC ₁₆₄	2003 11 21.29045	03 51 01.62	+21 44 39.3	19.6	704
2002 PC ₁₆₁	2003 11 20.40467	03 18 25.04	+33 22 49.9	19.7	704	2002 PC ₁₆₄	2003 11 21.30342	03 51 00.80	+21 44 35.8	19.8	704
2002 PC ₁₆₁	2003 12 03.20065	03 06 50.42	+32 28 28.3	19.2	704	2002 PC ₁₆₄	2003 11 30.25655	03 41 24.11	+21 21 56.5	20.7 V	691
2002 PC ₁₆₁	2003 12 03.22704	03 06 49.10	+32 28 20.4	19.9	704	2002 PC ₁₆₄	2003 11 30.28413	03 41 22.34	+21 21 51.9	21.3 V	691
2002 PC ₁₆₁	2003 12 03.23993	03 06 48.58	+32 28 16.9	19.8	704	2002 PC ₁₆₄	2003 11 30.31197	03 41 20.54	+21 21 47.7	21.2 V	691
2002 PH ₁₆₁	2003 11 21.32611	03 02 25.14	+05 58 52.2	19.5 R	699	2002 PE ₁₆₄	2003 11 30.37031	04 32 36.54	+20 41 23.6	18.7 V	691
2002 PH ₁₆₁	2003 11 21.33607	03 02 24.70	+05 58 52.8		699	2002 PE ₁₆₄	2003 11 30.39802	04 32 34.97	+20 41 21.2	18.7 V	691
2002 PH ₁₆₁	2003 11 21.34592	03 02 24.32	+05 58 49.7		699	2002 PE ₁₆₄	2003 11 30.42619	04 32 33.39	+20 41 18.6	18.6 V	691
2002 PH ₁₆₁	2003 11 21.37440	03 02 22.90	+05 58 49.4		699	2002 PE ₁₆₄	2003 12 01.20793	04 31 51.17	+20 40 12.8	18.7 V	291
2002 PH ₁₆₁	2003 11 29.36098	02 56 33.85	+05 50 01.7	21.2 V	691	2002 PE ₁₆₄	2003 12 01.23228	04 31 49.79	+20 40 11.0	18.6 V	291
2002 PH ₁₆₁	2003 11 29.38827	02 56 32.71	+05 50 00.7	21.0 V	691	2002 PE ₁₆₄	2003 12 01.25163	04 31 48.76	+20 40 11.6	18.4	704
2002 PH ₁₆₁	2003 11 29.41897	02 56 31.44	+05 49 59.5	21.2 V	691	2002 PE ₁₆₄	2003 12 01.25682	04 31 48.39	+20 40 09.1	18.6 V	291
2002 PK ₁₆₁	1995 03 29.16186	11 03 45.22	+09 45 07.0		691	2002 PE ₁₆₄	2003 12 01.27679	04 31 47.24	+20 40 06.8	18.8	704
2002 PK ₁₆₁	1995 03 29.18374	11 03 44.31	+09 45 11.3	20.0 V	691	2002 PE ₁₆₄	2003 12 01.30220	04 31 45.78	+20 40 04.0	19.3	704
2002 PK ₁₆₁	1998 12 17.19430	04 46 42.39	+24 00 55.9	19.3	704	2002 PE ₁₆₄	2003 12 03.25593	04 29 59.40	+20 37 18.5	18.3	704
2002 PK ₁₆₁	1998 12 17.21744	04 46 41.09	+24 00 54.8	19.8	704	2002 PE ₁₆₄	2003 12 03.26907	04 29 58.74	+20 37 19.8	18.7	704
2002 PK ₁₆₁	1998 12 17.24065	04 46 39.77	+24 00 54.8	19.8	704	2002 PE ₁₆₄	2003 12 03.28216	04 29 58.04	+20 37 18.6	18.5	704
2002 PK ₁₆₁	1998 12 17.26378	04 46 38.45	+24 00 52.6	19.7	704	2002 PE ₁₆₄	2003 12 03.29518	04 29 57.28	+20 37 17.7	18.9	704
2002 PK ₁₆₁	1998 12 17.28702	04 46 36.82	+24 00 52.8	19.9	704	2002 PE ₁₆₄	2003 12 03.30814	04 29 56.55	+20 37 16.0	19.0	704
2002 PK ₁₆₁	2001 06 01.24252	15 20 10.35	-18 38 30.4	20.2 V	691	2002 PC ₁₆₅	1991 10 01.32979	00 40 48.72	-03 48 05.5		691
2002 PK ₁₆₁	2001 06 01.26538	15 20 09.25	-18 38 27.6	20.3 V	691	2002 PC ₁₆₅	1991 10 01.35008	00 40 47.79	-03 48 11.7	20.3 V	691
2002 PK ₁₆₁	2001 06 01.28759	15 20 08.20	-18 38 24.3	20.3 V	691	2002 PC ₁₆₅	1991 10 01.37046	00 40 46.89	-03 48 19.4		691
2002 PK ₁₆₁	2003 11 21.33665	04 47 24.67	+23 22 35.5	20.8	704	2002 PC ₁₆₅	1999 01 13.34277	08 12 16.75	+17 57 09.0	21.4 V	691
2002 PK ₁₆₁	2003 11 21.34954	04 47 24.02	+23 22 36.1	20.3	704	2002 PC ₁₆₅	1999 01 13.36481	08 12 15.65	+17 57 14.3	21.3 V	691
2002 PK ₁₆₁	2003 11 21.36246	04 47 23.25	+23 22 35.4	20.3	704	2002 PC ₁₆₅	1999 01 13.38686	08 12 14.56	+17 57 20.0	20.7 V	691
2002 PK ₁₆₁	2003 11 21.37530	04 47 22.56	+23 22 34.4	20.3	704	2002 PC ₁₆₅	2003 11 18.34522	03 46 18.57	+11 04 16.8	20.5 V	691
2002 PK ₁₆₁	2003 11 23.27621	04 45 40.12	+23 21 39.4	19.4	704	2002 PC ₁₆₅	2003 11 18.37355	03 46 17.11	+11 04 13.1	20.7 V	691
2002 PK ₁₆₁	2003 11 23.28873	04 45 39.41	+23 21 39.7	20.1	704	2002 PC ₁₆₅	2003 11 18.40193	03 46 15.66	+11 04 09.3	20.5 V	691
2002 PK ₁₆₁	2003 11 23.30132	04 45 38.72	+23 21 38.5	19.7	704	2002 PC ₁₆₅	2003 11 19.29825	03 45 31.54	+11 02 12.5	19.8 R	699
2002 PK ₁₆₁	2003 11 23.31394	04 45 38.01	+23 21 37.5	20.1	704	2002 PC ₁₆₅	2003 11 19.31413	03 45 30.74	+11 02 10.0		699
2002 PK ₁₆₁	2003 11 23.32642	04 45 37.26	+23 21 37.5	20.1	704	2002 PC ₁₆₅	2003 11 19.32995	03 45 29.97	+11 02 08.0		699
2002 PH ₁₆₂	2003 12 01.24932	03 54 14.13	+20 47 01.8	18.6	704	2002 PC ₁₆₅	2003 11 19.34561	03 45 28.99	+11 02 06.2		699
2002 PH ₁₆₂	2003 12 01.26194	03 54 13.44	+20 46 59.6	18.8	704	2002 PE ₁₆₅	2003 12 01.16950	03 07 07.74	+23 22 26.3	21.5 V	691
2002 PH ₁₆₂	2003 12 01.29931	03 54 11.30	+20 46 53.9	18.9	704	2002 PE ₁₆₅	2003 12 01.19686	03 07 06.26	+23 22 19.6	21.1 V	691
2002 PR ₁₆₂	1998 12 11.20960	03 37 22.65	+20 00 01.5	21.3 V	691	2002 PE ₁₆₅	2003 12 01.22548	03 07 04.70	+23 22 12.5	21.5 V	691
2002 PR ₁₆₂	1998 12 11.23178	03 37 21.63	+20 00 00.1	20.9 V	691	2002 PG ₁₆₅	2003 10 25.32525	04 27 26.12	+27 42 56.9	19.2	704
2002 PR ₁₆₂	1998 12 11.25407	03 37 20.62	+19 59 57.4	21.3 V	691	2002 PG ₁₆₅	2003 10 25.33789	04 27 25.78	+27 42		

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2002 QV ₁	2000 03 06.21512	10 52 45.01	-04 51 12.6	17.4 R	3	807	2002 QO ₅	2003 12 01.40573	07 42 37.98	+29 01 40.6	19.1 V	703
2002 QV ₁	2003 11 19.21677	03 50 29.02	+30 49 03.5	18.3		644	2002 QO ₅	2003 12 01.42466	07 42 37.61	+29 01 42.2	19.2 V	703
2002 QV ₁	2003 11 19.28347	03 50 25.08	+30 48 45.8	18.8		644	2002 QO ₅	2003 12 01.44352	07 42 37.23	+29 01 39.5	19.7 V	703
2002 QV ₁	2003 11 19.34950	03 50 21.21	+30 48 28.6	19.2		644	2002 QO ₅	2003 12 04.34905	07 41 31.26	+29 01 20.4	19.2	704
2002 QV ₁	2003 11 20.32541	03 49 25.67	+30 44 13.6	19.1 V		691	2002 QO ₅	2003 12 04.36107	07 41 30.92	+29 01 19.8	19.5	704
2002 QV ₁	2003 11 20.35578	03 49 23.88	+30 44 05.4	19.1 V		691	2002 QO ₅	2003 12 04.37315	07 41 30.58	+29 01 19.9	19.5	704
2002 QV ₁	2003 11 20.38270	03 49 22.30	+30 43 58.2	19.0 V		691	2002 QO ₅	2003 12 04.38528	07 41 30.33	+29 01 20.0	19.5	704
2002 QV ₁	2003 11 26.24166	03 43 50.29	+30 15 49.5	19.3		704	2002 QM ₇	2003 11 29.19429	03 17 08.27	+13 40 22.0	20.6 V	691
2002 QV ₁	2003 11 26.24857	03 43 49.52	+30 15 45.7	19.0		704	2002 QM ₇	2003 11 29.22100	03 17 07.02	+13 40 20.3	20.5 V	691
2002 QV ₁	2003 11 26.24870	03 43 49.51	+30 15 46.6	19.3		704	2002 QM ₇	2003 11 29.24807	03 17 05.75	+13 40 18.8	21.4 V	691
2002 QV ₁	2003 11 26.25457	03 43 49.51	+30 15 45.9	19.3		704	2002 QM ₇	2003 12 01.20951	03 15 36.59	+13 38 15.7	19.6	704
2002 QV ₁	2003 11 26.26131	03 43 48.78	+30 15 42.3	19.0		704	2002 QM ₇	2003 12 01.21764	03 15 36.21	+13 38 14.0	19.7 V	703
2002 QV ₁	2003 11 26.26143	03 43 48.80	+30 15 43.4	19.9		704	2002 QM ₇	2003 12 01.22254	03 15 36.12	+13 38 12.4	20.0	704
2002 QV ₁	2003 11 26.27394	03 43 47.99	+30 15 38.5	19.4		704	2002 QM ₇	2003 12 01.23640	03 15 35.40	+13 38 12.9	19.8 V	703
2002 QV ₁	2003 11 26.27406	03 43 48.02	+30 15 39.5	19.8		704	2002 QM ₇	2003 12 01.24852	03 15 34.84	+13 38 11.6	20.1	704
2002 QV ₁	2003 11 26.27649	03 43 48.20	+30 15 39.4	19.3		704	2002 QM ₇	2003 12 01.25477	03 15 34.46	+13 38 12.4	19.3 V	703
2002 QV ₁	2003 11 26.28672	03 43 47.29	+30 15 34.6	19.3		704	2002 QM ₇	2003 12 01.26140	03 15 34.18	+13 38 11.8	19.6	704
2002 QV ₁	2003 11 26.28684	03 43 47.28	+30 15 34.5	19.7		704	2002 QM ₇	2003 12 01.27312	03 15 33.72	+13 38 11.0	18.8 V	703
2002 QV ₁	2003 11 26.29143	03 43 47.35	+30 15 33.5	19.5		704	2002 QO ₇	2003 12 04.27135	04 03 14.47	+30 13 58.9	18.0	704
2002 QV ₁	2003 11 26.29957	03 43 46.55	+30 15 30.7	19.2		704	2002 QO ₇	2003 12 04.28354	04 03 13.74	+30 13 57.3	18.7	704
2002 QV ₁	2003 11 26.29969	03 43 46.60	+30 15 30.6	19.8		704	2002 QO ₇	2003 12 04.29573	04 03 13.01	+30 13 55.2	19.0	704
2002 QV ₁	2003 12 04.26927	03 36 37.52	+29 31 27.7	18.9		704	2002 QO ₇	2003 12 04.30793	04 03 12.22	+30 13 53.6	19.2	704
2002 QV ₁	2003 12 04.28153	03 36 36.90	+29 31 23.1	19.6		704	2002 QO ₇	2003 12 04.32006	04 03 11.51	+30 13 52.2	19.3	704
2002 QV ₁	2003 12 04.29371	03 36 36.25	+29 31 19.2	19.4		704	2002 QO ₇	1991 01 14.30530	08 16 54.49	+18 35 59.7	20.5 V	691
2002 QV ₁	2003 12 04.30591	03 36 35.70	+29 31 15.0	19.1		704	2002 QO ₇	1991 01 14.33828	08 16 52.64	+18 36 13.4	20.7 V	691
2002 QV ₁	2003 12 04.31804	03 36 34.95	+29 31 10.2	19.6		704	2002 QO ₇	1991 01 14.35990	08 16 51.43	+18 36 22.7	20.8 V	691
2002 QW ₁	2003 12 01.26915	04 33 07.46	+14 58 43.4	19.2		704	2002 QO ₇	2000 02 03.24767	08 29 59.92	+20 55 18.9	19.7	704
2002 QW ₁	2003 12 01.28193	04 33 06.79	+14 58 41.1	19.0		704	2002 QO ₇	2000 02 03.26231	08 29 59.17	+20 55 25.8	19.9	704
2002 QW ₁	2003 12 01.29472	04 33 06.17	+14 58 38.8	19.4		704	2002 QO ₇	2000 02 03.27695	08 29 58.33	+20 55 31.9	19.7	704
2002 QW ₁	2003 12 01.30755	04 33 05.49	+14 58 37.1	19.3		704	2002 QO ₇	2000 02 03.29160	08 29 57.49	+20 55 39.6	19.9	704
2002 QW ₁	2003 12 01.32050	04 33 04.85	+14 58 34.1	19.5		704	2002 QO ₇	2002 08 30.31887	21 30 29.87	-23 24 49.6	18.8	644
2002 QE ₂	2003 12 01.27540	04 18 25.21	+19 16 39.7	19.4		704	2002 QO ₇	2002 08 30.34192	21 30 28.84	-23 24 59.4	18.9	644
2002 QE ₂	2003 12 01.28858	04 18 24.44	+19 16 36.3	19.1		704	2002 QO ₇	2002 08 30.37252	21 30 27.49	-23 25 12.3	19.1	644
2002 QE ₂	2003 12 01.30078	04 18 23.74	+19 16 34.3	18.6		704	2002 QO ₇	2003 11 30.27103	05 44 16.72	+09 45 22.8	19.5	704
2002 QE ₂	2003 12 01.35553	04 18 20.64	+19 16 22.9	19.0 V		691	2002 QO ₇	2003 11 30.29666	05 44 15.33	+09 45 25.4	19.9	704
2002 QE ₂	2003 12 01.38344	04 18 19.07	+19 16 17.2	19.0 V	I	691	2002 QO ₇	2003 11 30.30939	05 44 14.77	+09 45 26.8	19.6	704
2002 QE ₂	2003 12 01.41152	04 18 17.41	+19 16 11.3	19.5 V		691	2002 QO ₇	2003 12 04.34229	05 40 40.31	+09 51 12.4	19.9	704
2002 QE ₂	2003 12 04.28759	04 15 37.75	+19 06 28.4	18.8 V		703	2002 QO ₇	2003 12 04.36465	05 40 39.14	+09 51 15.0	19.5	704
2002 QE ₂	2003 12 04.29554	04 15 37.33	+19 06 28.5	19.4 V		703	2002 QO ₇	2003 12 04.37597	05 40 38.53	+09 51 14.9	19.8	704
2002 QE ₂	2003 12 04.30350	04 15 36.95	+19 06 25.3	18.9 V		703	2002 QS ₇	2001 06 12.21622	15 48 24.61	-07 23 48.2	20.9 V	691
2002 QE ₂	2003 12 04.31145	04 15 36.42	+19 06 25.0	18.3 V		703	2002 QS ₇	2001 06 12.23693	15 48 23.73	-07 23 50.0	20.9 V	691
2002 QE ₂	2003 12 04.36949	04 15 33.08	+19 06 12.3	19.4 V		703	2002 QS ₇	2001 06 12.25764	15 48 22.85	-07 23 51.0	21.0 V	691
2002 QE ₂	2003 12 04.37516	04 15 32.85	+19 06 11.2	19.1 V		703	2002 QS ₇	2003 11 01.31992	05 24 26.65	+11 02 17.6	19.1	704
2002 QE ₂	2003 12 04.38120	04 15 32.50	+19 06 09.7	18.2 V		703	2002 QS ₇	2003 11 01.34384	05 24 26.06	+11 02 18.5	19.8	704
2002 QE ₂	2003 12 04.38689	04 15 32.24	+19 06 08.6	19.1 V		703	2002 QS ₇	2003 11 01.35601	05 24 25.81	+11 02 18.4	19.7	704
2002 QA ₃	2003 11 26.43873	05 03 59.57	+24 18 09.6	19.0 V		691	2002 QS ₇	2003 11 18.44330	05 15 18.83	+10 51 44.2	19.1 V	691
2002 QA ₃	2003 11 26.46800	05 03 57.91	+24 18 05.6	19.0 V		691	2002 QS ₇	2003 11 18.47200	05 15 17.54	+10 51 44.0	19.2 V	691
2002 QA ₃	2003 11 26.49952	05 03 56.14	+24 18 01.0	19.2 V		691	2002 QS ₇	2003 11 18.50001	05 15 16.29	+10 51 43.9	19.4 V	691
2002 QB ₃	2003 11 30.26716	04 57 07.74	+08 46 58.3	19.3		704	2002 QS ₇	2003 11 20.29338	05 13 56.66	+10 51 52.9	19.3	644
2002 QB ₃	2003 11 30.27989	04 57 07.10	+08 46 56.5	19.1		704	2002 QS ₇	2003 11 20.36352	05 13 53.35	+10 51 53.5	18.9	644
2002 QB ₃	2003 11 30.29270	04 57 06.47	+08 46 54.0	19.5		704	2002 QS ₇	2003 11 20.42630	05 13 50.38	+10 51 54.2	18.6	644
2002 QB ₃	2003 11 30.30552	04 57 05.83	+08 46 50.7	19.2		704	2002 QS ₇	2003 11 30.29312	05 05 37.29	+10 58 02.3	19.1	704
2002 QB ₃	2003 11 30.31856	04 57 05.17	+08 46 49.7	19.2		704	2002 QS ₇	2003 11 30.30594	05 05 36.49	+10 58 01.4	19.3	704
2002 QG ₃	2000 03 09.30220	11 25 28.92	-07 40 48.0	19.0		704	2002 QS ₇	2003 11 30.31898	05 05 35.91	+10 58 03.4	19.2	704
2002 QG ₃	2000 03 09.32923	11 25 27.47	-07 40 41.4	19.0		704	2002 QS ₇	2003 12 03.25638	05 02 57.60	+11 01 42.8	18.8	704
2002 QG ₃	2000 03 09.34321	11 25 26.80	-07 40 38.3	19.3		704	2002 QS ₇	2003 12 03.26952	05 02 56.84	+11 01 44.1	18.8	704
2002 QG ₃	2003 11 19.25963	04 01 48.36	+29 25 12.6	19.1		704	2002 QS ₇	2003 12 03.29563	05 02 55.41	+11 01 46.6	18.8	704
2002 QG ₃	2003 11 19.28461	04 01 46.79	+29 25 05.2	19.3		704	2002 QS ₇	2003 12 03.30859	05 02 54.69	+11 01 47.1	18.8	704
2002 QG ₃	2003 11 19.29728	04 01 46.15	+29 25 03.4	19.4		704	2002 QG ₈	2003 12 03.20202	03 19 09.80	+30 13 31.2	19.0 R	699
2002 QG ₃	2003 11 19.30998	04 01 45.38	+29 25 01.7	19.4		704	2002 QG ₈	2003 12 03.22378	03 19 08.90	+30 13 27.8		699
2002 QG ₃	2003 11 20.33338	04 00 48.41	+29 21 08.5	19.3 V		691	2002 QG ₈	2003 12 03.24554	03 19 07.91	+30 13 25.1		699
2002 QG ₃	2003 11 20.36367	04 00 46.66	+29 21 01.5	19.2 V		691	2002 QG ₈	2003 12 03.26739	03 19 06.94	+30 13 22.5		699
2002 QG ₃	2003 11 20.39360	04 00 44.95	+29 20 54.4	19.3 V		691	2002 QG ₈	2003 12 04.26775	03 18 24.23	+30 10 57.3	19.0	704
2002 QG ₃	2003 11 24.25283	03 57 08.77	+29 05 12.1	18.4		704	2002 QG ₈	2003 12 04.28001	03 18 23.65	+30 10 55.6	19.0	704
2002 QG ₃	2003 11 24.26556	03 57 08.01	+29 05 08.4	18.6		704	2002 QG ₈	2003 12 04.29219	03 18 23.13	+30 10 53.6	19.3	704
2002 QG ₃	2003 11 24.27811	03 57 07.31	+29 05 05.6	18.6		704	2002 QG ₈	2003 12 04.31652	03 18 22.07	+30 10 50.4	19.3	704
2002 QG ₃	2003 11 24.29072	03 57 06.56	+29 05 02.9	18.6		704	2002 QP ₈	2003 11 25.29001	02 38 38.08	+25 21 39.7	20.5 R	446
2002 QG ₃	2003 11 24.30362	03 57 05.82	+29 04 59.3	18.8		704	2002 QP ₈	2003 11 25.32411	02 38 36.41	+25 21 33.6	20.5	

2002 QW ₁₄	2003 11 30.28215	05 26 37.28	+08 55 30.7	18.7	704	2002 QG ₂₈	2003 11 30.48405	10 26 19.40	+10 19 16.7	21.2 V	691
2002 QW ₁₄	2003 11 30.29490	05 26 36.66	+08 55 28.7	18.6	704	2002 QG ₂₈	2003 11 30.50560	10 26 20.66	+10 19 09.0	21.6 V	691
2002 QW ₁₄	2003 11 30.30773	05 26 36.06	+08 55 24.9	19.1	704	2002 QF ₂₉	2003 11 21.32280	03 29 22.43	+09 46 35.8	18.8 R	699
2002 QW ₁₄	2003 11 30.32076	05 26 35.44	+08 55 21.2	18.8	704	2002 QF ₂₉	2003 11 21.33275	03 29 21.91	+09 46 35.0		699
2002 QJ ₁₅	2003 12 01.44242	07 01 45.20	+33 22 29.7	22.0 V	691	2002 QF ₂₉	2003 11 21.34262	03 29 21.32	+09 46 34.3		699
2002 QJ ₁₅	2003 12 01.45092	07 01 44.78	+33 22 30.5	21.8 V	691	2002 QF ₂₉	2003 11 21.37108	03 29 19.82	+09 46 32.2		699
2002 QJ ₁₅	2003 12 01.45945	07 01 44.36	+33 22 31.5	21.8 V	691	2002 QF ₂₉	2003 11 30.21917	03 21 45.02	+09 37 50.4	19.7	704
2002 QL ₁₇	2003 12 04.27775	04 20 35.20	+44 24 51.5	19.2	704	2002 QF ₂₉	2003 11 30.21992	03 21 44.98	+09 37 49.5	19.2 V	703
2002 QL ₁₇	2003 12 04.28930	04 20 34.34	+44 24 51.7	19.4	704	2002 QF ₂₉	2003 11 30.23196	03 21 44.34	+09 37 50.3	19.0	704
2002 QL ₁₇	2003 12 04.30068	04 20 33.41	+44 24 51.5	19.4	704	2002 QF ₂₉	2003 11 30.23707	03 21 44.05	+09 37 49.8	17.7 V	703
2002 QL ₁₇	2003 12 04.31212	04 20 32.52	+44 24 51.0	19.3	704	2002 QF ₂₉	2003 11 30.24531	03 21 43.66	+09 37 49.0	19.4	704
2002 QL ₁₇	2003 12 04.32431	04 20 31.71	+44 24 50.6	19.6	704	2002 QF ₂₉	2003 11 30.25416	03 21 43.30	+09 37 48.7	18.0 V	703
2002 QL ₁₇	2003 12 05.27118	04 19 21.03	+44 24 23.4	19.3	704	2002 QF ₂₉	2003 11 30.25819	03 21 43.06	+09 37 49.2	20.0	704
2002 QL ₁₇	2003 12 05.28380	04 19 20.04	+44 24 23.3	19.2	704	2002 QF ₂₉	2003 11 30.27124	03 21 42.38	+09 37 48.1	18.8 V	703
2002 QL ₁₇	2003 12 05.29662	04 19 19.07	+44 24 21.0	19.3	704	2002 QY ₂₉	2003 12 04.34093	05 45 08.32	+30 43 30.0	19.4	704
2002 QP ₁₇	2003 11 29.12359	03 12 57.55	+18 59 21.8	21.2 V	691	2002 QY ₂₉	2003 12 04.35296	05 45 07.55	+30 43 30.7	19.3	704
2002 QP ₁₇	2003 11 29.20511	03 12 53.69	+18 59 07.7	21.6 V	691	2002 QY ₂₉	2003 12 04.37706	05 45 06.08	+30 43 31.3	19.5	704
2002 QP ₁₇	2003 11 29.23214	03 12 52.40	+18 59 02.9	21.3 V	691	2002 QO ₃₀	2003 11 19.43892	04 36 41.19	+23 31 37.2	19.9 V	691
2002 QV ₁₇	2003 12 01.35286	04 06 19.86	+19 24 08.8	20.9 V	691	2002 QO ₃₀	2003 11 19.47012	04 36 39.49	+23 31 35.3	19.8 V	691
2002 QV ₁₇	2003 12 01.38078	04 06 18.41	+19 24 05.1	21.0 V	691	2002 QO ₃₀	2003 11 19.49671	04 36 38.02	+23 31 32.8	19.6 V	691
2002 QV ₁₇	2003 12 01.40892	04 06 16.92	+19 24 01.0	21.0 V	691	2002 QO ₃₀	2003 11 21.32260	04 34 59.70	+23 29 51.3	19.6	704
2002 QV ₁₈	2003 12 04.33217	06 34 13.32	+29 40 24.9	19.2	704	2002 QO ₃₀	2003 11 21.33561	04 34 58.83	+23 29 49.6	20.3	704
2002 QV ₁₈	2003 12 04.34447	06 34 12.83	+29 40 26.7	19.3	704	2002 QO ₃₀	2003 11 21.36133	04 34 57.39	+23 29 48.1	20.0	704
2002 QV ₁₈	2003 12 04.35653	06 34 12.10	+29 40 27.8	19.2	704	2002 QO ₃₀	2003 11 21.37415	04 34 56.79	+23 29 48.1	20.2	704
2002 QV ₁₈	2003 12 04.36852	06 34 11.55	+29 40 29.1	19.4	704	2002 QO ₃₀	2003 11 21.42502	04 34 53.90	+23 29 44.2	19.0	644
2002 QV ₁₈	2003 12 04.38067	06 34 10.91	+29 40 31.3	19.3	704	2002 QO ₃₀	2003 11 21.45552	04 34 52.22	+23 29 42.1	19.2	644
2002 QA ₂₁	2000 02 11.24209	08 48 16.92	+23 51 41.6	19.1	704	2002 QO ₃₀	2003 11 21.47611	04 34 51.04	+23 29 41.0	19.2	644
2002 QA ₂₁	2000 02 11.25660	08 48 16.05	+23 51 40.9	19.7	704	2002 QO ₃₀	2003 11 30.36226	04 26 31.95	+23 18 58.9	19.4 V	691
2002 QA ₂₁	2000 02 11.28575	08 48 14.36	+23 51 42.6	20.0	704	2002 QO ₃₀	2003 11 30.38988	04 26 30.34	+23 18 56.6	19.4 V	691
2002 QA ₂₁	2003 11 19.32531	06 53 15.69	+34 28 33.3	19.3	704	2002 QO ₃₀	2003 11 30.41765	04 26 28.72	+23 18 54.0	19.4 V	691
2002 QA ₂₁	2003 11 19.33833	06 53 15.35	+34 28 36.3	19.6	704	2002 QE ₃₁	2003 12 01.33640	04 14 50.68	+24 57 10.6	20.4 V	691
2002 QA ₂₁	2003 11 19.35129	06 53 15.12	+34 28 38.5	20.2	704	2002 QE ₃₁	2003 12 01.36420	04 14 48.77	+24 57 07.8	20.4 V	691
2002 QA ₂₁	2003 11 19.36400	06 53 14.77	+34 28 41.5	19.7	704	2002 QE ₃₁	2003 12 01.39216	04 14 46.85	+24 57 04.7	20.4 V	691
2002 QA ₂₁	2003 11 24.46581	06 51 04.57	+34 43 31.6	19.6 V	691	2002 QJ ₃₂	2003 12 04.29121	04 54 54.93	+42 08 53.8	18.7	704
2002 QA ₂₁	2003 11 24.49468	06 51 03.61	+34 43 36.1	20.0 V	691	2002 QJ ₃₂	2003 12 04.30258	04 54 54.14	+42 08 53.7	18.3	704
2002 QA ₂₁	2003 11 24.52178	06 51 02.73	+34 43 40.8	19.9 V	691	2002 QJ ₃₂	2003 12 04.31405	04 54 53.37	+42 08 54.1	18.2	704
2002 QA ₂₁	2003 12 03.32497	06 45 18.34	+35 06 33.7	19.3	704	2002 QJ ₃₂	2003 12 04.32624	04 54 52.59	+42 08 53.2	18.3	704
2002 QA ₂₁	2003 12 03.33792	06 45 17.72	+35 06 35.4	19.6	704	2002 QT ₃₄	2003 12 03.32099	05 47 29.60	+11 02 30.1	19.6	704
2002 QA ₂₁	2003 12 03.35345	06 45 16.97	+35 06 37.6	19.4	704	2002 QT ₃₄	2003 12 03.33389	05 47 29.11	+11 02 28.2	20.3	704
2002 QA ₂₁	2003 12 03.36643	06 45 16.30	+35 06 39.0	19.4	704	2002 QT ₃₄	2003 12 03.36244	05 47 27.59	+11 02 28.0	19.9	704
2002 QA ₂₁	2003 12 03.37928	06 45 15.66	+35 06 40.8	19.5	704	2002 QT ₃₄	2003 12 03.37524	05 47 26.91	+11 02 27.6	20.0	704
2002 QU ₂₂	1998 10 14.29743	00 22 29.77	+08 38 39.7	19.0 R	699	2002 QT ₃₆	2000 04 30.21631	13 40 51.28	-12 15 40.8	18.8 R	699
2002 QU ₂₂	1998 10 14.31978	00 22 28.63	+08 38 33.5		699	2002 QT ₃₆	2000 04 30.23532	13 40 50.32	-12 15 35.2		699
2002 QU ₂₂	1998 10 14.34144	00 22 27.56	+08 38 29.1		699	2002 QT ₃₆	2000 04 30.25435	13 40 49.60	-12 15 31.9		699
2002 QU ₂₂	2003 11 20.33438	05 37 24.06	+30 12 18.9	19.6	704	2002 QT ₃₆	2000 04 30.27335	13 40 48.69	-12 15 26.2		699
2002 QU ₂₂	2003 11 20.34743	05 37 23.49	+30 12 18.5	19.8	704	2002 QX ₃₉	2003 11 30.26171	03 51 17.02	+12 05 05.7	19.1	704
2002 QU ₂₂	2003 11 20.36061	05 37 22.81	+30 12 18.6	19.9	704	2002 QX ₃₉	2003 11 30.27454	03 51 16.44	+12 05 03.6	19.4	704
2002 QU ₂₂	2003 11 20.37341	05 37 22.14	+30 12 20.1	20.1	704	2002 QX ₃₉	2003 11 30.28732	03 51 15.89	+12 05 01.1	19.2	704
2002 QU ₂₂	2003 11 20.38660	05 37 21.50	+30 12 20.4	20.1	704	2002 QX ₃₉	2003 11 30.30017	03 51 15.18	+12 04 59.0	19.1	704
2002 QU ₂₂	2003 11 29.32733	05 29 19.87	+30 12 08.5	19.4	704	2002 QX ₃₉	2003 11 30.31306	03 51 14.67	+12 04 57.3	19.6	704
2002 QU ₂₂	2003 11 29.34009	05 29 19.17	+30 12 08.5	19.9	704	2002 QU ₄₀	2003 12 03.26638	05 46 01.54	+31 51 18.2	18.3	704
2002 QU ₂₂	2003 11 29.35281	05 29 18.33	+30 12 07.4	19.6	704	2002 QU ₄₀	2003 12 03.27959	05 46 00.71	+31 51 18.2	18.4	704
2002 QU ₂₂	2003 11 29.36569	05 29 17.44	+30 12 06.7	19.7	704	2002 QU ₄₀	2003 12 03.29261	05 45 59.94	+31 51 18.2	18.2	704
2002 QD ₂₃	2001 05 31.23480	15 42 23.09	-11 10 48.6	21.5 V	691	2002 QU ₄₀	2003 12 03.30551	05 45 59.13	+31 51 18.3	18.2	704
2002 QD ₂₃	2001 05 31.24254	15 42 22.74	-11 10 47.7	21.2 V	691	2002 QE ₄₁	2003 12 03.31862	05 45 58.35	+31 51 18.4	18.5	704
2002 QD ₂₃	2001 05 31.25022	15 42 22.33	-11 10 46.6	20.9 V	691	2002 QE ₄₁	2003 12 03.20080	03 12 38.58	+32 16 33.0	18.4	704
2002 QD ₂₃	2003 11 26.35456	04 10 36.79	+12 25 54.4	20.3 V	691	2002 QE ₄₁	2003 12 03.21421	03 12 37.79	+32 16 30.2	18.7	704
2002 QD ₂₃	2003 11 26.38369	04 10 35.26	+12 25 51.1	20.5 V	691	2002 QE ₄₁	2003 12 03.22718	03 12 37.13	+32 16 27.4	19.0	704
2002 QD ₂₃	2003 11 26.41095	04 10 33.95	+12 25 48.2	20.7 V	691	2002 QE ₄₁	2003 12 03.24008	03 12 36.43	+32 16 23.5	19.3	704
2002 QD ₂₃	2003 12 01.29276	04 06 36.02	+12 17 57.8	20.0	704	2002 QE ₄₁	2003 12 03.25322	03 12 35.77	+32 16 20.4	19.4	704
2002 QD ₂₃	2003 12 01.30561	04 06 35.42	+12 17 55.7	19.9	704	2002 QY ₄₁	2003 11 30.25915	03 48 46.46	+20 48 46.1	19.7 V	691
2002 QD ₂₃	2003 12 01.31855	04 06 34.72	+12 17 56.5	20.0	704	2002 QY ₄₁	2003 11 30.28667	03 48 45.00	+20 48 42.2	19.6 V	691
2002 QU ₂₄	2003 11 21.44567	09 35 52.05	+04 13 33.4	18.8 R	699	2002 QY ₄₁	2003 11 30.31468	03 48 43.53	+20 48 38.3	19.5 V	691
2002 QU ₂₄	2003 11 21.45892	09 35 52.34	+04 13 23.1		699	2002 QB ₄₂	2003 11 29.25057	04 04 43.07	+27 37 44.0	18.7	704
2002 QU ₂₄	2003 11 21.47215	09 35 52.59	+04 13 14.6		699	2002 QB ₄₂	2003 11 29.27601	04 04 41.29	+27 37 41.4	19.2	704
2002 QU ₂₄	2003 11 21.48542	09 35 53.04	+04 13 04.9		699	2002 QB ₄₂	2003 11 29.28887	04 04 40.56	+27 37 38.8	18.5	704
2002 QU ₂₄	2003 12 04.46524	09 39 18.24	+01 50 24.6	20.8 R	683	2002 QB ₄₂	2003 11 29.30186	04 04 39.74	+27 37 38.2	18.8	704
2002 QU ₂₄	2003 12 04.47867	09 39 18.35	+01 50 16.5	20.7 R	683	2002 QB ₄₂	2003 12 04.27094	03 59 40.07	+27 27 16.6	18.8	704
2002 QU ₂₄	2003 12 04.49204	09 39 18.54	+01 50 08.1	21.4 R	683	2002 QB ₄₂	2003 12 04.28314	03 59 39.35	+27 27 15.5	19.0	704
2002 Q											

2002 QC ₄₆	2003 12 01.28207	04 29 16.60	+13 57 26.1	19.6	704	2002 RR ₆	2003 12 01.38535	08 01 08.89	+30 06 03.2	19.1 V	703
2002 QC ₄₆	2003 12 01.29486	04 29 15.79	+13 57 24.7	20.3	704	2002 RR ₆	2003 12 01.40458	08 01 08.69	+30 06 04.6	19.1 V	703
2002 QC ₄₆	2003 12 01.30769	04 29 15.10	+13 57 24.6	20.0	704	2002 RR ₆	2003 12 01.42353	08 01 08.50	+30 06 06.3	18.8 V	703
2002 QC ₄₆	2003 12 01.32063	04 29 14.36	+13 57 24.3	20.0	704	2002 RR ₆	2003 12 01.44237	08 01 08.14	+30 06 06.9	18.9 V	703
2002 QJ ₄₇	2000 03 05.30702	11 36 12.75	+15 47 04.6	19.2	704	2002 RK ₉	2003 11 30.25109	03 37 23.20	+21 50 49.4	19.9 V	691
2002 QJ ₄₇	2000 03 05.32023	11 36 12.03	+15 47 07.7	19.9	704	2002 RK ₉	2003 11 30.27866	03 37 21.77	+21 50 45.5	19.9 V	691
2002 QJ ₄₇	2000 03 05.33346	11 36 11.41	+15 47 11.7	19.7	704	2002 RK ₉	2003 11 30.30602	03 37 20.36	+21 50 41.4	19.9 V	691
2002 QJ ₄₇	2003 11 20.34705	05 32 43.31	+30 51 20.6	20.1	704	2002 RL ₁₃	2003 12 01.32140	07 14 14.47	+21 48 25.1	18.9	704
2002 QJ ₄₇	2003 11 20.36022	05 32 42.70	+30 51 22.2	20.1	704	2002 RL ₁₃	2003 12 01.33630	07 14 14.26	+21 48 21.8	18.9	704
2002 QJ ₄₇	2003 11 20.37303	05 32 42.02	+30 51 24.8	20.0	704	2002 RL ₁₃	2003 12 01.35058	07 14 13.57	+21 48 27.0	18.9	704
2002 QJ ₄₇	2003 11 20.38622	05 32 41.41	+30 51 27.9	20.4	704	2002 RL ₁₃	2003 12 01.36520	07 14 13.15	+21 48 29.2	18.9	704
2002 QJ ₄₇	2003 11 24.27335	05 29 28.90	+31 02 21.6	19.9	704	2002 RL ₁₃	2003 12 01.38132	07 14 12.69	+21 48 30.2	19.1	704
2002 QJ ₄₇	2003 11 24.29882	05 29 27.61	+31 02 25.3	20.1	704	2002 RP ₁₃	2003 12 01.32966	06 12 50.95	+16 24 26.5	18.9	704
2002 QJ ₄₇	2003 11 24.31132	05 29 26.89	+31 02 27.0	19.9	704	2002 RP ₁₃	2003 12 01.34260	06 12 50.37	+16 24 25.5	19.6	704
2002 QE ₄₈	2003 11 21.42363	04 40 24.13	+23 17 09.0	19.5	644	2002 RP ₁₃	2003 12 01.35551	06 12 49.86	+16 24 24.9	20.0	704
2002 QE ₄₈	2003 11 21.45169	04 40 22.63	+23 17 06.4	19.7	644	2002 RP ₁₃	2003 12 01.38136	06 12 48.76	+16 24 23.8	19.4	704
2002 QE ₄₈	2003 11 21.47333	04 40 21.48	+23 17 04.0	19.8	644	2002 RA ₂₀	2003 12 04.33830	07 40 54.76	+47 20 59.8	18.5	704
2002 QE ₄₈	2003 11 30.36495	04 32 22.67	+23 00 40.7	20.0 V	691	2002 RA ₂₀	2003 12 04.34935	07 40 54.50	+47 21 05.2	19.3	704
2002 QE ₄₈	2003 11 30.39258	04 32 21.10	+23 00 37.2	20.0 V	691	2002 RA ₂₀	2003 12 04.36055	07 40 54.15	+47 21 10.2	19.3	704
2002 QE ₄₈	2003 11 30.42057	04 32 19.53	+23 00 33.6	20.0 V	691	2002 RA ₂₀	2003 12 04.37189	07 40 53.91	+47 21 16.4	19.2	704
2002 QN ₄₈	2003 12 03.25759	03 49 42.29	+34 58 30.2	18.9	704	2002 RA ₂₀	2003 12 04.38321	07 40 53.49	+47 21 21.4	18.8	704
2002 QN ₄₈	2003 12 03.27074	03 49 41.53	+34 58 27.1	19.6	704	2002 RR ₂₂	2003 11 20.44929	06 44 27.38	+42 06 22.3	20.1	704
2002 QN ₄₈	2003 12 03.29686	03 49 40.02	+34 58 21.0	19.9	704	2002 RR ₂₂	2003 11 20.46969	06 44 26.80	+42 06 28.1	20.1	704
2002 QQ ₄₈	1996 04 24.22593	13 43 26.18	-06 57 39.1		691	2002 RR ₂₂	2003 11 20.48543	06 44 26.33	+42 06 32.3	20.0	704
2002 QQ ₄₈	1996 04 24.24689	13 43 25.12	-06 57 34.2	20.3 V	691	2002 RR ₂₂	2003 11 20.50394	06 44 25.74	+42 06 36.6	20.1	704
2002 QQ ₄₈	1996 04 24.26921	13 43 24.01	-06 57 29.1		691	2002 RR ₂₂	2003 11 24.38841	06 42 24.69	+42 24 08.5	20.2	704
2002 QQ ₄₈	2001 05 18.27480	14 46 26.11	-13 34 02.0	20.3 V	691	2002 RR ₂₂	2003 11 24.40086	06 42 24.23	+42 24 10.9	20.1	704
2002 QQ ₄₈	2001 05 18.29621	14 46 25.08	-13 33 58.1	20.3 V	691	2002 RR ₂₂	2003 11 24.41326	06 42 23.73	+42 24 14.5	19.6	704
2002 QQ ₄₈	2001 05 18.31817	14 46 24.03	-13 33 54.9	20.3 V	691	2002 RT ₂₇	2002 10 01.36911	22 51 49.57	-11 04 04.0	19.8 R	608
2002 QQ ₄₈	2003 11 21.32532	05 07 38.51	+22 09 21.6	19.5	704	2002 RH ₃₂	2003 12 03.32877	07 30 55.19	+33 03 53.5	19.3	704
2002 QQ ₄₈	2003 11 21.33829	05 07 37.90	+22 09 21.6	19.6	704	2002 RH ₃₂	2003 12 03.34240	07 30 54.83	+33 03 55.4	19.6	704
2002 QQ ₄₈	2003 11 21.35110	05 07 37.16	+22 09 20.8	19.8	704	2002 RH ₃₂	2003 12 03.35734	07 30 54.46	+33 03 57.1	20.0	704
2002 QQ ₄₈	2003 11 21.36402	05 07 36.53	+22 09 20.6	19.7	704	2002 RH ₃₂	2003 12 03.37021	07 30 53.95	+33 03 54.9	20.8	704
2002 QQ ₄₈	2003 11 21.37686	05 07 35.77	+22 09 20.9	19.9	704	2002 RH ₃₂	2003 12 03.38307	07 30 53.71	+33 03 59.8	20.2	704
2002 QQ ₄₈	2003 11 23.30275	05 05 55.73	+22 09 15.9	19.6	704	2002 RY ₃₂	2003 12 01.27400	05 28 43.77	+13 29 06.5	19.5	704
2002 QQ ₄₈	2003 11 23.31537	05 05 55.00	+22 09 16.7	20.3	704	2002 RY ₃₂	2003 12 01.31250	05 28 41.93	+13 29 02.4	19.9	704
2002 QQ ₄₈	2003 11 23.32785	05 05 54.26	+22 09 17.7	19.6	704	2002 RY ₃₂	2003 12 01.32535	05 28 41.33	+13 29 01.1	20.0	704
2002 QX ₄₈	2003 12 01.35553	04 15 56.24	+19 21 24.0	19.4 V	691	2002 RK ₃₃	2003 12 01.32992	06 17 11.18	+14 07 43.7	18.8	704
2002 QX ₄₈	2003 12 01.38344	04 15 54.52	+19 21 22.2	19.5 V	691	2002 RK ₃₃	2003 12 01.34287	06 17 10.65	+14 07 42.5	19.5	704
2002 QX ₄₈	2003 12 01.41152	04 15 52.84	+19 21 20.1	19.6 V	691	2002 RK ₃₃	2003 12 01.35581	06 17 10.01	+14 07 42.1	19.3	704
2002 QX ₄₈	2003 12 04.28759	04 13 04.20	+19 18 09.9	19.7 V	703	2002 RK ₃₃	2003 12 01.36873	06 17 09.58	+14 07 41.0	19.3	704
2002 QX ₄₈	2003 12 04.29554	04 13 03.77	+19 18 09.6	18.8 V	703	2002 RK ₃₃	2003 12 01.38163	06 17 08.94	+14 07 39.6	19.3	704
2002 QX ₄₈	2003 12 04.30350	04 13 03.22	+19 18 08.3	18.6 V	703	2002 RX ₃₃	2000 03 09.30479	11 57 23.42	-06 24 38.4	19.0	704
2002 QX ₄₈	2003 12 04.31145	04 13 02.82	+19 18 07.8	19.7 V	703	2002 RX ₃₃	2000 03 09.31823	11 57 22.92	-06 24 36.2	19.4	704
2002 QX ₄₈	2003 12 04.36949	04 12 59.20	+19 18 03.9	19.9 V	703	2002 RX ₃₃	2000 03 09.33235	11 57 22.13	-06 24 33.8	19.7	704
2002 QX ₄₈	2003 12 04.37516	04 12 58.88	+19 18 03.6	18.9 V	703	2002 RX ₃₃	2000 03 09.34557	11 57 21.52	-06 24 32.6	19.4	704
2002 QX ₄₈	2003 12 04.38120	04 12 58.56	+19 18 04.0	19.2 V	703	2002 RX ₃₃	2003 11 19.27481	04 33 55.88	+33 23 20.4	20.3	704
2002 QX ₄₈	2003 12 04.38689	04 12 58.21	+19 18 01.9	19.8 V	703	2002 RX ₃₃	2003 11 19.28728	04 33 55.27	+33 23 20.5	20.2	704
2002 QR ₅₀	2003 11 30.35143	04 26 49.71	+25 43 51.8	19.3 V	691	2002 RX ₃₃	2003 11 19.29986	04 33 54.55	+33 23 19.4	20.3	704
2002 QR ₅₀	2003 11 30.37890	04 26 48.18	+25 43 50.1	19.2 V	691	2002 RX ₃₃	2003 11 20.32663	04 32 59.10	+33 22 10.2	19.6	704
2002 QR ₅₀	2003 11 30.40658	04 26 46.63	+25 43 48.2	19.3 V	691	2002 RX ₃₃	2003 11 20.35268	04 32 57.56	+33 22 08.0	20.3	704
2002 QR ₅₀	2003 12 04.27306	04 23 17.04	+25 39 27.6	19.2	704	2002 RX ₃₃	2003 11 20.36582	04 32 56.92	+33 22 08.2	20.0	704
2002 QR ₅₀	2003 12 04.28526	04 23 16.37	+25 39 25.6	19.7	704	2002 RX ₃₃	2003 11 20.37864	04 32 56.08	+33 22 07.5	20.1	704
2002 QR ₅₀	2003 12 04.30965	04 23 14.81	+25 39 23.2	19.9	704	2002 RX ₃₃	2003 11 24.25118	04 29 22.26	+33 16 34.2	20.0	704
2002 QR ₅₀	2003 12 04.32177	04 23 14.28	+25 39 21.7	19.7	704	2002 RX ₃₃	2003 11 24.25997	04 29 22.02	+33 16 36.3	20.2	704
2002 QE ₅₁	2003 12 01.33640	04 12 06.87	+24 55 49.9	19.8 V	691	2002 RX ₃₃	2003 11 24.26798	04 29 21.62	+33 16 35.8	19.9	704
2002 QE ₅₁	2003 12 01.36420	04 12 05.33	+24 55 45.4	19.8 V	691	2002 RZ ₃₆	2003 11 20.34886	05 52 07.90	+28 44 21.3	19.5	704
2002 QE ₅₁	2003 12 01.39216	04 12 03.78	+24 55 40.7	19.8 V	691	2002 RZ ₃₆	2003 11 20.36207	05 52 07.40	+28 44 20.1	19.7	704
2002 QT ₅₁	2000 03 03.46545	12 55 37.249	-03 41 55.69	21.55V	645	2002 RZ ₃₆	2003 11 20.37486	05 52 06.89	+28 44 21.4	19.6	704
2002 QT ₅₁	2000 03 03.46892	12 55 37.130	-03 41 54.90	22.04	645	2002 RZ ₃₆	2003 11 20.38812	05 52 06.43	+28 44 20.5	19.4	704
2002 QT ₅₁	2003 11 24.36864	04 45 19.52	+20 14 00.8	21.0 V	691	2002 RZ ₃₆	2003 11 24.32642	05 49 29.05	+28 43 24.9	19.6	704
2002 QT ₅₁	2003 11 24.40717	04 45 17.54	+20 13 57.5	21.4 V	691	2002 RZ ₃₆	2003 11 24.33889	05 49 28.54	+28 43 24.3	19.4	704
2002 QT ₅₁	2003 11 24.44564	04 45 15.55	+20 13 54.0	20.9 V	691	2002 RZ ₃₆	2003 11 24.36395	05 49 27.37	+28 43 24.3	19.6	704
2002 QT ₅₁	2003 11 30.25916	04 40 17.68	+20 05 56.2	20.5 V	291	2002 RZ ₃₆	2003 12 04.32869	05 41 28.25	+28 36 26.4	19.2	704
2002 QT ₅₁	2003 11 30.28374	04 40 16.35	+20 05 54.2	20.5 V	291	2002 RZ ₃₆	2003 12 04.34103	05 41 27.56	+28 36 25.2	18.9	704
2002 QT ₅₁	2003 11 30.30838	04 40 15.03	+20 05 52.2	20.5 V	291	2002 RZ ₃₆	2003 12 04.35306	05 41 26.86	+28 36 24.7	19.8	704
2002 QH ₅₃	2003 11 15.36513	03 32 39.63	+17 26 56.7	20.1 V	691	2002 RZ ₃₆	2003 12 04.36509	05 41 26.21	+28 36 22.4	19.4	704
2002 QH ₅₃	2003 11 15.39375	03 32 38.23	+17 26 52.5	20.0 V	691	2002 RZ ₃₆	2003 12 04.37717	05 41 25.57	+28 36 23.3	19.6	704
2002 QH ₅₃	2003 11 15.42392	03 32 36.78	+17 26 48.3	20.0 V	691	2002 RH ₃₇	2003 12 04.27728	05 33 02.46	+26 33 14.7	19.4	70

2002 RM ₃₉	2003 12 01.37536	04 11 31.13	+21 19 47.3	20.1 V	691	2002 RF ₆₁	2003 12 04.27685	04 15 16.47	+41 33 08.9	19.4	704
2002 RM ₃₉	2003 12 01.40316	04 11 29.83	+21 19 44.4	20.1 V	691	2002 RF ₆₁	2003 12 04.28839	04 15 15.60	+41 33 07.2	20.0	704
2002 RL ₄₀	2003 12 04.33308	04 32 57.20	+19 37 12.0	19.6 V	703	2002 RF ₆₁	2003 12 04.32340	04 15 13.16	+41 33 06.4	20.3	704
2002 RL ₄₀	2003 12 04.34211	04 32 56.76	+19 37 11.4	19.2 V	703	2002 RQ ₆₁	2003 12 01.33582	07 05 29.20	+20 42 50.1	18.7	704
2002 RL ₄₀	2003 12 04.35118	04 32 56.28	+19 37 09.7	19.3 V	703	2002 RQ ₆₁	2003 12 01.35010	07 05 28.68	+20 42 51.2	18.9	704
2002 RL ₄₀	2003 12 04.36026	04 32 55.80	+19 37 11.0	19.2 V	703	2002 RQ ₆₁	2003 12 01.38083	07 05 27.72	+20 42 54.4	18.6	704
2002 RP ₄₀	2003 11 30.22220	03 46 29.68	+10 39 38.6	19.0 V	703	2002 RX ₆₁	2003 11 21.49755	10 17 46.79	+26 08 56.3	19.0 R	699
2002 RP ₄₀	2003 11 30.23935	03 46 28.95	+10 39 36.4	18.9 V	703	2002 RX ₆₁	2003 11 21.50668	10 17 47.46	+26 08 54.8		699
2002 RP ₄₀	2003 11 30.25642	03 46 27.88	+10 39 35.0	19.1 V	703	2002 RX ₆₁	2003 11 21.51582	10 17 48.19	+26 08 56.3		699
2002 RP ₄₀	2003 11 30.27352	03 46 27.38	+10 39 36.3	18.5 V	703	2002 RX ₆₁	2003 11 21.52490	10 17 48.79	+26 08 54.4		699
2002 RR ₄₁	2003 11 21.51547	08 55 41.95	+24 24 12.3	19.5	644	2002 RX ₆₁	2003 12 04.41056	10 32 20.55	+25 57 34.2	19.5	704
2002 RR ₄₁	2003 11 21.52574	08 55 42.27	+24 24 12.4	19.4	644	2002 RX ₆₁	2003 12 04.42250	10 32 21.26	+25 57 33.1	19.8	704
2002 RR ₄₁	2003 11 21.53708	08 55 42.62	+24 24 12.9	19.6	644	2002 RX ₆₁	2003 12 04.43444	10 32 21.88	+25 57 33.8	19.7	704
2002 RR ₄₁	2003 11 30.35213	08 59 22.99	+24 34 49.6	19.7 V	703	2002 RX ₆₁	2003 12 04.44649	10 32 22.57	+25 57 34.3	19.7	704
2002 RR ₄₁	2003 11 30.36802	08 59 23.28	+24 34 50.2	20.0 V	703	2002 RF ₆₆	2003 11 21.39627	08 15 55.62	+17 49 16.2	19.4	704
2002 RR ₄₁	2003 11 30.38398	08 59 23.43	+24 34 53.1	19.4 V	703	2002 RF ₆₆	2003 11 21.40936	08 15 55.81	+17 49 10.9	19.7	704
2002 RR ₄₁	2003 11 30.39990	08 59 23.81	+24 34 53.8	18.8 V	703	2002 RF ₆₆	2003 11 21.42281	08 15 56.06	+17 49 06.5	19.9	704
2002 RF ₄₂	2003 12 03.26081	04 33 32.51	+33 01 33.5	19.4	704	2002 RF ₆₆	2003 11 21.43596	08 15 56.18	+17 49 00.4	19.6	704
2002 RF ₄₂	2003 12 03.28706	04 33 31.10	+33 01 31.2	19.6	704	2002 RF ₆₆	2003 11 21.44902	08 15 56.49	+17 48 55.1	20.4	704
2002 RF ₄₂	2003 12 03.30009	04 33 30.44	+33 01 29.9	19.7	704	2002 RF ₆₆	2003 12 01.39363	08 17 25.34	+16 47 02.2	18.9 V	703
2002 RF ₄₂	2003 12 03.31322	04 33 29.77	+33 01 27.8	19.8	704	2002 RF ₆₆	2003 12 01.41260	08 17 25.29	+16 46 55.3	17.6 V	703
2002 RL ₄₄	2003 12 01.33491	07 21 52.35	+15 23 14.6	19.7	704	2002 RF ₆₆	2003 12 01.43147	08 17 25.28	+16 46 48.4	17.8 V	703
2002 RL ₄₄	2003 12 01.34807	07 21 51.94	+15 23 16.4	20.3	704	2002 RF ₆₆	2003 12 01.45034	08 17 25.24	+16 46 40.7	17.5 V	703
2002 RL ₄₄	2003 12 01.36095	07 21 51.63	+15 23 17.7	20.2	704	2002 RH ₆₇	2003 12 04.28861	05 22 31.20	+30 18 16.4	19.6	704
2002 RL ₄₄	2003 12 01.37372	07 21 51.27	+15 23 18.0	20.1	704	2002 RH ₆₇	2003 12 04.30073	05 22 30.52	+30 18 11.3	19.3	704
2002 RL ₄₄	2003 12 01.38668	07 21 51.03	+15 23 17.2	20.3	704	2002 RH ₆₇	2003 12 04.32501	05 22 29.07	+30 18 07.8	19.7	704
2002 RM ₄₅	2003 12 04.27758	05 36 37.80	+28 04 19.6	19.1	704	2002 RF ₆₈	2003 11 21.32467	04 53 16.03	+23 56 56.5	19.8	704
2002 RM ₄₅	2003 12 04.28983	05 36 37.16	+28 04 19.8	19.1	704	2002 RC ₆₈	2003 11 21.33764	04 53 15.42	+23 56 53.8	20.3	704
2002 RM ₄₅	2003 12 04.30197	05 36 36.58	+28 04 20.0	19.1	704	2002 RC ₆₈	2003 11 21.35045	04 53 14.91	+23 56 52.2	20.6	704
2002 RM ₄₅	2003 12 04.31414	05 36 35.87	+28 04 19.8	19.3	704	2002 RC ₆₈	2003 11 21.36337	04 53 14.36	+23 56 50.9	20.6	704
2002 RM ₄₅	2003 12 04.32630	05 36 35.30	+28 04 20.7	19.2	704	2002 RC ₆₈	2003 11 21.37621	04 53 13.79	+23 56 48.9	20.6	704
2002 RD ₅₁	1997 12 27.59604	03 56 09.68	-00 08 11.2		327	2002 RC ₆₈	2003 11 30.32816	04 46 24.62	+23 50 11.4	19.7 R	701
2002 RD ₅₁	1997 12 27.61266	03 56 09.32	-00 08 06.7	18.0	327	2002 RC ₆₈	2003 11 30.37889	04 46 22.20	+23 50 02.6	20.0 R	701
2002 RD ₅₁	1997 12 27.62764	03 56 08.95	-00 08 02.1		327	2002 RH ₆₈	2003 12 03.32630	06 54 44.22	+32 23 10.0	18.9	704
2002 RD ₅₁	1999 03 20.37017	13 05 45.21	+03 01 17.6	18.6 R	699	2002 RH ₆₈	2003 12 03.33981	06 54 43.67	+32 23 09.1	19.2	704
2002 RD ₅₁	1999 03 20.39059	13 05 44.32	+03 01 28.3		699	2002 RH ₆₈	2003 12 03.35476	06 54 42.96	+32 23 08.5	19.2	704
2002 RD ₅₁	1999 03 20.41102	13 05 43.46	+03 01 38.7		699	2002 RH ₆₈	2003 12 03.36774	06 54 42.41	+32 23 08.4	19.4	704
2002 RD ₅₁	1999 03 23.32799	13 03 47.75	+03 26 42.8	18.8 R	703	2002 RH ₆₈	2003 12 03.38059	06 54 41.86	+32 23 07.8	19.3	704
2002 RD ₅₁	1999 03 23.34420	13 03 47.07	+03 26 49.7	18.8 R	703	2002 RS ₇₀	2003 11 29.25544	04 27 39.19	+19 53 22.1	18.9	704
2002 RD ₅₁	1999 03 23.36071	13 03 46.37	+03 26 58.5	18.1 R	703	2002 RS ₇₀	2003 11 29.26825	04 27 38.64	+19 53 13.4	19.1	704
2002 RD ₅₁	1999 03 23.37734	13 03 45.60	+03 27 06.2	17.9 R	703	2002 RS ₇₀	2003 11 29.28099	04 27 37.80	+19 53 14.6	18.9	704
2002 RD ₅₁	2003 11 19.44329	09 22 51.69	+04 16 29.6	18.8 R	699	2002 RS ₇₀	2003 11 29.29383	04 27 37.04	+19 53 10.4	18.7	704
2002 RD ₅₁	2003 11 19.45739	09 22 52.44	+04 16 24.8		699	2002 RS ₇₀	2003 11 29.30656	04 27 36.38	+19 53 06.8	18.7	704
2002 RD ₅₁	2003 11 19.47149	09 22 53.17	+04 16 20.8		699	2002 RS ₇₀	2003 12 01.15348	04 25 58.18	+19 43 48.7	19.1 V	291
2002 RD ₅₁	2003 11 19.48554	09 22 53.92	+04 16 17.1		699	2002 RS ₇₀	2003 12 01.15749	04 25 57.97	+19 43 47.5	19.1 V	291
2002 RD ₅₁	2003 11 21.44733	09 24 40.17	+04 06 46.7	18.6 R	699	2002 RS ₇₀	2003 12 01.16159	04 25 57.75	+19 43 46.3	19.0 V	291
2002 RD ₅₁	2003 11 21.46057	09 24 40.91	+04 06 44.2		699	2002 RS ₇₀	2003 12 04.33194	04 23 09.41	+19 27 50.4	18.5 V	703
2002 RD ₅₁	2003 11 21.47380	09 24 41.61	+04 06 39.1		699	2002 RS ₇₀	2003 12 04.34097	04 23 08.83	+19 27 49.0	18.4 V	703
2002 RD ₅₁	2003 11 21.48709	09 24 42.25	+04 06 35.0		699	2002 RS ₇₀	2003 12 04.35005	04 23 08.27	+19 27 46.4	19.2 V	703
2002 RD ₅₁	2003 11 23.39170	09 26 21.01	+03 57 46.3	17.9 V	703	2002 RS ₇₀	2003 12 04.35912	04 23 07.77	+19 27 44.2	19.1 V	703
2002 RD ₅₁	2003 11 23.40193	09 26 21.40	+03 57 43.8	17.7 V	703	2002 RW ₇₀	2003 11 20.39129	06 17 21.93	+32 04 38.4	19.3	704
2002 RD ₅₁	2003 11 23.41215	09 26 21.90	+03 57 42.7	18.2 V	703	2002 RW ₇₀	2003 11 20.41727	06 17 20.96	+32 04 36.7	20.2	704
2002 RD ₅₁	2003 11 23.42236	09 26 22.43	+03 57 38.9	18.6 V	703	2002 RW ₇₀	2003 11 20.42993	06 17 20.45	+32 04 36.8	20.1	704
2002 RD ₅₁	2003 11 24.38113	09 27 10.42	+03 53 20.5	19.1	644	2002 RW ₇₀	2003 11 20.44244	06 17 19.92	+32 04 35.8	19.8	704
2002 RD ₅₁	2003 11 24.40765	09 27 11.69	+03 53 13.4	18.8	644	2002 RW ₇₀	2003 11 24.31556	06 14 52.58	+32 01 51.8	19.7	704
2002 RD ₅₁	2003 11 24.44056	09 27 13.30	+03 53 04.6	18.9	644	2002 RW ₇₀	2003 11 24.32821	06 14 52.02	+32 01 49.4	19.9	704
2002 RF ₅₁	2003 12 03.26470	05 23 21.81	+32 29 26.6	19.1	704	2002 RW ₇₀	2003 11 24.34076	06 14 51.47	+32 01 49.0	19.8	704
2002 RF ₅₁	2003 12 03.27799	05 23 21.16	+32 29 27.4	19.9	704	2002 RW ₇₀	2003 11 24.35329	06 14 50.94	+32 01 47.6	20.0	704
2002 RF ₅₁	2003 12 03.29101	05 23 20.48	+32 29 28.6	19.6	704	2002 RW ₇₀	2003 11 24.36573	06 14 50.38	+32 01 47.5	19.9	704
2002 RF ₅₁	2003 12 03.30391	05 23 19.75	+32 29 29.0	19.7	704	2002 RC ₇₁	1997 12 31.11806	03 17 20.78	+24 09 14.0	20.2 V	691
2002 RF ₅₁	2003 12 04.27389	05 22 32.03	+32 30 20.8	18.7	704	2002 RC ₇₁	1997 12 31.14377	03 17 20.57	+24 09 06.6	20.3 V	691
2002 RF ₅₁	2003 12 04.28545	05 22 31.51	+32 30 21.9	19.3	704	2002 RC ₇₁	1997 12 31.16817	03 17 20.33	+24 08 59.7	20.1 V	691
2002 RF ₅₁	2003 12 04.29688	05 22 30.86	+32 30 23.1	19.1	704	2002 RD ₇₁	2003 11 21.32806	05 33 23.41	+25 11 14.1	19.6	704
2002 RF ₅₁	2003 12 04.30827	05 22 30.36	+32 30 22.9	19.3	704	2002 RD ₇₁	2003 11 21.34113	05 33 22.87	+25 11 12.6	20.3	704
2002 RW ₅₁	2003 12 03.36429	08 01 02.46	+37 08 10.2	18.8	704	2002 RD ₇₁	2003 11 21.35394	05 33 22.26	+25 11 10.5	20.1	704
2002 RW ₅₁	2003 12 03.37539	08 01 02.33	+37 08 14.8	18.7	704	2002 RD ₇₁	2003 11 21.36683	05 33 21.73	+25 11 08.0	20.0	704
2002 RW ₅₁	2003 12 03.38654	08 01 02.21	+37 08 19.0	19.1	704	2002 RD ₇₁	2003 11 21.37959	05 33 21.08	+25 11 05.9	20.3	704
2002 RE ₅₂	2003 12 03.39456	10 01 26.86	+33 10 32.6	19.3	704	2002 RD ₇₁	2003 11 26.28993	05 29 37.31	+24 57 49.0	20.6 V	291
2002 RE ₅₂	2003 12 03.40755	10 01 27.39	+33 10 35.7	19.5	704	2002 RD ₇₁	2003 11 26.31516	05 29 36.09	+24 57 45.2	20.2 V	291
2002 RE ₅₂	2003 12 03.42092	10 01 27.94	+33 10 37.5	19.6	70						

2002 RL ₉₃	2003 11 30.45964	10 14 02.67	+09 54 05.9	21.4 V	691	2002 RC ₁₂₂	2003 12 03.32541	06 48 50.51	+32 16 42.9	19.3	704
2002 RL ₉₃	2003 11 30.48130	10 14 03.40	+09 53 59.1	22.1 V	691	2002 RC ₁₂₂	2003 12 03.33841	06 48 49.84	+32 16 48.4	20.4	704
2002 RL ₉₃	2003 11 30.50299	10 14 04.07	+09 53 50.8	21.9 V	691	2002 RC ₁₂₂	2003 12 03.35389	06 48 49.27	+32 16 53.3	19.6	704
2002 RQ ₉₄	2003 11 20.45470	07 33 04.27	+42 27 43.3	19.6	704	2002 RC ₁₂₂	2003 12 03.36686	06 48 48.74	+32 16 57.4	19.6	704
2002 RQ ₉₄	2003 11 20.47537	07 33 04.10	+42 27 52.5	19.7	704	2002 RC ₁₂₂	2003 12 03.37972	06 48 48.18	+32 17 02.1	19.9	704
2002 RQ ₉₄	2003 11 20.49007	07 33 04.15	+42 27 50.6	20.1	704	2002 RH ₁₂₃	2003 11 30.32612	06 15 15.08	+12 06 43.1	19.3	704
2002 RQ ₉₄	2003 11 20.50896	07 33 03.81	+42 28 04.1	19.9	704	2002 RH ₁₂₃	2003 11 30.33913	06 15 14.61	+12 06 43.6	19.4	704
2002 RQ ₉₄	2003 11 21.44986	07 32 56.74	+42 34 15.9	19.8	704	2002 RH ₁₂₃	2003 11 30.35236	06 15 14.03	+12 06 44.3	19.3	704
2002 RQ ₉₄	2003 11 21.46283	07 32 56.65	+42 34 22.4	20.0	704	2002 RH ₁₂₃	2003 11 30.36527	06 15 13.54	+12 06 44.0	18.9	704
2002 RQ ₉₄	2003 11 21.47587	07 32 56.53	+42 34 26.3	20.1	704	2002 RH ₁₂₃	2003 11 30.37828	06 15 13.04	+12 06 44.2	19.4	704
2002 RQ ₉₄	2003 11 21.48906	07 32 56.31	+42 34 31.7	19.9	704	2002 RK ₁₂₄	2003 11 20.40731	06 57 30.63	+30 49 04.8	20.4	704
2002 RQ ₉₄	2003 11 23.46050	07 32 35.49	+42 47 35.3	19.7	704	2002 RK ₁₂₄	2003 11 20.42034	06 57 30.26	+30 49 11.2	19.9	704
2002 RQ ₉₄	2003 11 23.47290	07 32 35.33	+42 47 39.1	19.7	704	2002 RK ₁₂₄	2003 11 20.43296	06 57 30.08	+30 49 15.1	20.5	704
2002 RQ ₉₄	2003 11 23.48539	07 32 35.18	+42 47 43.6	19.5	704	2002 RK ₁₂₄	2003 11 20.44625	06 57 29.82	+30 49 20.3	20.3	704
2002 RQ ₉₄	2003 11 23.49790	07 32 34.96	+42 47 48.6	19.9	704	2002 RK ₁₂₄	2003 11 24.31900	06 56 11.21	+31 12 19.3	19.3	704
2002 RQ ₉₄	2003 11 23.51055	07 32 34.90	+42 47 53.1	20.0	704	2002 RK ₁₂₄	2003 11 24.33174	06 56 10.73	+31 12 24.4	20.0	704
2002 RQ ₉₄	2003 11 24.43798	07 32 22.39	+42 54 01.0	19.3	704	2002 RK ₁₂₄	2003 11 24.34427	06 56 10.61	+31 12 29.1	20.2	704
2002 RQ ₉₄	2003 11 24.45073	07 32 22.15	+42 54 05.4	19.5	704	2002 RK ₁₂₄	2003 11 24.35679	06 56 10.21	+31 12 33.5	19.9	704
2002 RQ ₉₄	2003 11 24.46347	07 32 21.94	+42 54 11.4	20.2	704	2002 RK ₁₂₄	2003 11 24.36919	06 56 09.97	+31 12 37.1	20.0	704
2002 RQ ₉₄	2003 11 24.47623	07 32 21.75	+42 54 14.8	19.4	704	2002 RK ₁₂₄	2003 12 03.32541	06 51 21.37	+32 06 25.7	19.2	704
2002 RQ ₉₄	2003 11 24.48886	07 32 21.40	+42 54 20.0	19.6	704	2002 RK ₁₂₄	2003 12 03.33841	06 51 20.84	+32 06 31.2	19.9	704
2002 RQ ₉₄	2003 12 04.34858	07 28 21.20	+43 58 16.4	19.6	704	2002 RK ₁₂₄	2003 12 03.35389	06 51 20.10	+32 06 36.5	19.5	704
2002 RQ ₉₄	2003 12 04.35976	07 28 20.89	+43 58 20.1	19.9	704	2002 RK ₁₂₄	2003 12 03.36686	06 51 19.67	+32 06 41.9	19.9	704
2002 RQ ₉₄	2003 12 04.38243	07 28 20.05	+43 58 28.8	19.7	704	2002 RX ₁₂₄	2000 05 04.27412	13 31 40.87	+01 54 34.2	19.3	704
2002 RJ ₉₈	2003 11 30.36576	09 23 25.05	+30 30 37.9	19.4 V	703	2002 RX ₁₂₄	2000 05 04.28622	13 31 40.27	+01 54 34.2	19.4	704
2002 RJ ₉₈	2003 11 30.38171	09 23 05.52	+30 30 40.1	18.6 V	703	2002 RX ₁₂₄	2000 05 04.29831	13 31 39.73	+01 54 35.7	19.5	704
2002 RJ ₉₈	2003 11 30.39762	09 23 05.96	+30 30 41.9	18.1 V	703	2002 RX ₁₂₄	2000 05 04.33347	13 31 38.168	+01 54 34.60	19.89V	645
2002 RJ ₉₈	2003 11 30.41352	09 23 06.37	+30 30 44.7	19.0 V	703	2002 RX ₁₂₄	2000 05 04.33694	13 31 38.016	+01 54 34.62	20.62	645
2002 RQ ₁₀₄	2003 11 21.49840	10 00 40.02	+25 24 24.9	19.4 R	699	2002 RX ₁₂₄	2002 08 14.37363	01 01 05.68	-11 22 04.9	19.1	704
2002 RQ ₁₀₄	2003 11 21.50753	10 00 40.33	+25 24 25.3		699	2002 RX ₁₂₄	2002 08 14.38833	01 01 05.74	-11 22 10.0	19.5	704
2002 RQ ₁₀₄	2003 11 21.51664	10 00 40.73	+25 24 25.6		699	2002 RX ₁₂₄	2002 08 14.41762	01 01 05.71	-11 22 17.6	19.6	704
2002 RQ ₁₀₄	2003 11 21.52574	10 00 41.21	+25 24 21.8		699	2002 RX ₁₂₄	2002 08 14.43225	01 01 05.73	-11 22 21.7	19.3	704
2002 RB ₁₀₉	2003 11 29.48754	10 51 22.39	-03 29 55.6	19.4	704	2002 RX ₁₂₄	2003 11 19.38740	08 46 27.17	+28 12 21.3	19.4	704
2002 RB ₁₀₉	2003 11 29.49883	10 51 23.04	-03 30 00.3	19.8	704	2002 RX ₁₂₄	2003 11 19.40022	08 46 27.51	+28 12 23.9	19.9	704
2002 RB ₁₀₉	2003 11 29.51017	10 51 23.65	-03 30 05.2	20.0	704	2002 RX ₁₂₄	2003 11 19.41311	08 46 27.94	+28 12 28.1	20.0	704
2002 RB ₁₀₉	2003 11 29.52146	10 51 24.25	-03 30 10.1	19.5	704	2002 RX ₁₂₄	2003 11 19.42576	08 46 28.33	+28 12 31.9	20.4	704
2002 RE ₁₁₁	2003 12 01.32202	07 25 02.50	+20 33 51.7	19.7	704	2002 RX ₁₂₄	2003 11 19.43886	08 46 28.68	+28 12 35.5	19.9	704
2002 RE ₁₁₁	2003 12 01.35144	07 25 01.62	+20 33 51.2	19.8	704	2002 RX ₁₂₄	2003 11 23.41315	08 48 21.36	+28 30 52.4	19.3 R	699
2002 RE ₁₁₁	2003 12 01.38193	07 25 00.67	+20 33 49.4	19.9	704	2002 RX ₁₂₄	2003 11 23.42658	08 48 21.74	+28 30 56.5		699
2002 RP ₁₁₆	2003 12 03.26223	04 47 23.00	+36 21 13.6	18.2	704	2002 RX ₁₂₄	2003 11 23.43990	08 48 22.01	+28 31 01.3		699
2002 RP ₁₁₆	2003 12 03.27539	04 47 22.08	+36 21 10.6	18.0	704	2002 RX ₁₂₄	2003 11 23.45336	08 48 22.49	+28 31 04.9		699
2002 RP ₁₁₆	2003 12 03.28848	04 47 21.19	+36 21 08.1	18.1	704	2002 RX ₁₂₄	2003 12 04.39093	08 51 17.83	+29 31 44.1	19.9	704
2002 RP ₁₁₆	2003 12 03.30141	04 47 20.31	+36 21 05.2	18.4	704	2002 RX ₁₂₄	2003 12 04.40286	08 51 17.98	+29 31 48.1	20.1	704
2002 RP ₁₁₆	2003 12 03.31454	04 47 19.43	+36 21 02.2	18.1	704	2002 RX ₁₂₄	2003 12 04.42697	08 51 18.12	+29 31 57.2	20.0	704
2002 RH ₁₁₇	2003 11 30.25655	03 38 12.10	+20 17 34.0	21.2 V	691	2002 RX ₁₂₄	2003 12 04.43902	08 51 18.17	+29 32 02.3	20.4	704
2002 RH ₁₁₇	2003 11 30.28413	03 38 10.77	+20 17 30.2	21.4 V	691	2002 RS ₁₂₅	2003 12 05.29678	07 37 57.86	+53 52 53.8	18.7	704
2002 RH ₁₁₇	2003 11 30.31197	03 38 09.41	+20 17 26.0	21.1 V	691	2002 RS ₁₂₅	2003 12 05.31004	07 37 57.08	+53 52 58.0	18.4	704
2002 RV ₁₁₇	2003 11 29.47050	09 43 08.37	-04 05 49.1	19.2	704	2002 RS ₁₂₅	2003 12 05.32186	07 37 56.52	+53 53 01.4	18.6	704
2002 RV ₁₁₇	2003 11 29.48176	09 43 08.79	-04 05 54.8	19.7	704	2002 RS ₁₂₅	2003 12 05.33341	07 37 55.97	+53 53 04.8	19.9	704
2002 RV ₁₁₇	2003 11 29.49308	09 43 09.18	-04 05 59.2	19.3	704	2002 RS ₁₂₅	2003 12 05.34618	07 37 55.24	+53 53 08.4	18.8	704
2002 RV ₁₁₇	2003 11 29.50439	09 43 09.59	-04 06 05.9	19.5	704	2002 RL ₁₂₆	2002 08 17.55412	22 27 52.79	-21 12 55.2	19.9	608
2002 RV ₁₁₇	2003 11 29.51573	09 43 10.07	-04 06 10.2	19.5	704	2002 RL ₁₂₆	2002 08 17.56473	22 27 52.37	-21 12 58.7	19.9	608
2002 RB ₁₁₉	1993 09 15.38350	00 54 50.44	+00 32 52.6	18.6 V	691	2002 RL ₁₂₆	2002 08 17.57568	22 27 51.97	-21 13 02.1	20.1	608
2002 RB ₁₁₉	1993 09 15.41570	00 54 48.65	+00 32 54.9		691	2002 RL ₁₂₆	2002 08 19.37107	22 26 45.24	-21 23 27.6	19.4	644
2002 RB ₁₁₉	1993 09 15.44833	00 54 46.83	+00 32 57.0		691	2002 RL ₁₂₆	2002 08 19.37336	22 26 45.19	-21 23 27.7	19.6	644
2002 RB ₁₁₉	1998 11 16.28865	04 08 29.04	+41 01 08.3	18.6	704	2002 RL ₁₂₆	2002 08 19.38144	22 26 44.80	-21 23 30.7	19.2	644
2002 RB ₁₁₉	1998 11 16.30992	04 08 27.46	+41 01 15.3	18.9	704	2002 RL ₁₂₆	2002 08 19.38372	22 26 44.75	-21 23 31.4	19.4	644
2002 RB ₁₁₉	1998 11 16.33125	04 08 25.86	+41 01 22.3	18.8	704	2002 RL ₁₂₆	2002 08 19.39201	22 26 44.42	-21 23 34.4	19.2	644
2002 RB ₁₁₉	1998 11 16.35239	04 08 24.27	+41 01 27.1	17.6	704	2002 RL ₁₂₆	2002 08 19.39433	22 26 44.36	-21 23 35.2	19.3	644
2002 RB ₁₁₉	1998 11 16.37348	04 08 22.62	+41 01 31.8	18.8	704	2002 RL ₁₂₆	2002 08 30.39383	22 19 37.73	-22 22 04.5	18.9	644
2002 RB ₁₁₉	2000 04 08.13062	11 41 22.71	+08 25 57.4	18.3	704	2002 RL ₁₂₆	2002 08 30.40433	22 19 37.32	-22 22 07.4	19.0	644
2002 RB ₁₁₉	2000 04 08.14441	11 41 21.96	+08 25 56.3	19.2	704	2002 RL ₁₂₆	2002 08 30.41952	22 19 36.69	-22 22 11.8	19.2	644
2002 RB ₁₁₉	2000 04 08.17239	11 41 20.71	+08 25 55.8	18.8	704	2002 RS ₁₂₆	2003 12 03.32659	07 03 29.11	+31 59 10.4	19.3	704
2002 RB ₁₁₉	2000 04 08.18621	11 41 19.97	+08 25 54.6	19.4	704	2002 RS ₁₂₆	2003 12 03.34010	07 03 28.35	+31 59 14.2	20.2	704
2002 RB ₁₁₉	2002 08 14.37464	00 03 45.84	-14 26 03.1	18.9	704	2002 RS ₁₂₆	2003 12 03.35515	07 03 27.70	+31 59 16.6	19.8	704
2002 RB ₁₁₉	2002 08 14.38990	00 03 45.45	-14 26 03.7	18.6	704	2002 RS ₁₂₆	2003 12 03.36803	07 03 27.10	+31 59 19.6	20.0	704
2002 RB ₁₁₉	2002 08 14.38999	00 03 45.35	-14 26 03.0	19.2	704	2002 RM ₁₂₇	2003 12 04.27048	03 56 33.29	+28 28 59.2	18.4	704
2002 RB ₁₁₉	2002 08 14.40511	00 03 45.05	-14 26 05.5	18.6	704	2002 RM ₁₂₇	2003 12 04.28274	03 56 32.60	+28 28 53.4	18.9	704
2002 RB ₁₁₉	2002 08 14.42015	00 03 44.37	-14 26 07.1	19.2	704	2002 RM ₁₂₇	2003 12 04.29492				

2002 RT ₁₃₈	2003 12 04.38397	07 16 52.47	+31 35 51.3	19.6	704	2002 RX ₁₇₂	2003 12 03.42049	09 50 35.80	+34 23 40.9	20.1	704
2002 RN ₁₃₉	2003 12 04.27393	04 42 36.08	+26 17 10.7	19.2	704	2002 RX ₁₇₂	2003 12 03.44676	09 50 36.81	+34 23 49.5	19.7	704
2002 RN ₁₃₉	2003 12 04.28607	04 42 35.47	+26 17 11.6	19.0	704	2002 RO ₁₇₄	2003 11 30.35934	04 35 33.14	+24 12 33.7	20.2 V	691
2002 RN ₁₃₉	2003 12 04.31046	04 42 34.19	+26 17 14.6	19.6	704	2002 RO ₁₇₄	2003 11 30.38702	04 35 31.63	+24 12 29.5	20.1 V	691
2002 RN ₁₃₉	2003 12 04.32258	04 42 33.56	+26 17 13.9	19.2	704	2002 RO ₁₇₄	2003 11 30.41476	04 35 30.16	+24 12 25.0	20.3 V	691
2002 RG ₁₄₁	2003 12 04.38944	08 29 04.77	+28 48 42.4	19.3	704	2002 RW ₁₇₄	2003 11 19.43892	04 36 00.47	+24 38 18.3	20.8 V	691
2002 RG ₁₄₁	2003 12 04.41361	08 29 04.56	+28 48 50.1	19.4	704	2002 RW ₁₇₄	2003 11 19.47012	04 35 58.87	+24 38 13.9	21.1 V	691
2002 RG ₁₄₁	2003 12 04.43757	08 29 04.40	+28 48 57.1	19.5	704	2002 RW ₁₇₄	2003 11 19.49671	04 35 57.54	+24 38 09.8	21.4 V	691
2002 RU ₁₄₂	2003 11 30.27117	05 43 27.48	+09 03 53.8	18.8	704	2002 RW ₁₇₄	2003 11 30.35669	04 26 38.09	+24 09 40.8	20.4 V	691
2002 RU ₁₄₂	2003 11 30.29680	05 43 26.36	+09 03 48.2	19.4	704	2002 RW ₁₇₄	2003 11 30.38439	04 26 36.63	+24 09 35.9	20.5 V	691
2002 RU ₁₄₂	2003 11 30.30953	05 43 25.75	+09 03 45.7	19.7	704	2002 RW ₁₇₄	2003 11 30.41205	04 26 35.14	+24 09 31.2	20.8 V	691
2002 RU ₁₄₂	2003 11 30.32256	05 43 25.15	+09 03 43.4	19.6	704	2002 RL ₁₇₅	2003 11 28.15718	03 34 28.38	+22 30 27.5	19.9 V	691
2002 RN ₁₅₀	2003 11 30.33061	04 01 42.56	+20 06 28.1	19.8 V	291	2002 RL ₁₇₅	2003 11 28.33646	03 34 19.31	+22 29 39.0	20.5 V	691
2002 RN ₁₅₀	2003 11 30.35555	04 01 41.37	+20 06 22.1	19.7 V	291	2002 RL ₁₇₅	2003 11 28.36410	03 34 17.91	+22 29 31.1	20.6 V	691
2002 RN ₁₅₀	2003 11 30.38000	04 01 40.20	+20 06 16.2	19.8 V	291	2002 RQ ₁₇₅	2003 12 04.33035	06 11 33.49	+31 29 59.1	19.2	704
2002 RE ₁₅₁	2000 02 12.36725	10 36 29.008	-01 58 27.81	19.12V	645	2002 RQ ₁₇₅	2003 12 04.34265	06 11 32.88	+31 30 00.1	19.3	704
2002 RE ₁₅₁	2000 02 12.37072	10 36 28.844	-01 58 27.63	19.92	645	2002 RQ ₁₇₅	2003 12 04.35471	06 11 32.22	+31 29 57.2	19.9	704
2002 RE ₁₅₁	2000 03 04.32727	10 19 04.415	-01 11 05.80	18.98V	645	2002 RQ ₁₇₅	2003 12 04.36670	06 11 31.55	+31 29 57.3	19.8	704
2002 RE ₁₅₁	2000 03 04.33074	10 19 04.238	-01 11 05.13	19.71	645	2002 RQ ₁₇₅	2003 12 04.37885	06 11 30.95	+31 29 56.6	19.6	704
2002 RE ₁₅₁	2000 03 14.18060	10 11 27.84	-00 36 11.4	18.7 R	703	2002 RC ₁₇₆	2003 09 29.45291	08 10 27.99	+30 01 41.2	19.2 R	699
2002 RE ₁₅₁	2000 03 14.19653	10 11 27.10	-00 36 06.5	19.1 R	703	2002 RC ₁₇₆	2003 09 29.46140	08 10 28.60	+30 01 38.7		699
2002 RE ₁₅₁	2000 03 14.21242	10 11 26.17	-00 36 06.1	19.5 R	703	2002 RC ₁₇₆	2003 09 29.46984	08 10 29.60	+30 01 34.9		699
2002 RE ₁₅₁	2000 03 14.22829	10 11 25.65	-00 36 00.9	19.7 R	703	2002 RC ₁₇₆	2003 09 29.47839	08 10 30.29	+30 01 33.2		699
2002 RE ₁₅₁	2000 05 05.20492	10 03 59.661	+01 20 28.31	20.10V	645	2002 RC ₁₇₆	2003 11 19.38971	09 07 08.32	+27 14 10.5	19.7	704
2002 RE ₁₅₁	2000 05 05.20839	10 03 59.747	+01 20 28.32	20.80	645	2002 RC ₁₇₆	2003 11 19.40263	09 07 08.81	+27 14 09.1	19.9	704
2002 RE ₁₅₁	2003 11 19.25821	03 42 38.20	+30 01 17.2	19.2	704	2002 RC ₁₇₆	2003 11 19.41541	09 07 09.18	+27 14 08.7	20.1	704
2002 RE ₁₅₁	2003 11 19.27078	03 42 37.49	+30 01 14.3	19.8	704	2002 RC ₁₇₆	2003 11 19.44121	09 07 10.03	+27 14 05.3	19.6	704
2002 RE ₁₅₁	2003 11 19.28320	03 42 36.78	+30 01 11.7	19.7	704	2002 RC ₁₇₆	2003 11 21.51547	09 08 15.68	+27 10 26.8	19.4	644
2002 RE ₁₅₁	2003 11 19.29581	03 42 36.07	+30 01 07.9	20.0	704	2002 RC ₁₇₆	2003 11 21.52574	09 08 15.96	+27 10 25.8	19.7	644
2002 RE ₁₅₁	2003 11 19.30848	03 42 35.32	+30 01 04.7	19.7	704	2002 RC ₁₇₆	2003 11 21.53708	09 08 16.29	+27 10 24.4	19.5	644
2002 RE ₁₅₁	2003 12 01.25334	03 31 44.51	+29 03 54.7	19.9 V	691	2002 RQ ₁₇₈	1998 10 11.38211	01 48 29.54	+18 18 30.4	18.6 R	699
2002 RE ₁₅₁	2003 12 01.28108	03 31 43.03	+29 03 45.9	19.5 V	691	2002 RQ ₁₇₈	1998 10 11.40198	01 48 28.39	+18 18 27.3		699
2002 RE ₁₅₁	2003 12 01.30911	03 31 41.53	+29 03 36.8	19.7 V	691	2002 RQ ₁₇₈	1998 10 11.43236	01 48 26.80	+18 18 21.8		699
2002 RG ₁₅₂	2003 11 20.35812	04 25 50.91	+37 24 31.0	20.4	704	2002 RQ ₁₇₈	2000 02 03.23804	09 26 56.84	+18 33 15.3	18.6	704
2002 RG ₁₅₂	2003 11 20.38694	04 25 49.18	+37 24 27.2	20.8	704	2002 RQ ₁₇₈	2000 02 03.25273	09 26 56.03	+18 33 16.5	19.6	704
2002 RG ₁₅₂	2003 11 20.41267	04 25 47.64	+37 24 24.3	20.5	704	2002 RQ ₁₇₈	2000 02 03.26734	09 26 55.11	+18 33 20.1	19.3	704
2002 RG ₁₅₂	2003 11 21.25743	04 24 58.75	+37 23 01.7	20.0	704	2002 RQ ₁₇₈	2000 02 03.28197	09 26 54.21	+18 33 22.5	19.1	704
2002 RG ₁₅₂	2003 11 21.27022	04 24 58.01	+37 23 01.3	20.1	704	2002 RQ ₁₇₈	2000 02 03.29665	09 26 53.35	+18 33 24.9	19.0	704
2002 RG ₁₅₂	2003 11 21.28307	04 24 57.25	+37 22 58.6	20.2	704	2002 RQ ₁₇₈	2003 11 24.31782	06 35 35.63	+31 10 51.7	19.2	704
2002 RG ₁₅₂	2003 11 21.29582	04 24 56.55	+37 22 57.8	19.9	704	2002 RQ ₁₇₈	2003 11 24.34302	06 35 34.70	+31 10 54.1	19.9	704
2002 RG ₁₅₂	2003 11 21.30888	04 24 55.67	+37 22 55.7	20.4	704	2002 RQ ₁₇₈	2003 11 24.36800	06 35 33.80	+31 10 56.7	20.1	704
2002 RN ₁₅₂	2003 11 29.25403	04 27 20.31	+29 53 58.5	18.8	704	2002 RD ₁₈₂	2000 04 06.20382	10 44 19.73	-14 00 07.7	19.0 R	699
2002 RN ₁₅₂	2003 11 29.26600	04 27 19.61	+29 53 57.6	19.2	704	2002 RD ₁₈₂	2000 04 06.21968	10 44 19.37	-14 00 01.7		699
2002 RN ₁₅₂	2003 11 29.27879	04 27 18.86	+29 53 54.6	19.0	704	2002 RD ₁₈₂	2000 04 06.23550	10 44 18.81	-13 59 54.7		699
2002 RN ₁₅₂	2003 11 29.29162	04 27 18.22	+29 53 50.7	18.9	704	2002 RD ₁₈₂	2000 04 06.25129	10 44 18.38	-13 59 47.5		699
2002 RN ₁₅₂	2003 11 29.30445	04 27 17.47	+29 53 50.6	19.5	704	2002 RD ₁₈₂	2003 10 25.44654	08 26 47.87	+18 35 51.5	20.5 V	691
2002 RO ₁₅₂	2003 12 01.27063	04 50 20.26	+13 01 38.4	19.4	704	2002 RD ₁₈₂	2003 10 25.46802	08 26 49.37	+18 35 40.3	20.7 V	691
2002 RO ₁₅₂	2003 12 01.28341	04 50 19.55	+13 01 35.8	19.6	704	2002 RD ₁₈₂	2003 10 25.49275	08 26 51.06	+18 35 27.1	20.4 V	691
2002 RO ₁₅₂	2003 12 01.29621	04 50 18.89	+13 01 32.1	19.5	704	2002 RD ₁₈₂	2003 10 21.39502	08 54 56.95	+13 06 18.9	19.6	704
2002 RO ₁₅₂	2003 12 01.32198	04 50 17.54	+13 01 25.7	19.8	704	2002 RD ₁₈₂	2003 12 01.40811	08 54 57.14	+13 06 12.7	19.9	704
2002 RG ₁₅₄	2003 12 01.46791	10 17 03.72	-05 22 29.6	20.7 V	291	2002 RD ₁₈₂	2003 12 01.42105	08 54 57.33	+13 06 05.8	19.6	704
2002 RG ₁₅₄	2003 12 01.47174	10 17 03.87	-05 22 31.4	20.6 V	291	2002 RC ₁₈₃	2003 12 03.20080	03 09 13.44	+32 43 15.5	18.5	704
2002 RG ₁₅₄	2003 12 01.47544	10 17 03.99	-05 22 32.9	20.5 V	291	2002 RC ₁₈₃	2003 12 03.21421	03 09 12.86	+32 43 10.0	19.1	704
2002 RU ₁₅₅	1992 11 18.24804	02 52 15.21	+13 02 52.6	19.9 V	691	2002 RC ₁₈₃	2003 12 03.22718	03 09 12.32	+32 43 04.2	19.4	704
2002 RU ₁₅₅	1992 11 18.27367	02 52 14.19	+13 02 45.6		691	2002 RC ₁₈₃	2003 12 03.24008	03 09 11.53	+32 42 59.5	19.4	704
2002 RU ₁₅₅	2000 03 11.21999	10 15 34.31	+04 54 00.6	19.3 R	699	2002 RC ₁₈₃	2003 12 03.25322	03 09 10.89	+32 42 54.5	19.1	704
2002 RU ₁₅₅	2000 03 11.24359	10 15 33.34	+04 54 07.5		699	2002 RJ ₁₈₆	2003 11 30.35669	04 30 12.31	+24 39 10.0	20.2 V	691
2002 RU ₁₅₅	2000 03 11.26717	10 15 32.27	+04 54 16.3		699	2002 RJ ₁₈₆	2003 11 30.38439	04 30 10.82	+24 39 10.9	20.1 V	691
2002 RU ₁₅₅	2000 03 11.29082	10 15 31.34	+04 54 24.0		699	2002 RJ ₁₈₆	2003 11 30.41205	04 30 09.33	+24 39 04.7	19.9 V	691
2002 RU ₁₅₅	2001 06 15.23935	16 46 11.64	-15 17 49.8	18.4	704	2002 RQ ₁₈₆	2000 01 11.39199	09 03 29.03	+03 41 02.7	19.3	704
2002 RU ₁₅₅	2001 06 15.25246	16 46 11.00	-15 17 49.1	18.7	704	2002 RQ ₁₈₆	2000 01 11.40718	09 03 28.35	+03 41 02.4	19.1	704
2002 RU ₁₅₅	2001 06 15.26563	16 46 10.37	-15 17 47.4	18.6	704	2002 RQ ₁₈₆	2000 01 11.42247	09 03 27.68	+03 41 01.8	19.6	704
2002 RU ₁₅₅	2001 06 15.27884	16 46 09.74	-15 17 44.4	19.1	704	2002 RQ ₁₈₆	2000 01 11.43777	09 03 27.06	+03 41 00.4	19.8	704
2002 RU ₁₅₅	2003 12 01.26668	04 02 35.32	+15 31 17.1	19.8	704	2002 RQ ₁₈₆	2000 02 06.31305	08 41 21.72	+04 02 09.8	18.8	704
2002 RU ₁₅₅	2003 12 01.27949	04 02 34.68	+15 31 15.0	19.7	704	2002 RQ ₁₈₆	2000 02 06.32775	08 41 20.86	+04 02 12.9	18.5	704
2002 RU ₁₅₅	2003 12 01.30507	04 02 33.31	+15 31 09.3	20.5	704	2002 RQ ₁₈₆	2000 02 06.34253	08 41 20.02	+04 02 15.2	18.5	704
2002 RU ₁₅₅	2003 12 01.31801	04 02 32.76	+15 31 07.1	20.2	704	2002 RQ ₁₈₆	2000 02 06.35724	08 41 19.18	+04 02 17.7	18.5	704
2002 RT ₁₆₂	2003 12 03.25788	03 55 34.70	+33 20 46.7	19.0	704	2002 RQ ₁₈₆	2000 02 06.37202	08 41 18.37	+04 02 20.1	18.1	704
2002 RT ₁₆₂	2003 12 03.27103	03 55 34.02	+33 20 42.1	19.2	70						

2002 RZ ₂₀₀	2003 12 01.31304	05 40 32.95	+15 25 53.3	19.3	704	2002 SM ₁	2003 11 21.34876	04 37 20.02	+21 26 15.4	19.2	704
2002 RZ ₂₀₀	2003 12 01.32589	05 40 32.36	+15 25 52.2	19.1	704	2002 SM ₁	2003 11 21.36159	04 37 19.34	+21 26 10.9	19.4	704
2002 RQ ₂₀₅	1984 01 26.29097	08 41 09.53	+18 40 43.3	19.8	6 675	2002 SM ₁	2003 11 21.37440	04 37 18.74	+21 26 09.3	19.8	704
2002 RQ ₂₀₅	2000 03 12.28004	11 09 25.82	+08 59 11.1	19.2	704	2002 SM ₁	2003 11 23.27501	04 35 43.03	+21 18 02.8	19.1	704
2002 RQ ₂₀₅	2000 03 12.29289	11 09 25.29	+08 59 14.6	19.5	704	2002 SM ₁	2003 11 23.28754	04 35 42.36	+21 17 58.3	19.3	704
2002 RQ ₂₀₅	2000 03 12.30565	11 09 24.57	+08 59 18.5	19.2	704	2002 SM ₁	2003 11 23.30004	04 35 41.69	+21 17 54.6	19.1	704
2002 RQ ₂₀₅	2000 03 12.31850	11 09 23.96	+08 59 23.3	19.5	704	2002 SM ₁	2003 11 23.31264	04 35 41.05	+21 17 52.5	19.3	704
2002 RQ ₂₀₅	2000 03 12.33141	11 09 23.35	+08 59 27.0	19.1	704	2002 SM ₁	2003 11 23.32522	04 35 40.36	+21 17 48.5	19.2	704
2002 RQ ₂₀₅	2000 04 03.23260	10 54 59.75	+10 33 24.7	18.8	704	2002 SM ₁	2003 11 30.36769	04 29 35.41	+20 46 57.8	18.9	V 691
2002 RQ ₂₀₅	2000 04 03.26213	10 54 58.90	+10 33 30.7	19.4	704	2002 SM ₁	2003 11 30.39538	04 29 33.92	+20 46 50.4	19.2	V 691
2002 RQ ₂₀₅	2000 04 03.27652	10 54 58.45	+10 33 31.6	19.2	704	2002 SM ₁	2003 11 30.42343	04 29 32.42	+20 46 42.7	19.1	V 691
2002 RQ ₂₀₅	2000 04 03.29091	10 54 57.99	+10 33 35.5	19.5	704	2002 SM ₁	2003 12 01.20586	04 28 51.89	+20 43 14.4	19.1	V 291
2002 RQ ₂₀₅	2002 09 05.26776	23 15 06.57	-08 10 20.0	19.4	704	2002 SM ₁	2003 12 01.23021	04 28 50.58	+20 43 08.1	18.9	V 291
2002 RQ ₂₀₅	2002 09 05.28308	23 15 05.82	-08 10 25.3	19.1	704	2002 SM ₁	2003 12 01.25150	04 28 49.57	+20 43 02.1	18.7	704
2002 RQ ₂₀₅	2002 09 05.29734	23 15 05.28	-08 10 29.8	19.5	704	2002 SM ₁	2003 12 01.25475	04 28 49.26	+20 43 01.7	19.0	V 291
2002 RQ ₂₀₅	2003 11 19.27123	04 17 45.67	+17 27 29.9	20.0	V 691	2002 SM ₁	2003 12 01.26412	04 28 48.81	+20 42 59.7	19.0	704
2002 RQ ₂₀₅	2003 11 19.29909	04 17 44.19	+17 27 26.8	19.8	V 691	2002 SM ₁	2003 12 01.27666	04 28 48.12	+20 42 55.9	19.5	704
2002 RQ ₂₀₅	2003 11 19.32626	04 17 42.76	+17 27 23.6	19.9	V 691	2002 SM ₁	2003 12 01.28931	04 28 47.47	+20 42 52.3	19.2	704
2002 RQ ₂₀₅	2003 11 19.10713	04 09 09.60	+17 08 42.9	19.6	R I 735	2002 SM ₁	2003 12 01.30208	04 28 46.82	+20 42 49.0	19.1	704
2002 RQ ₂₀₅	2003 11 19.13815	04 09 07.92	+17 08 39.7	19.8	R 735	2002 SZ ₂	1999 01 23.31491	08 52 40.57	-05 54 03.4	19.4	704
2002 RQ ₂₀₅	2003 11 19.16049	04 09 06.70	+17 08 38.5	19.3	R 735	2002 SZ ₂	1999 01 23.33688	08 52 39.39	-05 54 05.4	19.6	704
2002 RT ₂₀₅	1996 03 19.41837	11 58 13.77	+01 09 50.9	18.7	V 566	2002 SZ ₂	1999 01 23.35870	08 52 38.48	-05 54 05.6	19.6	704
2002 RT ₂₀₅	1996 03 19.43861	11 58 12.59	+01 09 55.6	18.6	V 566	2002 SZ ₂	1999 01 23.38050	08 52 37.28	-05 54 08.3	19.4	704
2002 RT ₂₀₅	1996 03 19.45974	11 58 11.44	+01 10 01.1	18.6	V 566	2002 SZ ₂	2002 08 01.31591	23 53 26.79	+27 57 53.6	18.6	704
2002 RT ₂₀₅	1998 09 25.43792	02 02 25.66	+13 39 16.8	20.1	V 691	2002 SZ ₂	2002 08 01.33076	23 53 26.70	+27 58 01.0	18.7	704
2002 RT ₂₀₅	1998 09 25.46450	02 02 24.59	+13 39 13.4	20.0	V 691	2002 SZ ₂	2002 08 01.34562	23 53 26.53	+27 58 07.6	19.1	704
2002 RT ₂₀₅	1998 09 25.49139	02 02 23.63	+13 39 10.0	20.0	V 691	2002 SZ ₂	2002 08 01.36049	23 53 26.44	+27 58 13.3	19.1	704
2002 RT ₂₀₅	2000 02 03.23567	09 05 29.89	+21 08 17.3	19.3	704	2002 SZ ₂	2002 08 01.37536	23 53 26.28	+27 58 20.7	18.4	704
2002 RT ₂₀₅	2000 02 03.25037	09 05 29.02	+21 08 21.2	19.4	704	2002 SZ ₂	2002 08 17.30600	23 48 57.30	+29 31 35.3	18.3	704
2002 RT ₂₀₅	2000 02 03.26499	09 05 28.06	+21 08 24.6	19.6	704	2002 SZ ₂	2002 08 17.32133	23 48 56.87	+29 31 39.6	19.0	704
2002 RT ₂₀₅	2000 02 03.27963	09 05 27.17	+21 08 25.8	19.1	704	2002 SZ ₂	2002 08 17.36724	23 48 55.50	+29 31 51.0	19.8	704
2002 RT ₂₀₅	2000 02 03.29429	09 05 26.29	+21 08 29.3	19.4	704	2002 SZ ₂	2002 08 30.28583	23 41 42.18	+30 05 56.5	18.3	704
2002 RT ₂₁₃	2003 12 01.34149	05 51 08.59	+20 16 30.2	19.2	704	2002 SZ ₂	2002 08 30.30004	23 41 41.58	+30 05 57.3	18.7	704
2002 RT ₂₁₃	2003 12 01.35655	05 51 07.72	+20 16 31.7	19.3	704	2002 SZ ₂	2002 08 30.31396	23 41 41.00	+30 05 58.1	18.8	704
2002 RT ₂₁₃	2003 12 01.37103	05 51 07.03	+20 16 34.4	19.4	704	2002 SZ ₂	2002 08 30.32775	23 41 40.48	+30 05 59.3	18.7	704
2002 RZ ₂₁₃	2002 09 17.38198	23 24 20.58	-12 23 57.6	20.2	608	2002 SZ ₂	2002 08 30.34238	23 41 39.87	+30 05 59.9	18.6	704
2002 RZ ₂₁₃	2002 09 17.39252	23 24 20.00	-12 24 00.7	20.8	608	2002 SZ ₂	2002 09 20.25881	23 26 03.41	+29 26 14.6	17.9	644
2002 RZ ₂₁₃	2002 09 17.40348	23 24 19.53	-12 24 03.4	19.8	608	2002 SZ ₂	2002 09 20.29385	23 26 01.75	+29 26 04.8	17.9	644
2002 RZ ₂₁₃	2002 10 04.17232	23 12 44.35	-13 26 27.5	18.5	704	2002 SZ ₂	2002 09 20.32935	23 26 00.06	+29 25 54.6	17.9	644
2002 RZ ₂₁₃	2002 10 04.20310	23 12 43.19	-13 26 32.6	19.4	704	2002 SZ ₂	2003 11 21.32912	05 46 28.90	+26 01 01.8	18.9	704
2002 RZ ₂₁₃	2002 10 04.21825	23 12 42.60	-13 26 34.2	18.9	704	2002 SZ ₂	2003 11 21.34219	05 46 28.29	+26 00 58.2	18.9	704
2002 RZ ₂₁₃	2002 10 04.23334	23 12 42.09	-13 26 36.6	18.9	704	2002 SZ ₂	2003 11 21.35500	05 46 27.70	+26 00 54.6	19.2	704
2002 RB ₂₁₄	2003 12 03.28003	05 51 37.42	+35 43 18.6	19.3	704	2002 SZ ₂	2003 11 21.36789	05 46 27.10	+26 00 50.6	19.2	704
2002 RB ₂₁₄	2003 12 03.29306	05 51 36.72	+35 43 21.0	19.3	704	2002 SZ ₂	2003 11 21.38065	05 46 26.57	+26 00 46.9	19.3	704
2002 RB ₂₁₄	2003 12 03.31906	05 51 35.18	+35 43 25.8	19.2	704	2002 SZ ₂	2003 11 23.28089	05 45 02.40	+25 51 34.2	18.7	704
2002 RC ₂₂₄	2003 12 04.27306	04 28 37.70	+26 12 39.9	19.0	704	2002 SZ ₂	2003 11 23.29347	05 45 01.69	+25 51 30.8	19.5	704
2002 RC ₂₂₄	2003 12 04.28526	04 28 36.96	+26 12 39.7	19.2	704	2002 SZ ₂	2003 11 23.30600	05 45 01.17	+25 51 27.2	19.1	704
2002 RC ₂₂₄	2003 12 04.29749	04 28 36.27	+26 12 38.0	19.2	704	2002 SZ ₂	2003 11 23.31862	05 45 00.58	+25 51 23.6	19.2	704
2002 RC ₂₂₄	2003 12 04.30965	04 28 35.59	+26 12 40.1	19.6	704	2002 SZ ₂	2003 11 23.33126	05 44 59.93	+25 51 19.3	18.9	704
2002 RC ₂₂₄	2003 12 04.32177	04 28 34.83	+26 12 39.2	19.3	704	2002 SG ₆	2003 11 30.46231	10 21 30.56	+10 28 29.6	21.0	V 691
2002 RE ₂₂₆	2003 12 01.26735	04 13 13.05	+12 12 20.5	19.7	704	2002 SG ₆	2003 11 30.48405	10 21 32.04	+10 28 22.6	20.9	V 691
2002 RE ₂₂₆	2003 12 01.28016	04 13 12.42	+12 12 19.1	19.9	704	2002 SG ₆	2003 11 30.50560	10 21 33.40	+10 28 16.5	20.6	V 691
2002 RE ₂₂₆	2003 12 01.29289	04 13 11.80	+12 12 17.6	19.6	704	2002 SF ₁₂	2003 12 01.39707	09 22 42.71	+13 28 47.9	19.0	704
2002 RE ₂₂₆	2003 12 01.30574	04 13 11.13	+12 12 17.2	20.6	704	2002 SF ₁₂	2003 12 01.41016	09 22 43.30	+13 28 46.5	19.4	704
2002 RE ₂₂₆	2003 12 01.31868	04 13 10.51	+12 12 15.9	19.6	704	2002 SF ₁₂	2003 12 01.42309	09 22 43.77	+13 28 43.7	19.7	704
2002 RG ₂₃₃	2003 11 30.27032	05 36 28.30	+07 23 37.3	18.6	704	2002 SF ₁₂	2003 12 01.43611	09 22 44.26	+13 28 40.9	19.5	704
2002 RG ₂₃₃	2003 11 30.28311	05 36 27.70	+07 23 35.3	18.8	704	2002 SF ₁₂	2003 12 04.47455	09 24 43.62	+13 20 00.5	19.1	V 703
2002 RG ₂₃₃	2003 11 30.29595	05 36 27.15	+07 23 32.5	19.1	704	2002 SF ₁₂	2003 12 04.48137	09 24 43.96	+13 19 59.0	19.2	V 703
2002 RG ₂₃₃	2003 11 30.30869	05 36 26.57	+07 23 30.3	18.9	704	2002 SF ₁₂	2003 12 04.48815	09 24 44.14	+13 19 56.6	18.7	V 703
2002 RG ₂₃₃	2003 11 30.32173	05 36 25.98	+07 23 28.5	19.1	704	2002 SF ₁₂	2003 12 04.49488	09 24 44.33	+13 19 55.7	18.8	V 703
2002 RV ₂₃₄	2003 12 01.15259	03 05 53.20	+29 03 02.5	20.3	V 691	2002 SN ₁₅	2003 12 03.32497	06 49 58.94	+34 44 17.0	18.9	704
2002 RV ₂₃₄	2003 12 01.18060	03 05 52.02	+29 02 57.5	20.5	V 691	2002 SN ₁₅	2003 12 03.35345	06 49 57.56	+34 44 16.9	19.4	704
2002 RV ₂₃₄	2003 12 01.20797	03 05 50.88	+29 02 52.4	20.2	V 691	2002 SN ₁₅	2003 12 03.36643	06 49 56.98	+34 44 16.2	19.7	704
2002 RG ₂₃₅	2001 04 15.52348	15 07 01.40	-18 18 45.5	19.6	R 608	2002 SN ₁₅	2003 12 03.37928	06 49 56.37	+34 44 15.0	19.5	704
2002 RG ₂₃₅	2001 04 15.53378	15 07 01.00	-18 18 43.8	19.6	R 608	2002 SO ₁₅	2002 06 17.44152	00 14 47.56	+17 12 14.3	19.7	V 291
2002 RG ₂₃₅	2001 04 15.54436	15 07 00.51	-18 18 41.0	19.7	R 608	2002 SO ₁₅	2002 06 17.44586	00 14 47.83	+17 12 17.6	20.6	V 291
2002 RG ₂₃₅	2001 05 27.35410	14 33 20.14	-15 39 21.1	19.5	R 608	2002 SO ₁₅	2002 06 17.45032	00 14 48.08	+17 12 20.8	20.0	V 291
2002 RG ₂₃₅	2001 05 27.36505	14 33 19.70	-15 39 18.7	19.7	R 608	2002 SO ₁₅	2002 08 01.37883	00 47 43.33	+25 29 44.3	19.4	704
2002 RG ₂₃₅	2002 10 07.26878	22 26 16.83	-08 15 41.4	20.6	R 608	2002 SO ₁₅	2002 08 01.39373	00 47 43.67	+25 29 54.5		

2002 SS ₁₅	2003 11 20.37434	05 42 08.58	+31 30 47.8	19.6	704	2002 TY ₆₂	2003 11 19.40131	08 57 06.44	+26 52 00.7	19.7	704
2002 SS ₁₅	2003 11 20.38749	05 42 07.91	+31 30 46.3	20.0	704	2002 TY ₆₂	2003 11 19.41413	08 57 07.06	+26 51 59.2	19.7	704
2002 SS ₁₅	2003 11 21.32146	05 41 27.39	+31 29 17.0	18.8	704	2002 TY ₆₂	2003 11 19.41782	08 57 07.20	+26 51 59.6	19.7	699
2002 SS ₁₅	2003 11 21.33454	05 41 26.80	+31 29 16.0	19.3	704	2002 TY ₆₂	2003 11 19.42678	08 57 07.55	+26 52 00.3	19.9	704
2002 SS ₁₅	2003 11 21.34744	05 41 26.21	+31 29 15.1	19.2	704	2002 TY ₆₂	2003 11 19.43992	08 57 08.12	+26 51 58.4	19.6	704
2002 SS ₁₅	2003 11 21.36027	05 41 25.63	+31 29 13.8	19.1	704	2002 TY ₆₂	2003 11 21.51407	08 58 37.31	+26 50 43.4	18.7	644
2002 SS ₁₅	2003 11 21.37308	05 41 25.01	+31 29 11.6	19.1	704	2002 TY ₆₂	2003 11 21.52436	08 58 37.72	+26 50 43.0	18.6	644
2002 SS ₁₅	2003 11 24.27418	05 39 12.86	+31 24 07.2	20.0	704	2002 TY ₆₂	2003 11 21.53567	08 58 38.17	+26 50 42.5	18.7	644
2002 SS ₁₅	2003 11 24.28677	05 39 12.29	+31 24 06.0	19.7	704	2002 TF ₆₃	1998 12 17.19049	04 25 02.48	+24 06 51.3	19.0	704
2002 SS ₁₅	2003 11 24.29965	05 39 11.55	+31 24 04.6	19.8	704	2002 TF ₆₃	1998 12 17.21366	04 25 01.17	+24 06 46.8	19.2	704
2002 SS ₁₅	2003 11 24.31215	05 39 10.99	+31 24 03.3	19.1	704	2002 TF ₆₃	1998 12 17.23688	04 25 00.07	+24 06 42.3	19.2	704
2002 SS ₁₅	2003 12 04.27708	05 30 45.44	+31 01 17.1	18.8	704	2002 TF ₆₃	1998 12 17.26000	04 24 58.89	+24 06 40.1	19.6	704
2002 SS ₁₅	2003 12 04.28932	05 30 44.72	+31 01 15.1	18.8	704	2002 TF ₆₃	2000 03 03.42191	11 52 37.766	-03 17 24.51	19.13V	645
2002 SS ₁₅	2003 12 04.31363	05 30 43.39	+31 01 11.2	19.4	704	2002 TF ₆₃	2000 03 03.42538	11 52 37.594	-03 17 23.62	20.04	645
2002 SS ₁₅	2003 12 04.32571	05 30 42.73	+31 01 09.1	18.9	704	2002 TF ₆₃	2002 09 06.32836	01 24 37.87	+13 08 49.5	19.8	704
2002 SY ₁₅	2003 11 30.39015	08 34 15.91	+10 38 59.1	19.3	704	2002 TF ₆₃	2002 09 06.34248	01 24 37.52	+13 08 49.6	20.1	704
2002 SY ₁₅	2003 11 30.40316	08 34 15.96	+10 38 54.3	19.7	704	2002 TF ₆₃	2002 09 06.35657	01 24 37.25	+13 08 48.3	20.4	704
2002 SY ₁₅	2003 11 30.41635	08 34 16.00	+10 38 47.9	19.5	704	2002 TF ₆₃	2002 09 06.38502	01 24 36.57	+13 08 46.7	20.1	704
2002 SY ₁₅	2003 11 30.42913	08 34 16.09	+10 38 42.8	19.8	704	2002 TF ₆₃	2002 09 28.53069	01 11 34.25	+12 15 09.9	19.9	608
2002 SQ ₁₆	2003 11 30.34826	08 00 14.16	+11 18 49.8	19.7	704	2002 TF ₆₃	2002 09 28.54162	01 11 33.71	+12 15 06.9	19.9	608
2002 SQ ₁₆	2003 11 30.37430	08 00 13.83	+11 18 39.9	19.9	704	2002 TF ₆₃	2002 09 28.55249	01 11 33.18	+12 15 04.3	20.0	608
2002 SQ ₁₆	2003 11 30.38726	08 00 13.66	+11 18 33.9	19.5	704	2002 TF ₆₃	2002 10 04.36603	01 06 49.63	+11 49 33.0	18.3	644
2002 SF ₁₇	2003 12 03.35937	08 00 28.30	+34 08 44.7	20.0	704	2002 TF ₆₃	2002 10 04.37892	01 06 48.95	+11 49 29.4	18.3	644
2002 SF ₁₇	2003 12 03.37225	08 00 28.01	+34 08 47.2	20.0	704	2002 TF ₆₃	2002 10 04.39322	01 06 48.22	+11 49 25.3	18.3	644
2002 SF ₁₇	2003 12 03.38518	08 00 27.69	+34 08 50.6	20.0	704	2002 TF ₆₃	2003 10 25.45695	08 49 26.68	+17 49 06.9	21.1 V	691
2002 SB ₁₉	2003 11 18.30017	08 09 14.71	+29 35 02.8	18.7 R	699	2002 TF ₆₃	2003 10 25.48148	08 49 28.20	+17 49 00.0	20.9 V	691
2002 SB ₁₉	2003 11 18.32024	08 09 15.34	+29 35 10.9	19.9	699	2002 TF ₆₃	2003 10 25.50345	08 49 29.55	+17 48 53.6	21.0 V	691
2002 SB ₁₉	2003 11 18.34018	08 09 15.95	+29 35 19.7	19.9	699	2002 TF ₆₃	2003 12 01.39680	09 15 44.16	+15 26 37.5	19.7	704
2002 SB ₁₉	2003 11 18.36017	08 09 16.42	+29 35 28.2	19.9	699	2002 TF ₆₃	2003 12 01.42282	09 15 44.60	+15 26 33.5	19.6	704
2002 SB ₁₉	2003 11 28.39428	08 12 44.15	+30 51 55.7	18.7 R	699	2002 TF ₆₃	2003 12 01.43584	09 15 44.80	+15 26 31.1	19.4	704
2002 SB ₁₉	2003 11 28.40431	08 12 44.29	+30 52 00.5	19.9	699	2002 TF ₆₃	2003 12 01.44868	09 15 45.10	+15 26 29.1	19.3	704
2002 SB ₁₉	2003 11 28.41437	08 12 44.34	+30 52 06.3	19.9	699	2002 TO ₆₄	2003 12 03.39107	09 12 05.19	+34 47 40.5	19.7	704
2002 SB ₁₉	2003 11 28.42447	08 12 44.43	+30 52 10.9	19.9	699	2002 TO ₆₄	2003 12 03.40406	09 12 05.47	+34 47 42.8	19.6	704
2002 SY ₂₂	2001 07 24.28481	19 51 16.61	-32 53 36.7	19.4	644	2002 TO ₆₄	2003 12 03.41743	09 12 05.67	+34 47 46.0	20.0	704
2002 SY ₂₂	2001 07 24.29557	19 51 16.10	-32 53 38.0	19.2	644	2002 TO ₆₄	2003 12 03.43042	09 12 05.93	+34 47 49.0	20.2	704
2002 SY ₂₂	2001 07 24.30578	19 51 15.62	-32 53 39.1	19.2	644	2002 TO ₆₄	2003 12 03.44358	09 12 06.17	+34 47 52.6	19.7	704
2002 SY ₂₂	2003 11 24.25987	05 21 19.91	+29 55 45.4	19.5	704	2002 TB ₆₅	2003 10 23.39648	04 59 58.52	+22 14 58.3	19.9	704
2002 SY ₂₂	2003 11 24.27251	05 21 19.37	+29 55 46.6	19.7	704	2002 TB ₆₅	2003 10 23.40886	04 59 58.27	+22 14 55.8	20.3	704
2002 SY ₂₂	2003 11 24.28510	05 21 18.76	+29 55 47.8	19.8	704	2002 TB ₆₅	2003 10 23.43298	04 59 57.86	+22 14 47.8	20.5	704
2002 SY ₂₂	2003 11 24.29798	05 21 18.23	+29 55 49.2	19.6	704	2002 TB ₆₅	2003 11 21.32298	04 43 37.01	+19 53 42.3	19.4	704
2002 SY ₂₂	2003 11 24.31047	05 21 17.59	+29 55 49.8	20.1	704	2002 TB ₆₅	2003 11 21.33600	04 43 36.37	+19 53 36.9	18.9	704
2002 SY ₂₂	2003 12 04.28794	05 13 31.41	+30 08 00.0	19.4	704	2002 TB ₆₅	2003 11 21.34889	04 43 35.78	+19 53 32.9	19.3	704
2002 SY ₂₂	2003 12 04.31232	05 13 30.22	+30 08 02.1	19.1	704	2002 TB ₆₅	2003 11 21.36172	04 43 35.09	+19 53 28.5	19.5	704
2002 SY ₂₂	2003 12 04.32440	05 13 29.53	+30 08 03.0	19.3	704	2002 TB ₆₅	2003 11 21.37453	04 43 34.51	+19 53 24.0	19.2	704
2002 SD ₄₁	2003 12 03.41917	09 39 48.53	+33 49 25.6	20.1	704	2002 TB ₆₅	2003 11 23.27585	04 42 02.76	+19 42 52.6	19.0	704
2002 SD ₄₁	2003 12 03.43217	09 39 48.82	+33 49 30.0	20.0	704	2002 TB ₆₅	2003 11 23.28837	04 42 02.12	+19 42 45.5	19.8	704
2002 SD ₄₁	2003 12 03.44539	09 39 49.15	+33 49 35.3	20.0	704	2002 TB ₆₅	2003 11 23.30096	04 42 01.50	+19 42 42.9	19.1	704
2002 SB ₄₆	2003 12 01.33410	07 10 31.41	+14 38 13.4	19.3	704	2002 TB ₆₅	2003 11 23.31358	04 42 00.84	+19 42 39.1	19.1	704
2002 SB ₄₆	2003 12 01.34712	07 10 31.04	+14 38 13.8	19.3	704	2002 TB ₆₅	2003 11 23.32606	04 42 00.26	+19 42 34.2	19.3	704
2002 SB ₄₆	2003 12 01.37291	07 10 30.96	+14 38 12.1	19.7	704	2002 TB ₆₅	2003 11 30.37577	04 36 08.36	+19 03 02.7	19.2 V	691
2002 SB ₄₆	2003 12 01.38588	07 10 29.38	+14 38 10.7	19.8	704	2002 TB ₆₅	2003 11 30.40341	04 36 06.93	+19 02 53.3	19.1 V	691
2002 SQ ₅₂	2003 12 01.34793	07 11 52.41	+16 57 09.1	19.6	704	2002 TB ₆₅	2003 11 30.43157	04 36 05.47	+19 02 43.8	19.3 V	691
2002 SQ ₅₂	2003 12 01.36081	07 11 52.02	+16 57 07.4	19.4	704	2002 TB ₆₅	2003 12 01.25175	04 35 24.27	+18 58 06.5	18.7	704
2002 SQ ₅₂	2003 12 01.37358	07 11 51.62	+16 57 06.8	19.6	704	2002 TB ₆₅	2003 12 01.28956	04 35 22.35	+18 57 52.3	19.2	704
2002 SQ ₅₂	2003 12 01.38655	07 11 51.13	+16 57 02.9	19.3	704	2002 TB ₆₅	2003 12 01.30233	04 35 21.66	+18 57 50.3	19.1	704
2002 ST ₅₃	2003 11 29.47724	10 59 15.04	-03 23 10.8	19.2	704	2002 TB ₆₅	2003 12 04.33308	04 32 48.65	+18 40 55.5	19.2 V	703
2002 ST ₅₃	2003 11 29.48851	10 59 15.74	-03 23 18.9	19.2	704	2002 TB ₆₅	2003 12 04.34211	04 32 48.15	+18 40 52.6	18.6 V	703
2002 ST ₅₃	2003 11 29.49979	10 59 16.48	-03 23 27.7	19.4	704	2002 TB ₆₅	2003 12 04.35118	04 32 47.72	+18 40 48.8	18.4 V	703
2002 ST ₅₃	2003 11 29.51113	10 59 17.13	-03 23 35.6	19.8	704	2002 TB ₆₅	2003 12 04.36026	04 32 47.20	+18 40 46.9	18.5 V	703
2002 ST ₅₃	2003 11 29.52253	10 59 17.79	-03 23 43.8	19.9	704	2002 TO ₆₆	2003 11 21.49923	09 55 00.64	+23 53 17.9	19.3 R	699
2002 SH ₅₄	2003 11 30.25109	03 37 46.91	+22 08 00.6	20.3 V	691	2002 TO ₆₆	2003 11 21.50837	09 55 01.00	+23 53 14.0	19.2	699
2002 SH ₅₄	2003 11 30.27866	03 37 45.56	+22 07 54.4	20.6 V	691	2002 TO ₆₆	2003 11 21.51746	09 55 01.58	+23 53 09.7	19.2	699
2002 SH ₅₄	2003 11 30.30602	03 37 44.21	+22 07 48.5	20.5 V	691	2002 TO ₆₆	2003 11 21.52657	09 55 01.93	+23 53 05.0	19.2	699
2002 TJ ₇	2003 12 03.34185	07 34 10.83	+36 06 23.8	19.9	704	2002 TL ₇₀	2003 12 01.33863	08 02 35.99	+14 10 11.8	19.2	704
2002 TJ ₇	2003 12 03.35690	07 34 10.41	+36 06 27.5	20.0	704	2002 TL ₇₀	2003 12 01.35158	08 02 35.84	+14 10 05.9	19.9	704
2002 TJ ₇	2003 12 03.36978	07 34 10.08	+36 06 31.0	19.9	704	2002 TL ₇₀	2003 12 01.36453	08 02 35.62	+14 10 02.7	19.6	704
2002 TJ ₇	2003 12 03.38263	07 34 09.69	+36 06 34.4	19.8	704	2002 TL ₇₀	2003 12 01.37743	08 02 35.52	+14 09 56.5	19.9	704
2002 TS ₁₁	2003 12 04.27506	05 00 03.16	+26 25 06.9	18.8	704	2002 TL ₇₀	2003 12 01.39032	08 02 35.35	+14 09 50.9	19.6	704
2002 TS ₁₁	2003 12 04.28723	05 00 02.47	+26 25 06.7	19.4	704	2002 TM ₇₀	2003 12 03.26412	05 12 21.09	+34 32 10.7	18.8	704
2002 TS ₁₁	2003 12 04.31161	05 00									

2002 TK ₁₀₂	2003 11 29.40836	08 24 27.09	+02 19 52.1	19.2	704	2002 TE ₁₃₇	2003 12 04.38539	07 38 36.47	+26 11 59.5	20.0	704
2002 TK ₁₀₂	2003 11 29.42148	08 24 27.20	+02 19 44.9	18.9	704	2002 TY ₁₃₈	2003 11 29.45660	10 04 31.60	-01 09 05.9	19.3	704
2002 TK ₁₀₂	2003 11 29.43451	08 24 27.18	+02 19 38.9	19.1	704	2002 TY ₁₃₈	2003 11 29.46952	10 04 32.15	-01 09 14.5	20.1	704
2002 TZ ₁₀₈	2003 12 01.34874	07 27 26.58	+12 59 15.0	19.8	704	2002 TY ₁₃₈	2003 11 29.48232	10 04 32.60	-01 09 21.1	19.9	704
2002 TZ ₁₀₈	2003 12 01.37439	07 27 26.06	+12 59 16.2	19.4	704	2002 TY ₁₃₈	2003 11 29.49505	10 04 33.12	-01 09 28.8	19.9	704
2002 TZ ₁₀₈	2003 12 01.38736	07 27 25.80	+12 59 16.6	19.6	704	2002 TA ₁₄₃	2003 12 03.33278	08 28 42.43	+34 47 49.2	19.5	704
2002 TQ ₁₁₀	2000 05 27.19053	14 36 45.85	-00 14 36.8	18.8	704	2002 TA ₁₄₃	2003 12 03.34636	08 28 42.40	+34 47 55.0	19.7	704
2002 TQ ₁₁₀	2000 05 27.20398	14 36 45.35	-00 14 37.1	19.3	704	2002 TA ₁₄₃	2003 12 03.36135	08 28 42.18	+34 48 00.0	19.8	704
2002 TQ ₁₁₀	2000 05 27.21737	14 36 44.79	-00 14 39.0	19.3	704	2002 TA ₁₄₃	2003 12 03.37415	08 28 42.14	+34 48 05.8	19.8	704
2002 TQ ₁₁₀	2000 05 27.23079	14 36 44.38	-00 14 38.9	19.0	704	2002 TA ₁₄₃	2003 12 03.38707	08 28 41.95	+34 48 11.6	20.3	704
2002 TQ ₁₁₀	2003 09 28.42831	07 07 59.25	+18 14 26.7	19.4	704	2002 TM ₁₄₃	2003 12 03.29524	07 56 38.77	+38 40 42.6	18.8	704
2002 TQ ₁₁₀	2003 09 28.44115	07 07 59.84	+18 14 25.9	19.8	704	2002 TM ₁₄₃	2003 12 03.30625	07 56 38.56	+38 40 47.8	19.4	704
2002 TQ ₁₁₀	2003 09 28.45447	07 08 00.65	+18 14 25.4	19.8	704	2002 TM ₁₄₃	2003 12 03.32832	07 56 38.05	+38 40 57.8	19.6	704
2002 TQ ₁₁₀	2003 09 28.46731	07 08 01.34	+18 14 23.6	20.0	704	2002 TM ₁₄₃	2003 12 03.39247	07 56 36.74	+38 41 27.8	19.2 R	699
2002 TQ ₁₁₀	2003 12 01.32275	07 32 02.85	+19 04 25.5	19.1	704	2002 TM ₁₄₃	2003 12 03.40947	07 56 36.39	+38 41 35.0		699
2002 TQ ₁₁₀	2003 12 01.33766	07 32 02.50	+19 04 29.0	18.9	704	2002 TM ₁₄₃	2003 12 03.42635	07 56 36.03	+38 41 43.2		699
2002 TQ ₁₁₀	2003 12 01.35217	07 32 02.19	+19 04 31.6	18.7	704	2002 TM ₁₄₃	2003 12 03.44325	07 56 35.59	+38 41 51.3		699
2002 TQ ₁₁₀	2003 12 01.38267	07 32 01.49	+19 04 37.6	19.1	704	2002 TJ ₁₄₇	2003 12 03.26193	04 42 59.59	+32 13 26.8	19.1	704
2002 TP ₁₁₄	2003 12 01.33582	07 04 49.90	+20 41 33.2	18.7	704	2002 TJ ₁₄₇	2003 12 03.27510	04 42 58.82	+32 13 25.4	19.3	704
2002 TP ₁₁₄	2003 12 01.35010	07 04 49.37	+20 41 31.2	18.8	704	2002 TJ ₁₄₇	2003 12 03.28819	04 42 58.07	+32 13 22.3	19.5	704
2002 TP ₁₁₄	2003 12 01.36471	07 04 48.95	+20 41 30.2	18.5	704	2002 TJ ₁₄₇	2003 12 03.31425	04 42 56.46	+32 13 17.2	19.2	704
2002 TP ₁₁₄	2003 12 01.38083	07 04 48.28	+20 41 27.0	18.7	704	2002 TJ ₁₄₇	2003 12 04.26583	04 42 01.63	+32 10 15.4	18.9	704
2002 TH ₁₁₈	2003 12 01.33958	08 16 45.93	+15 48 36.0	19.5	704	2002 TJ ₁₄₇	2003 12 04.27804	04 42 00.90	+32 10 14.8	19.5	704
2002 TH ₁₁₈	2003 12 01.35255	08 16 45.77	+15 48 33.0	20.4	704	2002 TJ ₁₄₇	2003 12 04.29028	04 42 00.21	+32 10 10.9	19.4	704
2002 TH ₁₁₈	2003 12 01.37838	08 16 45.68	+15 48 27.2	20.2	704	2002 TJ ₁₄₇	2003 12 04.31459	04 41 58.68	+32 10 05.4	19.5	704
2002 TH ₁₁₈	2003 12 01.39126	08 16 45.51	+15 48 24.3	20.2	704	2002 TX ₁₄₇	1996 06 22.34958	21 44 09.96	-08 29 51.2		691
2002 TW ₁₂₁	1994 06 13.35723	16 16 25.97	-07 57 39.3		691	2002 TX ₁₄₇	1996 06 22.37086	21 44 09.74	-08 29 47.8	20.4 V	691
2002 TW ₁₂₁	1994 06 13.38065	16 16 25.11	-07 57 31.9	18.6 V	691	2002 TX ₁₄₇	1996 06 22.39222	21 44 09.52	-08 29 43.2		691
2002 TW ₁₂₁	1994 06 13.40410	16 16 24.11	-07 57 26.0		691	2002 TX ₁₄₇	2003 11 19.31676	05 07 44.85	+36 01 01.8	18.9	704
2002 TW ₁₂₁	1999 05 10.15938	13 17 02.11	-15 32 58.3	18.4	704	2002 TX ₁₄₇	2003 11 19.32995	05 07 44.20	+36 00 59.9	19.3	704
2002 TW ₁₂₁	1999 05 10.17155	13 17 01.80	-15 32 49.2	18.4	704	2002 TX ₁₄₇	2003 11 19.34271	05 07 43.48	+36 00 58.5	19.1	704
2002 TW ₁₂₁	1999 05 10.18374	13 17 01.19	-15 32 42.5	18.5	704	2002 TX ₁₄₇	2003 11 19.35580	05 07 42.86	+36 00 57.1	19.1	704
2002 TW ₁₂₁	1999 05 10.19596	13 17 00.91	-15 32 34.1	18.5	704	2002 TX ₁₄₇	2003 11 19.36836	05 07 42.17	+36 00 55.7	19.2	704
2002 TW ₁₂₁	2001 09 10.19400	21 10 45.77	+12 21 37.1	19.4	704	2002 TF ₁₅₄	2003 11 29.10713	04 07 11.23	+17 20 30.8	18.8 R	735
2002 TW ₁₂₁	2001 09 10.20777	21 10 45.42	+12 21 31.7	19.3	704	2002 TF ₁₅₄	2003 11 29.13815	04 07 09.64	+17 20 22.0	19.5 R I	735
2002 TW ₁₂₁	2001 09 10.22156	21 10 44.90	+12 21 25.7	19.6	704	2002 TF ₁₅₄	2003 11 29.16049	04 07 08.52	+17 20 15.4	19.1 R I	735
2002 TW ₁₂₁	2001 09 10.23535	21 10 44.47	+12 21 19.5	19.4	704	2002 TR ₁₅₆	2002 09 07.30813	23 32 15.92	+10 14 07.3	20.0	704
2002 TW ₁₂₁	2001 09 10.24912	21 10 44.05	+12 21 13.7	19.4	704	2002 TR ₁₅₆	2002 09 07.32283	23 32 15.33	+10 14 04.3	19.8	704
2002 TW ₁₂₁	2002 09 17.60337	02 02 48.37	+23 23 02.3	19.6	608	2002 TR ₁₅₆	2002 09 07.33711	23 32 14.74	+10 14 02.1	20.5	704
2002 TW ₁₂₁	2002 09 17.61401	02 02 48.15	+23 22 59.9	19.6	608	2002 TR ₁₅₆	2002 09 12.43038	23 28 35.03	+09 55 29.7	19.6	644
2002 TW ₁₂₁	2002 09 17.62459	02 02 47.92	+23 22 57.3	19.8	608	2002 TR ₁₅₆	2002 09 12.43265	23 28 34.96	+09 55 28.8	19.7	644
2002 TW ₁₂₁	2002 09 21.38799	02 01 24.38	+23 06 35.6	18.9	644	2002 TR ₁₅₆	2002 09 12.44078	23 28 34.57	+09 55 27.3	19.2	644
2002 TW ₁₂₁	2002 09 21.39856	02 01 24.11	+23 06 32.4	19.3	644	2002 TR ₁₅₆	2002 09 12.44314	23 28 34.50	+09 55 26.2	19.4	644
2002 TW ₁₂₁	2002 09 21.40923	02 01 23.83	+23 06 29.7	19.3	644	2002 TR ₁₅₆	2002 09 12.45135	23 28 34.09	+09 55 24.4	19.3	644
2002 TW ₁₂₁	2002 09 21.42232	02 01 23.49	+23 06 26.0	19.9	644	2002 TR ₁₅₆	2002 09 12.45374	23 28 34.06	+09 55 24.0	19.5	644
2002 TW ₁₂₁	2002 09 21.43264	02 01 23.23	+23 06 23.5	20.0	644	2002 TL ₁₅₇	2003 12 04.33399	07 02 32.31	+25 34 23.7	18.8	704
2002 TW ₁₂₁	2002 09 21.44328	02 01 22.94	+23 06 20.6	19.7	644	2002 TL ₁₅₇	2003 12 04.34629	07 02 31.80	+25 34 27.4	19.4	704
2002 TW ₁₂₁	2003 11 26.47259	09 21 55.52	-09 59 29.1	18.5	704	2002 TL ₁₅₇	2003 12 04.35835	07 02 31.31	+25 34 29.7	19.4	704
2002 TW ₁₂₁	2003 11 26.48344	09 21 55.86	-09 59 38.0	18.8	704	2002 TL ₁₅₇	2003 12 04.37042	07 02 30.82	+25 34 32.3	19.7	704
2002 TW ₁₂₁	2003 11 26.49651	09 21 56.39	-09 59 48.2	18.8	704	2002 TL ₁₅₇	2003 12 04.38256	07 02 30.45	+25 34 34.8	19.7	704
2002 TW ₁₂₁	2003 11 26.50815	09 21 56.82	-09 59 57.8	18.8	704	2002 TY ₁₅₉	2003 11 21.50502	10 05 47.70	+19 45 24.3	18.3 R	699
2002 TY ₁₂₂	2003 11 20.33230	05 12 36.37	+30 17 34.4	19.5	704	2002 TY ₁₅₉	2003 11 21.51416	10 05 48.16	+19 45 24.6		699
2002 TY ₁₂₂	2003 11 20.34527	05 12 35.63	+30 17 31.6	19.9	704	2002 TY ₁₅₉	2003 11 21.52326	10 05 48.69	+19 45 24.8		699
2002 TY ₁₂₂	2003 11 20.35830	05 12 34.89	+30 17 31.7	19.5	704	2002 TY ₁₅₉	2003 11 21.53238	10 05 49.18	+19 45 25.8		699
2002 TY ₁₂₂	2003 11 20.38441	05 12 33.62	+30 17 28.2	20.1	704	2002 TY ₁₅₉	2003 11 30.42816	10 13 21.48	+19 58 47.8	19.0 V	703
2002 TY ₁₂₂	2003 11 24.27171	05 09 15.90	+30 09 38.2	20.1	704	2002 TY ₁₅₉	2003 11 30.44641	10 13 22.27	+19 58 50.6	18.8 V	703
2002 TY ₁₂₂	2003 11 24.29688	05 09 14.55	+30 09 33.8	20.2	704	2002 TY ₁₅₉	2003 11 30.46468	10 13 23.06	+19 58 52.1	19.4 V	703
2002 TM ₁₂₄	2003 11 24.30972	05 09 13.92	+30 09 32.3	19.5	704	2002 TY ₁₅₉	2003 11 30.48294	10 13 23.92	+19 58 55.5	18.8 V	703
2002 TM ₁₂₄	2003 11 21.38782	06 52 13.82	+25 07 54.2	19.1	704	2002 TY ₁₅₉	2003 12 01.40102	10 14 05.50	+20 00 56.9	18.7	704
2002 TM ₁₂₄	2003 11 21.40082	06 52 13.53	+25 07 55.1	20.1	704	2002 TY ₁₅₉	2003 12 01.41240	10 14 06.00	+20 00 58.6	18.7	704
2002 TM ₁₂₄	2003 11 21.42731	06 52 12.92	+25 07 50.7	20.0	704	2002 TY ₁₅₉	2003 12 01.42749	10 14 06.76	+20 01 00.3	19.3	704
2002 TM ₁₂₄	2003 11 21.44028	06 52 12.61	+25 07 49.0	19.7	704	2002 TY ₁₅₉	2003 12 01.43990	10 14 07.21	+20 01 02.8	18.9	704
2002 TM ₁₂₄	2003 11 23.35060	06 51 28.42	+25 04 47.1	19.9	704	2002 TY ₁₅₉	2003 12 01.45235	10 14 07.75	+20 01 04.5	19.0	704
2002 TM ₁₂₄	2003 11 23.37588	06 51 27.80	+25 04 44.9	19.9	704	2002 TH ₁₆₄	2003 12 01.34996	07 39 07.01	+16 24 27.6	20.2	704
2002 TM ₁₂₄	2003 11 23.38858	06 51 27.47	+25 04 43.3	19.3	704	2002 TH ₁₆₄	2003 12 01.36284	07 39 06.70	+16 24 30.1	19.7	704
2002 TJ ₁₂₆	1999 04 12.15390	12 04 12.69	+07 37 55.5	19.3	704	2002 TH ₁₆₄	2003 12 01.37570	07 39 06.39	+16 24 33.5	19.6	704
2002 TJ ₁₂₆	1999 04 12.17098	12 04 11.63	+07 37 55.7	19.9	704	2002 TH ₁₆₄	2003 12 01.38869	07 39 06.11	+16 24 35.4	19.9	704
2002 TJ ₁₂₆	1999 04 12.18797	12 04 10.87	+07 37 53.6	19.6	704	2002 TA ₁₆₇	2003 12 01.32966	06 18 35.04	+15 53 31.3	19.0	704
2002 TJ ₁₂₆	1999 04 12.20489	12 04 09.92	+07 37 51.5	19.6	704	2002 TA ₁₆₇	2003 12 01.34260	06			

2002 TP ₁₆₇	2003 11 18.31099	08 09 54.75	+17 23 16.5	699	2002 TT ₁₇₅	2002 10 09.29410	23 09 15.66	+14 27 21.8	19.8	704				
2002 TP ₁₆₇	2003 11 18.33099	08 09 54.80	+17 23 11.3	699	2002 TT ₁₇₅	2002 10 09.30993	23 09 15.06	+14 27 15.7	19.9	704				
2002 TP ₁₆₇	2003 11 18.35100	08 09 55.07	+17 23 05.3	699	2002 TT ₁₇₅	2002 11 07.18742	22 59 43.96	+11 35 44.6	19.0	704				
2002 TP ₁₆₇	2003 12 01.33917	08 09 02.28	+16 30 46.9	19.0	704	2002 TT ₁₇₅	2002 11 07.22098	22 59 43.99	+11 35 35.3	19.2	704			
2002 TP ₁₆₇	2003 12 01.35212	08 09 02.10	+16 30 43.8	19.6	704	2002 TT ₁₇₅	2002 11 07.23847	22 59 43.96	+11 35 31.0	19.2	704			
2002 TP ₁₆₇	2003 12 01.36507	08 09 01.93	+16 30 40.8	19.5	704	2002 TT ₁₇₅	2002 12 01.07215	23 06 58.18	+10 19 25.3	18.8	704			
2002 TP ₁₆₇	2003 12 01.37797	08 09 01.69	+16 30 38.5	19.7	704	2002 TT ₁₇₅	2002 12 01.08734	23 06 58.67	+10 19 23.9	19.2	704			
2002 TP ₁₆₇	2003 12 01.39086	08 09 01.47	+16 30 35.5	19.4	704	2002 TT ₁₇₅	2002 12 01.10230	23 06 59.22	+10 19 22.9	19.3	704			
2002 TP ₁₆₇	2003 12 01.39363	08 09 01.41	+16 30 35.2	18.8	V	703	2002 TT ₁₇₅	2002 12 01.11728	23 06 59.67	+10 19 22.4	19.4	704		
2002 TP ₁₆₇	2003 12 01.41260	08 09 01.09	+16 30 30.2	18.6	V	703	2002 TT ₁₇₅	2002 12 01.13225	23 07 00.19	+10 19 20.0	19.2	704		
2002 TP ₁₆₇	2003 12 01.43147	08 09 00.85	+16 30 25.9	19.3	V	703	2002 TF ₁₇₆	2003 12 03.45353	09 30 55.34	+14 13 50.7	19.9	704		
2002 TP ₁₆₇	2003 12 01.45034	08 09 00.50	+16 30 22.1	18.4	V	703	2002 TF ₁₇₆	2003 12 03.46686	09 30 55.44	+14 13 47.1	20.2	704		
2002 TG ₁₆₈	2003 12 04.33788	07 34 45.32	+42 24 15.1	18.9	704	2002 TF ₁₇₆	2003 12 03.48025	09 30 55.56	+14 13 44.6	19.9	704			
2002 TG ₁₆₈	2003 12 04.34892	07 34 45.02	+42 24 21.2	19.4	704	2002 TF ₁₇₆	2003 12 03.49367	09 30 55.71	+14 13 41.6	19.2	704			
2002 TG ₁₆₈	2003 12 04.36009	07 34 44.67	+42 24 26.7	19.5	704	2002 TF ₁₇₆	2003 12 03.50669	09 30 55.84	+14 13 38.6	19.2	704			
2002 TG ₁₆₈	2003 12 04.37145	07 34 44.30	+42 24 31.3	18.9	704	2002 TY ₁₇₇	2003 11 29.38354	08 40 17.97	-00 42 21.9	18.6	704			
2002 TG ₁₆₈	2003 12 04.38277	07 34 43.95	+42 24 36.3	19.0	704	2002 TY ₁₇₇	2003 11 29.39635	08 40 17.95	-00 42 29.1	18.9	704			
2002 TP ₁₆₈	2003 11 29.28773	04 13 54.18	+21 37 11.7	18.6	R	701	2002 TY ₁₇₇	2003 11 29.40921	08 40 17.92	-00 42 37.0	18.9	704		
2002 TP ₁₆₈	2003 11 29.30767	04 13 53.19	+21 37 04.5	18.7	R	701	2002 TY ₁₇₇	2003 11 29.42244	08 40 17.95	-00 42 44.7	19.0	704		
2002 TP ₁₆₈	2003 11 29.32766	04 13 52.14	+21 36 58.0	18.8	R	701	2002 TY ₁₇₇	2003 11 29.43541	08 40 17.85	-00 42 53.3	19.1	704		
2002 TP ₁₆₈	2003 12 01.22255	04 12 18.54	+21 26 53.1	19.1	R	701	2002 TJ ₁₈₁	2003 12 01.36100	04 14 31.70	+18 04 39.6	20.4	V	691	
2002 TP ₁₆₈	2003 12 01.22726	04 12 18.31	+21 26 51.6	19.0	R	701	2002 TJ ₁₈₁	2003 12 01.38899	04 14 30.28	+18 04 34.9	20.6	V	691	
2002 TP ₁₆₈	2003 12 01.30345	04 12 14.44	+21 26 27.4	18.8	R	701	2002 TJ ₁₈₁	2003 12 01.41702	04 14 28.85	+18 04 29.9	20.6	V	691	
2002 TP ₁₆₈	2003 12 01.30817	04 12 14.18	+21 26 25.2	18.9	R	701	2002 TY ₁₈₁	2003 11 30.45964	10 18 25.08	+10 10 03.1	20.7	V	691	
2002 TP ₁₆₈	2003 12 01.34748	04 12 12.20	+21 26 13.2	19.4	V	691	2002 TY ₁₈₁	2003 11 30.48130	10 18 25.80	+10 09 58.7	20.9	V	691	
2002 TP ₁₆₈	2003 12 01.37536	04 12 10.79	+21 26 04.2	19.4	V	691	2002 TY ₁₈₁	2003 11 30.50299	10 18 26.51	+10 09 54.3	20.7	V	691	
2002 TP ₁₆₈	2003 12 01.40316	04 12 09.39	+21 25 55.2	19.4	V	691	2002 TC ₁₈₃	2003 11 21.50067	09 57 11.69	+20 00 43.5	18.7	R	699	
2002 TP ₁₆₈	2003 12 04.28421	04 09 48.68	+21 10 31.6	19.8	V	703	2002 TC ₁₈₃	2003 11 21.50921	09 57 12.25	+20 00 40.6	18.9	699		
2002 TP ₁₆₈	2003 12 04.29218	04 09 48.32	+21 10 28.8	20.4	V	703	2002 TC ₁₈₃	2003 11 21.51829	09 57 12.89	+20 00 37.9	18.9	699		
2002 TP ₁₆₈	2003 12 04.30009	04 09 47.68	+21 10 26.0	18.5	V	703	2002 TC ₁₈₃	2003 11 21.52739	09 57 13.45	+20 00 34.6	18.9	699		
2002 TP ₁₆₈	2003 12 04.30807	04 09 47.39	+21 10 23.1	19.4	V	703	2002 TC ₁₈₃	2003 11 29.46064	10 05 28.69	+19 16 05.1	18.5	V	703	
2002 TS ₁₆₈	2003 11 19.51044	08 24 12.20	+03 52 51.0	19.7	644	2002 TC ₁₈₃	2003 11 29.47644	10 05 29.59	+19 16 01.0	18.5	V	703		
2002 TS ₁₆₈	2003 11 19.52068	08 24 12.35	+03 52 44.7	19.6	644	2002 TC ₁₈₃	2003 11 29.49216	10 05 30.39	+19 15 55.8	19.3	V	703		
2002 TS ₁₆₈	2003 11 19.53088	08 24 12.52	+03 52 38.5	19.5	644	2002 TC ₁₈₃	2003 11 29.50788	10 05 31.31	+19 15 52.1	19.1	V	703		
2002 TS ₁₆₈	2003 11 29.38269	08 25 56.42	+02 15 26.1	19.0	704	2002 TC ₁₈₃	2003 12 01.40054	10 07 16.38	+19 06 02.7	19.2	704			
2002 TS ₁₆₈	2003 11 29.39549	08 25 56.43	+02 15 17.9	19.3	704	2002 TC ₁₈₃	2003 12 01.41192	10 07 16.93	+19 05 58.6	19.6	704			
2002 TS ₁₆₈	2003 11 29.40836	08 25 56.42	+02 15 11.1	19.5	704	2002 TC ₁₈₃	2003 12 01.43941	10 07 18.38	+19 05 50.4	18.9	704			
2002 TS ₁₆₈	2003 11 29.43451	08 25 56.45	+02 14 55.5	19.2	704	2002 TL ₁₈₃	1993 01 23.32928	07 54 14.32	+18 41 42.2	20.3	V	691		
2002 TT ₁₆₈	2003 12 04.33581	07 22 52.10	+26 11 20.4	18.9	704	2002 TL ₁₈₃	1993 01 23.35758	07 54 12.42	+18 41 46.5	19.9	691			
2002 TT ₁₆₈	2003 12 04.37224	07 22 50.75	+26 11 17.7	19.9	704	2002 TL ₁₈₃	1993 01 23.38566	07 54 10.57	+18 41 51.0	19.9	691			
2002 TT ₁₆₈	2003 12 04.38438	07 22 50.30	+26 11 17.0	19.4	704	2002 TL ₁₈₃	2000 01 06.28517	06 16 21.40	+22 03 07.1	20.8	V	I	691	
2002 TZ ₁₆₉	2003 11 30.46231	10 22 26.26	+10 55 09.2	20.9	V	691	2002 TL ₁₈₃	2000 01 06.30807	06 16 19.85	+22 03 07.0	19.9	V	I	691
2002 TZ ₁₆₉	2003 11 30.48405	10 22 27.38	+10 54 56.3	20.4	V	691	2002 TL ₁₈₃	2000 01 06.33097	06 16 18.32	+22 03 07.3	20.2	V	I	691
2002 TZ ₁₆₉	2003 11 30.50560	10 22 28.48	+10 54 43.6	20.7	V	691	2002 TA ₁₈₇	2000 05 27.39732	17 25 44.20	-07 34 29.9	19.1	704		
2002 TQ ₁₇₀	1990 11 10.35136	04 06 29.24	+28 12 21.9	20.3	V	691	2002 TA ₁₈₇	2000 05 27.41084	17 25 43.63	-07 34 29.9	19.5	704		
2002 TQ ₁₇₀	1990 11 10.37417	04 06 28.18	+28 12 15.5	20.5	V	691	2002 TA ₁₈₇	2000 05 27.42430	17 25 43.02	-07 34 24.5	18.9	704		
2002 TQ ₁₇₀	1990 11 10.39704	04 06 27.10	+28 12 09.4	20.6	V	691	2002 TA ₁₈₇	2001 08 26.15294	20 19 47.43	+00 38 55.4	19.8	644		
2002 TQ ₁₇₀	1995 06 25.33427	21 28 40.21	-01 04 42.0	20.5	V	691	2002 TA ₁₈₇	2001 08 26.16346	20 19 47.09	+00 38 51.9	19.8	644		
2002 TQ ₁₇₀	1995 06 25.35516	21 28 39.87	-01 04 36.5	20.5	V	691	2002 TA ₁₈₇	2001 08 26.17410	20 19 46.76	+00 38 48.7	19.8	644		
2002 TQ ₁₇₀	1995 06 25.37618	21 28 39.54	-01 04 30.8	20.5	V	691	2002 TA ₁₈₇	2002 09 06.27002	00 50 52.24	+14 24 10.8	19.5	704		
2002 TQ ₁₇₀	2002 09 03.42370	00 49 22.17	+24 06 56.1	19.1	644	2002 TA ₁₈₇	2002 09 06.28393	00 50 51.85	+14 24 07.3	19.5	704			
2002 TQ ₁₇₀	2002 09 03.43443	00 49 21.89	+24 06 56.2	19.1	644	2002 TA ₁₈₇	2002 09 06.29778	00 50 51.48	+14 24 03.6	19.8	704			
2002 TQ ₁₇₀	2002 09 03.44532	00 49 21.61	+24 06 56.4	19.2	644	2002 TA ₁₈₇	2002 09 06.31161	00 50 51.11	+14 24 00.3	20.1	704			
2002 TQ ₁₇₀	2003 11 21.38646	06 32 14.40	+21 28 17.1	19.4	704	2002 TA ₁₈₇	2002 09 06.32565	00 50 50.71	+14 23 55.9	20.0	704			
2002 TQ ₁₇₀	2003 11 21.41236	06 32 13.61	+21 28 11.8	19.4	704	2002 TA ₁₈₇	2002 09 14.48609	00 46 43.43	+13 41 37.9	20.1	608			
2002 TQ ₁₇₀	2003 11 21.42599	06 32 13.24	+21 28 09.9	19.6	704	2002 TA ₁₈₇	2002 09 14.49659	00 46 43.08	+13 41 34.2	20.6	608			
2002 TZ ₁₇₀	2003 12 04.33268	06 37 56.83	+25 51 25.9	19.2	704	2002 TA ₁₈₇	2002 09 14.50726	00 46 42.70	+13 41 30.9	20.2	608			
2002 TZ ₁₇₀	2003 12 04.34497	06 37 56.28	+25 51 24.9	19.4	704	2002 TA ₁₈₇	2003 11 20.37225	08 21 35.83	+00 14 35.1	18.4	V	703		
2002 TZ ₁₇₀	2003 12 04.35703	06 37 55.71	+25 51 23.5	19.3	704	2002 TA ₁₈₇	2003 11 20.38854	08 21 36.21	+00 14 25.5	18.1	V	703		
2002 TZ ₁₇₀	2003 12 04.36903	06 37 55.22	+25 51 22.6	19.3	704	2002 TA ₁₈₇	2003 11 20.40483	08 21 36.58	+00 14 16.3	18.5	V	703		
2002 TZ ₁₇₀	2003 12 04.38124	06 37 54.67	+25 51 21.7	19.4	704	2002 TA ₁₈₇	2003 11 20.42108	08 21 36.97	+00 14 07.1	18.2	V	703		
2002 TA ₁₇₂	2003 12 03.19501	01 58 03.10	+32 36 51.5	18.1	704	2002 TA ₁₈₇	2003 11 29.38231	08 24 39.84	-01 11 47.1	18.4	704			
2002 TA ₁₇₂	2003 12 03.20819	01 58 02.75	+32 36 44.1	18.5	704	2002 TA ₁₈₇	2003 11 29.39521	08 24 39.91	-01 11 53.3	19.6	704			
2002 TA ₁₇₂	2003 12 03.22142	01 58 02.44	+32 36 36.7	18.8	704	2002 TA ₁₈₇	2003 11 29.42116	08 24 40.34	-01 12 10.2	19.1	704			
2002 TA ₁₇₂	2003 12 03.23437	01 58 02.09	+32 36 29.6	18.6	704	2002 TA ₁₈₇	2003 11 29.43423	08 24 40.46	-01 12 16.5	18.9	704			
2002 TA ₁₇₂	2003 12 03.24733	01 58 01.78	+32 36 21.9	18.0	704	2002 TY ₁₉₇	2003 11 30.33479	07 50 32.43	+07 45 36.2	19.5	704			
2002 TT ₁₇₂	2003 12 01.34997	07 09 52.32	+19 07 43.5	19.2	704	2002 TY ₁₉₇	2003 11 30.34784	07 50 32.19	+07 45 34.5	20.0	704			
2002 TT ₁₇₂	2003 12 01.36459	07 09 51.81												

2002 TN ₂₁₆	2003 11 19.47018	09 43 57.30	+27 29 10.9	19.6	704	2002 TX ₂₄₀	2003 11 20.51009	09 24 11.61	+19 07 08.5	19.6	704
2002 TN ₂₁₆	2003 11 19.48238	09 43 57.97	+27 29 14.9	19.6	704	2002 TH ₂₄₂	2003 12 04.41836	09 40 09.75	+27 48 33.7	20.2	704
2002 TN ₂₁₆	2003 11 19.49510	09 43 58.61	+27 29 17.2	19.2	704	2002 TH ₂₄₂	2003 12 04.43030	09 40 09.91	+27 48 37.7	20.4	704
2002 TN ₂₁₆	2003 11 21.48469	09 45 43.39	+27 36 31.8	18.6	644	2002 TH ₂₄₂	2003 12 04.44235	09 40 10.12	+27 48 40.5	20.6	704
2002 TN ₂₁₆	2003 11 21.49639	09 45 43.98	+27 36 34.5	18.6	644	2002 TR ₂₅₁	2003 11 30.39338	09 11 50.70	+12 08 00.4	19.6	704
2002 TN ₂₁₆	2003 11 21.50678	09 45 44.52	+27 36 36.9	18.6	644	2002 TR ₂₅₁	2003 11 30.41950	09 11 51.39	+12 07 58.6	19.7	704
2002 TN ₂₁₆	2003 12 04.39567	09 55 02.77	+28 37 30.4	19.0	704	2002 TR ₂₅₁	2003 11 30.43229	09 11 51.81	+12 07 55.4	20.1	704
2002 TN ₂₁₆	2003 12 04.40770	09 55 03.09	+28 37 34.7	18.7	704	2002 TR ₂₅₁	2003 11 30.44529	09 11 52.05	+12 07 53.8	19.8	704
2002 TN ₂₁₆	2003 12 04.41977	09 55 03.52	+28 37 37.3	18.9	704	2002 TC ₂₅₃	2003 11 29.44682	10 36 47.74	-00 17 33.6	19.7	704
2002 TN ₂₁₆	2003 12 04.43171	09 55 03.91	+28 37 42.0	18.9	704	2002 TC ₂₅₃	2003 11 29.45963	10 36 48.60	-00 17 41.3	19.9	704
2002 TR ₂₂₁	2003 12 04.40591	09 38 52.93	+29 26 00.2	19.9	704	2002 TC ₂₅₃	2003 11 29.47256	10 36 49.38	-00 17 47.4	19.6	704
2002 TR ₂₂₁	2003 12 04.43000	09 38 53.66	+29 26 09.2	20.3	704	2002 TC ₂₅₃	2003 11 29.49815	10 36 50.78	-00 17 58.7	19.4	704
2002 TR ₂₂₁	2003 12 04.44204	09 38 54.04	+29 26 12.2	19.9	704	2002 TD ₂₅₅	2003 12 03.34630	09 05 35.80	+40 46 26.9	19.7	704
2002 TZ ₂₂₃	2003 12 04.39527	09 51 02.59	+27 45 37.1	19.1	704	2002 TD ₂₅₅	2003 12 03.36856	09 05 35.72	+40 46 37.5	20.2	704
2002 TZ ₂₂₃	2003 12 04.40730	09 51 02.86	+27 45 37.5	19.8	704	2002 TD ₂₅₅	2003 12 03.37967	09 05 35.91	+40 46 44.2	20.4	704
2002 TZ ₂₂₃	2003 12 04.41937	09 51 03.14	+27 45 37.0	19.7	704	2002 TD ₂₅₅	2003 12 03.38820	09 05 35.96	+40 46 47.3	19.2 R	699
2002 TZ ₂₂₃	2003 12 04.43131	09 51 03.36	+27 45 38.2	20.0	704	2002 TD ₂₅₅	2003 12 03.39081	09 05 35.92	+40 46 49.5	19.9	704
2002 TZ ₂₂₃	2003 12 04.44336	09 51 03.61	+27 45 37.9	20.0	704	2002 TD ₂₅₅	2003 12 03.40526	09 05 36.10	+40 46 54.7		699
2002 TG ₂₂₅	2003 12 03.38948	08 52 03.35	+34 28 25.3	19.5	704	2002 TD ₂₅₅	2003 12 03.42212	09 05 36.07	+40 47 03.5		699
2002 TG ₂₂₅	2003 12 03.40246	08 52 03.42	+34 28 30.3	19.7	704	2002 TD ₂₅₅	2003 12 03.43906	09 05 36.32	+40 47 11.7		699
2002 TG ₂₂₅	2003 12 03.41569	08 52 03.51	+34 28 35.9	19.8	704	2002 TJ ₂₆₀	2003 12 04.40800	10 06 35.51	+31 16 19.3	19.9	704
2002 TG ₂₂₅	2003 12 03.42883	08 52 03.52	+34 28 39.9	19.5	704	2002 TJ ₂₆₀	2003 12 04.42008	10 06 35.96	+31 16 23.4	19.7	704
2002 TG ₂₂₅	2003 12 03.44198	08 52 03.54	+34 28 44.7	19.4	704	2002 TJ ₂₆₀	2003 12 04.43201	10 06 36.30	+31 16 26.1	19.8	704
2002 TU ₂₂₈	2003 12 03.33074	08 05 20.47	+35 16 04.3	19.2	704	2002 TJ ₂₆₀	2003 12 04.44406	10 06 36.69	+31 16 30.3	20.2	704
2002 TU ₂₂₈	2003 12 03.35923	08 05 20.05	+35 16 16.6	20.1	704	2002 TD ₂₆₉	2003 11 30.33521	07 56 24.43	+11 27 36.7	19.3	704
2002 TU ₂₂₈	2003 12 03.37210	08 05 19.82	+35 16 22.7	19.5	704	2002 TD ₂₆₉	2003 11 30.34826	07 56 24.29	+11 27 33.7	19.2	704
2002 TU ₂₂₈	2003 12 03.38503	08 05 19.68	+35 16 29.4	19.8	704	2002 TD ₂₆₉	2003 11 30.37430	07 56 23.98	+11 27 28.2	19.4	704
2002 TJ ₂₃₀	2003 11 21.39425	09 39 39.55	+16 03 36.4	19.5 R	699	2002 TD ₂₆₉	2003 11 30.38726	07 56 23.76	+11 27 25.1	19.4	704
2002 TJ ₂₃₀	2003 11 21.40666	09 39 40.24	+16 03 36.5		699	2002 TN ₂₇₂	2003 12 01.39584	09 06 14.96	+16 34 36.4	18.4	704
2002 TJ ₂₃₀	2003 11 21.41908	09 39 40.70	+16 03 38.1		699	2002 TN ₂₇₂	2003 12 01.40893	09 06 15.24	+16 34 35.3	19.4	704
2002 TJ ₂₃₀	2003 11 21.43155	09 39 41.06	+16 03 40.3		699	2002 TN ₂₇₂	2003 12 01.42187	09 06 15.41	+16 34 32.2	19.0	704
2002 TJ ₂₃₀	2003 11 29.45053	09 43 55.15	+16 21 22.3	19.4 V	703	2002 TN ₂₇₂	2003 12 01.43488	09 06 15.57	+16 34 30.1	19.0	704
2002 TJ ₂₃₀	2003 11 29.46632	09 43 55.62	+16 21 24.1	19.6 V	703	2002 TN ₂₇₂	2003 12 01.44772	09 06 15.79	+16 34 28.2	18.8	704
2002 TJ ₂₃₀	2003 11 29.48208	09 43 55.98	+16 21 27.2	18.4 V	703	2002 TP ₂₈₁	2003 11 29.45808	10 12 19.00	+02 14 07.1	19.8	704
2002 TJ ₂₃₀	2003 11 29.49778	09 43 56.53	+16 21 31.2	19.0 V	703	2002 TP ₂₈₁	2003 11 29.47094	10 12 19.51	+02 13 59.9	20.5	704
2002 TJ ₂₃₀	2003 12 01.39946	09 44 45.10	+16 27 02.2	18.9	704	2002 TP ₂₈₁	2003 11 29.48378	10 12 19.87	+02 13 55.2	20.2	704
2002 TJ ₂₃₀	2003 12 01.41257	09 44 45.38	+16 27 03.7	19.5	704	2002 TP ₂₈₁	2003 11 29.49659	10 12 20.34	+02 13 49.8	19.7	704
2002 TJ ₂₃₀	2003 12 01.42540	09 44 45.68	+16 27 06.6	20.0	704	2002 TW ₂₈₆	2003 11 30.39605	09 36 14.81	+07 55 46.8	19.2	704
2002 TJ ₂₃₀	2003 12 01.43842	09 44 46.04	+16 27 08.9	19.6	704	2002 TW ₂₈₆	2003 11 30.42214	09 36 15.29	+07 55 38.0	19.5	704
2002 TJ ₂₃₀	2003 12 01.45126	09 44 46.34	+16 27 11.1	19.4	704	2002 TW ₂₈₆	2003 11 30.44789	09 36 15.77	+07 55 29.4	19.5	704
2002 TM ₂₃₀	2003 11 30.33331	07 41 16.73	+10 16 05.7	19.3	704	2002 TK ₂₈₉	2003 12 04.42028	10 03 56.01	+28 15 46.8	20.2	704
2002 TM ₂₃₀	2003 11 30.34647	07 41 16.49	+10 16 05.7	19.8	704	2002 TK ₂₈₉	2003 12 04.43222	10 03 56.32	+28 15 50.3	20.1	704
2002 TM ₂₃₀	2003 11 30.35956	07 41 16.29	+10 16 07.7	19.3	704	2002 TK ₂₈₉	2003 12 04.44426	10 03 56.67	+28 15 50.3	19.8	704
2002 TM ₂₃₀	2003 11 30.37250	07 41 16.09	+10 16 08.6	19.2	704	2002 TC ₂₉₂	2003 11 30.46503	10 30 57.82	+10 30 31.7	21.1 V	691
2002 TK ₂₃₃	2003 11 23.47201	10 30 23.75	+09 52 08.2	18.8 R	699	2002 TC ₂₉₂	2003 11 30.48664	10 30 58.87	+10 30 23.6	21.0 V	691
2002 TK ₂₃₃	2003 11 23.48532	10 30 24.76	+09 51 56.7		699	2002 TC ₂₉₂	2003 11 30.50822	10 30 59.91	+10 30 15.4	21.6 V	691
2002 TK ₂₃₃	2003 11 23.49854	10 30 25.74	+09 51 49.8		699	2002 TA ₂₉₅	2003 11 30.39255	09 00 12.09	+08 48 20.9	19.8	704
2002 TK ₂₃₃	2003 11 23.51182	10 30 26.62	+09 51 37.8		699	2002 TA ₂₉₅	2003 11 30.40549	09 00 12.17	+08 48 16.5	20.0	704
2002 TK ₂₃₃	2003 11 30.47038	10 38 30.05	+08 27 31.9	19.9 V	691	2002 TA ₂₉₅	2003 11 30.41868	09 00 12.05	+08 48 13.8	19.7	704
2002 TK ₂₃₃	2003 11 30.47965	10 38 30.62	+08 27 25.4	19.4	704	2002 TA ₂₉₅	2003 11 30.43146	09 00 12.07	+08 48 10.0	19.8	704
2002 TK ₂₃₃	2003 11 30.49200	10 38 31.46	+08 27 16.3	19.5 V	691	2002 TA ₂₉₅	2003 11 30.44442	09 00 11.86	+08 48 06.7	19.3	704
2002 TK ₂₃₃	2003 11 30.49261	10 38 31.45	+08 27 15.7	19.1	704	2002 TP ₃₄₉	2002 07 20.42332	22 09 07.89	+05 05 49.9	19.9	644
2002 TK ₂₃₃	2003 11 30.50555	10 38 32.29	+08 27 07.0	18.9	704	2002 TP ₃₄₉	2002 07 20.43387	22 09 07.59	+05 05 50.8	19.9	644
2002 TK ₂₃₃	2003 11 30.51365	10 38 32.84	+08 27 00.8	19.1 V	691	2002 TP ₃₄₉	2002 07 20.44423	22 09 07.33	+05 05 51.7	20.2	644
2002 TG ₂₃₅	2000 05 10.33106	15 49 10.83	-29 29 59.2	19.0	704	2002 TP ₃₄₉	2002 08 04.39253	22 00 42.72	+05 07 49.9	19.2	644
2002 TG ₂₃₅	2000 05 10.34270	15 49 10.39	-29 29 57.0	19.3	704	2002 TP ₃₄₉	2002 08 04.40288	22 00 42.30	+05 07 48.9	19.0	644
2002 TG ₂₃₅	2000 05 10.35439	15 49 09.71	-29 29 54.7	19.4	704	2002 TP ₃₄₉	2002 08 04.41339	22 00 41.83	+05 07 48.5	19.2	644
2002 TG ₂₃₅	2000 05 10.37789	15 49 08.58	-29 29 49.0	19.5	704	2002 TP ₃₄₉	2002 08 25.27559	21 45 25.96	+04 03 12.7	19.5	644
2002 TG ₂₃₅	2001 07 27.55658	20 02 00.77	-10 52 35.1	20.0	608	2002 TP ₃₄₉	2002 08 25.29680	21 45 24.98	+04 03 06.6	20.1	644
2002 TG ₂₃₅	2001 07 27.56699	20 02 00.24	-10 52 35.3	20.3	608	2002 TP ₃₄₉	2002 08 25.31782	21 45 23.99	+04 03 00.5	19.7	644
2002 TG ₂₃₅	2001 07 27.57727	20 01 59.75	-10 52 35.7	20.0	608	2002 TP ₃₄₉	2002 08 25.34231	21 45 22.88	+04 02 53.3	19.4	644
2002 TG ₂₃₅	2002 08 30.34532	00 57 59.09	+24 01 42.0	18.8	704	2002 TP ₃₄₉	2002 08 25.36836	21 45 21.70	+04 02 45.8	19.7	644
2002 TG ₂₃₅	2002 08 30.35919	00 57 58.81	+24 01 44.5	18.8	704	2002 TP ₃₄₉	2002 08 25.38861	21 45 20.76	+04 02 40.1	19.4	644
2002 TG ₂₃₅	2002 08 30.37317	00 57 58.51	+24 01 46.4	19.0	704	2002 TP ₃₄₉	2002 10 05.20352	21 26 56.343	+00 12 38.48	20.23V	645
2002 TG ₂₃₅	2002 08 30.38705	00 57 58.28	+24 01 48.2	19.0	704	2002 TP ₃₄₉	2002 10 05.20699	21 26 56.333	+00 12 37.46	21.03	645
2002 TG ₂₃₅	2002 08 30.40089	00 57 57.95	+24 01 49.6	18.9	704	2002 TX ₃₄₉	2003 12 01.26971	03 30 43.88	+23 29 04.1	19.1 V	691
2002 TG ₂₃₅	2003 11 21.39170	07 31 40.82	+19 56 06.5	19.5	704	2002 TX ₃₄₉	2003 12 01.29795	03 30 42.50	+23 28 54.4	19.2 V	691
2002 TG ₂₃₅	2003 11 21.40472	07 31 40.68	+19 56 03.4	20.0	704	2002 TX ₃₄₉	2003 12 01.32550	03 30 41.15	+23 28 44.8	19.1 V	691
2002 TG ₂₃₅	2003 11 21.41804	07 31 40.55	+19 56 00.7	19.9	704	2002 UK	2003 12 03.46114	10 11 2			

2002 UN ₂₈	2003 12 01.51352	11 54 03.70	+13 30 40.0	20.1	704	2002 XF ₂₇	2001 07 17.38140	19 25 41.23	-29 53 11.4	19.7	644
2002 UY ₃₅	2000 03 06.39630	11 00 42.00	-05 21 47.3	19.4 R	608	2002 XF ₂₇	2001 07 17.39204	19 25 40.56	-29 53 11.4	20.4	644
2002 UY ₃₅	2000 03 06.40704	11 00 41.42	-05 21 46.1	19.4 R	608	2002 XF ₂₇	2001 07 17.40271	19 25 39.95	-29 53 10.6	19.9	644
2002 UY ₃₅	2000 03 06.41822	11 00 40.78	-05 21 43.6	20.1 R	608	2002 XF ₂₇	2003 11 20.41772	10 28 29.63	+12 07 17.3	21.1 V	691
2002 UY ₃₅	2003 11 30.46779	10 26 07.13	+08 24 58.9	21.5 V	691	2002 XF ₂₇	2003 11 20.44139	10 28 30.74	+12 07 09.8	21.7 V	691
2002 UY ₃₅	2003 11 30.48938	10 26 07.78	+08 24 50.9	21.6 V	691	2002 XF ₂₇	2003 11 20.46012	10 28 31.59	+12 07 04.1	21.2 V	691
2002 UY ₃₅	2003 11 30.51105	10 26 08.43	+08 24 43.1	21.1 V	691	2002 XF ₆₈	2003 12 03.39033	09 08 42.45	+32 04 17.1	19.9	704
2002 UJ ₄₂	2003 12 01.35916	06 58 36.64	+14 10 56.2	19.6	704	2002 XF ₆₈	2003 12 03.40333	09 08 42.53	+32 04 21.9	19.6	704
2002 UJ ₄₂	2003 12 01.37196	06 58 36.23	+14 10 55.8	19.6	704	2002 XF ₆₈	2003 12 03.41670	09 08 42.59	+32 04 28.8	19.8	704
2002 UJ ₄₂	2003 12 01.38493	06 58 35.90	+14 10 54.4	19.7	704	2002 XF ₆₈	2003 12 03.42970	09 08 42.56	+32 04 34.5	19.7	704
2002 UZ ₅₁	2000 02 06.24618	07 39 26.29	+02 19 30.4	18.8	704	2002 XF ₆₈	2003 12 03.44285	09 08 42.52	+32 04 41.7	19.9	704
2002 UZ ₅₁	2000 02 06.27601	07 39 24.76	+02 19 39.2	18.5	704	2003 AK ₁₄	2003 11 30.46231	10 23 09.95	+10 48 47.6	20.3 V	691
2002 UZ ₅₁	2000 02 06.29094	07 39 24.17	+02 19 44.3	18.8	704	2003 AK ₁₄	2003 11 30.48405	10 23 10.81	+10 48 46.1	20.4 V	691
2002 UZ ₅₁	2000 02 06.30625	07 39 23.48	+02 19 47.6	18.8	704	2003 AK ₁₄	2003 11 30.50560	10 23 11.67	+10 48 44.7	20.2 V	691
2002 UZ ₅₁	2003 11 24.27186	04 47 50.57	+13 52 54.7	19.6 V	691	2003 BD ₄₄	2003 11 28.11126	22 55 33.25	-08 09 30.0	19.6 R	699
2002 UZ ₅₁	2003 11 24.29989	04 47 49.02	+13 52 43.6	19.5 V	691	2003 BD ₄₄	2003 11 28.12127	22 55 34.80	-08 09 21.4		699
2002 UZ ₅₁	2003 11 24.32978	04 47 47.36	+13 52 31.9	19.6 V	691	2003 BD ₄₄	2003 11 28.13119	22 55 36.12	-08 09 10.8		699
2002 UZ ₅₁	2003 12 01.28328	04 41 23.37	+13 07 57.1	19.3	704	2003 BD ₄₄	2003 11 28.14135	22 55 37.63	-08 09 01.7		699
2002 UZ ₅₁	2003 12 01.30899	04 41 21.86	+13 07 47.6	19.1	704	2003 BM ₄₇	2003 12 01.39558	08 25 02.74	+03 45 40.5	1	696
2002 UZ ₅₁	2003 12 01.32185	04 41 21.12	+13 07 42.6	19.5	704	2003 BM ₄₇	2003 12 01.39730	08 25 02.67	+03 45 40.4	1	696
2002 VB ₁₁	2003 11 23.40560	08 23 14.91	+36 15 51.9	18.8 R	699	2003 BM ₄₇	2003 12 01.40587	08 25 02.39	+03 45 41.4	1	696
2002 VB ₁₁	2003 11 23.41904	08 23 15.11	+36 15 57.8		699	2003 CF ₁₁	2001 10 12.49780	02 48 29.13	-08 36 37.5	21.2	608
2002 VB ₁₁	2003 11 23.43242	08 23 14.98	+36 16 01.7		699	2003 CF ₁₁	2001 10 12.50900	02 48 28.72	-08 36 43.3	20.2	608
2002 VB ₁₁	2003 11 23.44583	08 23 15.13	+36 16 07.2		699	2003 CF ₁₁	2001 10 12.51965	02 48 28.36	-08 36 48.5	20.5	608
2002 VM ₂₂	2003 11 30.45964	10 13 02.46	+09 51 23.1	22.0 V	691	2003 CF ₁₁	2003 01 28.24722	07 59 16.15	+05 00 20.8	19.0	704
2002 VM ₂₂	2003 11 30.48130	10 13 03.16	+09 51 18.1	21.8 V	691	2003 CF ₁₁	2003 01 28.26235	07 59 15.49	+05 00 28.1	19.4	704
2002 VM ₂₂	2003 11 30.50299	10 13 03.94	+09 51 13.0	22.2 V	691	2003 CF ₁₁	2003 01 28.29219	07 59 14.25	+05 00 43.4	19.4	704
2002 VB ₃₇	2003 11 30.47834	10 59 24.43	+07 37 02.3	20.7 V	691	2003 DX ₁₀	2003 12 01.14521	01 17 43.93	+06 20 52.7	1	696
2002 VB ₃₇	2003 11 30.50000	10 59 25.74	+07 36 56.4	21.1 V	691	2003 DX ₁₀	2003 12 01.15726	01 17 43.71	+06 20 53.7	1	696
2002 VB ₃₇	2003 11 30.52174	10 59 27.05	+07 36 50.8	20.7 V	691	2003 EN ₈	1997 01 31.16826	08 13 38.60	+20 56 00.2	18.9 V	691
2002 VX ₃₉	2003 12 03.32790	07 23 49.77	+33 32 38.5	19.7	704	2003 EN ₈	1997 01 31.19199	08 13 37.25	+20 55 58.7	19.1 V	691
2002 VX ₃₉	2003 12 03.34141	07 23 49.30	+33 32 40.2	19.5	704	2003 EN ₈	1997 01 31.21429	08 13 35.98	+20 55 57.1	19.2 V	691
2002 VX ₃₉	2003 12 03.35646	07 23 48.82	+33 32 42.7	19.7	704	2003 EN ₈	1997 02 01.13367	08 12 45.31	+20 54 48.4	19.1 V	691
2002 VX ₃₉	2003 12 03.36934	07 23 48.44	+33 32 46.1	19.6	704	2003 EN ₈	1997 02 01.15589	08 12 44.07	+20 54 46.9	19.1 V	691
2002 VX ₃₉	2003 12 03.38219	07 23 47.99	+33 32 48.1	20.0	704	2003 EN ₈	1997 02 01.17805	08 12 42.71	+20 54 50.2	17.6 V	691
2002 VA ₄₄	2003 12 04.44931	11 11 32.99	+27 13 17.0	19.5	704	2003 FJ ₁	2003 11 30.39266	08 02 38.03	+06 53 21.8	t	291
2002 VA ₄₄	2003 12 04.47387	11 11 34.23	+27 13 21.2	19.9	704	2003 FJ ₁	2003 11 30.40078	08 02 37.57	+06 53 22.7	t	291
2002 VA ₄₄	2003 12 04.48630	11 11 34.81	+27 13 22.5	20.3	704	2003 FJ ₁	2003 12 01.36578	08 01 38.90	+06 55 34.4	1	696
2002 VA ₄₄	2003 12 04.49869	11 11 35.42	+27 13 23.3	19.8	704	2003 FJ ₁	2003 12 01.36988	08 01 38.66	+06 55 34.7	1	696
2002 VL ₇₀	2003 11 30.46231	10 21 13.04	+10 05 42.3	22.1 V	691	2003 KU ₂	2003 11 28.48687	23 05 42.76	-21 49 18.6	17.9 R	E14
2002 VL ₇₀	2003 11 30.48405	10 21 13.94	+10 05 38.5	21.6 V	691	2003 KU ₂	2003 11 28.50917	23 05 54.85	-21 47 51.1	17.9 R	E14
2002 VL ₇₀	2003 11 30.50560	10 21 14.87	+10 05 34.7	22.3 V	691	2003 KU ₂	2003 11 28.53096	23 06 06.65	-21 46 25.7	17.5 R	E14
2002 VX ₉₁	2003 11 30.38834	06 11 25.50	+12 17 27.5		1 696	2003 KS ₄	2003 04 05.43692	16 09 25.07	-14 50 24.6	21.3 V	691
2002 VX ₉₁	2003 11 30.39171	06 11 24.38	+12 17 25.8		1 696	2003 KS ₄	2003 04 05.46412	16 09 24.72	-14 50 22.7	21.4 V	691
2002 VX ₉₁	2003 11 30.39372	06 11 23.66	+12 17 24.8		1 696	2003 KS ₄	2003 04 05.49098	16 09 24.33	-14 50 21.0	21.2 V	691
2002 VX ₉₁	2003 11 30.39506	06 11 23.22	+12 17 23.7		1 696	2003 KR ₁₈	2003 11 21.21862	01 20 10.16	+13 24 56.9	18.7 R	699
2002 VU ₉₄	2003 11 29.39590	07 21 59.20	+12 44 15.1	20.3 R	711	2003 KR ₁₈	2003 11 21.23175	01 20 10.70	+13 24 50.3		699
2002 VU ₉₄	2003 11 29.40879	07 21 58.78	+12 44 13.5		711	2003 KR ₁₈	2003 11 21.24502	01 20 11.17	+13 24 45.7		699
2002 VU ₉₄	2003 11 29.42169	07 21 58.24	+12 44 11.4	20.2 R	711	2003 KR ₁₈	2003 11 21.25820	01 20 11.84	+13 24 40.9		699
2002 VS ₉₅	2003 12 03.39020	09 00 14.34	+32 18 38.2	19.1	704	2003 KR ₁₈	2003 12 01.20081	01 28 47.74	+12 38 11.3	19.4	704
2002 VS ₉₅	2003 12 03.40319	09 00 14.40	+32 18 41.6	19.5	704	2003 KR ₁₈	2003 12 01.21374	01 28 48.52	+12 38 09.4	19.6	704
2002 VS ₉₅	2003 12 03.41643	09 00 14.42	+32 18 46.1	20.3	704	2003 KR ₁₈	2003 12 01.25271	01 28 50.59	+12 38 02.8	19.5	704
2002 VS ₉₅	2003 12 03.42955	09 00 14.36	+32 18 49.3	19.8	704	2003 MQ	2003 11 29.18533	02 33 41.76	+38 21 49.2	17.0	704
2002 VS ₉₅	2003 12 03.44271	09 00 14.40	+32 18 52.4	19.6	704	2003 MQ	2003 11 29.19846	02 33 41.46	+38 21 30.2	17.2	704
2002 VP ₁₁₁	2000 02 03.23415	08 45 29.69	+19 45 50.0	19.1	704	2003 MQ	2003 11 29.21178	02 33 41.18	+38 21 10.7	17.0	704
2002 VP ₁₁₁	2000 02 03.24885	08 45 28.68	+19 45 52.4	19.2	704	2003 MQ	2003 11 29.22484	02 33 40.86	+38 20 52.1	17.0	704
2002 VP ₁₁₁	2000 02 03.26349	08 45 27.72	+19 45 54.0	19.6	704	2003 MQ	2003 11 29.23799	02 33 40.59	+38 20 33.3	17.3	704
2002 VP ₁₁₁	2000 02 03.27812	08 45 26.69	+19 45 56.3	19.6	704	2003 MQ	2003 12 03.21124	02 32 48.79	+36 45 20.8	16.2 R	699
2002 VP ₁₁₁	2000 02 03.29279	08 45 25.77	+19 45 56.3	19.5	704	2003 MQ	2003 12 03.23304	02 32 48.52	+36 44 50.2		699
2002 VP ₁₁₁	2003 11 20.41141	10 18 13.81	+11 43 38.3	22.1 V	691	2003 MQ	2003 12 03.25481	02 32 48.27	+36 44 18.6		699
2002 VP ₁₁₁	2003 11 20.43622	10 18 15.12	+11 43 28.5	21.7 V	691	2003 MQ	2003 12 03.27671	02 32 47.99	+36 43 47.1		699
2002 VP ₁₁₁	2003 11 20.45497	10 18 16.10	+11 43 21.7	21.9 V	691	2003 ME ₆	2003 11 28.07462	22 30 21.49	+05 44 14.3	19.2 R	699
2002 VP ₁₁₁	2003 11 30.46231	10 26 05.81	+10 43 44.2	21.5 V	691	2003 ME ₆	2003 11 28.08459	22 30 22.47	+05 44 17.7		699
2002 VP ₁₁₁	2003 11 30.48405	10 26 06.70	+10 43 37.2	21.7 V	691	2003 ME ₆	2003 11 28.09453	22 30 23.42	+05 44 21.3		699
2002 VP ₁₁₁	2003 11 30.50560	10 26 07.58	+10 43 29.6	21.8 V	691	2003 ME ₆	2003 11 28.10448	22 30 24.29	+05 44 24.5		699
2002 VX ₁₁₃	2003 11 29.46134	11 02 24.79	+01 07 13.1	21.4 V	291	2003 MR ₆	2003 11 28.07216	22 37 21.13	+07 38 24.3	18.2 R	699
2002 VX ₁₁₃	2003 11 29.46625	11 02 25.07	+01 07 10.6	20.6 V	291	2003 MR ₆	2003 11 28.08208	22 37 21.73	+07 38 24.8		699
2002 VX ₁₁₃	2003 11 29.47058	11 02 25.34	+01 07 08.9	21.2 V	291	2003 MR ₆	2003 11 28.09208	22 37 22.48	+07 38 25.2		699
2002 VB ₁₁₅	2003 11 30.46231	10 24 33.30	+10 18 59.5	20.7 V	691	2003 MR ₆	2003 11 28.10197	22 37 23.11	+07 38 25.4		699
2002 VB ₁₁₅	2003 11 30.48405	10 24 34.40	+10 18 49.1	20.4 V	691	2003 MR ₆	2003 11 30.07554	22 39 42.42	+07 40 15.8	17.9	704
2002 VB ₁₁₅											

2003 NM ₇	2003 11 23.32388	03 48 48.19	+08 47 36.2	699	2003 PY	2003 11 21.16176	23 51 02.00	-08 47 32.7	699
2003 NM ₇	2003 11 23.33706	03 48 47.41	+08 47 31.3	699	2003 PC ₁	2003 11 21.11370	23 58 45.33	-04 05 11.3	18.9 R 699
2003 NM ₇	2003 11 30.26033	03 42 47.10	+08 11 53.0	17.8 704	2003 PC ₁	2003 11 21.12864	23 58 45.91	-04 05 05.3	699
2003 NM ₇	2003 11 30.27315	03 42 46.42	+08 11 49.7	18.0 704	2003 PC ₁	2003 11 21.14355	23 58 46.42	-04 05 00.9	699
2003 NM ₇	2003 11 30.28593	03 42 45.78	+08 11 46.2	18.0 704	2003 PC ₁	2003 11 21.15844	23 58 47.03	-04 04 56.2	699
2003 NM ₇	2003 11 30.29878	03 42 45.13	+08 11 43.2	18.0 704	2003 PU ₆	2003 11 23.13027	22 44 26.00	+07 06 26.6	19.2 R 699
2003 NM ₇	2003 11 30.31167	03 42 44.45	+08 11 40.0	18.1 704	2003 PU ₆	2003 11 23.14016	22 44 26.42	+07 06 27.6	699
2003 NP ₉	2003 12 01.21306	01 19 19.35	+17 00 53.8	17.7 704	2003 PU ₆	2003 11 23.15010	22 44 26.73	+07 06 31.4	699
2003 NP ₉	2003 12 01.22599	01 19 19.47	+17 00 40.0	17.8 704	2003 PU ₆	2003 11 23.16011	22 44 27.34	+07 06 34.0	699
2003 NP ₉	2003 12 01.23907	01 19 19.59	+17 00 25.3	17.8 704	2003 PN ₈	2003 11 28.11624	22 39 13.06	-11 30 23.8	19.1 R 699
2003 NP ₉	2003 12 01.25204	01 19 19.67	+17 00 10.8	17.9 704	2003 PN ₈	2003 11 28.12626	22 39 14.25	-11 30 17.9	699
2003 OJ	2003 11 28.16370	00 21 50.36	+08 48 57.3	19.3 R 699	2003 PN ₈	2003 11 28.13618	22 39 15.51	-11 30 12.6	699
2003 OJ	2003 11 28.18355	00 21 50.67	+08 48 50.1	699	2003 PN ₈	2003 11 28.14705	22 39 16.71	-11 30 03.8	699
2003 OJ	2003 11 28.20341	00 21 50.99	+08 48 44.2	699	2003 PO ₉	2003 11 28.16285	00 14 30.87	+11 24 50.6	19.0 R 699
2003 OJ	2003 11 28.22389	00 21 51.32	+08 48 36.3	699	2003 PO ₉	2003 11 28.18271	00 14 31.54	+11 24 51.9	699
2003 OJ	2003 11 30.13815	00 22 30.83	+08 37 38.4	19.0 704	2003 PO ₉	2003 11 28.20258	00 14 32.19	+11 24 54.8	699
2003 OJ	2003 11 30.15092	00 22 31.05	+08 37 33.5	19.6 704	2003 PO ₉	2003 11 28.22305	00 14 32.89	+11 24 55.9	699
2003 OJ	2003 11 30.16367	00 22 31.35	+08 37 29.7	19.7 704	2003 PO ₉	2003 11 30.13747	00 15 41.20	+11 28 15.1	18.7 704
2003 OJ	2003 11 30.17665	00 22 31.55	+08 37 25.0	19.7 704	2003 PO ₉	2003 11 30.15024	00 15 41.69	+11 28 16.4	18.9 704
2003 OJ	2003 11 30.18964	00 22 31.90	+08 37 21.1	20.2 704	2003 PO ₉	2003 11 30.16300	00 15 42.16	+11 28 18.8	19.0 704
2003 OU	2003 12 05.04222	19 34 47.44	-10 28 31.6	18.9 R 448	2003 PO ₉	2003 11 30.17597	00 15 42.55	+11 28 19.5	19.1 704
2003 OU	2003 12 05.04896	19 34 49.64	-10 28 48.6	18.6 R 448	2003 PO ₉	2003 11 30.18896	00 15 43.00	+11 28 21.3	19.0 704
2003 OU	2003 12 05.06586	19 34 55.06	-10 29 29.6	18.4 R 448	2003 PS ₉	2003 12 03.15988	00 38 32.12	+04 15 59.5	17.9 R 699
2003 OH ₁₂	2003 11 30.12972	22 45 02.64	+10 18 24.5	19.2 704	2003 PS ₉	2003 12 03.17003	00 38 32.87	+04 15 45.8	699
2003 OH ₁₂	2003 11 30.14245	22 45 03.30	+10 18 24.4	19.7 704	2003 PS ₉	2003 12 03.17275	00 38 32.99	+10 15 42.7	18.4 704
2003 OH ₁₂	2003 11 30.15523	22 45 04.20	+10 18 22.7	19.9 704	2003 PS ₉	2003 12 03.18017	00 38 33.50	+04 15 32.0	699
2003 OH ₁₂	2003 11 30.16797	22 45 04.91	+10 18 20.2	19.6 704	2003 PS ₉	2003 12 03.18389	00 38 33.73	+10 15 27.5	18.4 704
2003 OH ₁₂	2003 11 30.18100	22 45 05.70	+10 18 19.1	19.5 704	2003 PS ₉	2003 12 03.19028	00 38 34.31	+04 15 18.7	699
2003 OE ₁₅	2003 11 21.11370	23 52 58.72	-04 09 55.3	19.4 R 699	2003 PS ₉	2003 12 03.19598	00 38 34.72	+04 15 11.2	18.5 704
2003 OE ₁₅	2003 11 21.12864	23 52 59.63	-04 09 54.7	699	2003 PS ₉	2003 12 03.20714	00 38 35.48	+04 14 56.9	18.8 704
2003 OE ₁₅	2003 11 21.14355	23 53 00.56	-04 09 55.6	699	2003 PS ₉	2003 12 03.21845	00 38 36.28	+04 14 41.2	18.3 704
2003 OE ₁₅	2003 11 21.15844	23 53 01.54	-04 09 54.7	699	2003 PR ₁₁	2003 12 03.19210	01 17 41.82	+36 04 49.2	18.2 704
2003 OW ₁₆	2003 11 30.06453	02 14 46.04	+16 35 41.3	18.5 V 691	2003 PR ₁₁	2003 12 03.20518	01 17 43.24	+36 04 39.1	18.5 704
2003 OW ₁₆	2003 11 30.09173	02 14 46.37	+16 35 00.9	18.5 V 691	2003 PR ₁₁	2003 12 03.21848	01 17 44.72	+36 04 29.4	18.5 704
2003 OW ₁₆	2003 11 30.11908	02 14 46.68	+16 34 20.1	18.8 V 691	2003 PR ₁₁	2003 12 03.23144	01 17 46.17	+36 04 19.2	18.5 704
2003 OW ₁₆	2003 12 01.20533	02 15 03.89	+16 07 40.5	17.9 704	2003 PR ₁₁	2003 12 03.24442	01 17 47.58	+36 04 09.3	18.5 704
2003 OW ₁₆	2003 12 01.21826	02 15 04.05	+16 07 21.6	18.1 704	2003 QH ₁	2003 11 15.12392	22 59 07.12	-02 57 08.8	19.6 R 699
2003 OW ₁₆	2003 12 01.23134	02 15 04.22	+16 07 02.7	18.3 704	2003 QH ₁	2003 11 15.13718	22 59 07.70	-02 57 07.1	699
2003 OW ₁₆	2003 12 01.24422	02 15 04.40	+16 06 43.9	18.3 704	2003 QH ₁	2003 11 15.15046	22 59 08.22	-02 57 05.3	699
2003 OW ₁₆	2003 12 01.25715	02 15 04.58	+16 06 25.2	18.2 704	2003 QH ₁	2003 11 15.16380	22 59 08.66	-02 57 05.0	699
2003 OL ₁₉	2003 11 15.12308	22 53 20.88	+00 15 44.6	19.3 R 699	2003 QR ₁	2003 11 23.13189	23 01 32.35	+03 05 17.5	19.2 R 699
2003 OL ₁₉	2003 11 15.13637	22 53 21.84	+00 15 44.3	699	2003 QR ₁	2003 11 23.14182	23 01 33.05	+03 05 20.1	699
2003 OL ₁₉	2003 11 15.14965	22 53 22.75	+00 15 46.2	699	2003 QR ₁	2003 11 23.15174	23 01 33.47	+03 05 24.2	699
2003 OL ₁₉	2003 11 15.16295	22 53 23.71	+00 15 46.5	699	2003 QR ₁	2003 11 23.16176	23 01 34.20	+03 05 27.3	699
2003 OL ₁₉	2003 11 23.13687	23 03 44.01	+00 25 48.9	19.2 R 699	2003 QP ₅	2003 11 15.12308	23 00 30.14	-00 07 31.7	19.2 R 699
2003 OL ₁₉	2003 11 23.14676	23 03 44.86	+00 25 51.9	699	2003 QP ₅	2003 11 15.13637	23 00 30.79	-00 07 24.9	699
2003 OL ₁₉	2003 11 23.15679	23 03 45.66	+00 25 51.3	699	2003 QP ₅	2003 11 15.14965	23 00 31.45	-00 07 18.0	699
2003 OL ₁₉	2003 11 23.16672	23 03 46.49	+00 25 54.0	699	2003 QP ₅	2003 11 15.16295	23 00 32.17	-00 07 11.4	699
2003 OH ₂₀	2003 11 30.13204	23 13 15.88	+11 53 12.6	18.8 704	2003 QK ₆	2003 11 15.12555	23 18 13.36	-03 53 48.6	19.7 R 699
2003 OH ₂₀	2003 11 30.14483	23 13 16.55	+11 53 13.5	19.4 704	2003 QK ₆	2003 11 15.13884	23 18 13.61	-03 53 43.8	699
2003 OH ₂₀	2003 11 30.15754	23 13 17.15	+11 53 13.4	18.9 704	2003 QK ₆	2003 11 15.15214	23 18 13.88	-03 53 41.2	699
2003 OH ₂₀	2003 11 30.17041	23 13 17.83	+11 53 13.3	20.2 704	2003 QK ₆	2003 11 15.16545	23 18 14.17	-03 53 39.6	699
2003 OC ₂₁	2003 11 30.13190	23 08 28.93	+11 37 21.2	18.9 704	2003 QL ₆	2003 11 15.12141	23 17 06.60	-01 17 19.2	19.5 R 699
2003 OC ₂₁	2003 11 30.14470	23 08 29.64	+11 37 22.4	19.3 704	2003 QL ₆	2003 11 15.13470	23 17 07.04	-01 17 15.9	699
2003 OC ₂₁	2003 11 30.15740	23 08 30.43	+11 37 24.2	19.2 704	2003 QL ₆	2003 11 15.14799	23 17 07.25	-01 17 12.5	699
2003 OC ₂₁	2003 11 30.17026	23 08 31.17	+11 37 25.2	18.9 704	2003 QL ₆	2003 11 15.16126	23 17 07.60	-01 17 06.8	699
2003 OK ₂₁	2003 11 21.21202	00 58 48.42	+00 59 26.8	17.7 R 699	2003 QP ₆	2003 11 21.10958	23 49 03.79	+04 44 22.3	19.2 R 699
2003 OK ₂₁	2003 11 21.22517	00 58 48.26	+00 59 32.3	699	2003 QP ₆	2003 11 21.12453	23 49 04.12	+04 44 23.8	699
2003 OK ₂₁	2003 11 21.23834	00 58 48.13	+00 59 38.4	699	2003 QP ₆	2003 11 21.13944	23 49 04.49	+04 44 26.1	699
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2003 OK ₂₁	2003 11 28.12104	00 58 38.47	+01 52 36.5	18.8 R 683	2003 QQ ₉	2003 09 19.12691	22 02 42.27	-03 40 11.1	20.5 V 691
2003 OK ₂₁	2003 11 28.13444	00 58 38.58	+01 52 44.4	18.4 R 683	2003 QQ ₉	2003 09 19.16035	22 02 40.80	-03 40 21.7	20.4 V 691
2003 OK ₂₁	2003 11 28.14786	00 58 38.61	+01 52 49.0	18.6 R 683	2003 QQ ₉	2003 09 19.18705	22 02 39.63	-03 40 30.1	20.4 V 691
2003 OK ₂₁	2003 12 01.11310	00 59 01.39	+02 17 09.0	19.1 R 683	2003 QQ ₉	2003 09 29.13492	21 56 59.24	-04 29 35.5	20.9 V 691
2003 OK ₂₁	2003 12 01.12653	00 59 01.59	+02 17 16.0	19.4 R 683	2003 QQ ₉	2003 09 29.16192	21 56 58.48	-04 29 42.7	20.6 V 691
2003 OK ₂₁	2003 12 01.13989	00 59 01.60	+02 17 22.9	19.2 R 683	2003 QQ ₉	2003 09 29.18845	21 56 57.74	-04 29 49.9	20.6 V 691
2003 OG ₂₂	2003 11 21.20621	01 13 08.36	+17 38 45.9	18.0 R 699	2003 QS ₁₂	2003 12 05.13617	00 29 06.15	+41 24 06.8	18.6 704
2003 OG ₂₂	2003 11 21.21945	01 13 08.03	+17 38 45.4	699	2003 QS ₁₂	2003 12 05.16163	00 29 06.39	+41 23 57.1	19.0 704
2003 OG ₂₂	2003 11 21.23255	01 13 07.70	+17 38 43.0	699	2003 QS ₁₂	2003 12 05.17421	00 29 06.49	+41 23 51.0	18.8 704
2003 OG ₂₂	2003 11 21.24585	01 13 07.33	+17 38 41.5	699	2003 QS ₁₂	2003 12 05.18679	00 29 06.67	+41 23 45.9	18.5 704
2003 OS ₂₂	2003 11 29.20917	02 07 18.20	-04 00 07.2	18.8 704	2003 QH ₁₃	2003 11 15.12058	23 26 26.17	+01 15 55.4	19.1 R 699
2003 OS ₂₂	2003 11 29.22192	02 07 18.26	-04 00 02.7	18.8 704	2003 QH ₁₃	2003 11 15.13387	23 26 26.63	+01 16 02.0	699
2003 OS ₂₂	2003 11 29.23520	02 07 18.40	-03 59 57.8	18.6 704	2003 QH ₁₃	2003 11 15.14717	23 26 26.97	+01 16 09.4	699
2003 OS ₂₂	2003 11 29.24809	02 07 18.49	-03 59 52.8	18.7 704	2003 QH ₁₃	2003 11 15.16043	23 26 27.44	+01 16 15.7	699
2003 OT ₂₂	2003 11 30.13978	00 44 24.30	+09 51 07.4	19.6 704	2003 QB ₁₆	2003 11 15.12474	23 02 45.61	-03 05 35.0	

2003 QN ₂₅	1999 10 13.19386	23 12 47.62	+10 18 12.8	19.5	704	2003 QM ₄₂	2003 11 30.17792	00 34 54.93	+10 33 09.5	18.9	704
2003 QN ₂₅	1999 10 13.20956	23 12 47.01	+10 18 08.1	19.4	704	2003 QM ₄₂	2003 11 30.19086	00 34 55.50	+10 33 14.0	19.7	704
2003 QN ₂₅	1999 10 13.21272	23 12 46.90	+10 18 06.6	19.7	704	2003 QW ₄₂	2003 11 21.26497	02 36 18.59	+13 02 28.5	17.0 R	699
2003 QN ₂₅	1999 10 13.22528	23 12 46.43	+10 18 03.4	19.3	704	2003 QW ₄₂	2003 11 21.27810	02 36 18.09	+13 02 27.3		699
2003 QN ₂₅	1999 10 13.22986	23 12 46.23	+10 18 00.4	19.7	704	2003 QW ₄₂	2003 11 21.29127	02 36 17.56	+13 02 26.3		699
2003 QN ₂₅	2000 12 06.30410	06 20 04.72	+32 17 01.2	17.8	704	2003 QW ₄₂	2003 11 21.30447	02 36 17.04	+13 02 25.2		699
2003 QN ₂₅	2000 12 06.31915	06 20 03.76	+32 16 59.6	17.6	704	2003 QW ₄₂	2003 12 01.20614	02 31 31.46	+12 55 03.0	17.6	704
2003 QN ₂₅	2000 12 06.33421	06 20 02.88	+32 16 58.9	17.5	704	2003 QW ₄₂	2003 12 01.21907	02 31 31.14	+12 55 01.9	18.6	704
2003 QN ₂₅	2000 12 06.34927	06 20 01.93	+32 16 56.8	17.5	704	2003 QW ₄₂	2003 12 01.23215	02 31 30.81	+12 55 03.1	19.0	704
2003 QN ₂₅	2000 12 06.36434	06 20 01.06	+32 16 55.4	17.4	704	2003 QW ₄₂	2003 12 01.24502	02 31 30.49	+12 55 02.7	18.5	704
2003 QN ₂₅	2000 12 20.30083	06 04 59.08	+31 40 27.0	18.5	704	2003 QW ₄₂	2003 12 01.25796	02 31 30.17	+12 55 02.9	18.6	704
2003 QN ₂₅	2000 12 20.31608	06 04 58.01	+31 40 23.5	19.0	704	2003 QG ₄₃	2003 11 21.26661	02 10 55.34	+15 35 03.3	17.8 R	699
2003 QN ₂₅	2000 12 20.33112	06 04 56.89	+31 40 21.3	18.5	704	2003 QG ₄₃	2003 11 21.27975	02 10 54.77	+15 35 02.7		699
2003 QN ₂₅	2000 12 20.34615	06 04 55.77	+31 40 17.2	18.0	704	2003 QG ₄₃	2003 11 21.29292	02 10 54.15	+15 35 02.5		699
2003 QN ₂₅	2001 01 19.24894	05 35 26.13	+29 05 51.7	19.5	704	2003 QG ₄₃	2003 11 21.30615	02 10 53.56	+15 35 02.6		699
2003 QN ₂₅	2001 01 19.26417	05 35 25.53	+29 05 45.9	19.2	704	2003 QG ₄₃	2003 11 30.06729	02 05 32.14	+15 34 54.4	18.3 V	691
2003 QN ₂₅	2001 01 19.29516	05 35 24.27	+29 05 33.4	19.0	704	2003 QG ₄₃	2003 11 30.09447	02 05 31.28	+15 34 55.0	18.2 V	691
2003 QN ₂₅	2001 02 21.10828	05 32 50.93	+26 07 08.7	19.2	704	2003 QG ₄₃	2003 11 30.12182	02 05 30.40	+15 34 55.6	18.2 V	691
2003 QN ₂₅	2001 02 21.12293	05 32 51.26	+26 07 04.6	20.3	704	2003 QG ₄₃	2003 12 01.20372	02 04 58.19	+15 35 18.0	18.5	704
2003 QN ₂₅	2001 02 21.16926	05 32 52.53	+26 06 52.1	19.7	704	2003 QG ₄₃	2003 12 01.21665	02 04 57.78	+15 35 18.4	19.1	704
2003 QT ₂₆	2003 11 30.13217	23 15 17.06	+10 39 35.6	19.4	704	2003 QG ₄₃	2003 12 01.22968	02 04 57.36	+15 35 18.1	19.4	704
2003 QT ₂₆	2003 11 30.14497	23 15 17.63	+10 39 39.3	19.9	704	2003 QG ₄₃	2003 12 01.24257	02 04 56.97	+15 35 18.2	19.5	704
2003 QT ₂₆	2003 11 30.18359	23 15 19.29	+10 39 47.9	19.9	704	2003 QG ₄₃	2003 12 01.25554	02 04 56.53	+15 35 19.7	19.1	704
2003 QV ₂₆	2003 11 30.13937	00 32 37.98	+10 52 58.4	19.4	704	2003 QJ ₄₃	2003 11 15.13224	23 34 54.70	-06 03 41.5	19.2 R	699
2003 QV ₂₆	2003 11 30.16490	00 32 38.68	+10 53 01.4	20.0	704	2003 QJ ₄₃	2003 11 15.14550	23 34 55.29	-06 03 39.9		699
2003 QV ₂₆	2003 11 30.19086	00 32 39.35	+10 53 03.3	19.6	704	2003 QJ ₄₃	2003 11 15.15880	23 34 55.90	-06 03 39.4		699
2003 QX ₂₆	2003 12 01.15601	00 27 57.27	+15 01 12.1	18.5	704	2003 QJ ₄₃	2003 11 15.17211	23 34 56.39	-06 03 37.3		699
2003 QX ₂₆	2003 12 01.18210	00 27 57.73	+15 01 11.7	19.0	704	2003 QJ ₄₃	2003 11 18.12885	23 37 15.29	-05 57 05.4	19.4 R	699
2003 QX ₂₆	2003 12 01.19481	00 27 58.04	+15 01 11.5	19.0	704	2003 QJ ₄₃	2003 11 18.13884	23 37 15.69	-05 57 00.9		699
2003 QF ₃₀	1997 12 31.40283	08 32 17.98	+22 05 38.9	20.2 V	691	2003 QJ ₄₃	2003 11 18.14877	23 37 16.22	-05 56 59.7		699
2003 QF ₃₀	1997 12 31.42562	08 32 16.77	+22 05 48.3	21.1 V	691	2003 QJ ₄₃	2003 11 18.15881	23 37 16.76	-05 56 57.2		699
2003 QF ₃₀	1997 12 31.45592	08 32 14.98	+22 06 02.4	21.0 V	691	2003 QR ₄₃	2003 11 15.12636	23 18 39.82	-05 24 07.2	19.3 R	699
2003 QA ₃₁	2003 12 01.10479	00 31 29.14	-05 54 59.0		696	2003 QR ₄₃	2003 11 15.13967	23 18 40.26	-05 23 59.4		699
2003 QA ₃₁	2003 12 01.11924	00 31 29.61	-05 54 53.0		696	2003 QR ₄₃	2003 11 15.15295	23 18 40.70	-05 23 54.0		699
2003 QT ₃₂	2003 11 28.14965	23 40 25.56	+08 40 30.6	18.5 R	699	2003 QR ₄₃	2003 11 15.16626	23 18 41.18	-05 23 49.4		699
2003 QT ₃₂	2003 11 28.16945	23 40 26.04	+08 40 43.6		699	2003 QD ₄₄	2003 11 30.13978	00 39 19.47	+10 26 05.4	19.3	704
2003 QT ₃₂	2003 11 28.18932	23 40 26.66	+08 40 56.8		699	2003 QD ₄₄	2003 11 30.15255	00 39 19.77	+10 26 07.7	19.2	704
2003 QT ₃₂	2003 11 28.20925	23 40 27.25	+08 41 07.1		699	2003 QD ₄₄	2003 11 30.16530	00 39 20.05	+10 26 11.9	20.0	704
2003 QT ₃₂	2003 11 30.13463	23 41 27.60	+09 02 25.6	18.9	704	2003 QD ₄₄	2003 11 30.17832	00 39 20.37	+10 26 16.8	19.8	704
2003 QT ₃₂	2003 11 30.14743	23 41 28.04	+09 02 34.0	19.4	704	2003 QD ₄₄	2003 11 30.19127	00 39 20.69	+10 26 20.6	19.6	704
2003 QT ₃₂	2003 11 30.16021	23 41 28.40	+09 02 41.5	18.9	704	2003 QZ ₄₅	2003 11 15.12141	23 23 43.91	-00 40 36.4	20.0 R	699
2003 QT ₃₂	2003 11 30.17316	23 41 28.79	+09 02 51.0	18.9	704	2003 QZ ₄₅	2003 11 15.13470	23 23 44.57	-00 40 29.7		699
2003 QT ₃₂	2003 11 30.18618	23 41 29.22	+09 02 59.7	18.7	704	2003 QZ ₄₅	2003 11 15.14799	23 23 45.27	-00 40 26.2		699
2003 QT ₃₆	2003 11 15.12555	23 16 04.23	-03 09 22.3	19.3 R	699	2003 QZ ₄₅	2003 11 15.16126	23 23 45.85	-00 40 20.4		699
2003 QT ₃₆	2003 11 15.13884	23 16 04.73	-03 09 16.9		699	2003 QP ₄₆	2003 11 18.22045	01 57 48.42	+17 38 27.8	18.0 R	699
2003 QT ₃₆	2003 11 15.15214	23 16 05.33	-03 09 13.3		699	2003 QP ₄₆	2003 11 18.24026	01 57 47.66	+17 38 29.6		699
2003 QT ₃₆	2003 11 15.16545	23 16 06.10	-03 09 05.4		699	2003 QP ₄₆	2003 11 18.26015	01 57 46.82	+17 38 31.5		699
2003 QY ₃₆	2003 11 15.12636	23 23 19.69	-05 18 44.0	19.4 R	699	2003 QP ₄₆	2003 11 18.28002	01 57 46.10	+17 38 33.1		699
2003 QY ₃₆	2003 11 15.13967	23 23 20.13	-05 18 38.8		699	2003 QE ₄₇	2003 11 18.22457	01 31 42.15	+08 06 07.4	17.4 R	699
2003 QY ₃₆	2003 11 15.15295	23 23 20.79	-05 18 37.3		699	2003 QE ₄₇	2003 11 18.24442	01 31 41.93	+08 06 02.8		699
2003 QY ₃₆	2003 11 15.16626	23 23 21.25	-05 18 33.0		699	2003 QE ₄₇	2003 11 18.26431	01 31 41.61	+08 05 58.3		699
2003 QZ ₃₆	2003 11 15.13224	23 33 31.48	-04 55 49.8	19.4 R	699	2003 QE ₄₇	2003 11 18.28416	01 31 41.32	+08 05 54.0		699
2003 QZ ₃₆	2003 11 15.14550	23 33 32.09	-04 55 47.3		699	2003 QH ₄₇	2003 11 21.27157	02 09 10.16	+08 52 13.3	17.4 R	699
2003 QZ ₃₆	2003 11 15.15880	23 33 32.78	-04 55 44.2		699	2003 QH ₄₇	2003 11 21.28472	02 09 09.74	+08 52 06.7		699
2003 QZ ₃₆	2003 11 15.17211	23 33 33.45	-04 55 42.8		699	2003 QH ₄₇	2003 11 21.29790	02 09 09.31	+08 51 59.9		699
2003 QX ₃₈	2003 11 28.10798	22 52 00.20	-13 16 26.7	19.5 R	699	2003 QH ₄₇	2003 11 21.31108	02 09 08.87	+08 51 53.4		699
2003 QX ₃₈	2003 11 28.11792	22 52 00.75	-13 16 23.5		699	2003 QH ₄₇	2003 11 30.19936	02 05 31.94	+07 46 28.0	17.8	704
2003 QX ₃₈	2003 11 28.12792	22 52 01.59	-13 16 18.2		699	2003 QH ₄₇	2003 11 30.21250	02 05 31.62	+07 46 22.8	18.4	704
2003 QX ₃₈	2003 11 28.13803	22 52 02.27	-13 16 12.4		699	2003 QH ₄₇	2003 11 30.22540	02 05 31.38	+07 46 18.1	18.2	704
2003 QE ₃₉	2003 11 23.13189	22 53 07.29	+01 32 58.2	18.5 R	699	2003 QH ₄₇	2003 11 30.23844	02 05 31.18	+07 46 13.2	18.3	704
2003 QE ₃₉	2003 11 23.14182	22 53 07.96	+01 33 03.6		699	2003 QH ₄₇	2003 11 30.25152	02 05 30.87	+07 46 07.1	18.0	704
2003 QE ₃₉	2003 11 23.15174	22 53 08.58	+01 33 08.8		699	2003 QN ₄₇	2003 11 29.71249	23 16 11.43	+48 44 23.4		540
2003 QE ₃₉	2003 11 23.16176	22 53 09.24	+01 33 14.0		699	2003 QN ₄₇	2003 11 29.73391	23 16 13.13	+48 44 14.2	21 R	540
2003 QY ₃₉	2003 11 28.11377	23 00 24.18	-04 27 35.4		699	2003 QK ₄₈	2003 11 15.12474	23 07 46.97	-01 57 06.3	18.9 R	699
2003 QY ₃₉	2003 11 28.12373	23 00 24.54	-04 27 33.5		699	2003 QK ₄₈	2003 11 15.13799	23 07 47.83	-01 57 05.5		699
2003 QY ₃₉	2003 11 28.13370	23 00 24.85	-04 27 31.0		699	2003 QK ₄₈	2003 11 15.15130	23 07 48.66	-01 57 03.1		699
2003 QY ₃₉	2003 11 28.14454	23 00 25.20	-04 27 28.8		699	2003 QK ₄₈	2003 11 15.16462	23 07 49.53	-01 57 01.1		699
2003 QZ ₃₉	2003 11 15.12474	23 13 57.74	-03 18 33.6	19.4 R	699	2003 QG ₅₀	2003 11 18.12969	23 29 23.65	-06 43 50.6	19.9 R	699
2003 QZ ₃₉	2003 11 15.12555	23 13 57.84	-03 18 32.9	19.2 R	699	2003 QG ₅₀	2003 11 18.13968	23 29 23.87	-06 43 45.0		699
2003 QZ ₃₉	2003 11 15.13799	23 13 58.55	-03 18 30.8		699	2003 QG ₅₀	2003 11 18.14962	23 29 24.34	-06 43 39.6		699
2003 QZ ₃₉	2003 11 15.13884	23									

2003 QH ₅₆	2003 11 18.16462	23 18 35.88	-03 32 22.3		699	2003 QZ ₆₃	2003 11 29.22925	01 56 53.74	+00 59 42.9	19.2	704
2003 QB ₅₇	2003 11 18.13053	23 26 22.11	-02 25 12.9	19.9 R	699	2003 QZ ₆₃	2003 11 29.24233	01 56 53.47	+00 59 44.3	19.2	704
2003 QB ₅₇	2003 11 18.14049	23 26 22.66	-02 25 10.3		699	2003 QA ₆₄	2003 11 23.24556	02 07 33.76	-05 04 57.7	18.2 R	699
2003 QB ₅₇	2003 11 18.15046	23 26 23.09	-02 25 05.2		699	2003 QA ₆₄	2003 11 23.25881	02 07 33.48	-05 04 57.3		699
2003 QB ₅₇	2003 11 18.16046	23 26 23.46	-02 25 01.0		699	2003 QA ₆₄	2003 11 23.27202	02 07 33.12	-05 04 55.6		699
2003 QD ₅₉	2003 11 15.13306	23 34 14.64	-04 10 26.6	19.5 R	699	2003 QA ₆₄	2003 11 23.28520	02 07 32.75	-05 04 55.4		699
2003 QD ₅₉	2003 11 15.14635	23 34 15.02	-04 10 19.8		699	2003 QC ₆₄	2003 11 21.27401	02 33 16.02	+07 00 52.1	18.3 R	699
2003 QD ₅₉	2003 11 15.15962	23 34 15.61	-04 10 10.9		699	2003 QC ₆₄	2003 11 21.28717	02 33 15.53	+07 00 53.0		699
2003 QD ₅₉	2003 11 15.17296	23 34 16.18	-04 10 04.3		699	2003 QC ₆₄	2003 11 21.30037	02 33 14.91	+07 00 53.4		699
2003 QK ₅₉	2003 11 18.13301	23 29 46.99	-01 18 36.2	19.5 R	699	2003 QC ₆₄	2003 11 21.31355	02 33 14.26	+07 00 55.5		699
2003 QK ₅₉	2003 11 18.14301	23 29 47.42	-01 18 31.9		699	2003 QC ₆₄	2003 12 01.13979	02 28 02.63	+07 19 14.0	18.7 V	703
2003 QK ₅₉	2003 11 18.15297	23 29 47.80	-01 18 28.3		699	2003 QC ₆₄	2003 12 01.16433	02 28 02.15	+07 19 17.3	18.5 V	703
2003 QK ₅₉	2003 11 18.16296	23 29 48.23	-01 18 22.4		699	2003 QC ₆₄	2003 12 01.17914	02 28 01.79	+07 19 20.9	18.5 V	703
2003 QL ₅₉	2003 11 23.13768	23 10 28.00	+03 11 35.3	18.7 R	699	2003 QC ₆₄	2003 12 01.19399	02 28 01.40	+07 19 23.3	18.2 V	703
2003 QL ₅₉	2003 11 23.14761	23 10 28.47	+03 11 41.1		699	2003 QD ₆₄	2003 11 30.19818	01 53 43.35	+08 23 41.1	19.2	704
2003 QL ₅₉	2003 11 23.15760	23 10 28.96	+03 11 48.1		699	2003 QD ₆₄	2003 11 30.21141	01 53 42.97	+08 23 41.7	19.3	704
2003 QL ₅₉	2003 11 23.16755	23 10 29.35	+03 11 54.3		699	2003 QD ₆₄	2003 11 30.22431	01 53 42.60	+08 23 42.8	19.5	704
2003 QB ₆₀	2003 11 21.11370	23 52 26.25	-02 53 56.8		699	2003 QD ₆₄	2003 11 30.23722	01 53 42.23	+08 23 45.3	19.3	704
2003 QB ₆₀	2003 11 21.12864	23 52 26.83	-02 53 50.1		699	2003 QE ₆₄	2003 11 18.21384	02 01 51.51	+07 57 50.6	18.4 R	699
2003 QB ₆₀	2003 11 21.14355	23 52 27.46	-02 53 42.5		699	2003 QE ₆₄	2003 11 18.23366	02 01 50.64	+07 57 54.9		699
2003 QB ₆₀	2003 11 21.15844	23 52 28.10	-02 53 36.4		699	2003 QE ₆₄	2003 11 18.25351	02 01 49.66	+07 57 57.6		699
2003 QX ₆₀	2003 11 21.11370	23 56 18.33	-01 31 12.7	19.5 R	699	2003 QE ₆₄	2003 11 18.27345	02 01 48.82	+07 58 00.4		699
2003 QX ₆₀	2003 11 21.12864	23 56 18.85	-01 31 10.7		699	2003 QE ₆₄	2003 11 30.19831	01 54 53.56	+08 34 34.8	18.7	704
2003 QX ₆₀	2003 11 21.14355	23 56 19.26	-01 30 58.8		699	2003 QE ₆₄	2003 11 30.21155	01 54 53.26	+08 34 36.9	19.1	704
2003 QX ₆₀	2003 11 21.15844	23 56 19.68	-01 30 52.7		699	2003 QE ₆₄	2003 11 30.22445	01 54 52.80	+08 34 40.7	18.9	704
2003 QC ₆₁	2003 11 21.11788	00 09 47.13	-08 11 53.9	19.4 R	699	2003 QE ₆₄	2003 11 30.23736	01 54 52.51	+08 34 43.1	19.1	704
2003 QC ₆₁	2003 11 21.13282	00 09 47.30	-08 11 47.5		699	2003 QG ₆₄	1995 12 22.37346	09 30 42.19	+17 39 38.7	21.8 V	691
2003 QC ₆₁	2003 11 21.14773	00 09 47.59	-08 11 42.3		699	2003 QG ₆₄	1995 12 22.39692	09 30 41.71	+17 39 42.8	22.1 V	691
2003 QC ₆₁	2003 11 21.16257	00 09 47.84	-08 11 37.4		699	2003 QG ₆₄	1995 12 22.41871	09 30 41.30	+17 39 47.0	21.9 V	691
2003 QF ₆₁	2003 11 28.16615	00 04 09.77	+03 20 54.4	18.5 R	699	2003 QG ₆₄	1995 12 27.46112	09 28 45.28	+17 56 46.4		691
2003 QF ₆₁	2003 11 28.18604	00 04 10.07	+03 21 00.2		699	2003 QG ₆₄	1995 12 27.49258	09 28 44.44	+17 56 53.2	21.0 V	691
2003 QF ₆₁	2003 11 28.20588	00 04 10.47	+03 21 05.2		699	2003 QG ₆₄	1995 12 27.51691	09 28 43.75	+17 56 58.5		691
2003 QF ₆₁	2003 11 28.22639	00 04 10.75	+03 21 11.6		699	2003 QG ₆₄	2003 11 21.26909	02 34 24.92	+10 14 40.1	18.5 R	699
2003 QN ₆₁	2003 11 21.10790	00 19 27.99	+04 45 21.4	19.0 R	699	2003 QG ₆₄	2003 11 21.28222	02 34 24.33	+10 14 40.2		699
2003 QN ₆₁	2003 11 21.12286	00 19 28.34	+04 45 26.5		699	2003 QG ₆₄	2003 11 21.29540	02 34 23.71	+10 14 40.3		699
2003 QN ₆₁	2003 11 21.13778	00 19 28.59	+04 45 31.4		699	2003 QG ₆₄	2003 11 21.30862	02 34 23.23	+10 14 41.3		699
2003 QN ₆₁	2003 11 21.15265	00 19 28.82	+04 45 36.0		699	2003 QG ₆₄	2003 11 30.20187	02 29 19.72	+10 21 32.5	18.7	704
2003 QS ₆₁	2003 11 23.18747	00 39 23.48	-08 56 13.9	19.3 R	699	2003 QG ₆₄	2003 11 30.24113	02 29 18.56	+10 21 36.7	19.3	704
2003 QS ₆₁	2003 11 23.19987	00 39 23.68	-08 56 09.8		699	2003 QG ₆₄	2003 11 30.25403	02 29 18.19	+10 21 36.8	18.9	704
2003 QS ₆₁	2003 11 23.21227	00 39 23.80	-08 56 05.1		699	2003 QG ₆₄	2003 12 01.13110	02 28 56.21	+10 22 58.2	19.1 V	703
2003 QS ₆₁	2003 11 23.22477	00 39 24.03	-08 56 01.6		699	2003 QG ₆₄	2003 12 01.16090	02 28 55.36	+10 22 59.8	18.6 V	703
2003 QC ₆₂	2003 11 30.14046	00 45 37.03	+10 04 41.7	19.5	704	2003 QG ₆₄	2003 12 01.17574	02 28 55.01	+10 23 01.5	19.4 V	703
2003 QC ₆₂	2003 11 30.15323	00 45 37.13	+10 04 45.1	19.8	704	2003 QG ₆₄	2003 12 01.19056	02 28 54.58	+10 23 03.2	18.9 V	703
2003 QC ₆₂	2003 11 30.16599	00 45 36.97	+10 04 49.7	19.7	704	2003 QH ₆₄	2003 11 21.26828	02 20 48.53	+11 16 12.9	18.2 R	699
2003 QC ₆₂	2003 11 30.17900	00 45 37.01	+10 04 53.2	19.5	704	2003 QH ₆₄	2003 11 21.28139	02 20 47.89	+11 16 13.8		699
2003 QC ₆₂	2003 11 30.19195	00 45 37.01	+10 04 57.2	19.6	704	2003 QH ₆₄	2003 11 21.29457	02 20 47.21	+11 16 14.6		699
2003 QD ₆₂	2003 11 18.22457	01 25 47.13	+09 05 12.2	18.6 R	699	2003 QH ₆₄	2003 11 21.30781	02 20 46.60	+11 16 15.6		699
2003 QD ₆₂	2003 11 18.24442	01 25 46.83	+09 05 17.3		699	2003 QH ₆₄	2003 11 30.08060	02 14 50.77	+11 28 52.9	19.1 V	691
2003 QD ₆₂	2003 11 18.26431	01 25 46.60	+09 05 22.4		699	2003 QH ₆₄	2003 11 30.10786	02 14 49.78	+11 28 56.3	19.1 V	691
2003 QD ₆₂	2003 11 18.28416	01 25 46.41	+09 05 26.7		699	2003 QH ₆₄	2003 11 30.13526	02 14 48.81	+11 28 59.4	19.0 V	691
2003 QD ₆₂	2003 11 30.19627	01 26 36.92	+10 02 02.1	19.6	704	2003 QH ₆₄	2003 11 30.13659	02 14 48.70	+11 28 58.1	19.1 V	703
2003 QD ₆₂	2003 11 30.22240	01 26 37.20	+10 02 10.8	19.8	704	2003 QH ₆₄	2003 11 30.14902	02 14 48.40	+11 28 59.1	19.4 V	703
2003 QD ₆₂	2003 11 30.23523	01 26 37.42	+10 02 15.3	20.0	704	2003 QH ₆₄	2003 11 30.16146	02 14 47.95	+11 29 01.7	18.6 V	703
2003 QE ₆₂	2003 11 21.21452	01 10 01.35	+00 42 01.8	18.5 R	699	2003 QH ₆₄	2003 11 30.17395	02 14 47.50	+11 29 03.2	19.4 V	703
2003 QE ₆₂	2003 11 21.22767	01 10 01.12	+00 42 04.1		699	2003 QH ₆₄	2003 11 30.19991	02 14 46.47	+11 29 07.1	18.4	704
2003 QE ₆₂	2003 11 21.24084	01 10 00.99	+00 42 09.0		699	2003 QH ₆₄	2003 11 30.21305	02 14 45.96	+11 29 08.8	18.9	704
2003 QE ₆₂	2003 11 21.25408	01 10 00.82	+00 42 12.7		699	2003 QH ₆₄	2003 11 30.22598	02 14 45.51	+11 29 10.3	19.0	704
2003 QR ₆₂	2003 11 18.20804	01 49 56.93	+03 02 47.5	17.6 R	699	2003 QH ₆₄	2003 11 30.23906	02 14 45.06	+11 29 12.0	18.8	704
2003 QR ₆₂	2003 11 18.22784	01 49 56.41	+03 02 49.5		699	2003 QH ₆₄	2003 11 30.25207	02 14 44.62	+11 29 13.4	18.6	704
2003 QR ₆₂	2003 11 18.24770	01 49 55.84	+03 02 51.8		699	2003 QH ₆₄	2003 12 01.21188	02 14 13.01	+11 31 03.7	17.1 V	703
2003 QR ₆₂	2003 11 18.26766	01 49 55.28	+03 02 53.8		699	2003 QH ₆₄	2003 12 01.23067	02 14 12.41	+11 31 06.9	18.3 V	703
2003 QC ₆₃	2003 11 15.13224	23 36 15.22	-06 26 13.8	19.5 R	699	2003 QH ₆₄	2003 12 01.24903	02 14 11.82	+11 31 08.6	17.7 V	703
2003 QC ₆₃	2003 11 15.14550	23 36 15.43	-06 26 10.3		699	2003 QH ₆₄	2003 12 01.26737	02 14 11.19	+11 31 11.5	18.5 V	703
2003 QC ₆₃	2003 11 15.15880	23 36 15.49	-06 26 03.5		699	2003 QJ ₆₄	2003 11 30.19338	03 01 40.08	+07 13 09.4	18.9 V	703
2003 QC ₆₃	2003 11 15.17211	23 36 15.64	-06 25 58.6		699	2003 QJ ₆₄	2003 11 30.20279	03 01 39.69	+07 13 09.3	18.1	704
2003 QN ₆₃	2003 11 28.14501	01 33 15.18	+01 55 41.6	20.4 R	683	2003 QJ ₆₄	2003 11 30.21539	03 01 39.20	+07 13 12.3	18.4	704
2003 QN ₆₃	2003 11 28.15843	01 33 15.10	+01 55 47.5	21.0 R	683	2003 QJ ₆₄	2003 11 30.22798	03 01 38.66	+07 13 14.8	18.7	704
2003 QN ₆₃	2003 11 28.17184	01 33 15.38	+01 55 55.0	21.3 R	683	2003 QJ ₆₄	2003 11 30.23253	03 01 38.54	+07 13 15.5	17.8 V	703
2003 QN ₆₃	2003 11 29.21397	01 33 15.44	+02 03 42.1	19.7	704	2003 QJ ₆₄	2003 11 30.23997	03 01 38.16	+07 13 17.2	18.5	704
2003 QN ₆₃	2003 11 29.22705	01 33 15.39	+02 03 48.4	19.7	704	2003 QJ ₆₄	2003 11 30.24962	03 01 37.78	+07 13 18.5	17.9 V	703
2003 QN ₆₃	2003 11 29.24018	01 33 15.30	+02 03								

2003 QP ₆₄	2003 11 30.29298	03 44 11.98	+06 02 25.0	18.2	704	2003 QJ ₆₇	2003 09 28.37844	02 09 59.27	+01 37 07.1	18.8 R	699
2003 QP ₆₄	2003 11 30.30445	03 44 11.41	+06 02 24.8	18.3	704	2003 QJ ₆₇	2003 09 28.39271	02 09 58.78	+01 37 05.1		699
2003 QQ ₆₄	2000 01 03.31690	08 04 26.96	+27 43 59.9	19.1	704	2003 QJ ₆₇	2003 09 28.40695	02 09 58.36	+01 37 01.6		699
2003 QQ ₆₄	2000 01 03.33161	08 04 26.09	+27 44 04.6	19.1	704	2003 QJ ₆₇	2003 09 28.42122	02 09 57.93	+01 36 58.6		699
2003 QQ ₆₄	2000 01 03.34635	08 04 25.32	+27 44 10.4	18.9	704	2003 QJ ₆₇	2003 10 05.58536	02 05 40.98	+01 12 20.7	19.3	608
2003 QQ ₆₄	2000 01 03.36117	08 04 24.43	+27 44 14.6	18.8	704	2003 QJ ₆₇	2003 10 05.59617	02 05 40.50	+01 12 19.3	19.7	608
2003 QQ ₆₄	2000 01 29.24565	07 39 01.28	+29 46 26.8	19.0	704	2003 QJ ₆₇	2003 10 05.60710	02 05 40.07	+01 12 16.4	20.4	608
2003 QQ ₆₄	2000 01 29.26110	07 39 00.41	+29 46 29.3	18.7	704	2003 QJ ₆₇	2003 10 14.29682	01 58 49.59	+00 44 48.9	18.8 R	699
2003 QQ ₆₄	2000 01 29.27735	07 38 59.47	+29 46 32.4	18.7	704	2003 QJ ₆₇	2003 10 14.30672	01 58 49.06	+00 44 47.9		699
2003 QQ ₆₄	2000 01 29.29325	07 38 58.57	+29 46 36.2	19.2	704	2003 QJ ₆₇	2003 10 14.31680	01 58 48.50	+00 44 46.5		699
2003 QQ ₆₄	2000 01 29.30882	07 38 57.77	+29 46 38.3	19.8	704	2003 QJ ₆₇	2003 10 14.32670	01 58 47.90	+00 44 43.2		699
2003 QQ ₆₄	2003 11 30.20553	03 17 29.91	+10 35 25.0	18.5	704	2003 QJ ₆₇	2003 10 20.36115	01 53 21.96	+00 29 56.3	18.5 V	691
2003 QQ ₆₄	2003 11 30.21863	03 17 29.19	+10 35 26.6	18.5	704	2003 QJ ₆₇	2003 10 20.38872	01 53 20.34	+00 29 52.9	18.3 V	691
2003 QQ ₆₄	2003 11 30.21992	03 17 29.17	+10 35 26.9	17.8 V	703	2003 QJ ₆₇	2003 10 20.41721	01 53 18.69	+00 29 49.4	18.4 V	691
2003 QQ ₆₄	2003 11 30.23142	03 17 28.52	+10 35 28.5	18.7	704	2003 QJ ₆₇	2003 10 27.23583	01 47 00.40	+00 19 46.8	17.7 R	699
2003 QQ ₆₄	2003 11 30.23707	03 17 28.25	+10 35 29.0	17.7 V	703	2003 QJ ₆₇	2003 10 27.24577	01 46 59.83	+00 19 46.5		699
2003 QQ ₆₄	2003 11 30.24476	03 17 27.82	+10 35 30.1	18.6	704	2003 QJ ₆₇	2003 10 27.25061	01 46 59.49	+00 19 46.5	18.3	704
2003 QQ ₆₄	2003 11 30.25416	03 17 27.36	+10 35 31.0	18.1 V	703	2003 QJ ₆₇	2003 10 27.25574	01 46 59.24	+00 19 45.6		699
2003 QQ ₆₄	2003 11 30.25765	03 17 27.12	+10 35 31.8	18.7	704	2003 QJ ₆₇	2003 10 27.26207	01 46 58.82	+00 19 46.0	18.5	704
2003 QQ ₆₄	2003 11 30.27124	03 17 26.35	+10 35 32.0	18.1 V	703	2003 QJ ₆₇	2003 10 27.26570	01 46 58.66	+00 19 45.7		699
2003 QR ₆₄	2003 12 05.18501	03 04 43.24	+52 41 33.5	17.6	704	2003 QJ ₆₇	2003 10 27.27349	01 46 58.15	+00 19 45.1	18.3	704
2003 QR ₆₄	2003 12 05.19604	03 04 41.89	+52 41 36.0	18.5	704	2003 QJ ₆₇	2003 10 27.28526	01 46 57.48	+00 19 44.9	18.6	704
2003 QR ₆₄	2003 12 05.20697	03 04 40.59	+52 41 39.8	18.6	704	2003 QJ ₆₇	2003 10 27.29668	01 46 56.82	+00 19 44.5	18.6	704
2003 QR ₆₄	2003 12 05.21903	03 04 39.14	+52 41 42.4	18.7	704	2003 QJ ₆₇	2003 11 03.48473	01 40 39.87	+00 19 08.5	19.3	608
2003 QR ₆₄	2003 12 05.23005	03 04 37.72	+52 41 46.1	18.4	704	2003 QJ ₆₇	2003 11 03.49565	01 40 39.31	+00 19 09.0	19.2	608
2003 QS ₆₄	2003 12 01.25077	04 20 02.69	+18 36 24.6	16.1	704	2003 QJ ₆₇	2003 11 03.50598	01 40 38.74	+00 19 09.3	19.0	608
2003 QS ₆₄	2003 12 01.26339	04 20 01.99	+18 36 25.7	16.7	704	2003 QJ ₆₇	2003 11 16.20444	01 32 05.81	+00 46 20.2	18.8 V	703
2003 QS ₆₄	2003 12 01.27540	04 20 01.57	+18 36 26.9	16.3	704	2003 QJ ₆₇	2003 11 16.21583	01 32 05.37	+00 46 24.2	18.5 V	703
2003 QS ₆₄	2003 12 01.28858	04 20 00.21	+18 36 27.9	16.9	704	2003 QJ ₆₇	2003 11 16.22722	01 32 05.09	+00 46 25.5	18.6 V	703
2003 QS ₆₄	2003 12 01.30078	04 19 59.80	+18 36 29.0	16.3	704	2003 QJ ₆₇	2003 11 16.23856	01 32 04.63	+00 46 28.3	18.8 V	703
2003 QS ₆₄	2003 12 04.28759	04 17 16.19	+18 41 04.7	16.6 V	703	2003 QJ ₆₇	2003 11 22.13642	01 29 40.50	+01 11 26.4	18.6	704
2003 QS ₆₄	2003 12 04.29554	04 17 15.73	+18 41 05.6	16.6 V	703	2003 QJ ₆₇	2003 11 22.14885	01 29 40.20	+01 11 29.2	19.4	704
2003 QS ₆₄	2003 12 04.30350	04 17 15.27	+18 41 06.2	16.6 V	703	2003 QJ ₆₇	2003 11 22.17384	01 29 39.70	+01 11 37.7	19.0	704
2003 QS ₆₄	2003 12 04.31145	04 17 14.83	+18 41 06.8	16.6 V	703	2003 QJ ₆₇	2003 11 22.18631	01 29 39.33	+01 11 39.8	19.1	704
2003 QS ₆₄	2003 12 04.36949	04 17 11.58	+18 41 10.6	16.5 V	703	2003 QJ ₆₇	2003 11 26.19906	01 28 40.75	+01 32 56.2	19.3 R	699
2003 QS ₆₄	2003 12 04.37516	04 17 11.28	+18 41 11.1	16.3 V	703	2003 QJ ₆₇	2003 11 26.21885	01 28 40.53	+01 33 03.0		699
2003 QS ₆₄	2003 12 04.38120	04 17 10.93	+18 41 11.7	16.3 V	703	2003 QJ ₆₇	2003 11 26.23863	01 28 40.34	+01 33 08.8		699
2003 QS ₆₄	2003 12 04.38689	04 17 10.56	+18 41 12.3	16.6 V	703	2003 QJ ₆₇	2003 11 26.25837	01 28 40.05	+01 33 17.1		699
2003 QU ₆₄	2003 11 18.21792	01 55 54.34	+13 46 57.3	19.4 R	699	2003 QJ ₆₇	2003 11 29.18653	01 28 18.97	+01 50 52.7	19.0	704
2003 QU ₆₄	2003 11 18.23777	01 55 53.31	+13 46 58.9		699	2003 QJ ₆₇	2003 11 29.19966	01 28 18.76	+01 50 58.4	19.5	704
2003 QU ₆₄	2003 11 18.25768	01 55 52.29	+13 47 00.9		699	2003 QJ ₆₇	2003 11 29.21298	01 28 18.67	+01 51 03.3	19.0	704
2003 QU ₆₄	2003 11 18.27756	01 55 51.26	+13 47 02.9		699	2003 QJ ₆₇	2003 11 29.23919	01 28 18.48	+01 51 11.6	19.8	704
2003 QU ₆₄	2003 12 01.20269	01 47 36.78	+14 12 22.9	19.1	704	2003 QL ₆₇	2003 11 21.26579	02 23 08.40	+13 36 35.9	18.5 R	699
2003 QU ₆₄	2003 12 01.21565	01 47 36.45	+14 12 24.5	19.9	704	2003 QL ₆₇	2003 11 21.27893	02 23 07.78	+13 36 39.8		699
2003 QU ₆₄	2003 12 01.22873	01 47 36.04	+14 12 26.1	20.3	704	2003 QL ₆₇	2003 11 21.29210	02 23 07.00	+13 36 42.4		699
2003 QU ₆₄	2003 12 01.24162	01 47 35.64	+14 12 29.0	19.3	704	2003 QL ₆₇	2003 11 21.30532	02 23 06.20	+13 36 46.2		699
2003 QU ₆₄	2003 12 01.25459	01 47 35.29	+14 12 29.9	19.1	704	2003 QL ₆₇	2003 11 30.07525	02 16 13.57	+14 14 53.3	18.5 V	691
2003 QV ₆₄	2003 11 21.26828	02 22 13.82	+12 21 50.2	17.3 R	699	2003 QL ₆₇	2003 11 30.08887	02 16 13.00	+14 14 57.4	18.6 V	291
2003 QV ₆₄	2003 11 21.28139	02 22 13.21	+12 21 54.5		699	2003 QL ₆₇	2003 11 30.10240	02 16 12.43	+14 15 00.9	18.7 V	691
2003 QV ₆₄	2003 11 21.29457	02 22 12.61	+12 21 58.5		699	2003 QL ₆₇	2003 11 30.11277	02 16 12.00	+14 15 04.0	18.7 V	291
2003 QV ₆₄	2003 11 21.30781	02 22 11.95	+12 22 02.9		699	2003 QL ₆₇	2003 11 30.12985	02 16 11.28	+14 15 08.4	18.7 V	691
2003 QV ₆₄	2003 11 30.13659	02 16 45.82	+13 12 04.3	17.7 V	703	2003 QL ₆₇	2003 11 30.13655	02 16 11.00	+14 15 10.5	18.7 V	291
2003 QV ₆₄	2003 11 30.14902	02 16 45.42	+13 12 08.6	17.8 V	703	2003 QL ₆₇	2003 12 01.20479	02 15 28.45	+14 20 02.6	18.3	704
2003 QV ₆₄	2003 11 30.16146	02 16 45.06	+13 12 13.7	17.8 V	703	2003 QL ₆₇	2003 12 01.21772	02 15 27.91	+14 20 06.6	19.0	704
2003 QV ₆₄	2003 11 30.17395	02 16 44.67	+13 12 18.0	17.8 V	703	2003 QL ₆₇	2003 12 01.23080	02 15 27.35	+14 20 09.7	18.9	704
2003 QV ₆₄	2003 12 01.20492	02 16 16.63	+13 18 27.7	18.4	704	2003 QL ₆₇	2003 12 01.24367	02 15 26.84	+14 20 13.7	19.0	704
2003 QV ₆₄	2003 12 01.21188	02 16 16.43	+13 18 30.8	17.8 V	703	2003 QL ₆₇	2003 12 01.25661	02 15 26.31	+14 20 17.4	18.8	704
2003 QV ₆₄	2003 12 01.21786	02 16 16.25	+13 18 32.6	18.4	704	2003 QT ₆₇	2003 11 15.12889	22 54 07.87	+09 08 10.3	19.7 R	699
2003 QV ₆₄	2003 12 01.23067	02 16 15.86	+13 18 37.3	15.7 V	703	2003 QT ₆₇	2003 11 15.14214	22 54 09.05	+09 08 03.3		699
2003 QV ₆₄	2003 12 01.23093	02 16 15.88	+13 18 37.9	18.7	704	2003 QT ₆₇	2003 11 15.15543	22 54 10.11	+09 07 59.7		699
2003 QV ₆₄	2003 12 01.24381	02 16 15.48	+13 18 42.6	18.7	704	2003 QT ₆₇	2003 11 15.16877	22 54 11.33	+09 07 53.8		699
2003 QV ₆₄	2003 12 01.24903	02 16 15.34	+13 18 44.0	15.5 V	703	2003 QO ₆₉	2003 12 03.29330	07 22 04.11	+40 36 51.0	17.6	704
2003 QV ₆₄	2003 12 01.25675	02 16 15.07	+13 18 47.2	18.5	704	2003 QO ₆₉	2003 12 03.30432	07 22 03.68	+40 36 54.8	17.6	704
2003 QV ₆₄	2003 12 01.26737	02 16 14.80	+13 18 50.6	16.2 V	703	2003 QO ₆₉	2003 12 03.33884	07 22 02.31	+40 37 09.2	17.6	704
2003 QW ₆₄	2003 11 30.21768	03 03 18.09	+10 34 11.1	18.8	704	2003 QO ₆₉	2003 12 03.39418	07 22 00.15	+40 37 30.7	17.4 R	699
2003 QW ₆₄	2003 11 30.23046	03 03 17.61	+10 34 12.3	18.8	704	2003 QO ₆₉	2003 12 03.41114	07 21 59.44	+40 37 37.3		699
2003 QW ₆₄	2003 11 30.24381	03 03 17.11	+10 34 14.2	18.8	704	2003 QO ₆₉	2003 12 03.42805	07 21 58.79	+40 37 44.1		699
2003 QY ₆₄	2003 11 28.24490	02 15 40.69	+08 03 48.5	18.5 R	699	2003 QO ₆₉	2003 12 03.44496	07 21 58.10	+40 37 50.3		699
2003 QY ₆₄	2003 11 28.26483	02 15 40.18	+08 03 50.6		699	2003 QF ₇₀	2003 11 29.96477	04 00 52.50	+17 45 10.0	18.8 R	126
2003 QY ₆₄	2003 11 28.28696	02 15 39.71	+08 03 50.3		699	20					

2003 QZ ₇₅	2003 11 18.15460	23 20 49.96	-02 46 40.4		699	2003 QC ₇₉	2000 01 04.34996	06 53 13.07	+28 56 18.6	18.8	704
2003 QZ ₇₅	2003 11 18.16462	23 20 50.48	-02 46 39.9		699	2003 QC ₇₉	2000 01 30.18353	06 28 07.91	+28 17 40.9	19.0	704
2003 QA ₇₆	2003 11 15.12555	23 18 34.28	-03 44 55.2	19.0 R	699	2003 QC ₇₉	2000 01 30.19835	06 28 07.31	+28 17 39.5	19.3	704
2003 QA ₇₆	2003 11 15.13884	23 18 34.77	-03 44 55.7		699	2003 QC ₇₉	2000 01 30.21321	06 28 06.76	+28 17 38.2	19.4	704
2003 QA ₇₆	2003 11 15.15214	23 18 35.16	-03 44 57.0		699	2003 QC ₇₉	2003 12 04.32859	05 44 55.13	+31 25 34.1	18.1	704
2003 QA ₇₆	2003 11 15.16545	23 18 35.63	-03 44 58.0		699	2003 QC ₇₉	2003 12 04.34093	05 44 54.20	+31 25 33.7	18.2	704
2003 QC ₇₆	2003 11 30.13122	22 57 30.64	+07 49 38.9	19.4	704	2003 QC ₇₉	2003 12 04.35296	05 44 53.32	+31 25 33.0	18.2	704
2003 QC ₇₆	2003 11 30.14398	22 57 31.21	+07 49 44.3	19.9	704	2003 QC ₇₉	2003 12 04.36499	05 44 52.44	+31 25 32.6	18.3	704
2003 QC ₇₆	2003 11 30.16958	22 57 32.26	+07 49 52.9	19.7	704	2003 QC ₇₉	2003 12 04.37706	05 44 51.53	+31 25 32.4	18.2	704
2003 QC ₇₆	2003 11 30.18264	22 57 32.83	+07 49 57.3	19.3	704	2003 QD ₇₉	2003 12 04.33531	06 57 07.51	+43 59 08.4	17.6	704
2003 QN ₇₆	2003 11 15.12141	23 22 54.47	-00 57 07.3	19.5 R	699	2003 QD ₇₉	2003 12 04.34635	06 57 07.10	+43 59 13.4	17.8	704
2003 QN ₇₆	2003 11 15.13470	23 22 55.04	-00 57 06.1		699	2003 QD ₇₉	2003 12 04.35753	06 57 06.61	+43 59 18.3	18.5	704
2003 QN ₇₆	2003 11 15.14799	23 22 55.45	-00 57 00.8		699	2003 QD ₇₉	2003 12 04.36888	06 57 06.21	+43 59 22.9	18.1	704
2003 QN ₇₆	2003 11 15.16126	23 22 55.84	-00 56 58.4		699	2003 QD ₇₉	2003 12 04.38017	06 57 05.76	+43 59 28.1	18.1	704
2003 QP ₇₆	2003 11 18.13383	23 25 19.37	-01 22 51.0	19.7 R	699	2003 QF ₇₉	2003 12 03.20028	03 02 39.15	+36 08 48.6	18.5	704
2003 QP ₇₆	2003 11 18.14385	23 25 19.75	-01 22 52.7		699	2003 QF ₇₉	2003 12 03.21365	03 02 38.36	+36 08 45.5	18.6	704
2003 QP ₇₆	2003 11 18.15378	23 25 20.27	-01 22 50.7		699	2003 QF ₇₉	2003 12 03.22675	03 02 37.58	+36 08 42.4	18.5	704
2003 QP ₇₆	2003 11 18.16379	23 25 20.65	-01 22 52.1		699	2003 QF ₇₉	2003 12 03.23964	03 02 36.79	+36 08 38.7	18.5	704
2003 QN ₇₇	2003 11 23.18499	00 28 27.11	-05 40 58.1	18.5 R	699	2003 QF ₇₉	2003 12 03.25278	03 02 36.01	+36 08 36.1	19.1	704
2003 QN ₇₇	2003 11 23.19740	00 28 27.71	-05 40 58.7		699	2003 QG ₇₉	2003 12 03.19445	02 02 37.88	+28 29 41.8	18.2 R	699
2003 QN ₇₇	2003 11 23.20974	00 28 28.17	-05 40 58.7		699	2003 QG ₇₉	2003 12 03.21617	02 02 37.13	+28 29 38.4		699
2003 QN ₇₇	2003 11 23.22224	00 28 28.72	-05 40 59.0		699	2003 QG ₇₉	2003 12 03.23800	02 02 36.34	+28 29 36.7		699
2003 QP ₇₇	2003 11 30.13829	00 24 08.86	+10 11 44.1	19.4	704	2003 QG ₇₉	2003 12 03.25986	02 02 35.62	+28 29 34.3		699
2003 QP ₇₇	2003 11 30.15105	00 24 09.34	+10 11 45.1	19.9	704	2003 QG ₇₉	2003 12 04.23602	02 02 04.88	+28 27 39.7	18.7	704
2003 QP ₇₇	2003 11 30.16381	00 24 09.73	+10 11 47.1	19.8	704	2003 QG ₇₉	2003 12 04.24801	02 02 04.45	+28 27 37.9	18.8	704
2003 QP ₇₇	2003 11 30.18977	00 24 10.59	+10 11 50.8	19.7	704	2003 QG ₇₉	2003 12 04.26015	02 02 04.06	+28 27 36.5	18.7	704
2003 QF ₇₈	2003 11 18.21630	01 36 40.07	+10 33 21.4	17.7 R	699	2003 QM ₇₉	2003 11 30.13695	00 09 20.68	+09 05 00.4	19.9	704
2003 QF ₇₈	2003 11 18.23614	01 36 39.54	+10 33 15.8		699	2003 QM ₇₉	2003 11 30.17556	00 09 22.48	+09 05 11.2	19.9	704
2003 QF ₇₈	2003 11 18.25604	01 36 39.04	+10 33 10.1		699	2003 QM ₇₉	2003 11 30.18855	00 09 23.04	+09 05 13.8	19.9	704
2003 QF ₇₈	2003 11 18.27592	01 36 38.52	+10 33 04.6		699	2003 QN ₇₉	2003 12 01.21113	03 32 18.52	+15 01 05.5	18.2	704
2003 QF ₇₈	2003 11 28.07503	01 33 54.62	+09 54 44.5	18.7 V	691	2003 QN ₇₉	2003 12 01.22416	03 32 17.68	+15 01 07.2	18.8	704
2003 QF ₇₈	2003 11 28.10502	01 33 54.29	+09 54 39.2	18.7 V	691	2003 QN ₇₉	2003 12 01.23725	03 32 16.84	+15 01 09.5	18.4	704
2003 QF ₇₈	2003 11 28.13433	01 33 53.97	+09 54 33.8	18.7 V	691	2003 QN ₇₉	2003 12 01.25014	03 32 16.01	+15 01 11.1	18.5	704
2003 QH ₇₈	2003 11 30.13449	23 37 52.36	+08 22 16.2	19.6	704	2003 QN ₇₉	2003 12 01.26302	03 32 15.16	+15 01 13.1	18.4	704
2003 QH ₇₈	2003 11 30.14729	23 37 52.79	+08 22 17.6	19.5	704	2003 QN ₇₉	2003 12 04.25523	03 29 17.35	+15 08 37.8	18.8 V	703
2003 QH ₇₈	2003 11 30.16006	23 37 53.17	+08 22 17.6	19.8	704	2003 QN ₇₉	2003 12 04.26199	03 29 16.97	+15 08 39.2	18.6 V	703
2003 QK ₇₈	2003 11 28.16116	00 15 28.21	+16 24 52.2	19.9 R	699	2003 QN ₇₉	2003 12 04.26873	03 29 16.52	+15 08 38.8	18.5 V	703
2003 QK ₇₈	2003 11 28.18104	00 15 28.68	+16 24 52.2		699	2003 QN ₇₉	2003 12 04.27549	03 29 16.07	+15 08 40.9	18.4 V	703
2003 QK ₇₈	2003 11 28.20090	00 15 29.13	+16 24 51.9		699	2003 QO ₇₉	2003 11 30.25655	03 38 15.02	+20 41 38.6	17.5 V	691
2003 QK ₇₈	2003 11 28.22136	00 15 29.50	+16 24 50.5		699	2003 QO ₇₉	2003 11 30.28413	03 38 13.20	+20 41 48.6	17.5 V	691
2003 QM ₇₈	2003 12 05.13250	23 44 21.27	+45 57 31.0	19.1	704	2003 QO ₇₉	2003 11 30.31197	03 38 11.36	+20 41 58.4	17.5 V	691
2003 QM ₇₈	2003 12 05.14512	23 44 21.79	+45 57 32.0	19.2	704	2003 QO ₇₉	2003 12 01.24755	03 37 12.79	+20 47 32.4	17.9	704
2003 QM ₇₈	2003 12 05.15790	23 44 22.15	+45 57 33.4	19.0	704	2003 QO ₇₉	2003 12 01.25977	03 37 12.06	+20 47 36.5	17.6	704
2003 QM ₇₈	2003 12 05.17055	23 44 22.56	+45 57 34.3	19.6	704	2003 QO ₇₉	2003 12 01.27114	03 37 11.36	+20 47 40.3	17.9	704
2003 QM ₇₈	2003 12 05.18313	23 44 23.06	+45 57 35.3	19.3	704	2003 QO ₇₉	2003 12 01.28466	03 37 10.47	+20 47 45.4	17.6	704
2003 QO ₇₈	2003 11 30.19641	01 28 33.34	+11 09 04.8	18.8	704	2003 QO ₇₉	2003 12 01.29746	03 37 09.65	+20 47 49.9	17.8	704
2003 QO ₇₈	2003 11 30.20956	01 28 33.58	+11 09 02.0	19.6	704	2003 QO ₇₉	2003 12 04.25074	03 34 10.84	+21 05 12.8	15.2 V	703
2003 QO ₇₈	2003 11 30.22254	01 28 33.81	+11 08 59.3	19.4	704	2003 QO ₇₉	2003 12 04.25749	03 34 10.44	+21 05 15.3	15.3 V	703
2003 QO ₇₈	2003 11 30.23536	01 28 34.09	+11 08 56.1	19.6	704	2003 QO ₇₉	2003 12 04.26423	03 34 10.07	+21 05 18.1	17.6 V	703
2003 QO ₇₈	2003 11 21.21370	01 14 58.37	-02 53 46.8	19.0 R	699	2003 QO ₇₉	2003 12 04.27097	03 34 09.63	+21 05 20.8	17.4 V	703
2003 QO ₇₈	2003 11 21.22684	01 14 58.17	-02 53 56.3		699	2003 QO ₇₉	2003 12 04.28068	05 07 47.76	+42 39 08.3	17.4	704
2003 QO ₇₈	2003 11 21.24002	01 14 58.00	-02 54 03.4		699	2003 QO ₇₉	2003 12 04.29223	05 07 46.86	+42 39 11.6	17.2	704
2003 QO ₇₈	2003 11 21.25327	01 14 57.79	-02 54 10.3		699	2003 QO ₇₉	2003 12 04.30364	05 07 45.94	+42 39 14.8	17.4	704
2003 QR ₇₈	2003 11 18.21960	01 59 28.30	+16 28 16.2	17.3 R	699	2003 QO ₇₉	2003 12 04.31507	05 07 45.03	+42 39 18.1	17.7	704
2003 QR ₇₈	2003 11 18.23943	01 59 27.74	+16 28 08.2		699	2003 QO ₇₉	2003 12 04.32726	05 07 44.06	+42 39 22.1	17.6	704
2003 QR ₇₈	2003 11 18.25932	01 59 27.12	+16 27 59.5		699	2003 QO ₈₈	2003 12 03.21371	02 04 34.29	+37 02 09.0	18.0 R	699
2003 QR ₇₈	2003 11 18.27920	01 59 26.52	+16 27 50.9		699	2003 QO ₈₈	2003 12 03.23553	02 04 33.68	+37 02 10.5		699
2003 QR ₇₈	2003 12 01.20323	01 56 32.99	+15 10 58.4	18.6	704	2003 QO ₈₈	2003 12 03.25736	02 04 33.14	+37 02 11.4		699
2003 QR ₇₈	2003 12 01.21624	01 56 32.91	+15 10 54.6	19.4	704	2003 QO ₈₈	2003 12 03.27924	02 04 32.59	+37 02 12.7		699
2003 QR ₇₈	2003 12 01.22927	01 56 32.97	+15 10 50.9	19.1	704	2003 QP ₈₈	2003 11 21.27563	02 51 43.78	+07 17 39.0	17.1 R	699
2003 QR ₇₈	2003 12 01.24216	01 56 32.84	+15 10 47.2	19.8	704	2003 QP ₈₈	2003 11 21.28880	02 51 43.24	+07 17 33.0		699
2003 QR ₇₈	2003 12 01.25513	01 56 32.81	+15 10 43.0	18.9	704	2003 QP ₈₈	2003 11 21.30201	02 51 42.72	+07 17 27.7		699
2003 QT ₇₈	2003 11 18.22127	01 39 01.85	+16 49 01.8	18.2 R	699	2003 QP ₈₈	2003 11 21.31518	02 51 42.23	+07 17 21.9		699
2003 QT ₇₈	2003 11 18.24109	01 39 01.20	+16 48 54.5		699	2003 QP ₈₈	2003 11 30.20178	02 47 14.07	+06 23 58.0	17.9	704
2003 QT ₇₈	2003 11 18.26099	01 39 00.57	+16 48 48.2		699	2003 QP ₈₈	2003 11 30.22698	02 47 13.37	+06 23 49.7	18.6	704
2003 QT ₇₈	2003 11 18.28085	01 39 00.03	+16 48 41.8		699	2003 QP ₈₈	2003 11 30.23896	02 47 13.01	+06 23 45.3	18.0	704
2003 QY ₇₈	2003 11 23.30160	03 50 27.31	+01 55 07.7	17.3 R	699	2003 QP ₈₈	2003 11 30.24993	02 47 12.69	+06 23 42.7	18.5	704
2003 QY ₇₈	2003 11 23.31480	03 50 26.56	+01 54 51.1		699	2003 QP ₈₈	2003 12 01.13405	02 46 52.65	+06 19 35.3	15.6 V	703
2003 QY ₇₈	2003 11 23.32804	03 50 25.81	+01 54 34.6		699	2003 QP ₈₈	2003 12 01.16318	02 46 51.91	+06 19 27.7	17.8 V	703
2003 QY ₇₈	2003 11 23.34119	03 50 25.09	+01 54 18.3		699	2003 QP ₈₈	2003 12 01.17800	02 4			

2003 QT ₈₈	2003 12 01.24502	02 32 56.45	+13 22 34.5	19.3	704	2003 QG ₉₅	2003 11 22.16296	00 10 29.98	-17 43 27.0	18.7 V	703
2003 QT ₈₈	2003 12 01.24516	02 32 56.47	+13 22 33.8	19.5	704	2003 QG ₉₅	2003 11 22.17426	00 10 30.31	-17 43 21.0	18.9 V	703
2003 QT ₈₈	2003 12 01.25796	02 32 56.02	+13 22 32.7	19.4	704	2003 QG ₉₅	2003 11 22.18553	00 10 30.56	-17 43 15.1	18.7 V	703
2003 QT ₈₈	2003 12 01.25810	02 32 56.00	+13 22 32.9	19.6	704	2003 QG ₉₅	2003 11 26.12462	00 12 13.58	-17 10 34.2	19.1	704
2003 QU ₈₈	2003 11 21.32694	03 02 03.51	+03 40 33.0	17.5 R	699	2003 QG ₉₅	2003 11 26.13698	00 12 13.88	-17 10 27.7	19.4	704
2003 QU ₈₈	2003 11 21.33690	03 02 03.09	+03 40 29.2		699	2003 QG ₉₅	2003 11 26.14940	00 12 14.20	-17 10 21.3	19.4	704
2003 QU ₈₈	2003 11 21.34677	03 02 02.69	+03 40 25.4		699	2003 QG ₉₅	2003 11 26.16182	00 12 14.53	-17 10 14.5	19.7	704
2003 QU ₈₈	2003 11 21.37524	03 02 01.46	+03 40 14.6		699	2003 QG ₉₅	2003 11 26.17426	00 12 14.95	-17 10 07.7	19.5	704
2003 QU ₈₈	2003 11 30.18428	02 56 36.83	+02 52 31.5	17.7 V	703	2003 QJ ₉₅	2003 11 30.13285	23 20 25.79	+10 34 00.6	19.5	704
2003 QU ₈₈	2003 11 30.20228	02 56 36.15	+02 52 26.4	17.7	704	2003 QJ ₉₅	2003 11 30.14565	23 20 26.70	+10 34 04.4	19.9	704
2003 QU ₈₈	2003 11 30.21489	02 56 35.70	+02 52 22.9	17.9	704	2003 QJ ₉₅	2003 11 30.17131	23 20 28.23	+10 34 12.6	19.9	704
2003 QU ₈₈	2003 11 30.22338	02 56 35.44	+02 52 20.0	17.7 V	703	2003 QJ ₉₅	2003 11 30.18427	23 20 29.07	+10 34 15.9	20.0	704
2003 QU ₈₈	2003 11 30.22748	02 56 35.30	+02 52 20.1	18.2	704	2003 QS ₉₅	2003 11 21.11042	23 49 05.71	+03 27 24.0	18.9 R	699
2003 QU ₈₈	2003 11 30.23947	02 56 34.88	+02 52 16.7	18.3	704	2003 QS ₉₅	2003 11 21.12536	23 49 05.97	+03 27 26.1		699
2003 QU ₈₈	2003 11 30.24052	02 56 34.88	+02 52 15.4	17.4 V	703	2003 QS ₉₅	2003 11 21.14026	23 49 06.21	+03 27 29.2		699
2003 QU ₈₈	2003 11 30.25044	02 56 34.49	+02 52 13.8	18.4	704	2003 QS ₉₅	2003 11 21.15512	23 49 06.43	+03 27 31.9		699
2003 QU ₈₈	2003 11 30.25758	02 56 34.24	+02 52 11.5	17.8 V	703	2003 QV ₉₅	2003 11 28.11209	23 13 51.35	-09 45 50.6	19.5 R	699
2003 QV ₈₈	2003 11 30.10941	02 43 10.32	+16 01 53.3	17.1 V	703	2003 QV ₉₅	2003 11 28.12208	23 13 51.69	-09 45 42.9		699
2003 QV ₈₈	2003 11 30.14111	02 43 08.94	+16 01 51.0	17.9 V	703	2003 QV ₉₅	2003 11 28.13202	23 13 51.97	-09 45 39.6		699
2003 QV ₈₈	2003 11 30.15354	02 43 08.49	+16 01 50.5	18.2 V	703	2003 QV ₉₅	2003 11 28.14283	23 13 52.48	-09 45 33.0		699
2003 QV ₈₈	2003 11 30.16601	02 43 07.95	+16 01 50.5	18.8 V	703	2003 QK ₉₆	2003 11 30.14032	00 50 06.12	+09 17 21.1	19.6	704
2003 QV ₈₈	2003 12 01.20749	02 42 27.34	+16 01 05.2	18.4	704	2003 QK ₉₆	2003 11 30.15309	00 50 06.39	+09 17 23.0	20.1	704
2003 QV ₈₈	2003 12 01.22042	02 42 26.80	+16 01 04.5	18.9	704	2003 QK ₉₆	2003 11 30.16585	00 50 06.64	+09 17 25.6	20.0	704
2003 QV ₈₈	2003 12 01.23350	02 42 26.27	+16 01 04.0	18.7	704	2003 QK ₉₆	2003 11 30.17887	00 50 06.95	+09 17 28.1	19.9	704
2003 QV ₈₈	2003 12 01.24638	02 42 25.75	+16 01 03.6	18.4	704	2003 QK ₉₆	2003 11 30.19181	00 50 07.13	+09 17 30.3	19.8	704
2003 QV ₈₈	2003 12 01.25938	02 42 25.25	+16 01 02.9	18.0	704	2003 QL ₉₉	2003 11 21.21286	01 04 11.22	-03 54 25.0	19.5 R	699
2003 QW ₈₈	2003 12 01.19457	03 09 43.49	+20 21 48.8	17.9	704	2003 QL ₉₉	2003 11 21.22600	01 04 11.29	-03 54 16.8		699
2003 QW ₈₈	2003 12 01.20705	03 09 42.93	+20 21 48.5	18.5	704	2003 QL ₉₉	2003 11 21.23917	01 04 11.41	-03 54 09.6		699
2003 QW ₈₈	2003 12 01.21865	03 09 42.44	+20 21 49.0	18.4	704	2003 QL ₉₉	2003 11 21.25246	01 04 11.51	-03 54 02.2		699
2003 QW ₈₈	2003 12 01.23048	03 09 41.91	+20 21 48.7	18.7	704	2003 QP ₁₀₁	2003 11 15.13224	23 29 53.33	-05 47 33.0	19.6 R	699
2003 QW ₈₈	2003 12 01.24423	03 09 41.30	+20 21 48.5	18.3	704	2003 QP ₁₀₁	2003 11 15.14550	23 29 53.56	-05 47 24.5		699
2003 QX ₈₉	2003 11 28.14965	23 46 04.95	+09 44 14.2	19.0 R	699	2003 QP ₁₀₁	2003 11 15.15880	23 29 53.70	-05 47 16.9		699
2003 QX ₈₉	2003 11 28.16945	23 46 05.98	+09 44 13.4		699	2003 QP ₁₀₁	2003 11 15.17211	23 29 53.86	-05 47 09.6		699
2003 QX ₈₉	2003 11 28.18932	23 46 06.73	+09 44 12.2		699	2003 QP ₁₀₁	2003 11 18.12969	23 30 41.79	-05 17 08.6	19.5 R	699
2003 QX ₈₉	2003 11 28.20925	23 46 07.59	+09 44 10.5		699	2003 QP ₁₀₁	2003 11 18.13968	23 30 41.83	-05 17 04.0		699
2003 QX ₈₉	2003 11 30.13490	23 47 38.15	+09 42 29.0	19.3	704	2003 QP ₁₀₁	2003 11 18.14962	23 30 42.16	-05 17 00.7		699
2003 QX ₈₉	2003 11 30.14770	23 47 38.79	+09 42 28.4	19.2	704	2003 QP ₁₀₁	2003 11 18.15964	23 30 42.33	-05 16 54.8		699
2003 QX ₈₉	2003 11 30.16048	23 47 39.39	+09 42 28.6	19.4	704	2003 QV ₁₀₁	2003 11 21.11703	23 50 38.56	-07 31 19.7	19.4 R	699
2003 QX ₈₉	2003 11 30.17343	23 47 40.00	+09 42 27.5	19.8	704	2003 QV ₁₀₁	2003 11 21.13198	23 50 38.63	-07 31 11.5		699
2003 QX ₈₉	2003 11 30.18645	23 47 40.63	+09 42 28.3	19.8	704	2003 QV ₁₀₁	2003 11 21.14692	23 50 38.64	-07 31 05.3		699
2003 QY ₈₉	2003 12 04.27753	04 15 00.02	+46 53 37.9	18.5	704	2003 QV ₁₀₁	2003 11 21.16176	23 50 38.75	-07 30 59.3		699
2003 QY ₈₉	2003 12 04.28908	04 14 59.03	+46 53 35.8	18.6	704	2003 QJ ₁₀₃	2003 11 15.13224	23 27 57.49	-06 44 26.9	19.5 R	699
2003 QY ₈₉	2003 12 04.30046	04 14 58.04	+46 53 33.8	18.9	704	2003 QJ ₁₀₃	2003 11 15.14550	23 27 57.79	-06 44 19.1		699
2003 QY ₈₉	2003 12 04.31189	04 14 56.99	+46 53 32.1	18.7	704	2003 QJ ₁₀₃	2003 11 15.15880	23 27 58.16	-06 44 10.1		699
2003 QY ₈₉	2003 12 04.32409	04 14 55.87	+46 53 30.2	18.8	704	2003 QJ ₁₀₃	2003 11 15.17211	23 27 58.61	-06 44 00.9		699
2003 QY ₈₉	2003 12 05.25873	04 13 35.83	+46 51 03.5	18.1	704	2003 QV ₁₀₃	2003 11 18.12720	23 35 11.97	-09 16 09.0	19.4 R	699
2003 QY ₈₉	2003 12 05.27140	04 13 34.68	+46 51 01.6	18.4	704	2003 QV ₁₀₃	2003 11 18.13717	23 35 12.17	-09 16 04.2		699
2003 QY ₈₉	2003 12 05.28402	04 13 33.57	+46 50 59.4	18.5	704	2003 QV ₁₀₃	2003 11 18.14713	23 35 12.36	-09 16 00.2		699
2003 QY ₈₉	2003 12 05.29685	04 13 32.43	+46 50 57.0	18.5	704	2003 QV ₁₀₃	2003 11 18.15711	23 35 12.71	-09 15 54.0		699
2003 QA ₉₀	2003 12 01.33060	06 29 02.86	+15 19 22.6	18.4	704	2003 QW ₁₀₄	2003 11 18.20639	01 20 42.66	+02 41 21.3	18.2 R	699
2003 QA ₉₀	2003 12 01.34362	06 29 02.19	+15 19 16.6	19.1	704	2003 QW ₁₀₄	2003 11 18.22619	01 20 42.13	+02 41 31.9		699
2003 QA ₉₀	2003 12 01.35649	06 29 01.60	+15 19 11.5	18.9	704	2003 QW ₁₀₄	2003 11 18.24604	01 20 41.77	+02 41 44.3		699
2003 QA ₉₀	2003 12 01.36941	06 29 00.91	+15 19 06.3	18.4	704	2003 QW ₁₀₄	2003 11 18.26598	01 20 41.24	+02 41 55.6		699
2003 QA ₉₀	2003 12 01.38230	06 29 00.23	+15 19 01.4	18.3	704	2003 QW ₁₀₄	2003 11 21.21533	01 19 51.32	+03 10 35.8	18.4 R	699
2003 QB ₉₀	2003 11 30.26185	03 54 02.09	+09 51 35.7	19.3	704	2003 QW ₁₀₄	2003 11 21.22850	01 19 51.13	+03 10 42.9		699
2003 QB ₉₀	2003 11 30.27467	03 54 01.22	+09 51 37.3	20.1	704	2003 QW ₁₀₄	2003 11 21.24168	01 19 50.94	+03 10 50.5		699
2003 QB ₉₀	2003 11 30.28746	03 54 00.32	+09 51 40.5	19.6	704	2003 QW ₁₀₄	2003 11 21.25492	01 19 50.68	+03 10 58.9		699
2003 QB ₉₀	2003 11 30.30030	03 53 59.38	+09 51 43.4	19.8	704	2003 QY ₁₀₄	2003 11 28.23167	01 33 12.57	-00 03 49.7	17.8 R	699
2003 QB ₉₀	2003 11 30.31320	03 53 58.59	+09 51 44.9	19.7	704	2003 QY ₁₀₄	2003 11 28.25159	01 33 12.13	-00 03 40.0		699
2003 QB ₉₀	2003 12 01.28964	03 52 54.48	+09 54 36.8	19.4	704	2003 QY ₁₀₄	2003 11 28.27285	01 33 11.53	-00 03 25.9		699
2003 QB ₉₀	2003 12 01.28977	03 52 54.40	+09 54 37.1	19.2	704	2003 QY ₁₀₄	2003 11 28.29366	01 33 11.21	-00 03 14.6		699
2003 QB ₉₀	2003 12 01.30248	03 52 53.54	+09 54 39.5	18.8	704	2003 QY ₁₀₄	2003 11 29.20051	01 32 52.05	+00 06 04.9	19.1	704
2003 QB ₉₀	2003 12 01.30262	03 52 53.55	+09 54 38.7	19.1	704	2003 QY ₁₀₄	2003 11 29.21383	01 32 51.75	+00 06 12.5	19.0	704
2003 QB ₉₀	2003 12 01.31542	03 52 52.68	+09 54 41.0	19.6	704	2003 QY ₁₀₄	2003 11 29.22689	01 32 51.45	+00 06 20.9	19.1	704
2003 QB ₉₀	2003 12 01.31556	03 52 52.68	+09 54 41.5	19.5	704	2003 QY ₁₀₄	2003 11 29.24004	01 32 51.13	+00 06 29.3	18.9	704
2003 QM ₉₀	2003 11 30.13667	00 05 07.39	+08 18 57.5	19.8	704	2003 QQ ₁₀₅	2003 11 21.20789	01 01 18.08	+13 28 48.2	18.8 R	699
2003 QM ₉₀	2003 11 30.14956	00 05 08.07	+08 18 59.6	19.9	704	2003 QQ ₁₀₅	2003 11 21.22111	01 01 17.71	+13 28 46.3		699
2003 QM ₉₀	2003 11 30.16231	00 05 08.63	+08 19 03.1	19.6	704	2003 QQ ₁₀₅	2003 11 21.23422	01 01 17.25	+13 28 47.3		699
2003 QM ₉₀	2003 11 30.17521	00 05 09.14	+08 19 05.4	20.1	704	2003 QQ ₁₀₅	2003 11 21.24751	01 01 16.91	+13 28 46.5		699
2003 QM ₉₀	2003 11 30.18827	00 05 09.74	+08 19 08.5	19.9	704	2003 QT ₁₀₅	2003 11 3				

2003 RT	2003 11 21.13528	00 18 57.63	-02 50 33.0	699	2003 RA ₉	2003 11 28.21089	23 40 43.14	+14 18 04.1	699
2003 RT	2003 11 21.15017	00 18 57.55	-02 50 28.3	699	2003 RQ ₉	2003 11 15.12225	23 07 00.21	+01 06 14.1	19.5 R 699
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2003 RB ₁	2003 11 23.18747	00 41 23.68	-09 34 29.5	18.8 R 699	2003 RQ ₉	2003 11 15.14884	23 07 01.54	+01 06 13.7	699
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2003 RB ₁	2003 11 23.21227	00 41 23.28	-09 34 19.6	699	2003 RA ₁₀	2003 12 03.21535	02 00 01.75	+30 06 29.7	18.3 R 699
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2003 RH ₁	2003 11 21.14524	00 01 21.60	-05 57 13.0	699	2003 RL ₁₀	2003 11 28.55215	03 52 15.23	-04 26 54.1	18.1 R E14
2003 RH ₁	2003 11 21.16011	00 01 22.12	-05 57 10.4	699	2003 RL ₁₀	2003 11 28.65003	03 52 15.50	-04 28 52.3	18.7 R E14
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2003 RK ₁	2003 11 18.23366	01 59 51.00	+07 16 15.2	699	2003 RL ₁₀	2003 11 29.27279	03 52 23.08	-04 41 30.7	18.8 704
2003 RK ₁	2003 11 18.25351	01 59 50.29	+07 16 34.0	699	2003 RL ₁₀	2003 11 29.28554	03 52 23.14	-04 41 44.9	18.9 704
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2003 RK ₁	2003 11 30.19845	01 56 19.86	+10 24 24.2	18.7 704	2003 RL ₁₀	2003 11 29.31113	03 52 23.21	-04 42 14.4	18.5 704
2003 RK ₁	2003 11 30.21168	01 56 19.80	+10 24 36.6	18.5 704	2003 RO ₁₀	2003 11 21.11208	00 11 26.91	-00 40 45.7	18.3 R 699
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2003 RK ₁	2003 11 30.23749	01 56 19.63	+10 25 00.5	18.6 704	2003 RO ₁₀	2003 11 21.14189	00 11 28.07	-00 40 50.8	699
2003 RK ₁	2003 11 30.25070	01 56 19.53	+10 25 12.5	18.5 704	2003 RO ₁₀	2003 11 21.15676	00 11 28.63	-00 40 53.5	699
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2003 RM ₁	2003 11 30.17597	00 13 53.17	+11 35 31.0	20.2 704	2003 RP ₁₀	2003 11 21.12620	00 08 22.49	+02 32 24.9	699
2003 RM ₁	2003 11 30.18896	00 13 54.05	+11 35 35.6	19.8 704	2003 RP ₁₀	2003 11 21.14108	00 08 22.95	+02 32 25.8	699
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2003 RK ₃	2003 11 23.13933	22 50 57.04	+06 55 11.7	699	2003 RP ₁₀	2003 11 28.16534	00 13 16.97	+02 41 28.3	18.6 R 699
2003 RK ₃	2003 11 23.14928	22 50 57.68	+06 55 12.6	699	2003 RP ₁₀	2003 11 28.18521	00 13 17.92	+02 41 31.1	699
2003 RK ₃	2003 11 23.15927	22 50 58.35	+06 55 11.1	699	2003 RP ₁₀	2003 11 28.20506	00 13 18.82	+02 41 33.3	699
2003 RD ₄	2003 11 21.10958	23 58 55.83	+06 40 13.0	18.6 R 699	2003 RP ₁₀	2003 11 28.22557	00 13 19.75	+02 41 36.6	699
2003 RD ₄	2003 11 21.12453	23 58 55.91	+06 40 24.2	699	2003 RQ ₁₀	2003 11 28.16201	00 22 38.69	+13 07 58.9	19.2 R 699
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2003 RD ₄	2003 11 21.15431	23 58 56.06	+06 40 44.0	699	2003 RQ ₁₀	2003 11 28.20173	00 22 39.63	+13 07 53.9	699
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2003 RU ₄	2003 11 28.15791	00 04 51.28	+08 05 38.1	19.5 R 699	2003 RS ₁₀	2003 11 28.16534	00 20 23.66	+02 53 14.2	18.5 R 699
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2003 RU ₄	2003 11 28.21806	00 04 53.00	+08 05 44.6	699	2003 RS ₁₀	2003 11 28.22557	00 20 24.95	+02 53 43.8	699
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2003 RW ₄	2003 11 21.16504	00 18 22.66	-02 58 37.1	699	2003 RV ₁₁	2003 11 28.20005	00 09 07.38	+16 58 31.6	699
2003 RA ₅	2003 11 18.21792	01 47 56.60	+14 14 10.2	17.8 R 699	2003 RV ₁₁	2003 11 28.22053	00 09 09.08	+16 58 30.8	699
2003 RA ₅	2003 11 18.23777	01 47 55.99	+14 14 09.6	699	2003 RP ₁₂	2003 11 23.12943	22 55 07.77	+06 23 07.8	19.4 R 699
2003 RA ₅	2003 11 18.25768	01 47 55.29	+14 14 07.6	699	2003 RP ₁₂	2003 11 23.13933	22 55 08.07	+06 23 07.7	699
2003 RA ₅	2003 11 18.27756	01 47 54.62	+14 14 06.5	699	2003 RP ₁₂	2003 11 23.14928	22 55 08.53	+06 23 09.1	699
2003 RA ₅	2003 11 28.06688	01 44 32.83	+14 10 56.0	18.7 V 691	2003 RP ₁₂	2003 11 23.15927	22 55 08.89	+06 23 10.3	699
2003 RA ₅	2003 11 28.09413	01 44 32.50	+14 10 56.7	18.7 V 691	2003 RF ₁₃	1996 01 12.36148	08 23 30.66	+22 20 59.8	19.4 V 691
2003 RA ₅	2003 11 28.12624	01 44 32.09	+14 10 57.7	18.8 V 691	2003 RF ₁₃	1996 01 12.38440	08 23 29.30	+22 21 02.7	691
2003 RT ₅	2003 12 01.25150	04 32 11.65	+21 52 41.8	17.0 704	2003 RF ₁₃	1996 01 12.40744	08 23 27.98	+22 21 05.3	691
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2003 RT ₅	2003 12 01.35781	04 32 04.35	+21 53 07.0	17.2 V 291	2003 RF ₁₃	2001 02 22.35191	10 38 45.30	+07 10 11.7	19.2 704
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2003 RT ₅	2003 12 02.68999	04 30 38.13	+21 58 22.2	16.9 V 300	2003 RF ₁₃	2003 11 23.15679	23 11 32.91	-01 08 46.6	699
2003 RT ₅	2003 12 02.69624	04 30 37.69	+21 58 23.5	16.8 V 300	2003 RF ₁₃	2003 11 23.16672	23 11 33.19	-01 08 45.5	699
2003 RT ₅	2003 12 02.70249	04 30 37.25	+21 58 24.3	16.8 V 300	2003 RU ₁₃	2003 09 22.29478	00 24 36.00	+19 26 40.1	19.2 704
2003 RU ₅	2003 11 21.27157	02 06 29.82	+09 35 30.2	18.4 R 699	2003 RU ₁₃	2003 09 22.30702	00 24 35.41	+19 26 45.9	19.2 704
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2003 RU ₅	2003 11 21.29790	02 06 29.23	+09 35 21.3	699	2003 RU ₁₃	2003 09 22.34471	00 24 33.59	+19 26 29.9	19.5 704
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2003 RZ ₅	2003 11 23.24804	02 44 23.84	-06 58 21.3	17.3 R 699	2003 RU ₁₃	2003 09 29.21003	00 19 14.98	+18 44 14.7	699
2003 RZ ₅	2003 11 23.26128	02 44 24.20	-06 58 26.7	699	2003 RU ₁₃	2003 09 29.22668	00 19 14.14	+18 44 07.6	699
2003 RZ ₅	2003 11 23.27448	02 44 24.62	-06 58 31.6	699	2003 RU ₁₃	2003 09 29.24345	00 19 13.25	+18 43 59.9	699
2003 RZ ₅	2003 11 23.28767	02 44 25.03	-06 58 35.8	699	2003 RU ₁₃	2003 10 14.27693	00 07 40.23	+16 31 47.1	18.4 644
2003 RA ₆	2003 11 30.14156	01 03 55.73	+10 11 20.5	19.2 704	2003 RU ₁₃	2003 10 14.29994	00 07 39.21	+16 31 32.9	18.4 644
2003 RA ₆	2003 11 30.								

2003 RM ₁₄	2003 11 15.17296	23 32 36.14	-03 35 26.2		699	2003 SO ₆	2003 11 21.11042	23 50 00.62	+01 39 55.7	19.2 R	699
2003 RM ₁₄	2003 11 18.13053	23 35 21.59	-03 34 51.5	19.0 R	699	2003 SO ₆	2003 11 21.12536	23 50 01.25	+01 39 57.2		699
2003 RM ₁₄	2003 11 18.14049	23 35 22.11	-03 34 51.7		699	2003 SO ₆	2003 11 21.14026	23 50 01.91	+01 40 02.6		699
2003 RM ₁₄	2003 11 18.15046	23 35 22.74	-03 34 52.4		699	2003 SO ₆	2003 11 21.15512	23 50 02.69	+01 40 04.4		699
2003 RM ₁₄	2003 11 18.16046	23 35 23.27	-03 34 51.8		699	2003 SJ ₁₆	2003 11 30.13761	00 15 41.24	+10 07 10.1	18.8	704
2003 RK ₁₅	2003 11 23.12862	23 06 42.87	+05 28 34.0	18.6 R	699	2003 SJ ₁₆	2003 11 30.16313	00 15 41.71	+10 07 17.1	19.4	704
2003 RK ₁₅	2003 11 23.13849	23 06 43.27	+05 28 32.3		699	2003 SJ ₁₆	2003 11 30.17610	00 15 41.92	+10 07 19.8	20.0	704
2003 RK ₁₅	2003 11 23.14845	23 06 43.57	+05 28 29.4		699	2003 SJ ₁₆	2003 11 30.18909	00 15 42.19	+10 07 25.5	19.3	704
2003 RK ₁₅	2003 11 23.15842	23 06 44.03	+05 28 27.0		699	2003 SQ ₁₆	2003 11 21.12121	00 16 40.51	-00 29 35.2	19.2 R	699
2003 RO ₁₅	2003 11 21.12204	00 12 33.24	+03 00 19.1	19.0 R	699	2003 SQ ₁₆	2003 11 21.13610	00 16 40.89	-00 29 30.8		699
2003 RO ₁₅	2003 11 21.13694	00 12 33.92	+03 00 16.8		699	2003 SQ ₁₆	2003 11 21.15098	00 16 41.29	-00 29 26.9		699
2003 RO ₁₅	2003 11 21.15179	00 12 34.57	+03 00 14.4		699	2003 SQ ₁₆	2003 11 21.16586	00 16 41.72	-00 29 22.9		699
2003 RO ₁₅	2003 11 21.16668	00 12 35.31	+03 00 12.5		699	2003 SG ₁₇	2003 11 21.10873	00 09 27.00	+04 25 58.7	19.4 R	699
2003 RO ₁₅	2003 11 28.16534	00 18 59.98	+02 51 13.7	19.3 R	699	2003 SG ₁₇	2003 11 21.12369	00 09 26.80	+04 26 02.5		699
2003 RO ₁₅	2003 11 28.18521	00 19 01.07	+02 51 13.8		699	2003 SG ₁₇	2003 11 21.13863	00 09 26.74	+04 26 06.3		699
2003 RO ₁₅	2003 11 28.20506	00 19 02.15	+02 51 13.4		699	2003 SG ₁₇	2003 11 21.15349	00 09 26.47	+04 26 08.1		699
2003 RO ₁₅	2003 11 28.22557	00 19 03.37	+02 51 14.1		699	2003 SN ₁₇	2003 11 21.12121	00 15 20.83	+01 21 13.6	19.4 R	699
2003 RN ₁₇	2003 11 21.10958	23 56 05.13	+04 30 18.5	19.5 R	699	2003 SN ₁₇	2003 11 21.13610	00 15 21.29	+01 21 14.3		699
2003 RN ₁₇	2003 11 21.12453	23 56 05.40	+04 30 13.8		699	2003 SN ₁₇	2003 11 21.15098	00 15 21.73	+01 21 14.4		699
2003 RN ₁₇	2003 11 21.13944	23 56 05.84	+04 30 07.4		699	2003 SN ₁₇	2003 11 21.16586	00 15 22.30	+01 21 16.2		699
2003 RN ₁₇	2003 11 21.15431	23 56 06.16	+04 30 04.3		699	2003 SZ ₂₂	2003 11 21.10873	00 10 53.71	+06 09 45.9	18.9 R	699
2003 RQ ₂₀	2003 11 18.12885	23 48 21.26	-06 29 20.6	19.3 R	699	2003 SZ ₂₂	2003 11 21.12369	00 10 54.10	+06 09 45.6		699
2003 RQ ₂₀	2003 11 18.13884	23 48 21.74	-06 29 16.8		699	2003 SZ ₂₂	2003 11 21.13863	00 10 54.53	+06 09 45.1		699
2003 RQ ₂₀	2003 11 18.14877	23 48 22.00	-06 29 14.1		699	2003 SZ ₂₂	2003 11 21.15349	00 10 54.98	+06 09 45.5		699
2003 RQ ₂₀	2003 11 18.15881	23 48 22.31	-06 29 10.8		699	2003 SZ ₂₂	2003 11 28.16452	00 15 03.14	+06 13 49.2	19.2 R	699
2003 RD ₂₂	2003 11 23.13768	23 12 48.61	+03 32 06.1	19.1 R	699	2003 SZ ₂₂	2003 11 28.18438	00 15 03.90	+06 13 51.1		699
2003 RD ₂₂	2003 11 23.14761	23 12 49.12	+03 32 07.1		699	2003 SZ ₂₂	2003 11 28.20422	00 15 04.77	+06 13 52.5		699
2003 RD ₂₂	2003 11 23.15760	23 12 49.69	+03 32 10.5		699	2003 SZ ₂₂	2003 11 28.22473	00 15 05.58	+06 13 54.4		699
2003 RD ₂₂	2003 11 23.16755	23 12 50.51	+03 32 11.3		699	2003 SD ₂₃	2003 11 28.16452	00 13 15.49	+06 17 40.7	19.4 R	699
2003 RL ₂₂	2003 11 30.13095	23 05 01.36	+11 18 18.1	19.6	704	2003 SD ₂₃	2003 11 28.18438	00 13 15.97	+06 17 43.3		699
2003 RL ₂₂	2003 11 30.14371	23 05 02.02	+11 18 20.4	20.0	704	2003 SD ₂₃	2003 11 28.20422	00 13 16.50	+06 17 42.3		699
2003 RL ₂₂	2003 11 30.15645	23 05 02.54	+11 18 21.2	19.7	704	2003 SD ₂₃	2003 11 28.22473	00 13 16.82	+06 17 43.3		699
2003 RL ₂₂	2003 11 30.18225	23 05 03.88	+11 18 22.7	20.4	704	2003 SM ₂₃	2003 11 30.14647	23 32 29.65	+07 24 27.3	19.5	704
2003 RQ ₂₂	1998 11 11.17272	02 37 42.27	+23 53 30.5	18.6	704	2003 SM ₂₃	2003 11 30.15925	23 32 30.16	+07 24 27.7	19.3	704
2003 RQ ₂₂	1998 11 11.19448	02 37 41.33	+23 53 17.1	19.0	704	2003 SM ₂₃	2003 11 30.17213	23 32 30.58	+07 24 29.1	19.1	704
2003 RQ ₂₂	1998 11 11.21661	02 37 40.17	+23 53 03.8	19.1	704	2003 SM ₂₃	2003 11 30.18509	23 32 31.03	+07 24 29.6	19.1	704
2003 RQ ₂₂	1998 11 11.26013	02 37 38.08	+23 52 37.1	19.0	704	2003 SK ₂₅	2003 11 21.11534	00 04 00.09	-06 48 49.6	19.2 R	699
2003 RQ ₂₂	1998 11 15.30888	02 34 41.32	+23 10 30.8	18.3 R	699	2003 SK ₂₅	2003 11 21.13033	00 04 00.18	-06 48 57.3		699
2003 RQ ₂₂	1998 11 15.32878	02 34 40.44	+23 10 17.5		699	2003 SK ₂₅	2003 11 21.14524	00 04 00.25	-06 49 01.9		699
2003 RQ ₂₂	1998 11 15.34867	02 34 39.55	+23 10 03.7		699	2003 SK ₂₅	2003 11 21.16011	00 04 00.50	-06 49 09.3		699
2003 RQ ₂₂	1999 03 10.22868	03 42 45.16	+17 14 15.0	3	568	2003 SW ₂₅	2003 11 21.11619	23 51 27.14	-06 21 44.4	19.4 R	699
2003 RQ ₂₂	1999 03 10.24949	03 42 47.07	+17 14 17.9	3	568	2003 SW ₂₅	2003 11 21.13116	23 51 27.78	-06 21 39.4		699
2003 RQ ₂₂	2003 11 30.13244	23 18 56.76	+09 01 19.7	19.6	704	2003 SW ₂₅	2003 11 21.14608	23 51 28.28	-06 21 31.3		699
2003 RQ ₂₂	2003 11 30.14524	23 18 57.40	+09 01 17.1	19.7	704	2003 SW ₂₅	2003 11 21.16094	23 51 28.88	-06 21 27.7		699
2003 RQ ₂₂	2003 11 30.15795	23 18 58.07	+09 01 14.9	19.6	704	2003 SC ₂₆	2003 11 21.11619	23 54 07.39	-06 26 48.7	19.8 R	699
2003 RQ ₂₂	2003 11 30.18386	23 18 59.35	+09 01 10.3	19.8	704	2003 SC ₂₆	2003 11 21.13116	23 54 07.87	-06 26 48.6		699
2003 RW ₂₂	2003 11 21.27563	02 51 25.69	+09 35 31.7	17.5 R	699	2003 SC ₂₆	2003 11 21.14608	23 54 08.63	-06 26 45.9		699
2003 RW ₂₂	2003 11 21.28880	02 51 24.97	+09 35 34.7		699	2003 SC ₂₆	2003 11 21.16094	23 54 09.02	-06 26 43.8		699
2003 RW ₂₂	2003 11 21.30201	02 51 24.30	+09 35 37.6		699	2003 SB ₂₉	2003 11 30.13626	23 58 09.54	+10 39 12.8	18.9	704
2003 RW ₂₂	2003 11 21.31518	02 51 23.61	+09 35 41.4		699	2003 SB ₂₉	2003 11 30.14915	23 58 09.82	+10 39 10.9	19.6	704
2003 RW ₂₂	2003 11 30.20296	02 45 13.23	+10 18 25.1	18.1	704	2003 SB ₂₉	2003 11 30.18786	23 58 10.86	+10 39 08.8	19.1	704
2003 RW ₂₂	2003 11 30.21618	02 45 12.71	+10 18 28.8	18.5	704	2003 SA ₃₁	2003 11 28.16615	00 02 25.13	+03 49 48.2	19.2 R	699
2003 RW ₂₂	2003 11 30.22897	02 45 12.24	+10 18 33.8	19.2	704	2003 SA ₃₁	2003 11 28.18604	00 02 25.60	+03 49 53.4		699
2003 RW ₂₂	2003 11 30.24222	02 45 11.76	+10 18 37.7	18.4	704	2003 SA ₃₁	2003 11 28.20588	00 02 26.02	+03 50 00.1		699
2003 RW ₂₂	2003 11 30.25512	02 45 11.35	+10 18 41.8	18.7	704	2003 SA ₃₁	2003 11 28.22639	00 02 26.37	+03 50 04.3		699
2003 RW ₂₂	2003 12 01.13222	02 44 43.44	+10 23 32.4	18.6 V	703	2003 SZ ₃₁	2003 11 18.16807	00 52 05.68	-02 35 18.3	19.1 R	699
2003 RW ₂₂	2003 12 01.16205	02 44 42.45	+10 23 41.9	18.4 V	703	2003 SZ ₃₁	2003 11 18.17810	00 52 05.87	-02 35 29.6		699
2003 RW ₂₂	2003 12 01.17686	02 44 42.01	+10 23 47.1	18.7 V	703	2003 SZ ₃₁	2003 11 18.18799	00 52 06.02	-02 35 39.4		699
2003 RW ₂₂	2003 12 01.19170	02 44 41.49	+10 23 52.5	18.5 V	703	2003 SZ ₃₁	2003 11 18.19795	00 52 06.14	-02 35 48.6		699
2003 RX ₂₂	2003 11 30.11393	02 49 20.71	+13 52 33.8	18.0 V	703	2003 SL ₃₂	2003 11 21.11208	00 10 07.18	-00 31 51.0	19.0 R	699
2003 RX ₂₂	2003 11 30.14564	02 49 19.05	+13 52 50.9	17.6 V	703	2003 SL ₃₂	2003 11 21.12702	00 10 07.16	-00 31 44.5		699
2003 RX ₂₂	2003 11 30.15807	02 49 18.25	+13 52 56.1	17.8 V	703	2003 SL ₃₂	2003 11 21.14189	00 10 07.14	-00 31 38.2		699
2003 RX ₂₂	2003 11 30.17056	02 49 17.53	+13 53 02.4	18.4 V	703	2003 SL ₃₂	2003 11 21.15676	00 10 07.08	-00 31 35.2		699
2003 RX ₂₂	2003 12 01.20735	02 48 22.32	+14 01 33.9	18.2	704	2003 SY ₃₂	2003 10 29.21182	01 00 40.47	+00 41 52.6	19.3 R	699
2003 RX ₂₂	2003 12 01.22028	02 48 21.58	+14 01 40.0	18.7	704	2003 SY ₃₂	2003 10 29.23182	01 00 39.57	+00 41 53.3		699
2003 RX ₂₂	2003 12 01.23336	02 48 20.88	+14 01 47.2	18.8	704	2003 SY ₃₂	2003 10 29.25173	01 00 38.72	+00 41 53.4		699
2003 RX ₂₂	2003 12 01.24624	02 48 20.20	+14 01 53.3	18.7	704	2003 SY ₃₂	2003 10 29.27161	01 00 37.76	+00 41 50.7		699
2003 RX ₂₂	2003 12 01.25924	02 48 19.48	+14 01 59.8	18.8	704	2003 SV ₃₅	2003 11 21.11042	23 49 08.60	+03 47 10.9	19.4 R	699
2003 RL ₂₃	2003 12 01.15865	02 52 20.44	+18 52 53.2	18.1 V	703	2003 SV ₃₅	2003 11 21.12536	23 49 09.20	+03 47 10.5		699
2003 RL ₂₃	2003 12 01.17347	02 52 19.82	+18 52 50.0	18.8 V	703	2003 SV ₃₅	2003 11 21.14026	23 49 09.59	+03 47 09.5		699
2003 RL ₂₃	2003 12 01.18829	02 52 19.21	+18 52 46.5	18.7 V	703	2003 SV ₃₅	2003 11 21.15512	23 49 10.11	+03 47 08.7		699
2003 RL ₂₃	2003 12 0										

2003 DEC. 7

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2003 SJ ₃₈	2003 11 28.15872	00 00 47.09	+11 35 06.3	19.5 R	699	2003 SV ₆₅	2003 11 21.13528	00 12 39.63	-03 58 58.4	699
2003 SJ ₃₈	2003 11 28.17854	00 00 47.43	+11 35 02.0		699	2003 SV ₆₅	2003 11 21.15017	00 12 39.70	-03 58 50.5	699
2003 SJ ₃₈	2003 11 28.19843	00 00 47.78	+11 34 59.3		699	2003 SV ₆₅	2003 11 21.16504	00 12 39.92	-03 58 46.1	699
2003 SJ ₃₈	2003 11 28.21891	00 00 48.01	+11 34 54.2		699	2003 SV ₆₆	2003 11 18.22374	01 24 38.53	+10 55 36.1	18.7 R 699
2003 SJ ₃₈	2003 11 30.13653	00 01 25.67	+11 28 59.8	19.0	704	2003 SV ₆₆	2003 11 18.24357	01 24 37.72	+10 55 41.7	699
2003 SJ ₃₈	2003 11 30.14942	00 01 25.90	+11 28 57.2	19.0	704	2003 SV ₆₆	2003 11 18.26347	01 24 36.87	+10 55 46.2	699
2003 SJ ₃₈	2003 11 30.17507	00 01 26.45	+11 28 52.9	19.1	704	2003 SV ₆₆	2003 11 18.28335	01 24 36.09	+10 55 50.2	699
2003 SJ ₃₈	2003 11 30.18813	00 01 26.73	+11 28 50.9	19.2	704	2003 SV ₆₆	2003 11 30.19543	01 19 14.23	+11 47 01.1	19.6 704
2003 SQ ₃₈	2003 11 28.16452	00 13 18.85	+06 54 41.5	18.8 R	699	2003 SV ₆₆	2003 11 30.20861	01 19 14.05	+11 47 02.7	19.7 704
2003 SQ ₃₈	2003 11 28.18438	00 13 19.36	+06 54 35.2		699	2003 SV ₆₆	2003 11 30.22158	01 19 13.82	+11 47 07.1	19.8 704
2003 SQ ₃₈	2003 11 28.20422	00 13 19.71	+06 54 31.1		699	2003 SV ₆₆	2003 11 30.23441	01 19 13.60	+11 47 11.5	19.8 704
2003 SQ ₃₈	2003 11 28.22473	00 13 20.31	+06 54 27.7		699	2003 SV ₆₆	2003 11 30.24771	01 19 13.42	+11 47 15.1	19.8 704
2003 SM ₃₉	2003 11 30.13788	00 17 04.79	+07 51 14.3	19.5	704	2003 SW ₆₆	2003 11 21.21862	01 13 58.28	+13 51 15.6	18.7 R 699
2003 SM ₃₉	2003 11 30.15064	00 17 05.20	+07 51 19.1	19.7	704	2003 SW ₆₆	2003 11 21.23175	01 13 57.70	+13 51 20.5	699
2003 SM ₃₉	2003 11 30.18936	00 17 06.59	+07 51 32.5	20.2	704	2003 SW ₆₆	2003 11 21.24502	01 13 57.13	+13 51 26.2	699
2003 SU ₃₉	2003 11 21.12204	00 12 50.96	+04 17 13.7	19.0 R	699	2003 SW ₆₆	2003 11 21.25820	01 13 56.60	+13 51 30.9	699
2003 SU ₃₉	2003 11 21.13694	00 12 51.24	+04 17 10.5		699	2003 SX ₆₆	2003 11 18.22374	01 27 47.22	+10 01 29.7	18.7 R 699
2003 SU ₃₉	2003 11 21.15179	00 12 51.44	+04 17 08.1		699	2003 SX ₆₆	2003 11 18.24357	01 27 46.57	+10 01 32.0	699
2003 SU ₃₉	2003 11 21.16668	00 12 51.74	+04 17 09.0		699	2003 SX ₆₆	2003 11 18.26347	01 27 45.84	+10 01 34.2	699
2003 SB ₄₀	2003 11 21.10790	00 19 19.68	+04 37 57.5	19.1 R	699	2003 SX ₆₆	2003 11 18.28335	01 27 45.03	+10 01 38.8	699
2003 SB ₄₀	2003 11 21.12286	00 19 19.92	+04 37 54.4		699	2003 SY ₆₆	2003 11 28.08599	01 35 34.05	+06 10 44.8	21.0 V 691
2003 SB ₄₀	2003 11 21.13778	00 19 20.13	+04 37 50.5		699	2003 SY ₆₆	2003 11 28.11803	01 35 33.46	+06 10 42.5	20.8 V 691
2003 SB ₄₀	2003 11 21.15265	00 19 20.55	+04 37 48.3		699	2003 SY ₆₆	2003 11 28.14523	01 35 32.97	+06 10 40.6	20.4 V 691
2003 SM ₄₀	2003 11 30.13924	00 34 29.59	+09 07 20.4	20.0	704	2003 SZ ₆₆	2003 11 18.21051	01 45 14.74	+04 29 47.0	18.8 R 699
2003 SM ₄₀	2003 11 30.15201	00 34 29.85	+09 07 21.7	20.1	704	2003 SZ ₆₆	2003 11 18.23032	01 45 14.31	+04 29 42.0	699
2003 SM ₄₀	2003 11 30.17778	00 34 30.76	+09 07 22.3	20.1	704	2003 SZ ₆₆	2003 11 18.25016	01 45 13.78	+04 29 39.2	699
2003 SM ₄₀	2003 11 30.19072	00 34 31.14	+09 07 21.9	20.4	704	2003 SZ ₆₆	2003 11 18.27016	01 45 13.30	+04 29 33.6	699
2003 SO ₄₀	2003 11 30.15173	00 26 44.02	+07 59 54.4	20.1	704	2003 SQ ₆₇	2003 11 23.24475	02 16 05.59	-02 41 29.2	18.9 R 699
2003 SO ₄₀	2003 11 30.16449	00 26 44.22	+07 59 51.6	19.5	704	2003 SQ ₆₇	2003 11 23.25799	02 16 05.21	-02 41 29.6	699
2003 SO ₄₀	2003 11 30.17751	00 26 44.44	+07 59 48.6	19.9	704	2003 SQ ₆₇	2003 11 23.27121	02 16 04.76	-02 41 30.0	699
2003 SO ₄₀	2003 11 30.19045	00 26 44.65	+07 59 47.5	19.5	704	2003 SQ ₆₇	2003 11 23.28439	02 16 04.47	-02 41 31.0	699
2003 SG ₄₄	2003 11 21.11290	23 55 26.71	+00 14 58.4	19.5 R	699	2003 SA ₆₈	2003 11 21.11290	23 51 01.08	-00 33 32.8	19.2 R 699
2003 SG ₄₄	2003 11 21.12783	23 55 27.36	+00 14 58.2		699	2003 SA ₆₈	2003 11 21.12783	23 51 01.43	-00 33 31.5	699
2003 SG ₄₄	2003 11 21.14274	23 55 27.94	+00 14 58.2		699	2003 SA ₆₈	2003 11 21.14274	23 51 01.83	-00 33 30.3	699
2003 SG ₄₄	2003 11 21.15761	23 55 28.63	+00 14 58.6		699	2003 SA ₆₈	2003 11 21.15761	23 51 02.26	-00 33 29.3	699
2003 SF ₄₅	2003 11 21.11208	00 08 58.69	+01 01 07.9	18.9 R	699	2003 SM ₇₅	2003 11 21.11452	00 09 28.01	-03 06 33.1	19.2 R 699
2003 SF ₄₅	2003 11 21.12702	00 08 59.26	+01 01 15.5		699	2003 SM ₇₅	2003 11 21.12947	00 09 28.53	-03 06 30.4	699
2003 SF ₄₅	2003 11 21.14189	00 08 59.85	+01 01 21.4		699	2003 SM ₇₅	2003 11 21.14439	00 09 29.08	-03 06 28.2	699
2003 SF ₄₅	2003 11 21.15676	00 09 00.44	+01 01 27.4		699	2003 SM ₇₅	2003 11 21.15929	00 09 29.60	-03 06 26.8	699
2003 SM ₄₅	2003 11 21.11452	00 04 25.95	-03 17 12.0	19.0 R	699	2003 SP ₇₇	2003 11 30.13340	23 25 21.96	+07 37 27.7	19.3 704
2003 SM ₄₅	2003 11 21.12947	00 04 26.42	-03 17 06.4		699	2003 SP ₇₇	2003 11 30.15897	23 25 22.71	+07 37 28.8	20.1 704
2003 SM ₄₅	2003 11 21.14439	00 04 26.84	-03 17 01.9		699	2003 SP ₇₇	2003 11 30.17185	23 25 23.08	+07 37 30.0	20.0 704
2003 SM ₄₅	2003 11 21.15929	00 04 27.32	-03 16 57.9		699	2003 SP ₇₇	2003 11 30.18482	23 25 23.53	+07 37 30.8	20.0 704
2003 SR ₄₆	2003 11 21.11208	00 03 48.85	-00 16 10.2	19.6 R	699	2003 SK ₈₀	2003 11 18.22538	01 22 27.87	+06 14 49.1	19.5 R 699
2003 SR ₄₆	2003 11 21.12702	00 03 49.48	-00 16 07.2		699	2003 SK ₈₀	2003 11 18.24523	01 22 27.44	+06 14 43.9	699
2003 SR ₄₆	2003 11 21.14189	00 03 50.14	-00 16 04.4		699	2003 SK ₈₀	2003 11 18.26516	01 22 26.95	+06 14 38.8	699
2003 SR ₄₆	2003 11 21.15676	00 03 50.88	-00 16 02.0		699	2003 SK ₈₀	2003 11 18.28499	01 22 26.35	+06 14 35.4	699
2003 SY ₄₆	2003 11 30.14770	23 50 22.13	+09 12 24.4	19.6	704	2003 SM ₈₀	2003 11 18.20639	01 31 21.61	+01 26 28.9	18.4 R 699
2003 SY ₄₆	2003 11 30.16048	23 50 22.69	+09 12 29.0	19.9	704	2003 SM ₈₀	2003 11 18.22619	01 31 21.50	+01 26 25.4	699
2003 SY ₄₆	2003 11 30.17343	23 50 23.17	+09 12 34.2	20.5	704	2003 SM ₈₀	2003 11 18.24604	01 31 21.22	+01 26 23.4	699
2003 SC ₄₈	2003 11 30.13381	23 37 15.20	+09 09 29.9	19.4	704	2003 SM ₈₀	2003 11 18.26598	01 31 20.97	+01 26 20.1	699
2003 SC ₄₈	2003 11 30.14661	23 37 15.53	+09 09 28.5	19.7	704	2003 SF ₈₁	2003 11 21.21696	01 14 26.88	+07 44 05.7	17.9 R 699
2003 SC ₄₈	2003 11 30.15938	23 37 15.92	+09 09 28.8	19.7	704	2003 SF ₈₁	2003 11 21.23012	01 14 26.60	+07 44 06.1	699
2003 SC ₄₈	2003 11 30.17226	23 37 16.27	+09 09 28.1	19.9	704	2003 SF ₈₁	2003 11 21.24334	01 14 26.30	+07 44 06.2	699
2003 SC ₄₈	2003 11 30.18523	23 37 16.69	+09 09 26.8	20.0	704	2003 SF ₈₁	2003 11 21.25657	01 14 26.00	+07 44 07.0	699
2003 SQ ₄₈	2003 11 28.15050	23 40 29.29	+11 27 21.4	19.5 R	699	2003 SO ₈₁	1998 11 13.43042	04 31 50.41	+04 22 18.7	19.3 704
2003 SQ ₄₈	2003 11 28.17027	23 40 29.63	+11 27 21.6		699	2003 SO ₈₁	1998 11 13.44011	04 31 50.10	+04 22 12.0	19.3 704
2003 SQ ₄₈	2003 11 28.19013	23 40 29.89	+11 27 20.4		699	2003 SO ₈₁	1998 11 13.44994	04 31 49.49	+04 22 07.6	19.2 704
2003 SQ ₄₈	2003 11 28.21006	23 40 30.21	+11 27 22.0		699	2003 SO ₈₁	1998 11 13.46956	04 31 48.47	+04 21 59.5	19.2 704
2003 SB ₄₉	2003 11 28.15465	23 49 35.65	+10 46 12.5	19.0 R	699	2003 SO ₈₁	1998 12 17.20272	04 06 22.34	+01 47 25.1	18.3 R 699
2003 SB ₄₉	2003 11 28.17444	23 49 36.12	+10 46 12.5		699	2003 SO ₈₁	1998 12 17.21800	04 06 21.78	+01 47 24.5	699
2003 SB ₄₉	2003 11 28.19430	23 49 36.69	+10 46 11.7		699	2003 SO ₈₁	1998 12 17.23330	04 06 21.11	+01 47 24.0	699
2003 SB ₄₉	2003 11 28.21418	23 49 37.20	+10 46 10.1		699	2003 SO ₈₁	1999 01 13.21519	03 57 53.84	+02 30 48.2	18.9 R 699
2003 SB ₄₉	2003 11 30.13504	23 50 30.78	+10 45 20.8	19.7	704	2003 SO ₈₁	1999 01 13.23557	03 57 53.92	+02 30 52.4	699
2003 SB ₄₉	2003 11 30.14792	23 50 31.16	+10 45 21.8	19.7	704	2003 SO ₈₁	1999 01 13.25596	03 57 53.85	+02 30 57.8	699
2003 SB ₄₉	2003 11 30.16061	23 50 31.61	+10 45 19.6	20.5	704	2003 SA ₈₄	2003 11 21.12121	00 15 30.39	-01 03 48.7	19.4 R 699
2003 SB ₄₉	2003 11 30.18659	23 50 32.18	+10 45 20.3	19.7	704	2003 SA ₈₄	2003 11 21.13610	00 15 30.77	-01 03 42.1	699
2003 SC ₄₉	2003 11 28.15872	00 01 42.19	+11 45 35.4	19.8 R	699	2003 SA ₈₄	2003 11 21.15098	00 15 31.23	-01 03 40.0	699
2003 SC ₄₉	2003 11 28.17854	00 01 42.50	+11 45 38.7		699	2003 SA ₈₄	2003 11 21.16586	00 15 31.72	-01 03 34.9	699
2003 SC ₄₉	2003 11 28.19843	00 01 42.84	+11 45 43.0		699	2003 SG ₈₄	2003 11 30.15255	00 40 08.94	+10 31 11.1	19.4 704
2003 SC ₄₉	2003 11 28.21891	00 01 43.37	+11 45 45.9		699	2003 SG ₈₄	2003 11 30.17832	00 40 10.03	+10 31 18.4	19.7 704
2003 SF ₅₁	2003 11 21.12039	00 17 32.49	-03 53 38.0	19.0 R	699	2003 SG ₈₄	2003 11 30.19127	00 40 10.61	+10 31 22.0	19.8 704
2003 SF ₅₁	2003 11 21.13528	00 17 32.76	-03 53 32.1		699	2003 SX ₈₄	2003 12 01.26587	03 57 27.08	+14 59 41.4	18.2 704

2003 SG ₈₇	2003 11 21.13282	00 02 30.53	-07 57 44.8	699	2003 SL ₁₀₁	2003 11 30.16006	23 39 05.23	+07 36 39.6	19.7	704
2003 SG ₈₇	2003 11 21.14773	00 02 30.89	-07 57 35.7	699	2003 SL ₁₀₁	2003 11 30.17303	23 39 06.02	+07 36 38.4	19.7	704
2003 SG ₈₇	2003 11 21.16257	00 02 31.28	-07 57 27.1	699	2003 SL ₁₀₁	2003 11 30.18591	23 39 06.79	+07 36 38.5	19.7	704
2003 SH ₈₇	2003 11 21.11871	00 20 40.16	-07 46 13.4	18.5 R	699	2003 SS ₁₀₁	2003 11 30.13869	00 28 56.42	+10 21 06.4	19.0
2003 SH ₈₇	2003 11 21.13364	00 20 40.63	-07 46 04.5	699	2003 SS ₁₀₁	2003 11 30.15146	00 28 56.61	+10 21 03.3	20.2	704
2003 SH ₈₇	2003 11 21.14855	00 20 41.18	-07 45 55.0	699	2003 SS ₁₀₁	2003 11 30.17724	00 28 57.07	+10 20 58.1	20.1	704
2003 SH ₈₇	2003 11 21.16340	00 20 41.50	-07 45 48.7	699	2003 SS ₁₀₁	2003 11 30.19018	00 28 57.23	+10 20 54.1	19.7	704
2003 SP ₈₇	2003 11 21.11534	00 05 03.12	-05 34 56.8	19.2 R	699	2003 SU ₁₀₁	2003 11 30.14146	23 15 03.88	+07 03 26.7	18.6
2003 SP ₈₇	2003 11 21.13033	00 05 03.58	-05 34 46.2	699	2003 SU ₁₀₁	2003 11 30.15344	23 15 04.21	+07 03 27.5	18.6	704
2003 SP ₈₇	2003 11 21.14524	00 05 04.05	-05 34 36.2	699	2003 SU ₁₀₁	2003 11 30.16588	23 15 04.54	+07 03 27.6	19.1	704
2003 SP ₈₇	2003 11 21.16011	00 05 04.50	-05 34 25.1	699	2003 SU ₁₀₁	2003 11 30.18029	23 15 04.97	+07 03 28.1	18.5	704
2003 SS ₈₇	2003 11 18.22538	01 24 56.08	+06 23 36.6	18.4 R	699	2003 SC ₁₀₃	2003 11 28.15303	23 58 29.09	+16 43 31.4	19.4 R
2003 SS ₈₇	2003 11 18.24523	01 24 55.79	+06 23 28.3	699	2003 SC ₁₀₃	2003 11 28.17278	23 58 30.00	+16 43 32.1	699	699
2003 SS ₈₇	2003 11 18.26516	01 24 55.46	+06 23 18.5	699	2003 SC ₁₀₃	2003 11 28.19263	23 58 30.83	+16 43 33.5	699	699
2003 SS ₈₇	2003 11 18.28499	01 24 55.18	+06 23 07.9	699	2003 SC ₁₀₃	2003 11 28.21252	23 58 31.68	+16 43 33.2	699	699
2003 ST ₉₀	2003 11 18.17058	00 42 11.44	+03 36 26.5	17.2 R	699	2003 SY ₁₀₃	2003 11 30.15282	00 44 41.03	+07 30 41.2	19.9
2003 ST ₉₀	2003 11 18.18060	00 42 11.30	+03 36 32.9	699	2003 SY ₁₀₃	2003 11 30.16557	00 44 41.32	+07 30 43.8	20.1	704
2003 ST ₉₀	2003 11 18.19046	00 42 11.16	+03 36 39.3	699	2003 SY ₁₀₃	2003 11 30.17859	00 44 41.55	+07 30 46.9	20.1	704
2003 ST ₉₀	2003 11 18.20043	00 42 11.02	+03 36 46.5	699	2003 SY ₁₀₃	2003 11 30.19154	00 44 41.79	+07 30 51.1	20.0	704
2003 ST ₉₀	2003 11 30.13580	00 42 38.30	+05 56 51.4	17.9	704	2003 SV ₁₀₅	2003 11 30.13599	00 02 21.84	+08 48 12.6	19.1
2003 ST ₉₀	2003 11 30.14828	00 42 38.45	+05 57 00.4	18.4	704	2003 SV ₁₀₅	2003 11 30.13613	00 02 21.77	+08 48 12.6	18.6
2003 ST ₉₀	2003 11 30.16031	00 42 38.60	+05 57 09.0	18.3	704	2003 SV ₁₀₅	2003 11 30.14888	00 02 22.45	+08 48 11.8	19.3
2003 ST ₉₀	2003 11 30.17380	00 42 38.79	+05 57 19.1	18.5	704	2003 SV ₁₀₅	2003 11 30.14901	00 02 22.46	+08 48 10.6	19.3
2003 ST ₉₀	2003 11 30.18784	00 42 38.97	+05 57 29.0	18.1	704	2003 SV ₁₀₅	2003 11 30.16177	00 02 23.00	+08 48 10.9	19.7
2003 SW ₉₀	2003 11 15.13224	23 35 08.89	-06 17 25.7	19.7 R	699	2003 SV ₁₀₅	2003 11 30.17452	00 02 23.68	+08 48 09.8	19.5
2003 SW ₉₀	2003 11 15.14550	23 35 09.14	-06 17 21.5	699	2003 SV ₁₀₅	2003 11 30.17466	00 02 23.84	+08 48 10.0	20.0	704
2003 SW ₉₀	2003 11 15.15880	23 35 09.42	-06 17 16.0	699	2003 SV ₁₀₅	2003 11 30.18759	00 02 24.24	+08 48 10.6	19.7	704
2003 SW ₉₀	2003 11 15.17211	23 35 09.85	-06 17 12.0	699	2003 SV ₁₀₅	2003 11 30.18773	00 02 24.29	+08 48 09.5	19.4	704
2003 SJ ₉₃	2003 11 21.21862	01 11 47.15	+14 33 29.7	19.0 R	699	2003 SG ₁₀₆	2003 11 28.15050	23 46 37.80	+10 10 17.2	19.1 R
2003 SJ ₉₃	2003 11 21.23175	01 11 46.83	+14 33 27.9	699	2003 SG ₁₀₆	2003 11 28.17027	23 46 38.18	+10 10 12.9	699	699
2003 SJ ₉₃	2003 11 21.24502	01 11 46.52	+14 33 26.7	699	2003 SG ₁₀₆	2003 11 28.19013	23 46 38.53	+10 10 09.6	699	699
2003 SJ ₉₃	2003 11 21.25820	01 11 46.18	+14 33 25.8	699	2003 SG ₁₀₆	2003 11 28.21006	23 46 38.95	+10 10 04.7	699	699
2003 SM ₉₃	1998 11 17.32182	02 39 39.87	+17 06 14.0	19.8 V	691	2003 SG ₁₀₆	2003 11 30.13504	23 47 19.93	+10 05 02.9	19.3
2003 SM ₉₃	1998 11 17.34409	02 39 38.81	+17 06 08.8	20.0 V	691	2003 SG ₁₀₆	2003 11 30.14792	23 47 20.18	+10 05 01.8	19.3
2003 SM ₉₃	1998 11 17.36609	02 39 37.75	+17 06 03.7	19.8 V	691	2003 SG ₁₀₆	2003 11 30.16061	23 47 20.45	+10 04 58.9	19.6
2003 SM ₉₃	1998 11 27.07224	02 32 36.51	+16 29 57.4	20.1 V	691	2003 SG ₁₀₆	2003 11 30.17357	23 47 20.73	+10 04 57.1	19.8
2003 SM ₉₃	1998 11 27.09381	02 32 35.67	+16 29 53.2	20.1 V	691	2003 SG ₁₀₆	2003 11 30.18659	23 47 20.98	+10 04 55.1	19.2
2003 SM ₉₃	1998 11 27.11556	02 32 34.79	+16 29 48.4	20.0 V	691	2003 SK ₁₀₆	2003 12 01.20242	01 47 53.33	+16 40 50.6	19.0
2003 SY ₉₃	2003 11 18.22457	01 23 38.60	+08 30 22.7	18.7 R	699	2003 SK ₁₀₆	2003 12 01.21539	01 47 52.76	+16 40 53.7	19.2
2003 SY ₉₃	2003 11 18.24442	01 23 38.31	+08 30 16.5	699	2003 SK ₁₀₆	2003 12 01.22847	01 47 52.23	+16 40 56.7	19.3	704
2003 SY ₉₃	2003 11 18.26431	01 23 37.95	+08 30 10.8	699	2003 SK ₁₀₆	2003 12 01.24136	01 47 51.66	+16 40 59.6	19.6	704
2003 SY ₉₃	2003 11 18.28416	01 23 37.67	+08 30 05.0	699	2003 SK ₁₀₆	2003 12 01.25433	01 47 51.13	+16 41 01.8	19.1	704
2003 SH ₉₄	2003 11 30.13801	00 22 13.49	+07 30 51.7	19.4	704	2003 SE ₁₀₇	2003 11 30.14088	00 57 20.95	+09 53 36.7	19.2
2003 SH ₉₄	2003 11 30.17651	00 22 14.14	+07 30 45.6	20.3	704	2003 SE ₁₀₇	2003 11 30.15364	00 57 21.32	+09 53 35.8	19.6
2003 SH ₉₄	2003 11 30.18950	00 22 14.44	+07 30 43.9	20.1	704	2003 SE ₁₀₇	2003 11 30.16639	00 57 21.66	+09 53 34.5	19.4
2003 SL ₉₄	2003 11 18.22209	01 26 43.84	+15 43 36.0	19.3 R	699	2003 SE ₁₀₇	2003 11 30.19236	00 57 22.51	+09 53 31.8	19.9
2003 SL ₉₄	2003 11 18.24194	01 26 43.19	+15 43 34.2	699	2003 SR ₁₀₇	2003 11 21.21119	00 59 44.06	+03 36 07.5	18.0 R	699
2003 SL ₉₄	2003 11 18.26184	01 26 42.47	+15 43 33.4	699	2003 SR ₁₀₇	2003 11 21.22436	00 59 44.18	+03 36 02.0	699	699
2003 SL ₉₄	2003 11 18.28170	01 26 41.66	+15 43 30.3	699	2003 SR ₁₀₇	2003 11 21.23753	00 59 44.29	+03 35 56.4	699	699
2003 SO ₉₄	2003 11 18.21217	01 40 04.31	+09 48 49.2	18.9 R	699	2003 SR ₁₀₇	2003 11 21.25079	00 59 44.38	+03 35 50.7	699
2003 SO ₉₄	2003 11 18.23200	01 40 03.59	+09 48 45.9	699	2003 SC ₁₀₈	2003 11 30.14156	00 59 28.83	+10 18 13.0	18.1	704
2003 SO ₉₄	2003 11 18.25183	01 40 02.98	+09 48 42.7	699	2003 SG ₁₀₈	2003 11 30.15434	00 59 29.12	+10 18 11.2	18.6	704
2003 SO ₉₄	2003 11 18.27180	01 40 02.27	+09 48 42.4	699	2003 SG ₁₀₈	2003 11 30.16707	00 59 29.38	+10 18 09.2	18.8	704
2003 SO ₉₄	2003 11 18.27503	01 36 09.28	+09 32 15.8	20.8 V	691	2003 SG ₁₀₈	2003 11 30.18009	00 59 29.63	+10 18 08.3	19.1
2003 SO ₉₄	2003 11 28.10502	01 36 08.69	+09 32 13.6	20.2 V	691	2003 SG ₁₀₈	2003 11 30.19304	00 59 29.91	+10 18 06.7	19.1
2003 SO ₉₄	2003 11 28.13433	01 36 08.17	+09 32 12.0	19.9 V	691	2003 SJ ₁₀₈	2003 11 21.20952	00 59 48.59	+07 48 37.1	18.8 R
2003 SQ ₉₄	2003 11 18.22291	01 28 22.48	+15 38 53.8	19.2 R	699	2003 SJ ₁₀₈	2003 11 21.22274	00 59 48.42	+07 48 33.1	699
2003 SQ ₉₄	2003 11 18.24275	01 28 21.80	+15 38 52.5	699	2003 SJ ₁₀₈	2003 11 21.23589	00 59 48.20	+07 48 29.0	699	699
2003 SQ ₉₄	2003 11 18.26266	01 28 21.10	+15 38 53.7	699	2003 SJ ₁₀₈	2003 11 21.24915	00 59 47.98	+07 48 24.5	699	699
2003 SQ ₉₄	2003 11 18.28254	01 28 20.46	+15 38 51.9	699	2003 SA ₁₁₀	2003 11 21.21862	01 18 30.23	+13 19 36.5	19.3 R	699
2003 SE ₉₅	2003 09 21.22792	21 49 54.67	+01 17 10.7	18.0	704	2003 SA ₁₁₀	2003 11 21.23175	01 18 30.01	+13 19 32.5	699
2003 SE ₉₅	2003 09 21.25348	21 49 54.34	+01 16 48.8	18.7	704	2003 SA ₁₁₀	2003 11 21.24502	01 18 29.68	+13 19 28.8	699
2003 SE ₉₅	2003 09 21.26622	21 49 54.12	+01 16 39.3	18.7	704	2003 SA ₁₁₀	2003 11 21.25820	01 18 29.50	+13 19 25.9	699
2003 SE ₉₅	2003 09 21.27845	21 49 53.87	+01 16 28.7	18.6	704	2003 SJ ₁₁₀	2003 11 18.22457	01 24 34.26	+09 54 41.1	19.3 R
2003 SE ₉₅	2003 11 28.11459	22 49 42.12	-05 43 19.2	19.7 R	699	2003 SJ ₁₁₀	2003 11 18.24442	01 24 33.74	+09 54 36.5	699
2003 SE ₉₅	2003 11 28.12458	22 49 42.97	-05 43 16.2	699	2003 SJ ₁₁₀	2003 11 18.26431	01 24 33.18	+09 54 32.1	699	699
2003 SE ₉₅	2003 11 28.13452	22 49 44.07	-05 43 14.6	699	2003 SJ ₁₁₀	2003 11 18.28416	01 24 32.61	+09 54 26.8	699	699
2003 SE ₉₅	2003 11 28.14540	22 49 44.97	-05 43 16.7	699	2003 SK ₁₁₀	2003 11 18.21136	01 40 36.35	+05 57 01.4	18.6 R	699
2003 SG ₉₅	2003 11 28.16285	00 22 16.60	+10 00 30.0	19.9 R	699	2003 SK ₁₁₀	2003 11 18.23116	01 40 36.09	+05 56 53.8	699
2003 SG ₉₅	2003 11 28.18271	00 22 17.31	+10 00 29.0	699	2003 SK ₁₁₀	2003 11 18.25100	01 40 35.82	+05 56 48.1	699	699
2003 SG ₉₅	2003 11 28.20258	00 22 17.81	+10 00 27.6	699	2003 SK ₁₁₀	2003 11 18.27098	01 40 35.55	+05 56 40.5	699	699
2003 SG ₉₅	2003 11 28.22305	00 22 18.52	+10 00 27.9	699	2003 SM ₁₁₀	2003 11 18.21630	01 33 07.87	+10 56 40.6	19.2 R	699
2003 SG ₉₅	2003 11 30.13829	00 23 26.83	+09 59 31.4							

2003 SW ₁₁₀	2003 11 18.21217	01 41 51.77	+07 28 30.8	19.0 R	699	2003 SH ₁₂₆	2003 11 18.28499	01 22 13.89	+05 56 12.5		699
2003 SW ₁₁₀	2003 11 18.23200	01 41 51.35	+07 28 23.1		699	2003 SJ ₁₂₆	2003 11 21.20952	01 04 50.96	+08 55 54.5	19.6 R	699
2003 SW ₁₁₀	2003 11 18.25183	01 41 50.63	+07 28 13.2		699	2003 SJ ₁₂₆	2003 11 21.22274	01 04 50.60	+08 55 54.2		699
2003 SW ₁₁₀	2003 11 18.27180	01 41 49.97	+07 28 06.7		699	2003 SJ ₁₂₆	2003 11 21.23589	01 04 50.23	+08 55 53.4		699
2003 SX ₁₁₀	2003 12 01.20040	01 22 30.61	+14 56 59.5	19.2	704	2003 SJ ₁₂₆	2003 11 21.24915	01 04 49.90	+08 55 54.1		699
2003 SX ₁₁₀	2003 12 01.21333	01 22 30.30	+14 56 59.2	19.8	704	2003 SK ₁₂₆	2003 11 21.21615	01 14 22.52	+04 33 00.9	19.7 R	699
2003 SX ₁₁₀	2003 12 01.23934	01 22 29.78	+14 57 01.7	19.9	704	2003 SK ₁₂₆	2003 11 21.22931	01 14 22.26	+04 32 58.0		699
2003 SX ₁₁₀	2003 12 01.25231	01 22 29.49	+14 57 01.9	19.6	704	2003 SK ₁₂₆	2003 11 21.24252	01 14 21.94	+04 32 57.9		699
2003 SA ₁₁₁	2003 11 18.21710	01 34 56.42	+13 48 00.3	19.0 R	699	2003 SK ₁₂₆	2003 11 21.25576	01 14 21.71	+04 32 55.3		699
2003 SA ₁₁₁	2003 11 18.23695	01 34 55.77	+13 47 55.8		699	2003 SR ₁₂₆	2003 11 18.21217	01 34 13.11	+08 06 17.7	19.3 R	699
2003 SA ₁₁₁	2003 11 18.25685	01 34 55.01	+13 47 49.8		699	2003 SR ₁₂₆	2003 11 18.23200	01 34 12.50	+08 06 16.9		699
2003 SA ₁₁₁	2003 11 18.27673	01 34 54.36	+13 47 42.8		699	2003 SR ₁₂₆	2003 11 18.25183	01 34 11.81	+08 06 14.5		699
2003 SC ₁₁₁	2003 11 21.32445	03 15 07.11	+07 45 54.3	18.9 R	699	2003 SR ₁₂₆	2003 11 18.27180	01 34 11.14	+08 06 12.7		699
2003 SC ₁₁₁	2003 11 21.33442	03 15 06.58	+07 45 53.4		699	2003 SR ₁₂₈	2003 11 28.59972	05 07 50.96	+02 39 19.7	15.7 R	423
2003 SC ₁₁₁	2003 11 21.34430	03 15 05.99	+07 45 51.7		699	2003 SR ₁₂₈	2003 11 28.61083	05 07 50.42	+02 39 22.9	15.7 R	423
2003 SC ₁₁₁	2003 11 21.37274	03 15 04.38	+07 45 47.3		699	2003 SR ₁₂₈	2003 11 30.26339	05 06 22.44	+02 47 38.2	16.8	704
2003 SC ₁₁₁	2003 11 30.19338	03 08 04.46	+07 33 38.9	18.8 V	703	2003 SR ₁₂₈	2003 11 30.27533	05 06 21.81	+02 47 41.9	16.7	704
2003 SC ₁₁₁	2003 11 30.20498	03 08 03.86	+07 33 39.1	19.0	704	2003 SR ₁₂₈	2003 11 30.28708	05 06 21.11	+02 47 45.9	16.5	704
2003 SC ₁₁₁	2003 11 30.21808	03 08 03.33	+07 33 37.9	19.5	704	2003 SR ₁₂₈	2003 11 30.29938	05 06 20.43	+02 47 50.0	17.0	704
2003 SC ₁₁₁	2003 11 30.23087	03 08 02.74	+07 33 37.4	19.4	704	2003 SR ₁₂₈	2003 11 30.31101	05 06 19.73	+02 47 53.8	16.6	704
2003 SC ₁₁₁	2003 11 30.23253	03 08 02.67	+07 33 38.2	18.3 V	703	2003 SX ₁₂₈	2003 11 18.22374	01 26 03.08	+11 23 37.9	18.9 R	699
2003 SC ₁₁₁	2003 11 30.24422	03 08 02.13	+07 33 37.3	19.2	704	2003 SX ₁₂₈	2003 11 18.24357	01 26 02.55	+11 23 35.9		699
2003 SC ₁₁₁	2003 11 30.24962	03 08 01.92	+07 33 37.0	18.7 V	703	2003 SX ₁₂₈	2003 11 18.26347	01 26 02.00	+11 23 33.1		699
2003 SC ₁₁₁	2003 11 30.25702	03 08 01.55	+07 33 36.6	19.3	704	2003 SX ₁₂₈	2003 11 18.28335	01 26 01.52	+11 23 30.3		699
2003 SC ₁₁₁	2003 11 30.26669	03 08 01.18	+07 33 36.9	18.5 V	703	2003 SZ ₁₂₉	2003 11 15.12719	23 07 09.36	+05 43 12.5	19.3 R	699
2003 SD ₁₁₁	2003 11 30.16128	02 49 54.39	+20 41 11.3	18.5 V	691	2003 SZ ₁₂₉	2003 11 15.14049	23 07 09.94	+05 43 17.1		699
2003 SD ₁₁₁	2003 11 30.18920	02 49 52.76	+20 41 14.7	18.5 V	691	2003 SZ ₁₂₉	2003 11 15.15376	23 07 10.43	+05 43 22.8		699
2003 SD ₁₁₁	2003 11 30.21644	02 49 51.18	+20 41 18.1	18.5 V	691	2003 SZ ₁₂₉	2003 11 15.16709	23 07 11.07	+05 43 29.0		699
2003 SO ₁₁₁	2003 11 23.24475	02 09 49.18	+01 30 48.2	19.1 R	699	2003 SQ ₁₃₂	2003 09 29.43359	01 58 25.01	+10 08 41.2	21.2 V	691
2003 SO ₁₁₁	2003 11 23.25799	02 09 48.79	+01 30 50.0		699	2003 SQ ₁₃₂	2003 09 29.46172	01 58 24.09	+10 08 26.2	21.4 V	691
2003 SO ₁₁₁	2003 11 23.27121	02 09 48.37	+01 30 52.0		699	2003 SQ ₁₃₂	2003 09 29.48910	01 58 23.24	+10 08 11.1	21.6 V	691
2003 SO ₁₁₁	2003 11 23.28439	02 09 47.97	+01 30 52.7		699	2003 SC ₁₃₃	2003 11 18.21051	01 48 08.68	+06 36 13.9	19.5 R	699
2003 SF ₁₁₁	2003 11 30.20242	02 37 04.88	+09 31 39.9	19.0	704	2003 SC ₁₃₃	2003 11 18.23032	01 48 08.03	+06 36 03.3		699
2003 SF ₁₁₁	2003 11 30.21563	02 37 04.47	+09 31 43.0	19.1	704	2003 SC ₁₃₃	2003 11 18.25016	01 48 07.44	+06 35 57.0		699
2003 SF ₁₁₁	2003 11 30.22842	02 37 03.90	+09 31 46.9	18.9	704	2003 SC ₁₃₃	2003 11 18.27016	01 48 06.75	+06 35 50.5		699
2003 SF ₁₁₁	2003 11 30.24167	02 37 03.45	+09 31 50.7	19.0	704	2003 SG ₁₃₇	2003 11 18.21217	01 38 48.87	+09 12 22.4	18.8 R	699
2003 SF ₁₁₁	2003 11 30.25457	02 37 02.95	+09 31 53.9	19.2	704	2003 SG ₁₃₇	2003 11 18.23200	01 38 48.30	+09 12 17.9		699
2003 SR ₁₁₁	2003 11 18.21630	01 43 35.54	+11 13 17.1	18.5 R	699	2003 SG ₁₃₇	2003 11 18.25183	01 38 47.87	+09 12 15.5		699
2003 SR ₁₁₁	2003 11 18.23614	01 43 34.81	+11 13 24.1		699	2003 SG ₁₃₇	2003 11 18.27180	01 38 47.23	+09 12 10.5		699
2003 SR ₁₁₁	2003 11 18.25604	01 43 34.18	+11 13 30.3		699	2003 SG ₁₃₇	2003 11 28.08050	01 36 18.60	+08 51 35.9	20.6 V	691
2003 SR ₁₁₁	2003 11 18.27592	01 43 33.47	+11 13 37.0		699	2003 SG ₁₃₇	2003 11 28.11270	01 36 18.32	+08 51 33.7	19.8 V	691
2003 SR ₁₁₁	2003 12 01.07191	01 39 38.27	+12 31 45.5	19.1 V	291	2003 SG ₁₃₇	2003 11 28.13982	01 36 18.09	+08 51 32.1	19.8 V	691
2003 SR ₁₁₁	2003 12 01.09558	01 39 38.07	+12 31 55.1	19.6 V	291	2003 SJ ₁₃₇	2003 11 18.22291	01 33 21.49	+13 46 27.2	19.8 R	699
2003 SR ₁₁₁	2003 12 01.11962	01 39 37.95	+12 32 04.7	19.4 V	291	2003 SJ ₁₃₇	2003 11 18.24275	01 33 21.01	+13 46 20.0		699
2003 SR ₁₁₁	2003 12 01.20189	01 39 37.30	+12 32 37.5	19.6	704	2003 SJ ₁₃₇	2003 11 18.26266	01 33 20.19	+13 46 16.1		699
2003 SR ₁₁₁	2003 12 01.21485	01 39 37.20	+12 32 42.1	19.7	704	2003 SJ ₁₃₇	2003 11 18.28254	01 33 19.57	+13 46 09.8		699
2003 SR ₁₁₁	2003 12 01.22781	01 39 37.08	+12 32 47.6	19.4	704	2003 SX ₁₃₇	2003 11 18.21217	01 38 42.60	+14 46 45.6	19.1 R	699
2003 SR ₁₁₁	2003 12 01.24082	01 39 37.01	+12 32 53.6	20.0	704	2003 SX ₁₃₇	2003 11 18.23200	01 38 42.05	+08 14 40.0		699
2003 SR ₁₁₁	2003 12 01.25379	01 39 36.90	+12 32 58.1	19.6	704	2003 SX ₁₃₇	2003 11 18.25183	01 38 41.55	+08 14 36.0		699
2003 SB ₁₁₂	2003 11 18.17308	00 44 42.78	+05 44 43.4	19.0 R	699	2003 SX ₁₃₇	2003 11 18.27180	01 38 40.89	+08 14 30.1		699
2003 SB ₁₁₂	2003 11 18.18306	00 44 42.58	+05 44 46.2		699	2003 SY ₁₃₇	2003 11 30.19709	01 40 30.54	+08 12 36.4	18.9	704
2003 SB ₁₁₂	2003 11 18.19297	00 44 42.25	+05 44 49.3		699	2003 SY ₁₃₇	2003 11 30.22322	01 40 30.18	+08 12 27.7	19.5	704
2003 SB ₁₁₂	2003 11 18.20290	00 44 42.14	+05 44 53.1		699	2003 SY ₁₃₇	2003 11 30.23605	01 40 29.98	+08 12 22.3	19.4	704
2003 SC ₁₁₂	2003 11 29.20008	01 26 36.58	+01 35 01.3	19.2	704	2003 SY ₁₃₇	2003 11 30.24934	01 40 29.83	+08 12 16.8	19.7	704
2003 SC ₁₁₂	2003 11 29.21340	01 26 36.64	+01 34 57.3	19.3	704	2003 SD ₁₃₈	2003 11 18.17058	00 36 29.24	+02 48 17.7	18.3 R	699
2003 SC ₁₁₂	2003 11 29.22646	01 26 36.52	+01 34 53.6	19.3	704	2003 SD ₁₃₈	2003 11 18.18060	00 36 29.13	+02 48 23.6		699
2003 SC ₁₁₂	2003 11 29.23961	01 26 36.50	+01 34 47.9	19.7	704	2003 SD ₁₃₈	2003 11 18.19046	00 36 28.97	+02 48 30.1		699
2003 SD ₁₁₄	1996 04 22.14572	12 24 30.85	+05 07 25.7		691	2003 SD ₁₃₈	2003 11 18.20043	00 36 28.81	+02 48 34.8		699
2003 SD ₁₁₄	1996 04 22.16671	12 24 29.97	+05 07 25.9	20.0 V	691	2003 SG ₁₃₈	2003 11 18.17226	00 50 29.80	+04 44 27.5	18.2 R	699
2003 SD ₁₁₄	1996 04 22.18759	12 24 29.10	+05 07 26.2		691	2003 SG ₁₃₈	2003 11 18.18222	00 50 29.59	+04 44 32.8		699
2003 SD ₁₁₄	1999 12 13.28510	06 59 37.24	+36 47 44.4	19.2	704	2003 SG ₁₃₈	2003 11 18.19216	00 50 29.39	+04 44 37.7		699
2003 SD ₁₁₄	1999 12 13.29968	06 59 36.50	+36 47 49.0	19.4	704	2003 SG ₁₃₈	2003 11 18.20207	00 50 29.23	+04 44 42.2		699
2003 SD ₁₁₄	1999 12 13.31425	06 59 35.57	+36 47 53.1	19.5	704	2003 SH ₁₃₈	2003 11 18.17143	00 52 33.68	+02 02 13.3	18.5 R	699
2003 SD ₁₁₄	1999 12 13.32887	06 59 34.91	+36 47 58.3	18.9	704	2003 SH ₁₃₈	2003 11 18.18141	00 52 33.44	+02 02 16.9		699
2003 SD ₁₁₄	2001 03 19.24383	12 20 29.01	+08 58 03.9	18.8 R	699	2003 SH ₁₃₈	2003 11 18.19130	00 52 33.19	+02 02 20.2		699
2003 SD ₁₁₄	2001 03 19.28043	12 20 27.13	+08 58 10.4		699	2003 SH ₁₃₈	2003 11 18.20124	00 52 33.00	+02 02 23.6		699
2003 SD ₁₁₄	2001 03 19.31711	12 20 25.31	+08 58 17.6		699	2003 SJ ₁₃₈	2003 11 30.14183	01 05 31.97	+12 08 33.1	18.8	704
2003 SD ₁₁₄	2001 03 19.35391	12 20 23.38	+08 58 24.6		699	2003 SJ ₁₃₈	2003 11 30.15461	01 05 31.97	+12 08 30.6	19.8	704
2003 SD ₁₁₄	2003 11 28.10880	23 03 37.59	+14 08 10.6	19.2 R	699	2003 SJ ₁₃₈	2003 11 30.18037	01 05 31.99	+12 08 23.8	19.6	704
2003 SD ₁₁₄	2003 11 28.11877	23 03 38.08	+14 08 05.7		699	2003 SJ ₁₃₈	2003 11 30.19331	01 05 31.98	+12 08 20.7	19.7	704
2003 SD ₁₁₄											

2003 SL ₁₄₀	2003 11 18.24604	01 29 04.96	+02 16 42.4		699	2003 SB ₁₄₅	2003 11 21.24751	01 04 11.90	+15 25 51.3		699
2003 SL ₁₄₀	2003 11 18.26598	01 29 04.44	+02 16 44.0		699	2003 SG ₁₄₅	2003 11 18.21710	01 43 44.01	+14 57 17.0	19.0 R	699
2003 SR ₁₄₀	2003 10 05.31717	00 56 28.65	+28 40 59.5	20.1	704	2003 SG ₁₄₅	2003 11 18.23695	01 43 43.33	+14 57 10.8		699
2003 SR ₁₄₀	2003 10 05.33114	00 56 27.83	+28 40 56.6	20.4	704	2003 SG ₁₄₅	2003 11 18.25685	01 43 42.62	+14 57 04.5		699
2003 SR ₁₄₀	2003 10 05.34482	00 56 27.01	+28 40 55.3	20.2	704	2003 SG ₁₄₅	2003 11 18.27673	01 43 41.89	+14 56 56.3		699
2003 SR ₁₄₀	2003 10 05.35903	00 56 26.10	+28 40 53.7	20.0	704	2003 SG ₁₄₅	2003 11 28.06293	01 39 21.19	+14 06 27.8	19.7 V	691
2003 ST ₁₄₁	2003 11 18.21710	01 38 20.63	+15 11 13.3	19.5 R	699	2003 SG ₁₄₅	2003 11 28.09155	01 39 20.60	+14 06 19.9	19.6 V	691
2003 ST ₁₄₁	2003 11 18.23695	01 38 20.03	+15 11 11.4		699	2003 SG ₁₄₅	2003 11 28.12364	01 39 19.94	+14 06 11.4	19.5 V	691
2003 ST ₁₄₁	2003 11 18.25685	01 38 19.28	+15 11 08.6		699	2003 SH ₁₄₅	2003 11 18.22045	01 47 53.35	+15 45 07.1	18.4 R	699
2003 ST ₁₄₁	2003 11 18.27673	01 38 18.52	+15 11 05.1		699	2003 SH ₁₄₅	2003 11 18.24026	01 47 52.65	+15 45 03.0		699
2003 SU ₁₄₁	2003 11 18.22127	01 35 40.32	+16 09 03.0	19.5 R	699	2003 SH ₁₄₅	2003 11 18.26015	01 47 51.75	+15 44 58.5		699
2003 SU ₁₄₁	2003 11 18.24109	01 35 39.47	+16 09 01.0		699	2003 SH ₁₄₅	2003 11 18.28002	01 47 51.13	+15 44 54.2		699
2003 SU ₁₄₁	2003 11 18.26099	01 35 38.68	+16 08 58.5		699	2003 SH ₁₄₅	2003 12 01.20215	01 42 01.25	+15 02 11.1	19.0	704
2003 SU ₁₄₁	2003 11 18.28085	01 35 37.68	+16 08 56.7		699	2003 SH ₁₄₅	2003 12 01.21512	01 42 00.97	+15 02 08.8	19.4	704
2003 SE ₁₄₂	2003 11 21.20952	01 08 38.37	+07 50 28.2	19.5 R	699	2003 SH ₁₄₅	2003 12 01.22820	01 42 00.68	+15 02 07.0	19.6	704
2003 SE ₁₄₂	2003 11 21.22274	01 08 38.01	+07 50 30.3		699	2003 SH ₁₄₅	2003 12 01.24109	01 42 00.51	+15 02 04.5	19.2	704
2003 SE ₁₄₂	2003 11 21.23589	01 08 37.51	+07 50 28.8		699	2003 SH ₁₄₅	2003 12 01.25405	01 42 00.23	+15 02 02.1	19.5	704
2003 SE ₁₄₂	2003 11 21.24915	01 08 37.11	+07 50 31.6		699	2003 SA ₁₄₆	2003 11 30.13312	23 28 27.78	+11 51 16.0	19.5	704
2003 SE ₁₄₂	2003 11 18.06399	01 27 11.29	+04 06 12.7	18.8 R	699	2003 SA ₁₄₆	2003 11 30.14592	23 28 28.14	+11 51 13.8	19.6	704
2003 SE ₁₄₂	2003 11 18.22619	01 27 10.95	+04 06 12.4		699	2003 SA ₁₄₆	2003 11 30.15870	23 28 28.47	+11 51 11.5	20.1	704
2003 SE ₁₄₂	2003 11 18.24604	01 27 10.39	+04 06 13.5		699	2003 SA ₁₄₆	2003 11 30.17158	23 28 28.77	+11 51 08.7	20.2	704
2003 SE ₁₄₂	2003 11 18.26598	01 27 09.97	+04 06 15.1		699	2003 SQ ₁₄₆	2003 12 04.21360	02 22 39.39	+27 53 52.1	18.1	704
2003 SN ₁₄₂	2003 11 18.20639	01 29 44.75	+02 07 06.6	19.0 R	699	2003 SQ ₁₄₆	2003 12 04.22559	02 22 38.90	+27 53 54.3	18.4	704
2003 SN ₁₄₂	2003 11 18.22619	01 29 44.17	+02 07 04.8		699	2003 SQ ₁₄₆	2003 12 04.23763	02 22 38.41	+27 53 55.6	18.9	704
2003 SN ₁₄₂	2003 11 18.24604	01 29 43.55	+02 07 03.1		699	2003 SQ ₁₄₆	2003 12 04.24969	02 22 37.91	+27 53 57.2	18.9	704
2003 SN ₁₄₂	2003 11 18.26598	01 29 42.96	+02 07 01.2		699	2003 SQ ₁₄₆	2003 12 04.26184	02 22 37.47	+27 54 00.9	18.6	704
2003 SR ₁₄₂	2003 11 18.20804	01 51 24.84	+02 44 31.2	17.8 R	699	2003 SW ₁₄₆	2003 11 21.21778	01 14 49.73	+11 08 08.0	19.1 R	699
2003 SR ₁₄₂	2003 11 18.22784	01 51 24.18	+02 44 28.1		699	2003 SW ₁₄₆	2003 11 21.23094	01 14 49.45	+11 08 04.2		699
2003 SR ₁₄₂	2003 11 18.24770	01 51 23.51	+02 44 25.4		699	2003 SW ₁₄₆	2003 11 21.24417	01 14 49.27	+11 07 58.8		699
2003 SR ₁₄₂	2003 11 18.26766	01 51 22.84	+02 44 22.7		699	2003 SW ₁₄₆	2003 11 21.25739	01 14 49.01	+11 07 54.5		699
2003 SS ₁₄₂	2003 11 18.20886	01 57 14.36	+01 38 44.7	19.0 R	699	2003 SW ₁₄₆	2003 11 30.19488	01 13 31.29	+10 19 40.5	19.1	704
2003 SS ₁₄₂	2003 11 18.22866	01 57 13.68	+01 38 44.1		699	2003 SW ₁₄₆	2003 11 30.22102	01 13 31.24	+10 19 53.5	19.5	704
2003 SS ₁₄₂	2003 11 18.24851	01 57 13.04	+01 38 42.8		699	2003 SW ₁₄₆	2003 11 30.23386	01 13 31.21	+10 19 38.8	19.9	704
2003 SS ₁₄₂	2003 11 18.26851	01 57 12.28	+01 38 42.7		699	2003 SW ₁₄₆	2003 11 30.24716	01 13 31.10	+10 19 36.2	19.2	704
2003 SU ₁₄₂	2003 11 18.21384	01 56 26.48	+08 54 40.2	18.6 R	699	2003 SZ ₁₄₆	2003 11 21.21862	01 11 01.17	+12 53 34.1	18.9 R	699
2003 SU ₁₄₂	2003 11 18.23366	01 56 25.45	+08 54 44.4		699	2003 SZ ₁₄₆	2003 11 21.23175	01 11 00.96	+12 53 29.4		699
2003 SU ₁₄₂	2003 11 18.25351	01 56 24.45	+08 54 45.7		699	2003 SZ ₁₄₆	2003 11 21.24502	01 11 00.95	+12 53 25.0		699
2003 SU ₁₄₂	2003 11 18.27345	01 56 23.51	+08 54 51.7		699	2003 SZ ₁₄₆	2003 11 21.25820	01 11 00.74	+12 53 18.9		699
2003 SU ₁₄₂	2003 11 30.19791	01 48 40.91	+09 40 12.2	19.0	704	2003 SB ₁₄₇	2003 11 18.22209	01 26 02.76	+15 57 08.2	18.7 R	699
2003 SU ₁₄₂	2003 11 30.21114	01 48 40.46	+09 40 15.6	19.4	704	2003 SB ₁₄₇	2003 11 18.24194	01 26 02.21	+15 57 03.0		699
2003 SU ₁₄₂	2003 11 30.22404	01 48 40.02	+09 40 18.4	19.5	704	2003 SB ₁₄₇	2003 11 18.26184	01 26 01.64	+15 56 57.8		699
2003 SU ₁₄₂	2003 11 30.23695	01 48 39.80	+09 40 22.1	20.1	704	2003 SB ₁₄₇	2003 11 18.28170	01 26 01.05	+15 56 52.6		699
2003 SV ₁₄₂	2003 11 23.23975	02 12 05.86	+02 13 30.4	19.0 R	699	2003 SE ₁₄₇	2003 11 18.21630	01 38 08.15	+11 34 39.5	19.2 R	699
2003 SV ₁₄₂	2003 11 23.25302	02 12 05.47	+02 13 30.3		699	2003 SE ₁₄₇	2003 11 18.23614	01 38 07.65	+11 34 29.0		699
2003 SV ₁₄₂	2003 11 23.26623	02 12 05.00	+02 13 29.3		699	2003 SE ₁₄₇	2003 11 18.25604	01 38 07.26	+11 34 16.7		699
2003 SV ₁₄₂	2003 11 23.27947	02 12 04.62	+02 13 28.8		699	2003 SE ₁₄₇	2003 11 18.27592	01 38 06.86	+11 34 05.7		699
2003 SV ₁₄₂	2003 12 01.16158	02 08 59.42	+02 11 32.6	20.6 R	683	2003 SE ₁₄₇	2003 11 28.07503	01 36 03.10	+10 13 29.6	20.2 V	691
2003 SV ₁₄₂	2003 12 01.17498	02 08 59.02	+02 11 34.7	21.6 R	683	2003 SE ₁₄₇	2003 11 28.10502	01 36 02.90	+10 13 16.9	20.4 V	691
2003 SV ₁₄₂	2003 12 01.18835	02 08 58.72	+02 11 37.4	21.5 R	683	2003 SE ₁₄₇	2003 11 28.13433	01 36 02.70	+10 13 04.7	20.1 V	691
2003 SW ₁₄₂	2003 11 30.19923	01 57 56.32	+07 49 30.5	18.7	704	2003 SF ₁₄₇	2003 11 18.21710	01 35 57.08	+14 52 14.5	19.3 R	699
2003 SW ₁₄₂	2003 11 30.22526	01 57 55.47	+07 49 32.5	19.1	704	2003 SF ₁₄₇	2003 11 18.23695	01 35 56.51	+14 52 06.0		699
2003 SW ₁₄₂	2003 11 30.23830	01 57 55.09	+07 49 33.8	19.2	704	2003 SF ₁₄₇	2003 11 18.25685	01 35 55.91	+14 51 57.3		699
2003 SW ₁₄₂	2003 11 30.25138	01 57 54.59	+07 49 35.1	19.3	704	2003 SF ₁₄₇	2003 11 18.27673	01 35 55.35	+14 51 47.5		699
2003 SY ₁₄₂	2003 11 23.23892	02 22 06.77	+02 28 45.9	18.4 R	699	2003 SJ ₁₄₇	2003 11 18.22209	01 34 27.77	+15 42 35.9	18.8 R	699
2003 SY ₁₄₂	2003 11 23.25218	02 22 06.30	+02 28 45.2		699	2003 SJ ₁₄₇	2003 11 18.24194	01 34 27.20	+15 42 29.2		699
2003 SY ₁₄₂	2003 11 23.26541	02 22 05.86	+02 28 45.6		699	2003 SJ ₁₄₇	2003 11 18.26184	01 34 26.47	+15 42 23.4		699
2003 SY ₁₄₂	2003 11 23.27864	02 22 05.22	+02 28 44.1		699	2003 SJ ₁₄₇	2003 11 18.28170	01 34 25.87	+15 42 16.2		699
2003 SC ₁₄₃	2003 11 18.22538	01 21 12.96	+06 03 13.3	18.7 R	699	2003 SK ₁₄₇	2003 11 18.21547	01 47 00.47	+11 40 10.3	19.2 R	699
2003 SC ₁₄₃	2003 11 18.24523	01 21 12.37	+06 03 14.5		699	2003 SK ₁₄₇	2003 11 18.23532	01 46 59.96	+11 39 56.3		699
2003 SC ₁₄₃	2003 11 18.26516	01 21 11.74	+06 03 15.4		699	2003 SK ₁₄₇	2003 11 18.25521	01 46 59.38	+11 39 44.6		699
2003 SC ₁₄₃	2003 11 18.28499	01 21 11.10	+06 03 14.6		699	2003 SK ₁₄₇	2003 11 18.27510	01 46 58.80	+11 39 32.2		699
2003 SC ₁₄₃	2003 11 21.21615	01 19 53.28	+06 04 56.4	18.5 R	699	2003 SK ₁₄₇	2003 11 28.07764	01 44 01.66	+10 08 34.8	19.4 V	691
2003 SC ₁₄₃	2003 11 21.22931	01 19 52.97	+06 04 57.1		699	2003 SK ₁₄₇	2003 11 28.10781	01 44 01.29	+10 08 20.3	19.4 V	691
2003 SC ₁₄₃	2003 11 21.24252	01 19 52.60	+06 04 57.4		699	2003 SK ₁₄₇	2003 11 28.13692	01 44 00.97	+10 08 06.3	19.5 V	691
2003 SC ₁₄₃	2003 11 21.25576	01 19 52.28	+06 04 58.8		699	2003 SL ₁₄₇	2003 11 30.16128	02 51 32.49	+21 05 45.7	18.6 V	691
2003 SH ₁₄₃	2003 11 29.19649	03 13 36.03	-00 30 01.7	18.8	704	2003 SL ₁₄₇	2003 11 30.18920	02 51 31.38	+21 05 38.7	18.7 V	691
2003 SH ₁₄₃	2003 11 29.20976	03 13 35.56	-00 30 03.6	18.6	704	2003 SL ₁₄₇	2003 11 30.21644	02 51 30.29	+21 05 31.9	18.5 V	691
2003 SH ₁₄₃	2003 11 29.22277	03 13 35.08	-00 30 05.3	18.6	704	2003 SL ₁₄₇	2003 12 01.19348	02 50 55.66	+21 01 21.2	18.7	704
2003 SH ₁₄₃	2003 11 29.23603	03 13 34.58	-00 30 07.2	18.9	704	2003 SL ₁₄₇	2003 12 01.21756	02 50 54.78	+21 01 14.4	18.8	704
2003 SH ₁₄₃	2003 11 29.24924	03 13 34.09	-00 30 08.9	19.1	704	2003 SL ₁₄₇	2003 12 01.22938	02 50 54.31	+21 01 11.8	19.0	704
2003 SL ₁₄₄	2003 11 28.15303										

2003 SW ₁₄₇	2003 11 30.30183	02 15 00.63	+07 00 55.4	18.6 V	703	2003 SD ₁₆₇	2003 11 18.22374	01 25 25.05	+11 02 47.7	18.0 R	699
2003 SW ₁₄₇	2003 11 30.30934	02 15 00.40	+07 00 49.4	18.4 V	703	2003 SD ₁₆₇	2003 11 18.24357	01 25 24.69	+11 02 37.9		699
2003 SH ₁₄₈	2003 11 21.17888	00 11 23.80	-08 23 58.8	18.1 R	699	2003 SD ₁₆₇	2003 11 18.26347	01 25 24.32	+11 02 27.2		699
2003 SH ₁₄₈	2003 11 21.13282	00 11 24.29	-08 23 46.7		699	2003 SD ₁₆₇	2003 11 18.28335	01 25 23.98	+11 02 17.5		699
2003 SH ₁₄₈	2003 11 21.14773	00 11 24.84	-08 23 33.3		699	2003 SD ₁₆₇	2003 11 30.19613	01 24 54.96	+09 41 01.8	18.1	704
2003 SH ₁₄₈	2003 11 21.16257	00 11 25.41	-08 23 20.7		699	2003 SD ₁₆₇	2003 11 30.20929	01 24 55.11	+09 40 58.4	18.7	704
2003 SZ ₁₄₉	2003 11 18.12885	23 42 04.33	-06 06 13.0	19.6 R	699	2003 SD ₁₆₇	2003 11 30.22227	01 24 55.15	+09 40 53.6	18.9	704
2003 SZ ₁₄₉	2003 11 18.13884	23 42 04.34	-06 06 06.1		699	2003 SD ₁₆₇	2003 11 30.23509	01 24 55.33	+09 40 49.2	18.8	704
2003 SZ ₁₄₉	2003 11 18.14877	23 42 04.54	-06 06 03.1		699	2003 SD ₁₆₇	2003 11 30.24839	01 24 55.37	+09 40 44.6	18.6	704
2003 SZ ₁₄₉	2003 11 18.15881	23 42 04.84	-06 05 57.4		699	2003 SB ₁₆₉	2003 11 21.12039	00 14 26.74	-02 59 46.1	18.2 R	699
2003 SB ₁₅₁	2003 11 21.11788	00 09 00.59	-08 37 25.4	18.9 R	699	2003 SB ₁₆₉	2003 11 21.13528	00 14 27.19	-02 59 37.0		699
2003 SB ₁₅₁	2003 11 21.13282	00 09 00.89	-08 37 17.5		699	2003 SB ₁₆₉	2003 11 21.15017	00 14 27.75	-02 59 28.2		699
2003 SB ₁₅₁	2003 11 21.14773	00 09 01.24	-08 37 07.3		699	2003 SB ₁₆₉	2003 11 21.16504	00 14 28.22	-02 59 18.4		699
2003 SB ₁₅₁	2003 11 21.16257	00 09 01.64	-08 36 57.4		699	2003 SE ₁₆₉	2003 11 21.11290	23 55 35.91	+00 04 50.6	18.0 R	699
2003 SL ₁₅₂	1994 10 06.14576	00 45 17.65	+03 00 42.7	17.4 V	691	2003 SE ₁₆₉	2003 11 21.12783	23 55 36.05	+00 04 58.6		699
2003 SL ₁₅₂	1994 10 06.16901	00 45 16.15	+03 00 44.4		691	2003 SE ₁₆₉	2003 11 21.14274	23 55 36.17	+00 05 06.3		699
2003 SL ₁₅₂	1994 10 06.19842	00 45 14.27	+03 00 46.3		691	2003 SE ₁₆₉	2003 11 21.15761	23 55 36.33	+00 05 14.7		699
2003 SL ₁₅₂	1999 10 14.35502	05 53 25.21	+34 46 19.6		704	2003 SK ₁₆₉	2003 11 21.11534	00 10 48.14	-05 13 07.3	19.3 R	699
2003 SL ₁₅₂	1999 10 14.37845	05 53 26.41	+34 46 31.9	18.9	704	2003 SK ₁₆₉	2003 11 21.13033	00 10 48.34	-05 13 02.2		699
2003 SL ₁₅₂	1999 10 14.40357	05 53 27.70	+34 46 45.3	19.5	704	2003 SK ₁₆₉	2003 11 21.14524	00 10 48.60	-05 12 58.6		699
2003 SL ₁₅₂	1999 10 14.42436	05 53 28.80	+34 46 55.6	19.4	704	2003 SK ₁₆₉	2003 11 21.16011	00 10 49.07	-05 12 55.1		699
2003 SL ₁₅₂	1999 11 01.42879	06 03 37.18	+37 26 16.1	19.3	704	2003 SL ₁₆₉	2003 11 21.11208	00 05 25.17	-00 06 37.2	19.2 R	699
2003 SL ₁₅₂	1999 11 01.44527	06 03 37.43	+37 26 24.8	18.6	704	2003 SL ₁₆₉	2003 11 21.12702	00 05 25.41	-00 06 31.4		699
2003 SL ₁₅₂	1999 11 01.46180	06 03 37.56	+37 26 33.9	18.9	704	2003 SL ₁₆₉	2003 11 21.14189	00 05 25.64	-00 06 25.7		699
2003 SL ₁₅₂	1999 11 01.47863	06 03 37.74	+37 26 42.6	19.0	704	2003 SL ₁₆₉	2003 11 21.15676	00 05 25.78	-00 06 20.5		699
2003 SL ₁₅₂	1999 12 13.27535	05 37 49.26	+42 17 14.0	18.2	704	2003 SJ ₁₇₀	2003 12 01.13089	01 11 08.19	-04 58 22.1	1	696
2003 SL ₁₅₂	1999 12 13.29000	05 37 48.18	+42 17 15.8	18.0	704	2003 SJ ₁₇₀	2003 12 01.13701	01 11 08.53	-04 58 20.7	1	696
2003 SL ₁₅₂	1999 12 13.30456	05 37 47.07	+42 17 18.7	18.2	704	2003 SA ₁₇₁	2003 12 01.13405	02 42 05.16	+07 07 04.7	18.9 V	703
2003 SL ₁₅₂	1999 12 13.31915	05 37 45.98	+42 17 19.7	19.6	704	2003 SA ₁₇₁	2003 12 01.16318	02 42 04.32	+07 07 07.0	18.9 V	703
2003 SL ₁₅₂	1999 12 13.33376	05 37 44.83	+42 17 22.6	18.0	704	2003 SA ₁₇₁	2003 12 01.17800	02 42 03.92	+07 07 09.3	18.1 V	703
2003 SL ₁₅₂	1999 12 30.21807	05 18 26.69	+42 16 44.5	18.3	704	2003 SA ₁₇₁	2003 12 01.19284	02 42 03.48	+07 07 10.7	16.1 V	703
2003 SL ₁₅₂	1999 12 30.23275	05 18 25.91	+42 16 42.9	18.6	704	2003 SH ₁₇₁	2003 11 21.12121	00 12 35.94	-00 01 39.8	19.5 R	699
2003 SL ₁₅₂	1999 12 30.24736	05 18 24.98	+42 16 41.1	18.2	704	2003 SH ₁₇₁	2003 11 21.13610	00 12 36.05	-00 01 32.3		699
2003 SL ₁₅₂	1999 12 30.26188	05 18 24.13	+42 16 38.8	18.7	704	2003 SH ₁₇₁	2003 11 21.15098	00 12 36.29	-00 01 26.3		699
2003 SL ₁₅₂	1999 12 30.27636	05 18 23.15	+42 16 36.6	18.4	704	2003 SH ₁₇₁	2003 11 21.16586	00 12 36.52	-00 01 19.9		699
2003 SL ₁₅₂	2003 08 31.43403	22 40 41.82	-22 08 59.5	19.6	608	2003 SC ₁₇₃	2003 11 21.11954	00 19 58.73	-06 11 32.5	18.7 R	699
2003 SL ₁₅₂	2003 08 31.44484	22 40 41.13	-22 09 00.4	19.9	608	2003 SC ₁₇₃	2003 11 21.13446	00 19 59.16	-06 11 28.8		699
2003 SL ₁₅₂	2003 08 31.45544	22 40 40.45	-22 09 01.6	20.1	608	2003 SC ₁₇₃	2003 11 21.14936	00 19 59.57	-06 11 21.8		699
2003 SL ₁₅₂	2003 10 17.10234	22 08 38.60	-19 56 34.3	19.1	644	2003 SC ₁₇₃	2003 11 21.16423	00 19 59.93	-06 11 17.3		699
2003 SL ₁₅₂	2003 10 17.12300	22 08 38.46	-19 56 25.8	19.1	644	2003 SJ ₁₇₃	2003 11 23.18499	00 25 01.38	-06 03 44.5	19.1 R	699
2003 SL ₁₅₂	2003 10 17.14485	22 08 38.31	-19 56 16.4	19.1	644	2003 SJ ₁₇₃	2003 11 23.19740	00 25 01.51	-06 03 40.2		699
2003 SL ₁₅₂	2003 11 22.09301	22 24 02.71	-14 30 37.9	19.9	704	2003 SJ ₁₇₃	2003 11 23.20974	00 25 01.62	-06 03 35.8		699
2003 SL ₁₅₂	2003 11 22.10575	22 24 03.31	-14 30 28.4	19.8	704	2003 SJ ₁₇₃	2003 11 23.22224	00 25 01.71	-06 03 31.7		699
2003 SL ₁₅₂	2003 11 22.11827	22 24 04.03	-14 30 20.6	19.7	704	2003 SK ₁₇₆	2003 07 25.00906	00 14 12.87	+01 00 47.1	21.2 R	097
2003 SL ₁₅₂	2003 11 26.06269	22 27 38.29	-13 47 30.0	19.4	704	2003 SK ₁₇₆	2003 07 25.02694	00 14 13.09	+01 00 49.1	20.8 R	097
2003 SL ₁₅₂	2003 11 26.08752	22 27 39.69	-13 47 14.5	19.3	704	2003 SK ₁₇₆	2003 07 25.04508	00 14 13.22	+01 00 51.0	20.4 R	097
2003 SL ₁₅₂	2003 11 26.09999	22 27 40.48	-13 47 05.7	19.7	704	2003 SW ₁₈₁	2003 11 23.24224	02 32 10.03	+01 02 56.7	18.7 R	699
2003 SF ₁₅₃	2003 11 21.11619	23 50 46.76	-06 05 09.1	19.3 R	699	2003 SW ₁₈₁	2003 11 23.25549	02 32 09.53	+01 02 55.2		699
2003 SF ₁₅₃	2003 11 21.13116	23 50 46.78	-06 05 04.7		699	2003 SW ₁₈₁	2003 11 23.26870	02 32 08.92	+01 02 52.8		699
2003 SF ₁₅₃	2003 11 21.14608	23 50 46.76	-06 04 59.6		699	2003 SW ₁₈₁	2003 11 23.28193	02 32 08.40	+01 02 51.3		699
2003 SF ₁₅₃	2003 11 21.16094	23 50 46.83	-06 04 54.1		699	2003 SY ₁₈₁	2003 11 23.23729	02 43 29.44	+02 44 36.9	18.5 R	699
2003 SG ₁₅₈	2003 11 18.20886	01 58 13.02	+02 21 48.8	19.1 R	699	2003 SY ₁₈₁	2003 11 23.25051	02 43 28.87	+02 44 39.0		699
2003 SG ₁₅₈	2003 11 18.22866	01 58 11.82	+02 22 04.0		699	2003 SY ₁₈₁	2003 11 23.26373	02 43 28.40	+02 44 40.0		699
2003 SG ₁₅₈	2003 11 18.24851	01 58 10.52	+02 22 18.3		699	2003 SY ₁₈₁	2003 11 23.27696	02 43 27.81	+02 44 41.2		699
2003 SG ₁₅₈	2003 11 18.26851	01 58 09.31	+02 22 34.7		699	2003 SA ₁₈₂	2003 11 23.23729	02 49 09.63	+01 41 24.9	18.2 R	699
2003 SL ₁₅₈	2003 11 21.11370	23 52 10.67	-02 42 59.0	19.6 R	699	2003 SA ₁₈₂	2003 11 23.25051	02 49 09.00	+01 41 22.9		699
2003 SL ₁₅₈	2003 11 21.12864	23 52 10.88	-02 42 46.4		699	2003 SA ₁₈₂	2003 11 23.26373	02 49 08.43	+01 41 19.6		699
2003 SL ₁₅₈	2003 11 21.14355	23 52 11.32	-02 42 33.9		699	2003 SA ₁₈₂	2003 11 23.27696	02 49 07.76	+01 41 18.0		699
2003 SL ₁₅₈	2003 11 21.15844	23 52 11.57	-02 42 21.2		699	2003 SA ₁₈₂	2003 11 29.21980	02 45 04.12	+01 27 06.2	18.9	704
2003 SG ₁₆₁	2003 10 16.16259	23 55 04.85	-09 03 09.4	19.3	644	2003 SA ₁₈₂	2003 11 29.23307	02 45 03.52	+01 27 06.1	19.2	704
2003 SG ₁₆₁	2003 10 16.18318	23 55 04.16	-09 03 15.8	19.2	644	2003 SA ₁₈₂	2003 11 29.24613	02 45 02.99	+01 27 04.6	19.3	704
2003 SG ₁₆₁	2003 10 16.19001	23 55 04.01	-09 03 17.2	19.7 R	699	2003 SB ₁₈₂	2003 11 30.20421	03 00 54.23	+11 08 47.4	18.9	704
2003 SG ₁₆₁	2003 10 16.20480	23 55 03.45	-09 03 22.4	19.3	644	2003 SB ₁₈₂	2003 11 30.21740	03 00 53.43	+11 08 51.5	18.7	704
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2003 SG ₁₆₁	2003 10 16.23228	23 55 02.84	-09 03 28.5		699	2003 SB ₁₈₂	2003 11 30.23019	03 00 52.73	+11 08 55.2	18.6	704
2003 SG ₁₆₁	2003 10 16.23990	23 55 02.25	-09 03 34.3		699	2003 SB ₁₈₂	2003 11 30.23480	03 00 52.52	+11 08 57.7	17.9 V	703
2003 SH ₁₆₁	2003 11 21.11619	23 58 45.55	-04 57 21.6	19.1 R	699	2003 SB ₁₈₂	2003 11 30.24344	03 00 51.95	+11 08 59.6	17.7	704
2003 SH ₁₆₁	2003 11 21.13116	23 58 46.04	-04 57 16.3		699	2003 SB ₁₈₂	2003 11 30.25190	03 00 51.47	+11 09 02.2	18.5 V	703
2003 SH ₁₆₁	2003 11 21.14608	23 58 46.47	-04 57 10.0		699	2003 SB ₁₈₂	2003 11 30.25634	03 00 51.20	+11 09 03.2	19.0	704
2003 SH ₁₆₁	2003 11 21.16094	23 58 46.96	-04 57 03.9		699	2003 SB ₁₈₂	2003 11 30.26896	03 00 50.53	+11 09 07.4	17.8 V	703
2003 SA ₁₆₄											

2003 SE182	2003 11 30.31027	03 39 07.94	+02 00 59.2	19.4	704	2003 SM192	2003 11 28.10205	01 47 24.74	+11 23 55.4	19.7 V	691
2003 SE182	2003 12 01.22355	03 38 27.16	+02 00 50.8	19.0 R	683	2003 SM192	2003 11 28.13147	01 47 24.15	+11 23 43.5	19.7 V	691
2003 SE182	2003 12 01.23696	03 38 26.46	+02 00 52.2	20.0 R	683	2003 SM192	2003 11 30.22377	01 46 47.60	+11 10 03.4	19.6	704
2003 SE182	2003 12 01.25031	03 38 25.84	+02 00 52.0	19.9 R	683	2003 SM192	2003 11 30.23659	01 46 47.35	+11 09 58.1	20.2	704
2003 SF182	2003 11 23.24224	02 32 13.47	+00 35 42.0	18.6 R	699	2003 SM192	2003 11 30.24989	01 46 47.19	+11 09 53.2	19.8	704
2003 SF182	2003 11 23.25549	02 32 12.90	+00 35 39.6		699	2003 SU195	2003 12 01.08749	02 37 28.22	+21 34 22.7	18.7 V	691
2003 SF182	2003 11 23.26870	02 32 12.36	+00 35 38.0		699	2003 SU195	2003 12 01.11453	02 37 27.29	+21 34 16.1	18.9 V	691
2003 SF182	2003 11 23.28193	02 32 11.76	+00 35 36.1		699	2003 SU195	2003 12 01.14169	02 37 26.33	+21 34 09.4	18.7 V	691
2003 SF182	2003 11 29.19252	02 28 34.90	+00 25 26.8	19.0	704	2003 SU195	2003 12 01.19324	02 37 24.54	+21 33 56.5	18.8	704
2003 SF182	2003 11 29.20557	02 28 34.42	+00 25 28.3	19.3	704	2003 SU195	2003 12 01.20571	02 37 24.08	+21 33 52.9	19.2	704
2003 SF182	2003 11 29.21881	02 28 33.90	+00 25 27.5	20.0	704	2003 SU195	2003 12 01.21732	02 37 23.68	+21 33 50.4	18.6	704
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2003 SJ182	2003 11 23.32967	03 48 05.83	+00 38 34.7		699	2003 SA196	2003 11 21.23012	01 11 45.47	+08 51 33.9		699
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2003 SJ182	2003 11 29.25377	03 43 20.96	+00 08 15.7	18.8	704	2003 SA196	2003 11 21.25657	01 11 44.98	+08 51 20.4		699
2003 SJ182	2003 11 29.26640	03 43 20.32	+00 08 12.5	18.8	704	2003 SM196	2003 11 18.21630	01 33 11.25	+11 18 23.5	18.7 R	699
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2003 SY182	2003 11 29.21370	02 55 45.25	-03 21 33.5	18.2	704	2003 ST196	2003 11 18.23200	01 37 27.75	+08 12 32.5		699
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2003 SY182	2003 11 29.25262	02 55 43.46	-03 21 26.2	18.8	704	2003 SU196	2003 11 18.21547	01 45 09.68	+12 15 26.1	18.9 R	699
2003 SO186	2003 08 22.41800	23 44 51.88	-06 16 12.2	19.0	644	2003 SU196	2003 11 18.23532	01 45 09.06	+12 15 17.7		699
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2003 SO186	2003 09 01.27505	23 34 52.14	-06 17 44.1	19.5	704	2003 SU196	2003 11 30.22363	01 40 33.73	+11 03 27.2	19.5	704
2003 SO186	2003 09 01.28685	23 34 51.38	-06 17 43.9	19.4	704	2003 SU196	2003 11 30.23645	01 40 33.50	+11 03 23.1	19.8	704
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2003 SX188	2003 11 23.21058	00 25 22.48	-07 39 26.4		699	2003 SN198	2003 11 30.22088	01 05 21.47	+09 48 20.4	19.8	704
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2003 SK189	2003 11 18.21792	01 50 24.61	+13 09 43.6	19.0 R	699	2003 SO198	2003 11 30.14156	00 59 25.41	+10 37 20.8	19.1	704
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2003 SK189	2003 11 28.10205	01 46 07.60	+12 26 47.7	19.6 V	691	2003 ST198	2003 11 21.21696	01 16 04.34	+08 15 16.4	19.0 R	699
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2003 SK189	2003 12 01.09948	01 45 15.75	+12 16 13.1	20.0 V	291	2003 ST198	2003 11 21.25657	01 16 04.05	+08 14 55.3		699
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2003 SK189	2003 11 18.22457	01 31 16.50	+09 53 24.8	18.8 R	699	2003 SB199	1997 10 30.11994	00 13 27.30	+03 22 32.8		704
2003 SL189	2003 11 18.24442	01 31 15.88	+09 53 13.9		699	2003 SB199	1997 10 30.13714	00 13 26.54	+03 22 34.2		704
2003 SL189	2003 11 18.26431	01 31 15.38	+09 53 03.8		699	2003 SB199	1997 10 30.15599	00 13 25.65	+03 22 35.2		704
2003 SL189	2003 11 18.28416	01 31 14.75	+09 52 53.4		699	2003 SB199	2001 03 18.34958	13 37 48.78	-14 20 09.5	19.3	704
2003 SL189	2003 11 30.19600	01 27 29.98	+08 26 43.6	19.6	704	2003 SB199	2001 03 18.36292	13 37 48.21	-14 20 11.5	19.1	704
2003 SL189	2003 11 30.20915	01 27 29.84	+08 26 36.5	20.0	704	2003 SB199	2001 03 18.37664	13 37 47.54	-14 20 12.4	19.2	704
2003 SL189	2003 11 30.22213	01 27 29.73	+08 26 32.6	19.6	704	2003 SB199	2001 04 25.42042	13 04 19.79	-14 34 05.7	19.4	608
2003 SL189	2003 11 30.23496	01 27 29.55	+08 26 28.5	19.6	704	2003 SB199	2001 04 25.43090	13 04 19.22	-14 34 05.4	19.4	608
2003 SP189	2003 11 18.21630	01 33 14.71	+11 44 46.6	19.4 R	699	2003 SB199	2001 04 25.44128	13 04 18.66	-14 34 05.3	20.2	608
2003 SP189	2003 11 18.23614	01 33 13.96	+11 44 46.5		699	2003 SB199	2001 05 18.22909	12 48 07.66	-14 21 43.5	18.5 R	699
2003 SP189	2003 11 18.25604	01 33 13.26	+11 44 45.0		699	2003 SB199	2001 05 18.25661	12 48 06.79	-14 21 42.0		699
2003 SP189	2003 11 18.27592	01 33 12.62	+11 44 44.9		699	2003 SB199	2001 05 18.28413	12 48 05.99	-14 21 42.1		699
2003 SJ190	2003 11 21.21452	01 15 13.05	-00 38 31.3	18.9 R	699	2003 SB199	2001 05 18.31141	12 48 05.21	-14 21 42.1		699
2003 SJ190	2003 11 21.22767	01 15 12.77	-00 38 26.1		699	2003 SC199	2003 11 21.21862	01 17 49.92	+15 17 46.3	19.2 R	699
2003 SJ190	2003 11 21.24084	01 15 12.57	-00 38 22.1		699	2003 SC199	2003 11 21.23175	01 17 49.56	+15 17 42.6		699
2003											

2003 SY ₁₉₉	2003 12 03.23275	01 37 56.89	+34 57 38.6	19.1	704	2003 SV ₂₀₄	2003 09 29.37803	05 19 16.36	+20 52 37.1	20.3	704
2003 SY ₁₉₉	2003 12 03.24573	01 37 56.26	+34 57 40.9	18.9	704	2003 SV ₂₀₄	2003 09 29.39095	05 19 17.03	+20 52 37.4	19.2	704
2003 SZ ₁₉₉	2003 11 21.26744	02 09 17.19	+11 10 30.6	19.1 R	699	2003 SV ₂₀₄	2003 09 29.40405	05 19 17.90	+20 52 37.2	19.6	704
2003 SZ ₁₉₉	2003 11 21.28058	02 09 16.79	+11 10 24.0		699	2003 SV ₂₀₄	2003 09 29.41911	05 19 18.86	+20 52 36.5	19.4	704
2003 SZ ₁₉₉	2003 11 21.29373	02 09 16.35	+11 10 17.7		699	2003 SV ₂₀₄	2003 11 02.31978	05 35 23.14	+19 50 32.5	18.1	704
2003 SZ ₁₉₉	2003 11 21.30697	02 09 16.03	+11 10 12.5		699	2003 SV ₂₀₄	2003 11 02.33194	05 35 22.88	+19 50 30.4	18.5	704
2003 SZ ₁₉₉	2003 11 30.08332	02 05 30.40	+10 07 11.1	19.8 V	691	2003 SV ₂₀₄	2003 11 02.34396	05 35 22.70	+19 50 28.4	18.9	704
2003 SZ ₁₉₉	2003 11 30.11063	02 05 29.79	+10 07 00.5	19.9 V	691	2003 SV ₂₀₄	2003 11 02.35596	05 35 22.49	+19 50 26.6	18.3	704
2003 SZ ₁₉₉	2003 11 30.13803	02 05 29.19	+10 06 49.8	19.8 V	691	2003 SV ₂₀₄	2003 11 02.36792	05 35 22.23	+19 50 25.2	18.6	704
2003 SA ₂₀₀	2003 11 21.27076	02 19 47.50	+07 40 15.1	19.3 R	699	2003 SV ₂₀₄	2003 11 22.26180	05 22 30.73	+19 03 23.8	18.3	704
2003 SA ₂₀₀	2003 11 21.28387	02 19 47.06	+07 40 05.2		699	2003 SV ₂₀₄	2003 11 22.27423	05 22 29.94	+19 03 22.3	18.2	704
2003 SA ₂₀₀	2003 11 21.29707	02 19 46.70	+07 39 56.4		699	2003 SV ₂₀₄	2003 11 22.28662	05 22 29.14	+19 03 19.6	18.8	704
2003 SA ₂₀₀	2003 11 21.31026	02 19 46.42	+07 39 47.5		699	2003 SV ₂₀₄	2003 11 22.29930	05 22 28.41	+19 03 18.2	18.2	704
2003 SD ₂₀₀	2003 12 03.19614	02 28 17.17	+27 28 26.9	18.8 R	699	2003 SV ₂₀₄	2003 11 29.44389	05 14 51.93	+18 47 12.7	17.7 V	691
2003 SD ₂₀₀	2003 12 03.21788	02 28 16.16	+27 28 25.2		699	2003 SV ₂₀₄	2003 11 29.47054	05 14 50.07	+18 47 08.7	17.6 V	691
2003 SD ₂₀₀	2003 12 03.23968	02 28 15.31	+27 28 23.4		699	2003 SV ₂₀₄	2003 11 29.50150	05 14 47.92	+18 47 04.5	17.7 V	691
2003 SD ₂₀₀	2003 12 03.26152	02 28 14.35	+27 28 21.1		699	2003 SV ₂₀₄	2003 12 01.25466	05 12 49.31	+18 43 20.0	17.7	704
2003 SD ₂₀₀	2003 12 04.21390	02 27 37.18	+27 26 50.3	18.4	704	2003 SV ₂₀₄	2003 12 01.26728	05 12 48.41	+18 43 16.7	18.1	704
2003 SD ₂₀₀	2003 12 04.23794	02 27 36.24	+27 26 47.9	18.7	704	2003 SV ₂₀₄	2003 12 01.27982	05 12 47.51	+18 43 16.9	18.3	704
2003 SD ₂₀₀	2003 12 04.24999	02 27 35.73	+27 26 47.6	18.8	704	2003 SV ₂₀₄	2003 12 01.29249	05 12 46.60	+18 43 15.4	17.9	704
2003 SD ₂₀₀	2003 12 04.26214	02 27 35.25	+27 26 46.0	18.4	704	2003 SV ₂₀₄	2003 12 01.30584	05 12 45.62	+18 43 14.0	18.1	704
2003 SN ₂₀₀	2003 12 05.18825	00 43 03.39	+47 13 23.4	18.7	704	2003 SW ₂₀₄	2003 11 30.26895	05 18 04.67	+09 16 12.0	17.5	704
2003 SN ₂₀₀	2003 12 05.20107	00 43 04.00	+47 13 16.6	19.1	704	2003 SW ₂₀₄	2003 11 30.28174	05 18 03.93	+09 16 04.6	18.0	704
2003 SN ₂₀₀	2003 12 05.22622	00 43 05.14	+47 12 58.2	19.1	704	2003 SW ₂₀₄	2003 11 30.29449	05 18 03.24	+09 15 57.1	17.9	704
2003 SN ₂₀₀	2003 12 05.23888	00 43 05.63	+47 12 51.6	19.0	704	2003 SW ₂₀₄	2003 11 30.30732	05 18 02.50	+09 15 49.8	17.7	704
2003 SR ₂₀₀	2003 11 30.19831	01 52 26.67	+09 23 50.6	19.1	704	2003 SW ₂₀₄	2003 11 30.32036	05 18 01.79	+09 15 42.2	17.8	704
2003 SR ₂₀₀	2003 11 30.22445	01 52 26.18	+09 23 45.7	19.7	704	2003 SZ ₂₀₄	2003 11 18.21630	01 32 43.41	+11 57 04.5	18.6 R	699
2003 SR ₂₀₀	2003 11 30.23736	01 52 25.85	+09 23 42.9	19.5	704	2003 SZ ₂₀₄	2003 11 18.22374	01 32 43.19	+11 57 02.1	18.8 R	699
2003 SS ₂₀₀	2003 11 18.21792	01 48 05.18	+15 18 07.1	18.6 R	699	2003 SZ ₂₀₄	2003 11 18.23614	01 32 42.83	+11 57 01.5		699
2003 SS ₂₀₀	2003 11 18.23777	01 48 04.29	+15 18 08.0		699	2003 SZ ₂₀₄	2003 11 18.24357	01 32 42.69	+11 57 00.9		699
2003 SS ₂₀₀	2003 11 18.25768	01 48 03.34	+15 18 08.7		699	2003 SZ ₂₀₄	2003 11 18.25604	01 32 42.31	+11 56 59.0		699
2003 SS ₂₀₀	2003 11 18.27756	01 48 02.45	+15 18 10.0		699	2003 SZ ₂₀₄	2003 11 18.26347	01 32 42.13	+11 56 57.7		699
2003 SS ₂₀₀	2003 12 01.21512	01 41 34.43	+15 35 12.7	19.9	704	2003 SZ ₂₀₄	2003 11 18.27592	01 32 41.76	+11 56 55.6		699
2003 SS ₂₀₀	2003 12 01.22820	01 41 34.13	+15 35 13.4	19.5	704	2003 SZ ₂₀₄	2003 11 18.28335	01 32 41.59	+11 56 55.9		699
2003 SS ₂₀₀	2003 12 01.25405	01 41 33.61	+15 35 17.0	19.3	704	2003 SB ₂₀₅	2003 11 21.21862	01 20 52.49	+12 57 39.1	19.8 R	699
2003 ST ₂₀₁	2003 11 21.27238	02 08 39.54	+06 56 54.9	18.7 R	699	2003 SB ₂₀₅	2003 11 21.23175	01 20 52.10	+12 57 39.6		699
2003 ST ₂₀₁	2003 11 21.28553	02 08 39.05	+06 56 50.6		699	2003 SB ₂₀₅	2003 11 21.24502	01 20 51.54	+12 57 40.4		699
2003 ST ₂₀₁	2003 11 21.29872	02 08 38.67	+06 56 46.7		699	2003 SB ₂₀₅	2003 11 21.25820	01 20 51.08	+12 57 40.6		699
2003 ST ₂₀₁	2003 11 21.31189	02 08 38.20	+06 56 42.7		699	2003 SQ ₂₀₆	2003 11 18.22374	01 27 50.49	+11 11 47.2	18.8 R	699
2003 SV ₂₀₁	2003 11 21.27157	02 07 36.49	+08 10 30.6	19.0 R	699	2003 SQ ₂₀₆	2003 11 18.24357	01 27 49.71	+11 11 49.7		699
2003 SV ₂₀₁	2003 11 21.28472	02 07 36.06	+08 10 26.1		699	2003 SQ ₂₀₆	2003 11 18.26347	01 27 48.81	+11 11 54.5		699
2003 SV ₂₀₁	2003 11 21.29790	02 07 35.58	+08 10 21.2		699	2003 SQ ₂₀₆	2003 11 18.28335	01 27 47.89	+11 11 56.9		699
2003 SV ₂₀₁	2003 11 21.31108	02 07 35.16	+08 10 19.5		699	2003 SQ ₂₀₆	2003 11 30.19543	01 21 28.01	+11 51 35.7	19.2	704
2003 SX ₂₀₁	2003 11 18.21465	02 07 24.45	+10 17 30.9	18.9 R	699	2003 SQ ₂₀₆	2003 11 30.20861	01 21 27.70	+11 51 38.9	19.7	704
2003 SX ₂₀₁	2003 11 18.23450	02 07 23.69	+10 17 27.8		699	2003 SQ ₂₀₆	2003 11 30.22158	01 21 27.43	+11 51 42.7	19.7	704
2003 SX ₂₀₁	2003 11 18.25437	02 07 22.88	+10 17 21.9		699	2003 SQ ₂₀₆	2003 11 30.23441	01 21 27.17	+11 51 45.8	19.9	704
2003 SX ₂₀₁	2003 11 18.27427	02 07 22.08	+10 17 18.9		699	2003 SQ ₂₀₆	2003 11 30.24771	01 21 26.85	+11 51 47.8	20.1	704
2003 SC ₂₀₄	2003 11 21.21615	01 20 22.05	+05 46 51.6	19.4 R	699	2003 SJ ₂₀₇	2003 11 18.20722	01 35 46.95	+03 19 10.0	18.2 R	699
2003 SC ₂₀₄	2003 11 21.22931	01 20 21.69	+05 46 50.9		699	2003 SJ ₂₀₇	2003 11 18.22702	01 35 46.48	+03 19 02.7		699
2003 SC ₂₀₄	2003 11 21.24252	01 20 21.40	+05 46 51.5		699	2003 SJ ₂₀₇	2003 11 18.24687	01 35 45.96	+03 18 55.7		699
2003 SC ₂₀₄	2003 11 21.25576	01 20 21.05	+05 46 49.9		699	2003 SJ ₂₀₇	2003 11 18.26682	01 35 45.50	+03 18 47.6		699
2003 SG ₂₀₄	2003 11 29.19143	03 20 37.82	+26 19 10.1	17.5	704	2003 SL ₂₀₇	2003 11 18.21136	01 39 58.63	+06 02 29.4	19.1 R	699
2003 SG ₂₀₄	2003 11 29.20479	03 20 36.93	+26 19 13.8	18.1	704	2003 SL ₂₀₇	2003 11 18.23116	01 39 58.22	+06 02 25.8		699
2003 SG ₂₀₄	2003 11 29.21759	03 20 36.10	+26 19 15.9	18.0	704	2003 SL ₂₀₇	2003 11 18.25100	01 39 57.85	+06 02 19.6		699
2003 SG ₂₀₄	2003 11 29.23041	03 20 35.28	+26 19 19.0	18.1	704	2003 SL ₂₀₇	2003 11 18.27098	01 39 57.53	+06 02 17.3		699
2003 SG ₂₀₄	2003 11 29.24376	03 20 34.38	+26 19 21.7	18.1	704	2003 SM ₂₀₇	2003 11 18.22457	01 29 39.29	+07 08 52.8	18.5 R	699
2003 SG ₂₀₄	2003 12 01.16665	03 18 41.77	+26 25 42.7	17.8 V	691	2003 SM ₂₀₇	2003 11 18.24442	01 29 38.75	+07 08 49.5		699
2003 SG ₂₀₄	2003 12 01.19405	03 18 40.10	+26 25 48.3	17.8 V	691	2003 SM ₂₀₇	2003 11 18.26431	01 29 38.27	+07 08 45.0		699
2003 SG ₂₀₄	2003 12 01.22253	03 18 38.35	+26 25 53.9	17.7 V	691	2003 SM ₂₀₇	2003 11 18.28416	01 29 37.67	+07 08 41.4		699
2003 SG ₂₀₄	2003 12 04.26805	03 15 52.27	+26 35 07.5	17.7	704	2003 SP ₂₀₇	2003 11 18.21630	01 34 11.71	+10 37 14.2	19.2 R	699
2003 SG ₂₀₄	2003 12 04.28031	03 15 51.57	+26 35 09.7	18.2	704	2003 SP ₂₀₇	2003 11 18.23614	01 34 11.09	+10 37 12.2		699
2003 SG ₂₀₄	2003 12 04.29249	03 15 50.88	+26 35 11.6	18.2	704	2003 SP ₂₀₇	2003 11 18.25604	01 34 10.33	+10 37 09.4		699
2003 SG ₂₀₄	2003 12 04.30466	03 15 50.21	+26 35 13.5	18.1	704	2003 SP ₂₀₇	2003 11 18.27592	01 34 09.61	+10 37 07.0		699
2003 SG ₂₀₄	2003 12 04.31683	03 15 49.58	+26 35 15.7	18.1	704	2003 SZ ₂₀₇	2003 11 18.21217	01 34 01.96	+08 33 35.5	18.8 R	699
2003 SH ₂₀₄	2003 12 01.16665	03 17 55.28	+25 23 00.5	18.1 V	691	2003 SZ ₂₀₇	2003 11 18.23200	01 34 01.30	+08 33 35.1		699
2003 SH ₂₀₄	2003 12 01.19405	03 17 53.73	+25 23 03.1	18.0 V	691	2003 SZ ₂₀₇	2003 11 18.25183	01 34 00.61	+08 33 35.6		699
2003 SH ₂₀₄	2003 12 01.22253	03 17 52.11	+25 23 05.6	18.0 V	691	2003 SZ ₂₀₇	2003 11 18.27180	01 33 59.99	+08 33 36.3		699
2003 SK ₂₀₄	2003 11 30.20638	03 21 38.54	+10 14 23.5	18.5	704	2003 SA ₂₀₈	2003 11 18.22374	01 31 10.46	+10 54 15.7	19.2 R	699
2003 SK ₂₀₄	2003 11 30.21946	03 21 38.01	+10 14 17.2	18.8	704	2003 SA ₂₀₈	2003 11 18.24357	01 31 09.47	+10 54 15.6		699
2003 SK ₂₀₄	2003 11 30.21992	03 21 38.06	+10 14 16.7	18.3 V	703	2003 SA ₂₀₈	2003 11 18.26347	01 31 08.51	+10 54 16.3</		

2003 SR ₂₁₃	2001 04 27.32746	13 57 47.54	-09 42 45.4	20.1 V	691	2003 SZ ₂₁₅	2003 11 30.19804	01 46 34.37	+08 01 00.3	18.3	704
2003 SV ₂₁₃	2003 12 01.24981	04 04 43.91	+18 26 56.7	18.3	704	2003 SZ ₂₁₅	2003 11 30.21127	01 46 34.25	+08 00 59.6	19.6	704
2003 SV ₂₁₃	2003 12 01.26243	04 04 43.26	+18 26 54.9	18.7	704	2003 SZ ₂₁₅	2003 11 30.22417	01 46 33.92	+08 00 58.7	19.4	704
2003 SV ₂₁₃	2003 12 01.27443	04 04 42.55	+18 26 53.1	18.6	704	2003 SZ ₂₁₅	2003 11 30.23708	01 46 33.79	+08 00 59.5	20.2	704
2003 SV ₂₁₃	2003 12 01.28753	04 04 41.84	+18 26 50.7	18.7	704	2003 SA ₂₁₆	2003 11 18.22127	01 43 18.70	+15 51 08.0	18.5 R	699
2003 SV ₂₁₃	2003 12 01.29980	04 04 41.16	+18 26 49.4	18.5	704	2003 SA ₂₁₆	2003 11 18.24109	01 43 18.04	+15 51 12.0		699
2003 SV ₂₁₃	2003 12 01.35286	04 04 38.28	+18 26 41.1	18.5 V	691	2003 SA ₂₁₆	2003 11 18.26099	01 43 17.31	+15 51 15.5		699
2003 SV ₂₁₃	2003 12 01.38078	04 04 36.76	+18 26 36.8	18.5 V	691	2003 SA ₂₁₆	2003 11 18.28085	01 43 16.43	+15 51 21.7		699
2003 SV ₂₁₃	2003 12 01.40892	04 04 35.24	+18 26 32.4	18.5 V	691	2003 SD ₂₁₆	2003 11 28.07764	01 44 40.56	+10 47 22.8	19.1 V	691
2003 SV ₂₁₃	2003 12 04.28646	04 02 07.64	+18 19 31.2	17.8 V	703	2003 SD ₂₁₆	2003 11 28.10781	01 44 39.98	+10 47 19.8	19.0 V	691
2003 SV ₂₁₃	2003 12 04.29441	04 02 07.31	+18 19 28.9	17.9 V	703	2003 SD ₂₁₆	2003 11 28.13692	01 44 39.41	+10 47 17.0	18.8 V	691
2003 SV ₂₁₃	2003 12 04.30237	04 02 06.86	+18 19 28.9	18.6 V	703	2003 SK ₂₁₆	2003 11 28.08858	01 45 42.80	+07 32 19.5	19.9 V	691
2003 SV ₂₁₃	2003 12 04.31031	04 02 06.34	+18 19 27.7	18.4 V	703	2003 SK ₂₁₆	2003 11 28.12061	01 45 42.08	+07 32 11.2	19.9 V	691
2003 SA ₂₁₄	2003 11 21.26579	02 23 49.14	+15 32 59.2	18.9 R	699	2003 SK ₂₁₆	2003 11 28.14795	01 45 41.45	+07 32 04.2	20.2 V	691
2003 SA ₂₁₄	2003 11 21.27893	02 23 48.38	+15 33 00.1		699	2003 SK ₂₁₆	2003 11 30.19804	01 45 01.57	+07 23 40.6	19.1	704
2003 SA ₂₁₄	2003 11 21.29210	02 23 47.61	+15 33 00.7		699	2003 SK ₂₁₆	2003 11 30.22417	01 45 01.00	+07 23 34.6	19.6	704
2003 SA ₂₁₄	2003 11 21.30532	02 23 46.80	+15 33 00.9		699	2003 SK ₂₁₆	2003 11 30.23708	01 45 00.78	+07 23 31.0	19.7	704
2003 SA ₂₁₄	2003 11 30.06979	02 16 59.51	+15 40 12.5	19.7 V	691	2003 SL ₂₁₆	2003 11 18.21384	02 04 56.26	+09 38 08.9	18.6 R	699
2003 SA ₂₁₄	2003 11 30.09705	02 16 58.44	+15 40 14.8	19.7 V	691	2003 SL ₂₁₆	2003 11 18.23366	02 04 55.43	+09 38 08.1		699
2003 SA ₂₁₄	2003 11 30.12441	02 16 57.35	+15 40 16.7	19.7 V	691	2003 SL ₂₁₆	2003 11 18.25351	02 04 54.61	+09 38 06.4		699
2003 SA ₂₁₄	2003 12 01.21759	02 16 17.19	+15 41 37.8	19.7	704	2003 SL ₂₁₆	2003 11 18.27345	02 04 53.83	+09 38 04.5		699
2003 SA ₂₁₄	2003 12 01.23067	02 16 16.67	+15 41 38.4	19.9	704	2003 SL ₂₁₆	2003 11 30.19909	01 59 20.62	+09 25 43.2	19.3	704
2003 SA ₂₁₄	2003 12 01.24354	02 16 16.18	+15 41 38.7	19.9	704	2003 SL ₂₁₆	2003 11 30.22513	01 59 20.08	+09 25 42.3	19.2	704
2003 SE ₂₁₄	2003 11 21.26414	02 46 31.97	+13 53 18.7	19.8 R	699	2003 SL ₂₁₆	2003 11 30.23816	01 59 19.76	+09 25 42.3	19.0	704
2003 SE ₂₁₄	2003 11 21.27726	02 46 31.19	+13 53 17.3		699	2003 SL ₂₁₆	2003 11 30.25125	01 59 19.48	+09 25 43.9	19.4	704
2003 SE ₂₁₄	2003 11 21.29045	02 46 30.46	+13 53 16.8		699	2003 SN ₂₁₆	2003 11 18.22457	01 31 26.37	+07 31 29.5	19.0 R	699
2003 SE ₂₁₄	2003 11 21.30366	02 46 29.78	+13 53 17.0		699	2003 SN ₂₁₆	2003 11 18.24442	01 31 25.87	+07 31 24.5		699
2003 SF ₂₁₄	2003 12 01.20655	02 34 21.94	+14 36 17.2	19.8	704	2003 SN ₂₁₆	2003 11 18.26431	01 31 25.48	+07 31 20.8		699
2003 SF ₂₁₄	2003 12 01.21948	02 34 21.40	+14 36 17.3	20.3	704	2003 SN ₂₁₆	2003 11 18.28416	01 31 24.98	+07 31 14.5		699
2003 SF ₂₁₄	2003 12 01.23256	02 34 20.80	+14 36 18.3	19.8	704	2003 SZ ₂₁₆	2003 11 18.22457	01 24 31.04	+08 48 57.5	19.1 R	699
2003 SF ₂₁₄	2003 12 01.24543	02 34 20.29	+14 36 18.6	19.8	704	2003 SZ ₂₁₆	2003 11 18.24442	01 24 30.34	+08 48 54.7		699
2003 SH ₂₁₄	2003 11 21.27645	02 49 15.59	+11 38 53.6	19.6 R	699	2003 SZ ₂₁₆	2003 11 18.26431	01 24 29.67	+08 48 53.4		699
2003 SH ₂₁₄	2003 11 21.28961	02 49 14.89	+11 38 51.8		699	2003 SZ ₂₁₆	2003 11 18.28416	01 24 29.08	+08 48 50.3		699
2003 SH ₂₁₄	2003 11 21.30284	02 49 14.25	+11 38 50.2		699	2003 SC ₂₁₇	2003 11 18.21465	01 56 56.96	+12 31 46.1	18.2 R	699
2003 SH ₂₁₄	2003 11 21.31599	02 49 13.53	+11 38 47.6		699	2003 SC ₂₁₇	2003 11 18.23450	01 56 56.06	+12 31 44.9		699
2003 SK ₂₁₄	2003 11 21.32526	02 56 49.26	+09 25 46.2	18.2 R	699	2003 SC ₂₁₇	2003 11 18.25437	01 56 55.21	+12 31 43.2		699
2003 SK ₂₁₄	2003 11 21.33525	02 56 48.69	+09 25 43.3		699	2003 SC ₂₁₇	2003 11 18.27427	01 56 54.34	+12 31 41.7		699
2003 SK ₂₁₄	2003 11 21.34511	02 56 48.10	+09 25 40.9		699	2003 SE ₂₁₇	2003 11 21.27645	02 44 24.94	+11 33 18.3	19.3 R	699
2003 SK ₂₁₄	2003 11 21.37357	02 56 46.70	+09 25 34.1		699	2003 SE ₂₁₇	2003 11 21.28961	02 44 24.31	+11 33 16.4		699
2003 SK ₂₁₄	2003 11 29.34780	02 50 45.29	+08 58 27.8	19.3 V	691	2003 SE ₂₁₇	2003 11 21.30284	02 44 23.64	+11 33 14.2		699
2003 SK ₂₁₄	2003 11 29.37464	02 50 44.16	+08 58 23.5	19.5 V	691	2003 SE ₂₁₇	2003 11 21.31599	02 44 23.13	+11 33 13.9		699
2003 SK ₂₁₄	2003 11 29.40553	02 50 42.89	+08 58 18.6	19.3 V	691	2003 SF ₂₁₇	2003 12 01.20398	02 02 16.87	+12 58 02.9	19.4	704
2003 SK ₂₁₄	2003 11 30.20353	02 50 12.86	+08 56 24.5	18.8	704	2003 SF ₂₁₇	2003 12 01.21691	02 02 16.46	+12 58 02.7	19.0	704
2003 SK ₂₁₄	2003 11 30.21672	02 50 12.37	+08 56 21.2	19.4	704	2003 SF ₂₁₇	2003 12 01.22994	02 02 16.02	+12 58 03.0	19.8	704
2003 SK ₂₁₄	2003 11 30.22951	02 50 11.84	+08 56 21.6	19.2	704	2003 SF ₂₁₇	2003 12 01.24283	02 02 15.60	+12 58 02.4	20.1	704
2003 SK ₂₁₄	2003 11 30.24276	02 50 11.34	+08 56 20.0	19.1	704	2003 SJ ₂₁₇	2003 11 18.21384	01 56 58.85	+07 58 39.7	19.4 R	699
2003 SK ₂₁₄	2003 11 30.25566	02 50 10.76	+08 56 17.4	19.2	704	2003 SJ ₂₁₇	2003 11 18.23366	01 56 58.09	+07 58 35.7		699
2003 SS ₂₁₄	2003 11 28.66558	06 59 44.78	-05 29 59.9	18.4 R	E14	2003 SJ ₂₁₇	2003 11 18.25351	01 56 57.39	+07 58 28.1		699
2003 SS ₂₁₄	2003 11 28.67892	06 59 45.40	-05 30 13.7	17.2 R	E14	2003 SJ ₂₁₇	2003 11 18.27345	01 56 56.64	+07 58 25.4		699
2003 SU ₂₁₄	2003 11 27.13800	05 01 00.82	+47 12 44.3	17.1	H72	2003 SK ₂₁₇	1996 10 11.49773	01 36 53.77	+05 46 29.5	19.6 V	566
2003 SU ₂₁₄	2003 11 27.14053	05 01 01.09	+47 12 50.4	16.5	H72	2003 SK ₂₁₇	1996 10 11.50831	01 36 53.16	+05 46 26.8	19.8 V	566
2003 SU ₂₁₄	2003 11 27.14308	05 01 01.70	+47 12 53.0	17.5	H72	2003 SK ₂₁₇	1996 10 11.51670	01 36 52.72	+05 46 25.2	19.9 V	566
2003 SU ₂₁₄	2003 11 27.19508	05 01 09.28	+47 14 01.4	17.3	H72	2003 SK ₂₁₇	2001 02 01.34918	10 53 18.91	+13 46 11.3	19.1	704
2003 SU ₂₁₄	2003 11 27.19764	05 01 09.77	+47 14 04.0	17.5	H72	2003 SK ₂₁₇	2001 02 01.36404	10 53 18.29	+13 46 16.3	19.0	704
2003 SU ₂₁₄	2003 11 27.20021	05 01 10.07	+47 14 07.5	17.4	H72	2003 SK ₂₁₇	2001 02 01.37890	10 53 17.61	+13 46 21.0	19.0	704
2003 SU ₂₁₄	2003 11 27.20275	05 01 10.45	+47 14 10.7	17.2	H72	2003 SK ₂₁₇	2001 02 01.39376	10 53 17.01	+13 46 26.6	18.9	704
2003 SU ₂₁₄	2003 11 27.33458	05 01 29.58	+47 16 54.2	17.6	H72	2003 SK ₂₁₇	2003 11 30.19845	01 53 51.09	+10 22 28.1	19.2	704
2003 SU ₂₁₄	2003 11 27.33968	05 01 30.12	+47 16 57.9	17.6	H72	2003 SK ₂₁₇	2003 11 30.21168	01 53 50.69	+10 22 28.9	19.5	704
2003 SU ₂₁₄	2003 11 30.01396	05 08 49.90	+48 08 44.4	17.5 R	126	2003 SK ₂₁₇	2003 11 30.22458	01 53 50.41	+10 22 29.8	19.2	704
2003 SU ₂₁₄	2003 11 30.01596	05 08 50.23	+48 08 46.1	17.5 R	126	2003 SK ₂₁₇	2003 11 30.23749	01 53 50.05	+10 22 31.1	19.4	704
2003 SU ₂₁₄	2003 11 30.02054	05 08 50.92	+48 08 50.7	17.5 R	126	2003 SQ ₂₁₇	2003 11 21.26661	02 14 48.71	+13 53 59.6	18.1 R	699
2003 SU ₂₁₄	2003 11 30.02598	05 08 51.61	+48 08 56.8	17.5 R	126	2003 SQ ₂₁₇	2003 11 21.27975	02 14 48.16	+13 54 02.0		699
2003 SU ₂₁₄	2003 11 30.08995	05 09 05.19	+48 10 06.1	17.6	H72	2003 SQ ₂₁₇	2003 11 21.29292	02 14 47.50	+13 54 02.3		699
2003 SU ₂₁₄	2003 11 30.09243	05 09 05.49	+48 10 08.2	17.1	H72	2003 SQ ₂₁₇	2003 11 21.30615	02 14 46.86	+13 54 03.9		699
2003 SU ₂₁₄	2003 11 30.09491	05 09 05.76	+48 10 10.2	18.9	H72	2003 SQ ₂₁₇	2003 11 30.07255	02 09 43.69	+14 15 01.9	19.0 V	691
2003 SU ₂₁₄	2003 11 30.09738	05 09 06.37	+48 10 14.9	17.3	H72	2003 SQ ₂₁₇	2003 11 30.08437	02 09 43.36	+14 15 03.9	18.8 V	291
2003 SU ₂₁₄	2003 12 05.24180	05 23 10.06	+49 28 21.0	17.6	704	2003 SQ ₂₁₇	2003 11 30.09978	02 09 42.94	+14 15 06.7	18.8 V	691
2003 SU ₂₁₄	2003 12 05.25284	05 23 11.73	+49 28 29.2	17.8	704	2003 SQ ₂₁₇	2003 11 30.10828	02 09 42.71	+14 15 08.2	18.7 V	291
2003 SU ₂₁₄	2003 12 05.26375	05 23 13.32	+49 28 38.3	17.8	704	2003 SQ ₂₁₇	2003 11 30.12715	02 09 42.19	+14 15 11.7	18.7 V	691
2003 SU ₂₁₄	2003 12 05.27476	05 23 14.90	+49 28 46.3	17.							

2003 SK ₂₁₉	2003 12 01.41898	08 31 39.26	+21 01 17.6	16.9 V	703	2003 SY ₂₂₀	2003 11 30.20638	03 21 34.25	+10 28 17.9	18.9	704
2003 SK ₂₁₉	2003 12 01.43169	08 31 39.52	+21 01 26.1	17.6	704	2003 SY ₂₂₀	2003 11 30.21946	03 21 33.62	+10 28 14.5	18.9	704
2003 SK ₂₁₉	2003 12 01.43782	08 31 39.72	+21 01 30.6	17.1 V	703	2003 SY ₂₂₀	2003 11 30.21992	03 21 33.65	+10 28 14.4	18.8 V	703
2003 SK ₂₁₉	2003 12 01.44392	08 31 39.84	+21 01 34.7	17.6	704	2003 SY ₂₂₀	2003 11 30.23225	03 21 33.04	+10 28 09.8	19.1	704
2003 SM ₂₁₉	2003 11 29.12634	03 11 05.82	+17 02 00.7	19.4 V	691	2003 SY ₂₂₀	2003 11 30.23707	03 21 32.80	+10 28 08.1	18.9 V	703
2003 SM ₂₁₉	2003 11 29.12893	03 11 05.70	+17 02 00.5	19.7 V	691	2003 SY ₂₂₀	2003 11 30.24559	03 21 32.45	+10 28 05.3	19.3	704
2003 SM ₂₁₉	2003 11 29.20786	03 11 01.53	+17 01 57.6	19.6 V	691	2003 SY ₂₂₀	2003 11 30.25416	03 21 32.09	+10 28 01.2	19.0 V	703
2003 SM ₂₁₉	2003 11 29.21042	03 11 01.41	+17 01 57.6	19.3 V	691	2003 SY ₂₂₀	2003 11 30.25848	03 21 31.86	+10 28 00.3	19.4	704
2003 SM ₂₁₉	2003 11 29.23486	03 11 00.09	+17 01 56.5	19.0 V	691	2003 SY ₂₂₀	2003 11 30.27124	03 21 31.37	+10 27 55.2	19.2 V	703
2003 SM ₂₁₉	2003 11 29.23749	03 10 59.98	+17 01 56.5	19.3 V	691	2003 SC ₂₂₁	2003 12 01.24755	03 32 05.98	+21 37 38.3	18.2	704
2003 SM ₂₁₉	2003 12 01.20965	03 09 24.66	+17 00 41.2	18.9	704	2003 SC ₂₂₁	2003 12 01.25977	03 32 05.33	+21 37 37.0	18.5	704
2003 SM ₂₁₉	2003 12 01.22268	03 09 24.01	+17 00 41.2	19.3	704	2003 SC ₂₂₁	2003 12 01.27114	03 32 04.72	+21 37 35.5	18.3	704
2003 SM ₂₁₉	2003 12 01.23577	03 09 23.39	+17 00 39.8	19.5	704	2003 SC ₂₂₁	2003 12 01.28466	03 32 03.99	+21 37 34.0	18.1	704
2003 SM ₂₁₉	2003 12 01.24865	03 09 22.68	+17 00 39.7	18.9	704	2003 SC ₂₂₁	2003 12 01.29746	03 32 03.29	+21 37 32.5	18.4	704
2003 SM ₂₁₉	2003 12 01.26154	03 09 22.10	+17 00 40.0	19.2	704	2003 SC ₂₂₁	2003 12 04.22438	03 29 35.03	+21 32 06.9	17.9 V	703
2003 SR ₂₁₉	2003 11 21.27238	02 11 12.35	+05 06 03.0	19.2 R	699	2003 SC ₂₂₁	2003 12 04.23109	03 29 34.75	+21 32 05.2	17.9 V	703
2003 SR ₂₁₉	2003 11 21.28553	02 11 11.80	+05 05 58.1		699	2003 SC ₂₂₁	2003 12 04.23782	03 29 34.33	+21 32 05.3	16.2 V	703
2003 SR ₂₁₉	2003 11 21.29872	02 11 11.40	+05 05 52.9		699	2003 SC ₂₂₁	2003 12 04.24456	03 29 33.98	+21 32 03.4	16.4 V	703
2003 SR ₂₁₉	2003 11 21.31189	02 11 11.00	+05 05 49.2		699	2003 SD ₂₂₂	2003 11 28.07764	01 47 55.53	+10 19 01.2	20.7 V	691
2003 ST ₂₁₉	2003 12 01.07554	01 44 52.47	+12 34 07.6	20.6 V	291	2003 SD ₂₂₂	2003 11 28.10781	01 47 54.74	+10 18 56.0	20.8 V	691
2003 ST ₂₁₉	2003 12 01.09920	01 44 51.94	+12 34 09.8	20.0 V	291	2003 SD ₂₂₂	2003 11 28.13692	01 47 53.95	+10 18 51.1	20.9 V	691
2003 ST ₂₁₉	2003 12 01.12324	01 44 51.44	+12 34 12.1	19.9 V	291	2003 SG ₂₂₂	2003 11 18.21465	02 01 02.04	+11 29 12.1	19.6 R	699
2003 SA ₂₂₀	1999 10 05.19496	22 34 49.94	+27 30 22.3	18.2	704	2003 SG ₂₂₂	2003 11 18.23450	02 01 01.21	+11 29 08.9		699
2003 SA ₂₂₀	1999 10 05.20812	22 34 50.01	+27 30 04.2	18.3	704	2003 SG ₂₂₂	2003 11 18.25437	02 01 00.35	+11 29 04.0		699
2003 SA ₂₂₀	1999 10 05.22094	22 34 50.28	+27 29 46.2	18.6	704	2003 SG ₂₂₂	2003 11 18.27427	02 00 59.67	+11 29 00.8		699
2003 SA ₂₂₀	1999 10 05.23381	22 34 50.34	+27 29 27.2	18.3	704	2003 SH ₂₂₂	2003 11 28.06293	01 40 28.32	+13 14 17.9	20.5 V	691
2003 SA ₂₂₀	1999 10 05.24671	22 34 50.57	+27 29 08.9	18.5	704	2003 SH ₂₂₂	2003 11 28.09155	01 40 27.42	+13 14 18.7	20.2 V	691
2003 SA ₂₂₀	1999 11 04.16018	23 08 37.86	+13 10 47.5	18.7	704	2003 SH ₂₂₂	2003 11 28.12364	01 40 26.41	+13 14 19.4	20.3 V	691
2003 SA ₂₂₀	1999 11 04.17655	23 08 39.63	+13 10 18.1	18.9	704	2003 SR ₂₂₂	2003 11 21.26579	02 28 05.29	+15 39 57.0	17.9 R	699
2003 SA ₂₂₀	1999 11 04.19428	23 08 41.65	+13 09 49.2	19.7	704	2003 SR ₂₂₂	2003 11 21.27893	02 28 04.72	+15 39 54.9		699
2003 SA ₂₂₀	1999 11 04.21108	23 08 43.45	+13 09 18.5	19.1	704	2003 SR ₂₂₂	2003 11 21.29210	02 28 04.13	+15 39 52.9		699
2003 SA ₂₂₀	1999 11 04.22833	23 08 45.29	+13 08 47.3	18.8	704	2003 SR ₂₂₂	2003 11 21.30532	02 28 03.59	+15 39 51.2		699
2003 SA ₂₂₀	1999 12 07.08631	00 29 18.35	+01 23 24.4	19.1	704	2003 SR ₂₂₂	2003 11 30.10714	02 22 34.45	+15 21 26.3	18.3 V	703
2003 SA ₂₂₀	1999 12 07.10260	00 29 20.96	+01 23 12.8	19.0	704	2003 SR ₂₂₂	2003 11 30.13884	02 22 33.40	+15 21 22.7	18.0 V	703
2003 SA ₂₂₀	1999 12 07.13547	00 29 26.23	+01 22 48.8	18.9	704	2003 SR ₂₂₂	2003 11 30.15130	02 22 33.00	+15 21 22.6	18.4 V	703
2003 SA ₂₂₀	2003 11 29.26014	04 59 11.89	+00 38 30.1	18.2	704	2003 SR ₂₂₂	2003 11 30.16375	02 22 32.55	+15 21 22.1	18.6 V	703
2003 SA ₂₂₀	2003 11 29.27284	04 59 11.54	+00 38 05.5	18.3	704	2003 SR ₂₂₂	2003 12 01.20547	02 22 00.20	+15 19 36.8	18.5	704
2003 SA ₂₂₀	2003 11 29.28572	04 59 11.16	+00 37 40.7	18.1	704	2003 SR ₂₂₂	2003 12 01.21840	02 21 59.74	+15 19 35.4	19.0	704
2003 SA ₂₂₀	2003 11 29.29883	04 59 10.81	+00 37 16.0	18.5	704	2003 SR ₂₂₂	2003 12 01.23148	02 21 59.35	+15 19 34.1	19.4	704
2003 SA ₂₂₀	2003 11 29.31144	04 59 10.46	+00 36 51.5	18.8	704	2003 SR ₂₂₂	2003 12 01.24435	02 21 58.94	+15 19 33.2	18.9	704
2003 SA ₂₂₀	2003 12 05.31137	04 56 48.77	-02 15 53.0	17.8 V	703	2003 SR ₂₂₂	2003 12 01.25729	02 21 58.48	+15 19 31.8	18.7	704
2003 SA ₂₂₀	2003 12 05.32153	04 56 48.52	-02 16 08.9	17.6 V	703	2003 SS ₂₂₂	2003 11 21.21615	01 16 40.93	+05 15 23.2	18.7 R	699
2003 SA ₂₂₀	2003 12 05.33165	04 56 48.18	-02 16 24.5	17.3 V	703	2003 SS ₂₂₂	2003 11 21.22931	01 16 40.93	+05 15 06.4		699
2003 SA ₂₂₀	2003 12 05.34179	04 56 47.87	-02 16 39.9	18.1 V	703	2003 SS ₂₂₂	2003 11 21.24252	01 16 40.91	+05 14 50.6		699
2003 SB ₂₂₀	2003 12 01.39590	09 09 42.02	+17 33 48.9	18.1	704	2003 SS ₂₂₂	2003 11 21.25576	01 16 40.86	+05 14 35.3		699
2003 SB ₂₂₀	2003 12 01.40754	09 09 42.48	+17 33 47.9	18.1	704	2003 SV ₂₂₂	2003 12 01.21420	03 51 45.81	+12 37 08.0	19.5 V	703
2003 SB ₂₂₀	2003 12 01.42296	09 09 43.05	+17 33 51.8	18.3	704	2003 SV ₂₂₂	2003 12 01.23299	03 51 44.13	+12 36 46.6	16.9 V	703
2003 SB ₂₂₀	2003 12 01.43539	09 09 43.48	+17 33 53.5	18.3	704	2003 SV ₂₂₂	2003 12 01.25134	03 51 42.57	+12 36 27.2	18.9 V	703
2003 SB ₂₂₀	2003 12 05.43126	09 11 53.14	+17 45 51.3	18.0 V	703	2003 SV ₂₂₂	2003 12 01.26613	03 51 41.22	+12 36 09.7	19.3	704
2003 SB ₂₂₀	2003 12 05.44156	09 11 53.32	+17 45 54.2	18.1 V	703	2003 SV ₂₂₂	2003 12 01.26969	03 51 41.06	+12 36 09.0	18.3 V	703
2003 SB ₂₂₀	2003 12 05.45182	09 11 53.58	+17 45 56.4	18.1 V	703	2003 SV ₂₂₂	2003 12 01.27895	03 51 40.05	+12 35 55.6	19.1	704
2003 SB ₂₂₀	2003 12 05.46205	09 11 53.79	+17 45 58.5	18.2 V	703	2003 SV ₂₂₂	2003 12 01.29168	03 51 38.94	+12 35 41.0	19.3	704
2003 SK ₂₂₀	2003 11 18.21384	01 58 38.05	+09 21 15.4	19.3 R	699	2003 SV ₂₂₂	2003 12 01.30453	03 51 37.80	+12 35 26.7	19.3	704
2003 SK ₂₂₀	2003 11 18.23366	01 58 37.30	+09 21 08.1		699	2003 SV ₂₂₂	2003 12 01.31747	03 51 36.70	+12 35 12.3	19.3	704
2003 SK ₂₂₀	2003 11 18.25351	01 58 36.51	+09 21 03.8		699	2003 SW ₂₂₂	2003 11 21.50171	10 11 29.36	+14 14 10.1	18.9 R	699
2003 SK ₂₂₀	2003 11 18.27345	01 58 35.71	+09 20 59.2		699	2003 SW ₂₂₂	2003 11 21.51086	10 11 30.59	+14 13 50.5		699
2003 SL ₂₂₀	2003 12 01.08749	02 38 48.55	+20 22 38.7	19.9 V	691	2003 SW ₂₂₂	2003 11 21.51995	10 11 31.78	+14 13 33.1		699
2003 SL ₂₂₀	2003 12 01.11453	02 38 47.37	+20 22 39.1	19.8 V	691	2003 SW ₂₂₂	2003 11 21.52905	10 11 32.99	+14 13 14.5		699
2003 SL ₂₂₀	2003 12 01.14169	02 38 46.17	+20 22 39.4	19.8 V	691	2003 SW ₂₂₂	2003 11 28.47527	10 26 25.72	+10 16 19.5		699
2003 SM ₂₂₀	2003 11 29.33714	02 55 16.36	+11 50 56.9	19.3 V	691	2003 SW ₂₂₂	2003 11 28.47609	10 26 25.83	+10 16 17.7	18.7 R	699
2003 SM ₂₂₀	2003 11 29.36397	02 55 15.35	+11 50 48.1	19.3 V	691	2003 SW ₂₂₂	2003 11 28.48192	10 26 26.58	+10 16 05.5		699
2003 SM ₂₂₀	2003 11 29.39129	02 55 14.32	+11 50 38.9	19.2 V	691	2003 SW ₂₂₂	2003 11 28.48276	10 26 26.56	+10 16 03.3		699
2003 SM ₂₂₀	2003 11 30.11280	02 54 48.48	+11 46 42.7	19.0 V	703	2003 SW ₂₂₂	2003 11 28.48855	10 26 27.31	+10 15 51.2		699
2003 SM ₂₂₀	2003 11 30.14449	02 54 47.34	+11 46 31.7	19.2 V	703	2003 SW ₂₂₂	2003 11 28.48937	10 26 27.42	+10 15 49.2		699
2003 SM ₂₂₀	2003 11 30.15694	02 54 46.94	+11 46 27.7	20.0 V	703	2003 SW ₂₂₂	2003 11 28.49586	10 26 28.13	+10 15 36.6		699
2003 SM ₂₂₀	2003 11 30.16943	02 54 46.38	+11 46 23.1	18.8 V	703	2003 SW ₂₂₂	2003 11 28.49674	10 26 28.30	+10 15 34.2		699
2003 SM ₂₂₀	2003 11 30.20326	02 54 45.17	+11 46 15.1	19.3	704	2003 SW ₂₂₂	2003 11 30.40032	10 30 17.57	+09 09 14.9	18.6	704
2003 SM ₂₂₀	2003 11 30.21645	02 54 44.66	+11 46 09.4	19.8	704	2003 SW ₂₂₂	2003 11 30.41335	10 30 19.14	+09 08 47.8	18.8	704
2003 SM ₂₂₀	2003 11 30.22924	02 54 44.20	+11 46 07.1	19.7	704	2003 SW ₂₂₂	2003 11 30.42641	10 30 20.60	+09 08 20.9	18.9	704</

2003 SL223	2003 12 04.29102	03 22 00.62	+21 33 13.1	18.6 V	703	2003 SA226	1999 12 15.23292	05 08 31.64	+27 45 21.0	19.2	704
2003 SL223	2003 12 04.29895	03 22 00.00	+21 33 13.6	20.0 V	703	2003 SA226	1999 12 15.25250	05 08 30.32	+27 45 20.0	19.6	704
2003 SL223	2003 12 04.30691	03 21 59.86	+21 33 15.1	18.8 V	703	2003 SA226	1999 12 15.27215	05 08 29.06	+27 45 21.6	19.5	704
2003 SL223	2003 12 04.31487	03 21 59.50	+21 33 15.7	18.5 V	703	2003 SA226	1999 12 15.30763	05 08 26.57	+27 45 20.2	19.5	704
2003 ST223	2003 11 21.26744	02 15 44.69	+10 50 49.7	18.8 R	699	2003 SA226	2001 03 19.28679	12 25 05.78	+00 38 24.1	22.1 V	691
2003 ST223	2003 11 21.28058	02 15 44.16	+10 50 47.5		699	2003 SA226	2001 03 19.30807	12 25 04.71	+00 38 29.5	21.0 V	691
2003 ST223	2003 11 21.29373	02 15 43.59	+10 50 47.4		699	2003 SA226	2001 03 19.33023	12 25 03.54	+00 38 36.1	20.9 V	691
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2003 ST223	2003 11 30.08332	02 10 32.16	+10 40 11.4	19.5 V	691	2003 SD226	2003 11 18.23614	01 43 41.75	+11 24 58.1		699
2003 ST223	2003 11 30.11063	02 10 31.33	+10 40 10.4	19.5 V	691	2003 SD226	2003 11 18.25604	01 43 41.14	+11 24 57.1		699
2003 ST223	2003 11 30.13803	02 10 30.50	+10 40 09.4	19.5 V	691	2003 SD226	2003 11 18.27592	01 43 40.37	+11 24 56.0		699
2003 ST223	2003 11 30.21768	03 05 49.59	+09 47 11.8	19.0	704	2003 SE226	2003 11 18.20967	01 55 02.08	+05 16 29.9	18.0 R	699
2003 SU223	2003 11 30.23046	03 05 49.06	+09 47 02.4	19.0	704	2003 SE226	2003 11 18.21051	01 55 02.06	+05 16 29.3	17.9 R	699
2003 SU223	2003 11 30.24381	03 05 48.53	+09 46 54.7	19.0	704	2003 SE226	2003 11 18.22947	01 55 01.37	+05 16 21.5		699
2003 SU223	2003 11 30.25661	03 05 48.01	+09 46 46.6	19.0	704	2003 SE226	2003 11 18.23032	01 55 01.38	+05 16 21.1		699
2003 SV223	1996 02 19.25989	10 23 44.27	+15 35 02.0		691	2003 SE226	2003 11 18.24932	01 55 00.75	+05 16 12.6		699
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2003 SV223	1996 02 19.30320	10 23 41.90	+15 35 16.8		691	2003 SE226	2003 11 18.26933	01 55 00.10	+05 16 05.3		699
2003 SV223	2001 03 15.38049	13 18 31.70	-04 28 41.4	21.1 V	691	2003 SE226	2003 11 18.27016	01 55 00.11	+05 16 04.3		699
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2003 SV223	2001 03 15.42163	13 18 30.09	-04 28 31.6	20.7 V	691	2003 SF226	2003 11 18.23614	01 38 06.92	+10 27 35.1		699
2003 SV223	2001 04 15.21813	12 54 02.25	-02 16 23.7	21.0 V	691	2003 SF226	2003 11 18.25604	01 38 06.03	+10 27 34.2		699
2003 SV223	2001 04 15.23884	12 54 01.22	-02 16 19.1	21.4 V	691	2003 SF226	2003 11 18.27592	01 38 05.17	+10 27 33.6		699
2003 SV223	2001 04 15.25962	12 54 00.18	-02 16 14.2	21.3 V	691	2003 SG226	2003 11 18.20967	02 02 00.20	+06 23 58.7	18.6 R	699
2003 SW223	2003 12 01.07314	01 41 25.08	+12 08 34.5	20.5 V	291	2003 SG226	2003 11 18.22947	02 01 59.62	+06 23 53.2		699
2003 SW223	2003 12 01.09681	01 41 24.58	+12 08 37.3	20.4 V	291	2003 SG226	2003 11 18.24932	02 01 58.94	+06 23 49.7		699
2003 SW223	2003 12 01.12084	01 41 24.02	+12 08 40.2	20.6 V	291	2003 SG226	2003 11 18.26933	02 01 58.33	+06 23 45.1		699
2003 SX223	2003 11 18.21547	01 54 42.89	+11 58 51.4	18.7 R	699	2003 SH226	2003 11 28.06688	01 40 46.09	+14 08 17.8	20.3 V	691
2003 SX223	2003 11 18.23532	01 54 42.10	+11 58 50.6		699	2003 SH226	2003 11 28.09413	01 40 45.37	+14 08 15.5	20.2 V	691
2003 SX223	2003 11 18.25521	01 54 41.16	+11 58 49.7		699	2003 SH226	2003 11 28.12624	01 40 44.52	+14 08 13.1	20.2 V	691
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2003 SX223	2003 12 01.07871	01 49 27.15	+12 05 51.8	19.7 V	291	2003 SH226	2003 12 01.22806	01 39 35.29	+14 04 24.9	19.7	704
2003 SX223	2003 12 01.10238	01 49 26.85	+12 05 54.1	19.5 V	291	2003 SH226	2003 12 01.24095	01 39 34.97	+14 04 23.9	19.8	704
2003 SX223	2003 12 01.12641	01 49 26.48	+12 05 56.5	19.5 V	291	2003 SK226	2003 11 18.21710	01 45 52.48	+14 37 54.0	19.0 R	699
2003 SY223	2003 12 04.39379	10 17 47.69	+44 56 43.5	19.0	704	2003 SK226	2003 11 18.21792	01 45 52.37	+14 37 52.8	18.8 R	699
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2003 SY223	2003 12 04.43867	10 17 53.61	+44 57 05.6	18.9	704	2003 SK226	2003 11 18.25685	01 45 50.73	+14 37 48.1		699
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2003 SA224	2003 12 01.46420	12 20 51.09	+12 51 46.6	17.9	704	2003 SK226	2003 12 01.21498	01 40 01.35	+14 19 40.1	20.1	704
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2003 SA224	2003 12 01.48959	12 20 56.40	+12 50 59.3	18.0	704	2003 SK226	2003 12 01.25392	01 40 00.66	+14 19 38.9	19.5	704
2003 SA224	2003 12 01.50245	12 20 59.13	+12 50 36.0	18.1	704	2003 SL226	2003 11 18.21877	02 01 40.50	+14 22 54.7	19.6 R	699
2003 SA224	2003 12 01.51568	12 21 01.90	+12 50 11.1	18.1	704	2003 SL226	2003 11 18.23861	02 01 39.78	+14 22 52.8		699
2003 SH224	2003 12 01.16950	03 09 40.40	+24 12 31.6	19.9 V	691	2003 SL226	2003 11 18.25851	02 01 39.11	+14 22 49.2		699
2003 SH224	2003 12 01.19686	03 09 39.35	+24 12 25.4	20.0 V	691	2003 SL226	2003 11 18.27839	02 01 38.41	+14 22 45.0		699
2003 SH224	2003 12 01.22548	03 09 38.24	+24 12 18.9	19.9 V	691	2003 SO226	2003 11 28.07222	01 47 19.90	+12 28 29.5	21.9 V	691
2003 SJ224	2003 11 30.11393	02 49 44.39	+13 58 35.6	19.6 V	703	2003 SO226	2003 11 28.10205	01 47 19.19	+12 28 28.1	22.3 V	691
2003 SJ224	2003 11 30.14564	02 49 43.13	+13 58 20.4	18.4 V	703	2003 SO226	2003 11 28.13147	01 47 18.45	+12 28 25.7	21.8 V	691
2003 SJ224	2003 11 30.15807	02 49 42.63	+13 58 13.6	18.6 V	703	2003 SO226	2003 12 01.07649	01 46 14.76	+12 25 22.0	21.3 V	291
2003 SJ224	2003 11 30.17056	02 49 42.09	+13 58 06.6	18.6 V	703	2003 SO226	2003 12 01.10015	01 46 14.26	+12 25 21.2	21.0 V	291
2003 SJ224	2003 11 30.18362	02 49 41.65	+13 57 59.4	19.2 V	691	2003 SO226	2003 12 01.12419	01 46 13.79	+12 25 20.1	21.1 V	291
2003 SJ224	2003 11 30.21081	02 49 40.57	+13 57 45.2	19.2 V	691	2003 SS226	2003 11 29.12229	01 47 00.35	+05 59 43.3	19.9 V	291
2003 SJ224	2003 11 30.23770	02 49 39.50	+13 57 31.0	19.2 V	691	2003 SS226	2003 11 29.12648	01 47 00.27	+05 59 42.5	20.0 V	291
2003 SJ224	2003 12 01.20735	02 49 03.46	+13 49 04.3	19.1	704	2003 SS226	2003 11 29.13039	01 47 00.18	+05 59 41.9	20.1 V	291
2003 SJ224	2003 12 01.22028	02 49 02.98	+13 48 57.7	19.4	704	2003 SS227	2003 11 18.21710	01 44 39.68	+15 32 10.9	19.1 R	699
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2003 SJ224	2003 12 01.25924	02 49 01.49	+13 48 37.2	19.2	704	2003 SS227	2003 11 18.27673	01 44 37.70	+15 32 01.7		699
2003 SK224	2003 11 30.16739	02 51 57.94	+18 16 53.9	21.0 V	691	2003 ST227	2003 11 18.22127	01 46 18.24	+16 15 39.6	18.4 R	699
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2003 SU224	1993 11 09.27292	03 06 19.57	+20 36 49.7		1 261	2003 ST227	2003 11 18.28085	01 46 16.06	+16 15 32.0		699
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2003 SU224	1996 04 21.55707	13 24 51.99	-08 11 09.8		1 260	2003 SY227	2003 12 01.09724	01 42 01.60	+12 34 50.0	20.6 V	291
2003 SU224	1996 04 21.60915	13 24 53.40	-08 11 01.8		1 260	2003 SY227	2003 12 01.12127	01 42 01.38	+12 34 47.0	20.6 V	291
2003 SZ224	2003 11 18.21136	01 41 54.34	+04 34 56.4	19.1 R	699	2003 SU228	2003 11 30.19872	02 01 05.30	+11 20 33.6	18.3	704
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2003 SZ224	2003 11 18.25100	01 41 52.98	+04 34 47.5		699	2003 SU228	2003 11 30.22486	02 01 04.66	+11 20 26.2	19.4	704
2003 SZ224	2003 11 18.27098	01 41 52.27	+04 34 44.0		699	2003 SU228	2003 11 30.23788	02 01 04.30	+11 20 23.5	19.8	704
2003 SQ225	2003 11 21.21035	01 05 38.38	+05 29 59.5	18.9 R	699	2003 SU228					

2003 SD ₂₃₅	2003 11 21.33855	03 12 33.71	+06 30 59.4	699	2003 SG ₂₅₀	2003 12 01.21745	02 07 15.50	+16 29 17.9	19.3	704	
2003 SD ₂₃₅	2003 11 21.34842	03 12 33.37	+06 30 55.1	699	2003 SG ₂₅₀	2003 12 01.23053	02 07 15.11	+16 29 17.4	19.2	704	
2003 SD ₂₃₅	2003 11 21.37690	03 12 31.85	+06 30 41.0	699	2003 SG ₂₅₀	2003 12 01.24341	02 07 14.71	+16 29 17.6	19.0	704	
2003 SD ₂₃₅	2003 11 29.27249	03 06 41.86	+05 34 25.1	19.8 V	691	2003 SG ₂₅₀	2003 12 01.25634	02 07 14.27	+16 29 17.5	19.0	704
2003 SD ₂₃₅	2003 11 29.30092	03 06 40.65	+05 34 14.8	20.5 V	691	2003 SJ ₂₅₀	2003 11 21.26661	02 16 19.34	+14 49 24.3	18.0 R	699
2003 SD ₂₃₅	2003 11 29.32929	03 06 39.48	+05 34 04.5	19.6 V	691	2003 SJ ₂₅₀	2003 11 21.27975	02 16 18.75	+14 49 23.8		699
2003 SD ₂₃₅	2003 11 30.18542	03 06 06.46	+05 29 00.4	19.6 V	703	2003 SJ ₂₅₀	2003 11 21.29292	02 16 18.13	+14 49 23.8		699
2003 SD ₂₃₅	2003 11 30.22450	03 06 04.89	+05 28 46.8	19.3 V	703	2003 SJ ₂₅₀	2003 11 21.30615	02 16 17.47	+14 49 23.6		699
2003 SD ₂₃₅	2003 11 30.24166	03 06 04.13	+05 28 40.9	19.4 V	703	2003 SJ ₂₅₀	2003 11 30.06729	02 10 29.02	+14 49 30.5	18.9 V	691
2003 SD ₂₃₅	2003 11 30.25872	03 06 03.53	+05 28 34.3	19.2 V	703	2003 SJ ₂₅₀	2003 11 30.09447	02 10 28.06	+14 49 31.0	18.7 V	691
2003 SE ₂₃₅	2003 11 02.31549	04 43 24.08	+18 28 28.2	18.8	704	2003 SJ ₂₅₀	2003 11 30.10602	02 10 27.66	+14 49 31.4	18.7 V	703
2003 SE ₂₃₅	2003 11 02.32764	04 43 23.73	+18 28 28.9	19.5	704	2003 SJ ₂₅₀	2003 11 30.12182	02 10 27.10	+14 49 31.6	18.9 V	691
2003 SE ₂₃₅	2003 11 02.33976	04 43 23.33	+18 28 26.2	19.3	704	2003 SJ ₂₅₀	2003 11 30.13771	02 10 26.56	+14 49 32.1	18.1 V	703
2003 SE ₂₃₅	2003 11 02.35165	04 43 22.99	+18 28 25.5	18.8	704	2003 SJ ₂₅₀	2003 11 30.15016	02 10 26.17	+14 49 32.4	18.4 V	703
2003 SE ₂₃₅	2003 11 02.36372	04 43 22.58	+18 28 23.5	18.3	704	2003 SJ ₂₅₀	2003 11 30.16260	02 10 25.53	+14 49 31.8	18.8 V	703
2003 SE ₂₃₅	2003 11 18.42640	04 31 31.64	+17 59 45.5	18.7	644	2003 SJ ₂₅₀	2003 12 01.20439	02 09 51.00	+14 49 54.4	18.8	704
2003 SE ₂₃₅	2003 11 18.44816	04 31 30.36	+17 59 42.8	18.9	644	2003 SJ ₂₅₀	2003 12 01.21732	02 09 50.55	+14 49 54.7	19.3	704
2003 SE ₂₃₅	2003 11 18.46999	04 31 29.07	+17 59 40.3	19.1	644	2003 SJ ₂₅₀	2003 12 01.23040	02 09 50.12	+14 49 54.8	19.0	704
2003 SE ₂₃₅	2003 11 23.28281	04 26 46.54	+17 50 50.3	18.3 V	691	2003 SJ ₂₅₀	2003 12 01.24324	02 09 49.67	+14 49 55.6	19.0	704
2003 SE ₂₃₅	2003 11 23.28988	04 26 46.10	+17 50 49.5	18.4 V	691	2003 SJ ₂₅₀	2003 12 01.25621	02 09 49.24	+14 49 55.4	18.6	704
2003 SE ₂₃₅	2003 11 23.32249	04 26 44.00	+17 50 46.3	18.9 V	691	2003 SK ₂₅₀	2003 11 23.24722	02 34 39.15	-05 29 23.9	18.3 R	699
2003 SE ₂₃₅	2003 11 24.22327	04 25 49.52	+17 49 09.0	18.6 R	699	2003 SK ₂₅₀	2003 11 23.26045	02 34 38.70	-05 29 34.8		699
2003 SE ₂₃₅	2003 11 24.24246	04 25 48.37	+17 49 06.7		699	2003 SK ₂₅₀	2003 11 23.27366	02 34 38.24	-05 29 46.4		699
2003 SE ₂₃₅	2003 11 24.26160	04 25 47.09	+17 49 04.5		699	2003 SK ₂₅₀	2003 11 23.28685	02 34 37.79	-05 29 56.9		699
2003 SE ₂₃₅	2003 11 24.28071	04 25 45.94	+17 49 02.7		699	2003 SK ₂₅₀	2003 11 29.21109	02 31 54.10	-06 43 20.0	18.4	704
2003 SE ₂₃₅	2003 12 01.25090	04 18 37.43	+17 37 34.0	18.1	704	2003 SK ₂₅₀	2003 11 29.22384	02 31 53.85	-06 43 27.9	18.4	704
2003 SE ₂₃₅	2003 12 01.26352	04 18 36.61	+17 37 32.6	18.8	704	2003 SK ₂₅₀	2003 11 29.23712	02 31 53.48	-06 43 36.4	18.7	704
2003 SE ₂₃₅	2003 12 01.27553	04 18 35.83	+17 37 31.8	19.1	704	2003 SK ₂₅₀	2003 11 29.25001	02 31 53.22	-06 43 45.2	19.0	704
2003 SE ₂₃₅	2003 12 01.28871	04 18 34.99	+17 37 30.8	18.8	704	2003 SL ₂₅₀	2003 12 01.19056	02 09 48.49	+20 43 52.3	18.5	704
2003 SE ₂₃₅	2003 12 01.36100	04 18 30.38	+17 37 24.0	18.2 V	691	2003 SL ₂₅₀	2003 12 01.20303	02 09 48.15	+20 43 51.9	19.2	704
2003 SE ₂₃₅	2003 12 01.38899	04 18 28.60	+17 37 21.2	18.8 V	691	2003 SL ₂₅₀	2003 12 01.22646	02 09 47.53	+20 43 53.9	19.1	704
2003 SE ₂₃₅	2003 12 01.41702	04 18 26.81	+17 37 18.6	18.4 V	691	2003 SL ₂₅₀	2003 12 01.23844	02 09 47.16	+20 43 53.6	19.0	704
2003 SE ₂₃₅	2003 12 04.28759	04 15 34.52	+17 33 18.3	18.5 V	703	2003 SN ₂₅₀	2003 12 01.15524	02 10 22.90	+18 18 49.0	18.3 V	703
2003 SE ₂₃₅	2003 12 04.29554	04 15 34.00	+17 33 17.4	18.0 V	703	2003 SN ₂₅₀	2003 12 01.17006	02 10 22.50	+18 18 47.9	18.8 V	703
2003 SE ₂₃₅	2003 12 04.30350	04 15 33.52	+17 33 17.0	17.7 V	703	2003 SN ₂₅₀	2003 12 01.18487	02 10 22.06	+18 18 47.9	18.1 V	703
2003 SE ₂₃₅	2003 12 04.31145	04 15 33.03	+17 33 16.8	17.9 V	703	2003 SN ₂₅₀	2003 12 01.19973	02 10 21.69	+18 18 48.9	18.1 V	703
2003 SE ₂₃₅	2003 12 04.36949	04 15 29.46	+17 33 11.0	18.6 V	703	2003 SO ₂₅₀	2003 11 30.20160	02 33 29.10	+08 10 35.2	19.3	704
2003 SE ₂₃₅	2003 12 04.37516	04 15 29.07	+17 33 10.4	18.6 V	703	2003 SO ₂₅₀	2003 11 30.22761	02 33 28.40	+08 10 28.7	19.8	704
2003 SE ₂₃₅	2003 12 04.38120	04 15 28.67	+17 33 09.9	18.3 V	703	2003 SO ₂₅₀	2003 11 30.24086	02 33 27.98	+08 10 24.7	20.2	704
2003 SE ₂₃₅	2003 12 04.38689	04 15 28.34	+17 33 10.5	18.2 V	703	2003 SO ₂₅₀	2003 11 30.25376	02 33 27.74	+08 10 21.8	19.8	704
2003 SO ₂₃₅	2003 11 23.18167	01 09 52.95	-05 04 14.4	19.1 R	699	2003 SP ₂₅₀	2003 11 21.26992	02 38 49.73	+09 00 13.7	18.4 R	699
2003 SO ₂₃₅	2003 11 23.19409	01 09 52.87	-05 04 06.0		699	2003 SP ₂₅₀	2003 11 21.28304	02 38 49.26	+09 00 10.1		699
2003 SO ₂₃₅	2003 11 23.20642	01 09 52.66	-05 03 58.7		699	2003 SP ₂₅₀	2003 11 21.29623	02 38 48.67	+09 00 06.2		699
2003 SO ₂₃₅	2003 11 23.21891	01 09 52.40	-05 03 48.7		699	2003 SP ₂₅₀	2003 11 21.30943	02 38 48.07	+09 00 01.8		699
2003 SW ₂₃₅	2003 11 28.15384	23 58 47.01	+13 33 52.9	20.2 R	699	2003 SP ₂₅₀	2003 11 30.20160	02 34 09.19	+08 21 58.9	19.4	704
2003 SW ₂₃₅	2003 11 28.17363	23 58 46.89	+13 33 56.4		699	2003 SP ₂₅₀	2003 11 30.22761	02 34 08.42	+08 21 54.7	19.9	704
2003 SW ₂₃₅	2003 11 28.19345	23 58 46.77	+13 34 00.9		699	2003 SP ₂₅₀	2003 11 30.25376	02 34 07.76	+08 21 49.3	19.6	704
2003 SW ₂₃₅	2003 11 28.21334	23 58 46.74	+13 34 05.2		699	2003 SQ ₂₅₀	2003 12 01.19227	02 28 47.76	+20 43 48.1	18.6	704
2003 SX ₂₃₇	2003 11 21.21533	01 13 08.21	+02 50 43.9	19.8 R	699	2003 SQ ₂₅₀	2003 12 01.20474	02 28 47.35	+20 43 50.2	19.0	704
2003 SX ₂₃₇	2003 11 21.22850	01 13 07.88	+02 50 42.1		699	2003 SQ ₂₅₀	2003 12 01.21630	02 28 46.94	+20 43 51.2	18.8	704
2003 SX ₂₃₇	2003 11 21.24168	01 13 07.60	+02 50 38.7		699	2003 SQ ₂₅₀	2003 12 01.22816	02 28 46.43	+20 43 52.6	18.5	704
2003 SX ₂₃₇	2003 11 21.25492	01 13 07.27	+02 50 38.4		699	2003 SQ ₂₅₀	2003 12 01.24083	02 28 45.98	+20 43 54.5	18.7	704
2003 SX ₂₄₀	2003 11 21.21778	01 14 52.30	+12 06 22.6	19.0 R	699	2003 SR ₂₅₀	2003 12 01.20413	02 25 11.04	+20 14 55.9	19.0	704
2003 SX ₂₄₀	2003 11 21.23094	01 14 51.97	+12 06 20.5		699	2003 SR ₂₅₀	2003 12 01.21569	02 25 10.55	+20 14 56.4	18.6	704
2003 SX ₂₄₀	2003 11 21.24417	01 14 51.59	+12 06 20.3		699	2003 SR ₂₅₀	2003 12 01.22756	02 25 10.08	+20 14 56.6	18.7	704
2003 SX ₂₄₀	2003 11 21.25739	01 14 51.32	+12 06 17.9		699	2003 SR ₂₅₀	2003 12 01.23954	02 25 09.56	+20 14 56.1	18.8	704
2003 SV ₂₄₁	2003 11 18.22374	01 24 10.45	+12 34 05.4	19.3 R	699	2003 ST ₂₅₀	2003 12 01.21654	02 37 01.39	+20 46 33.7	19.1	704
2003 SV ₂₄₁	2003 11 18.24357	01 24 09.70	+12 34 02.5		699	2003 ST ₂₅₀	2003 12 01.22840	02 37 01.09	+20 46 37.7	19.3	704
2003 SV ₂₄₁	2003 11 18.26347	01 24 09.09	+12 34 02.1		699	2003 ST ₂₅₀	2003 12 01.24107	02 37 00.43	+20 46 36.9	19.4	704
2003 SV ₂₄₁	2003 11 18.28335	01 24 08.54	+12 33 59.7		699	2003 SE ₂₅₁	2003 11 18.21136	01 35 39.01	+06 27 38.6	19.5 R	699
2003 SD ₂₄₄	2003 11 18.22538	01 29 41.83	+05 47 34.7	19.1 R	699	2003 SE ₂₅₁	2003 11 18.23116	01 35 38.10	+06 27 35.7		699
2003 SD ₂₄₄	2003 11 18.24523	01 29 41.22	+05 47 30.3		699	2003 SE ₂₅₁	2003 11 18.25100	01 35 37.39	+06 27 32.1		699
2003 SD ₂₄₄	2003 11 18.26516	01 29 40.81	+05 47 27.6		699	2003 SE ₂₅₁	2003 11 18.27098	01 35 36.73	+06 27 28.1		699
2003 SD ₂₄₄	2003 11 18.28499	01 29 40.36	+05 47 22.8		699	2003 SF ₂₅₁	2003 11 18.21630	01 36 06.38	+11 18 56.1	19.2 R	699
2003 SD ₂₄₉	2003 11 18.20639	01 20 52.88	+03 50 43.7	19.0 R	699	2003 SF ₂₅₁	2003 11 18.23614	01 36 05.57	+11 18 57.5		699
2003 SD ₂₄₉	2003 11 18.22619	01 20 52.44	+03 50 34.3		699	2003 SF ₂₅₁	2003 11 18.25604	01 36 04.79	+11 18 57.8		699
2003 SD ₂₄₉	2003 11 18.24604	01 20 52.14	+03 50 25.6		699	2003 SF ₂₅₁	2003 11 18.27592	01 36 03.98	+11 18 58.2		699
2003 SD ₂₄₉	2003 11 18.26598	01 20 51.74	+03 50 17.0		699	2003 SJ ₂₅₁	2003 12 01.20323	01 53 24.70	+15 46 06.5	19.2	704
2003 SQ ₂₄₉	2003 11 18.22538	01 25 20.64	+05 10 39.0	18.7 R	699	2003 SJ ₂₅₁	2003 12 01.21624	01 53 24.29	+15 46 06.9	19.6	704
2003 SQ ₂₄₉	2003 11 18.24523	01 25 20.22	+05 10 34.7		699	2003 SJ ₂₅₁					

2003 SU ₂₅₁	2003 12 04.38237	03 26 32.81	+23 36 39.6	19.1 V	703	2003 SM ₂₅₂	2000 04 26.28787	13 44 10.19	-12 01 01.1	699	
2003 SU ₂₅₁	2003 12 04.38804	03 26 32.58	+23 36 39.5	17.6 V	703	2003 SM ₂₅₂	2002 08 27.37556	22 30 22.92	-04 54 22.1	19.4	644
2003 SV ₂₅₁	2003 11 30.25381	03 46 55.68	+23 15 13.4	18.6 V	691	2003 SM ₂₅₂	2002 08 27.38626	22 30 22.40	-04 54 25.0	19.8	644
2003 SV ₂₅₁	2003 11 30.28128	03 46 53.90	+23 15 15.7	18.1 V	691	2003 SM ₂₅₂	2002 08 27.40348	22 30 21.61	-04 54 29.8	19.6	644
2003 SV ₂₅₁	2003 11 30.30923	03 46 52.22	+23 15 19.4	18.0 V	691	2003 SM ₂₅₂	2002 09 06.19874	22 22 53.71	-05 41 39.2	19.3	704
2003 SW ₂₅₁	2003 12 01.24852	03 46 44.61	+20 46 51.3	18.3	704	2003 SM ₂₅₂	2002 09 06.24156	22 22 51.71	-05 41 52.4	19.5	704
2003 SW ₂₅₁	2003 12 01.26121	03 46 43.78	+20 46 50.6	18.3	704	2003 SM ₂₅₂	2002 09 06.25571	22 22 51.07	-05 41 56.7	19.7	704
2003 SW ₂₅₁	2003 12 01.27269	03 46 42.99	+20 46 50.6	17.9	704	2003 SM ₂₅₂	2002 09 14.22131	22 17 05.36	-06 20 30.0	20.1	644
2003 SW ₂₅₁	2003 12 01.28563	03 46 42.21	+20 46 50.3	18.2	704	2003 SM ₂₅₂	2002 09 14.24239	22 17 04.43	-06 20 36.1	19.8	644
2003 SW ₂₅₁	2003 12 01.29857	03 46 41.48	+20 46 49.7	18.0	704	2003 SM ₂₅₂	2002 09 14.26345	22 17 03.61	-06 20 42.1	19.6	644
2003 SX ₂₅₁	2003 12 04.29350	03 33 07.54	+26 19 06.2	19.2	704	2003 SM ₂₅₂	2003 11 29.43855	05 17 07.58	+20 39 17.0	18.4 V	691
2003 SX ₂₅₁	2003 12 04.30571	03 33 06.74	+26 19 06.9	19.0	704	2003 SM ₂₅₂	2003 11 29.46534	05 17 06.19	+20 39 13.0	18.4 V	691
2003 SX ₂₅₁	2003 12 04.31784	03 33 06.02	+26 19 08.5	18.9	704	2003 SM ₂₅₂	2003 11 29.49570	05 17 04.62	+20 39 08.4	18.4 V	691
2003 SZ ₂₅₁	2003 12 04.26927	03 39 53.45	+29 50 32.5	18.7	704	2003 SM ₂₅₂	2003 12 01.25454	05 15 35.29	+20 34 53.5	18.9	704
2003 SZ ₂₅₁	2003 12 04.28153	03 39 52.62	+29 50 33.1	18.9	704	2003 SM ₂₅₂	2003 12 01.26716	05 15 34.81	+20 34 49.6	19.1	704
2003 SZ ₂₅₁	2003 12 04.29371	03 39 51.80	+29 50 34.8	18.8	704	2003 SM ₂₅₂	2003 12 01.27970	05 15 33.96	+20 34 50.1	19.2	704
2003 SZ ₂₅₁	2003 12 04.30591	03 39 50.97	+29 50 36.4	19.1	704	2003 SM ₂₅₂	2003 12 01.29237	05 15 33.27	+20 34 48.3	18.8	704
2003 SZ ₂₅₁	2003 12 04.31804	03 39 50.06	+29 50 38.3	18.9	704	2003 SM ₂₅₂	2003 12 01.30571	05 15 32.57	+20 34 46.2	18.8	704
2003 SA ₂₅₂	2003 12 04.27135	04 04 32.16	+30 17 15.6	17.8	704	2003 SM ₂₅₂	2003 12 04.26674	05 12 56.70	+20 27 33.8	18.4	704
2003 SA ₂₅₂	2003 12 04.28354	04 04 31.33	+30 17 18.2	18.4	704	2003 SM ₂₅₂	2003 12 04.27901	05 12 56.04	+20 27 32.5	18.6	704
2003 SA ₂₅₂	2003 12 04.29573	04 04 30.52	+30 17 20.3	18.0	704	2003 SM ₂₅₂	2003 12 04.29118	05 12 55.36	+20 27 30.4	18.8	704
2003 SA ₂₅₂	2003 12 04.30793	04 04 29.65	+30 17 23.0	18.0	704	2003 SM ₂₅₂	2003 12 04.30335	05 12 54.65	+20 27 28.7	19.0	704
2003 SA ₂₅₂	2003 12 04.32006	04 04 28.85	+30 17 26.0	18.1	704	2003 SM ₂₅₂	2003 12 04.31551	05 12 53.99	+20 27 26.5	18.8	704
2003 SB ₂₅₂	2003 12 01.25017	04 12 43.21	+19 18 28.5	18.0	704	2003 SO ₂₅₂	2003 12 04.37065	03 17 45.08	+22 59 11.4	19.3 V	703
2003 SB ₂₅₂	2003 12 01.27480	04 12 41.51	+19 18 22.4	18.4	704	2003 SO ₂₅₂	2003 12 04.37633	03 17 44.69	+22 59 11.5	18.7 V	703
2003 SB ₂₅₂	2003 12 01.28877	04 12 40.64	+19 18 20.2	18.5	704	2003 SO ₂₅₂	2003 12 04.38237	03 17 44.46	+22 59 12.0	19.2 V	703
2003 SB ₂₅₂	2003 12 01.30017	04 12 39.80	+19 18 17.6	18.1	704	2003 SO ₂₅₂	2003 12 04.38804	03 17 44.09	+22 59 12.2	18.3 V	703
2003 SB ₂₅₂	2003 12 01.35553	04 12 36.10	+19 18 05.3	18.1 V	691	2003 SP ₂₅₂	2003 12 01.24993	04 00 53.28	+17 34 12.1	18.3	704
2003 SB ₂₅₂	2003 12 01.38344	04 12 34.22	+19 17 59.1	18.1 V	691	2003 SP ₂₅₂	2003 12 01.26255	04 00 52.49	+17 34 11.2	18.7	704
2003 SB ₂₅₂	2003 12 01.41152	04 12 32.32	+19 17 52.8	18.1 V	691	2003 SP ₂₅₂	2003 12 01.27456	04 00 51.74	+17 34 10.0	18.5	704
2003 SB ₂₅₂	2003 12 04.28759	04 09 30.73	+19 07 45.0	18.0 V	703	2003 SP ₂₅₂	2003 12 01.28765	04 00 50.92	+17 34 08.7	18.8	704
2003 SB ₂₅₂	2003 12 04.29554	04 09 30.16	+19 07 43.0	18.0 V	703	2003 SP ₂₅₂	2003 12 01.29993	04 00 50.24	+17 34 08.0	18.7	704
2003 SB ₂₅₂	2003 12 04.30350	04 09 29.69	+19 07 41.1	16.2 V	703	2003 SP ₂₅₂	2003 12 04.28646	03 57 56.45	+17 30 30.3	17.9 V	703
2003 SB ₂₅₂	2003 12 04.31145	04 09 29.16	+19 07 39.5	16.1 V	703	2003 SP ₂₅₂	2003 12 04.29441	03 57 55.96	+17 30 29.3	18.2 V	703
2003 SB ₂₅₂	2003 12 04.36949	04 09 25.42	+19 07 27.7	17.7 V	703	2003 SP ₂₅₂	2003 12 04.30237	03 57 55.45	+17 30 29.3	18.3 V	703
2003 SB ₂₅₂	2003 12 04.37516	04 09 25.01	+19 07 26.2	17.9 V	703	2003 SP ₂₅₂	2003 12 04.31031	03 57 54.98	+17 30 28.9	18.1 V	703
2003 SB ₂₅₂	2003 12 04.38120	04 09 24.62	+19 07 24.7	18.2 V	703	2003 SQ ₂₅₂	1999 12 15.32520	06 32 31.59	+33 43 49.7	18.2	704
2003 SB ₂₅₂	2003 12 04.38689	04 09 24.25	+19 07 24.1	17.8 V	703	2003 SQ ₂₅₂	1999 12 15.34155	06 32 30.50	+33 43 54.8	18.9	704
2003 SC ₂₅₂	2003 12 01.26776	04 12 09.88	+15 28 19.2	18.3	704	2003 SQ ₂₅₂	1999 12 15.35752	06 32 29.41	+33 44 00.5	18.3	704
2003 SC ₂₅₂	2003 12 01.28057	04 12 09.15	+15 28 13.1	18.2	704	2003 SQ ₂₅₂	1999 12 15.37327	06 32 28.38	+33 44 05.4	19.5	704
2003 SC ₂₅₂	2003 12 01.29330	04 12 08.42	+15 28 07.0	18.6	704	2003 SQ ₂₅₂	1999 12 15.38897	06 32 27.23	+33 44 11.4	18.6	704
2003 SC ₂₅₂	2003 12 01.30620	04 12 07.68	+15 28 01.1	18.4	704	2003 SQ ₂₅₂	2000 01 02.25934	06 11 44.75	+35 00 31.4	18.8	704
2003 SC ₂₅₂	2003 12 01.31915	04 12 06.91	+15 27 55.1	18.4	704	2003 SQ ₂₅₂	2000 01 02.28040	06 11 43.19	+35 00 33.8	19.2	704
2003 SC ₂₅₂	2003 12 04.28986	04 09 24.31	+15 05 09.6	18.3 V	703	2003 SQ ₂₅₂	2000 01 02.30029	06 11 41.88	+35 00 37.0	19.7	704
2003 SC ₂₅₂	2003 12 04.29779	04 09 23.88	+15 05 06.8	18.7 V	703	2003 SQ ₂₅₂	2000 01 02.33478	06 11 39.41	+35 00 41.7	19.4	704
2003 SC ₂₅₂	2003 12 04.30575	04 09 23.42	+15 05 02.1	18.7 V	703	2003 SQ ₂₅₂	2003 12 04.27363	04 38 36.96	+28 21 36.7	18.1	704
2003 SC ₂₅₂	2003 12 04.31370	04 09 23.05	+15 05 00.4	17.7 V	703	2003 SQ ₂₅₂	2003 12 04.28576	04 38 36.06	+28 21 39.2	18.4	704
2003 SD ₂₅₂	2003 12 04.27205	04 13 58.07	+26 11 31.3	18.5	704	2003 SQ ₂₅₂	2003 12 04.29800	04 38 35.17	+28 21 42.3	18.6	704
2003 SD ₂₅₂	2003 12 04.28425	04 13 57.40	+26 11 30.4	18.7	704	2003 SQ ₂₅₂	2003 12 04.31015	04 38 34.34	+28 21 43.8	18.5	704
2003 SD ₂₅₂	2003 12 04.29643	04 13 56.70	+26 11 30.1	18.8	704	2003 SQ ₂₅₂	2003 12 04.32228	04 38 33.45	+28 21 46.5	18.6	704
2003 SD ₂₅₂	2003 12 04.32076	04 13 55.29	+26 11 27.0	19.0	704	2003 SR ₂₅₂	2003 12 01.27239	05 11 58.91	+15 04 23.1	17.9	704
2003 SE ₂₅₂	2003 12 04.27185	04 20 12.75	+28 11 21.6	18.4	704	2003 SR ₂₅₂	2003 12 01.28517	05 11 58.22	+15 04 18.4	18.0	704
2003 SE ₂₅₂	2003 12 04.28405	04 20 11.89	+28 11 19.2	18.8	704	2003 SR ₂₅₂	2003 12 01.29796	05 11 57.51	+15 04 14.3	18.0	704
2003 SE ₂₅₂	2003 12 04.29623	04 20 11.02	+28 11 19.1	18.8	704	2003 SR ₂₅₂	2003 12 01.31089	05 11 56.82	+15 04 10.3	17.9	704
2003 SE ₂₅₂	2003 12 04.30844	04 20 10.17	+28 11 16.6	19.2	704	2003 SR ₂₅₂	2003 12 01.32374	05 11 56.09	+15 04 06.4	18.7	704
2003 SE ₂₅₂	2003 12 04.32056	04 20 09.36	+28 11 16.0	18.8	704	2003 SR ₂₅₂	2003 12 03.25668	05 10 11.08	+14 53 26.8	17.9	704
2003 SF ₂₅₂	2003 12 04.26583	04 42 13.23	+31 11 45.1	18.1	704	2003 SR ₂₅₂	2003 12 03.26983	05 10 10.32	+14 53 22.7	18.4	704
2003 SF ₂₅₂	2003 12 04.27347	04 42 12.64	+31 11 47.4	18.5	704	2003 SR ₂₅₂	2003 12 03.28291	05 10 09.60	+14 53 18.3	18.4	704
2003 SF ₂₅₂	2003 12 04.27804	04 42 12.33	+31 11 48.7	18.6	704	2003 SR ₂₅₂	2003 12 03.29595	05 10 08.94	+14 53 14.2	18.3	704
2003 SF ₂₅₂	2003 12 04.28566	04 42 11.76	+31 11 51.7	19.1	704	2003 SR ₂₅₂	2003 12 03.30889	05 10 08.17	+14 53 09.6	18.1	704
2003 SF ₂₅₂	2003 12 04.29028	04 42 11.35	+31 11 52.1	18.2	704	2003 SS ₂₅₂	2003 12 03.33494	06 11 47.21	+22 15 23.0	18.9	704
2003 SF ₂₅₂	2003 12 04.29790	04 42 10.82	+31 11 53.5	18.2	704	2003 SS ₂₅₂	2003 12 03.34997	06 11 46.55	+22 15 24.5	18.8	704
2003 SF ₂₅₂	2003 12 04.30242	04 42 10.46	+31 11 54.5	18.6	704	2003 SS ₂₅₂	2003 12 03.36349	06 11 45.92	+22 15 26.4	18.7	704
2003 SF ₂₅₂	2003 12 04.31005	04 42 09.89	+31 11 56.7	18.4	704	2003 SS ₂₅₂	2003 12 03.37628	06 11 45.34	+22 15 28.0	18.6	704
2003 SF ₂₅₂	2003 12 04.31459	04 42 09.53	+31 11 58.2	18.7	704	2003 SS ₂₅₂	2003 12 04.32773	06 11 02.33	+22 17 21.8	18.4	704
2003 SF ₂₅₂	2003 12 04.32218	04 42 09.00	+31 12 00.1	18.6	704	2003 SS ₂₅₂	2003 12 04.34007	06 11 01.78	+22 17 22.8	19.1	704
2003 SF ₂₅₂	2003 12 05.23201	04 41 05.09	+31 15 51.1	18.3	704	2003 SS ₂₅₂	2003 12 04.35211	06 11 01.18	+22 17 24.5	18.8	704
2003 SF ₂₅₂	2003 12 05.24298	04 41 04.28	+31 15 54.1	18.1	704	2003 SS ₂₅₂	2003 12 04.36413	06 11 00.62	+22 17 25.9	19.0	704
2003 SF ₂₅₂	2003 12 05.25401	04 41 03.48	+31 15 56.7	18.1	70						

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M.P.S. 92751

2003 SZ ₂₅₈	2003 11 18.27756	01 46 05.95	+15 39 49.7		699	2003 SF ₂₆₈	2003 11 21.24417	01 18 34.82	+11 22 51.5		699
2003 SA ₂₅₉	2003 11 18.21792	01 50 59.91	+13 06 39.2	19.6 R	699	2003 SF ₂₆₈	2003 11 21.25739	01 18 34.59	+11 22 47.8		699
2003 SA ₂₅₉	2003 11 18.23777	01 50 59.17	+13 06 35.4		699	2003 SR ₂₆₉	2003 11 21.21035	01 06 38.57	+05 12 31.7	19.2 R	699
2003 SA ₂₅₉	2003 11 18.25768	01 50 58.41	+13 06 31.7		699	2003 SR ₂₆₉	2003 11 21.22355	01 06 38.33	+05 12 36.0		699
2003 SA ₂₅₉	2003 11 18.27756	01 50 57.50	+13 06 26.8		699	2003 SR ₂₆₉	2003 11 21.23671	01 06 38.09	+05 12 42.5		699
2003 SA ₂₅₉	2003 11 28.07222	01 45 49.49	+12 36 39.9	20.6 V	691	2003 SR ₂₆₉	2003 11 21.24996	01 06 37.79	+05 12 47.9		699
2003 SA ₂₅₉	2003 11 28.10205	01 45 48.71	+12 36 35.3	20.5 V	691	2003 SB ₂₇₀	2003 11 21.21286	01 07 31.56	-02 41 51.1	19.3 R	699
2003 SA ₂₅₉	2003 11 28.13147	01 45 47.94	+12 36 31.1	20.4 V	691	2003 SB ₂₇₀	2003 11 21.22600	01 07 31.19	-02 41 44.6		699
2003 SC ₂₅₉	2003 11 18.21792	01 49 11.44	+13 46 30.1	19.0 R	699	2003 SB ₂₇₀	2003 11 21.23917	01 07 30.96	-02 41 38.3		699
2003 SC ₂₅₉	2003 11 18.23777	01 49 10.72	+13 46 26.6		699	2003 SB ₂₇₀	2003 11 21.25246	01 07 30.62	-02 41 31.6		699
2003 SC ₂₅₉	2003 11 18.25768	01 49 09.90	+13 46 24.7		699	2003 SG ₂₇₁	2003 11 28.23167	01 35 22.86	-00 11 20.1	18.3 R	699
2003 SC ₂₅₉	2003 11 18.27756	01 49 09.08	+13 46 21.8		699	2003 SG ₂₇₁	2003 11 28.25159	01 35 22.61	-00 11 12.5		699
2003 SC ₂₅₉	2003 11 28.06688	01 44 44.33	+13 29 02.2	19.8 V	691	2003 SG ₂₇₁	2003 11 28.27285	01 35 22.12	-00 11 03.5		699
2003 SC ₂₅₉	2003 11 28.09413	01 44 43.77	+13 28 59.7	19.9 V	691	2003 SG ₂₇₁	2003 11 28.29366	01 35 21.76	-00 10 56.4		699
2003 SC ₂₅₉	2003 11 28.12624	01 44 43.14	+13 28 57.9	19.8 V	691	2003 SO ₂₇₁	2003 11 18.20722	01 32 56.40	+04 15 44.8	19.0 R	699
2003 SK ₂₅₉	2003 12 01.06534	01 30 08.79	+12 32 36.3	22.2 V	291	2003 SO ₂₇₁	2003 11 18.21136	01 32 56.29	+04 15 45.9	19.2 R	699
2003 SK ₂₅₉	2003 12 01.08900	01 30 08.36	+12 32 35.8	21.3 V	291	2003 SO ₂₇₁	2003 11 18.22702	01 32 55.74	+04 15 50.2		699
2003 SK ₂₅₉	2003 12 01.11304	01 30 07.95	+12 32 35.6	21.6 V	291	2003 SO ₂₇₁	2003 11 18.23116	01 32 55.54	+04 15 50.3		699
2003 SL ₂₅₉	2003 11 18.21547	01 55 09.55	+12 23 39.6	18.9 R	699	2003 SO ₂₇₁	2003 11 18.24687	01 32 54.79	+04 15 55.2		699
2003 SL ₂₅₉	2003 11 18.23532	01 55 08.90	+12 23 37.0		699	2003 SO ₂₇₁	2003 11 18.25100	01 32 54.57	+04 15 54.5		699
2003 SL ₂₅₉	2003 11 18.25521	01 55 08.24	+12 23 34.4		699	2003 SO ₂₇₁	2003 11 18.26682	01 32 53.96	+04 15 58.7		699
2003 SL ₂₅₉	2003 11 18.27510	01 55 07.61	+12 23 33.9		699	2003 SO ₂₇₁	2003 11 18.27098	01 32 53.90	+04 16 01.0		699
2003 SL ₂₅₉	2003 12 01.07910	01 50 01.41	+12 07 55.8	19.8 V	291	2003 SP ₂₇₁	2003 11 18.21136	01 40 00.57	+04 17 19.6	19.0 R	699
2003 SL ₂₅₉	2003 12 01.10277	01 50 00.99	+12 07 55.1	19.8 V	291	2003 SP ₂₇₁	2003 11 18.23116	01 39 59.91	+04 17 25.0		699
2003 SL ₂₅₉	2003 12 01.12680	01 50 00.54	+12 07 54.3	19.9 V	291	2003 SP ₂₇₁	2003 11 18.25100	01 39 59.47	+04 17 32.6		699
2003 SP ₂₅₉	2003 11 18.21547	01 46 06.20	+10 43 56.1	19.2 R	699	2003 SP ₂₇₁	2003 11 18.27098	01 39 58.74	+04 17 38.6		699
2003 SP ₂₅₉	2003 11 18.23532	01 46 05.53	+10 43 57.2		699	2003 SJ ₂₇₃	2003 11 18.21136	01 38 09.65	+04 57 13.7	19.0 R	699
2003 SP ₂₅₉	2003 11 18.25521	01 46 04.95	+10 43 56.5		699	2003 SJ ₂₇₃	2003 11 18.23116	01 38 09.34	+04 56 47.2		699
2003 SP ₂₅₉	2003 11 18.27510	01 46 04.24	+10 43 58.1		699	2003 SJ ₂₇₃	2003 11 18.25100	01 38 08.77	+04 56 24.4		699
2003 SQ ₂₅₉	2003 11 18.21384	01 58 39.28	+08 27 27.3	19.2 R	699	2003 SJ ₂₇₃	2003 11 18.27098	01 38 08.24	+04 56 00.4		699
2003 SQ ₂₅₉	2003 11 18.23366	01 58 38.54	+08 27 25.0		699	2003 SK ₂₇₃	2003 12 04.27651	04 01 10.48	+42 00 27.1	18.1	704
2003 SQ ₂₅₉	2003 11 18.25351	01 58 37.82	+08 27 22.7		699	2003 SK ₂₇₃	2003 12 04.28806	04 01 09.69	+42 00 24.7	18.5	704
2003 SQ ₂₅₉	2003 11 18.27345	01 58 37.00	+08 27 20.1		699	2003 SK ₂₇₃	2003 12 04.29943	04 01 08.90	+42 00 22.2	18.5	704
2003 SU ₂₅₉	1998 01 23.25406	07 46 24.35	+21 57 18.2	20.1 V	691	2003 SK ₂₇₃	2003 12 04.31086	04 01 08.21	+42 00 20.2	18.4	704
2003 SU ₂₅₉	1998 01 23.27645	07 46 22.74	+21 57 22.7	20.1 V	691	2003 SK ₂₇₃	2003 12 04.32306	04 01 07.35	+42 00 16.9	18.7	704
2003 SU ₂₅₉	1998 01 23.29898	07 46 21.12	+21 57 27.2	20.0 V	691	2003 SK ₂₇₃	2003 12 05.20090	04 00 12.95	+41 57 12.7	18.1	704
2003 SU ₂₅₉	2000 01 29.32864	05 20 55.53	+22 28 50.4	19.4	704	2003 SK ₂₇₃	2003 12 05.21347	04 00 12.12	+41 57 10.6	18.1	704
2003 SU ₂₅₉	2000 01 29.34415	05 20 54.40	+22 28 50.2	19.8	704	2003 SK ₂₇₃	2003 12 05.22604	04 00 11.34	+41 57 07.0	18.2	704
2003 SU ₂₅₉	2000 01 29.36107	05 20 53.19	+22 28 49.5	19.5	704	2003 SK ₂₇₃	2003 12 05.23870	04 00 10.49	+41 57 04.5	18.0	704
2003 SU ₂₅₉	2000 01 29.37608	05 20 52.19	+22 28 48.6	19.3	704	2003 SK ₂₇₃	2003 12 05.25728	04 00 09.16	+41 57 00.6	18.2	704
2003 SW ₂₅₉	2003 12 01.06986	01 36 40.95	+12 09 15.2	20.5 V	291	2003 SK ₂₇₃	2003 12 05.26995	04 00 08.35	+41 56 57.6	18.4	704
2003 SW ₂₅₉	2003 12 01.09353	01 36 40.52	+12 09 17.7	20.6 V	291	2003 SK ₂₇₃	2003 12 05.28257	04 00 07.67	+41 56 55.8	19.1	704
2003 SW ₂₅₉	2003 12 01.11756	01 36 40.06	+12 09 19.8	20.4 V	291	2003 SK ₂₇₃	2003 12 05.30813	04 00 05.74	+41 56 49.2	18.8	704
2003 SX ₂₅₉	2003 11 18.21630	01 39 43.67	+12 38 01.8	18.8 R	699	2003 SM ₂₇₃	2003 12 03.26022	04 25 11.14	+33 43 58.5	17.7	704
2003 SX ₂₅₉	2003 11 18.23614	01 39 43.10	+12 38 03.9		699	2003 SM ₂₇₃	2003 12 03.27346	04 25 10.35	+33 43 55.5	18.2	704
2003 SX ₂₅₉	2003 11 18.25604	01 39 42.26	+12 38 03.4		699	2003 SM ₂₇₃	2003 12 03.28648	04 25 09.58	+33 43 52.6	18.0	704
2003 SX ₂₅₉	2003 11 18.27592	01 39 41.48	+12 38 05.1		699	2003 SM ₂₇₃	2003 12 03.29951	04 25 08.79	+33 43 48.9	18.0	704
2003 SY ₂₅₉	2003 11 18.22374	01 30 01.09	+10 56 40.5	19.6 R	699	2003 SM ₂₇₃	2003 12 03.31264	04 25 08.00	+33 43 45.9	17.8	704
2003 SY ₂₅₉	2003 11 18.24357	01 30 00.13	+10 56 39.9		699	2003 SN ₂₇₃	2003 10 06.42543	06 15 25.42	+33 31 06.6	19.1	704
2003 SY ₂₅₉	2003 11 18.26347	01 29 59.49	+10 56 41.9		699	2003 SN ₂₇₃	2003 10 06.45234	06 15 26.54	+33 31 18.3	19.6	704
2003 SY ₂₅₉	2003 11 18.28335	01 29 58.65	+10 56 42.1		699	2003 SN ₂₇₃	2003 10 06.46584	06 15 27.20	+33 31 22.2	19.4	704
2003 SB ₂₆₀	2003 10 21.44561	02 45 31.09	+14 45 10.4	19.9 V	691	2003 SN ₂₇₃	2003 10 06.47942	06 15 27.77	+33 31 28.5	19.5	704
2003 SB ₂₆₀	2003 10 21.47242	02 45 29.87	+14 44 57.3	20.0 V	691	2003 SN ₂₇₃	2003 11 04.40891	06 23 46.34	+36 58 36.3	18.7	704
2003 SB ₂₆₀	2003 10 21.49888	02 45 28.66	+14 44 44.1	20.0 V	691	2003 SN ₂₇₃	2003 11 04.42106	06 23 46.19	+36 58 42.2	18.5	704
2003 SB ₂₆₀	2003 10 23.19443	02 44 13.90	+14 30 51.3	19.1 R	699	2003 SN ₂₇₃	2003 11 04.43311	06 23 45.90	+36 58 47.1	18.7	704
2003 SB ₂₆₀	2003 10 23.21441	02 44 12.98	+14 30 41.4		699	2003 SN ₂₇₃	2003 11 04.44529	06 23 45.73	+36 58 52.8	18.6	704
2003 SB ₂₆₀	2003 10 23.23449	02 44 12.03	+14 30 31.1		699	2003 SN ₂₇₃	2003 11 04.45724	06 23 45.53	+36 58 58.7	19.0	704
2003 SB ₂₆₀	2003 10 23.25445	02 44 11.21	+14 30 21.6		699	2003 SN ₂₇₃	2003 12 03.29828	06 01 24.12	+40 11 56.6	19.0	704
2003 SB ₂₆₀	2003 10 28.26268	02 40 17.26	+13 48 25.0	19.3	704	2003 SN ₂₇₃	2003 12 03.30930	06 01 23.25	+40 11 58.3	19.1	704
2003 SB ₂₆₀	2003 10 28.27791	02 40 16.52	+13 48 18.7	20.2	704	2003 SN ₂₇₃	2003 12 03.33135	06 01 21.60	+40 12 03.7	19.6	704
2003 SB ₂₆₀	2003 10 28.29012	02 40 15.88	+13 48 11.4	19.1	704	2003 SN ₂₇₃	2003 12 05.31825	05 58 51.89	+40 21 08.1	18.8	704
2003 SB ₂₆₀	2003 10 28.30276	02 40 15.23	+13 48 05.0	19.5	704	2003 SN ₂₇₃	2003 12 05.33082	05 58 50.89	+40 21 11.4	19.2	704
2003 SB ₂₆₀	2003 10 28.31527	02 40 14.59	+13 47 59.1	19.8	704	2003 SN ₂₇₃	2003 12 05.34343	05 58 49.89	+40 21 14.5	18.8	704
2003 SB ₂₆₀	2003 11 21.26828	02 22 16.28	+10 38 27.1	18.8 R	699	2003 SN ₂₇₃	2003 12 05.35595	05 58 48.94	+40 21 17.1	19.3	704
2003 SB ₂₆₀	2003 11 21.28139	02 22 15.69	+10 38 23.5		699	2003 SN ₂₇₃	2003 12 05.36847	05 58 47.89	+40 21 21.4	19.2	704
2003 SB ₂₆₀	2003 11 21.29457	02 22 15.21	+10 38 17.9		699	2003 SJ ₂₈₀	2003 11 18.16807	00 50 19.89	-01 50 16.6	19.5 R	699
2003 SB ₂₆₀	2003 11 21.30781	02 22 14.74	+10 38 11.9		699	2003 SJ ₂₈₀	2003 11 18.17810	00 50 19.85	-01 50 11.1		699
2003 SB ₂₆₀	2003 11 30.08609	02 17 52.92	+09 47 14.2	19.8 V	691	2003 SJ ₂₈₀	2003 11 18.18799	00 50 19.92	-01 50 06.6		699
2003 SB ₂₆₀	2003 11 30.11326	02 17 52.25	+09 47 06.1	19.7 V	691	2003 SJ ₂₈₀	2003 11 18.19795	00 50 19.99	-01 50 01.2		699
2003 SB ₂₆₀	2003 11 30.14060	02 17 51.56	+09 46 58.2	19.7 V	691	2003 SM ₂₉₀	2003 12 01.08039	01 51 52.93	+12 08 55.6		

2003 SF ₂₉₁	2003 11 30.23885	02 08 45.44	+11 10 45.1	19.4	704	2003 SO ₂₉₄	2003 11 21.29623	02 33 33.76	+08 47 12.3	699
2003 SF ₂₉₁	2003 11 30.25193	02 08 45.04	+11 10 41.1	19.5	704	2003 SO ₂₉₄	2003 11 21.30943	02 33 33.17	+08 47 08.7	699
2003 SF ₂₉₁	2003 12 01.21188	02 08 26.54	+11 07 18.2	18.3 V	703	2003 SP ₂₉₄	2003 11 21.32611	02 56 15.44	+06 29 19.1	18.5 R 699
2003 SF ₂₉₁	2003 12 01.23067	02 08 26.20	+11 07 13.1	18.4 V	703	2003 SP ₂₉₄	2003 11 21.33607	02 56 14.99	+06 29 16.2	699
2003 SF ₂₉₁	2003 12 01.24903	02 08 25.80	+11 07 09.9	18.8 V	703	2003 SP ₂₉₄	2003 11 21.34592	02 56 14.53	+06 29 14.1	699
2003 SF ₂₉₁	2003 12 01.26737	02 08 25.45	+11 07 05.2	19.0 V	703	2003 SP ₂₉₄	2003 11 21.37440	02 56 13.24	+06 29 08.1	699
2003 SH ₂₉₁	2003 11 21.26661	02 11 49.59	+13 41 38.9	18.8 R	699	2003 SP ₂₉₄	2003 11 29.35307	02 51 16.51	+06 07 16.7	19.6 V 691
2003 SH ₂₉₁	2003 11 21.27975	02 11 49.06	+13 41 34.9		699	2003 SP ₂₉₄	2003 11 29.38043	02 51 15.60	+06 07 13.7	19.8 V 691
2003 SH ₂₉₁	2003 11 21.29292	02 11 48.61	+13 41 32.3		699	2003 SP ₂₉₄	2003 11 29.41111	02 51 14.59	+06 07 10.4	19.7 V 691
2003 SH ₂₉₁	2003 11 21.30615	02 11 48.11	+13 41 28.2		699	2003 SP ₂₉₄	2003 11 30.15312	02 50 52.51	+06 05 58.9	19.5 V 291
2003 SH ₂₉₁	2003 11 22.86927	02 10 54.82	+13 34 41.9		246	2003 SP ₂₉₄	2003 11 30.15700	02 50 52.37	+06 05 58.3	19.8 V 291
2003 SH ₂₉₁	2003 11 22.87039	02 10 54.86	+13 34 40.2		246	2003 SP ₂₉₄	2003 11 30.16110	02 50 52.26	+06 05 58.0	19.9 V 291
2003 SH ₂₉₁	2003 11 22.87494	02 10 54.75	+13 34 39.5		246	2003 SQ ₂₉₄	2001 03 19.21951	10 21 06.742	-02 42 05.75	20.04 V 645
2003 SH ₂₉₁	2003 11 22.87606	02 10 54.64	+13 34 38.9		246	2003 SQ ₂₉₄	2001 03 19.22298	10 21 06.601	-02 42 03.82	20.8 V 645
2003 SH ₂₉₁	2003 11 22.87705	02 10 54.61	+13 34 39.5		246	2003 SQ ₂₉₄	2001 03 19.34969	10 21 01.67	-02 40 52.8	20.8 608
2003 SH ₂₉₁	2003 11 30.07255	02 07 38.13	+13 07 56.1	19.9 V	691	2003 SQ ₂₉₄	2001 03 19.36027	10 21 01.26	-02 40 47.2	20.4 608
2003 SH ₂₉₁	2003 11 30.09978	02 07 37.52	+13 07 51.1	20.0 V	691	2003 SQ ₂₉₄	2001 03 19.37085	10 21 00.85	-02 40 41.0	20.6 608
2003 SH ₂₉₁	2003 11 30.12715	02 07 36.87	+13 07 46.1	19.8 V	691	2003 SQ ₂₉₄	2002 06 12.30773	17 20 16.42	-03 18 19.8	19.5 704
2003 SH ₂₉₁	2003 12 01.20412	02 07 14.72	+13 04 28.3	19.4	704	2003 SQ ₂₉₄	2002 06 12.32067	17 20 15.75	-03 18 16.9	19.1 704
2003 SH ₂₉₁	2003 12 01.21188	02 07 14.54	+13 04 24.4	18.7 V	703	2003 SQ ₂₉₄	2002 06 12.33364	17 20 15.04	-03 18 12.9	19.8 704
2003 SH ₂₉₁	2003 12 01.21705	02 07 14.42	+13 04 25.4	20.3	704	2003 SQ ₂₉₄	2002 06 12.34658	17 20 14.31	-03 18 08.4	19.9 704
2003 SH ₂₉₁	2003 12 01.23008	02 07 14.14	+13 04 22.3	20.4	704	2003 SQ ₂₉₄	2003 11 21.32862	03 05 45.99	+05 30 59.1	18.5 R 699
2003 SH ₂₉₁	2003 12 01.23067	02 07 13.98	+13 04 22.3	19.8 V	703	2003 SQ ₂₉₄	2003 11 21.33855	03 05 45.47	+05 30 54.7	699
2003 SH ₂₉₁	2003 12 01.24297	02 07 13.93	+13 04 21.5	20.0	704	2003 SQ ₂₉₄	2003 11 21.34842	03 05 44.95	+05 30 50.5	699
2003 SH ₂₉₁	2003 12 01.24903	02 07 13.70	+13 04 19.7	19.4 V	703	2003 SQ ₂₉₄	2003 11 21.37690	03 05 43.53	+05 30 36.8	699
2003 SH ₂₉₁	2003 12 01.25594	02 07 13.59	+13 04 19.0	19.7	704	2003 SQ ₂₉₄	2003 11 29.36098	02 59 41.55	+04 38 50.0	19.3 V 691
2003 SH ₂₉₁	2003 12 01.26737	02 07 13.33	+13 04 16.5	18.4 V	703	2003 SQ ₂₉₄	2003 11 29.38827	02 59 40.39	+04 38 40.8	19.5 V 691
2003 SJ ₂₉₁	2003 11 18.21877	01 59 48.61	+13 44 37.5	19.5 R	699	2003 SQ ₂₉₄	2003 11 29.41897	02 59 39.09	+04 38 30.4	19.5 V 691
2003 SJ ₂₉₁	2003 11 18.23861	01 59 47.78	+13 44 34.0		699	2003 SR ₂₉₄	2003 11 29.20947	03 10 13.35	-02 23 29.3	19.5 704
2003 SJ ₂₉₁	2003 11 18.25851	01 59 46.90	+13 44 28.2		699	2003 SR ₂₉₄	2003 11 29.22248	03 10 12.98	-02 23 32.7	19.7 704
2003 SJ ₂₉₁	2003 11 18.27839	01 59 46.22	+13 44 26.3		699	2003 SR ₂₉₄	2003 11 29.23575	03 10 12.44	-02 23 37.3	19.8 704
2003 SL ₂₉₁	2003 11 18.21877	02 02 34.39	+12 57 36.3	19.4 R	699	2003 SR ₂₉₄	2003 11 29.24896	03 10 11.97	-02 23 40.2	19.7 704
2003 SL ₂₉₁	2003 11 18.23861	02 02 33.54	+12 57 28.3		699	2003 SS ₂₉₄	1996 05 12.14870	13 34 08.25	-04 45 09.9	691
2003 SL ₂₉₁	2003 11 18.25851	02 02 32.59	+12 57 22.0		699	2003 SS ₂₉₄	1996 05 12.16989	13 34 07.48	-04 45 05.0	20.5 V 691
2003 SL ₂₉₁	2003 11 18.27839	02 02 31.70	+12 57 14.2		699	2003 SS ₂₉₄	1996 05 12.19114	13 34 06.67	-04 44 59.5	691
2003 SL ₂₉₁	2003 11 30.19859	01 55 41.26	+11 57 54.2	19.9	704	2003 SS ₂₉₄	1998 12 15.37528	05 28 49.18	+12 03 05.8	19.2 704
2003 SL ₂₉₁	2003 11 30.21182	01 55 40.84	+11 57 52.0	19.5	704	2003 SS ₂₉₄	1998 12 15.39027	05 28 48.56	+12 03 05.9	19.2 704
2003 SL ₂₉₁	2003 11 30.22472	01 55 40.51	+11 57 47.2	19.8	704	2003 SS ₂₉₄	1998 12 15.40508	05 28 47.64	+12 03 04.5	19.2 704
2003 SL ₂₉₁	2003 11 30.23774	01 55 40.21	+11 57 45.7	19.3	704	2003 SS ₂₉₄	1998 12 15.43478	05 28 45.77	+12 03 02.0	19.2 704
2003 SM ₂₉₁	2003 11 21.27157	02 11 03.99	+08 51 35.8	19.5 R	699	2003 SS ₂₉₄	2003 11 30.26046	03 40 03.31	+09 07 30.6	18.5 704
2003 SM ₂₉₁	2003 11 21.28472	02 11 03.61	+08 51 30.1		699	2003 SS ₂₉₄	2003 11 30.27329	03 40 02.70	+09 07 27.9	18.6 704
2003 SM ₂₉₁	2003 11 21.29790	02 11 03.22	+08 51 25.6		699	2003 SS ₂₉₄	2003 11 30.28607	03 40 02.03	+09 07 26.1	18.1 704
2003 SM ₂₉₁	2003 11 21.31108	02 11 02.79	+08 51 21.3		699	2003 SS ₂₉₄	2003 11 30.29892	03 40 01.47	+09 07 23.1	18.7 704
2003 SX ₂₉₁	2003 11 30.14101	00 52 28.17	+09 39 39.0	19.1	704	2003 SS ₂₉₄	2003 11 30.31181	03 40 00.81	+09 07 21.0	18.4 704
2003 SX ₂₉₁	2003 11 30.15379	00 52 28.36	+09 39 34.1	19.7	704	2003 SS ₂₉₄	2003 12 01.20760	03 39 19.71	+09 04 49.4	18.8 704
2003 SX ₂₉₁	2003 11 30.16653	00 52 28.53	+09 39 30.1	20.1	704	2003 SS ₂₉₄	2003 12 01.21918	03 39 19.16	+09 04 47.1	18.7 704
2003 SU ₂₉₃	2003 12 03.17955	00 52 28.67	+09 39 25.2	19.9	704	2003 SS ₂₉₄	2003 12 01.23099	03 39 18.59	+09 04 45.1	18.5 704
2003 SU ₂₉₃	2003 12 03.19614	02 32 43.51	+29 17 23.7	18.3 R	699	2003 ST ₂₉₄	2003 11 30.22220	03 46 23.95	+10 28 55.1	18.1 V 703
2003 SU ₂₉₃	2003 12 03.21788	02 32 42.35	+29 17 25.8		699	2003 ST ₂₉₄	2003 11 30.23935	03 46 22.91	+10 28 54.5	17.9 V 703
2003 SU ₂₉₃	2003 12 03.23968	02 32 41.17	+29 17 26.8		699	2003 ST ₂₉₄	2003 11 30.25642	03 46 21.92	+10 28 54.3	17.8 V 703
2003 SU ₂₉₃	2003 12 03.26152	02 32 39.96	+29 17 27.7		699	2003 ST ₂₉₄	2003 11 30.26075	03 46 21.60	+10 28 54.2	18.5 704
2003 SU ₂₉₃	2003 12 04.22619	02 31 50.91	+29 18 36.0	19.2	704	2003 ST ₂₉₄	2003 11 30.27352	03 46 20.89	+10 28 53.6	17.9 V 703
2003 SU ₂₉₃	2003 12 04.23824	02 31 50.27	+29 18 36.8	19.0	704	2003 ST ₂₉₄	2003 11 30.27357	03 46 20.84	+10 28 53.6	18.9 704
2003 SU ₂₉₃	2003 12 04.25029	02 31 49.61	+29 18 37.7	19.0	704	2003 ST ₂₉₄	2003 11 30.28636	03 46 20.06	+10 28 53.8	18.8 704
2003 SU ₂₉₃	2003 12 04.26244	02 31 48.94	+29 18 38.1	18.7	704	2003 ST ₂₉₄	2003 11 30.29920	03 46 19.30	+10 28 52.8	19.0 704
2003 SX ₂₉₃	2003 11 21.27076	02 24 54.92	+08 48 07.0	18.6 R	699	2003 ST ₂₉₄	2003 11 30.31209	03 46 18.55	+10 28 53.3	19.0 704
2003 SX ₂₉₃	2003 11 21.28387	02 24 54.24	+08 48 06.2		699	2003 SU ₂₉₄	2003 11 23.30323	03 48 41.70	+00 49 53.8	17.8 R 699
2003 SX ₂₉₃	2003 11 21.29707	02 24 53.64	+08 48 06.4		699	2003 SU ₂₉₄	2003 11 23.31645	03 48 40.95	+00 49 40.2	699
2003 SX ₂₉₃	2003 11 21.31026	02 24 53.04	+08 48 06.2		699	2003 SU ₂₉₄	2003 11 23.32967	03 48 40.19	+00 49 27.2	699
2003 SX ₂₉₃	2003 11 30.20065	02 18 42.45	+08 52 14.3	18.8	704	2003 SU ₂₉₄	2003 11 23.34288	03 48 39.42	+00 49 13.4	699
2003 SX ₂₉₃	2003 11 30.21373	02 18 41.94	+08 52 15.4	19.1	704	2003 SU ₂₉₄	2003 11 29.25392	03 43 19.31	-00 46 41.4	17.9 704
2003 SX ₂₉₃	2003 11 30.22665	02 18 41.48	+08 52 15.6	18.8	704	2003 SU ₂₉₄	2003 11 29.26654	03 43 18.62	-00 46 52.8	18.5 704
2003 SX ₂₉₃	2003 11 30.23983	02 18 41.01	+08 52 16.7	19.0	704	2003 SU ₂₉₄	2003 11 29.27948	03 43 17.90	-00 47 05.3	18.3 704
2003 SX ₂₉₃	2003 11 30.25280	02 18 40.50	+08 52 18.0	18.8	704	2003 SU ₂₉₄	2003 11 29.29236	03 43 17.22	-00 47 17.4	18.3 704
2003 SY ₂₉₃	2003 11 30.10602	02 16 47.16	+16 15 48.3	19.7 V	703	2003 SU ₂₉₄	2003 11 29.30522	03 43 16.47	-00 47 29.0	18.5 704
2003 SY ₂₉₃	2003 11 30.13771	02 16 45.79	+16 15 53.7	17.6 V	703	2003 SV ₂₉₄	2003 11 23.30323	03 49 14.32	+01 11 58.3	18.7 R 699
2003 SY ₂₉₃	2003 11 30.15016	02 16 45.24	+16 15 57.0	18.1 V	703	2003 SV ₂₉₄	2003 11 23.31645	03 49 13.59	+01 11 46.0	699
2003 SY ₂₉₃	2003 11 30.16260	02 16 44.77	+16 15 59.1	18.1 V	703	2003 SV ₂₉₄	2003 11 23.32967	03 49 12.84	+01 11 34.4	699
2003 SY ₂₉₃	2003 12 01.20533	02 16 07.66	+16 19 26.7	19.2	704	2003 SV ₂₉₄	2003 11 23.34288	03 49 12.02	+01 11 22.6	699
2003 SY ₂₉₃	2003 12 01.21826	02 16 07.14	+16 19 28.7	19.3	704	2003 SV ₂₉₄	2003 11 29.25392	03 43 58.59	-00 11 24.2	18.5 704
2003 SY ₂₉₃	2003 12 01.23134	02 16 06.64	+16 19 31.4	19.2	704	2003 SV ₂₉₄	2003 11 29.26654	03 43 57.95	-00 11 34.5	18.9 704

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2003 SB ₂₉₅	2003 12 04.33534	04 30 21.06	+14 59 17.9	17.8 V	703	2003 SK ₃₁₃	2003 11 21.22355	01 07 11.31	+05 38 02.8	699
2003 SB ₂₉₅	2003 12 04.34437	04 30 20.45	+14 59 19.1	18.0 V	703	2003 SK ₃₁₃	2003 11 21.23671	01 07 11.09	+05 38 06.1	699
2003 SB ₂₉₅	2003 12 04.35343	04 30 19.90	+14 59 21.3	18.2 V	703	2003 SK ₃₁₃	2003 11 21.24996	01 07 11.04	+05 38 10.3	699
2003 SB ₂₉₅	2003 12 04.36252	04 30 19.27	+14 59 23.2	18.1 V	703	2003 SR ₃₁₃	2003 11 18.20804	01 50 49.69	+03 34 42.1	18.4 R 699
2003 SC ₂₉₅	2003 11 23.29657	03 51 51.25	+08 23 24.9	18.4 R	699	2003 SR ₃₁₃	2003 11 18.22784	01 50 48.87	+03 34 49.2	699
2003 SC ₂₉₅	2003 11 23.30982	03 51 50.48	+08 23 18.0		699	2003 SR ₃₁₃	2003 11 18.24770	01 50 48.07	+03 34 56.6	699
2003 SC ₂₉₅	2003 11 23.32306	03 51 49.77	+08 23 10.2		699	2003 SR ₃₁₃	2003 11 18.26766	01 50 47.28	+03 35 03.7	699
2003 SC ₂₉₅	2003 11 23.33623	03 51 49.06	+08 23 03.3		699	2003 TE	2003 11 30.25978	03 34 23.20	+11 41 00.5	19.0 704
2003 SC ₂₉₅	2003 11 30.26129	03 46 02.62	+07 22 38.4	18.2	704	2003 TE	2003 11 30.27261	03 34 22.06	+11 41 11.6	19.2 704
2003 SC ₂₉₅	2003 11 30.27411	03 46 01.97	+07 22 32.4	18.6	704	2003 TE	2003 11 30.28538	03 34 20.92	+11 41 23.5	19.1 704
2003 SC ₂₉₅	2003 11 30.28690	03 46 01.33	+07 22 25.5	18.8	704	2003 TE	2003 11 30.29824	03 34 19.71	+11 41 33.9	19.3 704
2003 SC ₂₉₅	2003 11 30.29975	03 46 00.69	+07 22 20.2	18.8	704	2003 TE	2003 11 30.31113	03 34 18.54	+11 41 46.0	19.1 704
2003 SC ₂₉₅	2003 11 30.31263	03 46 00.06	+07 22 13.3	18.7	704	2003 TE	2003 12 01.21649	03 32 59.81	+11 55 06.3	18.1 V 703
2003 SD ₂₉₅	2003 11 29.25086	04 03 45.45	+24 16 10.5	18.4	704	2003 TE	2003 12 01.23527	03 32 58.17	+11 55 22.9	18.5 V 703
2003 SD ₂₉₅	2003 11 29.26348	04 03 44.49	+24 16 13.3	18.4	704	2003 TE	2003 12 01.25362	03 32 56.51	+11 55 39.6	17.9 V 703
2003 SD ₂₉₅	2003 11 29.27630	04 03 43.47	+24 16 17.7	18.7	704	2003 TE	2003 12 01.27199	03 32 54.83	+11 55 54.7	18.4 V 703
2003 SD ₂₉₅	2003 11 29.28916	04 03 42.49	+24 16 20.9	18.5	704	2003 TH	2003 11 30.20296	02 46 00.49	+10 19 35.9	18.9 704
2003 SD ₂₉₅	2003 11 29.30215	04 03 41.53	+24 16 23.5	18.7	704	2003 TH	2003 11 30.21618	02 45 59.00	+10 19 50.3	18.9 704
2003 SW ₂₉₆	2003 12 03.38150	08 10 11.29	+42 29 58.0	18.4 R	699	2003 TH	2003 11 30.22897	02 45 57.70	+10 20 03.1	18.8 704
2003 SW ₂₉₆	2003 12 03.39845	08 10 11.08	+42 30 11.0		699	2003 TH	2003 11 30.24222	02 45 56.37	+10 20 17.4	18.8 704
2003 SW ₂₉₆	2003 12 03.41531	08 10 10.83	+42 30 23.4		699	2003 TH	2003 11 30.25512	02 45 55.00	+10 20 31.4	19.6 704
2003 SW ₂₉₆	2003 12 03.43233	08 10 10.51	+42 30 36.8		699	2003 TH	2003 12 01.13222	02 44 27.16	+10 36 08.0	18.6 V 703
2003 SW ₂₉₆	2003 12 04.34008	08 09 57.12	+42 42 11.4	18.7	704	2003 TH	2003 12 01.16205	02 44 24.17	+10 36 40.7	17.3 V 703
2003 SW ₂₉₆	2003 12 04.35117	08 09 56.88	+42 42 19.6	19.0	704	2003 TH	2003 12 01.17686	02 44 22.68	+10 36 56.1	17.6 V 703
2003 SW ₂₉₆	2003 12 04.36239	08 09 56.67	+42 42 28.2	19.0	704	2003 TH	2003 12 01.19170	02 44 21.02	+10 37 13.7	18.2 V 703
2003 SW ₂₉₆	2003 12 04.37369	08 09 56.61	+42 42 37.0	19.1	704	2003 TP	2003 11 23.23975	02 11 33.12	+02 32 04.9	19.8 R 699
2003 SW ₂₉₆	2003 12 04.38504	08 09 56.27	+42 42 47.2	18.9	704	2003 TP	2003 11 23.25302	02 11 32.83	+02 31 51.5	699
2003 SW ₂₉₆	2003 12 05.37949	08 09 39.48	+42 55 30.3	19.1	704	2003 TP	2003 11 23.26623	02 11 32.66	+02 31 37.9	699
2003 SW ₂₉₆	2003 12 05.39221	08 09 39.15	+42 55 38.9	19.1	704	2003 TP	2003 11 23.27947	02 11 32.32	+02 31 24.6	699
2003 SW ₂₉₆	2003 12 05.40494	08 09 38.90	+42 55 49.3	19.8	704	2003 TT	2003 10 30.17516	23 29 03.46	+21 42 12.6	20.1 R 446
2003 SW ₂₉₆	2003 12 05.41767	08 09 38.85	+42 55 59.5	19.7	704	2003 TT	2003 10 30.23320	23 29 02.55	+21 41 42.1	20.1 R 446
2003 SW ₂₉₆	2003 12 05.43053	08 09 38.39	+42 56 08.5	19.2	704	2003 TT	2003 10 30.25182	23 29 02.28	+21 41 32.8	20.7 R 446
2003 SU ₂₉₇	2003 11 30.14551	23 21 43.74	+09 26 15.6	19.6	704	2003 TU	2003 10 30.16314	23 34 55.27	+20 53 59.1	20.5 R 446
2003 SU ₂₉₇	2003 11 30.15822	23 21 44.05	+09 26 11.7	19.5	704	2003 TU	2003 10 30.18198	23 34 55.08	+20 53 34.6	19.8 R 446
2003 SU ₂₉₇	2003 11 30.17117	23 21 44.52	+09 26 08.8	19.9	704	2003 TU	2003 10 30.23976	23 34 54.62	+20 52 20.5	19.6 R 446
2003 SU ₂₉₇	2003 11 30.18413	23 21 44.84	+09 26 06.8	19.3	704	2003 TU	2003 11 30.13517	23 49 13.33	+12 00 11.5	19.4 704
2003 SM ₂₉₈	2003 11 21.11534	00 03 53.51	-05 36 33.3	19.1 R	699	2003 TU	2003 11 30.14806	23 49 14.06	+12 00 02.9	19.8 704
2003 SM ₂₉₈	2003 11 21.13033	00 03 53.74	-05 36 28.6		699	2003 TU	2003 11 30.16075	23 49 14.78	+11 59 53.7	20.2 704
2003 SM ₂₉₈	2003 11 21.14524	00 03 53.86	-05 36 23.0		699	2003 TL ₁	2003 11 21.20621	01 21 30.77	+18 03 02.3	19.0 R 699
2003 SM ₂₉₈	2003 11 21.16011	00 03 54.17	-05 36 19.4		699	2003 TL ₁	2003 11 21.21945	01 21 32.86	+18 02 50.9	699
2003 SJ ₂₉₉	2003 12 04.23259	01 09 13.63	+27 48 21.6	18.9	704	2003 TL ₁	2003 11 21.23255	01 21 34.80	+18 02 37.4	699
2003 SJ ₂₉₉	2003 12 04.24458	01 09 13.83	+27 48 17.7	19.3	704	2003 TL ₁	2003 11 21.24585	01 21 37.02	+18 02 25.1	699
2003 SJ ₂₉₉	2003 12 04.25666	01 09 14.03	+27 48 12.3	18.8	704	2003 TY ₁	2003 11 18.21792	01 50 45.75	+13 08 20.3	19.1 R 699
2003 SP ₂₉₉	2003 12 03.19545	01 57 24.69	+34 27 47.8	18.1	704	2003 TY ₁	2003 11 18.23777	01 50 44.81	+13 08 16.2	699
2003 SP ₂₉₉	2003 12 03.20863	01 57 24.42	+34 27 40.5	18.5	704	2003 TY ₁	2003 11 18.25768	01 50 43.87	+13 08 14.6	699
2003 SP ₂₉₉	2003 12 03.22185	01 57 24.12	+34 27 34.8	18.4	704	2003 TY ₁	2003 11 18.27756	01 50 42.90	+13 08 10.8	699
2003 SP ₂₉₉	2003 12 03.23481	01 57 23.82	+34 27 28.4	18.5	704	2003 TY ₁	2003 12 01.20189	01 43 24.19	+12 44 46.1	19.7 704
2003 SP ₂₉₉	2003 12 03.24788	01 57 23.54	+34 27 22.8	18.4	704	2003 TY ₁	2003 12 01.21485	01 43 23.94	+12 44 44.5	20.2 704
2003 SQ ₂₉₉	2003 12 03.19661	02 17 46.22	+34 19 30.4	18.1	704	2003 TY ₁	2003 12 01.25379	01 43 23.00	+12 44 41.5	19.7 704
2003 SQ ₂₉₉	2003 12 03.20701	02 17 45.79	+34 19 24.4	18.1 R	699	2003 TD ₂	2003 11 18.21465	02 00 33.16	+11 29 02.7	19.4 R 699
2003 SQ ₂₉₉	2003 12 03.20979	02 17 45.66	+34 19 23.1	18.5	704	2003 TD ₂	2003 11 18.23450	02 00 32.42	+11 28 58.0	699
2003 SQ ₂₉₉	2003 12 03.22302	02 17 45.18	+34 19 15.7	18.8	704	2003 TD ₂	2003 11 18.25437	02 00 31.74	+11 28 52.1	699
2003 SQ ₂₉₉	2003 12 03.22883	02 17 45.09	+34 19 12.2		699	2003 TD ₂	2003 11 18.27427	02 00 30.93	+11 28 48.2	699
2003 SQ ₂₉₉	2003 12 03.23598	02 17 44.68	+34 19 08.1	18.5	704	2003 TK ₂	2003 12 01.15813	03 09 42.80	+28 19 14.2	20.4 V 691
2003 SQ ₂₉₉	2003 12 03.24914	02 17 44.24	+34 19 00.2	18.5	704	2003 TK ₂	2003 12 01.18597	03 09 41.17	+28 18 58.2	20.3 V 691
2003 SQ ₂₉₉	2003 12 03.25060	02 17 44.22	+34 18 59.4		699	2003 TK ₂	2003 12 01.21338	03 09 39.56	+28 18 42.3	20.2 V 691
2003 SQ ₂₉₉	2003 12 03.27245	02 17 43.39	+34 18 47.0		699	2003 TT ₂	2003 11 18.22374	01 31 34.07	+12 17 41.3	18.5 R 699
2003 SH ₃₀₄	2003 11 21.21452	01 15 04.08	-00 26 01.3	19.6 R	699	2003 TT ₂	2003 11 18.24357	01 31 33.19	+12 17 59.6	699
2003 SH ₃₀₄	2003 11 21.22767	01 15 03.73	-00 26 03.0		699	2003 TT ₂	2003 11 18.26347	01 31 32.11	+12 18 15.5	699
2003 SH ₃₀₄	2003 11 21.24084	01 15 03.49	-00 26 05.8		699	2003 TT ₂	2003 11 18.28335	01 31 31.30	+12 18 31.7	699
2003 SH ₃₀₄	2003 11 21.25408	01 15 03.22	-00 26 07.7		699	2003 TT ₂	2003 12 01.20108	01 26 04.66	+15 12 32.0	18.8 704
2003 SH ₃₀₄	2003 11 28.11543	01 13 26.22	-00 39 10.0	19.8 V	291	2003 TT ₂	2003 12 01.21404	01 26 04.50	+15 12 42.0	19.3 704
2003 SH ₃₀₄	2003 11 28.12579	01 13 26.10	-00 39 10.7	19.9 V	291	2003 TT ₂	2003 12 01.22700	01 26 04.42	+15 12 52.1	18.9 704
2003 SH ₃₀₄	2003 11 28.13529	01 13 26.01	-00 39 11.4	19.8 V	291	2003 TT ₂	2003 12 01.24001	01 26 04.23	+15 13 02.0	19.7 704
2003 SJ ₃₀₄	2003 11 21.21370	01 20 13.78	-01 59 44.9	19.5 R	699	2003 TT ₂	2003 12 01.25298	01 26 04.10	+15 13 12.8	19.9 704
2003 SJ ₃₀₄	2003 11 21.22684	01 20 13.45	-01 59 47.6		699	2003 TB ₃	2003 11 30.06979	02 17 32.00	+15 32 57.5	19.8 V 691
2003 SJ ₃₀₄	2003 11 21.24002	01 20 13.32	-01 59 52.8		699	2003 TB ₃	2003 11 30.09705	02 17 31.40	+15 32 43.6	19.9 V 691
2003 SJ ₃₀₄	2003 11 21.25327	01 20 13.09	-01 59 54.9		699	2003 TB ₃	2003 11 30.12441	02 17 30.78	+15 32 29.8	19.9 V 691
2003 SK ₃₀₄	2003 11 21.21119	01 07 46.57	+03 39 38.2	19.3 R	699	2003 TF ₃	2003 11 30.06179	02 10 55.21	+17 36 06.9	20.7 V 691
2003 SK ₃₀₄	2003 11 21.22436	01 07 46.28	+03 39 41.9		699	2003 TF ₃	2003 11 30.06453	02 10 55.16	+17 36 05.7	20.6 V 691
2003 SK ₃₀₄	2003 11 21.23753	01 07 45.93	+03 39 43.3		699	2003 TF ₃	2003 11 30.08912	02 10 54.39	+17 35 55.5	20.3 V 691
2003 SK ₃₀₄	2003 11 21.25079	01 07 45.52	+03 39 43.9		699	2003 TF ₃	2003 11 30.09173	02 10 54.33	+17 35 54.1	20.6 V 691
2003 SM ₃₀₄	2003 11 28.11763	01 16 36.53	-00 47 55.6	19.9 V	291	2003 TF ₃	2003 11 30.11640	02 10 53.55	+17 35 44.1	20.3 V

2003 TF ₅	2003 12 01.20412	02 05 50.83	+12 40 03.0	19.2	704	2003 TP ₁₁	2003 11 18.28335	01 31 41.12	+12 39 43.6		699
2003 TF ₅	2003 12 01.21705	02 05 50.42	+12 40 04.9	19.6	704	2003 TY ₁₁	2003 11 18.22457	01 23 52.69	+09 10 04.4	18.7 R	699
2003 TF ₅	2003 12 01.23008	02 05 49.98	+12 40 08.4	19.6	704	2003 TY ₁₁	2003 11 18.24442	01 23 51.84	+09 10 06.8		699
2003 TF ₅	2003 12 01.24297	02 05 49.54	+12 40 09.6	19.9	704	2003 TY ₁₁	2003 11 18.26431	01 23 50.91	+09 10 07.7		699
2003 TF ₅	2003 12 01.25594	02 05 49.21	+12 40 13.3	19.3	704	2003 TY ₁₁	2003 11 18.28416	01 23 49.92	+09 10 09.9		699
2003 TG ₅	2003 11 30.20051	02 16 01.67	+07 38 37.4	19.4	704	2003 TY ₁₁	2003 11 30.19572	01 17 43.32	+09 36 40.9	19.3	704
2003 TG ₅	2003 11 30.21359	02 16 01.28	+07 38 38.1	19.4	704	2003 TY ₁₁	2003 11 30.20888	01 17 43.10	+09 36 44.9	19.5	704
2003 TG ₅	2003 11 30.22652	02 16 00.94	+07 38 37.9	19.8	704	2003 TY ₁₁	2003 11 30.22186	01 17 42.81	+09 36 47.5	19.8	704
2003 TG ₅	2003 11 30.23969	02 16 00.56	+07 38 37.4	19.7	704	2003 TY ₁₁	2003 11 30.23468	01 17 42.57	+09 36 48.3	19.8	704
2003 TG ₅	2003 11 30.25267	02 16 00.18	+07 38 36.6	19.7	704	2003 TC ₁₂	2003 11 18.20639	01 24 32.73	+03 57 09.3	19.6 R	699
2003 TJ ₅	2003 11 18.17556	00 33 02.35	+00 01 01.1	19.6 R	699	2003 TC ₁₂	2003 11 18.22619	01 24 32.30	+03 57 10.6		699
2003 TJ ₅	2003 11 18.18553	00 33 02.08	+00 01 12.3		699	2003 TC ₁₂	2003 11 18.24604	01 24 31.87	+03 57 13.2		699
2003 TJ ₅	2003 11 18.19547	00 33 01.93	+00 01 18.1		699	2003 TC ₁₂	2003 11 18.26598	01 24 31.54	+03 57 13.5		699
2003 TJ ₅	2003 11 18.20542	00 33 01.62	+00 01 27.7		699	2003 TD ₁₂	2003 11 21.21615	01 18 36.59	+05 19 02.7	19.6 R	699
2003 TN ₆	2003 11 23.18332	00 50 16.05	-05 18 54.8	19.5 R	699	2003 TD ₁₂	2003 11 21.22931	01 18 36.21	+05 19 06.2		699
2003 TN ₆	2003 11 23.19574	00 50 15.82	-05 18 48.9		699	2003 TD ₁₂	2003 11 21.24252	01 18 35.86	+05 19 07.1		699
2003 TN ₆	2003 11 23.20808	00 50 15.66	-05 18 44.3		699	2003 TD ₁₂	2003 11 21.25576	01 18 35.44	+05 19 09.3		699
2003 TN ₆	2003 11 23.22058	00 50 15.41	-05 18 38.9		699	2003 TD ₁₂	2003 11 24.08969	01 17 14.93	+05 26 41.9	20.1 V	691
2003 TY ₆	2003 11 23.18416	00 40 00.35	-04 42 23.4	18.4 R	699	2003 TD ₁₂	2003 11 24.11767	01 17 14.15	+05 26 45.9	20.2 V	691
2003 TY ₆	2003 11 23.19656	00 40 00.33	-04 42 12.6		699	2003 TD ₁₂	2003 11 24.14880	01 17 13.29	+05 26 51.5	20.0 V	691
2003 TY ₆	2003 11 23.20892	00 40 00.39	-04 42 00.9		699	2003 TE ₁₂	2003 11 21.20870	01 01 34.82	+10 23 50.3	19.3 R	699
2003 TY ₆	2003 11 23.22140	00 40 00.40	-04 41 50.2		699	2003 TE ₁₂	2003 11 21.22193	01 01 34.70	+10 23 57.5		699
2003 TG ₇	2003 11 21.12039	00 20 43.74	-03 49 18.1	18.5 R	699	2003 TE ₁₂	2003 11 21.23505	01 01 34.48	+10 24 06.4		699
2003 TG ₇	2003 11 21.13528	00 20 44.02	-03 49 01.9		699	2003 TE ₁₂	2003 11 21.24834	01 01 34.29	+10 24 16.8		699
2003 TG ₇	2003 11 21.15017	00 20 44.35	-03 48 44.0		699	2003 TV ₁₂	2003 11 18.21465	01 58 01.05	+11 49 27.4	19.1 R	699
2003 TG ₇	2003 11 21.16504	00 20 44.66	-03 48 28.9		699	2003 TV ₁₂	2003 11 18.23450	01 58 00.20	+11 49 22.6		699
2003 TL ₇	2003 11 23.18666	00 24 31.57	-10 34 17.5	18.8 R	699	2003 TV ₁₂	2003 11 18.25437	01 57 59.54	+11 49 15.8		699
2003 TL ₇	2003 11 23.19905	00 24 31.61	-10 34 09.5		699	2003 TV ₁₂	2003 11 18.27427	01 57 58.83	+11 49 11.1		699
2003 TL ₇	2003 11 23.21142	00 24 31.58	-10 34 01.5		699	2003 TC ₁₃	2003 11 18.22127	01 44 11.95	+17 22 55.1	18.7 R	699
2003 TL ₇	2003 11 23.22392	00 24 31.70	-10 33 53.0		699	2003 TC ₁₃	2003 11 18.24109	01 44 11.50	+17 22 35.0		699
2003 TU ₇	2003 11 18.20967	01 56 18.02	+05 17 03.9	18.7 R	699	2003 TC ₁₃	2003 11 18.26099	01 44 10.99	+17 22 21.4		699
2003 TU ₇	2003 11 18.22947	01 56 16.46	+05 17 21.1		699	2003 TC ₁₃	2003 11 18.28085	01 44 10.44	+17 22 06.5		699
2003 TU ₇	2003 11 18.24932	01 56 14.83	+05 17 37.0		699	2003 TC ₁₃	2003 12 01.20215	01 41 26.07	+15 00 30.8	19.4	704
2003 TU ₇	2003 11 18.26933	01 56 13.20	+05 17 52.5		699	2003 TC ₁₃	2003 12 01.21512	01 41 26.07	+15 00 23.6	19.3	704
2003 TW ₇	2003 11 29.20500	02 23 01.80	-00 49 56.6	19.9	704	2003 TC ₁₃	2003 12 01.22820	01 41 25.98	+15 00 15.5	19.6	704
2003 TW ₇	2003 11 29.21822	02 23 01.43	-00 49 51.1	19.4	704	2003 TC ₁₃	2003 12 01.24109	01 41 25.95	+15 00 08.5	19.4	704
2003 TW ₇	2003 11 29.23137	02 23 01.05	-00 49 45.1	19.3	704	2003 TC ₁₃	2003 12 01.25405	01 41 25.96	+15 00 00.6	19.5	704
2003 TW ₇	2003 11 29.24453	02 23 00.61	-00 49 39.3	19.1	704	2003 TD ₁₃	2003 12 01.20303	02 04 47.24	+21 41 37.5	19.2	704
2003 TZ ₈	2003 11 21.11954	00 16 19.95	-04 41 07.3	18.4 R	699	2003 TD ₁₃	2003 12 01.22646	02 04 45.74	+21 41 47.2	19.2	704
2003 TZ ₈	2003 11 21.13446	00 16 20.12	-04 40 57.1		699	2003 TD ₁₃	2003 12 01.23844	02 04 44.92	+21 41 51.9	19.1	704
2003 TZ ₈	2003 11 21.14936	00 16 20.27	-04 40 46.2		699	2003 TF ₁₃	2003 08 20.38969	01 57 10.07	+37 44 13.2	19.4	704
2003 TZ ₈	2003 11 21.16423	00 16 20.38	-04 40 35.2		699	2003 TF ₁₃	2003 08 20.40343	01 57 10.42	+37 44 23.0	19.6	704
2003 TZ ₈	2003 11 22.12961	00 16 32.98	-04 28 47.9	18.9	704	2003 TF ₁₃	2003 08 20.41568	01 57 10.58	+37 44 34.7	20.0	704
2003 TZ ₈	2003 11 22.14209	00 16 33.11	-04 28 38.9	19.3	704	2003 TF ₁₃	2003 08 20.42794	01 57 10.70	+37 44 43.3	20.0	704
2003 TZ ₈	2003 11 22.15444	00 16 33.24	-04 28 29.7	19.5	704	2003 TF ₁₃	2003 08 20.44090	01 57 10.91	+37 44 54.3	19.6	704
2003 TZ ₈	2003 11 22.17956	00 16 33.56	-04 28 11.2	19.3	704	2003 TF ₁₃	2003 12 03.15905	00 45 30.13	+40 09 07.1	18.8 R	699
2003 TC ₉	2003 11 30.06729	02 08 08.85	+14 53 02.8	19.4 V	691	2003 TF ₁₃	2003 12 03.16916	00 45 30.13	+40 09 01.2		699
2003 TC ₉	2003 11 30.09447	02 08 08.34	+14 52 47.1	19.2 V	691	2003 TF ₁₃	2003 12 03.17931	00 45 30.07	+40 08 55.4		699
2003 TC ₉	2003 11 30.12182	02 08 07.81	+14 52 31.2	19.2 V	691	2003 TF ₁₃	2003 12 03.18943	00 45 30.07	+40 08 49.0		699
2003 TC ₉	2003 12 01.20439	02 07 49.93	+14 42 09.8	18.5	704	2003 TH ₁₃	2003 11 29.19785	02 28 45.40	-05 37 49.3	18.2	704
2003 TC ₉	2003 12 01.21732	02 07 49.74	+14 42 01.6	19.6	704	2003 TH ₁₃	2003 11 29.21123	02 28 44.41	-05 37 30.1	18.1	704
2003 TC ₉	2003 12 01.23040	02 07 49.47	+14 41 54.4	19.4	704	2003 TH ₁₃	2003 11 29.22398	02 28 43.58	-05 37 13.2	18.3	704
2003 TC ₉	2003 12 01.24324	02 07 49.26	+14 41 47.4	18.9	704	2003 TH ₁₃	2003 11 29.23726	02 28 42.55	-05 36 54.7	18.8	704
2003 TC ₉	2003 12 01.25621	02 07 49.02	+14 41 40.1	18.9	704	2003 TH ₁₃	2003 11 29.25015	02 28 41.65	-05 36 37.9	18.6	704
2003 TS ₉	2003 11 23.35773	04 27 52.68	+05 34 08.5	16.0 R	699	2003 TJ ₁₃	2003 11 23.23892	02 19 30.45	+01 59 03.4	19.2 R	699
2003 TS ₉	2003 11 23.36767	04 27 49.93	+05 32 57.5		699	2003 TJ ₁₃	2003 11 23.25218	02 19 29.88	+01 59 02.0		699
2003 TS ₉	2003 11 23.37762	04 27 47.23	+05 31 48.1		699	2003 TJ ₁₃	2003 11 23.26541	02 19 29.38	+01 59 00.6		699
2003 TS ₉	2003 11 23.38754	04 27 44.51	+05 30 37.8		699	2003 TJ ₁₃	2003 11 23.27864	02 19 28.95	+01 58 58.5		699
2003 TS ₉	2003 11 27.28549	04 11 02.81	-01 48 55.2	16.0	H72	2003 TJ ₁₃	2003 11 29.20430	02 16 34.96	+01 50 33.3	19.2	704
2003 TS ₉	2003 11 27.28664	04 11 02.49	-01 49 02.0	16.1	H72	2003 TJ ₁₃	2003 11 29.21751	02 16 34.64	+01 50 33.2	19.3	704
2003 TS ₉	2003 11 27.28779	04 11 02.20	-01 49 09.2	16.1	H72	2003 TJ ₁₃	2003 11 29.23067	02 16 34.30	+01 50 31.9	19.3	704
2003 TS ₉	2003 11 27.28895	04 11 01.91	-01 49 17.0	16.1	H72	2003 TJ ₁₃	2003 11 29.24383	02 16 33.92	+01 50 31.8	19.2	704
2003 TS ₉	2003 11 27.31716	04 10 54.82	-01 52 17.7	16.0	H72	2003 TM ₁₃	2003 11 18.21465	01 59 35.24	+12 25 25.4	19.3 R	699
2003 TS ₉	2003 11 27.31837	04 10 54.51	-01 52 25.5	15.9	H72	2003 TM ₁₃	2003 11 18.23450	01 59 34.21	+12 25 27.7		699
2003 TS ₉	2003 11 27.31953	04 10 54.26	-01 52 32.8	15.7	H72	2003 TM ₁₃	2003 11 18.25437	01 59 33.13	+12 25 29.3		699
2003 TS ₉	2003 11 27.32071	04 10 53.92	-01 52 40.1	15.7	H72	2003 TM ₁₃	2003 11 18.27427	01 59 32.11	+12 25 31.9		699
2003 TS ₉	2003 11 29.26051	04 03 10.67	-05 12 38.0	16.4	704	2003 TN ₁₃	2003 11 21.21862	01 12 43.59	+14 16 31.5	19.2 R	699
2003 TS ₉	2003 11 29.27334	04 03 07.63	-05 13 54.4	16.8	704	2003 TN ₁₃	2003 11 21.23175	01 12 42.82	+14 16 40.4		699
2003 TS ₉	2003 11 29.28609	04 03 04.53	-05 15 10.5	16.8	704	2003 TN ₁₃	2003 11 21.24502	01 12 42.06	+14 16 50.6		699
2003 TS ₉	2003 11 29.29898	04 03 01.50	-05 16 27.5	16.9	704	2003 TN ₁₃	2003 11 21.25820	01 12 41.27	+14 17 00.9		699
2003 TS ₉	2003 11 29.31168	04 02 58.46	-05 17 42.9	16.8	704	2003 TQ ₁₃	2003 11 28.06688	01 47 09.81	+13 28 03.4	19.9 V	691
2003 TS ₉	2003 11 30.11027										

2003 TU ₁₃	2003 11 30.29583	02 05 32.98	+09 24 55.0	18.9 V	703	2003 TN ₁₈	2003 11 30.07525	02 11 45.89	+14 12 28.1	19.5 V	691
2003 TU ₁₃	2003 11 30.30331	02 05 32.70	+09 24 48.4	18.7 V	703	2003 TN ₁₈	2003 11 30.08579	02 11 45.71	+14 12 26.2	19.3 V	291
2003 TU ₁₃	2003 11 30.31082	02 05 32.50	+09 24 43.8	17.8 V	703	2003 TN ₁₈	2003 11 30.10240	02 11 45.47	+14 12 22.7	19.3 V	691
2003 TH ₁₄	2003 11 18.21384	02 06 09.55	+09 57 06.5	19.1 R	699	2003 TN ₁₈	2003 11 30.10969	02 11 45.34	+14 12 21.5	19.2 V	291
2003 TH ₁₄	2003 11 18.23366	02 06 08.64	+09 57 12.2		699	2003 TN ₁₈	2003 11 30.12985	02 11 45.05	+14 12 16.7	18.9 V	691
2003 TH ₁₄	2003 11 18.25351	02 06 07.59	+09 57 19.4		699	2003 TN ₁₈	2003 11 30.13348	02 11 45.00	+14 12 16.1	18.9 V	291
2003 TH ₁₄	2003 11 18.27345	02 06 06.42	+09 57 25.8		699	2003 TO ₁₈	2003 11 23.23975	02 13 37.04	+02 39 25.8	19.1 R	699
2003 TR ₁₄	2003 11 18.20804	01 53 31.71	+02 09 16.8	18.3 R	699	2003 TO ₁₈	2003 11 23.25302	02 13 36.73	+02 39 16.2		699
2003 TR ₁₄	2003 11 18.22784	01 53 30.72	+02 09 23.0		699	2003 TO ₁₈	2003 11 23.26623	02 13 36.47	+02 39 07.0		699
2003 TR ₁₄	2003 11 18.24770	01 53 29.70	+02 09 28.3		699	2003 TO ₁₈	2003 11 23.27947	02 13 36.23	+02 38 56.9		699
2003 TR ₁₄	2003 11 18.26766	01 53 28.73	+02 09 33.8		699	2003 TO ₁₈	2003 11 28.17217	02 12 27.42	+01 46 51.8	20.8 R	683
2003 TV ₁₄	2003 11 18.20886	01 57 10.95	+04 09 43.9	18.5 R	699	2003 TO ₁₈	2003 11 28.18557	02 12 27.26	+01 46 42.7	21.3 R	683
2003 TV ₁₄	2003 11 18.22866	01 57 10.08	+04 09 50.1		699	2003 TO ₁₈	2003 11 28.19898	02 12 27.01	+01 46 35.2	21.6 R	683
2003 TV ₁₄	2003 11 18.24851	01 57 09.29	+04 09 56.7		699	2003 TO ₁₈	2003 11 29.21737	02 12 17.74	+01 36 58.8	19.2 R	704
2003 TV ₁₄	2003 11 18.26851	01 57 08.56	+04 10 04.1		699	2003 TO ₁₈	2003 11 29.23052	02 12 17.59	+01 36 51.4	19.3 R	704
2003 TW ₁₄	2003 11 29.20291	01 57 35.10	+01 45 07.9	19.5 R	704	2003 TO ₁₈	2003 11 29.24360	02 12 17.42	+01 36 44.4	19.3 R	704
2003 TW ₁₄	2003 11 29.21623	01 57 34.98	+01 45 11.3	19.0 R	704	2003 TP ₁₈	1995 05 29.21782	14 24 00.03	-11 34 16.1		691
2003 TW ₁₄	2003 11 29.22939	01 57 34.80	+01 45 14.7	19.0 R	704	2003 TP ₁₈	1995 05 29.23477	14 23 59.34	-11 34 11.7		691
2003 TW ₁₄	2003 11 29.24247	01 57 34.58	+01 45 18.8	19.3 R	704	2003 TP ₁₈	1995 05 29.25163	14 23 58.56	-11 34 07.0	20.0 V	691
2003 TE ₁₅	2003 11 21.10873	00 02 19.42	+05 38 00.2	19.6 R	699	2003 TP ₁₈	2001 01 04.31388	08 04 11.14	+11 47 52.9	18.7 R	704
2003 TE ₁₅	2003 11 21.12369	00 02 19.82	+05 37 58.3		699	2003 TP ₁₈	2001 01 04.32870	08 04 10.21	+11 47 54.0	19.5 R	704
2003 TE ₁₅	2003 11 21.13863	00 02 20.14	+05 37 56.4		699	2003 TP ₁₈	2001 01 04.37381	08 04 07.37	+11 47 58.4	19.2 R	704
2003 TE ₁₅	2003 11 21.15349	00 02 20.61	+05 37 55.0		699	2003 TP ₁₈	2003 11 18.21877	02 03 04.11	+14 40 19.3	20.0 R	699
2003 TN ₁₅	2003 11 29.20401	02 11 03.71	+00 34 25.8	19.6 R	704	2003 TQ ₁₈	2003 11 18.23861	02 03 03.06	+14 40 19.3		699
2003 TN ₁₅	2003 11 29.21723	02 11 03.25	+00 34 30.6	19.2 R	704	2003 TQ ₁₈	2003 11 18.25851	02 03 01.90	+14 40 19.9		699
2003 TN ₁₅	2003 11 29.23038	02 11 02.79	+00 34 34.4	19.3 R	704	2003 TQ ₁₈	2003 11 18.27839	02 03 00.83	+14 40 18.9		699
2003 TN ₁₅	2003 11 29.24346	02 11 02.29	+00 34 37.9	19.7 R	704	2003 TQ ₁₈	2003 12 01.21624	01 54 25.99	+14 48 11.5	19.4 R	704
2003 TO ₁₅	2003 11 18.20886	01 57 20.03	+01 46 55.6	18.3 R	699	2003 TQ ₁₈	2003 12 01.22927	01 54 25.62	+14 48 12.0	19.6 R	704
2003 TO ₁₅	2003 11 18.22866	01 57 18.97	+01 47 03.8		699	2003 TQ ₁₈	2003 12 01.24216	01 54 25.23	+14 48 13.1	19.7 R	704
2003 TO ₁₅	2003 11 18.24851	01 57 17.94	+01 47 10.7		699	2003 TQ ₁₈	2003 12 01.25513	01 54 24.87	+14 48 13.8	19.5 R	704
2003 TO ₁₅	2003 11 18.26851	01 57 16.92	+01 47 18.3		699	2003 TT ₁₉	2003 11 18.21710	01 44 22.10	+15 08 51.0	19.2 R	699
2003 TO ₁₅	2003 11 30.19635	01 49 02.54	+03 11 17.9	18.4 R	704	2003 TT ₁₉	2003 11 18.23695	01 44 21.43	+15 08 45.3		699
2003 TO ₁₅	2003 11 30.22242	01 49 01.65	+03 11 30.2	18.9 R	704	2003 TT ₁₉	2003 11 18.25685	01 44 20.69	+15 08 39.5		699
2003 TO ₁₅	2003 11 30.23446	01 49 01.28	+03 11 36.1	18.8 R	704	2003 TT ₁₉	2003 11 18.27673	01 44 19.99	+15 08 34.3		699
2003 TO ₁₅	2003 11 30.24541	01 49 00.88	+03 11 41.2	19.1 R	704	2003 TU ₁₉	2003 11 18.21547	01 47 50.80	+11 57 59.2	18.7 R	699
2003 TP ₁₅	2003 11 23.23975	02 12 37.90	+01 23 25.6	19.2 R	699	2003 TU ₁₉	2003 11 18.23532	01 47 50.33	+11 57 51.7		699
2003 TP ₁₅	2003 11 23.25302	02 12 37.60	+01 23 32.7		699	2003 TU ₁₉	2003 11 18.25521	01 47 49.77	+11 57 44.1		699
2003 TP ₁₅	2003 11 23.26623	02 12 37.35	+01 23 39.1		699	2003 TU ₁₉	2003 11 18.27510	01 47 49.22	+11 57 36.8		699
2003 TP ₁₅	2003 11 23.27947	02 12 36.99	+01 23 45.6		699	2003 TW ₁₉	2003 11 18.21792	01 54 03.96	+13 18 33.4	18.5 R	699
2003 TP ₁₅	2003 11 29.21737	02 11 12.36	+02 15 37.0	19.3 R	704	2003 TW ₁₉	2003 11 18.23777	01 54 03.14	+13 18 26.9		699
2003 TP ₁₅	2003 11 29.23052	02 11 12.27	+02 15 45.6	19.3 R	704	2003 TW ₁₉	2003 11 18.25768	01 54 02.33	+13 18 20.3		699
2003 TP ₁₅	2003 11 29.24360	02 11 12.11	+02 15 52.3	19.8 R	704	2003 TW ₁₉	2003 11 18.27756	01 54 01.63	+13 18 13.1		699
2003 TA ₁₆	2003 11 18.17143	00 57 32.70	+02 03 39.6	19.2 R	699	2003 TC ₂₁	2003 11 21.21370	01 12 06.66	-02 42 07.3	19.7 R	699
2003 TA ₁₆	2003 11 18.18141	00 57 32.44	+02 03 41.3		699	2003 TC ₂₁	2003 11 21.22684	01 12 06.35	-02 42 06.3		699
2003 TA ₁₆	2003 11 18.19130	00 57 32.32	+02 03 45.8		699	2003 TC ₂₁	2003 11 21.24002	01 12 06.00	-02 42 06.8		699
2003 TA ₁₆	2003 11 18.20124	00 57 31.95	+02 03 48.0		699	2003 TC ₂₁	2003 11 21.25327	01 12 05.70	-02 42 06.2		699
2003 TE ₁₆	2003 11 18.17058	00 43 08.73	+02 51 56.9	18.4 R	699	2003 UE	2003 11 25.16898	02 22 34.46	-14 01 23.8	21.2 R	446
2003 TE ₁₆	2003 11 18.18060	00 43 08.46	+02 52 02.0		699	2003 UE	2003 11 25.20548	02 22 36.60	-14 03 08.8	20.8 R	446
2003 TE ₁₆	2003 11 18.19046	00 43 08.32	+02 52 06.9		699	2003 UE	2003 11 25.26462	02 22 40.08	-14 05 58.4	21.2 R	446
2003 TE ₁₆	2003 11 18.20043	00 43 08.14	+02 52 12.3		699	2003 UL	2003 11 30.06453	02 16 19.78	+16 26 31.9	19.9 V	691
2003 TG ₁₆	2003 11 18.17143	00 55 26.37	+02 58 29.0	19.2 R	699	2003 UL	2003 11 30.09173	02 16 19.50	+16 26 10.1	19.8 V	691
2003 TG ₁₆	2003 11 18.18141	00 55 26.32	+02 58 34.0		699	2003 UL	2003 11 30.11908	02 16 19.18	+16 25 48.4	19.8 V	691
2003 TG ₁₆	2003 11 18.19130	00 55 26.15	+02 58 37.0		699	2003 UL	2003 12 01.21826	02 16 10.14	+16 11 19.5	19.7 R	704
2003 TG ₁₆	2003 11 18.20124	00 55 26.07	+02 58 42.8		699	2003 UL	2003 12 01.23134	02 16 09.97	+16 11 09.2	19.9 R	704
2003 TL ₁₆	1998 09 27.18750	23 41 36.51	+02 47 37.1	18.5 R	699	2003 UL	2003 12 01.24422	02 16 09.84	+16 10 58.6	19.6 R	704
2003 TL ₁₆	1998 09 27.21234	23 41 35.37	+02 47 31.0		699	2003 UL	2003 12 01.25715	02 16 09.69	+16 10 48.3	19.5 R	704
2003 TL ₁₆	1998 09 27.23716	23 41 34.23	+02 47 21.8		699	2003 UM	2003 12 01.20655	02 36 00.83	+15 46 35.3	19.6 R	704
2003 TL ₁₆	2000 01 07.30981	08 01 34.71	+18 41 04.4	19.9 R	704	2003 UM	2003 12 01.21948	02 36 00.93	+15 46 28.2	19.7 R	704
2003 TL ₁₆	2000 01 07.32456	08 01 34.04	+18 41 05.3	20.1 R	704	2003 UM	2003 12 01.23256	02 36 01.06	+15 46 23.4	19.7 R	704
2003 TL ₁₆	2000 01 07.33923	08 01 33.10	+18 41 07.0	19.6 R	704	2003 UM	2003 12 01.24543	02 36 01.27	+15 46 17.8	19.8 R	704
2003 TL ₁₆	2000 01 07.35389	08 01 32.37	+18 41 09.0	19.4 R	704	2003 UM	2003 12 01.25837	02 36 01.30	+15 46 11.5	19.7 R	704
2003 TL ₁₆	2003 11 30.06729	02 06 05.39	+15 38 38.3	19.7 V	691	2003 UN	2003 12 01.19946	01 31 43.41	+17 50 06.4	17.8 R	704
2003 TL ₁₆	2003 11 30.09447	02 06 04.65	+15 38 32.1	19.6 V	691	2003 UN	2003 12 01.21204	01 31 43.51	+17 49 57.9	18.4 R	704
2003 TL ₁₆	2003 11 30.12182	02 06 03.90	+15 38 26.0	19.5 V	691	2003 UN	2003 12 01.22306	01 31 43.54	+17 49 50.3	18.1 R	704
2003 TL ₁₆	2003 12 01.20439	02 05 36.68	+15 34 17.8	19.3 R	704	2003 UN	2003 12 01.23539	01 31 43.60	+17 49 41.9	18.2 R	704
2003 TL ₁₆	2003 12 01.21732	02 05 36.31	+15 34 15.0	19.3 R	704	2003 UO	2003 12 01.20229	01 42 29.51	+16 51 57.8	19.4 R	704
2003 TL ₁₆	2003 12 01.23040	02 05 36.03	+15 34 12.0	19.6 R	704	2003 UO	2003 12 01.21525	01 42 29.43	+16 51 49.6	19.6 R	704
2003 TL ₁₆	2003 12 01.24324	02 05 35.66	+15 34 09.0	19.6 R	704	2003 UO	2003 12 01.22833	01 42 29.33	+16 51 42.1	19.7 R	704
2003 TL ₁₆	2003 12 01.25621	02 05 35.37	+15 34 06.9	19.5 R	704	2003 UD ₃	2003 12 01.22389	03 29 34.98	+14 47 36.0	20.1 R	704
2003 TO ₁₆	2003 11 18.21710	01 36 37.10	+14 44 01.5	18.8 R	699	2003 UD ₃	2003 12 01.23698	03 29 34.50	+14 47 34.5	20.0 R	704
2003 TO ₁₆	2003 11 18.23695	01 36 36.47	+14 43 57.8		699	2003 UD ₃	2003 12 01.24987	03 29 33.75	+14 47 34.1	20.1 R	704
2003 TO ₁₆ </											

2003 UW ₄	2001 03 28.36250	12 10 04.84	+44 29 08.8		699	2003 UQ ₆	2003 12 01.24449	02 24 41.75	+16 01 48.9	19.3	704
2003 UW ₄	2003 11 03.58480	02 57 46.12	-13 53 58.6	18.9	608	2003 UQ ₆	2003 12 01.25742	02 24 41.32	+16 01 38.5	19.6	704
2003 UW ₄	2003 11 03.59577	02 57 45.03	-13 53 48.8	18.7	608	2003 UV ₆	2003 11 30.17540	02 57 53.29	+16 49 50.3	19.7 V	691
2003 UW ₄	2003 11 03.60606	02 57 44.06	-13 53 39.2	18.8	608	2003 UV ₆	2003 11 30.20276	02 57 52.05	+16 49 09.7	19.8 V	691
2003 UW ₄	2003 11 23.18964	02 27 32.14	-07 19 10.2	17.9 V	703	2003 UV ₆	2003 11 30.22973	02 57 50.83	+16 48 29.4	19.7 V	691
2003 UW ₄	2003 11 23.20091	02 27 31.21	-07 18 52.9	17.9 V	703	2003 UV ₆	2003 12 01.20857	02 57 11.93	+16 24 17.4	19.2	704
2003 UW ₄	2003 11 23.21222	02 27 30.23	-07 18 36.8	17.7 V	703	2003 UV ₆	2003 12 01.22160	02 57 11.29	+16 23 57.8	19.8	704
2003 UW ₄	2003 11 23.22355	02 27 29.31	-07 18 19.4	17.6 V	703	2003 UV ₆	2003 12 01.23469	02 57 10.75	+16 23 38.8	19.5	704
2003 UW ₄	2003 11 28.24325	02 21 09.22	-05 10 40.2	17.8 R	699	2003 UV ₆	2003 12 01.24746	02 57 10.21	+16 23 20.4	19.8	704
2003 UW ₄	2003 11 28.26315	02 21 07.76	-05 10 09.0		699	2003 UV ₆	2003 12 01.26046	02 57 09.61	+16 23 01.6	19.6	704
2003 UW ₄	2003 11 28.28533	02 21 06.12	-05 09 34.2		699	2003 UW ₆	2003 12 04.29102	03 22 28.99	+21 44 19.4	18.8 V	703
2003 UW ₄	2003 11 28.30521	02 21 04.69	-05 09 03.0		699	2003 UW ₆	2003 12 04.29895	03 22 28.63	+21 44 14.5	18.4 V	703
2003 UW ₄	2003 11 29.19689	02 20 03.79	-04 45 39.8	17.8	704	2003 UW ₆	2003 12 04.30691	03 22 28.34	+21 44 08.8	19.1 V	703
2003 UW ₄	2003 11 29.21027	02 20 02.84	-04 45 18.4	17.8	704	2003 UW ₆	2003 12 04.31487	03 22 27.97	+21 44 04.3	19.3 V	703
2003 UW ₄	2003 11 29.22302	02 20 02.06	-04 44 57.8	18.6	704	2003 UX ₆	2003 11 21.26992	02 36 48.73	+08 51 19.0	17.8 R	699
2003 UW ₄	2003 11 29.24919	02 20 00.05	-04 44 16.8	18.0	704	2003 UX ₆	2003 11 21.28304	02 36 47.96	+08 51 23.8		699
2003 UB ₅	2003 11 27.14584	06 04 41.38	-08 56 58.2	15.9	H72	2003 UX ₆	2003 11 21.29623	02 36 47.23	+08 51 27.4		699
2003 UB ₅	2003 11 27.14700	06 04 42.01	-08 56 51.7	16.1	H72	2003 UX ₆	2003 11 21.30943	02 36 46.47	+08 51 31.8		699
2003 UB ₅	2003 11 27.14816	06 04 42.54	-08 56 44.1	16.3	H72	2003 UX ₆	2003 11 30.20174	02 29 34.80	+09 43 04.5	18.0	704
2003 UB ₅	2003 11 27.14931	06 04 43.07	-08 56 36.1	16.7	H72	2003 UX ₆	2003 11 30.21482	02 29 34.26	+09 43 09.9	18.6	704
2003 UB ₅	2003 11 27.22886	06 05 19.33	-08 48 48.5	16.5	H72	2003 UX ₆	2003 11 30.22774	02 29 33.68	+09 43 14.6	18.4	704
2003 UB ₅	2003 11 27.22983	06 05 19.76	-08 48 42.4	16.4	H72	2003 UX ₆	2003 11 30.24099	02 29 33.10	+09 43 19.5	18.7	704
2003 UB ₅	2003 11 27.23082	06 05 20.24	-08 48 36.7	16.3	H72	2003 UX ₆	2003 11 30.25389	02 29 32.54	+09 43 24.5	18.8	704
2003 UB ₅	2003 11 27.23180	06 05 20.71	-08 48 31.2	16.5	H72	2003 UX ₆	2003 12 01.13110	02 28 57.54	+09 48 55.8	18.1 V	703
2003 UB ₅	2003 11 27.35780	06 06 17.43	-08 35 57.7	15.9	H72	2003 UX ₆	2003 12 01.16090	02 28 56.27	+09 49 06.4	18.2 V	703
2003 UB ₅	2003 11 27.35878	06 06 17.91	-08 35 51.4	16.3	H72	2003 UX ₆	2003 12 01.17574	02 28 55.66	+09 49 12.2	18.0 V	703
2003 UB ₅	2003 11 27.35976	06 06 18.38	-08 35 45.6	16.4	H72	2003 UX ₆	2003 12 01.19056	02 28 55.05	+09 49 18.0	18.4 V	703
2003 UB ₅	2003 11 27.36073	06 06 18.77	-08 35 39.7	16.2	H72	2003 UV ₆	2003 11 29.20854	03 01 44.91	-00 36 12.4	19.7	704
2003 UB ₅	2003 11 27.43648	06 06 53.35	-08 28 01.4	17.1	H72	2003 UV ₆	2003 11 29.23490	03 01 44.06	-00 36 23.8	18.9	704
2003 UB ₅	2003 11 27.43738	06 06 53.87	-08 27 55.1	16.4	H72	2003 UV ₆	2003 11 29.24797	03 01 43.68	-00 36 30.0	19.1	704
2003 UB ₅	2003 11 28.66152	06 16 57.25	-06 19 22.8	16.3 R	E14	2003 UN ₇	2003 11 21.21533	01 14 16.90	+02 03 52.1	19.3 R	699
2003 UB ₅	2003 11 28.66351	06 16 58.16	-06 19 09.1	16.0 R	E14	2003 UN ₇	2003 11 21.22850	01 14 16.66	+02 03 54.1		699
2003 UB ₅	2003 11 28.67633	06 17 04.15	-06 17 47.1	15.8 R	E14	2003 UN ₇	2003 11 21.24168	01 14 16.44	+02 03 56.1		699
2003 UB ₅	2003 11 29.32535	06 22 30.08	-05 08 43.3	16.4	704	2003 UN ₇	2003 11 21.25492	01 14 16.16	+02 03 59.6		699
2003 UB ₅	2003 11 29.33720	06 22 35.67	-05 07 25.0	16.6	704	2003 UQ ₇	2003 10 30.27100	01 20 05.26	+28 12 44.9	18.9 R	446
2003 UB ₅	2003 11 29.35475	06 22 43.99	-05 05 28.1	16.5	704	2003 UQ ₇	2003 10 30.29104	01 20 04.29	+28 12 31.1	19.0 R	446
2003 UB ₅	2003 11 29.38673	06 22 59.14	-05 01 56.9	16.7	704	2003 UD ₈	2003 12 05.14202	22 47 32.04	-04 33 32.4	19.7 V	703
2003 UB ₅	2003 11 30.11916	06 29 14.82	-03 39 22.0	17.1	H72	2003 UD ₈	2003 12 05.15209	22 47 34.09	-04 33 23.3	18.6 V	703
2003 UB ₅	2003 11 30.12003	06 29 15.37	-03 39 16.3	17.0	H72	2003 UD ₈	2003 12 05.16236	22 47 36.19	-04 33 12.4	20.4 V	703
2003 UB ₅	2003 11 30.12089	06 29 15.73	-03 39 09.1	16.6	H72	2003 UD ₈	2003 12 05.17253	22 47 38.30	-04 33 01.3	19.7 V	703
2003 UB ₅	2003 11 30.12178	06 29 16.16	-03 39 03.9	17.0	H72	2003 UE ₈	2003 11 30.42451	06 39 52.25	+50 13 15.0		1 696
2003 UB ₅	2003 11 30.28593	06 30 35.61	-03 20 19.1	16.3	H72	2003 UE ₈	2003 11 30.42961	06 39 51.86	+50 13 15.5		1 696
2003 UB ₅	2003 11 30.28679	06 30 36.13	-03 20 12.8	16.7	H72	2003 UE ₈	2003 11 30.43675	06 39 51.35	+50 13 17.4		1 696
2003 UB ₅	2003 11 30.28764	06 30 36.55	-03 20 06.9	16.2	H72	2003 UE ₈	2003 11 30.44185	06 39 50.96	+50 13 17.4		1 696
2003 UB ₅	2003 11 30.28851	06 30 36.98	-03 20 01.0	15.8	H72	2003 UE ₈	2003 11 21.26661	02 19 41.57	+13 39 36.0	19.1 R	699
2003 UB ₅	2003 12 02.64175	06 50 56.46	+01 20 10.7	17.2 V	379	2003 UH ₈	2003 11 21.27975	02 19 40.95	+13 39 20.4		699
2003 UB ₅	2003 12 02.64324	06 50 57.25	+01 20 22.4	17.3 V	379	2003 UH ₈	2003 11 21.29292	02 19 40.31	+13 39 04.8		699
2003 UB ₅	2003 12 02.64473	06 50 57.97	+01 20 33.7	17.0 V	379	2003 UH ₈	2003 11 21.30615	02 19 39.72	+13 38 49.1		699
2003 UB ₅	2003 12 02.64772	06 50 59.39	+01 20 55.1	17.7 V	379	2003 UH ₈	2003 11 30.19991	02 14 24.14	+10 57 29.7	19.5	704
2003 UB ₅	2003 12 03.62772	06 59 34.76	+03 22 10.3	16.3 V	379	2003 UH ₈	2003 11 30.22598	02 14 23.35	+10 57 03.8	19.6	704
2003 UB ₅	2003 12 03.63220	06 59 37.01	+03 22 44.1		379	2003 UH ₈	2003 11 30.23906	02 14 22.99	+10 56 51.4	19.3	704
2003 UJ ₅	2003 11 30.05668	01 24 28.03	+06 05 38.8	21.5 R	715	2003 UH ₈	2003 11 30.25207	02 14 22.60	+10 56 38.7	19.4	704
2003 UJ ₅	2003 11 30.07989	01 24 27.73	+06 05 45.3	20.7 R	715	2003 UK ₈	2003 12 04.21574	02 47 35.45	+26 18 23.3	18.6	704
2003 UO ₅	2003 11 21.27645	02 48 32.52	+10 15 43.9	18.9 R	699	2003 UK ₈	2003 12 04.22776	02 47 34.87	+26 18 21.4	18.7	704
2003 UO ₅	2003 11 21.28961	02 48 31.91	+10 15 39.8		699	2003 UK ₈	2003 12 04.23975	02 47 34.32	+26 18 18.9	19.1	704
2003 UO ₅	2003 11 21.30284	02 48 31.37	+10 15 37.4		699	2003 UK ₈	2003 12 04.25181	02 47 33.82	+26 18 16.5	19.3	704
2003 UO ₅	2003 11 21.31599	02 48 30.79	+10 15 32.8		699	2003 UK ₈	2003 12 04.26396	02 47 33.23	+26 18 15.0	19.2	704
2003 UO ₅	2003 11 30.20283	02 42 48.59	+09 39 23.2	18.9	704	2003 UL ₈	2003 11 30.16453	03 00 18.12	+21 12 24.1	19.9 V	691
2003 UO ₅	2003 11 30.21604	02 42 48.09	+09 39 20.8	19.0	704	2003 UL ₈	2003 11 30.19199	03 00 16.93	+21 12 09.0	19.8 V	691
2003 UO ₅	2003 11 30.22883	02 42 47.66	+09 39 17.7	19.3	704	2003 UL ₈	2003 11 30.21906	03 00 15.77	+21 11 54.0	19.6 V	691
2003 UO ₅	2003 11 30.24208	02 42 47.16	+09 39 14.8	19.0	704	2003 UO ₈	2003 11 21.32611	02 56 26.40	+06 02 36.4	18.3 R	699
2003 UO ₅	2003 11 30.25498	02 42 46.71	+09 39 11.6	19.3	704	2003 UO ₈	2003 11 21.33607	02 56 25.92	+06 02 31.2		699
2003 UT ₅	2003 12 01.08472	02 43 05.32	+22 30 07.6	19.7 V	691	2003 UO ₈	2003 11 21.34592	02 56 25.51	+06 02 26.3		699
2003 UT ₅	2003 12 01.11174	02 43 04.90	+22 29 58.6	20.2 V	I 691	2003 UO ₈	2003 11 21.37440	02 56 24.10	+06 02 12.8		699
2003 UT ₅	2003 12 01.13891	02 43 04.46	+22 29 49.9	20.0 V	I 691	2003 UO ₈	2003 11 29.35842	02 50 57.70	+05 06 02.1	19.4 V	691
2003 UU ₅	2003 12 01.19444	03 01 51.65	+21 46 35.4	18.7	704	2003 UO ₈	2003 11 29.38570	02 50 56.66	+05 05 52.2	19.4 V	691
2003 UU ₅	2003 12 01.20693	03 01 51.35	+21 46 28.1	19.2	704	2003 UO ₈	2003 11 29.41639	02 50 55.50	+05 05 40.9	19.5 V	691
2003 UU ₅	2003 12 01.21853	03 01 51.05	+21 46 21.1	18.9	704	2003 UO ₈	2003 11 30.18428	02 50 28.51	+05 01 04.5	18.8 V	703
2003 UU ₅	2003 12 01.23036	03 01 50.76	+21 46 14.6	18.7	704	2003 UO ₈	2003 11 30.22338	02 50 27.10	+05 00 52.6	19.2 V	703
2003 UU ₅	2003 12 01.24411	03 01 50.40	+21 46 06.4	19.1	704	2003 UO ₈	2003 11 30.24052	02 50 26.37	+05 00 46.6	18.9 V	703
2003 UV ₅	2003 11 21.27645	02 47 01.53	+12 20 31.8	18.5 R	6						

2003 UV ₉	2003 12 01.25769	02 26 06.31	+13 26 10.3	20.2	704	2003 UT ₁₁	2003 11 23.25218	02 29 07.43	+03 22 47.5	699
2003 UW ₉	2003 11 21.26497	02 41 09.13	+14 56 40.3	18.9 R	699	2003 UT ₁₁	2003 11 23.26541	02 29 06.77	+03 22 51.4	699
2003 UW ₉	2003 11 21.27810	02 41 08.54	+14 56 38.0		699	2003 UT ₁₁	2003 11 23.27864	02 29 05.95	+03 22 54.7	699
2003 UW ₉	2003 11 21.29127	02 41 07.89	+14 56 35.6		699	2003 UU ₁₁	2003 12 01.24682	03 23 55.98	+19 01 28.0	18.3 704
2003 UW ₉	2003 11 21.30447	02 41 07.23	+14 56 33.3		699	2003 UU ₁₁	2003 12 01.25822	03 23 55.48	+19 01 26.0	19.1 704
2003 UW ₉	2003 12 01.20627	02 34 48.08	+14 25 16.8	19.4	704	2003 UU ₁₁	2003 12 01.27042	03 23 54.84	+19 01 24.7	18.5 704
2003 UW ₉	2003 12 01.21920	02 34 47.59	+14 25 14.9	19.5	704	2003 UU ₁₁	2003 12 01.28392	03 23 54.18	+19 01 22.7	18.6 704
2003 UW ₉	2003 12 01.23228	02 34 47.07	+14 25 12.3	20.0	704	2003 UU ₁₁	2003 12 01.29673	03 23 53.55	+19 01 20.6	18.6 704
2003 UW ₉	2003 12 01.25810	02 34 46.13	+14 25 09.1	19.7	704	2003 UU ₁₁	2003 12 04.22662	03 21 41.92	+18 54 29.2	17.5 V 703
2003 UY ₉	2003 12 01.25883	03 35 35.09	+28 22 29.4	20.2 V	691	2003 UU ₁₁	2003 12 04.23333	03 21 41.56	+18 54 28.0	17.9 V 703
2003 UY ₉	2003 12 01.28711	03 35 33.00	+28 22 26.7	20.3 V	691	2003 UU ₁₁	2003 12 04.24007	03 21 41.27	+18 54 27.0	18.1 V 703
2003 UY ₉	2003 12 01.31448	03 35 30.97	+28 22 24.1	20.0 V	691	2003 UU ₁₁	2003 12 04.24681	03 21 40.97	+18 54 27.0	18.4 V 703
2003 UL ₁₀	2003 12 01.20695	02 39 24.72	+14 18 57.4	19.1	704	2003 UW ₁₁	2003 12 01.15751	02 38 18.83	+18 22 28.4	18.6 V 703
2003 UL ₁₀	2003 12 01.21988	02 39 23.91	+14 19 04.6	19.6	704	2003 UW ₁₁	2003 12 01.17234	02 38 18.21	+18 22 28.8	19.3 V 703
2003 UL ₁₀	2003 12 01.23296	02 39 23.16	+14 19 12.0	19.8	704	2003 UW ₁₁	2003 12 01.18714	02 38 17.10	+18 22 31.8	20.3 V 703
2003 UL ₁₀	2003 12 01.24583	02 39 22.33	+14 19 19.3	19.6	704	2003 UW ₁₁	2003 12 01.20201	02 38 16.86	+18 22 30.6	18.4 V 703
2003 UL ₁₀	2003 12 01.25877	02 39 21.58	+14 19 25.8	19.5	704	2003 UZ ₁₁	2003 12 01.20655	02 34 57.84	+15 41 16.4	19.4 704
2003 UO ₁₀	2003 11 29.19720	03 19 51.46	-00 57 41.3	19.1	704	2003 UZ ₁₁	2003 12 01.21948	02 34 57.41	+15 41 13.6	19.6 704
2003 UO ₁₀	2003 11 29.21053	03 19 50.70	-00 57 51.4	19.6	704	2003 UZ ₁₁	2003 12 01.23256	02 34 56.99	+15 41 11.3	20.0 704
2003 UO ₁₀	2003 11 29.22359	03 19 49.98	-00 58 01.8	19.6	704	2003 UZ ₁₁	2003 12 01.24543	02 34 56.61	+15 41 09.1	20.1 704
2003 UO ₁₀	2003 11 29.23674	03 19 49.26	-00 58 10.6	19.3	704	2003 UZ ₁₁	2003 12 01.25837	02 34 56.09	+15 41 07.6	19.9 704
2003 UO ₁₀	2003 11 29.24995	03 19 48.56	-00 58 20.4	19.8	704	2003 UE ₁₂	2003 11 21.26497	02 41 04.73	+14 32 33.4	19.2 R 699
2003 UO ₁₀	2003 12 03.30340	03 16 22.72	-01 46 16.0	18.5 R	699	2003 UE ₁₂	2003 11 21.27810	02 41 04.15	+14 32 31.0	699
2003 UO ₁₀	2003 12 03.32342	03 16 21.68	-01 46 28.9		699	2003 UE ₁₂	2003 11 21.29127	02 41 03.56	+14 32 27.9	699
2003 UO ₁₀	2003 12 03.34343	03 16 20.65	-01 46 44.7		699	2003 UE ₁₂	2003 11 21.30447	02 41 02.91	+14 32 25.2	699
2003 UO ₁₀	2003 12 03.36347	03 16 19.74	-01 46 56.5		699	2003 UE ₁₂	2003 12 01.20627	02 34 34.76	+13 58 12.8	19.7 704
2003 UP ₁₀	2003 11 21.32280	03 35 52.70	+07 07 48.5	18.6 R	699	2003 UE ₁₂	2003 12 01.23228	02 34 33.92	+13 58 07.9	20.0 704
2003 UP ₁₀	2003 11 21.33275	03 35 52.07	+07 07 50.5		699	2003 UE ₁₂	2003 12 01.24516	02 34 33.37	+13 58 07.5	19.9 704
2003 UP ₁₀	2003 11 21.34262	03 35 51.50	+07 07 51.9		699	2003 UE ₁₂	2003 12 01.25810	02 34 33.02	+13 58 03.8	19.7 704
2003 UP ₁₀	2003 11 21.37108	03 35 49.71	+07 07 57.6		699	2003 UF ₁₂	2003 11 30.09983	02 32 02.11	+13 56 02.0	20.0 V 291
2003 UP ₁₀	2003 11 30.25923	03 27 17.93	+07 41 52.5	18.3	704	2003 UF ₁₂	2003 11 30.12373	02 32 01.32	+13 55 58.0	20.1 V 291
2003 UP ₁₀	2003 11 30.27206	03 27 17.19	+07 41 56.2	18.8	704	2003 UF ₁₂	2003 11 30.14751	02 32 00.56	+13 55 53.9	20.0 V 291
2003 UP ₁₀	2003 11 30.28483	03 27 16.47	+07 41 59.4	19.1	704	2003 UF ₁₂	2003 12 01.20627	02 31 29.53	+13 52 52.4	19.3 704
2003 UP ₁₀	2003 11 30.29768	03 27 15.70	+07 42 02.8	18.9	704	2003 UF ₁₂	2003 12 01.21920	02 31 29.14	+13 52 49.8	20.1 704
2003 UP ₁₀	2003 11 30.31041	03 27 15.01	+07 42 06.5	18.8	704	2003 UF ₁₂	2003 12 01.24516	02 31 28.29	+13 52 46.6	20.3 704
2003 UW ₁₀	2003 11 18.21299	01 54 50.52	+08 36 09.1	19.1 R	699	2003 UG ₁₂	2003 12 01.20655	02 32 39.52	+15 33 17.3	19.2 704
2003 UW ₁₀	2003 11 18.23283	01 54 49.40	+08 36 18.6		699	2003 UG ₁₂	2003 12 01.21948	02 32 38.95	+15 33 15.5	19.2 704
2003 UW ₁₀	2003 11 18.25267	01 54 48.39	+08 36 28.2		699	2003 UG ₁₂	2003 12 01.23256	02 32 38.35	+15 33 13.3	19.5 704
2003 UW ₁₀	2003 11 18.27264	01 54 47.33	+08 36 36.9		699	2003 UG ₁₂	2003 12 01.24543	02 32 37.79	+15 33 11.5	19.5 704
2003 UX ₁₀	2003 11 18.21051	01 50 35.44	+05 09 00.6	18.8 R	699	2003 UG ₁₂	2003 12 01.25837	02 32 37.18	+15 33 10.2	19.9 704
2003 UX ₁₀	2003 11 18.23032	01 50 34.51	+05 09 10.1		699	2003 UJ ₁₂	2003 11 30.33502	02 27 27.63	+15 32 23.5	20.1 R 460
2003 UX ₁₀	2003 11 18.25016	01 50 33.33	+05 09 17.8		699	2003 UJ ₁₂	2003 11 30.33934	02 27 27.51	+15 32 23.8	19.7 R 460
2003 UX ₁₀	2003 11 18.27016	01 50 32.44	+05 09 27.2		699	2003 UJ ₁₂	2003 11 30.34799	02 27 27.05	+15 32 23.0	19.0 R 460
2003 UX ₁₀	2003 11 28.08858	01 43 49.21	+06 23 45.6	20.3 V	691	2003 UK ₁₂	2003 12 01.15751	02 39 44.04	+18 24 37.9	19.4 V 703
2003 UX ₁₀	2003 11 28.12061	01 43 48.13	+06 24 01.0	19.6 V	691	2003 UK ₁₂	2003 12 01.17234	02 39 43.43	+18 24 38.4	19.6 V 703
2003 UX ₁₀	2003 11 28.14795	01 43 47.22	+06 24 13.6	19.8 V	691	2003 UK ₁₂	2003 12 01.18714	02 39 42.89	+18 24 39.3	19.2 V 703
2003 UZ ₁₀	2003 11 21.26414	02 48 13.54	+15 27 04.0	18.9 R	699	2003 UK ₁₂	2003 12 01.20201	02 39 42.19	+18 24 40.1	19.5 V 703
2003 UZ ₁₀	2003 11 21.27726	02 48 12.99	+15 27 02.2		699	2003 UE ₁₃	2003 11 21.27563	02 47 10.69	+08 34 09.6	18.3 R 699
2003 UZ ₁₀	2003 11 21.29045	02 48 12.57	+15 26 58.8		699	2003 UE ₁₃	2003 11 21.28880	02 47 09.94	+08 34 13.1	699
2003 UZ ₁₀	2003 11 21.30366	02 48 12.05	+15 26 57.0		699	2003 UE ₁₃	2003 11 21.30201	02 47 09.15	+08 34 16.7	699
2003 UZ ₁₀	2003 12 01.20682	02 42 35.15	+15 00 09.6	19.1	704	2003 UE ₁₃	2003 11 21.31518	02 47 08.40	+08 34 20.1	699
2003 UZ ₁₀	2003 12 01.21975	02 42 34.76	+15 00 07.9	19.4	704	2003 UE ₁₃	2003 11 30.20242	02 39 31.24	+09 17 48.7	18.5 704
2003 UZ ₁₀	2003 12 01.23283	02 42 34.34	+15 00 05.8	19.3	704	2003 UE ₁₃	2003 11 30.21563	02 39 30.65	+09 17 53.8	18.9 704
2003 UZ ₁₀	2003 12 01.24570	02 42 33.86	+15 00 03.6	19.6	704	2003 UE ₁₃	2003 11 30.22842	02 39 29.99	+09 17 57.0	19.2 704
2003 UZ ₁₀	2003 12 01.25864	02 42 33.54	+15 00 03.2	19.4	704	2003 UE ₁₃	2003 11 30.24167	02 39 29.42	+09 18 01.1	19.0 704
2003 UA ₁₁	2003 12 01.20708	02 42 24.29	+13 05 33.1	19.5	704	2003 UE ₁₃	2003 11 30.25457	02 39 28.77	+09 18 05.5	18.9 704
2003 UA ₁₁	2003 12 01.22001	02 42 23.76	+13 05 27.7	20.3	704	2003 UG ₁₃	2003 11 29.20694	02 41 01.03	-00 49 00.8	19.1 704
2003 UA ₁₁	2003 12 01.23309	02 42 23.30	+13 05 23.0	20.4	704	2003 UG ₁₃	2003 11 29.22008	02 41 00.64	-00 49 13.2	19.3 704
2003 UA ₁₁	2003 12 01.24597	02 42 22.93	+13 05 19.5	19.9	704	2003 UG ₁₃	2003 11 29.23335	02 41 00.13	-00 49 27.6	19.1 704
2003 UA ₁₁	2003 12 01.25891	02 42 22.45	+13 05 17.6	20.2	704	2003 UG ₁₃	2003 11 29.24641	02 40 59.70	-00 49 40.8	19.1 704
2003 UB ₁₁	2003 11 21.26497	02 35 48.47	+14 45 48.3	18.7 R	699	2003 UH ₁₃	2003 11 18.21630	01 36 43.02	+11 33 49.5	19.3 R 699
2003 UB ₁₁	2003 11 21.27810	02 35 47.76	+14 45 42.7		699	2003 UH ₁₃	2003 11 18.23614	01 36 42.35	+11 33 28.5	699
2003 UB ₁₁	2003 11 21.29127	02 35 47.00	+14 45 39.9		699	2003 UH ₁₃	2003 11 18.25604	01 36 41.75	+11 33 06.5	699
2003 UB ₁₁	2003 11 21.30447	02 35 46.33	+14 45 36.0		699	2003 UH ₁₃	2003 11 18.27592	01 36 41.10	+11 32 45.4	699
2003 UB ₁₁	2003 11 30.09809	02 29 31.86	+14 12 33.5	19.0 V	291	2003 UN ₁₃	2003 12 01.20951	03 10 56.62	+14 02 19.5	19.1 704
2003 UB ₁₁	2003 11 30.10714	02 29 31.52	+14 12 30.1	18.3 V	703	2003 UN ₁₃	2003 12 01.22254	03 10 55.90	+14 02 05.4	19.5 704
2003 UB ₁₁	2003 11 30.12199	02 29 30.97	+14 12 29.1	18.7 V	291	2003 UN ₁₃	2003 12 01.23563	03 10 55.12	+14 01 52.6	19.5 704
2003 UB ₁₁	2003 11 30.13884	02 29 30.33	+14 12 26.5	18.7 V	703	2003 UN ₁₃	2003 12 01.24852	03 10 54.37	+14 01 38.6	19.1 704
2003 UB ₁₁	2003 11 30.14578	02 29 30.08	+14 12 24.8	18.8 V	291	2003 UN ₁₃	2003 12 01.26140	03 10 53.60	+14 01 25.3	19.5 704
2003 UB ₁₁	2003 11 30.15130	02 29 29.98	+14 12 22.0	18.0 V	703	2003 UN ₁₄	2003 11 21.26664	02 16 31.10	+15 06 58.0	19.5 R 699
2003 UB ₁₁	2003 11 30.16375	02 29 29.16	+14 12 20.9	17.7 V	703	2003 UN ₁₄	2003 11 21.27977	02 16 30.42	+15 06 57.8	19.8 R 699
2003 UB ₁₁	2003 12 01.20587	02 28 53.78	+14 09 09.8	18.8	704					

2003 UT ₁₄	2000 01 05.27536	06 57 35.44	+17 23 44.3	19.1	704	2003 UG ₁₆	2003 12 01.24230	01 59 19.91	+16 38 03.7	19.3	704
2003 UT ₁₄	2001 04 16.29079	13 40 24.60	-10 10 40.4	18.4 R	699	2003 UG ₁₆	2003 12 01.25527	01 59 19.49	+16 38 08.0	19.5	704
2003 UT ₁₄	2001 04 16.32894	13 40 22.87	-10 10 25.7		699	2003 UH ₁₆	2003 11 21.26661	02 12 06.18	+13 05 57.3	19.1 R	699
2003 UT ₁₄	2001 04 16.36711	13 40 20.90	-10 10 13.2		699	2003 UH ₁₆	2003 11 21.27975	02 12 05.51	+13 05 59.5		699
2003 UT ₁₄	2001 04 16.40538	13 40 18.85	-10 09 59.5		699	2003 UH ₁₆	2003 11 21.29292	02 12 04.83	+13 06 01.2		699
2003 UT ₁₄	2003 12 01.20600	02 26 44.18	+12 13 03.4	19.5	704	2003 UH ₁₆	2003 11 21.30615	02 12 04.18	+13 06 02.2		699
2003 UT ₁₄	2003 12 01.21893	02 26 43.68	+12 13 00.3	19.8	704	2003 UH ₁₆	2003 11 30.07255	02 05 28.14	+13 24 52.8	20.0 V	691
2003 UT ₁₄	2003 12 01.23202	02 26 43.24	+12 12 57.8	19.7	704	2003 UH ₁₆	2003 11 30.09978	02 05 27.03	+13 24 56.7	19.9 V	691
2003 UT ₁₄	2003 12 01.24489	02 26 42.79	+12 12 54.9	19.9	704	2003 UH ₁₆	2003 11 30.12715	02 05 25.90	+13 25 00.8	19.8 V	691
2003 UT ₁₄	2003 12 01.25783	02 26 42.38	+12 12 51.2	20.1	704	2003 UJ ₁₆	2003 11 21.26828	02 30 40.67	+11 45 26.6	19.1 R	699
2003 UV ₁₄	2003 11 18.22291	01 28 38.35	+13 42 56.6	19.0 R	699	2003 UJ ₁₆	2003 11 21.28139	02 30 40.07	+11 45 25.0		699
2003 UV ₁₄	2003 11 18.24275	01 28 37.76	+13 42 52.4		699	2003 UJ ₁₆	2003 11 21.29457	02 30 39.51	+11 45 24.3		699
2003 UV ₁₄	2003 11 18.26266	01 28 37.11	+13 42 46.7		699	2003 UJ ₁₆	2003 11 21.30781	02 30 38.93	+11 45 22.3		699
2003 UV ₁₄	2003 11 18.28254	01 28 36.38	+13 42 42.0		699	2003 UJ ₁₆	2003 11 30.20106	02 25 07.12	+11 32 40.8	19.2	704
2003 UY ₁₄	2003 11 18.21630	01 37 18.64	+11 07 39.2	19.6 R	699	2003 UJ ₁₆	2003 11 30.22706	02 25 06.28	+11 32 39.3	19.4	704
2003 UY ₁₄	2003 11 18.23614	01 37 18.03	+11 07 31.9		699	2003 UJ ₁₆	2003 11 30.25321	02 25 05.39	+11 32 37.4	19.7	704
2003 UY ₁₄	2003 11 18.25604	01 37 17.34	+11 07 24.8		699	2003 UK ₁₆	2003 11 30.06453	02 17 42.86	+17 20 33.2	19.8 V	691
2003 UY ₁₄	2003 11 18.27592	01 37 16.81	+11 07 17.1		699	2003 UK ₁₆	2003 11 30.09173	02 17 41.84	+17 20 38.6	19.6 V	691
2003 UY ₁₄	2003 11 28.07503	01 33 44.10	+10 11 54.7	20.9 V	691	2003 UK ₁₆	2003 11 30.11908	02 17 40.83	+17 20 44.1	19.7 V	691
2003 UY ₁₄	2003 11 28.10502	01 33 43.61	+10 11 45.5	20.8 V	691	2003 UL ₁₆	2003 11 21.26579	02 32 17.34	+13 51 10.5	19.0 R	699
2003 UY ₁₄	2003 11 28.13433	01 33 43.13	+10 11 38.0	20.4 V	691	2003 UL ₁₆	2003 11 21.27893	02 32 16.76	+13 51 09.3		699
2003 UH ₁₅	2003 11 18.22374	01 26 01.01	+11 41 21.3	19.4 R	699	2003 UL ₁₆	2003 11 21.29210	02 32 16.18	+13 51 07.2		699
2003 UH ₁₅	2003 11 18.24357	01 26 00.44	+11 41 16.5		699	2003 UL ₁₆	2003 11 21.30532	02 32 15.61	+13 51 06.2		699
2003 UH ₁₅	2003 11 18.26347	01 25 59.86	+11 41 11.4		699	2003 UL ₁₆	2003 11 30.31312	02 26 36.53	+13 33 27.8	19.6 R	460
2003 UH ₁₅	2003 11 18.28335	01 25 59.14	+11 41 08.1		699	2003 UL ₁₆	2003 11 30.32611	02 26 36.06	+13 32 27.1	19.5 R	460
2003 UM ₁₅	2003 12 01.20574	02 30 36.75	+14 59 09.3	19.7	704	2003 UL ₁₆	2003 12 01.20587	02 26 08.58	+13 32 09.8	19.6	704
2003 UM ₁₅	2003 12 01.21867	02 30 36.33	+14 59 05.1	19.6	704	2003 UL ₁₆	2003 12 01.21880	02 26 08.14	+13 32 08.3	20.2	704
2003 UM ₁₅	2003 12 01.23175	02 30 35.92	+14 59 01.5	20.1	704	2003 UL ₁₆	2003 12 01.23188	02 26 07.76	+13 32 07.8	19.8	704
2003 UM ₁₅	2003 12 01.24462	02 30 35.50	+14 58 57.9	19.9	704	2003 UL ₁₆	2003 12 01.24475	02 26 07.34	+13 32 06.2	20.3	704
2003 UM ₁₅	2003 12 01.25756	02 30 35.09	+14 58 55.0	19.9	704	2003 UL ₁₆	2003 12 01.25769	02 26 06.90	+13 32 05.4	20.1	704
2003 UO ₁₅	2003 12 01.20668	02 33 15.58	+15 52 35.2	19.6	704	2003 UN ₁₆	2003 11 21.26579	02 31 49.88	+14 27 44.3	18.5 R	699
2003 UO ₁₅	2003 12 01.21961	02 33 15.12	+15 52 31.8	20.1	704	2003 UN ₁₆	2003 11 21.27893	02 31 49.21	+14 27 44.2		699
2003 UO ₁₅	2003 12 01.23269	02 33 14.55	+15 52 30.5	20.4	704	2003 UN ₁₆	2003 11 21.29210	02 31 48.52	+14 27 44.4		699
2003 UO ₁₅	2003 12 01.25850	02 33 13.59	+15 52 23.0	19.9	704	2003 UN ₁₆	2003 11 21.30532	02 31 47.77	+14 27 44.6		699
2003 UO ₁₅	2003 11 30.20312	02 48 12.51	+11 21 12.5	19.9	704	2003 UN ₁₆	2003 11 30.10714	02 25 17.69	+14 32 11.4	19.0 V	703
2003 UO ₁₅	2003 11 30.21632	02 48 11.80	+11 21 07.5	19.7	704	2003 UN ₁₆	2003 11 30.13884	02 25 16.51	+14 32 12.7	18.9 V	703
2003 UO ₁₅	2003 11 30.22910	02 48 11.26	+11 21 04.8	20.0	704	2003 UN ₁₆	2003 11 30.15130	02 25 15.99	+14 32 14.9	18.2 V	703
2003 UO ₁₅	2003 11 30.24235	02 48 10.58	+11 21 01.2	19.9	704	2003 UN ₁₆	2003 11 30.16375	02 25 15.42	+14 32 14.2	18.4 V	703
2003 UO ₁₅	2003 11 30.25525	02 48 10.09	+11 20 56.7	20.2	704	2003 UN ₁₆	2003 12 01.20587	02 24 37.50	+14 33 12.7	18.9	704
2003 US ₁₅	2003 11 30.17816	02 52 55.42	+16 10 21.9	19.4 V	691	2003 UN ₁₆	2003 12 01.21880	02 24 36.96	+14 33 13.6	19.4	704
2003 US ₁₅	2003 11 30.20550	02 52 54.29	+16 10 22.8	19.3 V	691	2003 UN ₁₆	2003 12 01.23188	02 24 36.48	+14 33 17.1	19.5	704
2003 US ₁₅	2003 11 30.23245	02 52 53.17	+16 10 23.7	19.3 V	691	2003 UN ₁₆	2003 12 01.24475	02 24 35.98	+14 33 14.8	19.4	704
2003 US ₁₅	2003 12 01.20776	02 52 16.24	+16 10 58.8	19.5	704	2003 UN ₁₆	2003 12 01.25769	02 24 35.55	+14 33 16.3	19.4	704
2003 US ₁₅	2003 12 01.22069	02 52 15.88	+16 10 58.2	20.2	704	2003 UO ₁₆	2003 11 21.27563	02 41 48.52	+09 19 03.9	19.1 R	699
2003 US ₁₅	2003 12 01.23388	02 52 15.25	+16 10 58.8	20.3	704	2003 UO ₁₆	2003 11 21.28880	02 41 47.98	+09 19 00.2		699
2003 US ₁₅	2003 12 01.24665	02 52 14.77	+16 10 58.4	20.5	704	2003 UO ₁₆	2003 11 21.30201	02 41 47.44	+09 18 56.7		699
2003 US ₁₅	2003 12 01.25964	02 52 14.25	+16 11 00.7	20.2	704	2003 UO ₁₆	2003 11 21.31518	02 41 46.80	+09 18 54.0		699
2003 UT ₁₅	2003 11 21.26414	02 48 04.38	+13 43 48.0	19.2 R	699	2003 UO ₁₆	2003 11 30.20242	02 36 53.13	+08 47 14.5	19.4	704
2003 UT ₁₅	2003 11 21.27726	02 48 03.63	+13 43 41.1		699	2003 UO ₁₆	2003 11 30.24167	02 36 52.00	+08 47 09.0	19.5	704
2003 UT ₁₅	2003 11 21.29045	02 48 03.00	+13 43 36.2		699	2003 UO ₁₆	2003 11 30.25457	02 36 51.57	+08 47 06.9	19.5	704
2003 UT ₁₅	2003 11 21.30366	02 48 02.36	+13 43 29.9		699	2003 UP ₁₆	2003 11 21.26497	02 34 21.29	+14 25 26.5	19.6 R	699
2003 UT ₁₅	2003 12 01.20708	02 41 04.79	+12 40 34.6	19.3	704	2003 UP ₁₆	2003 11 21.27810	02 34 20.70	+14 25 24.7		699
2003 UT ₁₅	2003 12 01.23309	02 41 03.79	+12 40 26.1	20.0	704	2003 UP ₁₆	2003 11 21.29127	02 34 20.26	+14 25 22.0		699
2003 UT ₁₅	2003 12 01.24597	02 41 03.28	+12 40 21.8	19.8	704	2003 UP ₁₆	2003 11 21.30447	02 34 19.54	+14 25 19.5		699
2003 UT ₁₅	2003 12 01.25891	02 41 02.82	+12 40 17.8	19.8	704	2003 UP ₁₆	2003 11 30.09760	02 28 48.73	+14 09 40.4	20.0 V	291
2003 UW ₁₅	2003 11 30.20312	02 44 23.76	+12 06 08.2	19.1	704	2003 UP ₁₆	2003 11 30.12150	02 28 47.93	+14 09 38.6	20.0 V	291
2003 UW ₁₅	2003 11 30.21632	02 44 23.19	+12 06 06.5	19.3	704	2003 UP ₁₆	2003 11 30.14528	02 28 47.14	+14 09 36.8	19.9 V	291
2003 UW ₁₅	2003 11 30.22910	02 44 22.66	+12 06 05.2	19.4	704	2003 UP ₁₆	2003 11 30.20312	02 46 52.86	+11 56 35.1	19.4	704
2003 UW ₁₅	2003 11 30.24235	02 44 22.12	+12 06 03.2	19.1	704	2003 UP ₁₆	2003 11 30.21632	02 46 52.36	+11 56 33.1	19.5	704
2003 UW ₁₅	2003 11 30.25525	02 44 21.62	+12 06 01.7	19.2	704	2003 UP ₁₆	2003 11 30.22910	02 46 51.85	+11 56 31.3	19.2	704
2003 UY ₁₅	2003 11 21.32526	02 58 24.58	+07 50 01.5	18.7 R	699	2003 UP ₁₆	2003 11 30.24235	02 46 51.29	+11 56 29.3	19.3	704
2003 UY ₁₅	2003 11 21.33525	02 58 24.15	+07 49 58.0		699	2003 UP ₁₆	2003 11 30.25525	02 46 50.85	+11 56 27.3	19.5	704
2003 UY ₁₅	2003 11 21.34511	02 58 23.61	+07 49 54.0		699	2003 UP ₁₆	2003 11 29.33714	02 53 43.45	+12 11 34.7	18.9 V	691
2003 UY ₁₅	2003 11 21.37357	02 58 22.53	+07 49 40.3		699	2003 UP ₁₆	2003 11 29.36397	02 53 42.26	+12 11 37.2	19.1 V	691
2003 UY ₁₅	2003 11 29.35307	02 53 10.03	+06 54 09.9	19.5 V	691	2003 UP ₁₆	2003 11 29.39129	02 53 41.06	+12 11 39.6	19.0 V	691
2003 UY ₁₅	2003 11 29.38043	02 53 09.01	+06 53 59.5	19.6 V	691	2003 UP ₁₆	2003 12 01.20816	02 52 28.05	+12 14 48.3	18.6	704
2003 UY ₁₅	2003 11 29.41111	02 53 07.88	+06 53 47.9	19.5 V	691	2003 UP ₁₆	2003 12 01.22114	02 52 27.49	+12 14 49.8	19.3	704
2003 UY ₁₅	2003 11 30.21653	02 52 39.59	+06 48 46.3	18.7 V	703	2003 UP ₁₆	2003 12 01.23428	02 52 26.94	+12 14 51.1	19.1	704
2003 UY ₁₅	2003 11 30.23367	02 52 39.11	+06 48 40.5	18.9 V	703	2003 UP ₁₆	2003 12 01.24705	02 52 26.46	+12 14 52.6	19.1	704
2003 UY ₁₅	2003 11 30.25076	02 52 38.37	+06 48 34.6	19.4 V	703	2003 UP ₁₆	2003 12 01.26005	02 52 25.88	+12 14 5		

2003 UM ₁₈	2002 07 09.24706	18 06 23.76	-04 11 54.6	19.2	704	2003 UM ₁₉	2003 11 21.25820	01 12 03.89	+14 48 30.8	699
2003 UM ₁₈	2002 07 09.26026	18 06 23.15	-04 11 57.6	19.6	704	2003 UW ₁₉	2003 12 01.27212	05 10 11.59	+15 15 02.2	19.5 704
2003 UM ₁₈	2002 07 09.28674	18 06 21.90	-04 12 02.5	19.5	704	2003 UW ₁₉	2003 12 01.28490	05 10 10.41	+15 15 11.2	20.3 704
2003 UM ₁₈	2002 07 09.29995	18 06 21.24	-04 12 05.7	19.5	704	2003 UW ₁₉	2003 12 01.31062	05 10 08.05	+15 15 30.0	20.5 704
2003 UM ₁₈	2003 09 03.44506	03 43 41.60	+07 05 29.3	19.3	704	2003 UW ₁₉	2003 12 01.32347	05 10 06.91	+15 15 39.1	20.2 704
2003 UM ₁₈	2003 09 03.45715	03 43 42.03	+07 05 25.6	19.4	704	2003 UW ₁₉	2003 12 03.25654	05 07 15.05	+15 39 28.2	18.7 704
2003 UM ₁₈	2003 09 03.46960	03 43 42.55	+07 05 21.1	19.6	704	2003 UW ₁₉	2003 12 03.26968	05 07 13.84	+15 39 38.0	19.4 704
2003 UM ₁₈	2003 10 09.34056	03 53 19.52	+02 58 20.4	18.7 R	699	2003 UW ₁₉	2003 12 03.29579	05 07 11.42	+15 39 57.3	19.2 704
2003 UM ₁₈	2003 10 09.36054	03 53 19.08	+02 58 12.0		699	2003 UW ₁₉	2003 12 03.30875	05 07 10.25	+15 40 06.8	19.4 704
2003 UM ₁₈	2003 10 09.38045	03 53 18.81	+02 58 02.8		699	2003 UW ₁₉	2003 12 04.26653	05 05 44.77	+15 51 55.7	18.7 704
2003 UM ₁₈	2003 10 09.40045	03 53 18.63	+02 57 51.9		699	2003 UW ₁₉	2003 12 04.27880	05 05 43.63	+15 52 04.7	19.2 704
2003 UM ₁₈	2003 11 21.24998	03 26 23.04	-01 40 32.7	18.9 V	703	2003 UW ₁₉	2003 12 04.29098	05 05 42.54	+15 52 13.4	19.2 704
2003 UM ₁₈	2003 11 21.26352	03 26 22.35	-01 40 35.9	19.2 V	703	2003 UW ₁₉	2003 12 04.30313	05 05 41.43	+15 52 22.0	19.1 704
2003 UM ₁₈	2003 11 21.27706	03 26 21.69	-01 40 38.7	18.5 V	703	2003 UW ₁₉	2003 12 04.31530	05 05 40.28	+15 52 31.2	19.4 704
2003 UM ₁₈	2003 11 21.29058	03 26 21.03	-01 40 40.0	19.0 V	703	2003 UY ₁₉	2003 11 29.98738	06 57 01.46	+34 12 33.7	18.5 130
2003 UM ₁₈	2003 11 26.28304	03 22 32.82	-01 52 25.6	18.3 R	699	2003 UY ₁₉	2003 11 29.99246	06 57 00.92	+34 12 39.4	18.6 130
2003 UM ₁₈	2003 11 26.30299	03 22 31.96	-01 52 28.8		699	2003 UY ₁₉	2003 11 29.99768	06 57 00.30	+34 12 44.6	18.4 130
2003 UM ₁₈	2003 11 26.32297	03 22 31.03	-01 52 31.1		699	2003 UY ₁₉	2003 11 30.26782	06 56 31.61	+34 17 29.3	17.3 H72
2003 UM ₁₈	2003 11 26.34299	03 22 30.14	-01 52 31.5		699	2003 UY ₁₉	2003 11 30.27113	06 56 31.42	+34 17 33.6	H72
2003 UM ₁₈	2003 11 29.19734	03 20 27.49	-01 56 33.5	18.7	704	2003 UY ₁₉	2003 11 30.27443	06 56 31.33	+34 17 35.0	17.0 H72
2003 UM ₁₈	2003 11 29.21068	03 20 26.84	-01 56 34.3	19.4	704	2003 UY ₁₉	2003 12 01.43702	06 54 25.40	+34 36 39.0	18.4 V 691
2003 UM ₁₈	2003 11 29.22373	03 20 26.22	-01 56 34.8	19.3	704	2003 UY ₁₉	2003 12 01.44542	06 54 24.39	+34 36 47.0	18.5 V 691
2003 UM ₁₈	2003 11 29.23688	03 20 25.68	-01 56 35.6	18.9	704	2003 UY ₁₉	2003 12 01.45381	06 54 23.40	+34 36 54.8	18.4 V 691
2003 UM ₁₈	2003 11 29.25009	03 20 25.13	-01 56 36.5	19.7	704	2003 UY ₁₉	2003 12 03.32570	06 50 56.67	+35 05 46.8	18.1 704
2003 UM ₁₈	2003 12 03.30340	03 17 42.85	-01 58 57.7	18.3 R	699	2003 UY ₁₉	2003 12 03.35418	06 50 53.17	+35 06 13.2	18.1 704
2003 UM ₁₈	2003 12 03.32342	03 17 42.13	-01 58 58.1		699	2003 UY ₁₉	2003 12 03.36716	06 50 51.58	+35 06 23.4	18.4 704
2003 UM ₁₈	2003 12 03.34343	03 17 41.33	-01 58 59.6		699	2003 UY ₁₉	2003 12 03.38001	06 50 49.97	+35 06 35.6	18.4 704
2003 UM ₁₈	2003 12 03.36347	03 17 40.53	-01 58 59.1		699	2003 UC ₂₀	2003 11 27.15098	06 01 49.49	-19 57 45.1	14.1 H72
2003 UQ ₁₈	2003 11 30.26185	03 57 48.71	+10 06 23.7	18.4	704	2003 UC ₂₀	2003 11 27.15178	06 01 48.97	-19 57 48.0	14.5 H72
2003 UQ ₁₈	2003 11 30.27467	03 57 48.01	+10 06 18.4	18.9	704	2003 UC ₂₀	2003 11 27.15258	06 01 48.48	-19 57 50.8	14.1 H72
2003 UQ ₁₈	2003 11 30.28746	03 57 47.30	+10 06 14.8	18.7	704	2003 UC ₂₀	2003 11 27.15340	06 01 48.01	-19 57 54.0	14.3 H72
2003 UQ ₁₈	2003 11 30.30030	03 57 46.68	+10 06 09.8	18.6	704	2003 UC ₂₀	2003 11 27.23295	06 00 58.58	-20 02 44.3	13.8 H72
2003 UQ ₁₈	2003 11 30.31320	03 57 46.02	+10 06 05.0	18.5	704	2003 UC ₂₀	2003 11 27.23392	06 00 57.91	-20 02 47.9	13.8 H72
2003 UQ ₁₈	2003 12 01.22111	03 57 01.97	+10 00 37.4	18.3 V	703	2003 UC ₂₀	2003 11 27.23490	06 00 57.35	-20 02 51.2	14.0 H72
2003 UQ ₁₈	2003 12 01.23985	03 57 00.97	+10 00 31.6	18.0 V	703	2003 UC ₂₀	2003 11 27.23587	06 00 56.75	-20 02 55.0	14.0 H72
2003 UQ ₁₈	2003 12 01.24477	03 57 00.70	+10 00 27.7	18.2	704	2003 UC ₂₀	2003 11 27.36187	05 59 37.02	-20 10 17.2	14.4 H72
2003 UQ ₁₈	2003 12 01.24488	03 57 00.67	+10 00 29.8	18.1	704	2003 UC ₂₀	2003 11 27.36285	05 59 36.42	-20 10 20.7	14.3 H72
2003 UQ ₁₈	2003 12 01.25566	03 57 00.13	+10 00 25.9	18.6	704	2003 UC ₂₀	2003 11 27.36384	05 59 35.87	-20 10 24.1	14.3 H72
2003 UQ ₁₈	2003 12 01.25578	03 57 00.12	+10 00 25.7	18.2	704	2003 UC ₂₀	2003 11 27.36481	05 59 35.19	-20 10 27.2	14.0 H72
2003 UQ ₁₈	2003 12 01.25823	03 57 00.06	+10 00 25.4	18.7 V	703	2003 UC ₂₀	2003 11 27.43848	05 58 49.14	-20 14 36.2	13.8 H72
2003 UQ ₁₈	2003 12 01.26404	03 56 59.73	+10 00 22.2	18.6	704	2003 UC ₂₀	2003 11 27.43936	05 58 48.60	-20 14 39.0	13.5 H72
2003 UQ ₁₈	2003 12 01.26417	03 56 59.69	+10 00 22.9	18.7	704	2003 UC ₂₀	2003 11 27.44024	05 58 47.97	-20 14 42.0	H72
2003 UQ ₁₈	2003 12 01.26828	03 56 59.46	+10 00 21.3	18.5	704	2003 UC ₂₀	2003 11 27.44113	05 58 47.42	-20 14 45.3	13.8 H72
2003 UQ ₁₈	2003 12 01.26839	03 56 59.54	+10 00 20.5	18.6	704	2003 UC ₂₀	2003 11 30.12442	05 31 14.77	-22 41 03.6	14.1 H72
2003 UQ ₁₈	2003 12 01.27659	03 56 59.06	+10 00 18.0	18.4 V	703	2003 UC ₂₀	2003 11 30.12523	05 31 14.19	-22 41 06.0	14.1 H72
2003 UQ ₁₈	2003 12 01.27679	03 56 59.01	+10 00 17.5	18.8	704	2003 UC ₂₀	2003 11 30.12603	05 31 13.68	-22 41 08.8	14.1 H72
2003 UQ ₁₈	2003 12 01.27704	03 56 59.06	+10 00 17.7	19.1	704	2003 UC ₂₀	2003 11 30.12684	05 31 13.13	-22 41 11.4	14.3 H72
2003 UQ ₁₈	2003 12 01.28083	03 56 58.84	+10 00 16.5	18.5	704	2003 UC ₂₀	2003 11 30.29101	05 29 20.99	-22 49 35.1	13.6 H72
2003 UQ ₁₈	2003 12 01.28094	03 56 58.85	+10 00 16.6	18.5	704	2003 UC ₂₀	2003 11 30.29181	05 29 20.47	-22 49 37.3	13.8 H72
2003 UQ ₁₈	2003 12 01.28964	03 56 58.36	+10 00 12.6	18.9	704	2003 UC ₂₀	2003 11 30.29262	05 29 19.90	-22 49 39.8	13.9 H72
2003 UQ ₁₈	2003 12 01.28977	03 56 58.37	+10 00 13.7	18.8	704	2003 UC ₂₀	2003 11 30.29345	05 29 19.32	-22 49 42.6	14.2 H72
2003 UQ ₁₈	2003 12 01.29354	03 56 58.19	+10 00 12.4	18.2	704	2003 UC ₂₀	2003 12 01.64600	05 14 37.24	-23 53 09.5	15.0 V 379
2003 UQ ₁₈	2003 12 01.29366	03 56 58.18	+10 00 12.1	18.6	704	2003 UC ₂₀	2003 12 01.64749	05 14 36.22	-23 53 13.1	14.9 V 379
2003 UQ ₁₈	2003 12 01.30248	03 56 57.71	+10 00 08.0	18.7	704	2003 UC ₂₀	2003 12 01.64898	05 14 35.16	-23 53 16.8	14.5 V 379
2003 UQ ₁₈	2003 12 01.30262	03 56 57.72	+10 00 09.1	18.9	704	2003 UC ₂₀	2003 12 01.65197	05 14 33.08	-23 53 25.4	14.9 V 379
2003 UQ ₁₈	2003 12 01.31542	03 56 57.07	+10 00 03.1	18.5	704	2003 UC ₂₀	2003 12 02.60697	05 04 00.86	-24 33 19.6	14.8 V 379
2003 UQ ₁₈	2003 12 01.31556	03 56 57.04	+10 00 04.3	18.7	704	2003 UC ₂₀	2003 12 02.60995	05 03 58.72	-24 33 27.4	14.6 V 379
2003 US ₁₈	2003 11 21.27319	02 28 31.11	+04 27 14.4	18.5 R	699	2003 UC ₂₀	2003 12 02.61426	05 03 55.68	-24 33 37.9	14.6 V 379
2003 US ₁₈	2003 11 21.28636	02 28 30.44	+04 27 20.0		699	2003 UC ₂₀	2003 12 02.61575	05 03 54.67	-24 33 41.1	14.5 V 379
2003 US ₁₈	2003 11 21.29954	02 28 29.75	+04 27 25.4		699	2003 UC ₂₀	2003 12 02.61725	05 03 53.58	-24 33 44.5	14.6 V 379
2003 US ₁₈	2003 11 21.31273	02 28 29.07	+04 27 31.5		699	2003 UC ₂₀	2003 12 02.61874	05 03 52.55	-24 33 48.3	14.6 V 379
2003 UT ₁₈	2003 09 22.39734	03 09 40.77	+05 45 42.4	19.5 R	699	2003 UC ₂₀	2003 12 03.58589	04 53 07.21	-25 09 49.9	14.7 V 379
2003 UT ₁₈	2003 09 22.41722	03 09 40.92	+05 45 35.5		699	2003 UC ₂₀	2003 12 03.58888	04 53 05.07	-25 09 56.4	14.6 V 379
2003 UT ₁₈	2003 09 22.43711	03 09 41.01	+05 45 28.7		699	2003 UC ₂₀	2003 12 03.59037	04 53 04.04	-25 09 59.5	14.7 V 379
2003 UT ₁₈	2003 09 22.45696	03 09 40.97	+05 45 22.1		699	2003 UC ₂₀	2003 12 03.59186	04 53 02.98	-25 10 03.3	14.5 V 379
2003 UT ₁₈	2003 11 23.24967	02 42 02.73	+00 20 50.4	19.0 R	699	2003 UC ₂₀	2003 12 03.59709	04 52 59.28	-25 10 14.3	14.7 V 379
2003 UT ₁₈	2003 11 23.26291	02 42 02.26	+00 20 50.4		699	2003 UC ₂₀	2003 12 03.59859	04 52 58.24	-25 10 17.1	14.8 V 379
2003 UT ₁₈	2003 11 23.27613	02 42 01.85	+00 20 48.2		699	2003 UD ₂₀	2003 12 01.21005	03 19 26.24	+15 21 22.8	19.6 704
2003 UT ₁₈	2003 11 23.28929	02 42 01.33	+00 20 47.2		699	2003 UD ₂₀	2003 12 01.22308	03 19 25.67	+15 21 16.8	20.0 704
2003 UV ₁₈	2003 11 21.26497	02 36 52.48	+13 44 00.1	19.8 R	699	2003 UD ₂₀	2003 12 01.23617	03 19 24.95	+15 21 08.6	19.4 704
2003 UV ₁₈	2003 11 21.27810	02 36 51.83	+13 43 55.6		699	2003 UD ₂₀	2003 12 01.24906	03 19 24.38	+15 21 02.2	19.5 704
2003 UV ₁₈	2003 11 21.29127	02 36 51.18								

2003 UL ₂₁	2003 12 03.20867	02 47 17.17	+33 43 40.4	18.4 R	699	2003 US ₂₃	2003 12 01.21853	02 23 30.13	+16 39 24.7	19.8	704
2003 UL ₂₁	2003 12 03.21192	02 47 17.06	+33 43 39.6	18.7	704	2003 US ₂₃	2003 12 01.23161	02 23 29.64	+16 39 23.3	19.6	704
2003 UL ₂₁	2003 12 03.22514	02 47 16.36	+33 43 38.0	18.9	704	2003 US ₂₃	2003 12 01.24449	02 23 29.23	+16 39 23.2	19.8	704
2003 UL ₂₁	2003 12 03.23052	02 47 16.12	+33 43 37.4		699	2003 US ₂₃	2003 12 01.25742	02 23 28.82	+16 39 22.0	19.2	704
2003 UL ₂₁	2003 12 03.23804	02 47 15.66	+33 43 36.3	18.8	704	2003 UU ₂₃	2003 11 21.26909	02 33 40.62	+12 31 53.7	19.6 R	699
2003 UL ₂₁	2003 12 03.25117	02 47 15.12	+33 43 35.2	18.6	704	2003 UU ₂₃	2003 11 21.28222	02 33 40.04	+12 31 47.5		699
2003 UL ₂₁	2003 12 03.25231	02 47 14.93	+33 43 35.4		699	2003 UU ₂₃	2003 11 21.29540	02 33 39.46	+12 31 40.8		699
2003 UL ₂₁	2003 12 03.27416	02 47 13.78	+33 43 32.4		699	2003 UU ₂₃	2003 11 21.30862	02 33 38.85	+12 31 32.4		699
2003 UM ₂₁	2000 12 28.46392	09 19 25.61	+15 31 18.7	20.1 V	691	2003 UA ₂₄	2002 08 06.44112	21 39 16.01	-09 17 39.5	19.9	644
2003 UM ₂₁	2000 12 28.50141	09 19 24.67	+15 31 30.8	20.4 V	691	2003 UA ₂₄	2002 08 06.45156	21 39 15.58	-09 17 41.2	19.7	644
2003 UM ₂₁	2000 12 28.53343	09 19 23.87	+15 31 40.7	20.7 V	691	2003 UA ₂₄	2002 08 06.46201	21 39 15.21	-09 17 42.8	19.7	644
2003 UM ₂₁	2001 01 21.31372	09 02 12.95	+18 22 02.6	19.2	704	2003 UA ₂₄	2002 08 15.24007	21 33 39.92	-09 45 16.6	20.4	644
2003 UM ₂₁	2001 01 21.32892	09 02 12.01	+18 22 10.4	19.5	704	2003 UA ₂₄	2002 08 15.32097	21 33 36.68	-09 45 33.1	19.6	644
2003 UM ₂₁	2001 01 21.34407	09 02 11.06	+18 22 17.7	19.0	704	2003 UA ₂₄	2002 08 15.39221	21 33 33.81	-09 45 46.8	20.6	644
2003 UM ₂₁	2001 01 21.35922	09 02 10.16	+18 22 24.9	19.5	704	2003 UA ₂₄	2003 11 30.09216	02 20 57.73	+14 02 05.4	20.7 V	291
2003 UM ₂₁	2003 11 01.32735	04 32 07.48	+09 29 17.0	19.4	704	2003 UA ₂₄	2003 11 30.11606	02 20 57.09	+14 02 01.0	20.8 V	291
2003 UM ₂₁	2003 11 01.33926	04 32 06.95	+09 29 15.0	19.7	704	2003 UA ₂₄	2003 11 30.13985	02 20 56.45	+14 01 56.9	21.0 V	291
2003 UM ₂₁	2003 11 01.35138	04 32 06.47	+09 29 13.7	19.5	704	2003 UC ₂₄	2003 11 30.10714	02 20 27.79	+15 27 20.1	19.0 V	703
2003 UM ₂₁	2003 11 01.36335	04 32 06.06	+09 29 11.4	19.7	704	2003 UC ₂₄	2003 11 30.13884	02 20 26.45	+15 27 16.4	18.4 V	703
2003 UM ₂₁	2003 11 23.29575	04 12 12.13	+08 49 14.7	19.1 R	699	2003 UC ₂₄	2003 11 30.15130	02 20 25.90	+15 27 14.0	19.5 V	703
2003 UM ₂₁	2003 11 23.30899	04 12 11.20	+08 49 16.1		699	2003 UC ₂₄	2003 11 30.16375	02 20 25.47	+15 27 14.1	19.3 V	703
2003 UM ₂₁	2003 11 23.32224	04 12 10.33	+08 49 14.3		699	2003 UC ₂₄	2003 12 01.20547	02 19 45.73	+15 25 11.7	19.2	704
2003 UM ₂₁	2003 11 23.33541	04 12 09.45	+08 49 15.4		699	2003 UC ₂₄	2003 12 01.21840	02 19 45.21	+15 25 10.3	19.3	704
2003 UM ₂₁	2003 11 26.36592	04 08 53.06	+08 48 44.7	19.6 V	691	2003 UC ₂₄	2003 12 01.23148	02 19 44.72	+15 25 08.4	19.4	704
2003 UM ₂₁	2003 11 26.39441	04 08 51.16	+08 48 44.7	19.6 V	691	2003 UC ₂₄	2003 12 01.24435	02 19 44.21	+15 25 07.0	19.3	704
2003 UM ₂₁	2003 11 26.42644	04 08 49.01	+08 48 44.7	19.6 V	691	2003 UC ₂₄	2003 12 01.25729	02 19 43.68	+15 25 06.4	19.6	704
2003 UM ₂₁	2003 11 30.26225	04 04 42.88	+08 50 20.4	19.7	704	2003 UD ₂₄	2003 12 04.27205	04 11 24.97	+26 23 33.4	18.8	704
2003 UM ₂₁	2003 11 30.27508	04 04 42.09	+08 50 22.6	20.2	704	2003 UD ₂₄	2003 12 04.28425	04 11 24.04	+26 23 33.4	19.3	704
2003 UM ₂₁	2003 11 30.30071	04 04 40.37	+08 50 22.9	19.6	704	2003 UD ₂₄	2003 12 04.32076	04 11 21.34	+26 23 34.6	19.0	704
2003 UM ₂₁	2003 11 30.31369	04 04 39.50	+08 50 23.2	19.3	704	2003 UE ₂₄	2003 12 04.27205	04 14 44.18	+25 38 18.9	19.1	704
2003 UQ ₂₁	2003 10 30.20049	01 19 35.64	+19 58 11.5	19.8 R	446	2003 UE ₂₄	2003 12 04.28425	04 14 43.29	+25 38 20.1	19.3	704
2003 UQ ₂₁	2003 10 30.22083	01 19 34.40	+19 58 03.6	20.2 R	446	2003 UE ₂₄	2003 12 04.29643	04 14 42.45	+25 38 21.4	19.7	704
2003 UQ ₂₁	2003 10 30.27713	01 19 31.07	+19 57 40.3	19.8 R	446	2003 UE ₂₄	2003 12 04.32076	04 14 40.59	+25 38 23.5	19.2	704
2003 UQ ₂₁	2003 10 30.29726	01 19 29.83	+19 57 30.8	19.8 R	446	2003 UJ ₂₄	2003 11 30.07255	02 07 22.24	+13 43 46.7	21.1 V	691
2003 UT ₂₁	2003 12 04.22133	01 23 50.48	+29 58 17.2	19.6	704	2003 UJ ₂₄	2003 11 30.09978	02 07 21.51	+13 43 37.8	20.7 V	691
2003 UT ₂₁	2003 12 04.23340	01 23 50.34	+29 58 13.8	19.2	704	2003 UJ ₂₄	2003 11 30.12715	02 07 20.79	+13 43 28.6	20.5 V	691
2003 UT ₂₁	2003 12 04.24538	01 23 50.22	+29 58 11.5	19.3	704	2003 UO ₂₄	2003 11 19.24913	02 34 00.93	+08 24 42.6	19.2	644
2003 UT ₂₁	2003 12 04.25752	01 23 50.17	+29 58 06.3	19.2	704	2003 UO ₂₄	2003 11 19.27361	02 33 59.57	+08 24 13.8	19.1	644
2003 UU ₂₁	2003 12 04.22275	01 41 14.26	+26 30 21.7	19.1	704	2003 UO ₂₄	2003 11 19.30520	02 33 57.81	+08 23 35.7	19.2	644
2003 UU ₂₁	2003 12 04.23481	01 41 14.19	+26 30 15.1	19.5	704	2003 UO ₂₄	2003 11 21.26992	02 32 18.58	+07 45 16.3	19.5 R	699
2003 UU ₂₁	2003 12 04.24680	01 41 14.07	+26 30 10.0	19.1	704	2003 UO ₂₄	2003 11 21.28304	02 32 17.91	+07 45 02.0		699
2003 UU ₂₁	2003 12 04.25894	01 41 13.96	+26 30 04.3	18.6	704	2003 UO ₂₄	2003 11 21.29623	02 32 17.27	+07 44 46.1		699
2003 UA ₂₂	2003 12 04.22254	01 34 24.14	+27 36 19.6	18.7	704	2003 UO ₂₄	2003 11 21.30943	02 32 16.56	+07 44 31.0		699
2003 UA ₂₂	2003 12 04.24659	01 34 24.01	+27 36 05.4	19.2	704	2003 UQ ₂₄	2003 12 04.39585	10 45 39.07	+47 05 44.3	18.4	704
2003 UA ₂₂	2003 12 04.25873	01 34 23.92	+27 35 59.1	18.9	704	2003 UQ ₂₄	2003 12 04.40697	10 45 41.79	+47 05 54.7	18.9	704
2003 UC ₂₂	2003 11 30.13588	02 49 35.39	+13 41 43.4	20.7 R	715	2003 UQ ₂₄	2003 12 04.41819	10 45 44.54	+47 06 04.8	18.5	704
2003 UC ₂₂	2003 11 30.14632	02 49 35.97	+13 41 38.7	20.9 R	715	2003 UQ ₂₄	2003 12 04.42949	10 45 47.35	+47 06 15.3	18.6	704
2003 UC ₂₂	2003 11 30.15678	02 49 36.52	+13 41 34.2	20.8 R	715	2003 UQ ₂₄	2003 12 04.44073	10 45 50.12	+47 06 25.7	18.7	704
2003 UF ₂₂	2003 11 29.02895	05 24 22.34	+59 51 19.1	18.3 R	176	2003 UQ ₂₄	2003 12 05.44330	10 50 00.37	+47 21 28.6	18.5	704
2003 UF ₂₂	2003 11 29.03057	05 24 22.30	+59 51 21.1	18.5 R	176	2003 UQ ₂₄	2003 12 05.45630	10 50 03.55	+47 21 40.4	18.5	704
2003 UF ₂₂	2003 11 29.03219	05 24 22.26	+59 51 23.1	18.2 R	176	2003 UQ ₂₄	2003 12 05.46923	10 50 06.69	+47 21 52.7	18.9	704
2003 UF ₂₂	2003 11 29.03381	05 24 22.23	+59 51 25.1	18.2 R	176	2003 UQ ₂₄	2003 12 05.48205	10 50 09.82	+47 22 03.7	18.7	704
2003 UF ₂₂	2003 11 29.03544	05 24 22.19	+59 51 27.2	18.2 R	176	2003 UQ ₂₄	2003 12 05.49476	10 50 12.89	+47 22 15.5	18.6	704
2003 UJ ₂₂	2003 12 01.16950	03 09 36.03	+24 07 48.8	19.0 V	691	2003 UR ₂₄	2003 12 01.19444	03 02 27.90	+21 52 20.1	19.0	704
2003 UJ ₂₂	2003 12 01.19686	03 09 33.98	+24 08 07.6	19.1 V	691	2003 UR ₂₄	2003 12 01.21853	03 02 26.41	+21 51 56.8	19.4	704
2003 UJ ₂₂	2003 12 01.22548	03 09 31.83	+24 08 27.5	19.1 V	691	2003 UR ₂₄	2003 12 01.23036	03 02 25.67	+21 51 45.9	19.0	704
2003 UF ₂₂	2003 11 23.23892	02 18 59.00	+03 57 06.6	19.7 R	699	2003 UR ₂₄	2003 12 01.24411	03 02 24.85	+21 51 32.3	19.3	704
2003 UF ₂₂	2003 11 23.25218	02 18 58.49	+03 57 05.9		699	2003 UD ₂₅	2003 11 30.07918	02 01 45.60	+14 03 40.2	19.6 V	291
2003 UF ₂₂	2003 11 23.26541	02 18 57.81	+03 57 07.0		699	2003 UD ₂₅	2003 11 30.10308	02 01 45.02	+14 03 40.1	19.5 V	291
2003 UF ₂₂	2003 11 23.27864	02 18 57.41	+03 57 06.0		699	2003 UD ₂₅	2003 11 30.12687	02 01 44.44	+14 03 40.7	19.5 V	291
2003 UU ₂₂	2003 11 30.10828	02 32 31.97	+16 36 40.2	19.7 V	703	2003 UD ₂₅	2003 12 01.20385	02 01 21.96	+14 03 37.3	18.8	704
2003 UU ₂₂	2003 11 30.13999	02 32 30.64	+16 36 37.6	19.9 V	703	2003 UD ₂₅	2003 12 01.21678	02 01 21.63	+14 03 37.3	19.3	704
2003 UU ₂₂	2003 11 30.15242	02 32 30.10	+16 36 36.6	20.0 V	703	2003 UD ₂₅	2003 12 01.24270	02 01 21.11	+14 03 36.8	19.7	704
2003 UU ₂₂	2003 11 30.16487	02 32 29.69	+16 36 35.2	19.1 V	703	2003 UM ₂₅	2003 12 01.25822	03 24 24.34	+18 39 07.7	19.8	704
2003 UU ₂₂	2003 12 01.20641	02 31 48.98	+16 35 24.3	19.5	704	2003 UM ₂₅	2003 12 01.27042	03 24 23.56	+18 39 02.1	19.9	704
2003 UU ₂₂	2003 12 01.21934	02 31 48.44	+16 35 23.3	19.6	704	2003 UM ₂₅	2003 12 01.28392	03 24 22.75	+18 38 55.0	19.8	704
2003 UU ₂₂	2003 12 01.23242	02 31 47.97	+16 35 23.3	19.7	704	2003 UM ₂₅	2003 12 01.29673	03 24 21.91	+18 38 49.5	19.7	704
2003 UU ₂₂	2003 12 01.24530	02 31 47.34	+16 35 22.8	20.0	704	2003 UM ₂₅	2003 12 04.22662	03 21 34.27	+18 17 13.8	20.0 V	703
2003 UX ₂₂	2003 11 30.10828	02 32 48.55	+16 42 37.6	18.7 V	703	2003 UM ₂₅	2003 12 04.23333	03 21 33.89	+18 17 11.0	19.9 V	703
2003 UX ₂₂	2003 11 30.13999	02 32 47.26	+16 42 37.8								

2003 UR ₂₆	2003 11 21.34760	03 09 34.83	+03 06 30.8		699	2003 UW ₂₇	2003 11 23.23975	02 11 01.15	+01 38 23.4	19.6 R	699
2003 UR ₂₆	2003 11 21.37608	03 09 33.18	+03 06 40.4		699	2003 UW ₂₇	2003 11 23.25302	02 11 00.67	+01 38 25.4		699
2003 US ₂₆	2003 11 29.25236	03 24 09.59	+02 08 55.8	19.1	704	2003 UW ₂₇	2003 11 23.26623	02 11 00.15	+01 38 27.1		699
2003 US ₂₆	2003 11 29.26499	03 24 09.01	+02 08 58.3	19.2	704	2003 UW ₂₇	2003 11 23.27947	02 10 59.66	+01 38 29.5		699
2003 US ₂₆	2003 11 29.27793	03 24 08.38	+02 09 00.4	19.2	704	2003 UX ₂₇	1997 08 12.42562	23 20 54.87	-02 19 03.0	19.5 V	691
2003 US ₂₆	2003 11 29.29066	03 24 07.85	+02 09 01.6	19.2	704	2003 UX ₂₇	1997 08 12.44873	23 20 54.27	-02 19 12.0	19.4 V	691
2003 US ₂₆	2003 11 29.30367	03 24 07.16	+02 09 03.1	19.4	704	2003 UX ₂₇	1997 08 12.47195	23 20 53.70	-02 19 20.9	19.4 V	691
2003 US ₂₆	2003 12 01.21260	03 22 39.57	+02 14 15.6	20.2 R	683	2003 UX ₂₇	2000 03 29.23955	12 40 38.33	+03 33 35.3	19.0	704
2003 US ₂₆	2003 12 01.22601	03 22 38.94	+02 14 18.3	19.6 R	683	2003 UX ₂₇	2000 03 29.28329	12 40 36.39	+03 33 56.1	19.4	704
2003 US ₂₆	2003 12 01.23937	03 22 38.35	+02 14 20.6	20.1 R	683	2003 UX ₂₇	2000 03 29.29797	12 40 35.75	+03 34 01.8	19.5	704
2003 UT ₂₆	2003 10 01.36314	04 32 51.03	-01 02 43.8	19.0 R	699	2003 UX ₂₇	2002 08 05.30249	20 30 18.98	-07 30 02.5	19.2	644
2003 UT ₂₆	2003 10 01.38340	04 32 51.52	-01 02 37.5		699	2003 UX ₂₇	2002 08 05.32561	20 30 17.91	-07 30 10.8	19.0	644
2003 UT ₂₆	2003 10 01.40327	04 32 51.94	-01 02 31.1		699	2003 UX ₂₇	2002 08 05.35678	20 30 16.48	-07 30 21.7	19.1	644
2003 UT ₂₆	2003 10 01.42448	04 32 52.44	-01 02 24.5		699	2003 UX ₂₇	2002 08 15.16980	20 23 14.48	-07 30 30.2	20.4	644
2003 UT ₂₆	2003 11 08.51942	04 17 49.64	+05 29 26.1	19.4	608	2003 UX ₂₇	2002 08 15.19148	20 23 13.56	-08 30 38.3	20.2	644
2003 UT ₂₆	2003 11 08.52984	04 17 48.82	+05 29 35.8	19.9	608	2003 UX ₂₇	2002 08 15.21269	20 23 12.65	-08 30 46.6	20.3	644
2003 UT ₂₆	2003 11 08.54066	04 17 47.95	+05 29 47.0	20.3	608	2003 UX ₂₇	2002 08 16.16569	20 22 34.28	-08 36 50.8	19.7	644
2003 UT ₂₆	2003 11 16.29924	04 06 54.62	+07 54 04.1	17.6 V	703	2003 UX ₂₇	2002 08 16.18817	20 22 33.34	-08 36 59.5	19.9	644
2003 UT ₂₆	2003 11 16.30948	04 06 53.62	+07 54 16.9	17.9 V	703	2003 UX ₂₇	2002 08 16.20919	20 22 32.50	-08 37 07.4	20.2	644
2003 UT ₂₆	2003 11 16.31978	04 06 52.66	+07 54 29.7	18.1 V	703	2003 UX ₂₇	2003 11 29.20962	03 16 15.41	-01 36 26.7	19.5	704
2003 UT ₂₆	2003 11 16.33006	04 06 51.65	+07 54 41.7	15.9 V	703	2003 UX ₂₇	2003 11 29.22263	03 16 14.89	-01 36 27.7	19.4	704
2003 UT ₂₆	2003 11 26.21525	03 50 43.00	+11 27 23.4	17.9 V	691	2003 UX ₂₇	2003 11 29.23589	03 16 14.28	-01 36 29.2	19.5	704
2003 UT ₂₆	2003 11 26.24202	03 50 40.18	+11 28 00.0	17.8 V	691	2003 UX ₂₇	2003 11 29.24910	03 16 13.70	-01 36 30.3	19.5	704
2003 UT ₂₆	2003 11 26.26907	03 50 37.31	+11 28 37.2	18.3 V	691	2003 UB ₂₈	2003 11 21.32526	02 54 05.28	+09 32 02.7	18.4 R	699
2003 UT ₂₆	2003 12 01.21535	03 42 17.31	+13 22 48.4	17.5 V	703	2003 UB ₂₈	2003 11 21.33525	02 54 04.95	+09 31 59.6		699
2003 UT ₂₆	2003 12 01.23413	03 42 15.35	+13 23 14.9	17.8 V	703	2003 UB ₂₈	2003 11 21.34511	02 54 04.39	+09 31 59.1		699
2003 UT ₂₆	2003 12 01.25249	03 42 13.45	+13 23 40.5	15.8 V	703	2003 UB ₂₈	2003 11 21.37357	02 54 02.96	+09 31 54.4		699
2003 UT ₂₆	2003 12 01.26487	03 42 12.12	+13 23 57.8	18.3	704	2003 UB ₂₈	2003 11 29.34780	02 48 13.21	+09 12 36.0	19.7 V	691
2003 UT ₂₆	2003 12 01.27083	03 42 11.53	+13 24 06.4	17.7 V	703	2003 UB ₂₈	2003 11 29.37464	02 48 12.13	+09 12 32.9	19.9 V	691
2003 UT ₂₆	2003 12 01.27773	03 42 10.79	+13 24 15.8	18.4	704	2003 UB ₂₈	2003 11 29.40553	02 48 10.88	+09 12 29.2	19.7 V	691
2003 UT ₂₆	2003 12 01.29047	03 42 09.41	+13 24 34.5	19.7	704	2003 UN ₂₈	2003 11 30.19370	02 44 20.42	+16 10 33.5	19.0 R	701
2003 UT ₂₆	2003 12 01.30331	03 42 08.13	+13 24 51.9	18.5	704	2003 UN ₂₈	2003 11 30.22025	02 44 19.27	+16 10 30.7	20.7 R	701
2003 UT ₂₆	2003 12 01.31625	03 42 06.80	+13 25 09.0	18.5	704	2003 UN ₂₈	2003 11 30.24685	02 44 17.92	+16 10 30.4	20.6 R	701
2003 UT ₂₆	2003 12 02.17517	03 40 41.72	+13 45 16.3	18.4	704	2003 UN ₂₈	2003 12 01.20749	02 43 37.33	+16 09 17.8	19.1	704
2003 UT ₂₆	2003 12 02.18729	03 40 40.48	+13 45 33.4	18.3	704	2003 UN ₂₈	2003 12 01.22042	02 43 36.85	+16 09 16.6	19.3	704
2003 UT ₂₆	2003 12 02.19914	03 40 39.21	+13 45 50.7	18.5	704	2003 UN ₂₈	2003 12 01.23350	02 43 36.16	+16 09 16.3	19.7	704
2003 UT ₂₆	2003 12 03.19042	03 39 01.39	+14 09 05.6	18.0	704	2003 UN ₂₈	2003 12 01.24638	02 43 35.67	+16 09 14.2	19.5	704
2003 UT ₂₆	2003 12 03.20351	03 39 00.07	+14 09 23.7	18.3	704	2003 UN ₂₈	2003 12 01.25938	02 43 35.10	+16 09 14.3	19.8	704
2003 UT ₂₆	2003 12 03.21680	03 38 58.69	+14 09 42.7	18.5	704	2003 UR ₂₈	2003 11 18.22209	01 32 17.48	+17 36 35.1	19.5 R	699
2003 UT ₂₆	2003 12 03.22977	03 38 57.36	+14 10 00.8	18.1	704	2003 UR ₂₈	2003 11 18.24194	01 32 16.78	+17 36 30.0		699
2003 UT ₂₆	2003 12 03.24273	03 38 55.94	+14 10 19.0	19.5	704	2003 UR ₂₈	2003 11 18.26184	01 32 16.20	+17 36 24.7		699
2003 UT ₂₆	2003 12 04.25523	03 37 17.09	+14 34 06.3	17.9 V	703	2003 UR ₂₈	2003 11 18.28170	01 32 15.70	+17 36 20.5		699
2003 UT ₂₆	2003 12 04.26199	03 37 16.41	+14 34 15.3	17.7 V	703	2003 UR ₂₈	2003 11 20.20623	01 31 30.71	+17 28 39.2	19.4	704
2003 UT ₂₆	2003 12 04.26873	03 37 15.69	+14 34 25.8	17.8 V	703	2003 UR ₂₈	2003 11 20.21948	01 31 30.39	+17 28 35.8	19.5	704
2003 UT ₂₆	2003 12 04.27549	03 37 15.02	+14 34 34.0	17.9 V	703	2003 UR ₂₈	2003 11 20.23238	01 31 30.07	+17 28 33.2	19.7	704
2003 UF ₂₇	2003 09 28.37763	02 25 50.75	+03 18 42.1	19.2 R	699	2003 UR ₂₈	2003 11 20.24529	01 31 29.81	+17 28 30.3	19.7	704
2003 UF ₂₇	2003 09 28.39189	02 25 50.34	+03 18 40.7		699	2003 UR ₂₈	2003 11 20.25831	01 31 29.49	+17 28 26.6	20.0	704
2003 UF ₂₇	2003 09 28.40612	02 25 49.91	+03 18 39.8		699	2003 UR ₂₈	2000 12 23.49961	11 27 42.383	+03 09 50.64	21.44 V	645
2003 UF ₂₇	2003 09 28.42038	02 25 49.30	+03 18 36.9		699	2003 UR ₂₈	2000 12 23.50308	11 27 42.531	+03 09 49.55	22.29	645
2003 UF ₂₇	2003 11 18.20804	01 47 16.22	+02 16 36.1	19.5 R	699	2003 UX ₂₈	2001 03 18.19801	10 58 11.08	+05 48 03.9	21.9 V	691
2003 UF ₂₇	2003 11 18.22784	01 47 15.35	+02 16 38.4		699	2003 UX ₂₈	2001 03 18.21917	10 58 09.99	+05 48 10.6	22.0 V	691
2003 UF ₂₇	2003 11 18.24770	01 47 14.74	+02 16 39.3		699	2003 UX ₂₈	2001 03 18.24029	10 58 08.86	+05 48 17.6	22.0 V	691
2003 UF ₂₇	2003 11 18.26766	01 47 13.86	+02 16 41.3		699	2003 UX ₂₈	2003 11 30.06979	02 17 19.77	+14 48 30.1	20.3 V	691
2003 UK ₂₇	2003 11 21.32694	03 02 32.75	+01 27 27.9	18.5 R	699	2003 UX ₂₈	2003 11 30.09705	02 17 18.96	+14 48 25.8	20.3 V	691
2003 UK ₂₇	2003 11 21.33690	03 02 32.22	+01 27 29.3		699	2003 UX ₂₈	2003 11 30.12441	02 17 18.10	+14 48 21.3	20.3 V	691
2003 UK ₂₇	2003 11 21.34677	03 02 31.61	+01 27 30.2		699	2003 UC ₂₉	2003 11 21.26497	02 40 33.04	+13 10 45.3	19.7 R	699
2003 UK ₂₇	2003 11 21.37524	03 02 30.10	+01 27 34.6		699	2003 UC ₂₉	2003 11 21.27810	02 40 32.39	+13 10 37.6		699
2003 UK ₂₇	2003 11 28.20310	02 57 06.45	+01 49 04.9	20.0 R	683	2003 UC ₂₉	2003 11 21.29127	02 40 31.94	+13 10 31.5		699
2003 UK ₂₇	2003 11 28.21650	02 57 05.87	+01 49 07.5	20.2 R	683	2003 UC ₂₉	2003 11 21.30447	02 40 31.32	+13 10 24.4		699
2003 UK ₂₇	2003 11 28.22989	02 57 05.28	+01 49 12.8	20.7 R	683	2003 UC ₂₉	2003 11 30.20201	02 35 07.56	+11 57 22.0	19.7	704
2003 UK ₂₇	2003 11 29.19466	02 56 25.06	+01 53 06.8	18.7	704	2003 UC ₂₉	2003 11 30.22802	02 35 06.61	+11 57 10.8	19.9	704
2003 UK ₂₇	2003 11 29.20779	02 56 24.38	+01 53 10.3	19.3	704	2003 UC ₂₉	2003 11 30.24127	02 35 06.24	+11 57 04.5	19.5	704
2003 UK ₂₇	2003 11 29.22093	02 56 23.79	+01 53 13.6	19.7	704	2003 UC ₂₉	2003 11 30.25416	02 35 05.72	+11 56 57.7	19.9	704
2003 UK ₂₇	2003 11 29.23420	02 56 23.23	+01 53 17.0	19.4	704	2003 UE ₂₉	2003 11 21.26414	02 50 30.60	+14 01 33.8	18.8 R	699
2003 UK ₂₇	2003 11 29.24726	02 56 22.67	+01 53 20.6	19.4	704	2003 UE ₂₉	2003 11 21.27726	02 50 29.90	+14 01 27.2		699
2003 UL ₂₇	2003 11 23.30323	03 41 31.81	+00 26 41.7	17.9 R	699	2003 UE ₂₉	2003 11 21.29045	02 50 29.23	+14 01 22.6		699
2003 UL ₂₇	2003 11 23.31645	03 41 31.16	+00 26 41.7		699	2003 UE ₂₉	2003 11 21.30366	02 50 28.53	+14 01 16.4		699
2003 UL ₂₇	2003 11 23.32967	03 41 30.43	+00 26 40.1		699	2003 UE ₂₉	2003 12 01.22001	02 43 18.62	+13 00 54.8	20.2	704
2003 UL ₂₇	2003 11 23.34288	03 41 29.86	+00 26 39.4		699	2003 UE ₂₉	2003 12 01.23309	02 43 18.10	+13 00 52.2	20.0	704
2003 UL ₂₇	2003 12 03.28508	03 33 54.27	+00 25 59.3	18.1 R	699	2003 UE ₂₉	2003 12 01.25891	02 43 17.09	+13 00 43.0	20.4	704</

2003 UO ₂₉	2003 12 01.20202	01 43 13.57	+13 49 35.0	19.6	704	2003 UZ ₃₅	2003 11 23.25051	02 51 51.00	+03 04 33.3	699
2003 UO ₂₉	2003 12 01.21498	01 43 13.63	+13 49 34.4	19.8	704	2003 UZ ₃₅	2003 11 23.26373	02 51 50.54	+03 04 30.2	699
2003 UO ₂₉	2003 12 01.22806	01 43 13.78	+13 49 26.0	19.7	704	2003 UZ ₃₅	2003 11 23.27696	02 51 50.08	+03 04 28.2	699
2003 UO ₂₉	2003 12 01.24095	01 43 13.84	+13 49 21.9	19.7	704	2003 UD ₃₇	2003 12 04.23572	01 53 02.96	+26 05 44.2	19.4 704
2003 UO ₂₉	2003 12 01.25392	01 43 14.01	+13 49 17.2	19.6	704	2003 UD ₃₇	2003 12 04.24770	01 53 02.76	+26 05 35.9	19.3 704
2003 UR ₂₉	1996 10 11.48480	01 33 21.41	+04 19 53.6	19.9 V	566	2003 UD ₃₇	2003 12 04.25984	01 53 02.56	+26 05 27.3	19.1 704
2003 UR ₂₉	1996 10 11.49562	01 33 20.69	+04 19 52.9	20.1 V	566	2003 UO ₃₇	2003 12 01.15524	02 14 24.56	+18 19 44.0	17.9 V 703
2003 UR ₂₉	1996 10 11.50407	01 33 20.12	+04 19 52.5	20.4 V	566	2003 UO ₃₇	2003 12 01.17006	02 14 24.17	+18 19 45.0	17.4 V 703
2003 UR ₂₉	2001 01 18.31239	08 58 54.51	+30 30 48.4	18.7	704	2003 UO ₃₇	2003 12 01.18487	02 14 23.69	+18 19 45.1	19.1 V 703
2003 UR ₂₉	2001 01 18.32781	08 58 53.42	+30 30 54.7	19.1	704	2003 UO ₃₇	2003 12 01.19973	02 14 23.07	+18 19 45.9	18.2 V 703
2003 UR ₂₉	2001 01 18.34328	08 58 52.35	+30 30 59.4	19.1	704	2003 UD ₃₈	2003 11 28.35590	03 20 30.26	+16 02 14.4	19.8 V 691
2003 UR ₂₉	2001 01 18.35882	08 58 51.20	+30 31 05.2	19.1	704	2003 UD ₃₈	2003 11 28.38273	03 20 28.72	+16 02 12.8	19.6 V 691
2003 UR ₂₉	2001 01 18.37427	08 58 50.26	+30 31 12.0	19.3	704	2003 UD ₃₈	2003 11 28.40969	03 20 27.18	+16 02 10.8	20.2 V 691
2003 UR ₂₉	2003 11 21.26664	02 21 19.20	+15 31 00.0	18.3 R	699	2003 UD ₃₈	2003 12 01.22294	03 17 53.33	+15 59 26.1	20.1 704
2003 UR ₂₉	2003 11 21.27977	02 21 18.47	+15 31 00.8	19.5 R	699	2003 UD ₃₈	2003 12 01.23604	03 17 52.73	+15 59 26.2	20.0 704
2003 UR ₂₉	2003 11 30.06979	02 14 25.88	+15 37 42.2	19.2 V	691	2003 UD ₃₈	2003 12 01.24892	03 17 51.99	+15 59 24.4	19.8 704
2003 UR ₂₉	2003 11 30.09705	02 14 24.77	+15 37 44.3	19.3 V	691	2003 UD ₃₈	2003 12 01.26181	03 17 51.22	+15 59 24.1	19.8 704
2003 UR ₂₉	2003 11 30.12441	02 14 23.69	+15 37 46.3	19.0 V	691	2003 UD ₃₈	2003 12 04.22774	03 15 18.43	+15 57 02.1	19.2 V 703
2003 UR ₂₉	2003 12 01.20466	02 13 43.29	+15 39 04.9	19.1	704	2003 UD ₃₈	2003 12 04.23446	03 15 17.98	+15 57 01.1	18.7 V 703
2003 UR ₂₉	2003 12 01.21759	02 13 42.76	+15 39 06.0	19.5	704	2003 UD ₃₈	2003 12 04.24118	03 15 17.67	+15 57 01.4	19.3 V 703
2003 UR ₂₉	2003 12 01.23067	02 13 42.31	+15 39 06.5	19.5	704	2003 UD ₃₈	2003 12 04.24792	03 15 17.42	+15 56 59.6	19.6 V 703
2003 UR ₂₉	2003 12 01.24354	02 13 41.79	+15 39 07.3	19.2	704	2003 UL ₃₈	2003 12 04.21380	02 27 50.09	+26 20 17.0	18.7 704
2003 UR ₂₉	2003 12 01.25648	02 13 41.31	+15 39 09.4	19.5	704	2003 UL ₃₈	2003 12 04.23784	02 27 49.51	+26 20 06.0	19.9 704
2003 US ₂₉	2003 11 21.27238	02 15 19.95	+06 30 53.0	19.6 R	699	2003 UL ₃₈	2003 12 04.24989	02 27 48.82	+26 20 04.1	19.1 704
2003 US ₂₉	2003 11 21.28553	02 15 19.23	+06 30 56.9		699	2003 UL ₃₈	2003 12 04.26204	02 27 48.44	+26 19 59.9	18.8 704
2003 US ₂₉	2003 11 21.29872	02 15 18.60	+06 30 56.8		699	2003 UM ₃₈	2003 11 29.10144	02 42 32.20	+23 42 37.0	18.4 R 446
2003 US ₂₉	2003 11 21.31189	02 15 17.97	+06 30 58.8		699	2003 UM ₃₈	2003 11 29.13142	02 42 31.09	+23 42 19.2	18.1 R 446
2003 UT ₂₉	2003 11 21.26579	02 27 05.07	+14 26 56.1	18.3 R	699	2003 UN ₃₈	2003 12 03.19614	02 29 01.37	+29 28 22.4	19.2 R 699
2003 UT ₂₉	2003 11 21.27893	02 27 03.79	+14 27 06.4		699	2003 UN ₃₈	2003 12 03.21788	02 29 00.47	+29 28 17.5	699
2003 UT ₂₉	2003 11 21.29210	02 27 02.45	+14 27 17.5		699	2003 UN ₃₈	2003 12 03.23968	02 28 59.37	+29 28 13.9	699
2003 UT ₂₉	2003 11 21.30532	02 27 01.15	+14 27 28.1		699	2003 UN ₃₈	2003 12 03.26152	02 28 58.28	+29 28 08.5	699
2003 UT ₂₉	2003 11 30.06453	02 14 34.43	+16 25 11.5	19.3 V	691	2003 UO ₃₈	2003 12 01.08749	02 36 34.23	+21 35 55.8	19.9 V 691
2003 UT ₂₉	2003 11 30.09173	02 14 32.38	+16 25 33.4	19.2 V	691	2003 UO ₃₈	2003 12 01.11453	02 36 33.18	+21 35 42.0	19.8 V 691
2003 UT ₂₉	2003 11 30.10602	02 14 31.17	+16 25 46.1	18.6 V	703	2003 UO ₃₈	2003 12 01.14169	02 36 32.10	+21 35 27.9	19.9 V 691
2003 UT ₂₉	2003 11 30.11908	02 14 30.30	+16 25 55.2	19.2 V	691	2003 UO ₃₈	2003 12 01.09006	02 46 37.21	+21 05 30.7	19.5 V 691
2003 UT ₂₉	2003 11 30.13771	02 14 28.79	+16 26 09.8	19.0 V	703	2003 UQ ₃₈	2003 12 01.11711	02 46 36.33	+21 05 13.9	19.5 V 691
2003 UT ₂₉	2003 11 30.15016	02 14 27.88	+16 26 20.5	18.6 V	703	2003 UQ ₃₈	2003 12 01.14430	02 46 35.45	+21 04 56.9	19.4 V 691
2003 UT ₂₉	2003 11 30.16260	02 14 26.95	+16 26 30.9	18.4 V	703	2003 UQ ₃₈	2003 12 01.19348	02 46 33.84	+21 04 27.0	19.2 704
2003 UT ₂₉	2003 12 01.20533	02 13 12.24	+16 40 06.5	18.8	704	2003 UQ ₃₈	2003 12 01.21756	02 46 33.08	+21 04 10.8	19.3 704
2003 UT ₂₉	2003 12 01.21826	02 13 11.28	+16 40 16.6	19.2	704	2003 UQ ₃₈	2003 12 01.24260	02 46 32.24	+21 03 56.2	19.5 704
2003 UT ₂₉	2003 12 01.23134	02 13 10.32	+16 40 26.6	18.9	704	2003 UU ₃₈	2003 10 02.42028	02 40 14.20	+19 27 07.8	20.7 V 691
2003 UT ₂₉	2003 12 01.24422	02 13 09.36	+16 40 37.0	19.4	704	2003 UU ₃₈	2003 10 02.45107	02 40 13.19	+19 27 03.4	21.5 V 691
2003 UT ₂₉	2003 12 01.25715	02 13 08.38	+16 40 46.6	19.4	704	2003 UU ₃₈	2003 10 02.47707	02 40 12.36	+19 26 59.2	21.0 V 691
2003 UW ₂₉	2003 11 29.12290	01 47 53.86	+06 02 12.2	22.8 V H	291	2003 UU ₃₈	2003 11 18.21960	02 03 54.20	+15 41 22.5	19.4 R 699
2003 UW ₂₉	2003 11 29.12708	01 47 53.48	+06 02 11.2	21.9 V H	291	2003 UU ₃₈	2003 11 18.23943	02 03 53.55	+15 41 14.7	699
2003 UW ₂₉	2003 11 29.13099	01 47 53.13	+06 02 10.7	22.5 V H	291	2003 UU ₃₈	2003 11 18.25932	02 03 52.70	+15 41 06.0	699
2003 UX ₂₉	2003 11 18.20804	01 44 33.77	+01 51 39.7	18.8 R	699	2003 UU ₃₈	2003 11 18.27920	02 03 51.90	+15 41 00.1	699
2003 UX ₂₉	2003 11 18.22784	01 44 33.07	+01 51 40.2		699	2003 UK ₃₉	2003 11 21.26497	02 36 43.94	+14 58 30.3	19.6 R 699
2003 UX ₂₉	2003 11 18.24770	01 44 32.31	+01 51 42.4		699	2003 UK ₃₉	2003 11 21.27810	02 36 43.23	+14 58 29.6	699
2003 UX ₂₉	2003 11 18.26766	01 44 31.66	+01 51 42.6		699	2003 UK ₃₉	2003 11 21.29127	02 36 42.51	+14 58 27.4	699
2003 UU ₃₄	2003 12 01.25664	03 15 37.56	+20 16 51.1	19.6	704	2003 UK ₃₉	2003 11 21.30447	02 36 41.77	+14 58 26.5	699
2003 UU ₃₄	2003 12 01.26932	03 15 36.80	+20 16 53.3	19.6	704	2003 UK ₃₉	2003 12 01.20574	02 29 14.70	+14 45 39.0	19.6 704
2003 UU ₃₄	2003 12 01.28184	03 15 36.04	+20 16 57.0	19.3	704	2003 UK ₃₉	2003 12 01.21867	02 29 14.04	+14 45 37.6	20.5 704
2003 UU ₃₄	2003 12 04.22326	03 12 45.53	+20 28 47.8	19.9 V	703	2003 UK ₃₉	2003 12 01.23175	02 29 13.55	+14 45 37.1	20.4 704
2003 UU ₃₄	2003 12 04.22998	03 12 45.02	+20 28 50.5	18.1 V	703	2003 UK ₃₉	2003 12 01.24462	02 29 13.05	+14 45 36.4	20.0 704
2003 UU ₃₄	2003 12 04.23671	03 12 44.74	+20 28 52.2	19.2 V	703	2003 UK ₃₉	2003 12 01.21934	02 29 31.63	+16 43 49.4	20.0 704
2003 UU ₃₄	2003 12 04.24344	03 12 44.33	+20 28 52.6	19.4 V	703	2003 UQ ₃₉	2003 12 01.23242	02 29 31.07	+16 43 50.7	19.8 704
2003 UW ₃₄	2003 09 28.30361	03 44 45.05	+11 05 05.9	19.3	704	2003 UQ ₃₉	2003 12 01.24530	02 29 30.49	+16 43 51.5	19.4 704
2003 UW ₃₄	2003 09 28.31657	03 44 45.55	+11 04 58.8	19.9	704	2003 UQ ₃₉	2003 12 01.25824	02 29 29.93	+16 43 53.6	19.6 704
2003 UW ₃₄	2003 09 28.32935	03 44 46.09	+11 04 50.6	19.9	704	2003 UT ₃₉	1996 01 18.28334	08 48 49.48	+23 44 33.4	20.2 V 691
2003 UW ₃₄	2003 09 28.34267	03 44 46.54	+11 04 43.9	20.1	704	2003 UT ₃₉	1996 01 18.30629	08 48 48.13	+23 44 40.0	691
2003 UW ₃₄	2003 09 28.35563	03 44 47.06	+11 04 34.7	20.1	704	2003 UT ₃₉	1996 01 18.32924	08 48 46.80	+23 44 46.4	691
2003 UW ₃₄	2003 11 18.29719	03 35 11.05	+01 03 44.8	18.7	644	2003 UT ₃₉	2001 04 16.15549	11 53 06.532	+05 32 36.53	21.07V 645
2003 UW ₃₄	2003 11 18.36516	03 35 07.75	+01 03 11.2	18.6	644	2003 UT ₃₉	2001 04 16.15896	11 53 06.391	+05 32 37.01	21.7V 645
2003 UW ₃₄	2003 11 18.42838	03 35 04.73	+01 02 39.8	18.8	644	2003 UT ₃₉	2003 11 30.10047	02 32 57.60	+14 26 38.8	19.6 V 291
2003 UW ₃₄	2003 11 21.24433	03 33 00.90	+00 40 59.4	19.0 V	703	2003 UT ₃₉	2003 11 30.12437	02 32 56.66	+14 26 37.8	19.7 V 291
2003 UW ₃₄	2003 11 21.25788	03 33 00.25	+00 40 54.0	18.6 V	703	2003 UT ₃₉	2003 11 30.14815	02 32 55.72	+14 26 36.8	19.7 V 291
2003 UW ₃₄	2003 11 21.27141	03 32 59.58	+00 40 48.6	19.2 V	703	2003 UT ₃₉	2003 12 01.20627	02 32 16.66	+14 25 52.8	19.4 704
2003 UW ₃₄	2003 11 21.28494	03 32 58.90	+00 40 42.0	19.0 V	703	2003 UT ₃₉	2003 12 01.21920	02 32 16.17	+14 25 52.5	19.8 704
2003 UW ₃₄	2003 11 23.27102	03 31 33.27	+00 27 17.6	18.8	644	2003 UT ₃₉	2003 12 01.23228	02 32 15.67	+14 25 52.1	19.7 704
2003 UW ₃₄	2003 11 23.29175	03 31 32.29	+00 27 09.9	19.3	644	2003 UT ₃₉	2003 12 01.24516	02 32 15.12	+14 25 50.9	20.1 704
2003 UW ₃₄										

2003 UX ₄₀	2003 12 01.25837	02 37 07.45	+15 28 46.2	19.9	704	2003 UK ₄₇	2003 11 18.22784	01 49 07.14	+01 53 32.5	699
2003 UZ ₄₀	2003 11 21.26414	02 47 28.98	+13 55 08.8	19.1 R	699	2003 UK ₄₇	2003 11 18.24770	01 49 06.31	+01 53 36.3	699
2003 UZ ₄₀	2003 11 21.27726	02 47 28.31	+13 55 04.9		699	2003 UK ₄₇	2003 11 18.26766	01 49 05.50	+01 53 37.8	699
2003 UZ ₄₀	2003 11 21.29045	02 47 27.63	+13 55 02.2		699	2003 UK ₄₇	2003 11 28.15236	01 43 52.36	+02 22 29.8	21.6 R 683
2003 UZ ₄₀	2003 11 21.30366	02 47 26.96	+13 54 59.3		699	2003 UK ₄₇	2003 11 28.16578	01 43 52.06	+02 22 33.6	21.2 R 683
2003 UA ₄₁	2003 11 21.26414	02 51 13.53	+12 51 22.7	19.0 R	699	2003 UK ₄₇	2003 11 28.17917	01 43 51.55	+02 22 35.4	21.2 R 683
2003 UA ₄₁	2003 11 21.27726	02 51 12.90	+12 51 19.1		699	2003 UL ₄₇	2003 11 23.24059	02 16 26.61	+01 18 48.1	19.6 R 699
2003 UA ₄₁	2003 11 21.29045	02 51 12.40	+12 51 15.1		699	2003 UL ₄₇	2003 11 23.25385	02 16 26.10	+01 18 48.3	699
2003 UA ₄₁	2003 11 21.30366	02 51 11.76	+12 51 09.0		699	2003 UL ₄₇	2003 11 23.26704	02 16 25.55	+01 18 48.1	699
2003 UA ₄₁	2003 11 30.20312	02 45 18.99	+12 05 47.3	19.1	704	2003 UL ₄₇	2003 11 23.28027	02 16 25.03	+01 18 49.5	699
2003 UA ₄₁	2003 11 30.21632	02 45 18.38	+12 05 43.5	19.8	704	2003 UL ₄₇	2003 11 29.20415	02 12 47.65	+01 29 00.6	18.8 704
2003 UA ₄₁	2003 11 30.22910	02 45 17.98	+12 05 40.6	19.2	704	2003 UL ₄₇	2003 11 29.21737	02 12 47.21	+01 29 03.5	19.0 704
2003 UA ₄₁	2003 11 30.24235	02 45 17.49	+12 05 37.1	19.9	704	2003 UL ₄₇	2003 11 29.23052	02 12 46.67	+01 29 03.8	19.4 704
2003 UA ₄₁	2003 11 30.25525	02 45 17.01	+12 05 33.1	19.8	704	2003 UL ₄₇	2003 11 29.24360	02 12 46.24	+01 29 05.2	19.6 704
2003 UC ₄₁	2003 11 21.26909	02 38 51.59	+10 54 23.8	18.7 R	699	2003 UN ₄₇	2003 11 21.26414	02 53 47.27	+14 04 33.6	18.2 R 699
2003 UC ₄₁	2003 11 21.28222	02 38 50.90	+10 54 20.7		699	2003 UN ₄₇	2003 11 21.27726	02 53 46.68	+14 04 27.9	699
2003 UC ₄₁	2003 11 21.29540	02 38 50.26	+10 54 17.4		699	2003 UN ₄₇	2003 11 21.29045	02 53 46.08	+14 04 22.1	699
2003 UC ₄₁	2003 11 21.30862	02 38 49.62	+10 54 13.3		699	2003 UN ₄₇	2003 11 21.30366	02 53 45.44	+14 04 16.3	699
2003 UC ₄₁	2003 11 30.20187	02 33 08.77	+10 27 48.5	19.4	704	2003 UN ₄₇	2003 12 01.20722	02 47 37.86	+12 58 49.6	18.6 704
2003 UC ₄₁	2003 11 30.22788	02 33 07.94	+10 27 45.4	19.5	704	2003 UN ₄₇	2003 12 01.22015	02 47 37.42	+12 58 44.8	19.1 704
2003 UC ₄₁	2003 11 30.24113	02 33 07.51	+10 27 43.7	19.8	704	2003 UN ₄₇	2003 12 01.23323	02 47 37.02	+12 58 40.5	19.0 704
2003 UC ₄₁	2003 11 30.25403	02 33 06.96	+10 27 43.3	20.3	704	2003 UN ₄₇	2003 12 01.24610	02 47 36.60	+12 58 36.2	19.1 704
2003 UD ₄₁	2003 11 21.26909	02 40 50.21	+10 11 13.2	19.3 R	699	2003 UN ₄₇	2003 12 01.25910	02 47 36.27	+12 58 31.1	19.1 704
2003 UD ₄₁	2003 11 21.28222	02 40 49.59	+10 11 08.2		699	2003 UO ₄₇	2003 11 18.21792	01 47 26.85	+14 13 27.0	19.2 R 699
2003 UD ₄₁	2003 11 21.29540	02 40 49.02	+10 11 01.9		699	2003 UO ₄₇	2003 11 18.23777	01 47 26.05	+14 13 23.0	699
2003 UD ₄₁	2003 11 21.30862	02 40 48.39	+10 10 55.3		699	2003 UO ₄₇	2003 11 18.25768	01 47 25.26	+14 13 17.6	699
2003 UE ₄₁	2003 11 21.27645	02 44 36.99	+10 43 53.8	19.5 R	699	2003 UO ₄₇	2003 11 18.27756	01 47 24.48	+14 13 13.5	699
2003 UE ₄₁	2003 11 21.28961	02 44 36.45	+10 43 50.8		699	2003 US ₄₇	2003 11 18.21630	01 42 46.19	+10 21 20.0	18.8 R 699
2003 UE ₄₁	2003 11 21.30284	02 44 35.71	+10 43 45.1		699	2003 US ₄₇	2003 11 18.23614	01 42 45.62	+10 21 10.4	699
2003 UE ₄₁	2003 11 21.31599	02 44 35.20	+10 43 41.5		699	2003 US ₄₇	2003 11 18.25604	01 42 44.96	+10 21 00.6	699
2003 UE ₄₁	2003 11 21.26497	02 38 34.82	+15 40 21.3	19.1 R	699	2003 US ₄₇	2003 11 18.27592	01 42 44.36	+10 20 51.1	699
2003 UE ₄₁	2003 11 21.27810	02 38 34.10	+15 40 22.7		699	2003 US ₄₇	2003 11 30.19722	01 39 35.98	+08 59 11.8	18.6 704
2003 UF ₄₁	2003 11 21.29127	02 38 33.42	+15 40 24.0		699	2003 US ₄₇	2003 11 30.22336	01 39 35.81	+08 59 03.1	19.7 704
2003 UF ₄₁	2003 11 21.30447	02 38 32.67	+15 40 25.6		699	2003 US ₄₇	2003 11 30.23618	01 39 35.70	+08 58 59.4	19.7 704
2003 UH ₄₁	2001 01 19.25263	06 15 02.94	+27 30 23.9	19.2	704	2003 US ₄₇	2003 11 30.24948	01 39 35.59	+08 58 53.6	19.2 704
2003 UH ₄₁	2001 01 19.26787	06 15 02.18	+27 30 23.0	19.3	704	2003 UT ₄₇	2003 11 30.22220	03 45 00.65	+09 41 29.9	18.0 V 703
2003 UH ₄₁	2001 01 19.28311	06 15 01.26	+27 30 26.3	19.5	704	2003 UT ₄₇	2003 11 30.23935	03 44 59.71	+09 41 17.3	18.6 V 703
2003 UH ₄₁	2001 01 19.29886	06 15 00.49	+27 30 25.3	19.0	704	2003 UT ₄₇	2003 11 30.25642	03 44 58.71	+09 41 03.8	18.8 V 703
2003 UH ₄₁	2002 04 08.27344	13 37 42.29	-05 40 43.9	20.7	644	2003 UT ₄₇	2003 11 30.26046	03 44 58.49	+09 41 02.2	18.5 704
2003 UH ₄₁	2002 04 08.34864	13 37 37.58	-05 40 20.0	20.2	644	2003 UT ₄₇	2003 11 30.27329	03 44 57.78	+09 40 52.3	18.6 704
2003 UH ₄₁	2002 04 08.41163	13 37 33.68	-05 40 00.1	20.6	644	2003 UT ₄₇	2003 11 30.27352	03 44 57.82	+09 40 51.5	18.3 V 703
2003 UH ₄₁	2003 11 21.26497	02 40 11.70	+13 21 52.6	18.3 R	699	2003 UT ₄₇	2003 11 30.28607	03 44 57.09	+09 40 43.2	18.5 704
2003 UH ₄₁	2003 11 21.27810	02 40 11.04	+13 21 52.4		699	2003 UT ₄₇	2003 11 30.29892	03 44 56.34	+09 40 32.8	18.5 704
2003 UH ₄₁	2003 11 21.29127	02 40 10.33	+13 21 52.7		699	2003 UT ₄₇	2003 11 30.31181	03 44 55.62	+09 40 23.7	18.6 704
2003 UH ₄₁	2003 11 21.30447	02 40 09.58	+13 21 53.2		699	2003 UV ₄₇	2003 11 19.37571	03 46 11.96	+08 35 16.5	19.2 644
2003 UH ₄₁	2003 12 01.20627	02 33 33.51	+13 33 26.2	18.8	704	2003 UV ₄₇	2003 11 19.39638	03 46 10.86	+08 35 06.0	19.1 644
2003 UH ₄₁	2003 12 01.21920	02 33 33.07	+13 33 27.9	19.0	704	2003 UV ₄₇	2003 11 19.42116	03 46 09.55	+08 34 53.6	19.0 644
2003 UH ₄₁	2003 12 01.23228	02 33 32.65	+13 33 29.1	19.2	704	2003 UV ₄₇	2003 11 23.29742	03 42 48.45	+08 03 10.1	19.0 R 699
2003 UH ₄₁	2003 12 01.24516	02 33 32.20	+13 33 31.1	19.1	704	2003 UV ₄₇	2003 11 23.31064	03 42 47.73	+08 03 03.4	699
2003 UH ₄₁	2003 12 01.25810	02 33 31.78	+13 33 31.9	19.0	704	2003 UV ₄₇	2003 11 23.32388	03 42 47.01	+08 02 57.4	699
2003 UJ ₄₁	2003 12 01.08749	02 37 40.66	+19 53 54.3	19.5 V	691	2003 UV ₄₇	2003 11 23.33706	03 42 46.35	+08 02 50.9	699
2003 UJ ₄₁	2003 12 01.11453	02 37 39.55	+19 53 52.5	20.0 V I	691	2003 UD ₄₈	2003 11 23.24224	02 34 10.87	-00 51 41.6	18.7 R 699
2003 UJ ₄₁	2003 12 01.14169	02 37 38.32	+19 53 50.5	19.5 V	691	2003 UD ₄₈	2003 11 23.25549	02 34 10.38	-00 51 38.7	699
2003 UX ₄₆	2003 11 21.26497	02 34 07.50	+13 35 28.9	19.2 R	699	2003 UD ₄₈	2003 11 23.26870	02 34 09.87	-00 51 36.4	699
2003 UX ₄₆	2003 11 21.27810	02 34 07.03	+13 35 23.9		699	2003 UD ₄₈	2003 11 23.28193	02 34 09.29	-00 51 34.9	699
2003 UX ₄₆	2003 11 21.29127	02 34 06.66	+13 35 18.0		699	2003 UE ₄₈	2003 11 21.26909	02 35 30.31	+10 23 02.4	19.5 R 699
2003 UX ₄₆	2003 11 21.30447	02 34 06.00	+13 35 14.2		699	2003 UE ₄₈	2003 11 21.28222	02 35 29.71	+10 22 56.8	699
2003 UC ₄₇	2003 11 29.25222	03 24 23.93	+00 10 46.5	19.7	704	2003 UE ₄₈	2003 11 21.29540	02 35 29.05	+10 22 48.8	699
2003 UC ₄₇	2003 11 29.26485	03 24 23.34	+00 10 47.7	19.4	704	2003 UE ₄₈	2003 11 21.30862	02 35 28.63	+10 22 43.4	699
2003 UC ₄₇	2003 11 29.27779	03 24 22.77	+00 10 49.4	19.0	704	2003 UE ₄₈	2003 11 30.20174	02 30 08.77	+09 16 48.7	19.4 704
2003 UC ₄₇	2003 11 29.29052	03 24 22.22	+00 10 49.4	18.8	704	2003 UE ₄₈	2003 11 30.22774	02 30 07.95	+09 16 37.8	19.5 704
2003 UC ₄₇	2003 11 29.30353	03 24 21.60	+00 10 50.6	19.2	704	2003 UE ₄₈	2003 11 30.24099	02 30 07.52	+09 16 32.6	19.5 704
2003 UD ₄₇	2003 11 29.25335	03 38 04.17	+00 23 44.5	18.7	704	2003 UE ₄₈	2003 11 30.25389	02 30 07.08	+09 16 26.3	20.2 704
2003 UD ₄₇	2003 11 29.26598	03 38 03.49	+00 23 45.2	19.5	704	2003 UF ₄₈	2003 11 21.27401	02 34 54.42	+04 56 59.6	18.5 R 699
2003 UD ₄₇	2003 11 29.27892	03 38 02.75	+00 23 46.1	19.4	704	2003 UF ₄₈	2003 11 21.28717	02 34 53.70	+04 56 55.9	699
2003 UD ₄₇	2003 11 29.29165	03 38 02.03	+00 23 47.2	19.3	704	2003 UF ₄₈	2003 11 21.30037	02 34 53.10	+04 56 53.2	699
2003 UD ₄₇	2003 11 29.30466	03 38 01.39	+00 23 48.7	19.3	704	2003 UF ₄₈	2003 11 21.31355	02 34 52.47	+04 56 49.8	699
2003 UD ₄₇	2003 12 03.28508	03 34 36.33	+00 31 19.2	18.8 R	699	2003 UF ₄₈	2003 12 01.15295	02 28 43.02	+04 25 06.9	18.6 V 703
2003 UD ₄₇	2003 12 03.30509	03 34 35.40	+00 31 22.8		699	2003 UF ₄₈	2003 12 01.16774	02 28 42.50	+04 25 03.7	19.7 V 703
2003 UD ₄₇	2003 12 03.32510	03 34 34.29	+00 31 24.0		699	2003 UF ₄₈	2003 12 01.18257	02 28 42.03	+04 25 02.6	18.8 V 703
2003 UD ₄₇	2003 12 03.34510	03 34 33.33	+00 31 26.5		699	2003 UF ₄₈	2003 12 01.19742	02 28 41.56	+04 25 00.6	18.7 V 703
2003 UE ₄₇	2003 10 01.36401	04 41 31.71	-00 56 41.8	19.0 R	699	2003 UG ₄₈	2003 12 01.15295	02 35 18.51	+05 03 14.9	19.2 V 703
2003 UE ₄₇	2003 10 01									

2003 UR ₄₈	2003 11 21.28717	02 33 54.36	+06 44 18.4	699	2003 UH ₄₉	1994 10 31.14972	01 35 37.86	+09 04 45.6	691
2003 UR ₄₈	2003 11 21.30037	02 33 53.69	+06 44 19.3	699	2003 UH ₄₉	1994 10 31.17160	01 35 36.69	+09 04 40.0	18.5 V 691
2003 UR ₄₈	2003 11 21.31355	02 33 52.97	+06 44 22.6	699	2003 UH ₄₉	1994 10 31.19345	01 35 35.57	+09 04 34.6	691
2003 UR ₄₈	2003 12 01.21302	02 26 28.12	+07 16 51.1	19.3 V 703	2003 UH ₄₉	2000 01 04.24555	06 45 05.84	+24 38 03.5	19.2 704
2003 UR ₄₈	2003 12 01.23182	02 26 27.37	+07 16 55.2	19.5 V 703	2003 UH ₄₉	2000 01 04.26019	06 45 04.90	+24 38 04.3	19.2 704
2003 UR ₄₈	2003 12 01.25017	02 26 26.66	+07 16 59.7	19.5 V 703	2003 UH ₄₉	2000 01 04.27481	06 45 04.02	+24 38 06.3	19.5 704
2003 UR ₄₈	2003 12 01.26852	02 26 25.90	+07 17 04.1	19.1 V 703	2003 UH ₄₉	2000 01 04.28947	06 45 03.03	+24 38 07.7	19.0 704
2003 UV ₄₈	2003 11 21.27319	02 20 58.08	+06 51 11.7	19.0 R 699	2003 UH ₄₉	2001 04 28.23670	13 07 57.38	-06 14 04.4	20.3 V 691
2003 UV ₄₈	2003 11 21.28636	02 20 57.24	+06 51 15.6	699	2003 UH ₄₉	2001 04 28.26543	13 07 56.07	-06 13 57.7	20.1 V 691
2003 UV ₄₈	2003 11 21.29954	02 20 56.61	+06 51 21.2	699	2003 UH ₄₉	2001 04 28.29274	13 07 54.69	-06 13 51.1	19.2 V 691
2003 UV ₄₈	2003 11 21.31273	02 20 55.71	+06 51 24.3	699	2003 UH ₄₉	2003 11 21.26497	02 33 22.85	+14 51 36.2	18.6 R 699
2003 UW ₄₈	2003 11 21.26992	02 32 34.04	+08 30 54.4	19.1 R 699	2003 UH ₄₉	2003 11 21.27810	02 33 22.19	+14 51 33.9	699
2003 UW ₄₈	2003 11 21.28304	02 32 33.45	+08 30 52.9	699	2003 UH ₄₉	2003 11 21.29127	02 33 21.64	+14 51 31.6	699
2003 UW ₄₈	2003 11 21.29623	02 32 32.89	+08 30 50.2	699	2003 UH ₄₉	2003 11 21.30447	02 33 20.91	+14 51 29.3	699
2003 UW ₄₈	2003 11 21.30943	02 32 32.40	+08 30 49.1	699	2003 UH ₄₉	2003 11 30.09648	02 27 12.06	+14 27 29.5	19.4 V 291
2003 UX ₄₈	2003 11 30.20187	02 29 01.53	+10 01 58.2	19.0 704	2003 UH ₄₉	2003 11 30.12038	02 27 11.17	+14 27 26.2	19.3 V 291
2003 UX ₄₈	2003 11 30.22788	02 29 00.88	+10 01 58.3	19.7 704	2003 UH ₄₉	2003 11 30.14416	02 27 10.29	+14 27 23.2	19.4 V 291
2003 UX ₄₈	2003 11 30.24113	02 29 00.53	+10 01 56.6	19.5 704	2003 UH ₄₉	2003 12 01.20587	02 26 32.78	+14 25 01.2	19.4 704
2003 UX ₄₈	2003 11 30.25403	02 29 00.22	+10 01 56.2	19.6 704	2003 UH ₄₉	2003 12 01.21880	02 26 32.31	+14 24 59.6	19.6 704
2003 UX ₄₈	2003 12 01.13110	02 28 41.92	+10 01 42.5	18.4 V 703	2003 UH ₄₉	2003 12 01.23188	02 26 31.85	+14 24 57.6	19.9 704
2003 UX ₄₈	2003 12 01.16090	02 28 41.15	+10 01 42.2	19.2 V 703	2003 UH ₄₉	2003 12 01.25769	02 26 30.91	+14 24 55.9	19.7 704
2003 UX ₄₈	2003 12 01.17574	02 28 40.80	+10 01 43.1	19.0 V 703	2003 UX ₄₉	2003 11 19.24088	02 38 08.92	+01 13 21.9	19.1 644
2003 UX ₄₈	2003 12 01.19056	02 28 40.48	+10 01 43.4	18.7 V 703	2003 UX ₄₉	2003 11 19.26175	02 38 07.73	+01 13 26.5	18.7 644
2003 UY ₄₈	2003 11 21.26828	02 28 03.06	+10 02 06.6	18.5 R 699	2003 UX ₄₉	2003 11 19.29091	02 38 06.10	+01 13 33.1	18.8 644
2003 UY ₄₈	2003 11 21.28139	02 28 02.53	+10 02 05.8	699	2003 UX ₄₉	2003 11 23.23810	02 34 43.91	+01 30 02.5	19.0 R 699
2003 UY ₄₈	2003 11 21.29457	02 28 01.85	+10 02 04.9	699	2003 UX ₄₉	2003 11 23.25136	02 34 43.23	+01 30 05.1	699
2003 UY ₄₈	2003 11 21.30781	02 28 01.16	+10 02 04.5	699	2003 UX ₄₉	2003 11 23.26457	02 34 42.56	+01 30 08.8	699
2003 UY ₄₈	2003 11 30.22679	02 22 07.10	+09 59 17.3	19.8 704	2003 UX ₄₉	2003 11 23.27782	02 34 41.81	+01 30 13.2	699
2003 UY ₄₈	2003 11 30.23997	02 22 06.70	+09 59 16.5	19.8 704	2003 UY ₄₉	2003 09 03.41856	03 12 14.74	+04 46 22.4	19.2 704
2003 UY ₄₈	2003 11 30.25294	02 22 06.20	+09 59 16.2	20.0 704	2003 UY ₄₉	2003 09 03.44310	03 12 15.38	+04 46 22.0	19.3 704
2003 UY ₄₈	2003 12 01.12996	02 21 38.40	+09 59 38.3	18.9 V 703	2003 UY ₄₉	2003 09 03.45520	03 12 15.68	+04 46 20.2	19.2 704
2003 UY ₄₈	2003 12 01.15977	02 21 37.52	+09 59 37.7	18.0 V 703	2003 UY ₄₉	2003 11 23.23810	02 33 48.16	+02 41 34.2	18.5 R 699
2003 UY ₄₈	2003 12 01.17461	02 21 36.92	+09 59 39.2	18.8 V 703	2003 UY ₄₉	2003 11 23.25136	02 33 47.54	+02 41 36.3	699
2003 UY ₄₈	2003 12 01.18942	02 21 36.42	+09 59 39.3	17.5 V 703	2003 UY ₄₉	2003 11 23.26457	02 33 46.88	+02 41 38.3	699
2003 UZ ₄₈	2003 11 30.20119	02 25 39.25	+10 37 18.2	19.0 704	2003 UY ₄₉	2003 11 23.27782	02 33 46.29	+02 41 40.0	699
2003 UZ ₄₈	2003 11 30.21427	02 25 38.77	+10 37 18.2	19.4 704	2003 UY ₄₉	2003 12 01.15295	02 28 31.18	+03 05 52.1	18.3 V 703
2003 UZ ₄₈	2003 11 30.22700	02 25 38.30	+10 37 16.3	19.7 704	2003 UY ₄₉	2003 12 01.16774	02 28 30.62	+03 05 52.7	19.0 V 703
2003 UZ ₄₈	2003 11 30.24045	02 25 37.88	+10 37 15.6	19.2 704	2003 UY ₄₉	2003 12 01.18257	02 28 30.16	+03 05 56.5	18.7 V 703
2003 UZ ₄₈	2003 11 30.25335	02 25 37.52	+10 37 14.5	19.8 704	2003 UY ₄₉	2003 12 01.19742	02 28 29.54	+03 05 59.4	18.5 V 703
2003 UZ ₄₈	2003 12 01.12996	02 25 09.42	+10 36 06.4	19.1 V 703	2003 UA ₅₀	2003 11 21.32526	02 56 22.55	+07 19 52.4	18.1 R 699
2003 UZ ₄₈	2003 12 01.15977	02 25 08.40	+10 36 04.6	19.1 V 703	2003 UA ₅₀	2003 11 21.33525	02 56 22.32	+07 19 49.4	699
2003 UZ ₄₈	2003 12 01.17461	02 25 07.90	+10 36 04.0	19.2 V 703	2003 UA ₅₀	2003 11 21.34511	02 56 21.85	+07 19 47.6	699
2003 UZ ₄₈	2003 12 01.18942	02 25 07.42	+10 36 02.1	19.1 V 703	2003 UA ₅₀	2003 11 21.37357	02 56 20.81	+07 19 42.7	699
2003 UA ₄₉	2003 11 21.26992	02 30 59.23	+08 56 09.7	18.8 R 699	2003 UA ₅₀	2003 11 29.35307	02 52 06.24	+06 55 05.8	691
2003 UA ₄₉	2003 11 21.28304	02 30 58.66	+08 56 05.9	699	2003 UA ₅₀	2003 11 29.38043	02 52 05.45	+06 55 02.0	19.2 V 691
2003 UA ₄₉	2003 11 21.29623	02 30 58.07	+08 56 05.2	699	2003 UA ₅₀	2003 11 29.41111	02 52 04.53	+06 54 57.4	19.1 V 691
2003 UA ₄₉	2003 11 21.30943	02 30 57.47	+08 56 01.8	699	2003 UA ₅₀	2003 11 30.21653	02 51 42.59	+06 53 03.8	18.8 V 703
2003 UA ₄₉	2003 11 30.20133	02 25 13.42	+08 37 59.4	19.5 704	2003 UA ₅₀	2003 11 30.23367	02 51 42.06	+06 53 01.1	18.8 V 703
2003 UA ₄₉	2003 11 30.22733	02 25 12.46	+08 37 56.4	19.6 704	2003 UA ₅₀	2003 11 30.25076	02 51 41.53	+06 53 00.6	19.0 V 703
2003 UA ₄₉	2003 11 30.24059	02 25 11.97	+08 37 55.3	19.1 704	2003 UA ₅₀	2003 11 30.26784	02 51 40.99	+06 52 56.5	19.0 V 703
2003 UA ₄₉	2003 11 30.25348	02 25 11.56	+08 37 53.8	19.7 704	2003 UB ₅₀	2003 11 21.27482	02 51 01.46	+05 43 37.2	18.5 R 699
2003 UB ₄₉	2003 11 30.20146	02 25 57.33	+08 10 10.8	19.5 704	2003 UB ₅₀	2003 11 21.28799	02 51 00.67	+05 43 36.7	699
2003 UB ₄₉	2003 11 30.22747	02 25 56.54	+08 10 11.3	19.8 704	2003 UB ₅₀	2003 11 21.30119	02 50 59.81	+05 43 36.7	699
2003 UB ₄₉	2003 11 30.24072	02 25 56.13	+08 10 11.3	19.9 704	2003 UB ₅₀	2003 11 21.31437	02 50 59.01	+05 43 37.0	699
2003 UB ₄₉	2003 11 30.25362	02 25 55.70	+08 10 09.7	19.9 704	2003 UJ ₅₀	2003 12 01.07140	02 37 01.90	+25 56 44.8	19.6 V 691
2003 UB ₄₉	2003 12 01.15068	02 25 31.09	+08 09 59.1	18.8 V 703	2003 UJ ₅₀	2003 12 01.09840	02 37 00.94	+25 56 32.8	19.7 V 691
2003 UB ₄₉	2003 12 01.16546	02 25 30.57	+08 09 58.0	20.4 V 703	2003 UJ ₅₀	2003 12 01.12555	02 36 59.98	+25 56 20.9	19.6 V 691
2003 UB ₄₉	2003 12 01.18028	02 25 30.16	+08 09 59.0	20.2 V 703	2003 UN ₅₀	2003 11 30.16128	02 48 40.82	+20 54 27.9	19.6 V 691
2003 UB ₄₉	2003 12 01.19513	02 25 29.69	+08 09 57.9	19.5 V 703	2003 UN ₅₀	2003 11 30.18920	02 48 39.91	+20 54 10.3	19.5 V 691
2003 UC ₄₉	2003 11 21.26909	02 35 37.48	+10 27 31.0	19.0 R 699	2003 UN ₅₀	2003 11 30.21644	02 48 39.03	+20 53 53.2	19.5 V 691
2003 UC ₄₉	2003 11 21.28222	02 35 36.90	+10 27 32.7	699	2003 UN ₅₀	2003 12 01.09006	02 48 13.64	+20 44 44.5	19.5 V 691
2003 UC ₄₉	2003 11 21.29540	02 35 36.30	+10 27 33.2	699	2003 UN ₅₀	2003 12 01.11711	02 48 12.83	+20 44 27.8	19.4 V 691
2003 UC ₄₉	2003 11 21.30862	02 35 35.62	+10 27 34.1	699	2003 UN ₅₀	2003 12 01.14430	02 48 12.00	+20 44 11.1	19.4 V 691
2003 UC ₄₉	2003 11 30.20187	02 29 44.71	+10 47 37.7	19.5 704	2003 UN ₅₀	2003 12 01.19348	02 48 10.43	+20 43 40.3	19.5 704
2003 UC ₄₉	2003 11 30.22788	02 29 43.82	+10 47 42.3	19.7 704	2003 UN ₅₀	2003 12 01.21756	02 48 09.69	+20 43 25.9	19.7 704
2003 UC ₄₉	2003 11 30.24113	02 29 43.29	+10 47 44.8	19.7 704	2003 UN ₅₀	2003 12 01.24260	02 48 09.02	+20 43 09.7	20.1 704
2003 UC ₄₉	2003 11 30.25403	02 29 42.84	+10 47 46.4	19.7 704	2003 UU ₅₂	2001 03 02.40894	10 56 09.11	-17 13 07.0	19.5 608
2003 UD ₄₉	2003 11 21.26828	02 27 50.44	+12 01 35.5	18.9 R 699	2003 UU ₅₂	2001 03 02.41886	10 56 08.59	-17 13 04.8	19.4 608
2003 UD ₄₉	2003 11 21.28139	02 27 49.66	+12 01 36.8	699	2003 UU ₅₂	2001 03 02.42971	10 56 07.97	-17 13 02.8	19.7 608
2003 UD ₄₉	2003 11 21.29457	02 27 48.91	+12 01 38.2	699	2003 UU ₅₂	2001 03 21.23533	10 40 26.27	-15 23 50.4	18.6 R 699
2003 UD ₄₉	2003 11 21.30781	02 27 47.98	+12 01 39.2	699	2003 UU ₅₂	2001 03 21.25866	10 40 25.29	-15 23 40.1	699
2003 UD ₄₉	2003 11 30.11619	02 20 12.81	+12 16 38.8	19.0 V 703	2003 UU ₅₂	2001 03 21.28208	10 40 24.15	-15 23 30.0	699
2003 UD ₄₉	2003 11 30.14789	02 20 11.28	+12 16 41.7	19.3 V 703	2003 UU ₅₂	2001 03 21.30554	10 40 23.02	-15 23 18.2	699
2003 UD ₄₉	2003 11 30.16034								

2003 UA ₅₅	2003 12 01.24248	02 43 08.22	+20 08 32.4	18.9	704	2003 UC ₅₇	2003 12 01.27429	04 08 21.78	+20 25 12.2	18.6	704
2003 UC ₅₅	2003 12 04.23794	02 28 02.09	+26 46 49.0	19.6	704	2003 UC ₅₇	2003 12 01.29968	04 08 20.25	+20 25 13.3	18.8	704
2003 UC ₅₅	2003 12 04.24999	02 28 01.62	+26 46 47.8	19.5	704	2003 UC ₅₇	2003 12 04.28421	04 05 22.79	+20 27 37.1	18.0 V	703
2003 UC ₅₅	2003 12 04.26214	02 28 01.12	+26 46 45.8	19.3	704	2003 UC ₅₇	2003 12 04.29218	04 05 22.24	+20 27 36.5	18.5 V	703
2003 UF ₅₅	2003 12 03.19838	02 36 15.16	+32 46 42.5	18.0	704	2003 UC ₅₇	2003 12 04.30009	04 05 21.78	+20 27 37.1	18.2 V	703
2003 UF ₅₅	2003 12 03.20535	02 36 14.82	+32 46 41.7	17.9 R	699	2003 UC ₅₇	2003 12 04.30807	04 05 21.31	+20 27 36.8	18.5 V	703
2003 UF ₅₅	2003 12 03.21163	02 36 14.54	+32 46 40.7	18.1	704	2003 UD ₅₇	2003 11 30.24486	04 19 39.10	+20 09 45.1	18.6 V	291
2003 UF ₅₅	2003 12 03.22485	02 36 13.93	+32 46 38.2	18.5	704	2003 UD ₅₇	2003 11 30.26944	04 19 37.68	+20 09 46.5	18.6 V	291
2003 UF ₅₅	2003 12 03.22717	02 36 13.79	+32 46 38.0		699	2003 UD ₅₇	2003 11 30.29408	04 19 36.25	+20 09 47.8	18.5 V	291
2003 UF ₅₅	2003 12 03.23774	02 36 13.33	+32 46 36.5	18.3	704	2003 UD ₅₇	2003 12 01.25065	04 18 42.54	+20 10 39.1	18.5	704
2003 UF ₅₅	2003 12 03.24895	02 36 12.86	+32 46 35.8		699	2003 UD ₅₇	2003 12 01.26328	04 18 41.80	+20 10 39.2	18.5	704
2003 UF ₅₅	2003 12 03.25088	02 36 12.74	+32 46 35.1	18.1	704	2003 UD ₅₇	2003 12 01.27528	04 18 41.12	+20 10 39.8	18.8	704
2003 UF ₅₅	2003 12 03.27077	02 36 11.83	+32 46 32.2		699	2003 UD ₅₇	2003 12 01.28846	04 18 40.37	+20 10 40.9	18.3	704
2003 UJ ₅₅	2003 12 03.19696	02 45 33.41	+28 49 28.5	18.4 R	699	2003 UD ₅₇	2003 12 01.30065	04 18 39.67	+20 10 41.1	18.5	704
2003 UJ ₅₅	2003 12 03.21874	02 45 32.80	+28 49 15.6		699	2003 UD ₅₇	2003 12 04.28532	04 15 53.07	+20 13 17.3	17.6 V	703
2003 UJ ₅₅	2003 12 03.24051	02 45 32.16	+28 49 02.9		699	2003 UD ₅₇	2003 12 04.29330	04 15 52.59	+20 13 17.8	18.0 V	703
2003 UJ ₅₅	2003 12 03.26237	02 45 31.54	+28 48 50.2		699	2003 UD ₅₇	2003 12 04.30123	04 15 52.13	+20 13 17.2	18.7 V	703
2003 UJ ₅₅	2003 12 04.22700	02 45 06.43	+28 39 24.4	18.8	704	2003 UD ₅₇	2003 12 04.30919	04 15 51.69	+20 13 18.0	18.9 V	703
2003 UJ ₅₅	2003 12 04.23905	02 45 06.10	+28 39 17.3	18.8	704	2003 UE ₅₇	2003 12 01.24932	03 57 24.42	+20 46 17.1	18.4	704
2003 UJ ₅₅	2003 12 04.25110	02 45 05.76	+28 39 10.2	18.6	704	2003 UE ₅₇	2003 12 01.26194	03 57 23.51	+20 46 18.5	18.9	704
2003 UJ ₅₅	2003 12 04.26325	02 45 05.47	+28 39 02.8	18.8	704	2003 UE ₅₇	2003 12 01.28704	03 57 21.78	+20 46 21.2	18.7	704
2003 UK ₅₅	2003 11 30.16128	02 54 18.28	+21 28 21.9	19.2 V	691	2003 UE ₅₇	2003 12 01.29931	03 57 20.89	+20 46 21.2	19.3	704
2003 UK ₅₅	2003 11 30.18920	02 54 17.00	+21 28 06.8	19.1 V	691	2003 UE ₅₇	2003 11 21.26579	02 24 21.59	+15 40 02.3	19.1 R	699
2003 UK ₅₅	2003 11 30.21644	02 54 15.74	+21 27 52.2	19.2 V	691	2003 UF ₅₇	2003 11 21.27893	02 24 20.88	+15 39 59.0		699
2003 UO ₅₅	2003 12 01.17489	03 06 55.58	+22 20 03.4	19.4 V	691	2003 UF ₅₇	2003 11 21.29210	02 24 20.37	+15 39 54.6		699
2003 UO ₅₅	2003 12 01.20224	03 06 54.29	+22 19 52.6	19.6 V	691	2003 UF ₅₇	2003 11 21.30532	02 24 19.70	+15 39 52.1		699
2003 UO ₅₅	2003 12 01.23095	03 06 52.92	+22 19 41.1	19.4 V	691	2003 UG ₅₇	2003 11 21.26497	02 33 52.34	+15 35 26.9	18.7 R	699
2003 UP ₅₅	2003 12 04.22806	02 57 07.12	+29 09 04.9	18.8	704	2003 UG ₅₇	2003 11 21.27810	02 33 51.75	+15 35 22.8		699
2003 UP ₅₅	2003 12 04.24006	02 57 06.65	+29 09 04.4	19.1	704	2003 UG ₅₇	2003 11 21.29127	02 33 51.18	+15 35 18.6		699
2003 UP ₅₅	2003 12 04.25211	02 57 06.05	+29 09 04.2	19.1	704	2003 UG ₅₇	2003 11 21.30447	02 33 50.56	+15 35 14.5		699
2003 UP ₅₅	2003 12 04.26434	02 57 05.40	+29 09 03.8	19.3	704	2003 UG ₅₇	2003 11 30.10714	02 28 12.79	+14 49 54.8	18.9 V	703
2003 UQ ₅₅	2003 12 01.16341	03 05 40.49	+25 32 01.4	19.6 V	691	2003 UG ₅₇	2003 11 30.13884	02 28 11.72	+14 49 44.1	19.0 V	703
2003 UQ ₅₅	2003 12 01.19129	03 05 39.11	+25 31 57.4	19.6 V	691	2003 UG ₅₇	2003 11 30.15130	02 28 11.29	+14 49 40.9	19.1 V	703
2003 UQ ₅₅	2003 12 01.21990	03 05 37.68	+25 31 53.2	19.7 V	691	2003 UG ₅₇	2003 11 30.16375	02 28 10.89	+14 49 37.2	19.1 V	703
2003 US ₅₅	2003 12 03.20285	03 10 37.94	+30 28 20.3	18.9 R	699	2003 UG ₅₇	2003 12 01.20574	02 27 37.90	+14 44 52.8	19.9	704
2003 US ₅₅	2003 12 03.22462	03 10 36.62	+30 28 21.7		699	2003 UG ₅₇	2003 12 01.21867	02 27 37.49	+14 44 49.2	19.9	704
2003 US ₅₅	2003 12 03.24639	03 10 35.25	+30 28 23.7		699	2003 UG ₅₇	2003 12 01.23175	02 27 37.11	+14 44 45.6	20.1	704
2003 US ₅₅	2003 12 03.26825	03 10 33.98	+30 28 24.6		699	2003 UG ₅₇	2003 12 01.24462	02 27 36.71	+14 44 42.5	20.1	704
2003 US ₅₅	2003 12 04.26745	03 09 36.42	+30 29 28.9	18.6	704	2003 UG ₅₇	2003 12 01.25756	02 27 36.22	+14 44 39.3	20.0	704
2003 US ₅₅	2003 12 04.27971	03 09 35.74	+30 29 29.4	18.9	704	2003 UJ ₅₇	2003 11 21.26497	02 37 13.90	+15 23 44.1	19.1 R	699
2003 US ₅₅	2003 12 04.29189	03 09 34.94	+30 29 29.8	18.7	704	2003 UJ ₅₇	2003 11 21.27810	02 37 13.30	+15 23 38.6		699
2003 US ₅₅	2003 12 04.31622	03 09 33.50	+30 29 30.6	18.7	704	2003 UJ ₅₇	2003 11 21.29127	02 37 12.75	+15 23 33.6		699
2003 UH ₅₆	2003 11 23.23975	02 08 15.53	+01 26 19.5	19.1 R	699	2003 UJ ₅₇	2003 11 21.30447	02 37 11.99	+15 23 28.4		699
2003 UH ₅₆	2003 11 23.25302	02 08 15.05	+01 26 22.2		699	2003 UK ₅₇	2003 11 30.17540	03 01 04.02	+16 38 37.7	20.2 V	691
2003 UH ₅₆	2003 11 23.26623	02 08 14.53	+01 26 26.0		699	2003 UK ₅₇	2003 11 30.20276	03 01 02.75	+16 38 36.5	20.3 V	691
2003 UH ₅₆	2003 11 23.27947	02 08 14.04	+01 26 26.6		699	2003 UK ₅₇	2003 11 30.22973	03 01 01.49	+16 38 35.5	20.2 V	691
2003 UL ₅₆	2003 11 23.23892	02 22 59.96	+01 45 13.5	18.9 R	699	2003 UK ₅₇	2003 12 01.20884	03 00 18.37	+16 37 54.1	19.2	704
2003 UL ₅₆	2003 11 23.25518	02 22 59.35	+01 45 15.0		699	2003 UK ₅₇	2003 12 01.22187	03 00 17.83	+16 37 53.4	19.9	704
2003 UL ₅₆	2003 11 23.26541	02 22 58.84	+01 45 15.5		699	2003 UK ₅₇	2003 12 01.23496	03 00 17.27	+16 37 53.1	19.9	704
2003 UL ₅₆	2003 11 23.27864	02 22 58.27	+01 45 17.2		699	2003 UK ₅₇	2003 12 01.26073	03 00 16.07	+16 37 51.0	20.1	704
2003 UL ₅₆	2003 11 29.21751	02 19 22.23	+01 58 51.9	19.5	704	2003 UM ₅₇	2003 11 30.17280	02 50 55.79	+16 54 25.2	19.4 V	691
2003 UL ₅₆	2003 11 29.23067	02 19 21.78	+01 58 53.7	19.6	704	2003 UM ₅₇	2003 11 30.20015	02 50 54.50	+16 54 25.0	19.4 V	691
2003 UL ₅₆	2003 11 29.24383	02 19 21.31	+01 58 56.3	20.0	704	2003 UM ₅₇	2003 11 30.22714	02 50 53.23	+16 54 25.1	19.3 V	691
2003 UN ₅₆	2003 11 29.33714	02 53 32.65	+11 17 39.4	19.7 V	691	2003 UM ₅₇	2003 12 01.20776	02 50 09.47	+16 54 22.7	19.4	704
2003 UN ₅₆	2003 11 29.36397	02 53 31.72	+11 17 23.8	19.7 V	691	2003 UM ₅₇	2003 12 01.22069	02 50 08.83	+16 54 21.4	20.2	704
2003 UN ₅₆	2003 11 29.39129	02 53 30.76	+11 17 07.7	19.6 V	691	2003 UM ₅₇	2003 12 01.24665	02 50 07.61	+16 54 21.8	19.8	704
2003 UN ₅₆	2003 11 30.20326	02 53 04.24	+11 09 18.1	18.8	704	2003 UM ₅₇	2003 12 01.25964	02 50 07.12	+16 54 21.7	20.1	704
2003 UN ₅₆	2003 11 30.21645	02 53 03.77	+11 09 10.6	19.5	704	2003 UN ₅₇	1999 10 15.17737	00 03 36.32	-04 07 38.9	19.6	704
2003 UN ₅₆	2003 11 30.21766	02 53 03.71	+11 09 09.7	19.1 V	703	2003 UN ₅₇	1999 10 15.19481	00 03 35.51	-04 07 41.3	19.5	704
2003 UN ₅₆	2003 11 30.22924	02 53 03.38	+11 09 03.2	19.2	704	2003 UN ₅₇	1999 10 15.22662	00 03 33.93	-04 07 45.6	19.4	704
2003 UN ₅₆	2003 11 30.23480	02 53 03.12	+11 08 59.7	18.2 V	703	2003 UN ₅₇	1999 10 15.24463	00 03 33.18	-04 07 48.2	20.0	704
2003 UN ₅₆	2003 11 30.24249	02 53 02.90	+11 08 55.5	19.8	704	2003 UN ₅₇	2001 04 16.15192	11 47 56.910	+05 09 08.15	21.18V	645
2003 UN ₅₆	2003 11 30.25190	02 53 02.58	+11 08 50.2	18.5 V	703	2003 UN ₅₇	2001 04 16.15539	11 47 56.789	+05 09 08.61	21.95	645
2003 UN ₅₆	2003 11 30.25539	02 53 02.45	+11 08 47.9	19.2	704	2003 UN ₅₇	2003 11 30.17540	02 56 27.97	+17 00 38.3	19.4 V	691
2003 UN ₅₆	2003 11 30.26896	02 53 01.97	+11 08 40.2	18.6 V	703	2003 UN ₅₇	2003 11 30.20276	02 56 26.68	+17 00 37.6	19.3 V	691
2003 UP ₅₆	2003 11 30.18362	02 52 54.97	+13 25 04.3	20.1 V	691	2003 UN ₅₇	2003 11 30.22973	02 56 25.41	+17 00 36.7	19.3 V	691
2003 UP ₅₆	2003 11 30.21081	02 52 54.01	+13 24 54.2	20.2 V	691	2003 UN ₅₇	2003 12 01.20857	02 55 43.09	+17 00 06.6	19.4	704
2003 UP ₅₆	2003 11 30.23770	02 52 53.06	+13 24 44.4	20.2 V	691	2003 UN ₅₇	2003 12 01.22160	02 55 42.49	+17 00 05.9	19.2	704
2003 UP ₅₆	2003 12 01.20816	02 52 51.59	+13 18 55.3	19.4	704	2003 UN ₅₇	2003 12 01.23469	02 55 41.93	+17 00 05.6	19.2	704
2003 UP ₅₆	2003 12 01.23428	02 52 20.65	+13 18 46.3	19.9	704	200					

2003 UV ₆₂	2003 11 21.25327	01 10 14.13	-03 31 13.9		699	2003 UO ₆₆	2003 11 29.24332	02 08 53.24	-00 23 32.8	18.3	704
2003 UG ₆₃	2003 11 21.21286	01 02 32.82	-03 30 43.0	19.9 R	699	2003 UZ ₆₆	2003 11 30.08060	02 17 29.29	+12 36 04.2	20.9 V	691
2003 UG ₆₃	2003 11 21.22600	01 02 32.66	-03 30 39.8		699	2003 UZ ₆₆	2003 11 30.10786	02 17 28.50	+12 35 57.0	20.5 V	691
2003 UG ₆₃	2003 11 21.23917	01 02 32.35	-03 30 36.8		699	2003 UZ ₆₆	2003 11 30.13526	02 17 27.73	+12 35 49.6	20.5 V	691
2003 UG ₆₃	2003 11 21.25246	01 02 32.06	-03 30 33.1		699	2003 UJ ₆₈	2003 11 21.26579	02 29 11.11	+13 32 53.3	18.9 R	699
2003 UN ₆₃	2003 11 21.21370	01 10 17.79	-03 43 53.6	19.2 R	699	2003 UJ ₆₈	2003 11 21.27893	02 29 10.43	+13 32 48.4		699
2003 UN ₆₃	2003 11 21.22684	01 10 17.58	-03 43 49.5		699	2003 UJ ₆₈	2003 11 21.29210	02 29 09.75	+13 32 43.6		699
2003 UN ₆₃	2003 11 21.24002	01 10 17.36	-03 43 43.5		699	2003 UJ ₆₈	2003 11 21.30532	02 29 09.08	+13 32 38.8		699
2003 UN ₆₃	2003 11 21.25327	01 10 17.08	-03 43 39.5		699	2003 UJ ₆₈	2003 12 01.20506	02 22 12.86	+12 38 44.8	19.2	704
2003 UN ₆₃	2003 11 24.09351	01 09 48.98	-03 25 46.9	19.3	644	2003 UJ ₆₈	2003 12 01.21799	02 22 12.33	+12 38 41.6	19.4	704
2003 UN ₆₃	2003 11 24.11500	01 09 48.81	-03 25 38.6	19.0	644	2003 UJ ₆₈	2003 12 01.23107	02 22 11.82	+12 38 37.8	19.9	704
2003 UN ₆₃	2003 11 24.13605	01 09 48.61	-03 25 30.2	19.0	644	2003 UJ ₆₈	2003 12 01.24394	02 22 11.35	+12 38 34.6	19.7	704
2003 UZ ₆₃	2000 01 08.31975	07 41 28.88	+07 07 21.4	19.5	704	2003 UV ₇₀	2003 11 30.06729	02 09 10.59	+14 43 57.3	19.9 V	691
2003 UZ ₆₃	2000 01 08.33489	07 41 28.07	+07 07 26.3	19.2	704	2003 UV ₇₀	2003 11 30.09447	02 09 10.01	+14 43 51.8	19.6 V	691
2003 UZ ₆₃	2000 01 08.35013	07 41 27.29	+07 07 28.5	19.5	704	2003 UV ₇₀	2003 11 30.12182	02 09 09.41	+14 43 46.5	19.7 V	691
2003 UZ ₆₃	2001 03 03.33654	12 45 01.93	+04 01 43.9	19.1	704	2003 UV ₇₀	2003 12 01.20439	02 08 49.74	+14 40 11.8	18.9	704
2003 UZ ₆₃	2001 03 03.34968	12 45 01.56	+04 01 50.6	19.4	704	2003 UV ₇₀	2003 12 01.21732	02 08 49.49	+14 40 09.1	19.8	704
2003 UZ ₆₃	2001 03 03.36289	12 45 01.11	+04 01 56.2	19.1	704	2003 UV ₇₀	2003 12 01.23040	02 08 49.25	+14 40 06.1	19.7	704
2003 UZ ₆₃	2001 03 21.46163	12 33 56.31	+06 35 47.3	20.2	608	2003 UV ₇₀	2003 12 01.24324	02 08 49.02	+14 40 03.1	19.6	704
2003 UZ ₆₃	2001 03 21.47255	12 33 55.79	+06 35 52.5	20.2	608	2003 UV ₇₀	2003 12 01.25621	02 08 48.70	+14 40 01.0	20.0	704
2003 UZ ₆₃	2001 03 21.48327	12 33 55.33	+06 35 58.7	20.0	608	2003 UV ₇₀	2003 10 29.26707	03 45 56.46	+22 17 21.3	19.5	704
2003 UB ₆₄	2002 06 02.20742	15 35 33.41	-08 39 43.2	19.5	644	2003 UZ ₇₀	2003 10 29.27943	03 45 55.75	+22 17 17.0	20.3	704
2003 UB ₆₄	2002 06 02.22840	15 35 32.27	-08 39 44.7	19.3	644	2003 UZ ₇₀	2003 10 29.29137	03 45 55.23	+22 17 13.6	20.6	704
2003 UB ₆₄	2002 06 02.25047	15 35 31.05	-08 39 45.7	19.7	644	2003 UZ ₇₀	2003 11 15.35436	03 32 04.07	+20 46 36.7	20.3 V	691
2003 UB ₆₄	2002 06 10.20597	15 28 51.82	-08 52 08.0	19.9	644	2003 UZ ₇₀	2003 11 15.38257	03 32 02.55	+20 46 26.7	19.9 V	691
2003 UB ₆₄	2002 06 10.22681	15 28 50.83	-08 52 10.3	20.1	644	2003 UZ ₇₀	2003 11 15.41214	03 32 00.97	+20 46 16.0	20.0 V	691
2003 UB ₆₄	2002 06 10.24761	15 28 49.84	-08 52 12.9	19.7	644	2003 UZ ₇₀	2003 11 19.21457	03 28 43.60	+20 23 50.2	19.5 R	699
2003 UB ₆₄	2003 11 23.24475	02 08 25.31	-02 02 54.1	19.2 R	699	2003 UZ ₇₀	2003 11 19.23373	03 28 42.74	+20 23 43.5		699
2003 UB ₆₄	2003 11 23.25799	02 08 24.74	-02 02 50.6		699	2003 UZ ₇₀	2003 11 19.25288	03 28 41.76	+20 23 36.5		699
2003 UB ₆₄	2003 11 23.27121	02 08 24.27	-02 02 48.6		699	2003 UZ ₇₀	2003 11 19.27209	03 28 40.79	+20 23 29.1		699
2003 UB ₆₄	2003 11 23.28439	02 08 23.75	-02 02 44.6		699	2003 UZ ₇₀	2003 11 21.26278	03 26 58.30	+20 11 37.7	19.6	704
2003 UJ ₆₄	2003 11 23.24722	02 40 31.00	-06 19 20.0	19.1 R	699	2003 UZ ₇₀	2003 11 21.27574	03 26 57.57	+20 11 33.1	19.9	704
2003 UJ ₆₄	2003 11 23.26045	02 40 30.43	-06 19 21.4		699	2003 UZ ₇₀	2003 11 21.28836	03 26 56.90	+20 11 28.0	20.4	704
2003 UJ ₆₄	2003 11 23.27366	02 40 29.78	-06 19 24.7		699	2003 UZ ₇₀	2003 11 21.30133	03 26 56.27	+20 11 23.5	19.9	704
2003 UJ ₆₄	2003 11 23.28685	02 40 29.33	-06 19 28.5		699	2003 UZ ₇₀	2003 11 21.31431	03 26 55.55	+20 11 19.1	20.1	704
2003 UN ₆₄	2003 11 21.21452	01 13 51.59	-00 21 12.1	19.3 R	699	2003 UZ ₇₀	2003 11 24.21822	03 24 28.90	+19 53 58.5	19.4 R	699
2003 UN ₆₄	2003 11 21.22767	01 13 51.10	-00 21 06.3		699	2003 UZ ₇₀	2003 11 24.23745	03 24 27.97	+19 53 50.5		699
2003 UN ₆₄	2003 11 21.24084	01 13 50.53	-00 20 59.6		699	2003 UZ ₇₀	2003 11 24.25659	03 24 27.05	+19 53 43.6		699
2003 UN ₆₄	2003 11 21.25408	01 13 49.99	-00 20 52.8		699	2003 UZ ₇₀	2003 11 24.27575	03 24 25.99	+19 53 36.6		699
2003 UP ₆₄	2001 06 16.17217	14 14 59.641	+05 27 16.64	21.03V	645	2003 UB ₇₁	2003 11 29.12893	03 18 26.37	+18 06 39.1	20.2 V	691
2003 UP ₆₄	2001 06 16.17564	14 14 59.600	+05 27 15.57	21.82	645	2003 UB ₇₁	2003 11 29.21042	03 18 22.22	+18 06 22.3	20.0 V	691
2003 UR ₆₄	2003 11 23.24722	02 33 22.03	-04 26 33.7	19.5 R	699	2003 UB ₇₁	2003 11 29.23749	03 18 20.86	+18 06 16.8	20.1 V	691
2003 UR ₆₄	2003 11 23.26045	02 33 21.38	-04 26 30.0		699	2003 UB ₇₁	2003 12 01.27587	03 16 43.10	+17 59 14.0	19.4 V	291
2003 UR ₆₄	2003 11 23.27366	02 33 20.81	-04 26 25.5		699	2003 UB ₇₁	2003 12 01.30026	03 16 41.91	+17 59 09.0	19.4 V	291
2003 UR ₆₄	2003 11 23.28685	02 33 20.14	-04 26 21.9		699	2003 UB ₇₁	2003 12 01.32733	03 16 40.61	+17 59 03.3	19.3 V	291
2003 UT ₆₄	2003 11 20.23300	02 43 16.16	-03 21 29.5	18.4 V	703	2003 UB ₇₁	2003 11 29.12359	03 18 20.71	+19 41 46.3	20.0 V	691
2003 UT ₆₄	2003 11 20.24653	02 43 15.44	-03 21 24.7	18.9 V	703	2003 UB ₇₁	2003 11 29.20511	03 18 16.56	+19 41 34.3	20.1 V	691
2003 UT ₆₄	2003 11 20.26005	02 43 14.76	-03 21 19.0	18.6 V	703	2003 UB ₇₁	2003 11 29.23214	03 18 15.16	+19 41 30.1	20.2 V	691
2003 UT ₆₄	2003 11 20.27359	02 43 14.07	-03 21 13.2	18.8 V	703	2003 UB ₇₃	2003 11 30.10001	02 32 18.13	+14 14 59.2	20.6 V	291
2003 UT ₆₄	2003 11 23.24310	02 40 52.87	-03 00 13.9	18.5 R	699	2003 UB ₇₃	2003 11 30.12391	02 32 16.98	+14 14 51.1	20.7 V	291
2003 UT ₆₄	2003 11 23.25631	02 40 52.30	-03 00 08.6		699	2003 UB ₇₃	2003 11 30.14769	02 32 15.88	+14 14 43.0	20.8 V	291
2003 UT ₆₄	2003 11 23.26953	02 40 51.64	-03 00 03.1		699	2003 UM ₇₃	2003 11 30.11393	02 40 10.75	+12 42 47.5	19.3 V	703
2003 UT ₆₄	2003 11 23.28273	02 40 50.97	-02 59 56.8		699	2003 UM ₇₃	2003 11 30.14564	02 40 09.55	+12 42 37.5	19.5 V	703
2003 UU ₆₄	2003 11 23.24475	02 12 03.86	-04 00 41.5	19.5 R	699	2003 UM ₇₃	2003 11 30.15807	02 40 09.23	+12 42 33.5	20.4 V	703
2003 UU ₆₄	2003 11 23.25799	02 12 03.27	-04 00 38.1		699	2003 UM ₇₃	2003 11 30.17056	02 40 08.68	+12 42 30.6	19.3 V	703
2003 UU ₆₄	2003 11 23.27121	02 12 02.70	-04 00 34.7		699	2003 UM ₇₃	2003 12 01.20708	02 39 34.93	+12 37 12.5	19.1	704
2003 UU ₆₄	2003 11 23.28439	02 12 01.97	-04 00 32.9		699	2003 UM ₇₃	2003 12 01.22001	02 39 34.52	+12 37 09.1	19.7	704
2003 UW ₆₄	2003 11 23.24556	02 06 36.64	-06 24 18.4	19.8 R	699	2003 UM ₇₃	2003 12 01.23309	02 39 34.07	+12 37 04.5	19.8	704
2003 UW ₆₄	2003 11 23.25881	02 06 36.08	-06 24 16.0		699	2003 UM ₇₃	2003 12 01.24597	02 39 33.64	+12 37 00.5	19.7	704
2003 UW ₆₄	2003 11 23.27202	02 06 35.46	-06 24 14.3		699	2003 UM ₇₃	2003 12 01.25891	02 39 33.21	+12 36 57.0	19.8	704
2003 UW ₆₄	2003 11 23.28520	02 06 35.09	-06 24 14.6		699	2003 UT ₇₃	2003 11 30.20187	02 31 58.55	+10 05 03.2	19.1	704
2003 UA ₆₅	2003 11 28.22915	01 29 19.28	-06 56 47.5	18.9 R	699	2003 UT ₇₃	2003 11 30.22788	02 31 57.95	+10 04 29.1	19.7	704
2003 UA ₆₅	2003 11 28.24904	01 29 18.88	-06 56 43.1		699	2003 UT ₇₃	2003 11 30.24113	02 31 57.65	+10 04 12.9	19.4	704
2003 UA ₆₅	2003 11 28.26898	01 29 18.50	-06 56 37.2		699	2003 UT ₇₃	2003 11 30.25403	02 31 57.36	+10 03 56.0	19.4	704
2003 UA ₆₅	2003 11 28.29112	01 29 18.24	-06 56 30.8		699	2003 UV ₇₃	2003 11 23.24143	02 27 25.53	-01 24 02.6	18.9 R	699
2003 UK ₆₅	2003 11 28.22998	01 29 54.89	-03 59 21.9	19.0 R	699	2003 UV ₇₃	2003 11 23.25467	02 27 25.01	-01 24 15.2		699
2003 UK ₆₅	2003 11 28.24989	01 29 54.72	-03 59 16.8		699	2003 UV ₇₃	2003 11 23.26786	02 27 24.44	-01 24 28.9		699
2003 UK ₆₅	2003 11 28.26980	01 29 54.32	-03 59 12.1		699	2003 UV ₇₃	2003 11 23.28111	02 27 23.77	-01 24 41.7		699
2003 UK ₆₅	2003 11 28.29197	01 29 53.75	-03 59 07.4		699	2003 UW ₇₃	2003 11 18.22045	01 50 30.07	+15 44 39.3	19.2 R	699
2003 UN ₆₅	2003 11 29.19994	01 26 55.29	-00 59 26.7	19.3	704	2003 UW ₇₃	2003 11 18.24026	01 50 28.53	+15 44 48.1		699
2003 UN ₆₅	2003										

2003 UE ₇₈	2003 12 01.24109	01 40 20.98	+15 15 22.0	19.8	704	2003 UA ₈₁	2003 11 21.31437	02 52 07.34	+04 57 32.6	699
2003 UF ₇₈	2003 12 01.20242	01 52 01.68	+16 41 23.0	19.6	704	2003 UC ₈₁	2003 11 21.27401	02 38 18.77	+05 00 44.1	18.5 R 699
2003 UF ₇₈	2003 12 01.21539	01 52 01.53	+16 41 18.9	20.3	704	2003 UC ₈₁	2003 11 21.28717	02 38 18.08	+05 00 45.9	699
2003 UF ₇₈	2003 12 01.22847	01 52 01.42	+16 41 14.7	20.0	704	2003 UC ₈₁	2003 11 21.30037	02 38 17.41	+05 00 46.3	699
2003 UF ₇₈	2003 12 01.24136	01 52 01.29	+16 41 09.9	19.8	704	2003 UC ₈₁	2003 11 21.31355	02 38 16.75	+05 00 47.3	699
2003 UF ₇₈	2003 12 01.25433	01 52 01.12	+16 41 05.5	19.6	704	2003 UC ₈₁	2003 12 01.15295	02 30 59.18	+05 19 09.9	18.8 V 703
2003 UB ₇₉	2003 11 30.06729	02 08 39.07	+15 12 34.6	19.7 V	691	2003 UC ₈₁	2003 12 01.16774	02 30 58.69	+05 19 12.8	18.5 V 703
2003 UB ₇₉	2003 11 30.09447	02 08 38.43	+15 12 29.9	19.5 V	691	2003 UC ₈₁	2003 12 01.18257	02 30 57.93	+05 19 17.9	18.6 V 703
2003 UB ₇₉	2003 11 30.12182	02 08 37.75	+15 12 24.9	19.5 V	691	2003 UC ₈₁	2003 12 01.19742	02 30 57.38	+05 19 16.5	18.4 V 703
2003 UB ₇₉	2003 12 01.20439	02 08 14.95	+15 09 17.8	19.1	704	2003 UD ₈₁	2003 11 21.26992	02 35 10.86	+08 10 05.7	18.9 R 699
2003 UB ₇₉	2003 12 01.21732	02 08 14.70	+15 09 15.1	19.7	704	2003 UD ₈₁	2003 11 21.28304	02 35 10.02	+08 10 11.7	699
2003 UB ₇₉	2003 12 01.23040	02 08 14.36	+15 09 12.5	19.7	704	2003 UD ₈₁	2003 11 21.29623	02 35 09.15	+08 10 17.1	699
2003 UB ₇₉	2003 12 01.24324	02 08 14.04	+15 09 10.0	19.9	704	2003 UD ₈₁	2003 11 21.30943	02 35 08.30	+08 10 23.0	699
2003 UB ₇₉	2003 12 01.25621	02 08 13.73	+15 09 09.2	19.5	704	2003 UD ₈₁	2003 11 30.20133	02 26 40.88	+09 16 37.5	19.7 704
2003 UQ ₇₉	2003 11 18.21710	01 41 38.03	+14 30 01.8	19.4 R	699	2003 UD ₈₁	2003 11 30.22733	02 26 39.53	+09 16 49.8	20.1 704
2003 UQ ₇₉	2003 11 18.23695	01 41 37.42	+14 29 55.8		699	2003 UD ₈₁	2003 11 30.24059	02 26 38.83	+09 16 54.5	19.1 704
2003 UQ ₇₉	2003 11 18.25685	01 41 36.79	+14 29 48.6		699	2003 UD ₈₁	2003 11 30.25348	02 26 38.15	+09 17 00.6	19.5 704
2003 UQ ₇₉	2003 11 18.27673	01 41 36.00	+14 29 42.0		699	2003 UF ₈₁	2003 11 23.23892	02 22 13.53	+03 13 15.6	19.3 R 699
2003 UQ ₇₉	2003 11 28.06293	01 37 25.03	+13 41 09.3	20.0 V	691	2003 UF ₈₁	2003 11 23.25218	02 22 12.97	+03 13 15.8	699
2003 UQ ₇₉	2003 11 28.09155	01 37 24.47	+13 41 01.7	19.9 V	691	2003 UF ₈₁	2003 11 23.26541	02 22 12.41	+03 13 14.5	699
2003 UQ ₇₉	2003 11 28.12364	01 37 23.83	+13 40 53.7	20.0 V	691	2003 UF ₈₁	2003 11 23.27864	02 22 11.90	+03 13 17.1	699
2003 US ₇₉	2003 11 21.26497	02 39 43.71	+14 37 49.1	18.8 R	699	2003 UC ₈₁	2003 11 23.23810	02 35 06.13	+03 19 24.6	18.8 R 699
2003 US ₇₉	2003 11 21.27810	02 39 43.04	+14 37 49.4		699	2003 UC ₈₁	2003 11 23.25136	02 35 05.62	+03 19 24.2	699
2003 US ₇₉	2003 11 21.29127	02 39 42.32	+14 37 48.0		699	2003 UC ₈₁	2003 11 23.26457	02 35 05.21	+03 19 24.0	699
2003 US ₇₉	2003 11 21.30447	02 39 41.66	+14 37 47.0		699	2003 UC ₈₁	2003 11 23.27782	02 35 04.72	+03 19 23.5	699
2003 US ₇₉	2003 12 01.20627	02 32 37.54	+14 32 48.6	18.7	704	2003 UJ ₈₁	2003 11 21.27238	02 15 46.15	+05 06 11.4	18.6 R 699
2003 US ₇₉	2003 12 01.21920	02 32 37.02	+14 32 49.0	19.8	704	2003 UJ ₈₁	2003 11 21.28553	02 15 45.59	+05 06 13.3	699
2003 US ₇₉	2003 12 01.23228	02 32 36.56	+14 32 49.3	19.9	704	2003 UJ ₈₁	2003 11 21.29872	02 15 45.06	+05 06 15.1	699
2003 US ₇₉	2003 12 01.24516	02 32 36.10	+14 32 49.6	19.7	704	2003 UJ ₈₁	2003 11 21.31189	02 15 44.52	+05 06 16.5	699
2003 US ₇₉	2003 12 01.25810	02 32 35.62	+14 32 48.9	19.4	704	2003 UL ₈₁	2003 11 18.20886	01 59 05.90	+02 37 56.4	19.5 R 699
2003 UT ₇₉	2003 11 21.26909	02 39 22.54	+12 23 37.5	19.3 R	699	2003 UL ₈₁	2003 11 18.22866	01 59 05.26	+02 37 54.3	699
2003 UT ₇₉	2003 11 21.28222	02 39 22.06	+12 23 36.0		699	2003 UL ₈₁	2003 11 18.24851	01 59 04.49	+02 37 53.8	699
2003 UT ₇₉	2003 11 21.29540	02 39 21.56	+12 23 35.7		699	2003 UL ₈₁	2003 11 18.26851	01 59 03.85	+02 37 52.6	699
2003 UT ₇₉	2003 11 21.30862	02 39 20.76	+12 23 36.7		699	2003 UN ₈₁	2003 11 21.27401	02 35 46.17	+05 24 10.7	18.5 R 699
2003 UT ₇₉	2003 12 01.20614	02 32 40.28	+12 19 53.4	19.5	704	2003 UN ₈₁	2003 11 21.28717	02 35 45.54	+05 24 16.1	699
2003 UT ₇₉	2003 12 01.21907	02 32 39.81	+12 19 53.4	19.9	704	2003 UN ₈₁	2003 11 21.30037	02 35 44.94	+05 24 21.6	699
2003 UT ₇₉	2003 12 01.23215	02 32 39.36	+12 19 54.1	20.0	704	2003 UN ₈₁	2003 11 21.31355	02 35 44.29	+05 24 28.2	699
2003 UT ₇₉	2003 12 01.24502	02 32 38.87	+12 19 54.3	19.9	704	2003 UO ₈₁	2003 11 23.23729	02 42 38.23	+03 25 12.2	18.3 R 699
2003 UT ₇₉	2003 12 01.25796	02 32 38.41	+12 19 53.2	19.9	704	2003 UO ₈₁	2003 11 23.25051	02 42 37.67	+03 25 12.2	699
2003 UU ₇₉	2003 12 01.15638	02 20 55.03	+19 02 45.8	18.8 V	703	2003 UO ₈₁	2003 11 23.26373	02 42 37.09	+03 25 12.0	699
2003 UU ₇₉	2003 12 01.17120	02 20 54.31	+19 02 45.7	19.9 V	703	2003 UO ₈₁	2003 11 23.27696	02 42 36.52	+03 25 11.7	699
2003 UU ₇₉	2003 12 01.18601	02 20 53.81	+19 02 46.6	19.4 V	703	2003 UO ₈₁	2003 12 01.15410	02 37 52.28	+03 32 03.9	18.0 V 703
2003 UU ₇₉	2003 12 01.20087	02 20 53.27	+19 02 45.3	19.2 V	703	2003 UO ₈₁	2003 12 01.16890	02 37 51.90	+03 32 04.6	18.7 V 703
2003 UV ₇₉	2003 12 01.20641	02 29 10.68	+16 17 06.9	19.1	704	2003 UO ₈₁	2003 12 01.18370	02 37 51.34	+03 32 07.8	18.9 V 703
2003 UV ₇₉	2003 12 01.21934	02 29 09.66	+16 17 04.2	19.6	704	2003 UO ₈₁	2003 12 01.19855	02 37 50.95	+03 32 09.4	18.2 V 703
2003 UV ₇₉	2003 12 01.23242	02 29 09.25	+16 17 01.9	19.6	704	2003 UR ₈₁	2003 11 21.32694	02 56 56.79	+04 00 35.1	18.1 R 699
2003 UV ₇₉	2003 12 01.24530	02 29 08.83	+16 16 59.1	19.5	704	2003 UR ₈₁	2003 11 21.33690	02 56 56.34	+04 00 36.5	699
2003 UV ₇₉	2003 12 01.25824	02 29 08.38	+16 16 57.1	19.6	704	2003 UR ₈₁	2003 11 21.34677	02 56 55.89	+04 00 37.4	699
2003 UY ₇₉	2003 11 29.25942	03 44 39.86	-05 45 35.6	18.7	704	2003 UR ₈₁	2003 11 21.37524	02 56 54.57	+04 00 39.2	699
2003 UY ₇₉	2003 11 29.27224	03 44 39.32	-05 45 41.8	19.0	704	2003 UR ₈₁	2003 11 29.35842	02 51 43.08	+04 19 56.5	19.1 V 691
2003 UY ₇₉	2003 11 29.28500	03 44 38.93	-05 45 48.2	17.0	704	2003 UR ₈₁	2003 11 29.38570	02 51 42.12	+04 20 01.8	19.1 V 691
2003 UY ₇₉	2003 11 29.29788	03 44 38.22	-05 45 52.2	18.9	704	2003 UR ₈₁	2003 11 29.41639	02 51 41.06	+04 20 08.1	19.1 V 691
2003 UY ₇₉	2003 11 29.31058	03 44 37.66	-05 45 57.5	19.2	704	2003 UZ ₈₁	2003 11 21.18685	02 12 51.64	-06 22 42.2	19.4 V 703
2003 UY ₇₉	2003 12 03.30090	03 41 51.80	-06 09 49.4	18.2 R	699	2003 UZ ₈₁	2003 11 21.20042	02 12 51.26	-06 22 49.8	19.0 V 703
2003 UY ₇₉	2003 12 03.32095	03 41 50.97	-06 09 56.5		699	2003 UZ ₈₁	2003 11 21.21391	02 12 50.83	-06 22 57.1	18.9 V 703
2003 UY ₇₉	2003 12 03.34097	03 41 50.18	-06 10 01.6		699	2003 UZ ₈₁	2003 11 21.22742	02 12 50.36	-06 23 04.0	18.7 V 703
2003 UY ₇₉	2003 12 03.36101	03 41 49.31	-06 10 08.2		699	2003 UZ ₈₁	2003 11 23.24556	02 11 50.36	-06 40 35.7	18.2 R 699
2003 UD ₈₀	2003 11 29.20736	02 47 45.52	-00 30 25.8	19.5	704	2003 UZ ₈₁	2003 11 23.25881	02 11 49.98	-06 40 41.9	699
2003 UD ₈₀	2003 11 29.22051	02 47 45.01	-00 30 23.2	19.3	704	2003 UZ ₈₁	2003 11 23.27202	02 11 49.61	-06 40 48.4	699
2003 UD ₈₀	2003 11 29.23377	02 47 44.57	-00 30 21.5	19.5	704	2003 UZ ₈₁	2003 11 23.28520	02 11 49.20	-06 40 55.5	699
2003 UD ₈₀	2003 11 29.24684	02 47 44.13	-00 30 19.4	19.5	704	2003 UB ₈₂	2003 11 18.20967	02 02 41.07	+05 55 51.7	18.6 R 699
2003 UD ₈₀	1999 10 19.26287	03 27 43.23	+05 31 55.1	18.4	704	2003 UB ₈₂	2003 11 18.22947	02 02 39.99	+05 55 54.0	699
2003 UU ₈₀	1999 10 19.27688	03 27 42.61	+05 31 51.9	19.1	704	2003 UB ₈₂	2003 11 18.24932	02 02 38.88	+05 55 57.4	699
2003 UU ₈₀	1999 10 19.29086	03 27 41.93	+05 31 49.8	19.1	704	2003 UB ₈₂	2003 11 18.26933	02 02 37.82	+05 56 01.0	699
2003 UU ₈₀	1999 10 19.30490	03 27 41.32	+05 31 47.5	19.1	704	2003 UC ₈₂	2003 11 21.27238	02 06 50.01	+06 27 42.9	18.0 R 699
2003 UU ₈₀	1999 10 19.31896	03 27 40.71	+05 31 45.5	19.0	704	2003 UC ₈₂	2003 11 21.28553	02 06 49.43	+06 27 46.7	699
2003 UU ₈₀	1999 11 17.26467	03 00 59.13	+04 39 47.5	19.9 R	703	2003 UC ₈₂	2003 11 21.29872	02 06 48.87	+06 27 50.7	699
2003 UU ₈₀	1999 11 17.27696	03 00 58.40	+04 39 46.4	19.2 R	703	2003 UC ₈₂	2003 11 21.31189	02 06 48.25	+06 27 54.8	699
2003 UU ₈₀	1999 11 17.28932	03 00 57.75	+04 39 47.6	18.6 R	703	2003 UC ₈₂	2003 11 30.19923	02 01 46.10	+07 18 29.7	18.7 704
2003 UU ₈₀	1999 11 17.30250	03 00 56.81	+04 39 47.0	18.3 R	703	2003 UC ₈₂	2003 11 30.21236	02 01 45.66	+07 18 34.7	18.9 704
2003 UU ₈₀	2001 01 18.38793	10 48 05.94	+20 03 07.7	18.6	704	2003 UC ₈₂	2003 11 30.22526	02 01 45.31	+07 18 40.3	19.3 704
2003 UU ₈₀	2001 01 18.40440	10 48 05.63	+20 03 15.2	19.1	704	2003 UC ₈₂	2003 11 30.23830	02 01 44.98	+07 18 44.3	1

2003 UD ₈₃	2003 11 21.32611	02 57 32.88	+04 37 16.2	18.2 R	699	2003 UO ₈₆	2003 11 29.20666	02 39 32.21	+01 42 20.1	19.4	704
2003 UD ₈₃	2003 11 21.33607	02 57 32.51	+04 37 13.7		699	2003 UO ₈₆	2003 11 29.21980	02 39 31.68	+01 42 15.5	19.4	704
2003 UD ₈₃	2003 11 21.34592	02 57 32.10	+04 37 10.5		699	2003 UO ₈₆	2003 11 29.23307	02 39 31.16	+01 42 12.5	19.6	704
2003 UD ₈₃	2003 11 21.37440	02 57 30.75	+04 37 01.1		699	2003 UF ₈₆	2003 11 23.23729	02 41 41.74	+03 39 36.2	19.0 R	699
2003 UE ₈₃	2003 11 29.35559	02 53 49.28	+06 57 37.0	18.9 V	691	2003 UF ₈₆	2003 11 23.25051	02 41 41.25	+03 39 31.3		699
2003 UE ₈₃	2003 11 29.38300	02 53 48.28	+06 57 40.6	19.0 V	691	2003 UF ₈₆	2003 11 23.26373	02 41 40.63	+03 39 26.5		699
2003 UE ₈₃	2003 11 29.41367	02 53 47.17	+06 57 44.6	19.0 V	691	2003 UF ₈₆	2003 11 23.27696	02 41 40.09	+03 39 21.3		699
2003 UF ₈₃	2003 11 29.35036	02 56 02.49	+07 53 36.1	18.3 V	691	2003 UQ ₈₆	2003 11 21.27563	02 45 41.53	+07 23 15.7	18.2 R	699
2003 UF ₈₃	2003 11 29.37743	02 56 01.30	+07 53 39.6	18.6 V	691	2003 UQ ₈₆	2003 11 21.28880	02 45 40.87	+07 23 14.1		699
2003 UF ₈₃	2003 11 29.40824	02 55 59.95	+07 53 43.4	18.5 V	691	2003 UQ ₈₆	2003 11 21.30201	02 45 40.18	+07 23 13.0		699
2003 UF ₈₃	2003 11 30.20380	02 55 27.08	+07 55 29.5	17.8	704	2003 UQ ₈₆	2003 11 21.31518	02 45 39.52	+07 23 11.5		699
2003 UF ₈₃	2003 11 30.21653	02 55 26.55	+07 55 30.9	17.3 V	703	2003 UQ ₈₆	2003 11 30.20077	02 39 23.82	+07 15 25.6	18.3	704
2003 UF ₈₃	2003 11 30.21699	02 55 26.51	+07 55 31.6	18.6	704	2003 UQ ₈₆	2003 11 30.22598	02 39 22.91	+07 15 25.3		704
2003 UF ₈₃	2003 11 30.22978	02 55 25.91	+07 55 33.1	18.1	704	2003 UQ ₈₆	2003 11 30.23796	02 39 22.45	+07 15 25.5	18.8	704
2003 UF ₈₃	2003 11 30.23367	02 55 25.81	+07 55 33.5	18.1 V	703	2003 UQ ₈₆	2003 12 01.13405	02 38 50.77	+07 15 23.4	18.1 V	703
2003 UF ₈₃	2003 11 30.24303	02 55 25.35	+07 55 34.8	18.0	704	2003 UQ ₈₆	2003 12 01.16318	02 38 49.75	+07 15 24.0	19.0 V	703
2003 UF ₈₃	2003 11 30.25076	02 55 25.05	+07 55 35.9	17.9 V	703	2003 UQ ₈₆	2003 12 01.17800	02 38 49.19	+07 15 23.5	18.9 V	703
2003 UF ₈₃	2003 11 30.25593	02 55 24.81	+07 55 36.5	18.0	704	2003 UQ ₈₆	2003 12 01.19284	02 38 48.60	+07 15 24.2	18.6 V	703
2003 UF ₈₃	2003 11 30.26784	02 55 24.32	+07 55 38.3	18.1 V	703	2003 US ₈₆	2003 11 21.32611	02 54 06.24	+05 58 38.6	19.0 R	699
2003 UX ₈₃	2003 09 30.29075	00 32 22.28	+38 41 54.6	18.4	704	2003 US ₈₆	2003 11 21.33607	02 54 05.78	+05 58 38.2		699
2003 UX ₈₃	2003 09 30.30288	00 32 21.45	+38 41 46.2	18.5	704	2003 US ₈₆	2003 11 21.34592	02 54 05.31	+05 58 37.2		699
2003 UX ₈₃	2003 09 30.31517	00 32 20.59	+38 41 38.2	18.7	704	2003 US ₈₆	2003 11 21.37440	02 54 03.89	+05 58 37.0		699
2003 UX ₈₃	2003 09 30.32759	00 32 19.75	+38 41 29.6	18.4	704	2003 US ₈₆	2003 11 29.35842	02 48 15.05	+05 57 46.0	19.9 V	691
2003 UX ₈₃	2003 09 30.33992	00 32 18.90	+38 41 21.8	18.6	704	2003 US ₈₆	2003 11 29.38570	02 48 13.94	+05 57 46.8	20.0 V	691
2003 UC ₈₅	2003 11 18.21465	02 07 09.11	+11 01 12.2	19.5 R	699	2003 US ₈₆	2003 11 29.41639	02 48 12.73	+05 57 48.0	20.3 V	691
2003 UC ₈₅	2003 11 18.23450	02 07 08.25	+11 01 09.7		699	2003 UT ₈₆	2003 11 29.36098	02 54 47.83	+05 34 44.8	19.6 V	691
2003 UC ₈₅	2003 11 18.25437	02 07 07.26	+11 01 09.0		699	2003 UT ₈₆	2003 11 29.38827	02 54 46.74	+05 34 44.0	19.6 V	691
2003 UC ₈₅	2003 11 18.27427	02 07 06.40	+11 01 07.3		699	2003 UT ₈₆	2003 11 29.41897	02 54 45.52	+05 34 43.3	19.7 V	691
2003 UK ₈₅	2003 11 30.08609	02 12 10.94	+09 51 11.4	21.3 V	691	2003 UT ₈₆	2003 11 30.18428	02 54 16.34	+05 34 27.8	19.5 V	703
2003 UK ₈₅	2003 11 30.11326	02 12 10.04	+09 51 07.6	21.8 V	691	2003 UT ₈₆	2003 11 30.22338	02 54 14.86	+05 34 25.4	19.0 V	703
2003 UK ₈₅	2003 11 30.14060	02 12 09.19	+09 51 03.9	21.8 V	691	2003 UT ₈₆	2003 11 30.24052	02 54 14.14	+05 34 26.1	18.7 V	703
2003 UF ₈₅	2003 11 30.08332	02 05 12.43	+10 25 38.7	20.7 V	691	2003 UT ₈₆	2003 11 30.25758	02 54 13.53	+05 34 25.8	19.0 V	703
2003 UF ₈₅	2003 11 30.11063	02 05 11.49	+10 25 37.7	21.1 V	691	2003 UU ₈₆	2003 11 21.32777	03 04 14.81	+02 22 33.3	19.1 R	699
2003 UF ₈₅	2003 11 30.13803	02 05 10.54	+10 25 36.1	20.6 V	691	2003 UU ₈₆	2003 11 21.33771	03 04 14.38	+02 22 28.0		699
2003 UQ ₈₅	2003 11 30.08609	02 16 01.07	+10 12 56.1	20.6 V	691	2003 UU ₈₆	2003 11 21.34760	03 04 13.87	+02 22 23.3		699
2003 UQ ₈₅	2003 11 30.11326	02 16 00.33	+10 12 54.3	20.7 V	691	2003 UU ₈₆	2003 11 21.37608	03 04 12.60	+02 22 06.9		699
2003 UQ ₈₅	2003 11 30.14060	02 15 59.59	+10 12 52.4	20.4 V	691	2003 UW ₈₆	2003 11 21.32611	03 00 37.36	+05 22 20.8	18.9 R	699
2003 UU ₈₅	2003 11 28.35590	03 21 40.69	+16 03 02.9	18.3 V	691	2003 UW ₈₆	2003 11 21.33607	03 00 36.72	+05 22 18.5		699
2003 UU ₈₅	2003 11 28.38273	03 21 39.24	+16 03 03.8	18.4 V	691	2003 UW ₈₆	2003 11 21.34592	03 00 36.26	+05 22 18.6		699
2003 UU ₈₅	2003 11 28.40969	03 21 37.81	+16 03 04.9	18.7 V	691	2003 UW ₈₆	2003 11 21.37440	03 00 34.62	+05 22 16.7		699
2003 UU ₈₅	2003 12 01.22294	03 19 14.64	+16 05 22.7	19.3	704	2003 UW ₈₆	2003 11 30.18428	02 53 47.24	+05 20 20.9	19.4 V	703
2003 UU ₈₅	2003 12 01.23604	03 19 14.00	+16 05 23.3	19.1	704	2003 UW ₈₆	2003 11 30.22338	02 53 45.62	+05 20 24.1	19.2 V	703
2003 UU ₈₅	2003 12 01.24892	03 19 13.32	+16 05 23.9	19.3	704	2003 UW ₈₆	2003 11 30.24052	02 53 44.93	+05 20 24.5	19.9 V	703
2003 UU ₈₅	2003 12 01.26181	03 19 12.64	+16 05 24.6	19.4	704	2003 UW ₈₆	2003 11 30.25758	02 53 44.08	+05 20 26.1	19.7 V	703
2003 UU ₈₅	2003 12 04.22774	03 16 49.85	+16 08 14.8	18.1 V	703	2003 UX ₈₆	2003 11 21.32445	03 05 22.02	+08 20 40.0	18.9 R	699
2003 UU ₈₅	2003 12 04.23446	03 16 49.58	+16 08 15.1	18.1 V	703	2003 UX ₈₆	2003 11 21.33442	03 05 21.55	+08 20 42.0		699
2003 UU ₈₅	2003 12 04.24118	03 16 49.24	+16 08 15.6	19.2 V	703	2003 UX ₈₆	2003 11 21.34430	03 05 21.11	+08 20 40.9		699
2003 UU ₈₅	2003 12 04.24792	03 16 48.94	+16 08 15.8	18.0 V	703	2003 UX ₈₆	2003 11 21.37274	03 05 19.73	+08 20 41.0		699
2003 UW ₈₅	2003 12 03.19778	02 54 48.67	+27 13 59.7	18.8 R	699	2003 UX ₈₆	2003 11 29.35036	02 59 14.66	+08 22 29.3	19.8 V	691
2003 UW ₈₅	2003 12 03.21957	02 54 47.56	+27 14 00.0		699	2003 UX ₈₆	2003 11 29.37743	02 59 13.47	+08 22 30.3	20.1 V	691
2003 UW ₈₅	2003 12 03.24136	02 54 46.40	+27 13 59.3		699	2003 UX ₈₆	2003 11 29.40824	02 59 12.12	+08 22 31.4	20.0 V	691
2003 UW ₈₅	2003 12 03.26321	02 54 45.28	+27 13 58.5		699	2003 UY ₈₆	2003 11 21.32777	03 07 27.76	+04 11 21.1	18.6 R	699
2003 UY ₈₅	2003 12 03.20451	02 48 03.56	+30 28 47.4	18.8 R	699	2003 UY ₈₆	2003 11 21.33771	03 07 27.30	+04 11 18.8		699
2003 UY ₈₅	2003 12 03.22633	02 48 02.45	+30 28 39.8		699	2003 UY ₈₆	2003 11 21.34760	03 07 26.89	+04 11 15.9		699
2003 UY ₈₅	2003 12 03.24808	02 48 01.27	+30 28 32.5		699	2003 UY ₈₆	2003 11 21.37608	03 07 25.48	+04 11 09.1		699
2003 UY ₈₅	2003 12 03.26992	02 48 00.04	+30 28 25.0		699	2003 UZ ₈₆	2003 11 29.36098	02 58 00.95	+05 34 23.2	19.6 V	691
2003 UZ ₈₅	2003 12 03.20014	02 59 05.73	+34 10 18.7	19.4	704	2003 UZ ₈₆	2003 11 29.38827	02 57 59.77	+05 34 19.8	19.5 V	691
2003 UZ ₈₅	2003 12 03.21350	02 59 04.83	+34 10 17.2	19.9	704	2003 UZ ₈₆	2003 11 29.41897	02 57 58.46	+05 34 16.0	19.7 V	691
2003 UZ ₈₅	2003 12 03.25263	02 59 02.65	+34 10 12.7	20.1	704	2003 UA ₈₇	2003 11 21.32445	03 07 49.93	+07 43 41.5	19.1 R	699
2003 UD ₈₆	2003 12 01.17755	03 18 57.56	+22 45 55.7	19.7 V	691	2003 UA ₈₇	2003 11 21.33442	03 07 49.51	+07 43 39.7		699
2003 UD ₈₆	2003 12 01.20475	03 18 56.34	+22 45 46.3	19.7 V	691	2003 UA ₈₇	2003 11 21.34430	03 07 49.07	+07 43 40.0		699
2003 UD ₈₆	2003 12 01.23361	03 18 55.07	+22 45 36.8	19.7 V	691	2003 UA ₈₇	2003 11 21.37274	03 07 47.69	+07 43 36.1		699
2003 UE ₈₆	2003 12 01.16665	03 12 41.07	+26 27 23.5	19.3 V	691	2003 UA ₈₇	2003 11 29.26712	03 02 08.56	+07 28 45.5	20.7 V	691
2003 UE ₈₆	2003 12 01.19405	03 12 39.53	+26 27 18.4	19.4 V	691	2003 UA ₈₇	2003 11 29.29550	03 02 07.40	+07 28 43.6	20.5 V	691
2003 UE ₈₆	2003 12 01.22253	03 12 37.95	+26 27 12.9	19.3 V	691	2003 UA ₈₇	2003 11 29.32401	03 02 06.24	+07 28 41.5	20.2 V	691
2003 UE ₈₆	2003 12 04.21685	03 10 02.71	+26 17 16.2	18.7	704	2003 UB ₈₇	2003 11 29.36098	02 59 00.45	+04 31 34.7	19.6 V	691
2003 UE ₈₆	2003 12 04.24090	03 10 01.45	+26 17 13.3	19.7	704	2003 UB ₈₇	2003 11 29.38827	02 58 59.20	+04 31 32.8	19.6 V	691
2003 UE ₈₆	2003 12 04.25292	03 10 00.85	+26 17 09.8	19.5	704	2003 UB ₈₇	2003 11 29.41897	02 58 57.80	+04 31 30.9	19.7 V	691
2003 UE ₈₆	2003 12 04.26519	03 10 00.20	+26 17 07.1	19.7	704	2003 UB ₈₇	2003 11 30.18428	02 58 25.23	+04 30 46.9	19.2 V	703
2003 UF ₈₆	2003 12 01.16665	03 14 25.65	+25 57 49.6	19.2 V	691	2003 UB ₈₇	2003 11 30.22338	02 58 23.68	+		

2003 UQ ₈₈	2003 11 29.20990	03 15 42.32	+00 02 20.7	19.3	704	2003 UJ ₉₁	2003 11 18.20804	01 53 56.60	+01 53 40.4	19.2 R	699
2003 UQ ₈₈	2003 11 29.22291	03 15 41.59	+00 02 23.2	19.1	704	2003 UJ ₉₁	2003 11 18.22784	01 53 55.84	+01 53 38.0		699
2003 UQ ₈₈	2003 11 29.23618	03 15 40.91	+00 02 24.9	19.7	704	2003 UJ ₉₁	2003 11 18.24770	01 53 55.07	+01 53 32.8		699
2003 UQ ₈₈	2003 11 29.24938	03 15 40.21	+00 02 27.8	19.8	704	2003 UJ ₉₁	2003 11 18.26766	01 53 54.41	+01 53 30.4		699
2003 UR ₈₈	2003 11 19.35995	03 35 07.98	+03 45 56.2	18.6 V	703	2003 UT ₉₁	2003 11 18.21136	01 32 23.95	+06 04 32.9	19.0 R	699
2003 UR ₈₈	2003 11 19.37006	03 35 07.25	+03 45 58.7	18.7 V	703	2003 UT ₉₁	2003 11 18.23116	01 32 23.27	+06 04 33.5		699
2003 UR ₈₈	2003 11 19.38021	03 35 06.62	+03 46 00.4	19.2 V	703	2003 UT ₉₁	2003 11 18.25100	01 32 22.53	+06 04 31.9		699
2003 UR ₈₈	2003 11 19.39034	03 35 05.90	+03 46 01.6	19.0 V	703	2003 UT ₉₁	2003 11 18.27098	01 32 21.85	+06 04 34.2		699
2003 UR ₈₈	2003 11 21.33112	03 33 01.92	+03 51 28.7	19.3 R	699	2003 UF ₉₂	2003 11 18.21792	01 46 18.63	+15 02 11.9	18.6 R	699
2003 UR ₈₈	2003 11 21.34099	03 33 01.33	+03 51 30.5		699	2003 UF ₉₂	2003 11 18.23777	01 46 18.06	+15 02 03.0		699
2003 UR ₈₈	2003 11 21.35094	03 33 00.71	+03 51 32.2		699	2003 UF ₉₂	2003 11 18.25768	01 46 17.51	+15 01 54.1		699
2003 UR ₈₈	2003 11 21.37939	03 32 58.69	+03 51 34.4		699	2003 UF ₉₂	2003 11 18.27756	01 46 16.96	+15 01 45.4		699
2003 UR ₈₈	2003 11 23.26955	03 30 59.40	+03 57 32.4	19.1	644	2003 UF ₉₂	2003 11 28.06688	01 43 55.72	+13 58 41.6	19.4 V	691
2003 UR ₈₈	2003 11 23.29035	03 30 58.05	+03 57 36.0	19.6	644	2003 UF ₉₂	2003 11 28.09413	01 43 55.55	+13 58 33.0	19.4 V	691
2003 UR ₈₈	2003 11 23.31372	03 30 56.59	+03 57 40.9	19.5	644	2003 UF ₉₂	2003 11 28.12624	01 43 55.34	+13 58 23.0	19.3 V	691
2003 UR ₈₈	2003 11 30.18768	03 24 00.73	+04 24 06.6	19.4 V	703	2003 UF ₉₂	2003 12 01.20202	01 43 53.19	+13 43 04.6	19.4	704
2003 UR ₈₈	2003 11 30.22684	03 23 58.41	+04 24 16.3	19.1 V	703	2003 UF ₉₂	2003 12 01.21498	01 43 53.10	+13 43 01.6	19.8	704
2003 UR ₈₈	2003 11 30.24392	03 23 57.39	+04 24 22.5	19.2 V	703	2003 UF ₉₂	2003 12 01.22806	01 43 53.04	+13 42 57.3	19.6	704
2003 UR ₈₈	2003 11 30.26101	03 23 56.41	+04 24 27.1	18.5 V	703	2003 UF ₉₂	2003 12 01.24095	01 43 53.13	+13 42 53.8	19.7	704
2003 UW ₈₈	2003 11 23.29826	03 39 25.07	+05 17 42.6	18.6 R	699	2003 UF ₉₂	2003 12 01.25392	01 43 53.11	+13 42 49.4	19.6	704
2003 UW ₈₈	2003 11 23.31148	03 39 24.22	+05 17 44.6		699	2003 UJ ₉₂	2003 12 01.20135	01 39 16.52	+15 58 00.2	19.4	704
2003 UW ₈₈	2003 11 23.32471	03 39 23.40	+05 17 47.1		699	2003 UJ ₉₂	2003 12 01.21431	01 39 16.35	+15 57 54.2	19.8	704
2003 UW ₈₈	2003 11 23.33790	03 39 22.49	+05 17 49.7		699	2003 UJ ₉₂	2003 12 01.22728	01 39 16.26	+15 57 47.0	19.7	704
2003 UX ₈₈	2003 11 29.25335	03 42 29.35	+01 11 13.6	18.9	704	2003 UJ ₉₂	2003 12 01.24028	01 39 16.12	+15 57 41.5	19.4	704
2003 UX ₈₈	2003 11 29.26598	03 42 28.68	+01 11 12.6	19.0	704	2003 UJ ₉₂	2003 12 01.25325	01 39 15.97	+15 57 35.2	19.2	704
2003 UX ₈₈	2003 11 29.27892	03 42 28.03	+01 11 11.2	19.3	704	2003 UQ ₉₂	2003 11 18.22045	01 51 00.35	+18 08 46.9	18.6 R	699
2003 UX ₈₈	2003 11 29.29165	03 42 27.31	+01 11 08.9	19.2	704	2003 UQ ₉₂	2003 11 18.24026	01 50 59.54	+18 08 45.6		699
2003 UX ₈₈	2003 11 29.30466	03 42 26.68	+01 11 07.6	19.2	704	2003 UQ ₉₂	2003 11 18.26015	01 50 58.60	+18 08 44.3		699
2003 UX ₈₈	2003 11 30.25909	03 41 39.81	+01 09 19.8	19.0	704	2003 UQ ₉₂	2003 11 18.28002	01 50 57.66	+18 08 42.5		699
2003 UX ₈₈	2003 11 30.27192	03 41 39.08	+01 09 19.7	19.5	704	2003 UJ ₉₂	2003 11 21.26744	02 12 46.98	+12 05 05.9	18.7 R	699
2003 UX ₈₈	2003 11 30.28469	03 41 38.43	+01 09 18.4	19.7	704	2003 UJ ₉₂	2003 11 21.28058	02 12 46.48	+12 05 01.0		699
2003 UX ₈₈	2003 11 30.29754	03 41 37.88	+01 09 15.9	19.4	704	2003 UJ ₉₂	2003 11 21.29373	02 12 46.03	+12 04 54.9		699
2003 UX ₈₈	2003 11 30.31027	03 41 37.14	+01 09 14.6	20.1	704	2003 UJ ₉₂	2003 11 21.30697	02 12 45.50	+12 04 49.6		699
2003 UX ₈₈	2003 11 23.30078	04 10 29.81	+02 26 50.2	18.4 R	699	2003 UJ ₉₂	2003 11 30.07797	02 08 29.07	+11 12 48.6	19.9 V	691
2003 UY ₈₈	2003 11 23.31398	04 10 29.18	+02 26 47.9		699	2003 UJ ₉₂	2003 11 30.10517	02 08 28.39	+11 12 40.0	19.7 V	691
2003 UY ₈₈	2003 11 23.32719	04 10 28.59	+02 26 45.2		699	2003 UJ ₉₂	2003 11 30.13271	02 08 27.71	+11 12 31.5	19.5 V	691
2003 UY ₈₈	2003 11 23.34034	04 10 27.86	+02 26 42.3		699	2003 UJ ₉₂	2003 11 30.06729	02 08 12.96	+16 13 40.7	20.2 V	691
2003 UY ₈₈	2003 11 29.25575	04 05 41.78	+02 09 59.3	19.3	704	2003 UJ ₉₂	2003 11 30.09447	02 08 12.26	+16 13 33.9	20.3 V	691
2003 UY ₈₈	2003 11 29.26842	04 05 41.11	+02 09 57.6	19.4	704	2003 UJ ₉₂	2003 11 30.12182	02 08 11.56	+16 13 27.0	20.1 V	691
2003 UY ₈₈	2003 11 29.28132	04 05 40.48	+02 09 55.6	19.3	704	2003 UJ ₉₂	2003 12 01.20452	02 07 46.39	+16 08 57.0	19.3	704
2003 UY ₈₈	2003 11 29.29419	04 05 39.83	+02 09 53.7	19.3	704	2003 UJ ₉₂	2003 12 01.21745	02 07 45.94	+16 08 53.2	19.7	704
2003 UY ₈₈	2003 11 29.30706	04 05 39.20	+02 09 52.1	19.5	704	2003 UJ ₉₂	2003 12 01.24341	02 07 45.35	+16 08 46.5	19.9	704
2003 UZ ₈₈	2003 11 19.36106	03 54 47.78	+05 05 21.2	18.3 V	703	2003 UJ ₉₂	2003 12 01.25634	02 07 45.08	+16 08 43.5	19.7	704
2003 UZ ₈₈	2003 11 19.37117	03 54 47.17	+05 05 24.3	18.7 V	703	2003 UJ ₉₂	2003 11 30.06179	02 05 54.74	+17 09 30.8	20.3 V	691
2003 UZ ₈₈	2003 11 19.38134	03 54 46.44	+05 05 25.0	19.0 V	703	2003 UJ ₉₂	2003 11 30.08912	02 05 53.85	+17 09 30.7	19.9 V	691
2003 UZ ₈₈	2003 11 19.39146	03 54 45.81	+05 05 25.7	19.0 V	703	2003 UJ ₉₂	2003 11 30.11640	02 05 52.94	+17 09 30.8	19.8 V	691
2003 UZ ₈₈	2003 11 23.27523	03 50 45.35	+05 18 18.4	19.0	644	2003 UJ ₉₂	2003 11 30.06729	02 04 56.22	+15 27 14.8	19.9 V	691
2003 UZ ₈₈	2003 11 23.29591	03 50 44.02	+05 18 22.8	19.4	644	2003 UJ ₉₂	2003 11 30.09447	02 04 55.48	+15 27 08.1	19.9 V	691
2003 UZ ₈₈	2003 11 23.29910	03 50 43.75	+05 18 23.3	18.6 R	699	2003 UJ ₉₂	2003 11 30.12182	02 04 54.73	+15 27 01.5	19.7 V	691
2003 UZ ₈₈	2003 11 23.31232	03 50 42.94	+05 18 26.4		699	2003 UZ ₉₂	2003 11 21.26661	02 16 19.36	+14 58 06.3	19.0 R	699
2003 UZ ₈₈	2003 11 23.31936	03 50 42.53	+05 18 27.5	20.2	644	2003 UZ ₉₂	2003 11 21.27975	02 16 18.94	+14 58 02.4		699
2003 UZ ₈₈	2003 11 23.32554	03 50 42.11	+05 18 28.5		699	2003 UZ ₉₂	2003 11 21.29292	02 16 18.50	+14 57 55.3		699
2003 UZ ₈₈	2003 11 23.33871	03 50 41.26	+05 18 32.1		699	2003 UZ ₉₂	2003 11 21.30615	02 16 18.08	+14 57 50.4		699
2003 UB ₈₉	1999 10 09.39831	05 35 45.37	+04 19 57.0	19.4	704	2003 UZ ₉₂	2003 11 30.07525	02 12 41.01	+14 06 24.5	20.0 V	691
2003 UB ₈₉	1999 10 09.42985	05 35 46.62	+04 19 32.6	19.5	704	2003 UZ ₉₂	2003 11 30.08642	02 12 40.78	+14 06 21.2	19.7 V	691
2003 UB ₈₉	1999 10 09.46157	05 35 47.81	+04 19 05.3	19.4	704	2003 UZ ₉₂	2003 11 30.10240	02 12 40.49	+14 06 16.2	19.9 V	691
2003 UB ₈₉	1999 12 18.22842	05 15 15.78	-10 13 45.9	19.2	704	2003 UZ ₉₂	2003 11 30.11033	02 12 40.31	+14 06 14.0	19.6 V	691
2003 UB ₈₉	1999 12 18.24305	05 15 15.02	-10 13 48.7	18.7	704	2003 UZ ₉₂	2003 11 30.12985	02 12 39.93	+14 06 08.0	19.7 V	691
2003 UB ₈₉	1999 12 18.25772	05 15 14.22	-10 13 51.8	19.1	704	2003 UZ ₉₂	2003 11 30.13411	02 12 39.83	+14 06 06.8	19.6 V	691
2003 UB ₈₉	1999 12 18.27281	05 15 13.39	-10 13 56.3	18.9	704	2003 UZ ₉₂	2003 12 01.20479	02 12 21.51	+14 00 38.9	18.8	704
2003 UB ₈₉	2001 04 16.27896	14 30 54.23	-05 09 06.4	19.2 R	699	2003 UZ ₉₂	2003 12 01.21772	02 12 21.21	+14 00 35.4	19.6	704
2003 UB ₈₉	2001 04 16.31733	14 30 52.32	-05 08 40.7		699	2003 UZ ₉₂	2003 12 01.23080	02 12 20.97	+14 00 30.1	19.6	704
2003 UB ₈₉	2001 04 16.35548	14 30 50.53	-05 08 15.3		699	2003 UZ ₉₂	2003 12 01.24367	02 12 20.83	+14 00 26.3	19.5	704
2003 UB ₈₉	2001 04 16.39355	14 30 48.58	-05 07 48.1		699	2003 UZ ₉₂	2003 12 01.25661	02 12 20.55	+14 00 23.1	19.5	704
2003 UB ₈₉	2003 11 23.27704	03 54 21.14	-04 48 47.9	18.7 V	703	2003 UA ₉₃	2003 11 30.08060	02 13 57.87	+12 46 51.5	20.2 V	691
2003 UB ₈₉	2003 11 23.28845	03 54 20.57	-04 48 55.4	18.2 V	703	2003 UA ₉₃	2003 11 30.10786	02 13 57.21	+12 46 39.6	21.2 V	691
2003 UB ₈₉	2003 11 23.29978	03 54 19.95	-04 49 03.4	18.1 V	703	2003 UA ₉₃	2003 11 30.13526	02 13 56.58	+12 46 27.4	21.0 V	691
2003 UB ₈₉	2003 11 23.31119	03 54 19.36	-04 49 11.2	17.7 V	703	2003 UG ₉₃	2003 11 18.17226	00 47 16.70	+04 45 43.1	18.8 R	699
2003 UB ₈₉	2003 11 26.27973	03 51 47.56	-05 20 13.2	17.8 R	699	2003 UG ₉₃	2003 11 18.18222	00 47 16.76	+04 45 36.9		699
2003 UB ₈₉	2003 11 26.29963	03 51 46.50	-05 20 24.9		699	2003 UG ₉₃	2003 11				

2003 UZ ₉₆	2003 11 28.06688	01 42 05.26	+13 58 52.0	20.6 V	691	2003 UF ₉₈	2003 11 30.25642	03 37 10.66	+10 20 51.8	18.7 V	703
2003 UZ ₉₆	2003 11 28.09413	01 42 04.59	+13 58 46.4	20.6 V	691	2003 UF ₉₈	2003 11 30.25992	03 37 10.54	+10 20 53.0	18.6	704
2003 UZ ₉₆	2003 11 28.12624	01 42 03.83	+13 58 40.2	20.6 V	691	2003 UF ₉₈	2003 11 30.27274	03 37 09.82	+10 20 54.8	18.8	704
2003 UB ₉₇	2003 12 01.07264	01 40 41.56	+12 13 42.4	20.7 V	291	2003 UF ₉₈	2003 11 30.27352	03 37 09.77	+10 20 54.4	18.7 V	703
2003 UB ₉₇	2003 12 01.09631	01 40 41.40	+12 13 44.2	20.8 V	291	2003 UF ₉₈	2003 11 30.28552	03 37 09.14	+10 20 57.5	19.0	704
2003 UB ₉₇	2003 12 01.12035	01 40 41.26	+12 13 45.9	20.8 V	291	2003 UF ₉₈	2003 11 30.29837	03 37 08.46	+10 20 58.5	19.3	704
2003 UF ₉₇	2003 09 28.42230	02 25 33.94	+12 36 55.3	20.6 V	691	2003 UF ₉₈	2003 11 30.31126	03 37 07.75	+10 21 00.0	19.0	704
2003 UF ₉₇	2003 09 28.45027	02 25 33.06	+12 36 51.1	20.6 V	691	2003 UF ₉₈	2003 12 03.17197	03 34 39.11	+10 28 08.2	19.0	704
2003 UF ₉₇	2003 09 28.47817	02 25 32.22	+12 36 47.2	20.5 V	691	2003 UF ₉₈	2003 12 03.19520	03 34 37.88	+10 28 11.7	19.7	704
2003 UG ₉₇	1998 12 15.31317	05 22 04.97	+08 40 26.1	18.7	704	2003 UF ₉₈	2003 12 03.20638	03 34 37.32	+10 28 12.6	19.3	704
2003 UG ₉₇	1998 12 15.32801	05 22 04.07	+08 40 26.2	18.9	704	2003 UF ₉₈	2003 12 03.21768	03 34 36.73	+10 28 15.0	19.5	704
2003 UG ₉₇	1998 12 15.34283	05 22 03.16	+08 40 19.6	18.8	704	2003 UF ₉₈	2003 11 21.32362	03 25 14.89	+07 06 00.9	18.8 R	699
2003 UG ₉₇	1998 12 15.37256	05 22 01.64	+08 40 13.0	19.0	704	2003 UG ₉₈	2003 11 21.33357	03 25 14.34	+07 06 00.7		699
2003 UG ₉₇	1998 12 22.18478	05 16 24.78	+08 16 58.6	19.1	704	2003 UG ₉₈	2003 11 21.34347	03 25 13.87	+07 06 00.0		699
2003 UG ₉₇	1998 12 22.20768	05 16 23.86	+08 16 54.2	19.1	704	2003 UG ₉₈	2003 11 21.37193	03 25 12.38	+07 05 59.8		699
2003 UG ₉₇	1998 12 22.23036	05 16 22.65	+08 16 49.9	19.6	704	2003 UH ₉₈	2003 11 21.32445	03 14 46.99	+08 29 31.0	17.8 R	699
2003 UG ₉₇	1998 12 22.25303	05 16 21.45	+08 16 49.8	19.1	704	2003 UH ₉₈	2003 11 21.33442	03 14 46.33	+08 29 30.7		699
2003 UG ₉₇	1998 12 22.27589	05 16 20.21	+08 16 45.6	19.0	704	2003 UH ₉₈	2003 11 21.34430	03 14 45.76	+08 29 31.8		699
2003 UG ₉₇	2003 09 20.07808	02 26 16.87	+15 20 09.0	19.6 R	599	2003 UH ₉₈	2003 11 21.37274	03 14 43.90	+08 29 32.7		699
2003 UG ₉₇	2003 09 20.08854	02 26 16.75	+15 20 06.4	19.6 R	599	2003 UH ₉₈	2003 11 30.20471	03 06 21.60	+08 43 46.4	18.0	704
2003 UG ₉₇	2003 09 20.09900	02 26 16.64	+15 20 03.6	19.6 R	599	2003 UH ₉₈	2003 11 30.21781	03 06 20.86	+08 43 46.7	18.5	704
2003 UG ₉₇	2003 09 20.10947	02 26 16.49	+15 20 01.5	19.4 R	599	2003 UH ₉₈	2003 11 30.21880	03 06 20.82	+08 43 45.2	16.1 V	703
2003 UG ₉₇	2003 09 28.41355	02 24 02.77	+14 39 20.4	20.3 V	691	2003 UH ₉₈	2003 11 30.23060	03 06 20.19	+08 43 48.8	19.0	704
2003 UG ₉₇	2003 09 28.44204	02 24 02.10	+14 39 10.9	20.3 V	691	2003 UH ₉₈	2003 11 30.23594	03 06 19.91	+08 43 49.2	16.0 V	703
2003 UG ₉₇	2003 09 28.46942	02 24 01.44	+14 39 01.4	20.4 V	691	2003 UH ₉₈	2003 11 30.24395	03 06 19.46	+08 43 51.0	18.8	704
2003 UG ₉₇	2003 09 29.31478	02 23 42.63	+14 34 14.6	20.1 V	291	2003 UH ₉₈	2003 11 30.25302	03 06 18.93	+08 43 51.0	18.4 V	703
2003 UG ₉₇	2003 09 29.31861	02 23 42.54	+14 34 12.9	20.1 V	291	2003 UH ₉₈	2003 11 30.25675	03 06 18.71	+08 43 52.9	19.0	704
2003 UG ₉₇	2003 09 29.32250	02 23 42.46	+14 34 12.1	19.9 V	291	2003 UH ₉₈	2003 11 30.27010	03 06 18.03	+08 43 53.7	17.9 V	703
2003 UG ₉₇	2003 11 18.21299	01 50 52.76	+08 11 12.9	19.3 R	699	2003 UL ₉₈	2003 11 21.32945	03 18 58.69	+05 46 22.3	18.8 R	699
2003 UG ₉₇	2003 11 18.23283	01 50 52.16	+08 11 04.8		699	2003 UL ₉₈	2003 11 21.33936	03 18 58.12	+05 46 19.4		699
2003 UG ₉₇	2003 11 18.25267	01 50 51.46	+08 10 56.3		699	2003 UL ₉₈	2003 11 21.34926	03 18 57.57	+05 46 16.1		699
2003 UG ₉₇	2003 11 18.27264	01 50 50.75	+08 10 49.7		699	2003 UL ₉₈	2003 11 21.37774	03 18 56.00	+05 46 06.9		699
2003 UM ₉₇	2003 11 18.22209	01 26 23.69	+17 13 30.6	18.6 R	699	2003 UL ₉₈	2003 11 30.18655	03 11 35.25	+05 08 55.9	19.2 V	703
2003 UM ₉₇	2003 11 18.24194	01 26 21.98	+17 13 42.5		699	2003 UL ₉₈	2003 11 30.22566	03 11 33.34	+05 08 47.3	18.6 V	703
2003 UM ₉₇	2003 11 18.26184	01 26 20.39	+17 13 55.7		699	2003 UL ₉₈	2003 11 30.24279	03 11 32.56	+05 08 44.1	18.9 V	703
2003 UM ₉₇	2003 11 18.28170	01 26 18.74	+17 14 08.2		699	2003 UL ₉₈	2003 11 30.25986	03 11 31.62	+05 08 40.3	19.1 V	703
2003 UO ₉₇	2001 02 16.58531	09 40 06.35	+03 03 12.1	21.2	608	2003 UM ₉₈	2003 11 29.21039	03 21 21.59	+00 30 55.8	19.8	704
2003 UO ₉₇	2001 02 16.59606	09 40 05.79	+03 03 17.7	20.3	608	2003 UM ₉₈	2003 11 29.22345	03 21 20.99	+00 30 52.2	19.9	704
2003 UO ₉₇	2001 02 16.60675	09 40 05.21	+03 03 22.7	20.4	608	2003 UM ₉₈	2003 11 29.23660	03 21 20.46	+00 30 49.1	19.5	704
2003 UO ₉₇	2001 02 17.31445	09 39 28.14	+03 09 10.6	18.9	704	2003 UM ₉₈	2003 11 29.24981	03 21 19.83	+00 30 44.8	19.6	704
2003 UO ₉₇	2001 02 17.32838	09 39 27.41	+03 09 18.2	19.1	704	2003 UH ₉₈	2003 11 21.32362	03 16 11.03	+08 20 19.8	19.3 R	699
2003 UO ₉₇	2001 02 17.35756	09 39 25.78	+03 09 31.5	19.1	704	2003 UH ₉₈	2003 11 21.33357	03 16 10.44	+08 20 20.3		699
2003 UO ₉₇	2001 02 20.21406	09 36 58.479	+03 33 33.10	19.27V	645	2003 UH ₉₈	2003 11 21.34347	03 16 09.77	+08 20 21.5		699
2003 UO ₉₇	2001 02 20.21753	09 36 58.294	+03 33 34.87	19.91	645	2003 UH ₉₈	2003 11 21.37193	03 16 07.93	+08 20 23.3		699
2003 UO ₉₇	2001 02 20.35432	09 36 50.948	+03 34 45.00	19.23V	645	2003 UH ₉₈	2003 11 29.26439	03 08 11.33	+08 30 11.7	20.2 V	691
2003 UO ₉₇	2001 02 20.35779	09 36 50.761	+03 34 46.80	19.95	645	2003 UH ₉₈	2003 11 29.29279	03 08 09.70	+08 30 14.9	19.4 V	691
2003 UY ₉₇	1997 07 28.37478	22 10 25.58	-14 31 05.3	20.9 V	691	2003 UH ₉₈	2003 11 29.32129	03 08 08.05	+08 30 18.1	19.5 V	691
2003 UY ₉₇	1997 07 28.39665	22 10 24.77	-14 31 10.3	20.8 V	691	2003 UH ₉₈	2003 11 30.21822	03 07 19.28	+08 32 02.9	19.6	704
2003 UY ₉₇	1997 07 28.41847	22 10 24.36	-14 31 19.5	20.3 V	691	2003 UH ₉₈	2003 11 30.23101	03 07 18.45	+08 32 05.3	19.5	704
2003 UY ₉₇	2000 03 11.32527	11 36 27.30	+05 46 39.1	20.1	704	2003 UH ₉₈	2003 11 30.24436	03 07 17.70	+08 32 03.9	20.3	704
2003 UY ₉₇	2000 03 11.33782	11 36 26.67	+05 46 42.2	20.1	704	2003 UQ ₉₈	2003 11 29.35559	02 56 38.22	+07 36 45.4	19.7 V	691
2003 UY ₉₇	2000 03 11.35549	11 36 25.87	+05 46 46.8	20.1	704	2003 UQ ₉₈	2003 11 29.38300	02 56 36.85	+07 36 48.6	19.7 V	691
2003 UY ₉₇	2000 03 11.36804	11 36 25.29	+05 46 49.9	20.2	704	2003 UQ ₉₈	2003 11 29.41367	02 56 35.31	+07 36 52.3	19.8 V	691
2003 UY ₉₇	2003 11 18.21299	01 46 39.40	+09 30 20.6	19.5 R	699	2003 UQ ₉₈	2003 11 30.20380	02 55 58.01	+07 38 33.6	19.6	704
2003 UY ₉₇	2003 11 18.23283	01 46 38.60	+09 30 18.2		699	2003 UQ ₉₈	2003 11 30.21699	02 55 57.34	+07 38 34.9	19.3	704
2003 UY ₉₇	2003 11 18.25267	01 46 38.02	+09 30 14.1		699	2003 UQ ₉₈	2003 11 30.22978	02 55 56.73	+07 38 36.3	19.8	704
2003 UY ₉₇	2003 11 18.27264	01 46 37.29	+09 30 13.2		699	2003 UQ ₉₈	2003 11 30.24303	02 55 56.00	+07 38 37.9	19.7	704
2003 UA ₉₈	2003 11 21.32280	03 36 16.00	+09 32 40.8	18.6 R	699	2003 UQ ₉₈	2003 11 30.25593	02 55 55.39	+07 38 39.8	19.1	704
2003 UA ₉₈	2003 11 21.33275	03 36 15.29	+09 32 41.3		699	2003 UQ ₉₈	2003 11 30.06979	02 13 39.21	+16 22 02.9	19.8 V	691
2003 UA ₉₈	2003 11 21.34262	03 36 14.63	+09 32 42.4		699	2003 UQ ₉₈	2003 11 30.09705	02 13 38.26	+16 22 01.0	19.8 V	691
2003 UA ₉₈	2003 11 21.37108	03 36 12.66	+09 32 43.7		699	2003 UQ ₉₈	2003 11 30.12441	02 13 37.22	+16 21 57.3	19.2 V	691
2003 UA ₉₈	2003 11 30.22105	03 27 03.40	+09 46 35.7	18.9 V	703	2003 UQ ₉₈	2003 12 01.20533	02 13 03.72	+16 20 40.0	19.4	704
2003 UA ₉₈	2003 11 30.23822	03 27 02.40	+09 46 38.2	19.5 V	703	2003 UQ ₉₈	2003 12 01.21826	02 13 03.36	+16 20 37.8	19.2	704
2003 UA ₉₈	2003 11 30.25530	03 27 01.36	+09 46 41.1	19.2 V	703	2003 UQ ₉₈	2003 12 01.23134	02 13 02.91	+16 20 37.2	19.4	704
2003 UA ₉₈	2003 11 30.27237	03 27 00.29	+09 46 42.6	19.8 V	703	2003 UQ ₉₈	2003 12 01.24422	02 13 02.54	+16 20 36.6	20.0	704
2003 UB ₉₈	2003 11 23.30243	03 45 19.14	+01 34 17.8	18.2 R	699	2003 UQ ₉₈	2003 12 01.25715	02 13 02.05	+16 20 36.0	19.6	704
2003 UB ₉₈	2003 11 23.31562	03 45 18.48	+01 34 12.3		699	2003 UQ ₉₈	2003 11 21.32445	03 06 13.47	+07 14 28.2	18.6 R	699
2003 UB ₉₈	2003 11 23.32886	03 45 17.93	+01 34 06.9		699	2003 UQ ₉₈	2003 11 21.33442	03 06 12.83	+07 14 30.5		699
2003 UB ₉₈	2003 11 23.34205	03 45 17.31	+01 34 01.8		699	2003 UQ ₉₈	2003 11 21.34430	03 06 12.20	+07 14 32.4		699
2003 UB ₉₈	2003 11 29.25335	03 41 04									

2003 DEC. 7

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2003 UB99	2001 03 20.48286	14 53 16.16	-07 42 55.3	20.1 V	691	2003 UP99	2000 03 09.24425	11 04 30.01	-06 02 48.6	18.8	704
2003 UB99	2001 03 20.50429	14 53 15.60	-07 42 56.0	20.1 V	691	2003 UP99	2000 03 09.27190	11 04 28.73	-06 02 30.8	19.5	704
2003 UB99	2001 05 16.22853	14 08 39.73	-08 25 02.1	20.2 V	691	2003 UP99	2000 03 09.28539	11 04 28.06	-06 02 20.6	19.3	704
2003 UB99	2001 05 16.24995	14 08 38.64	-08 25 04.4	19.8 V	691	2003 UP99	2000 03 09.30000	11 04 27.38	-06 02 11.7	19.4	704
2003 UB99	2001 05 16.27101	14 08 37.56	-08 25 06.7	19.9 V	691	2003 UP99	2000 05 05.23680	10 49 59.296	+02 26 20.52	20.76V	645
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2003 UC99	2003 12 01.23299	03 55 43.05	+12 45 30.9	18.1 V	703	2003 UP99	2003 11 29.26870	04 13 27.61	+00 54 50.0	19.1	704
2003 UC99	2003 12 01.25134	03 55 41.92	+12 45 33.3	18.2 V	703	2003 UP99	2003 11 29.28160	04 13 26.95	+00 54 43.1	19.3	704
2003 UC99	2003 12 01.26627	03 55 41.08	+12 45 36.5	18.3	704	2003 UP99	2003 11 29.29448	04 13 26.21	+00 54 37.7	19.1	704
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2003 UF99	2000 04 27.35359	14 02 13.60	+01 55 39.5		699	2003 UY99	2003 11 21.33607	02 53 07.86	+04 21 24.4		699
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2003 UF99	2003 11 30.30030	03 55 27.45	+10 45 40.5	19.3	704	2003 UZ99	2003 11 21.31437	02 48 30.64	+06 19 03.7		699
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2003 UF99	2003 12 01.23985	03 54 37.46	+10 46 29.9	18.1 V	703	2003 UA100	2003 11 21.30201	02 51 45.59	+09 08 17.1		699
2003 UF99	2003 12 01.25823	03 54 36.45	+10 46 30.7	18.1 V	703	2003 UA100	2003 11 21.31518	02 51 44.93	+09 08 17.3		699
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2003 UH99	2003 12 01.21420	03 53 11.38	+11 35 56.9	18.3 V	703	2003 UA100	2003 11 30.24208	02 45 24.39	+09 14 26.4	19.2	704
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2003 UO ₁₀₀	2003 11 21.28387	02 27 45.95	+07 40 37.5		699	2003 UX ₁₀₁	2003 11 23.27947	02 08 16.89	+03 58 14.8	699
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2003 UO ₁₀₀	2003 11 30.20146	02 22 15.03	+07 39 19.9	19.8	704	2003 UK ₁₀₂	2003 11 21.29872	02 15 55.78	+06 41 48.8	699
2003 UO ₁₀₀	2003 11 30.21454	02 22 14.53	+07 39 22.9	19.6	704	2003 UK ₁₀₂	2003 11 21.31189	02 15 55.21	+06 41 50.4	699
2003 UO ₁₀₀	2003 11 30.22747	02 22 14.07	+07 39 22.3	19.6	704	2003 UK ₁₀₂	2003 11 30.20037	02 10 37.79	+07 20 12.0	19.4 704
2003 UO ₁₀₀	2003 11 30.24072	02 22 13.70	+07 39 22.6	19.5	704	2003 UK ₁₀₂	2003 11 30.22638	02 10 37.01	+07 20 19.7	19.7 704
2003 UO ₁₀₀	2003 11 30.25362	02 22 13.23	+07 39 23.2	19.2	704	2003 UK ₁₀₂	2003 11 30.23956	02 10 36.68	+07 20 23.4	19.6 704
2003 UO ₁₀₀	2003 12 01.15068	02 21 45.47	+07 39 49.0	19.2 V	703	2003 UK ₁₀₂	2003 11 30.25253	02 10 36.14	+07 20 27.8	19.8 704
2003 UO ₁₀₀	2003 12 01.16546	02 21 45.01	+07 39 48.3	20.0 V	703	2003 UL ₁₀₂	2003 11 23.24310	02 30 45.47	-01 32 24.3	19.5 R 699
2003 UO ₁₀₀	2003 12 01.18028	02 21 44.41	+07 39 50.3	19.8 V	703	2003 UL ₁₀₂	2003 11 23.25631	02 30 45.01	-01 32 24.8	699
2003 UO ₁₀₀	2003 12 01.19513	02 21 44.13	+07 39 51.0	19.8 V	703	2003 UL ₁₀₂	2003 11 23.26953	02 30 44.51	-01 32 26.9	699
2003 UO ₁₀₀	2003 12 01.21302	02 21 43.57	+07 39 50.1	18.6 V	703	2003 UL ₁₀₂	2003 11 23.28273	02 30 43.97	-01 32 25.6	699
2003 UO ₁₀₀	2003 12 01.23182	02 21 42.81	+07 39 50.8	19.3 V	703	2003 UT ₁₀₂	2003 11 18.22457	01 27 46.79	+07 27 40.0	19.0 R 699
2003 UO ₁₀₀	2003 12 01.25017	02 21 42.37	+07 39 52.7	19.3 V	703	2003 UT ₁₀₂	2003 11 18.24442	01 27 45.99	+07 27 44.9	699
2003 UO ₁₀₀	2003 12 01.26852	02 21 41.68	+07 39 52.0	20.2 V	703	2003 UT ₁₀₂	2003 11 18.26431	01 27 45.40	+07 27 43.6	699
2003 UP ₁₀₀	2003 11 21.27076	02 28 25.52	+07 20 13.9	19.0 R	699	2003 UT ₁₀₂	2003 11 18.28416	01 27 44.81	+07 27 44.8	699
2003 UP ₁₀₀	2003 11 21.28387	02 28 24.88	+07 20 13.2		699	2003 UC ₁₀₃	2003 11 18.21136	01 36 52.33	+05 51 02.3	19.4 R 699
2003 UP ₁₀₀	2003 11 21.29707	02 28 24.23	+07 20 13.0		699	2003 UC ₁₀₃	2003 11 18.23116	01 36 51.62	+05 51 00.4	699
2003 UP ₁₀₀	2003 11 21.31026	02 28 23.62	+07 20 12.6		699	2003 UC ₁₀₃	2003 11 18.25100	01 36 51.00	+05 50 58.0	699
2003 UP ₁₀₀	2003 11 30.20146	02 22 18.65	+07 23 31.6	19.9	704	2003 UC ₁₀₃	2003 11 18.27098	01 36 50.23	+05 50 57.3	699
2003 UP ₁₀₀	2003 11 30.21454	02 22 18.27	+07 23 33.6	20.0	704	2003 UE ₁₀₃	2003 11 18.21136	01 31 59.13	+05 45 43.1	19.4 R 699
2003 UP ₁₀₀	2003 11 30.22747	02 22 17.76	+07 23 34.4	20.0	704	2003 UE ₁₀₃	2003 11 18.23116	01 31 58.24	+05 45 43.7	699
2003 UP ₁₀₀	2003 11 30.25362	02 22 16.80	+07 23 36.1	20.0	704	2003 UE ₁₀₃	2003 11 18.25100	01 31 57.44	+05 45 43.1	699
2003 UP ₁₀₀	2003 12 01.21302	02 21 44.14	+07 24 38.7	18.5 V	703	2003 UE ₁₀₃	2003 11 18.27098	01 31 56.63	+05 45 40.8	699
2003 UP ₁₀₀	2003 12 01.23182	02 21 43.44	+07 24 40.2	18.8 V	703	2003 UF ₁₀₃	2003 11 30.19709	01 36 53.14	+07 35 08.0	19.4 704
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2003 UP ₁₀₀	2003 12 01.26852	02 21 42.11	+07 24 43.5	19.3 V	703	2003 UF ₁₀₃	2003 11 30.23605	01 36 53.22	+07 35 21.0	19.4 704
2003 UQ ₁₀₀	2003 11 21.26828	02 27 14.15	+10 22 57.4	18.8 R	699	2003 UF ₁₀₃	2003 11 30.24934	01 36 53.22	+07 35 25.5	19.4 704
2003 UQ ₁₀₀	2003 11 21.28139	02 27 13.54	+10 22 55.5		699	2003 UG ₁₀₃	2003 11 18.21217	01 33 29.86	+07 20 22.3	19.4 R 699
2003 UQ ₁₀₀	2003 11 21.29457	02 27 12.95	+10 22 53.5		699	2003 UG ₁₀₃	2003 11 18.23200	01 33 28.91	+07 20 22.4	699
2003 UQ ₁₀₀	2003 11 21.30781	02 27 12.37	+10 22 52.7		699	2003 UG ₁₀₃	2003 11 18.25183	01 33 28.18	+07 20 24.2	699
2003 UQ ₁₀₀	2003 11 30.20079	02 22 11.12	+10 13 10.1	19.7	704	2003 UG ₁₀₃	2003 11 18.27180	01 33 27.18	+07 20 25.8	699
2003 UQ ₁₀₀	2003 11 30.22679	02 22 10.38	+10 13 09.2	19.7	704	2003 UK ₁₀₃	2003 11 29.20123	01 30 38.79	+04 44 01.6	19.6 R 926
2003 UQ ₁₀₀	2003 11 30.23997	02 22 10.03	+10 13 10.6	19.8	704	2003 UK ₁₀₃	2003 11 29.22330	01 30 38.38	+04 44 03.4	20.1 R 926
2003 UQ ₁₀₀	2003 11 30.25294	02 22 09.63	+10 13 08.8	19.9	704	2003 UK ₁₀₃	2003 11 29.26039	01 30 37.67	+04 44 06.9	19.4 R 926
2003 UQ ₁₀₀	2003 12 01.12996	02 21 48.26	+10 12 58.6	19.2 V	703	2003 UN ₁₀₃	2003 11 21.27238	02 10 49.42	+04 56 21.8	19.1 R 699
2003 UQ ₁₀₀	2003 12 01.15977	02 21 47.45	+10 12 58.2	19.7 V	703	2003 UN ₁₀₃	2003 11 21.28553	02 10 48.87	+04 56 23.6	699
2003 UQ ₁₀₀	2003 12 01.17461	02 21 47.08	+10 12 58.8	18.9 V	703	2003 UN ₁₀₃	2003 11 21.29872	02 10 48.41	+04 56 23.7	699
2003 UQ ₁₀₀	2003 12 01.18942	02 21 46.60	+10 12 57.8	19.8 V	703	2003 UN ₁₀₃	2003 11 21.31189	02 10 47.82	+04 56 23.3	699
2003 UR ₁₀₀	1999 11 17.32224	04 04 31.18	+09 32 07.3	18.4 R	703	2003 UP ₁₀₃	2003 11 21.27319	02 20 27.27	+05 45 21.1	19.5 R 699
2003 UR ₁₀₀	1999 11 17.33740	04 04 30.37	+09 32 04.5	18.9 R	703	2003 UP ₁₀₃	2003 11 21.28636	02 20 26.60	+05 45 20.8	699
2003 UR ₁₀₀	1999 11 17.35207	04 04 29.30	+09 32 02.3	19.0 R	703	2003 UP ₁₀₃	2003 11 21.29954	02 20 26.19	+05 45 22.9	699
2003 UR ₁₀₀	1999 11 17.36667	04 04 28.54	+09 31 58.6	19.0 R	703	2003 UP ₁₀₃	2003 11 21.31273	02 20 25.46	+05 45 23.4	699
2003 UR ₁₀₀	1999 12 05.22708	03 47 14.73	+08 55 10.6	18.3	704	2003 UQ ₁₀₃	2003 11 30.07525	02 17 50.24	+13 19 36.0	20.3 V 691
2003 UR ₁₀₀	1999 12 05.25620	03 47 13.02	+08 55 09.0	18.8	704	2003 UQ ₁₀₃	2003 11 30.10240	02 17 49.53	+13 19 30.9	20.4 V 691
2003 UR ₁₀₀	1999 12 05.28494	03 47 11.58	+08 55 07.2	18.6	704	2003 UQ ₁₀₃	2003 11 30.12985	02 17 48.79	+13 19 25.7	20.4 V 691
2003 UR ₁₀₀	2003 11 23.23810	02 32 43.79	+03 50 22.2	18.8 R	699	2003 UQ ₁₀₃	2003 12 01.20506	02 17 23.58	+13 16 06.0	19.4 704
2003 UR ₁₀₀	2003 11 23.25136	02 32 43.17	+03 50 21.5		699	2003 UQ ₁₀₃	2003 12 01.21799	02 17 23.29	+13 16 03.8	19.5 704
2003 UR ₁₀₀	2003 11 23.26457	02 32 42.66	+03 50 19.5		699	2003 UQ ₁₀₃	2003 12 01.24394	02 17 22.62	+13 15 58.8	19.8 704
2003 UR ₁₀₀	2003 11 23.27782	02 32 42.13	+03 50 19.0		699	2003 UQ ₁₀₃	2003 12 01.25688	02 17 22.26	+13 15 57.1	19.5 704
2003 US ₁₀₀	2003 11 21.26992	02 35 06.58	+08 11 01.4	18.5 R	699	2003 US ₁₀₃	2003 11 29.25373	03 14 26.40	+12 32 20.6	19.5 V 691
2003 US ₁₀₀	2003 11 21.28304	02 35 05.88	+08 10 57.7		699	2003 US ₁₀₃	2003 11 29.28170	03 14 24.95	+12 32 17.1	18.8 V 691
2003 US ₁₀₀	2003 11 21.29623	02 35 05.25	+08 10 53.7		699	2003 US ₁₀₃	2003 11 29.30964	03 14 23.50	+12 32 13.8	18.8 V 691
2003 US ₁₀₀	2003 11 21.30943	02 35 04.59	+08 10 49.6		699	2003 US ₁₀₃	2003 11 30.11168	03 13 45.60	+12 30 39.5	18.8 V 703
2003 US ₁₀₀	2003 12 01.13979	02 28 07.23	+07 29 57.7	18.8 V	703	2003 US ₁₀₃	2003 11 30.14338	03 13 43.98	+12 30 35.6	19.1 V 703
2003 US ₁₀₀	2003 12 01.16433	02 28 06.37	+07 29 53.6	18.8 V	703	2003 US ₁₀₃	2003 11 30.15579	03 13 43.37	+12 30 34.4	19.0 V 703
2003 US ₁₀₀	2003 12 01.17914	02 28 05.78	+07 29 51.2	18.4 V	703	2003 US ₁₀₃	2003 11 30.16830	03 13 42.70	+12 30 34.3	18.2 V 703
2003 US ₁₀₀	2003 12 01.19399	02 28 05.28	+07 29 47.5	18.9 V	703	2003 US ₁₀₃	2003 12 01.20938	03 12 53.86	+12 28 43.5	18.5 704
2003 UT ₁₀₀	2003 11 30.20187	02 30 03.34	+10 56 03.8	19.3	704	2003 US ₁₀₃	2003 12 01.22240	03 12 53.22	+12 28 42.2	19.1 704
2003 UT ₁₀₀	2003 11 30.22788	02 30 02.27	+10 56 03.9	19.5	704	2003 US ₁₀₃	2003 12 01.23550	03 12 52.59	+12 28 40.7	19.1 704
2003 UT ₁₀₀	2003 11 30.24113	02 30 01.77	+10 56 03.4	19.6	704	2003 US ₁₀₃	2003 12 01.24838	03 12 51.95	+12 28 39.4	19.1 704
2003 UT ₁₀₀	2003 11 30.25403	02 30 01.24	+10 56 03.2	19.4	704	2003 US ₁₀₃	2003 12 01.26126	03 12 51.31	+12 28 38.5	19.2 704
2003 UT ₁₀₀	2003 12 01.13110	02 29 28.52	+10 56 00.4	19.4 V	703	2003 UT ₁₀₃	2003 11 21.27645	02 50 53.25	+12 00 09.2	18.8 R 699
2003 UT ₁₀₀	2003 12 01.16090	02 29 27.42	+10 55 59.8	19.3 V	703	2003 UT ₁₀₃	2003 11 21.28961	02 50 52.54	+12 00 08.8	

2003 UZ ₁₀₆	2003 11 21.28717	02 36 43.39	+06 56 28.4	699	2003 UL ₁₁₃	2003 11 18.20886	02 06 02.94	+03 07 09.3	19.3 R	699
2003 UZ ₁₀₆	2003 11 21.30037	02 36 42.71	+06 56 30.6	699	2003 UL ₁₁₃	2003 11 18.22866	02 06 02.08	+03 07 09.7		699
2003 UZ ₁₀₆	2003 11 21.31355	02 36 41.95	+06 56 31.2	699	2003 UL ₁₁₃	2003 11 18.24851	02 06 01.24	+03 07 08.8		699
2003 UN ₁₀₇	2003 11 23.24556	02 08 03.58	-04 55 09.2	19.3 R	699	2003 UL ₁₁₃	2003 11 18.26851	02 06 00.41	+03 07 05.8	699
2003 UN ₁₀₇	2003 11 23.25881	02 08 03.20	-04 55 12.9	699	2003 UL ₁₁₃	2003 11 23.23892	02 27 47.99	+03 10 37.4	19.2 R	699
2003 UN ₁₀₇	2003 11 23.27202	02 08 02.82	-04 55 14.5	699	2003 UL ₁₁₃	2003 11 23.25218	02 27 47.48	+03 10 40.2		699
2003 UN ₁₀₇	2003 11 23.28520	02 08 02.46	-04 55 18.9	699	2003 UL ₁₁₃	2003 11 23.26541	02 27 46.86	+03 10 41.4		699
2003 UO ₁₀₇	2003 09 28.40260	02 22 58.36	+16 29 08.7	20.8 V	691	2003 UL ₁₁₃	2003 11 23.27864	02 27 46.38	+03 10 44.2	699
2003 UO ₁₀₇	2003 09 28.43146	02 22 57.54	+16 29 07.2	20.7 V	691	2003 UL ₁₁₃	1997 02 02.22181	09 12 01.76	+21 46 34.9	19.6 V
2003 UO ₁₀₇	2003 09 28.45835	02 22 56.77	+16 29 05.8	20.9 V	691	2003 UL ₁₁₃	1997 02 02.24414	09 12 00.37	+21 46 44.7	19.6 V
2003 UW ₁₀₇	2003 11 28.07503	01 39 53.20	+10 14 00.9	21.2 V	691	2003 UL ₁₁₃	1997 02 02.26653	09 11 58.97	+21 46 55.0	19.6 V
2003 UW ₁₀₇	2003 11 28.10502	01 39 52.50	+10 13 56.3	20.8 V	691	2003 UL ₁₁₃	1999 10 16.25768	00 37 42.33	-11 37 02.7	18.9
2003 UW ₁₀₇	2003 11 28.13433	01 39 51.85	+10 13 52.1	20.8 V	691	2003 UL ₁₁₃	1999 10 16.27801	00 37 41.38	-11 37 07.1	19.9
2003 UF ₁₀₈	2003 11 21.22578	02 23 06.25	+16 36 59.0	20.4 V	691	2003 UL ₁₁₃	1999 10 16.29484	00 37 40.51	-11 37 09.2	19.5
2003 UF ₁₀₈	2003 11 21.25312	02 23 04.91	+16 36 56.2	20.5 V	691	2003 UL ₁₁₃	1999 10 16.31047	00 37 39.78	-11 37 11.9	18.9
2003 UF ₁₀₈	2003 11 21.28473	02 23 03.33	+16 36 52.5	20.8 V	691	2003 UL ₁₁₃	1999 10 16.32909	00 37 38.88	-11 37 15.1	19.6
2003 UF ₁₀₈	2003 11 30.06453	02 17 03.10	+16 23 17.3	20.5 V	691	2003 UL ₁₁₃	1999 11 06.19225	00 26 09.89	-11 29 52.3	19.2 R
2003 UF ₁₀₈	2003 11 30.06979	02 17 02.87	+16 23 16.7	20.8 V	691	2003 UL ₁₁₃	1999 11 06.20883	00 26 09.52	-11 29 51.1	19.7 R
2003 UF ₁₀₈	2003 11 30.09173	02 17 02.08	+16 23 15.5	20.8 V	691	2003 UL ₁₁₃	1999 11 06.22545	00 26 09.16	-11 29 46.7	19.3 R
2003 UF ₁₀₈	2003 11 30.09705	02 17 01.91	+16 23 15.3	20.6 V	691	2003 UL ₁₁₃	1999 11 06.24205	00 26 08.96	-11 29 43.4	19.2 R
2003 UF ₁₀₈	2003 11 30.10193	02 17 01.70	+16 23 14.6	19.8 R	715	2003 UL ₁₁₃	2001 02 16.29811	10 37 52.77	+17 55 04.1	19.3
2003 UF ₁₀₈	2003 11 30.11121	02 17 01.38	+16 23 14.2	20.1 R	715	2003 UL ₁₁₃	2001 02 16.31241	10 37 51.94	+17 55 11.2	19.6
2003 UF ₁₀₈	2003 11 30.11908	02 17 01.09	+16 23 13.4	20.6 V	691	2003 UL ₁₁₃	2001 02 16.35457	10 37 49.62	+17 55 32.6	19.9
2003 UF ₁₀₈	2003 11 30.12050	02 17 01.00	+16 23 13.7	20.1 R	715	2003 UL ₁₁₃	2003 09 03.41821	03 05 46.82	+05 40 07.4	19.5
2003 UF ₁₀₈	2003 11 30.12441	02 17 00.91	+16 23 12.9	21.1 V	691	2003 UL ₁₁₃	2003 09 03.43045	03 05 47.28	+05 40 06.1	20.5
2003 UW ₁₀₈	2003 11 30.09772	02 28 59.71	+14 06 36.6	20.3 V	291	2003 UL ₁₁₃	2003 09 03.45485	03 05 48.21	+05 40 04.6	19.6
2003 UF ₁₀₈	2003 11 30.12162	02 28 58.96	+14 06 30.7	20.3 V	291	2003 UL ₁₁₃	2003 09 22.39734	03 12 45.44	+04 44 51.5	19.8 R
2003 UW ₁₀₈	2003 11 30.14541	02 28 58.23	+14 06 24.8	20.1 V	291	2003 UL ₁₁₃	2003 09 22.41722	03 12 45.40	+04 44 46.5	
2003 UM ₁₀₉	2003 11 21.26497	02 41 23.79	+15 26 50.5	19.5 R	699	2003 UL ₁₁₃	2003 09 22.43711	03 12 45.43	+04 44 42.2	
2003 UM ₁₀₉	2003 11 21.27810	02 41 23.32	+15 26 43.0		699	2003 UL ₁₁₃	2003 09 22.45696	03 12 45.51	+04 44 36.5	
2003 UM ₁₀₉	2003 11 21.29127	02 41 22.78	+15 26 35.0		699	2003 UL ₁₁₃	2003 09 22.47961	03 12 45.60	+04 44 32.3	19.1
2003 UM ₁₀₉	2003 11 21.30447	02 41 22.29	+15 26 31.1		699	2003 UL ₁₁₃	2003 09 22.49096	03 12 45.61	+04 44 29.8	19.3
2003 UM ₁₀₉	2003 12 01.21920	02 35 33.27	+14 07 16.3	20.4	704	2003 UL ₁₁₃	2003 09 22.50221	03 12 45.63	+04 44 27.0	19.1
2003 UM ₁₀₉	2003 12 01.23228	02 35 32.83	+14 07 11.4	20.1	704	2003 UL ₁₁₃	2003 11 23.23810	02 31 36.78	+01 44 35.7	18.7 R
2003 UM ₁₀₉	2003 12 01.24516	02 35 32.45	+14 07 06.6	19.8	704	2003 UL ₁₁₃	2003 11 23.25136	02 31 36.18	+01 44 37.4	
2003 UM ₁₀₉	2003 12 01.25810	02 35 32.04	+14 07 00.3	19.8	704	2003 UL ₁₁₃	2003 11 23.26457	02 31 35.66	+01 44 40.4	
2003 UH ₁₁₀	2003 12 01.20587	02 25 04.92	+14 34 19.6	19.8	704	2003 UL ₁₁₃	2003 11 23.27782	02 31 34.93	+01 44 41.0	
2003 UH ₁₁₀	2003 12 01.21880	02 25 03.93	+14 34 21.7	20.4	704	2003 UL ₁₁₃	2003 11 27.18626	02 28 52.44	+01 53 44.5	20.8 R
2003 UH ₁₁₀	2003 12 01.25769	02 25 02.31	+14 34 26.9	20.1	704	2003 UL ₁₁₃	2003 11 27.19967	02 28 51.78	+01 53 48.1	20.6 R
2003 UL ₁₁₀	2003 11 21.26909	02 38 51.29	+11 56 40.6	19.1 R	699	2003 UL ₁₁₃	2003 11 29.19238	02 27 38.07	+01 59 41.5	19.2
2003 UL ₁₁₀	2003 11 21.28222	02 38 50.73	+11 56 38.3		699	2003 UL ₁₁₃	2003 11 29.20543	02 27 37.55	+01 59 45.5	19.1
2003 UL ₁₁₀	2003 11 21.29540	02 38 50.10	+11 56 36.5		699	2003 UL ₁₁₃	2003 11 29.23180	02 27 36.58	+01 59 49.0	19.4
2003 UL ₁₁₀	2003 11 21.30862	02 38 49.44	+11 56 35.5		699	2003 UL ₁₁₃	2003 11 29.24496	02 27 36.06	+01 59 51.5	19.9
2003 UL ₁₁₀	2003 11 30.20201	02 33 01.88	+11 39 42.1	19.3	704	2003 UB ₁₁₄	2003 11 18.20886	02 03 54.79	+01 50 32.7	19.8 R
2003 UL ₁₁₀	2003 11 30.21517	02 33 00.85	+11 39 41.6	19.8	704	2003 UB ₁₁₄	2003 11 18.22866	02 03 53.78	+01 50 31.0	
2003 UL ₁₁₀	2003 11 30.24127	02 32 59.92	+11 39 38.2	19.9	704	2003 UB ₁₁₄	2003 11 18.24851	02 03 52.87	+01 50 28.5	
2003 UL ₁₁₀	2003 11 30.25416	02 32 59.48	+11 39 37.7	20.0	704	2003 UB ₁₁₄	2003 11 18.26851	02 03 51.94	+01 50 26.2	
2003 UT ₁₁₀	2003 11 21.26909	02 36 56.52	+11 44 32.1	19.4 R	699	2003 UB ₁₁₄	2003 11 19.15707	02 03 12.54	+01 49 07.2	20.1
2003 UT ₁₁₀	2003 11 21.28222	02 36 55.75	+11 44 28.3		699	2003 UB ₁₁₄	2003 11 19.17691	02 03 11.64	+01 49 05.5	20.0
2003 UT ₁₁₀	2003 11 21.29540	02 36 55.07	+11 44 25.8		699	2003 UB ₁₁₄	2003 11 19.19786	02 03 10.67	+01 49 03.4	19.4
2003 UT ₁₁₀	2003 11 21.30862	02 36 54.52	+11 44 24.0		699	2003 UB ₁₁₄	2003 11 18.21051	01 54 03.12	+04 24 55.0	19.7 R
2003 UT ₁₁₀	2003 11 30.20201	02 31 06.10	+11 17 46.3	19.5	704	2003 UH ₁₁₄	2003 11 18.23032	01 54 02.31	+04 24 54.2	
2003 UT ₁₁₀	2003 11 30.21517	02 31 05.69	+11 17 44.5	19.9	704	2003 UH ₁₁₄	2003 11 18.25016	01 54 01.47	+04 24 54.8	
2003 UT ₁₁₀	2003 11 30.22802	02 31 05.16	+11 17 44.0	19.7	704	2003 UH ₁₁₄	2003 11 18.27016	01 54 00.43	+04 24 54.6	
2003 UT ₁₁₀	2003 11 30.24127	02 31 04.74	+11 17 41.5	19.7	704	2003 UH ₁₁₄	2003 11 19.15852	01 53 22.36	+04 24 36.8	19.7
2003 UT ₁₁₀	2003 11 30.25416	02 31 04.28	+11 17 39.8	19.6	704	2003 UH ₁₁₄	2003 11 19.17834	01 53 21.51	+04 24 36.3	20.0
2003 UB ₁₁₁	2003 12 01.20641	02 30 07.75	+16 30 03.8	19.5	704	2003 UH ₁₁₄	2003 11 19.19938	01 53 20.58	+04 24 35.9	20.1
2003 UB ₁₁₁	2003 12 01.21934	02 30 07.27	+16 30 00.9	19.9	704	2003 UT ₁₁₄	2003 11 30.06453	02 15 07.76	+17 31 44.3	20.6 V
2003 UB ₁₁₁	2003 12 01.23242	02 30 06.85	+16 29 59.0	19.8	704	2003 UT ₁₁₄	2003 11 30.09173	02 15 06.96	+17 31 45.9	20.1 V
2003 UB ₁₁₁	2003 12 01.24530	02 30 06.45	+16 29 57.8	19.8	704	2003 UT ₁₁₄	2003 11 30.11908	02 15 06.14	+17 31 47.3	20.4 V
2003 UB ₁₁₁	2003 12 01.25824	02 30 06.09	+16 29 55.3	19.7	704	2003 UV ₁₁₄	2003 11 30.09081	02 19 00.75	+14 05 53.0	20.8 V
2003 UW ₁₁₁	2003 11 18.22538	01 27 40.84	+06 48 44.5	18.5 R	699	2003 UV ₁₁₄	2003 11 30.11471	02 18 59.89	+14 05 49.7	20.9 V
2003 UW ₁₁₁	2003 11 18.24523	01 27 40.51	+06 48 49.0		699	2003 UV ₁₁₄	2003 11 30.13849	02 18 59.01	+14 05 45.9	21.0 V
2003 UW ₁₁₁	2003 11 18.26516	01 27 40.06	+06 48 54.0		699	2003 UV ₁₁₄	2003 11 21.26579	02 27 02.10	+14 32 00.0	19.8 R
2003 UW ₁₁₁	2003 11 18.28499	01 27 39.75	+06 48 59.4		699	2003 UV ₁₁₄	2003 11 21.27893	02 27 01.52	+14 31 57.9	
2003 UZ ₁₁₁	2003 11 18.21136	01 32 35.34	+05 37 52.7	19.2 R	699	2003 UV ₁₁₄	2003 11 21.29210	02 27 00.98	+14 31 53.9	
2003 UZ ₁₁₁	2003 11 18.23116	01 32 34.51	+05 37 53.0		699	2003 UV ₁₁₄	2003 11 21.30532	02 27 00.37	+14 31 53.2	
2003 UZ ₁₁₁	2003 11 18.25100	01 32 33.68	+05 37 55.5		699	2003 UV ₁₁₄	2003 11 30.09291	02 22 02.66	+14 05 56.5	20.7 V
2003 UZ ₁₁₁	2003 11 18.27098	01 32 32.68	+05 37 57.5		699	2003 UV ₁₁₄	2003 11 30.11681	02 22 02.00	+14 05 59.7	21.5 V
2003 UC ₁₁₂	2003 11 18.22538	01 31 31.93	+04 39 16.5	19.2 R	699	2003 UV ₁₁₄	2003 11 30.14060	02 22 01.37	+14 05 53.0	21.2 V
2003 UC ₁₁₂	2003 11 18.24523	01 31 31.18	+04 39 16.5		699	2003 UO ₁₁₅	2003 11 18.21960	02 03 14.21	+16 41 27.6	18.9 R
2003 UC ₁₁₂	2003 11 18.26516	01 31 30.41	+04 39 14.9		699	2003 UO ₁₁₅	2003 11 18.23943	02 03 13.49	+16 41 18.1	
2003 UC ₁₁₂	2003 11 18.28499	01 31 29.71	+04 39 13.4		699					

2003 UR ₁₁₆	2003 11 30.06453	02 15 30.96	+16 51 07.3	19.9 V	691	2003 UA ₁₂₂	2003 11 23.30441	03 24 51.91	-07 06 19.5	18.4 V	703
2003 UR ₁₁₆	2003 11 30.09173	02 15 30.07	+16 51 05.8	19.7 V	691	2003 UA ₁₂₂	2003 11 26.28223	03 22 17.15	-07 02 10.9	18.2 R	699
2003 UR ₁₁₆	2003 11 30.11908	02 15 29.15	+16 51 04.5	19.8 V	691	2003 UA ₁₂₂	2003 11 26.30214	03 22 15.98	-07 02 09.0		699
2003 UR ₁₁₆	2003 12 01.20533	02 14 56.21	+16 50 06.8	19.3	704	2003 UA ₁₂₂	2003 11 26.32212	03 22 14.95	-07 02 06.7		699
2003 UR ₁₁₆	2003 12 01.21826	02 14 55.77	+16 50 06.9	19.8	704	2003 UA ₁₂₂	2003 11 26.34216	03 22 13.84	-07 02 04.9		699
2003 UR ₁₁₆	2003 12 01.23134	02 14 55.28	+16 50 04.7	19.9	704	2003 UA ₁₂₂	2003 11 29.26993	03 19 47.91	-06 55 38.7	19.3	704
2003 UR ₁₁₆	2003 12 01.24422	02 14 55.03	+16 50 03.5	20.2	704	2003 UA ₁₂₂	2003 11 29.28269	03 19 47.33	-06 55 35.5	19.4	704
2003 UR ₁₁₆	2003 12 01.25715	02 14 54.55	+16 50 02.9	19.8	704	2003 UA ₁₂₂	2003 11 29.29557	03 19 46.79	-06 55 34.2	19.3	704
2003 UU ₁₁₆	2003 11 18.20967	02 02 31.82	+06 31 58.4	18.6 R	699	2003 UA ₁₂₂	2003 11 29.30827	03 19 46.05	-06 55 31.8	19.1	704
2003 UU ₁₁₆	2003 11 18.22947	02 02 31.10	+06 31 59.5		699	2003 UG ₁₂₂	2003 11 29.25751	03 21 57.72	-02 48 23.0	18.4	704
2003 UU ₁₁₆	2003 11 18.24932	02 02 30.45	+06 32 02.1		699	2003 UG ₁₂₂	2003 11 29.27034	03 21 57.10	-02 48 19.0	18.5	704
2003 UU ₁₁₆	2003 11 18.26933	02 02 29.65	+06 32 03.9		699	2003 UG ₁₂₂	2003 11 29.28309	03 21 56.46	-02 48 16.0	18.6	704
2003 UV ₁₁₆	2003 11 18.20967	02 04 24.27	+04 16 54.2	19.7 R	699	2003 UG ₁₂₂	2003 11 29.29598	03 21 55.74	-02 48 12.6	18.5	704
2003 UV ₁₁₆	2003 11 18.22947	02 04 23.72	+04 16 48.9		699	2003 UG ₁₂₂	2003 11 29.30867	03 21 55.15	-02 48 09.4	18.7	704
2003 UV ₁₁₆	2003 11 18.24932	02 04 23.03	+04 16 46.6		699	2003 UG ₁₂₂	2003 12 03.30340	03 18 55.46	-02 28 24.8	18.1 R	699
2003 UV ₁₁₆	2003 11 18.26933	02 04 22.63	+04 16 44.2		699	2003 UG ₁₂₂	2003 12 03.32342	03 18 54.52	-02 28 17.6		699
2003 UV ₁₁₆	2003 11 18.20967	02 00 43.27	+06 30 18.4	19.6 R	699	2003 UG ₁₂₂	2003 12 03.34343	03 18 53.66	-02 28 10.2		699
2003 UV ₁₁₆	2003 11 18.22947	02 00 42.40	+06 30 14.7		699	2003 UG ₁₂₂	2003 12 03.36347	03 18 52.74	-02 28 05.2		699
2003 UY ₁₁₆	2003 11 18.24932	02 00 41.41	+06 30 13.7		699	2003 UH ₁₂₂	1993 06 13.33548	16 09 02.13	-02 20 14.3		691
2003 UY ₁₁₆	2003 11 18.26933	02 00 40.61	+06 30 11.2		699	2003 UH ₁₂₂	1993 06 13.36432	16 09 00.72	-02 20 15.3	20.6 V	691
2003 UZ ₁₁₆	2003 11 18.20967	02 04 27.34	+06 58 28.8	19.4 R	699	2003 UH ₁₂₂	1994 08 12.27708	22 43 07.26	-10 50 52.1		4 809
2003 UZ ₁₁₆	2003 11 18.22947	02 04 26.50	+06 58 25.9		699	2003 UH ₁₂₂	1994 08 12.28889	22 43 06.79	-10 50 59.7		4 809
2003 UZ ₁₁₆	2003 11 18.24932	02 04 25.63	+06 58 21.9		699	2003 UH ₁₂₂	1994 08 12.30069	22 43 06.36	-10 51 07.3		4 809
2003 UZ ₁₁₆	2003 11 18.26933	02 04 24.82	+06 58 17.1		699	2003 UH ₁₂₂	1994 09 06.12708	22 25 07.37	-15 25 48.5	18.7	4 809
2003 UC ₁₁₇	2003 11 21.27238	02 09 51.40	+05 46 47.2	19.0 R	699	2003 UH ₁₂₂	1994 09 06.14028	22 25 06.69	-15 25 57.4		4 809
2003 UC ₁₁₇	2003 11 21.28553	02 09 50.92	+05 46 46.1		699	2003 UH ₁₂₂	1994 09 06.15347	22 25 06.07	-15 26 05.7		4 809
2003 UC ₁₁₇	2003 11 21.29872	02 09 50.44	+05 46 43.5		699	2003 UH ₁₂₂	2000 01 07.29980	07 01 18.97	+08 13 41.1	18.5	704
2003 UC ₁₁₇	2003 11 21.31189	02 09 49.97	+05 46 41.6		699	2003 UH ₁₂₂	2000 01 07.31458	07 01 18.22	+08 13 40.7	19.4	704
2003 UE ₁₁₇	2003 11 21.27076	02 26 32.26	+09 41 14.9	19.1 R	699	2003 UH ₁₂₂	2000 01 07.34403	07 01 16.40	+08 14 01.7	18.9	704
2003 UE ₁₁₇	2003 11 21.28387	02 26 31.74	+09 41 10.3		699	2003 UH ₁₂₂	2000 01 07.35866	07 01 15.57	+08 14 08.7	19.1	704
2003 UE ₁₁₇	2003 11 21.29707	02 26 31.29	+09 41 05.6		699	2003 UH ₁₂₂	2003 08 29.59841	03 36 01.61	+04 09 49.5	20.3	608
2003 UE ₁₁₇	2003 11 21.31026	02 26 30.96	+09 40 58.5		699	2003 UH ₁₂₂	2003 08 29.60868	03 36 02.26	+04 09 47.3	20.4	608
2003 UE ₁₁₇	2003 11 30.20133	02 22 05.96	+08 54 02.6	19.7	704	2003 UH ₁₂₂	2003 08 29.61948	03 36 03.02	+04 09 43.8	20.0	608
2003 UE ₁₁₇	2003 11 30.22733	02 22 05.38	+08 53 55.5	19.8	704	2003 UH ₁₂₂	2003 09 03.42037	03 41 24.75	+03 46 47.1	18.7	704
2003 UE ₁₁₇	2003 11 30.24059	02 22 05.06	+08 53 52.5	19.8	704	2003 UH ₁₂₂	2003 09 03.43255	03 41 25.54	+03 46 41.4	19.4	704
2003 UE ₁₁₇	2003 11 30.25348	02 22 04.68	+08 53 48.3	19.9	704	2003 UH ₁₂₂	2003 09 03.44489	03 41 26.37	+03 46 39.8	18.9	704
2003 UK ₁₁₇	2003 09 28.29712	02 43 07.71	+11 04 40.5	19.7	704	2003 UH ₁₂₂	2003 09 03.45697	03 41 27.03	+03 46 35.2	19.1	704
2003 UK ₁₁₇	2003 09 28.31056	02 43 07.38	+11 04 38.3	20.0	704	2003 UH ₁₂₂	2003 09 03.46943	03 41 27.88	+03 46 31.2	19.4	704
2003 UK ₁₁₇	2003 09 28.32345	02 43 07.08	+11 04 36.7	19.7	704	2003 UH ₁₂₂	2003 09 22.38991	03 57 23.72	+01 42 48.0	18.7 R	699
2003 UK ₁₁₇	2003 09 28.33629	02 43 06.87	+11 04 32.7	20.0	704	2003 UH ₁₂₂	2003 09 22.40976	03 57 24.38	+01 42 39.3		699
2003 UK ₁₁₇	2003 09 28.34964	02 43 06.60	+11 04 32.8	19.7	704	2003 UH ₁₂₂	2003 09 22.42965	03 57 25.11	+01 42 29.5		699
2003 UK ₁₁₇	2003 11 18.21384	02 04 46.58	+07 28 16.0	19.1 R	699	2003 UH ₁₂₂	2003 09 22.44954	03 57 25.75	+01 42 20.0		699
2003 UK ₁₁₇	2003 11 18.23366	02 04 45.93	+07 28 14.3		699	2003 UH ₁₂₂	2003 10 09.34475	04 02 58.36	-00 42 00.2	18.3 R	699
2003 UK ₁₁₇	2003 11 18.25351	02 04 45.02	+07 28 14.1		699	2003 UH ₁₂₂	2003 10 09.36472	04 02 58.43	-00 42 11.9		699
2003 UK ₁₁₇	2003 11 18.27345	02 04 44.40	+07 28 10.8		699	2003 UH ₁₂₂	2003 10 09.38460	04 02 58.34	-00 42 21.9		699
2003 UL ₁₁₇	2003 12 01.20600	02 29 00.14	+12 35 28.9	19.9	704	2003 UH ₁₂₂	2003 10 09.40459	04 02 58.41	-00 42 34.1		699
2003 UL ₁₁₇	2003 12 01.21893	02 28 59.85	+12 35 24.2	20.1	704	2003 UH ₁₂₂	2003 11 23.27593	03 38 27.70	-05 20 33.1	18.5 V	703
2003 UL ₁₁₇	2003 12 01.24489	02 28 59.08	+12 35 13.4	20.3	704	2003 UH ₁₂₂	2003 11 23.28734	03 38 27.04	-05 20 33.8	18.0 V	703
2003 UP ₁₁₇	2003 11 21.21615	01 19 59.72	+06 17 38.6	18.9 R	699	2003 UH ₁₂₂	2003 11 23.29866	03 38 26.46	-05 20 33.2	18.6 V	703
2003 UP ₁₁₇	2003 11 21.22931	01 19 59.23	+06 17 40.3		699	2003 UH ₁₂₂	2003 11 23.31007	03 38 25.94	-05 20 33.0	18.3 V	703
2003 UP ₁₁₇	2003 11 21.24252	01 19 58.98	+06 17 39.5		699	2003 UH ₁₂₂	2003 11 27.25157	03 35 11.12	-05 19 13.6	18.6 V	691
2003 UP ₁₁₇	2003 11 21.25576	01 19 58.52	+06 17 39.9		699	2003 UH ₁₂₂	2003 11 27.25440	03 35 10.98	-05 19 13.3	18.7 V	691
2003 UZ ₁₁₇	2003 11 22.23451	02 50 52.93	+06 35 19.6	20.9 R 2	290	2003 UH ₁₂₂	2003 11 27.26034	03 35 10.67	-05 19 13.0	18.6 V	691
2003 UZ ₁₁₇	2003 11 22.29876	02 50 52.62	+06 35 18.1	21.1 R 2	290	2003 UH ₁₂₂	2003 11 27.26306	03 35 10.53	-05 19 12.9	18.7 V	691
2003 UU ₁₁₉	2003 11 20.23186	02 54 03.92	-05 36 41.8	17.1 V	703	2003 UH ₁₂₂	2003 11 27.26888	03 35 10.24	-05 19 12.5	18.6 V	691
2003 UU ₁₁₉	2003 11 20.24541	02 54 03.14	-05 36 31.7	17.2 V	703	2003 UH ₁₂₂	2003 11 27.27164	03 35 10.09	-05 19 12.4	18.7 V	691
2003 UU ₁₁₉	2003 11 20.25892	02 54 02.30	-05 36 20.5	17.2 V	703	2003 UH ₁₂₂	2003 11 29.16999	03 33 40.05	-05 16 35.9	19.4 R	446
2003 UU ₁₁₉	2003 11 20.27246	02 54 01.50	-05 36 08.4	17.3 V	703	2003 UH ₁₂₂	2003 11 29.20796	03 33 38.17	-05 16 31.9	19.3 R	446
2003 UU ₁₁₉	2003 11 23.24804	02 51 23.86	-04 53 46.8	17.4 R	699	2003 UH ₁₂₂	2003 11 29.25833	03 33 35.63	-05 16 27.1	18.7	704
2003 UU ₁₁₉	2003 11 23.26128	02 51 23.13	-04 53 34.9		699	2003 UH ₁₂₂	2003 11 29.27115	03 33 35.15	-05 16 24.9	18.7	704
2003 UU ₁₁₉	2003 11 23.27448	02 51 22.42	-04 53 23.4		699	2003 UH ₁₂₂	2003 11 29.28391	03 33 34.58	-05 16 22.4	19.3	704
2003 UU ₁₁₉	2003 11 23.28767	02 51 21.72	-04 53 12.9		699	2003 UH ₁₂₂	2003 11 29.29679	03 33 33.88	-05 16 23.8	19.0	704
2003 UV ₁₁₉	2000 01 06.22744	07 14 14.77	+19 56 56.8	19.3	704	2003 UH ₁₂₂	2003 11 29.30949	03 33 33.19	-05 16 20.0	19.0	704
2003 UV ₁₁₉	2000 01 06.24194	07 14 13.78	+19 57 02.9	19.5	704	2003 UK ₁₂₂	2003 11 18.21547	01 46 50.10	+10 50 03.2	19.3 R	704
2003 UV ₁₁₉	2000 01 06.25657	07 14 12.84	+19 57 10.0	19.5	704	2003 UK ₁₂₂	2003 11 18.23532	01 46 49.45	+10 49 55.8		699
2003 UV ₁₁₉	2002 06 11.22828	16 11 10.91	-06 46 19.5	20.9	644	2003 UK ₁₂₂	2003 11 18.25521	01 46 48.77	+10 49 48.9		699
2003 UV ₁₁₉	2002 06 11.30156	16 11 06.91	-06 46 26.1	20.6	644	2003 UK ₁₂₂	2003 11 18.27510	01 46 48.15	+10 49 41.4		699
2003 UV ₁₁₉	2002 06 11.36963	16 11 03.16	-06 46 31.9	20.8	644	2003 UP ₁₂₂	2003 09 02.39409	03 55 55.24	+02 02 39.6	20.0	704
2003 UD ₁₂₀	2001 04 23.28899	14 09 25.46	-13 08 03.4	18.6	704	2003 UP ₁₂₂	2003 09 02.40601	03 55 55.97	+02 02 36.2	19.9	704
2003 UD ₁₂₀	2001 04 23.30251	14 09 24.8									

2003 US ₁₂₂	2003 11 29.31113	03 52 07.56	-04 33 34.3	17.9	704	2003 UD ₁₂₆	2003 12 03.34179	03 33 18.71	-04 42 03.3	699
2003 US ₁₂₂	2003 12 03.28673	03 48 53.86	-04 15 37.5	17.5 R	699	2003 UD ₁₂₆	2003 12 03.36183	03 33 17.75	-04 42 00.2	699
2003 US ₁₂₂	2003 12 03.30675	03 48 52.85	-04 15 31.1		699	2003 UE ₁₂₆	2003 09 22.39158	04 10 15.09	-00 42 24.9	19.1 R
2003 US ₁₂₂	2003 12 03.32678	03 48 51.84	-04 15 25.6		699	2003 UE ₁₂₆	2003 09 22.41138	04 10 15.48	-00 42 28.2	699
2003 US ₁₂₂	2003 12 03.34679	03 48 50.95	-04 15 18.7		699	2003 UE ₁₂₆	2003 09 22.43128	04 10 15.96	-00 42 32.0	699
2003 UU ₁₂₂	2003 10 01.36314	04 26 55.96	+00 00 36.0	18.7 R	699	2003 UE ₁₂₆	2003 09 22.45118	04 10 16.42	-00 42 36.3	699
2003 UU ₁₂₂	2003 10 01.38340	04 26 56.34	+00 00 27.7		699	2003 UE ₁₂₆	2003 11 26.26485	03 35 10.58	-01 21 22.0	19.0 R
2003 UU ₁₂₂	2003 10 01.40327	04 26 56.68	+00 00 20.3		699	2003 UE ₁₂₆	2003 11 26.28468	03 35 09.29	-01 21 15.4	699
2003 UU ₁₂₂	2003 10 01.42448	04 26 57.12	+00 00 12.1		699	2003 UE ₁₂₆	2003 11 26.30465	03 35 08.20	-01 21 07.9	699
2003 UU ₁₂₂	2003 11 23.27818	04 06 44.73	-03 48 55.3	19.1 V	703	2003 UE ₁₂₆	2003 11 26.32462	03 35 06.96	-01 21 01.5	699
2003 UU ₁₂₂	2003 11 23.28958	04 06 44.18	-03 48 53.9	19.1 V	703	2003 UE ₁₂₆	2003 11 29.16528	03 32 21.99	-01 03 14.5	19.7 R
2003 UU ₁₂₂	2003 11 23.30091	04 06 43.48	-03 48 53.3	19.1 V	703	2003 UE ₁₂₆	2003 11 29.23715	03 32 17.71	-01 02 46.0	19.7 R
2003 UU ₁₂₂	2003 11 23.31232	04 06 42.88	-03 48 52.9	18.7 V	703	2003 UE ₁₂₆	2003 11 29.25278	03 32 16.81	-01 02 38.8	19.0
2003 UU ₁₂₂	2003 11 26.26813	04 04 14.18	-03 44 55.6	17.9 R	699	2003 UE ₁₂₆	2003 11 29.26541	03 32 16.08	-01 02 33.8	19.4
2003 UU ₁₂₂	2003 11 26.28797	04 04 13.16	-03 44 53.9		699	2003 UE ₁₂₆	2003 11 29.27835	03 32 15.26	-01 02 29.9	19.2
2003 UU ₁₂₂	2003 11 26.30795	04 04 12.15	-03 44 51.7		699	2003 UE ₁₂₆	2003 11 29.29108	03 32 14.55	-01 02 24.0	19.4
2003 UU ₁₂₂	2003 11 26.32795	04 04 11.02	-03 44 49.7		699	2003 UE ₁₂₆	2003 11 29.30409	03 32 13.73	-01 02 18.5	19.6
2003 UU ₁₂₂	2003 11 29.26079	04 01 45.77	-03 38 24.0	18.7	704	2003 UE ₁₂₆	2003 11 29.25632	04 12 03.60	-01 43 21.8	18.5
2003 UU ₁₂₂	2003 11 29.27361	04 01 45.11	-03 38 22.4	19.5	704	2003 UE ₁₂₆	2003 11 29.26898	04 12 02.85	-01 43 20.9	18.6
2003 UU ₁₂₂	2003 11 29.28636	04 01 44.49	-03 38 20.9	19.2	704	2003 UE ₁₂₆	2003 11 29.28190	04 12 02.10	-01 43 20.3	18.7
2003 UU ₁₂₂	2003 11 29.29925	04 01 43.85	-03 38 20.4	18.9	704	2003 UE ₁₂₆	2003 11 29.29476	04 12 01.39	-01 43 19.7	18.7
2003 UU ₁₂₂	2003 11 29.31195	04 01 43.16	-03 38 18.2	18.9	704	2003 UE ₁₂₆	2003 11 29.30762	04 12 00.64	-01 43 19.0	18.9
2003 UU ₁₂₂	2003 12 03.28755	03 58 32.98	-03 25 47.7	18.0 R	699	2003 UE ₁₂₆	2003 12 03.28840	04 08 20.15	-01 37 32.4	18.2 R
2003 UU ₁₂₂	2003 12 03.30760	03 58 32.04	-03 25 43.7		699	2003 UE ₁₂₆	2003 12 03.30844	04 08 19.01	-01 37 29.7	699
2003 UU ₁₂₂	2003 12 03.32762	03 58 31.05	-03 25 39.6		699	2003 UE ₁₂₆	2003 12 03.32845	04 08 17.81	-01 37 28.0	699
2003 UU ₁₂₂	2003 12 03.34763	03 58 29.98	-03 25 34.6		699	2003 UE ₁₂₆	2003 12 03.34848	04 08 16.78	-01 37 25.0	699
2003 UV ₁₂₂	2003 09 02.38311	04 08 54.15	+00 37 27.8	19.4	704	2003 UF ₁₂₆	1999 10 13.41394	04 06 21.57	+25 05 23.1	19.3
2003 UV ₁₂₂	2003 09 02.39527	04 08 55.08	+00 37 26.6	19.5	704	2003 UF ₁₂₆	1999 10 13.42986	04 06 21.17	+25 05 19.8	20.3
2003 UV ₁₂₂	2003 09 02.40716	04 08 56.05	+00 37 27.0	19.7	704	2003 UF ₁₂₆	1999 10 13.44543	04 06 20.80	+25 05 17.2	20.0
2003 UV ₁₂₂	2003 09 02.41910	04 08 57.06	+00 37 26.5	19.2	704	2003 UF ₁₂₆	1999 10 13.46103	04 06 20.41	+25 05 14.2	19.8
2003 UV ₁₂₂	2003 11 23.30571	04 13 14.74	+01 08 01.7	18.4 R	699	2003 UF ₁₂₆	1999 10 13.47662	04 06 20.01	+25 05 12.0	20.2
2003 UV ₁₂₂	2003 11 23.31892	04 13 13.93	+01 08 08.8		699	2003 UF ₁₂₆	2001 02 18.47133	09 06 31.15	-03 13 34.8	18.8
2003 UV ₁₂₂	2003 11 23.33212	04 13 12.94	+01 08 15.8		699	2003 UF ₁₂₆	2001 02 18.48216	09 06 30.52	-03 13 31.9	19.3
2003 UV ₁₂₂	2003 11 23.34534	04 13 12.05	+01 08 21.8		699	2003 UF ₁₂₆	2001 02 18.49272	09 06 29.99	-03 13 29.3	19.5
2003 UV ₁₂₂	2003 11 28.25204	04 07 46.53	+01 48 26.9	19.1 R	683	2003 UF ₁₂₆	2001 03 02.31409	08 57 10.98	-02 12 58.5	19.8
2003 UV ₁₂₂	2003 11 28.26545	04 07 45.67	+01 48 34.5	19.1 R	683	2003 UF ₁₂₆	2001 03 02.32476	08 57 10.51	-02 12 55.0	19.6
2003 UV ₁₂₂	2003 11 28.27884	04 07 44.77	+01 48 41.7	20.5 R	683	2003 UF ₁₂₆	2001 03 02.33647	08 57 10.02	-02 12 51.2	20.4
2003 UV ₁₂₂	2003 11 29.25575	04 06 41.09	+01 57 23.7	18.7	704	2003 UF ₁₂₆	2002 07 09.24699	18 31 52.58	-10 01 46.9	18.6
2003 UV ₁₂₂	2003 11 29.26842	04 06 40.23	+01 57 30.1	18.8	704	2003 UF ₁₂₆	2002 07 09.25973	18 31 51.85	-10 01 44.0	18.9
2003 UV ₁₂₂	2003 11 29.28132	04 06 39.33	+01 57 37.1	18.6	704	2003 UF ₁₂₆	2002 07 09.27230	18 31 51.13	-10 01 41.8	18.8
2003 UV ₁₂₂	2003 11 29.29419	04 06 38.45	+01 57 44.1	18.7	704	2003 UF ₁₂₆	2002 07 09.28512	18 31 50.42	-10 01 39.0	18.6
2003 UV ₁₂₂	2003 11 29.30706	04 06 37.58	+01 57 51.2	18.9	704	2003 UF ₁₂₆	2002 07 18.24128	18 24 29.67	-09 39 42.0	19.3
2003 UV ₁₂₂	2003 12 01.24163	04 04 33.83	+02 15 41.3	20.1 R	683	2003 UF ₁₂₆	2002 07 18.25471	18 24 29.07	-09 39 40.7	19.7
2003 UV ₁₂₂	2003 12 01.25502	04 04 32.91	+02 15 49.8	20.0 R	683	2003 UF ₁₂₆	2002 07 18.26813	18 24 28.48	-09 39 39.5	19.3
2003 UV ₁₂₂	2003 12 01.26840	04 04 32.06	+02 15 57.8	19.8 R	683	2003 UF ₁₂₆	2003 09 21.35704	02 20 41.69	+25 11 53.1	19.6 R
2003 UA ₁₂₃	1999 12 06.28032	04 59 16.17	+11 02 55.0	18.5	704	2003 UF ₁₂₆	2003 09 21.37040	02 20 41.24	+25 11 51.1	699
2003 UA ₁₂₃	1999 12 06.29452	04 59 15.31	+11 02 47.8	18.9	704	2003 UF ₁₂₆	2003 09 21.38363	02 20 40.95	+25 11 49.7	699
2003 UA ₁₂₃	1999 12 06.30883	04 59 14.44	+11 02 41.9	19.0	704	2003 UF ₁₂₆	2003 09 21.39696	02 20 40.62	+25 11 49.6	699
2003 UA ₁₂₃	1999 12 06.33734	04 59 12.72	+11 02 30.9	18.9	704	2003 UF ₁₂₆	2003 09 30.30542	02 15 55.84	+24 46 16.4	19.6
2003 UA ₁₂₃	2000 01 11.17062	04 33 50.19	+08 34 35.4	19.4	704	2003 UF ₁₂₆	2003 09 30.31843	02 15 55.26	+24 46 13.5	19.6
2003 UA ₁₂₃	2000 01 11.18596	04 33 49.91	+08 34 35.5	19.3	704	2003 UF ₁₂₆	2003 09 30.33197	02 15 54.76	+24 46 10.6	19.8
2003 UA ₁₂₃	2000 01 11.20103	04 33 49.60	+08 34 34.1	19.0	704	2003 UF ₁₂₆	2003 09 30.34501	02 15 54.24	+24 46 07.5	19.9
2003 UA ₁₂₃	2000 01 11.21608	04 33 49.14	+08 34 32.3	19.9	704	2003 UF ₁₂₆	2003 09 30.35800	02 15 53.70	+24 46 03.8	19.7
2003 UA ₁₂₃	2003 11 30.20201	02 33 40.33	+11 42 25.3	19.1	704	2003 UF ₁₂₆	2003 11 19.19596	01 37 02.50	+18 47 08.6	19.4
2003 UA ₁₂₃	2003 11 30.21517	02 33 39.93	+11 42 17.9	20.1	704	2003 UF ₁₂₆	2003 11 19.20853	01 37 02.15	+18 47 02.2	19.5
2003 UA ₁₂₃	2003 11 30.22802	02 33 39.38	+11 42 13.3	19.7	704	2003 UF ₁₂₆	2003 11 19.22133	01 37 01.62	+18 46 55.4	19.9
2003 UA ₁₂₃	2003 11 30.24127	02 33 38.91	+11 42 06.0	19.8	704	2003 UF ₁₂₆	2003 11 19.23428	01 37 01.21	+18 46 50.1	20.3
2003 UA ₁₂₃	2003 11 30.25416	02 33 38.58	+11 42 00.0	20.2	704	2003 UF ₁₂₆	2003 11 19.24707	01 37 00.78	+18 46 43.6	20.0
2003 UU ₁₂₃	2003 12 01.21948	02 31 57.26	+15 24 30.3	19.9	704	2003 UF ₁₂₆	2003 11 24.18794	01 34 32.08	+18 07 10.3	19.7
2003 UU ₁₂₃	2003 12 01.23256	02 31 56.71	+15 24 31.4	20.0	704	2003 UF ₁₂₆	2003 11 24.20196	01 34 31.62	+18 07 03.2	19.5
2003 UU ₁₂₃	2003 12 01.25837	02 31 55.60	+15 24 30.3	20.2	704	2003 UF ₁₂₆	2003 11 24.22674	01 34 30.92	+18 06 51.0	19.8
2003 UB ₁₂₄	2003 11 28.15303	23 53 14.06	+17 25 34.7	20.0 R	699	2003 UF ₁₂₆	2003 11 26.18326	01 33 41.48	+17 51 54.4	19.4 R
2003 UB ₁₂₄	2003 11 28.17278	23 53 14.49	+17 25 27.4		699	2003 UF ₁₂₆	2003 11 26.20319	01 33 40.96	+17 51 44.8	699
2003 UB ₁₂₄	2003 11 28.19263	23 53 14.83	+17 25 19.3		699	2003 UF ₁₂₆	2003 11 26.22296	01 33 40.52	+17 51 38.5	699
2003 UB ₁₂₄	2003 11 28.21252	23 53 15.33	+17 25 11.5		699	2003 UF ₁₂₆	2003 11 26.24268	01 33 39.84	+17 51 27.0	699
2003 UX ₁₂₄	2003 11 19.10845	01 02 50.95	+08 20 56.2	18.8	644	2003 UC ₁₂₇	2003 12 01.08409	01 57 13.49	+12 23 31.1	20.7 V
2003 UX ₁₂₄	2003 11 19.13001	01 02 49.76	+08 21 07.0	18.7	644	2003 UC ₁₂₇	2003 12 01.10776	01 57 12.95	+12 23 32.0	20.3 V
2003 UX ₁₂₄	2003 11 19.15122	01 02 48.57	+08 21 17.0	18.8	644	2003 UC ₁₂₇	2003 12 01.13179	01 57 12.44	+12 23 33.0	20.2 V
2003 UX ₁₂₄	2003 11 21.20952	01 01 01.18	+08 37 55.1	19.0 R	699	2003 UD ₁₂₇	2003 11 21.27157	02 08 26.30	+07 42 37.4	19.7 R
2003 UX ₁₂₄	2003 11 21.22274	01 01 00.53	+08 38 00.9		699	2003 UD ₁₂₇	2003 11 21.28472	02 08 25.89	+07 42 31.0	699
2003 UX ₁₂₄	2003 11 21.23589	01 00 59.77	+08 38 08.0		699	2003 UD ₁₂₇	2003 11 21.29790	02 08 25.43	+07 42 22.7	699
2003 UX ₁₂₄	2003 11 21.24915	01 00 59.10	+08 38 14.6		699	2003 UD ₁₂₇	2003 11 21.31108	02 08 25.04	+07 42 16.1	699
2003 UO ₁₂₅	2003 11 18.20886	02 00 11.25	+01 3							

2003 UX ₁₂₉	2003 12 04.25090	02 40 26.41	+25 51 55.2	18.9	704	2003 UL ₁₃₂	2003 11 29.12359	03 10 51.02	+19 28 23.7	19.0 V	691
2003 UX ₁₂₉	2003 12 04.26305	02 40 25.95	+25 51 53.5	18.6	704	2003 UL ₁₃₂	2003 11 29.20255	03 10 47.65	+19 27 42.1	19.4 V	691
2003 UZ ₁₂₉	2003 12 01.07674	02 39 53.85	+24 45 28.8	19.8 V	691	2003 UL ₁₃₂	2003 11 29.20511	03 10 47.55	+19 27 40.6	19.4 V	691
2003 UZ ₁₂₉	2003 12 01.10378	02 39 52.85	+24 45 18.4	19.7 V	691	2003 UL ₁₃₂	2003 11 29.22956	03 10 46.48	+19 27 27.7	19.6 V	691
2003 UZ ₁₂₉	2003 12 01.13083	02 39 51.83	+24 45 08.1	19.8 V	691	2003 UL ₁₃₂	2003 11 29.23214	03 10 46.38	+19 27 26.2	19.3 V	691
2003 UB ₁₃₀	2003 12 01.06867	02 44 33.20	+28 19 19.5	19.3 V	691	2003 UL ₁₃₂	2003 12 01.25676	03 09 25.63	+19 09 33.0	19.7	704
2003 UB ₁₃₀	2003 12 01.09560	02 44 31.99	+28 19 15.2	19.4 V	691	2003 UL ₁₃₂	2003 12 01.26944	03 09 25.09	+19 09 26.7	19.4	704
2003 UB ₁₃₀	2003 12 01.12274	02 44 30.77	+28 19 10.7	19.4 V	691	2003 UL ₁₃₂	2003 12 01.28196	03 09 24.67	+19 09 21.2	19.9	704
2003 UC ₁₃₀	2003 12 01.07400	02 48 45.31	+25 34 17.5	20.4 V	691	2003 UL ₁₃₂	2003 12 04.22550	03 07 36.00	+18 44 03.8	19.3 V	703
2003 UC ₁₃₀	2003 12 01.10102	02 48 44.14	+25 34 06.3	20.0 V	691	2003 UL ₁₃₂	2003 12 04.23221	03 07 35.78	+18 44 00.7	18.5 V	703
2003 UC ₁₃₀	2003 12 01.12816	02 48 42.96	+25 33 55.1	20.1 V	691	2003 UL ₁₃₂	2003 12 04.23895	03 07 35.51	+18 43 55.0	19.1 V	703
2003 UJ ₁₃₀	2003 12 04.21664	03 03 25.41	+26 52 15.6	18.7	704	2003 UL ₁₃₂	2003 12 04.24567	03 07 35.21	+18 43 51.3	18.8 V	703
2003 UJ ₁₃₀	2003 12 04.22875	03 03 24.86	+26 52 13.2	18.8	704	2003 UN ₁₃₂	2003 12 01.16341	03 07 27.00	+25 18 12.6	18.5 V	691
2003 UJ ₁₃₀	2003 12 04.25271	03 03 23.69	+26 52 06.0	19.5	704	2003 UN ₁₃₂	2003 12 01.19129	03 07 25.58	+25 18 02.6	18.6 V	691
2003 UJ ₁₃₀	2003 12 04.26495	03 03 23.13	+26 52 02.9	19.3	704	2003 UN ₁₃₂	2003 12 01.21990	03 07 24.12	+25 17 52.3	18.4 V	691
2003 UL ₁₃₀	2003 12 04.37065	03 17 09.48	+23 40 28.6	19.0 V	703	2003 US ₁₃₂	2003 12 03.19861	03 04 15.56	+28 18 53.6	19.5 R	699
2003 UL ₁₃₀	2003 12 04.37633	03 17 09.20	+23 40 25.9	19.2 V	703	2003 US ₁₃₂	2003 12 03.22041	03 04 14.29	+28 18 54.5		699
2003 UL ₁₃₀	2003 12 04.38237	03 17 08.98	+23 40 23.1	19.3 V	703	2003 US ₁₃₂	2003 12 03.24220	03 04 13.08	+28 18 52.6		699
2003 UL ₁₃₀	2003 12 04.38804	03 17 08.77	+23 40 20.0	18.9 V	703	2003 US ₁₃₂	2003 12 03.26407	03 04 11.90	+28 18 52.0		699
2003 UP ₁₃₀	2003 09 19.31759	00 32 41.73	+29 55 39.6	19.5	644	2003 UT ₁₃₂	2003 12 01.16665	03 15 36.90	+25 44 05.6	18.9 V	691
2003 UP ₁₃₀	2003 09 19.33851	00 32 40.82	+29 55 42.5	19.6	644	2003 UT ₁₃₂	2003 12 01.19405	03 15 35.41	+25 44 01.7	19.0 V	691
2003 UP ₁₃₀	2003 09 19.35950	00 32 39.90	+29 55 45.8	19.9	644	2003 UT ₁₃₂	2003 12 01.22253	03 15 33.85	+25 43 57.7	19.1 V	691
2003 UE ₁₃₁	1998 08 17.35086	22 28 37.65	-16 46 29.9	19.1	704	2003 UT ₁₃₂	2003 12 04.28031	03 13 02.52	+25 36 20.6	19.8	704
2003 UE ₁₃₁	1998 08 17.39322	22 28 35.60	-16 46 47.3	19.4	704	2003 UT ₁₃₂	2003 12 04.29249	03 13 01.85	+25 36 19.2	19.8	704
2003 UE ₁₃₁	1998 08 17.41430	22 28 34.66	-16 46 55.0	19.7	704	2003 UT ₁₃₂	2003 12 04.31683	03 13 00.57	+25 36 16.6	19.7	704
2003 UE ₁₃₁	1998 08 17.43525	22 28 33.44	-16 47 05.2	19.7	704	2003 UU ₁₃₂	2003 12 01.16070	03 17 15.56	+27 51 46.2	18.9 V	691
2003 UE ₁₃₁	1998 09 24.19124	22 01 37.12	-20 11 35.2	18.5 R	699	2003 UU ₁₃₂	2003 12 01.18854	03 17 14.13	+27 51 41.2	18.9 V	691
2003 UE ₁₃₁	1998 09 24.22104	22 01 36.34	-20 11 39.9		699	2003 UU ₁₃₂	2003 12 01.21599	03 17 12.74	+27 51 35.9	18.9 V	691
2003 UE ₁₃₁	1998 09 24.25084	22 01 35.58	-20 11 43.5		699	2003 UU ₁₃₂	2003 12 04.26795	03 14 47.04	+27 41 37.8	18.9	704
2003 UE ₁₃₁	1999 12 08.37967	06 32 26.17	+18 47 36.8	18.8	704	2003 UA ₁₃₂	2003 12 04.28021	03 14 46.50	+27 41 35.2	18.9	704
2003 UE ₁₃₁	1999 12 08.40473	06 32 24.92	+18 47 40.9	19.1	704	2003 UA ₁₃₂	2003 12 04.29239	03 14 45.88	+27 41 33.1	19.1	704
2003 UE ₁₃₁	1999 12 08.41729	06 32 24.28	+18 47 42.4	19.3	704	2003 UA ₁₃₂	2003 12 04.31673	03 14 44.71	+27 41 27.5	19.5	704
2003 UE ₁₃₁	2001 03 26.55293	12 50 08.00	+05 45 27.3	20.3	608	2003 UV ₁₃₂	2003 12 01.16665	03 12 41.42	+25 41 19.8	19.7 V	691
2003 UE ₁₃₁	2001 03 26.56364	12 50 07.45	+05 45 30.2	20.2	608	2003 UV ₁₃₂	2003 12 01.19405	03 12 39.83	+25 41 09.3	19.6 V	691
2003 UE ₁₃₁	2001 03 26.57440	12 50 06.96	+05 45 35.1	20.0	608	2003 UV ₁₃₂	2003 12 01.22253	03 12 38.17	+25 40 58.3	19.6 V	691
2003 UE ₁₃₁	2001 04 26.23455	12 27 03.85	+07 56 12.8	18.7	704	2003 UX ₁₃₂	2003 12 01.25062	03 23 51.32	+28 53 04.0	18.6 V	691
2003 UE ₁₃₁	2001 04 26.24762	12 27 03.48	+07 56 13.9	18.4	704	2003 UX ₁₃₂	2003 12 01.27841	03 23 49.75	+28 53 05.0	18.6 V	691
2003 UE ₁₃₁	2001 04 26.26076	12 27 03.03	+07 56 16.3	18.9	704	2003 UX ₁₃₂	2003 12 01.30644	03 23 48.17	+28 53 06.0	18.7 V	691
2003 UE ₁₃₁	2003 10 21.35580	03 30 46.27	+08 15 10.6	19.1	704	2003 UX ₁₃₂	2003 12 04.26785	03 21 17.67	+28 54 27.3	18.6	704
2003 UE ₁₃₁	2003 10 21.36770	03 30 45.94	+08 15 07.8	19.1	704	2003 UX ₁₃₂	2003 12 04.28011	03 21 17.08	+28 54 27.0	19.1	704
2003 UE ₁₃₁	2003 10 21.37963	03 30 45.40	+08 15 06.5	19.0	704	2003 UX ₁₃₂	2003 12 04.29229	03 21 16.43	+28 54 26.8	19.5	704
2003 UE ₁₃₁	2003 10 21.39128	03 30 44.93	+08 15 02.2	19.1	704	2003 UX ₁₃₂	2003 12 04.30446	03 21 15.76	+28 54 27.6	19.0	704
2003 UE ₁₃₁	2003 11 01.30962	03 22 16.31	+07 37 36.2	18.6	704	2003 UX ₁₃₂	2003 12 04.31662	03 21 15.14	+28 54 26.6	18.9	704
2003 UE ₁₃₁	2003 11 01.32162	03 22 15.66	+07 37 33.8	18.6	704	2003 UA ₁₃₃	2003 11 28.15216	03 23 24.39	+23 18 37.9	19.6 V	691
2003 UE ₁₃₁	2003 11 01.33362	03 22 15.02	+07 37 31.4	18.7	704	2003 UA ₁₃₃	2003 11 28.33387	03 23 13.47	+23 17 29.9	19.4 V	691
2003 UE ₁₃₁	2003 11 01.34560	03 22 14.37	+07 37 28.9	18.6	704	2003 UA ₁₃₃	2003 11 28.36152	03 23 11.82	+23 17 19.2	19.3 V	691
2003 UE ₁₃₁	2003 11 01.35771	03 22 13.71	+07 37 26.4	18.8	704	2003 UB ₁₃₃	2003 12 03.19946	03 16 45.80	+27 20 43.4	18.7 R	699
2003 UE ₁₃₁	2003 11 17.36313	03 07 40.16	+06 57 22.1	18.9 V	703	2003 UB ₁₃₃	2003 12 03.22123	03 16 44.57	+27 20 40.7		699
2003 UE ₁₃₁	2003 11 17.37332	03 07 39.68	+06 57 21.2	19.0 V	703	2003 UB ₁₃₃	2003 12 03.24303	03 16 43.39	+27 20 39.3		699
2003 UE ₁₃₁	2003 11 17.38358	03 07 39.11	+06 57 19.6	18.6 V	703	2003 UB ₁₃₃	2003 12 03.26488	03 16 42.16	+27 20 39.6		699
2003 UE ₁₃₁	2003 11 17.39391	03 07 38.45	+06 57 19.2	18.9 V	703	2003 UB ₁₃₃	2003 12 04.26795	03 15 48.13	+27 19 23.1	18.9	704
2003 UE ₁₃₁	2003 11 19.31756	03 05 54.70	+06 54 24.8	18.2	644	2003 UB ₁₃₃	2003 12 04.28021	03 15 47.51	+27 19 22.2	19.5	704
2003 UE ₁₃₁	2003 11 19.33950	03 05 53.47	+06 54 22.8	18.1	644	2003 UB ₁₃₃	2003 12 04.29239	03 15 46.87	+27 19 21.0	19.3	704
2003 UE ₁₃₁	2003 11 19.36330	03 05 52.15	+06 54 20.9	18.1	644	2003 UB ₁₃₃	2003 12 04.31673	03 15 45.50	+27 19 19.0	19.7	704
2003 UE ₁₃₁	2003 11 21.32862	03 04 07.97	+06 51 53.4	18.0 R	699	2003 UC ₁₃₃	2003 12 04.26896	03 29 44.98	+26 00 37.1	18.7	704
2003 UE ₁₃₁	2003 11 21.33855	03 04 07.48	+06 51 52.8		699	2003 UC ₁₃₃	2003 12 04.28122	03 29 44.30	+26 00 31.7	18.8	704
2003 UE ₁₃₁	2003 11 21.34842	03 04 06.90	+06 51 51.6		699	2003 UC ₁₃₃	2003 12 04.29340	03 29 43.61	+26 00 26.6	18.6	704
2003 UE ₁₃₁	2003 11 21.37690	03 04 05.38	+06 51 49.4		699	2003 UC ₁₃₃	2003 12 04.30561	03 29 43.01	+26 00 21.6	19.2	704
2003 UE ₁₃₁	2003 11 29.35559	02 57 33.61	+06 47 40.2	18.9 V	691	2003 UC ₁₃₃	2003 12 04.31773	03 29 42.34	+26 00 15.9	18.7	704
2003 UE ₁₃₁	2003 11 29.38300	02 57 32.34	+06 47 40.3	19.0 V	691	2003 UD ₁₃₃	2003 11 21.20621	01 21 27.10	+18 32 32.6	18.7 R	699
2003 UE ₁₃₁	2003 11 29.41367	02 57 30.93	+06 47 40.3	19.1 V	691	2003 UD ₁₃₃	2003 11 21.21945	01 21 26.60	+18 32 31.2		699
2003 UE ₁₃₁	2003 11 30.21653	02 56 55.45	+06 47 47.9	19.0 V	703	2003 UD ₁₃₃	2003 11 21.23255	01 21 26.11	+18 32 31.9		699
2003 UE ₁₃₁	2003 11 30.23367	02 56 54.57	+06 47 47.1	19.1 V	703	2003 UD ₁₃₃	2003 11 21.24585	01 21 25.60	+18 32 32.1		699
2003 UE ₁₃₁	2003 11 30.25076	02 56 53.85	+06 47 48.2	18.6 V	703	2003 UQ ₁₃₃	2003 11 21.27319	02 22 06.36	+04 21 57.3	19.0 R	699
2003 UE ₁₃₁	2003 11 30.26784	02 56 52.97	+06 47 48.7	18.7 V	703	2003 UQ ₁₃₃	2003 11 21.28636	02 22 05.65	+04 21 59.2		699
2003 UL ₁₃₁	2003 11 24.14357	02 16 24.52	+25 18 41.6	18.2 R	699	2003 UQ ₁₃₃	2003 11 21.29954	02 22 05.07	+04 22 00.1		699
2003 UL ₁₃₁	2003 11 24.16114	02 16 23.81	+25 18 32.3		699	2003 UQ ₁₃₃	2003 11 21.31273	02 22 04.52	+04 22 01.0		699
2003 UL ₁₃₁	2003 11 24.17864	02 16 23.07	+25 18 22.9		699	2003 US ₁₃₃	2003 12 01.20897	03 07 00.72	+14 39 18.1	18.4	704
2003 UL ₁₃₁	2003 11 24.19621	02 16 22.34	+25 18 13.5		699	2003 US ₁₃₃	2003 12 01.22200	03 07 00.24	+14 39 11.3	18.9	704
2003 UN ₁₃₁	2003 11 25										

2003 UZ ₁₃₄	2003 12 01.20201	02 43 04.81	+17 12 54.7	18.6 V	703	2003 UG ₁₃₈	2003 12 04.23333	03 20 58.23	+18 52 37.9	19.0 V	703
2003 UZ ₁₃₄	2003 12 01.21706	02 43 04.19	+17 12 51.5	19.0	704	2003 UG ₁₃₈	2003 12 04.24007	03 20 57.88	+18 52 38.6	19.4 V	703
2003 UZ ₁₃₄	2003 12 01.22889	02 43 03.76	+17 12 48.4	18.9	704	2003 UG ₁₃₈	2003 12 04.24681	03 20 57.67	+18 52 36.2	19.5 V	703
2003 UZ ₁₃₄	2003 12 01.24212	02 43 03.32	+17 12 44.8	18.8	704	2003 UJ ₁₃₈	2003 11 21.26992	02 30 33.14	+09 23 27.9	19.0 R	699
2003 UH ₁₃₅	2000 03 04.34784	10 48 45.242	-01 43 59.42	20.12V	645	2003 UJ ₁₃₈	2003 11 21.28304	02 30 32.83	+09 23 24.7		699
2003 UH ₁₃₅	2000 03 04.35131	10 48 45.093	-01 43 57.98	20.84	645	2003 UJ ₁₃₈	2003 11 21.29623	02 30 32.28	+09 23 22.4		699
2003 UH ₁₃₅	2001 05 23.27622	15 54 57.75	-09 39 08.8	21.1 V	691	2003 UJ ₁₃₈	2003 11 21.30943	02 30 31.70	+09 23 17.4		699
2003 UH ₁₃₅	2001 05 23.28020	15 54 57.59	-09 39 08.1	21.8 V	691	2003 UJ ₁₃₈	2003 11 21.26992	02 31 57.57	+09 26 36.3	19.1 R	699
2003 UH ₁₃₅	2001 05 23.28404	15 54 57.40	-09 39 06.2	22.1 V	691	2003 UJ ₁₃₈	2003 11 21.28304	02 31 56.98	+09 26 36.6		699
2003 UH ₁₃₅	2003 09 21.04676	02 09 26.06	+11 29 00.4	20.2 R	599	2003 UJ ₁₃₈	2003 11 21.29623	02 31 56.42	+09 26 35.9		699
2003 UH ₁₃₅	2003 09 21.05588	02 09 25.86	+11 28 57.8	19.7 R	599	2003 UJ ₁₃₈	2003 11 21.30943	02 31 55.81	+09 26 36.8		699
2003 UH ₁₃₅	2003 09 21.06502	02 09 25.68	+11 28 54.7	19.6 R	599	2003 UM ₁₃₈	2003 11 30.25992	03 36 10.03	+10 52 44.3	19.1	704
2003 UH ₁₃₅	2003 09 21.07421	02 09 25.43	+11 28 52.1	19.8 R	599	2003 UM ₁₃₈	2003 11 30.27274	03 36 09.36	+10 52 42.6	19.1	704
2003 UH ₁₃₅	2003 10 16.38478	01 55 16.84	+08 51 42.3	20.5 V	691	2003 UM ₁₃₈	2003 11 30.29837	03 36 07.93	+10 52 39.6	19.7	704
2003 UH ₁₃₅	2003 10 16.41560	01 55 15.52	+08 51 29.2	20.5 V	691	2003 UM ₁₃₈	2003 11 30.31126	03 36 07.27	+10 52 38.0	19.2	704
2003 UH ₁₃₅	2003 10 16.44330	01 55 14.33	+08 51 17.6	20.5 V	691	2003 UP ₁₃₈	2003 11 21.26992	02 35 00.52	+09 32 56.5	19.1 R	699
2003 UH ₁₃₅	2003 11 29.19448	01 30 25.94	+04 46 13.4	21.1 R	926	2003 UP ₁₃₈	2003 11 21.28304	02 34 59.87	+09 32 57.4		699
2003 UH ₁₃₅	2003 11 29.21483	01 30 25.64	+04 46 09.5	20.5 R	926	2003 UP ₁₃₈	2003 11 21.29623	02 34 59.29	+09 32 54.7		699
2003 UH ₁₃₅	2003 11 29.24309	01 30 25.21	+04 46 05.1	20.2 R	926	2003 UP ₁₃₈	2003 11 21.30943	02 34 58.66	+09 32 53.3		699
2003 UK ₁₃₅	2003 12 01.15524	02 15 38.66	+18 25 59.6	19.0 V	703	2003 UQ ₁₃₈	2003 11 29.20181	03 59 43.23	+10 43 06.6	19.1 V	291
2003 UK ₁₃₅	2003 12 01.17006	02 15 38.24	+18 25 47.5	18.6 V	703	2003 UQ ₁₃₈	2003 11 29.22525	03 59 41.86	+10 43 10.0	18.8 V	291
2003 UK ₁₃₅	2003 12 01.18487	02 15 37.81	+18 25 36.3	19.3 V	703	2003 UQ ₁₃₈	2003 11 29.24873	03 59 40.50	+10 43 13.5	19.7 V	291
2003 UK ₁₃₅	2003 12 01.19973	02 15 37.34	+18 25 24.8	18.9 V	703	2003 UQ ₁₃₈	2003 11 30.26185	03 58 44.08	+10 45 42.5	18.3	704
2003 UR ₁₃₅	2003 12 01.07674	02 35 04.61	+23 50 49.3	19.7 V	691	2003 UQ ₁₃₈	2003 11 30.27467	03 58 43.32	+10 45 43.4	18.7	704
2003 UR ₁₃₅	2003 12 01.10378	02 35 03.62	+23 50 38.1	19.7 V	691	2003 UQ ₁₃₈	2003 11 30.28746	03 58 42.60	+10 45 45.8	18.5	704
2003 UR ₁₃₅	2003 12 01.13083	02 35 02.63	+23 50 26.8	19.5 V	691	2003 UQ ₁₃₈	2003 11 30.30030	03 58 41.84	+10 45 47.9	18.9	704
2003 UR ₁₃₆	2003 11 28.07764	01 47 54.13	+10 53 16.3	20.3 V	691	2003 UQ ₁₃₈	2003 11 30.31320	03 58 41.11	+10 45 49.5	19.2	704
2003 UR ₁₃₆	2003 11 28.10781	01 47 53.70	+10 53 11.3	20.5 V	691	2003 UQ ₁₃₈	2003 12 01.22111	03 57 51.12	+10 48 08.5	18.3 V	703
2003 UR ₁₃₆	2003 11 28.13692	01 47 53.32	+10 53 07.1	20.4 V	691	2003 UQ ₁₃₈	2003 12 01.23985	03 57 50.02	+10 48 11.0	17.3 V	703
2003 UR ₁₃₆	2003 11 21.21696	01 19 06.82	+08 51 54.4	19.9 R	699	2003 UQ ₁₃₈	2003 12 01.25823	03 57 48.99	+10 48 13.8	17.7 V	703
2003 UR ₁₃₆	2003 11 21.23012	01 19 06.28	+08 51 54.2		699	2003 UQ ₁₃₈	2003 12 01.27659	03 57 47.92	+10 48 16.5	18.1 V	703
2003 UR ₁₃₆	2003 11 21.24334	01 19 05.92	+08 51 54.1		699	2003 UR ₁₃₈	2003 11 19.38663	08 35 58.53	+30 31 26.9	18.3	704
2003 UR ₁₃₆	2003 11 21.25657	01 19 05.47	+08 51 56.0		699	2003 UR ₁₃₈	2003 11 19.39945	08 35 58.74	+30 31 31.9	18.6	704
2003 UG ₁₃₇	2003 11 28.08858	01 43 29.41	+07 01 35.6	20.2 V	691	2003 UR ₁₃₈	2003 11 19.41223	08 35 59.01	+30 31 37.5	18.6	704
2003 UG ₁₃₇	2003 11 28.12061	01 43 28.63	+07 01 33.5	20.2 V	691	2003 UR ₁₃₈	2003 11 19.42499	08 35 59.19	+30 31 43.3	19.0	704
2003 UG ₁₃₇	2003 11 28.14795	01 43 27.93	+07 01 32.1	20.1 V	691	2003 UR ₁₃₈	2003 11 19.43809	08 35 59.43	+30 31 47.9	19.0	704
2003 UQ ₁₃₇	1998 03 04.35265	11 20 31.71	-08 00 20.5	18.6	704	2003 UR ₁₃₈	2003 11 23.40979	08 37 02.55	+31 00 13.1	18.6 R	699
2003 UQ ₁₃₇	1998 03 04.37377	11 20 30.51	-08 00 07.2	18.8	704	2003 UR ₁₃₈	2003 11 23.42326	08 37 02.52	+31 00 20.6		699
2003 UQ ₁₃₇	1998 03 04.39463	11 20 29.54	-07 59 57.8	18.8	704	2003 UR ₁₃₈	2003 11 23.43659	08 37 02.74	+31 00 25.9		699
2003 UQ ₁₃₇	1998 03 04.41545	11 20 28.44	-07 59 44.5	19.4	704	2003 UR ₁₃₈	2003 11 23.45003	08 37 02.95	+31 00 31.9		699
2003 UQ ₁₃₇	1998 03 04.43625	11 20 27.24	-07 59 34.3	19.8	704	2003 UR ₁₃₈	2003 11 19.38714	08 41 03.36	+30 13 34.2	19.7	704
2003 UQ ₁₃₇	1998 03 31.24565	11 00 15.01	-02 57 28.5	18.3	704	2003 UR ₁₃₈	2003 11 19.39996	08 41 03.94	+30 13 39.4	20.1	704
2003 UQ ₁₃₇	1998 03 31.26596	11 00 14.23	-02 57 13.9	19.0	704	2003 UR ₁₃₈	2003 11 19.41285	08 41 04.75	+30 13 42.9	19.9	704
2003 UQ ₁₃₇	1998 03 31.28639	11 00 13.53	-02 56 59.6	18.9	704	2003 UR ₁₃₈	2003 11 19.42550	08 41 05.29	+30 13 48.3	20.1	704
2003 UQ ₁₃₇	1998 03 31.32744	11 00 12.02	-02 56 30.1	18.8	704	2003 UR ₁₃₈	2003 11 23.40979	08 44 14.77	+30 38 50.4	18.5 R	699
2003 UQ ₁₃₇	2003 11 30.20051	02 19 16.35	+07 46 35.1	19.2	704	2003 UR ₁₃₈	2003 11 23.42326	08 44 15.28	+30 38 55.5		699
2003 UQ ₁₃₇	2003 11 30.22652	02 19 15.41	+07 46 26.1	19.9	704	2003 UR ₁₃₈	2003 11 23.43659	08 44 15.84	+30 39 01.7		699
2003 UQ ₁₃₇	2003 11 30.23969	02 19 14.85	+07 46 21.7	19.7	704	2003 UR ₁₃₈	2003 11 23.45003	08 44 16.29	+30 39 08.1		699
2003 UQ ₁₃₇	2003 11 30.25267	02 19 14.29	+07 46 16.7	19.8	704	2003 UK ₁₄₂	2003 12 03.19614	02 27 01.67	+27 23 15.7	18.3 R	699
2003 US ₁₃₇	2003 11 23.23892	02 22 20.40	+02 31 43.3	18.4 R	699	2003 UK ₁₄₂	2003 12 03.21788	02 27 00.96	+27 23 08.1		699
2003 US ₁₃₇	2003 11 23.25218	02 22 19.94	+02 31 39.8		699	2003 UK ₁₄₂	2003 12 03.23968	02 27 00.05	+27 23 01.7		699
2003 US ₁₃₇	2003 11 23.26541	02 22 19.49	+02 31 36.6		699	2003 UK ₁₄₂	2003 12 03.26152	02 26 59.15	+27 22 54.2		699
2003 US ₁₃₇	2003 11 23.27864	02 22 18.96	+02 31 33.0		699	2003 UK ₁₄₂	2003 12 01.20452	02 09 39.27	+15 48 31.7	19.1	704
2003 US ₁₃₇	2003 11 28.17718	02 19 43.04	+02 14 33.0	20.2 R	683	2003 UK ₁₄₂	2003 12 01.21732	02 09 38.99	+15 48 26.7	19.7	704
2003 US ₁₃₇	2003 11 28.19060	02 19 42.67	+02 14 30.0	20.3 R	683	2003 UK ₁₄₂	2003 12 01.21745	02 09 38.96	+15 48 26.0	19.6	704
2003 US ₁₃₇	2003 11 28.20401	02 19 42.14	+02 14 28.5	20.5 R	683	2003 UK ₁₄₂	2003 12 01.23040	02 09 38.65	+15 48 21.0	19.8	704
2003 UU ₁₃₇	2003 11 21.27319	02 23 18.14	+04 15 55.9	19.3 R	699	2003 UK ₁₄₂	2003 12 01.23053	02 09 38.68	+15 48 21.2	19.8	704
2003 UU ₁₃₇	2003 11 21.28636	02 23 17.56	+04 15 55.7		699	2003 UK ₁₄₂	2003 12 01.24324	02 09 38.31	+15 48 15.6	19.6	704
2003 UU ₁₃₇	2003 11 21.29954	02 23 16.99	+04 15 52.7		699	2003 UK ₁₄₂	2003 12 01.24341	02 09 38.38	+15 48 15.8	19.3	704
2003 UU ₁₃₇	2003 11 21.31273	02 23 16.60	+04 15 53.3		699	2003 UK ₁₄₂	2003 12 01.25621	02 09 38.00	+15 48 10.9	19.4	704
2003 UV ₁₃₇	2003 11 21.26828	02 20 03.92	+10 46 42.5	18.8 R	699	2003 UZ ₁₄₂	2003 11 29.28303	02 13 47.94	+22 16 38.0	18.9 V	291
2003 UV ₁₃₇	2003 11 21.28139	02 20 03.11	+10 46 45.1		699	2003 UZ ₁₄₂	2003 11 29.28790	02 13 47.73	+22 16 37.9	18.9 V	291
2003 UV ₁₃₇	2003 11 21.29457	02 20 02.38	+10 46 48.4		699	2003 UZ ₁₄₂	2003 11 29.29250	02 13 47.55	+22 16 37.4	19.0 V	291
2003 UV ₁₃₇	2003 11 21.30781	02 20 01.44	+10 46 51.7		699	2003 UJ ₁₄₃	2003 12 01.20627	02 34 52.20	+14 34 05.2	19.4	704
2003 UV ₁₃₇	2003 11 30.19991	02 12 56.22	+11 20 40.1	18.9	704	2003 UJ ₁₄₃	2003 12 01.21920	02 34 51.89	+14 33 57.7	20.4	704
2003 UV ₁₃₇	2003 11 30.22598	02 12 55.08	+11 20 46.7	19.3	704	2003 UJ ₁₄₃	2003 12 01.23228	02 34 51.51	+14 33 50.5	19.9	704
2003 UV ₁₃₇	2003 11 30.23906	02 12 54.49	+11 20 50.4	19.7	704	2003 UJ ₁₄₃	2003 12 01.24516	02 34 51.19	+14 33 43.5	19.7	704
2003 UV ₁₃₇	2003 11 30.25207	02 12 53.95	+11 20 53.7	19.4	704	2003 UJ ₁₄₃	2003 12 01.25810	02 34 50.85	+14 33 36.3	19.6	704
2003 UW ₁₃₇	2003 11 21.27076	02 26 54.15	+09 24 30.6	18.7 R	699	2003 UJ ₁₄₃	2003 12 01.15751				

2003 UG ₁₄₄	2003 11 29.12893	03 16 59.98	+16 27 47.5	20.4 V	691	2003 UR ₁₄₅	2003 11 29.23749	03 18 14.87	+17 14 49.1	20.1 V	691
2003 UG ₁₄₄	2003 11 29.21042	03 16 56.33	+16 27 07.2	20.0 V	691	2003 US ₁₄₅	2003 11 28.35056	03 21 48.27	+17 01 37.2	18.1 V	691
2003 UG ₁₄₄	2003 11 29.23749	03 16 55.12	+16 26 53.7	20.3 V	691	2003 US ₁₄₅	2003 11 28.37738	03 21 46.72	+17 01 38.8	18.5 V	691
2003 UG ₁₄₄	2003 12 01.20992	03 15 30.79	+16 10 38.7	18.9	704	2003 US ₁₄₅	2003 11 28.40447	03 21 45.17	+17 01 40.4	18.8 V	691
2003 UG ₁₄₄	2003 12 01.22294	03 15 30.23	+16 10 31.7	19.6	704	2003 US ₁₄₅	2003 12 01.24609	03 19 11.31	+17 05 00.7	18.8	704
2003 UG ₁₄₄	2003 12 01.23604	03 15 29.64	+16 10 25.7	19.7	704	2003 US ₁₄₅	2003 12 01.25749	03 19 10.66	+17 05 01.7	18.9	704
2003 UG ₁₄₄	2003 12 01.24892	03 15 29.10	+16 10 20.5	20.2	704	2003 US ₁₄₅	2003 12 01.26969	03 19 10.01	+17 05 02.7	18.9	704
2003 UG ₁₄₄	2003 12 01.26181	03 15 28.50	+16 10 14.0	19.8	704	2003 US ₁₄₅	2003 12 01.28320	03 19 09.26	+17 05 03.7	19.3	704
2003 UH ₁₄₄	2003 12 01.17489	03 11 17.52	+22 32 27.1	19.4 V	691	2003 US ₁₄₅	2003 12 01.29601	03 19 08.56	+17 05 04.4	19.2	704
2003 UH ₁₄₄	2003 12 01.20224	03 11 16.19	+22 32 23.4	19.2 V	691	2003 US ₁₄₅	2003 12 04.22550	03 16 40.51	+17 08 49.9	17.9 V	703
2003 UH ₁₄₄	2003 12 01.23095	03 11 14.80	+22 32 19.5	19.4 V	691	2003 US ₁₄₅	2003 12 04.23221	03 16 40.18	+17 08 51.4	18.5 V	703
2003 UK ₁₄₄	2003 12 04.22550	03 14 15.64	+19 43 36.7	18.1 V	703	2003 US ₁₄₅	2003 12 04.23895	03 16 39.84	+17 08 51.6	17.9 V	703
2003 UK ₁₄₄	2003 12 04.23221	03 14 15.28	+19 43 35.9	17.9 V	703	2003 US ₁₄₅	2003 12 04.24567	03 16 39.48	+17 08 52.6	18.2 V	703
2003 UK ₁₄₄	2003 12 04.23895	03 14 14.94	+19 43 34.6	18.2 V	703	2003 UT ₁₄₅	2000 02 06.33094	09 09 57.67	+01 50 56.3	18.8	704
2003 UK ₁₄₄	2003 12 04.24567	03 14 14.53	+19 43 33.1	19.1 V	703	2003 UT ₁₄₅	2000 02 06.34572	09 09 56.87	+01 51 02.0	18.9	704
2003 UL ₁₄₄	2003 12 01.16950	03 09 56.29	+23 52 04.8	18.7 V	691	2003 UT ₁₄₅	2000 02 06.36043	09 09 56.04	+01 51 06.6	18.7	704
2003 UL ₁₄₄	2003 12 01.19686	03 09 54.89	+23 51 58.6	18.7 V	691	2003 UT ₁₄₅	2000 02 06.37534	09 09 55.26	+01 51 10.2	18.5	704
2003 UL ₁₄₄	2003 12 01.22548	03 09 53.41	+23 51 52.2	18.6 V	691	2003 UT ₁₄₅	2001 05 18.29308	15 13 35.54	-13 29 35.1	20.9 V	691
2003 UM ₁₄₄	2003 11 30.07797	02 04 22.64	+11 50 42.2	20.2 V	691	2003 UT ₁₄₅	2001 05 18.31448	15 13 34.44	-13 29 27.6	21.3 V	691
2003 UM ₁₄₄	2003 11 30.10517	02 04 21.98	+11 50 43.9	20.1 V	691	2003 UT ₁₄₅	2001 05 18.33644	15 13 33.32	-13 29 22.2	21.0 V	691
2003 UM ₁₄₄	2003 11 30.13271	02 04 21.28	+11 50 45.9	20.0 V	691	2003 UT ₁₄₅	2003 11 30.26061	03 35 27.36	+11 56 46.9	18.9	704
2003 UO ₁₄₄	2003 12 01.17489	03 05 21.39	+22 58 48.6	19.4 V	691	2003 UT ₁₄₅	2003 11 30.27344	03 35 26.71	+11 56 41.6	19.0	704
2003 UO ₁₄₄	2003 12 01.20224	03 05 19.96	+22 58 39.2	19.3 V	691	2003 UT ₁₄₅	2003 11 30.28622	03 35 26.14	+11 56 37.0	19.1	704
2003 UO ₁₄₄	2003 12 01.23095	03 05 18.46	+22 58 29.1	19.2 V	691	2003 UT ₁₄₅	2003 11 30.29907	03 35 25.46	+11 56 32.3	19.2	704
2003 UP ₁₄₄	2003 12 01.17489	03 09 35.90	+22 20 34.8	19.5 V	691	2003 UT ₁₄₅	2003 11 30.31195	03 35 24.80	+11 56 26.8	19.1	704
2003 UP ₁₄₄	2003 12 01.20224	03 09 34.63	+22 20 26.4	19.6 V	691	2003 UT ₁₄₅	2003 12 01.21649	03 34 42.75	+11 50 41.2	18.5 V	703
2003 UP ₁₄₄	2003 12 01.23095	03 09 33.28	+22 20 17.6	19.6 V	691	2003 UT ₁₄₅	2003 12 01.23527	03 34 41.84	+11 50 35.2	18.2 V	703
2003 US ₁₄₄	2003 12 01.07400	02 44 19.05	+26 23 04.7	19.6 V	691	2003 UT ₁₄₅	2003 12 01.25362	03 34 40.96	+11 50 27.1	18.5 V	703
2003 US ₁₄₄	2003 12 01.10102	02 44 17.90	+26 22 56.9	19.4 V	691	2003 UT ₁₄₅	2003 12 01.27199	03 34 40.02	+11 50 20.3	18.8 V	703
2003 US ₁₄₄	2003 12 01.12816	02 44 16.73	+26 22 49.0	19.4 V	691	2003 UU ₁₄₅	2003 12 01.21649	03 30 20.60	+12 16 22.5	19.2 V	703
2003 UW ₁₄₄	2003 12 01.07140	02 35 24.76	+26 01 22.8	18.9 V	691	2003 UU ₁₄₅	2003 12 01.23527	03 30 19.46	+12 16 19.9	19.4 V	703
2003 UW ₁₄₄	2003 12 01.09840	02 35 23.73	+26 01 12.0	18.9 V	691	2003 UU ₁₄₅	2003 12 01.25362	03 30 18.45	+12 16 17.9	18.4 V	703
2003 UW ₁₄₄	2003 12 01.12555	02 35 22.69	+26 01 01.0	18.9 V	691	2003 UU ₁₄₅	2003 12 01.26432	03 30 17.90	+12 16 15.0	19.4	704
2003 UW ₁₄₄	2003 12 04.22670	02 33 33.99	+25 39 48.4	19.3	704	2003 UU ₁₄₅	2003 12 01.27199	03 30 17.40	+12 16 11.8	19.3 V	703
2003 UW ₁₄₄	2003 12 04.23874	02 33 33.60	+25 39 43.8	18.9	704	2003 UU ₁₄₅	2003 12 01.27718	03 30 17.22	+12 16 13.7	19.6	704
2003 UW ₁₄₄	2003 12 04.25080	02 33 33.14	+25 39 39.4	19.1	704	2003 UU ₁₄₅	2003 12 01.28992	03 30 16.43	+12 16 10.9	19.3	704
2003 UW ₁₄₄	2003 12 04.26295	02 33 32.78	+25 39 32.8	19.5	704	2003 UU ₁₄₅	2003 12 01.30276	03 30 15.77	+12 16 08.3	19.2	704
2003 UA ₁₄₅	2003 11 28.35056	03 21 27.20	+17 11 37.7	18.7 V	691	2003 UU ₁₄₅	2003 12 01.31570	03 30 15.06	+12 16 06.1	19.4	704
2003 UA ₁₄₅	2003 11 28.37738	03 21 25.83	+17 11 29.6	18.8 V	691	2003 UW ₁₄₅	2003 11 28.35846	03 31 09.82	+15 19 44.9	18.5 V	691
2003 UA ₁₄₅	2003 11 28.40447	03 21 24.45	+17 11 21.0	19.2 V	691	2003 UW ₁₄₅	2003 11 28.38530	03 31 08.42	+15 19 44.9	18.4 V	691
2003 UA ₁₄₅	2003 12 01.20992	03 19 11.94	+16 57 45.3	19.3	704	2003 UW ₁₄₅	2003 11 28.41237	03 31 07.02	+15 19 44.8	18.7 V	691
2003 UA ₁₄₅	2003 12 01.22294	03 19 11.30	+16 57 41.1	19.4	704	2003 UW ₁₄₅	2003 12 01.21086	03 28 48.44	+15 20 12.9	18.5	704
2003 UA ₁₄₅	2003 12 01.23604	03 19 10.65	+16 57 37.5	19.4	704	2003 UW ₁₄₅	2003 12 01.22389	03 28 47.78	+15 20 13.1	18.8	704
2003 UA ₁₄₅	2003 12 01.24892	03 19 10.07	+16 57 33.2	19.5	704	2003 UW ₁₄₅	2003 12 01.23698	03 28 47.13	+15 20 13.0	18.6	704
2003 UA ₁₄₅	2003 12 01.26181	03 19 09.40	+16 57 30.8	19.6	704	2003 UW ₁₄₅	2003 12 01.24987	03 28 46.43	+15 20 13.6	19.3	704
2003 UC ₁₄₅	2003 11 30.17000	03 03 15.35	+19 14 54.4	20.1 V	691	2003 UW ₁₄₅	2003 12 01.26275	03 28 45.85	+15 20 13.4	18.6	704
2003 UC ₁₄₅	2003 11 30.19729	03 03 14.00	+19 14 49.9	20.0 V	691	2003 UW ₁₄₅	2003 12 04.22887	03 26 25.25	+15 21 13.3	16.6 V	703
2003 UC ₁₄₅	2003 11 30.22450	03 03 12.67	+19 14 45.7	19.9 V	691	2003 UW ₁₄₅	2003 12 04.23559	03 26 24.93	+15 21 12.2	17.3 V	703
2003 UF ₁₄₅	2003 11 29.12110	03 07 59.49	+19 24 38.3	19.7 V	691	2003 UW ₁₄₅	2003 12 04.24230	03 26 24.65	+15 21 12.9	18.6 V	703
2003 UF ₁₄₅	2003 11 29.20255	03 07 54.84	+19 24 30.2	20.1 V	691	2003 UW ₁₄₅	2003 12 04.24904	03 26 24.24	+15 21 13.8	17.3 V	703
2003 UF ₁₄₅	2003 11 29.22956	03 07 53.27	+19 24 27.1	20.1 V	691	2003 UZ ₁₄₅	2003 11 29.13166	03 09 26.77	+15 22 53.8	20.0 V	691
2003 UJ ₁₄₅	2003 11 30.18082	03 00 32.38	+14 47 51.4	19.8 V	691	2003 UZ ₁₄₅	2003 11 29.21308	03 09 22.17	+15 23 09.9	19.9 V	691
2003 UJ ₁₄₅	2003 11 30.20807	03 00 31.11	+14 47 49.8	19.7 V	691	2003 UZ ₁₄₅	2003 11 29.24022	03 09 20.63	+15 23 15.1	20.1 V	691
2003 UJ ₁₄₅	2003 11 30.23497	03 00 29.84	+14 47 48.4	19.8 V	691	2003 UZ ₁₄₅	2003 12 01.22200	03 07 34.29	+15 29 44.1	19.9	704
2003 UJ ₁₄₅	2003 12 01.20871	02 59 48.41	+14 46 52.9	19.2	704	2003 UZ ₁₄₅	2003 12 01.23509	03 07 33.62	+15 29 46.5	19.8	704
2003 UJ ₁₄₅	2003 12 01.22173	02 59 47.88	+14 46 52.1	19.8	704	2003 UZ ₁₄₅	2003 12 01.24786	03 07 32.91	+15 29 49.4	19.4	704
2003 UJ ₁₄₅	2003 12 01.23482	02 59 47.30	+14 46 51.7	19.5	704	2003 UZ ₁₄₅	2003 12 01.26086	03 07 32.20	+15 29 51.8	19.6	704
2003 UJ ₁₄₅	2003 12 01.24759	02 59 46.68	+14 46 50.7	19.7	704	2003 UA ₁₄₆	2003 12 01.20897	03 07 42.75	+14 44 31.8	18.6	704
2003 UJ ₁₄₅	2003 12 01.26059	02 59 46.10	+14 46 50.9	20.1	704	2003 UA ₁₄₆	2003 12 01.22200	03 07 42.07	+14 44 34.1	18.7	704
2003 UJ ₁₄₅	2003 11 30.20539	03 10 45.90	+11 07 46.6	19.1	704	2003 UA ₁₄₆	2003 12 01.23509	03 07 41.41	+14 44 35.9	19.0	704
2003 UL ₁₄₅	2003 11 30.21849	03 10 45.35	+11 07 43.7	19.2	704	2003 UA ₁₄₆	2003 12 01.24786	03 07 40.76	+14 44 38.6	19.0	704
2003 UL ₁₄₅	2003 11 30.23128	03 10 44.74	+11 07 38.4	19.3	704	2003 UA ₁₄₆	2003 12 01.26086	03 07 40.03	+14 44 39.9	19.8	704
2003 UL ₁₄₅	2003 11 30.24463	03 10 44.16	+11 07 33.5	19.3	704	2003 UB ₁₄₆	2003 12 01.20695	02 42 05.84	+14 05 35.7	18.5	704
2003 UL ₁₄₅	2003 11 30.25751	03 10 43.56	+11 07 29.2	19.2	704	2003 UB ₁₄₆	2003 12 01.21988	02 42 05.44	+14 05 27.1	18.6	704
2003 UM ₁₄₅	2003 11 29.12634	03 06 32.94	+17 37 55.1	20.3 V	691	2003 UB ₁₄₆	2003 12 01.23296	02 42 05.03	+14 05 18.8	18.6	704
2003 UM ₁₄₅	2003 11 29.20786	03 06 28.71	+17 38 07.2	20.8 V	691	2003 UB ₁₄₆	2003 12 01.24583	02 42 04.62	+14 05 10.5	18.8	704
2003 UM ₁₄₅	2003 11 29.23486	03 06 27.29	+17 38 11.0	20.2 V	691	2003 UB ₁₄₆	2003 12 01.25877	02 42 04.22	+14 05 02.5	18.8	704
2003 UN ₁₄₅	1999 12 07.25550	04 12 33.73	+19 36 56.8	20.3	704	2003 UD ₁₄₆	2003 12 01.20790	02 51 59.68	+14 48 33.2	19.5	704
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2003 UG ₁₄₆	2003 11 30.25806	03 22 33.68	+08 05 07.0	19.3	704	2003 UE ₁₄₇	2003 12 01.22335	03 18 47.50	+12 48 13.1	18.9	704
2003 UG ₁₄₆	2003 11 30.26556	03 22 33.45	+08 05 05.3	18.6 V	703	2003 UE ₁₄₇	2003 12 01.23640	03 18 46.63	+12 48 15.1	18.4 V	703
2003 UH ₁₄₆	2003 11 30.18362	02 53 58.88	+13 08 22.2	19.3 V	691	2003 UE ₁₄₇	2003 12 01.23644	03 18 46.72	+12 48 15.2	19.0	704
2003 UH ₁₄₆	2003 11 30.21081	02 53 57.65	+13 08 31.6	19.3 V	691	2003 UE ₁₄₇	2003 12 01.24933	03 18 45.95	+12 48 16.7	19.0	704
2003 UH ₁₄₆	2003 11 30.23770	02 53 56.43	+13 08 40.9	19.4 V	691	2003 UE ₁₄₇	2003 12 01.25477	03 18 45.57	+12 48 17.2	18.3 V	703
2003 UH ₁₄₆	2003 12 01.20816	02 53 16.70	+13 14 17.1	19.6	704	2003 UE ₁₄₇	2003 12 01.26221	03 18 45.15	+12 48 18.3	19.0	704
2003 UH ₁₄₆	2003 12 01.22114	02 53 16.13	+13 14 20.7	19.9	704	2003 UE ₁₄₇	2003 12 01.27312	03 18 44.52	+12 48 20.3	18.7 V	703
2003 UH ₁₄₆	2003 12 01.23428	02 53 15.58	+13 14 26.1	19.4	704	2003 UE ₁₄₇	2003 11 30.21946	03 26 40.57	+10 25 51.8	19.7	704
2003 UH ₁₄₆	2003 12 01.24705	02 53 15.04	+13 14 30.1	19.8	704	2003 UE ₁₄₇	2003 11 30.22105	03 26 40.53	+10 25 51.9	20.4 V	703
2003 UH ₁₄₆	2003 12 01.26005	02 53 14.47	+13 14 35.0	19.9	704	2003 UE ₁₄₇	2003 11 30.23225	03 26 39.92	+10 25 51.6	20.0	704
2003 UJ ₁₄₆	2003 11 29.35036	02 57 33.24	+07 55 10.5	20.0 V	691	2003 UE ₁₄₇	2003 11 30.23822	03 26 39.58	+10 25 51.2	20.0 V	703
2003 UJ ₁₄₆	2003 11 29.37743	02 57 31.94	+07 55 05.1	20.2 V	691	2003 UE ₁₄₇	2003 11 30.24559	03 26 39.22	+10 25 53.0	19.6	704
2003 UJ ₁₄₆	2003 11 29.40824	02 57 30.44	+07 54 59.1	20.1 V	691	2003 UE ₁₄₇	2003 11 30.25530	03 26 38.71	+10 25 52.8	18.8 V	703
2003 UJ ₁₄₆	2003 11 21.32862	03 09 36.89	+06 31 37.4	19.0 R	699	2003 UE ₁₄₇	2003 11 30.25848	03 26 38.54	+10 25 53.4	20.3	704
2003 UL ₁₄₆	2003 11 21.33855	03 09 36.32	+06 31 33.6		699	2003 UF ₁₄₇	2003 11 30.27237	03 26 37.85	+10 25 53.5	18.9 V	703
2003 UL ₁₄₆	2003 11 21.34842	03 09 35.77	+06 31 30.4		699	2003 UG ₁₄₇	2003 11 21.32280	03 27 33.65	+07 57 26.7	18.6 R	699
2003 UL ₁₄₆	2003 11 21.37690	03 09 34.40	+06 31 18.5		699	2003 UG ₁₄₇	2003 11 21.33275	03 27 33.15	+07 57 22.9		699
2003 UL ₁₄₆	2003 11 29.27249	03 03 29.05	+05 46 48.0	19.7 V	691	2003 UG ₁₄₇	2003 11 21.34262	03 27 32.65	+07 57 18.6		699
2003 UL ₁₄₆	2003 11 29.30092	03 03 27.81	+05 46 39.5	20.5 V	691	2003 UG ₁₄₇	2003 11 21.37108	03 27 31.04	+07 57 08.4		699
2003 UL ₁₄₆	2003 11 29.32929	03 03 26.52	+05 46 31.1	19.6 V	691	2003 UG ₁₄₇	2003 12 01.18223	03 29 35.08	+06 59 13.9	19.4 V	291
2003 UM ₁₄₆	2003 11 30.18082	02 59 08.68	+14 51 37.8	19.7 V	691	2003 UG ₁₄₇	2003 12 01.18610	03 29 34.91	+06 59 12.8	19.4 V	291
2003 UM ₁₄₆	2003 11 30.20807	02 59 07.23	+14 51 45.6	19.7 V	691	2003 UG ₁₄₇	2003 12 01.18985	03 29 34.73	+06 59 11.6	19.3 V	291
2003 UM ₁₄₆	2003 11 30.23497	02 59 05.83	+14 51 53.1	19.7 V	691	2003 UH ₁₄₇	2003 12 01.21046	03 28 19.17	+12 44 06.1	19.7	704
2003 UM ₁₄₆	2003 12 01.20871	02 58 17.28	+14 56 29.4	19.6	704	2003 UH ₁₄₇	2003 12 01.21649	03 28 18.82	+12 44 05.9	19.0 V	703
2003 UM ₁₄₆	2003 12 01.22173	02 58 16.68	+14 56 33.2	20.1	704	2003 UH ₁₄₇	2003 12 01.22348	03 28 18.44	+12 44 08.6	19.4	704
2003 UM ₁₄₆	2003 12 01.23482	02 58 15.98	+14 56 35.9	19.9	704	2003 UH ₁₄₇	2003 12 01.23527	03 28 17.83	+12 44 08.8	19.2 V	703
2003 UQ ₁₄₆	2003 11 29.26968	03 14 49.73	+06 36 39.5	19.5 V	691	2003 UH ₁₄₇	2003 12 01.23658	03 28 17.78	+12 44 09.7	19.5	704
2003 UQ ₁₄₆	2003 11 29.29811	03 14 48.36	+06 36 30.2	19.6 V	691	2003 UH ₁₄₇	2003 12 01.24946	03 28 17.09	+12 44 11.0	19.6	704
2003 UQ ₁₄₆	2003 11 29.32652	03 14 46.96	+06 36 21.0	19.5 V	691	2003 UH ₁₄₇	2003 12 01.25362	03 28 16.85	+12 44 10.7	18.8 V	703
2003 UQ ₁₄₆	2003 11 30.19225	03 14 07.70	+06 31 47.6	18.5 V	703	2003 UH ₁₄₇	2003 12 01.26234	03 28 16.41	+12 44 12.0	19.5	704
2003 UQ ₁₄₆	2003 11 30.23139	03 14 05.81	+06 31 35.3	19.2 V	703	2003 UH ₁₄₇	2003 12 01.27199	03 28 15.87	+12 44 12.2	18.8 V	703
2003 UQ ₁₄₆	2003 11 30.24848	03 14 05.13	+06 31 30.4	19.2 V	703	2003 UJ ₁₄₇	2003 11 18.33394	03 44 07.20	+13 22 45.0	19.0 V	691
2003 UQ ₁₄₆	2003 11 30.26556	03 14 04.28	+06 31 25.3	19.3 V	703	2003 UJ ₁₄₇	2003 11 18.36253	03 44 05.41	+13 22 51.3	18.8 V	691
2003 UV ₁₄₆	2003 11 30.20444	03 06 54.54	+11 58 59.6	19.1	704	2003 UJ ₁₄₇	2003 11 18.39060	03 44 03.66	+13 22 57.6	19.1 V	691
2003 UV ₁₄₆	2003 11 30.21754	03 06 53.64	+11 59 06.0	19.7	704	2003 UJ ₁₄₇	2003 12 01.26446	03 31 10.64	+14 16 28.6	18.9	704
2003 UV ₁₄₆	2003 11 30.23033	03 06 52.88	+11 59 09.2	19.6	704	2003 UJ ₁₄₇	2003 12 01.27733	03 31 09.87	+14 16 32.3	19.0	704
2003 UV ₁₄₆	2003 11 30.24358	03 06 52.08	+11 59 12.8	19.7	704	2003 UJ ₁₄₇	2003 12 01.29006	03 31 09.14	+14 16 35.3	19.1	704
2003 UV ₁₄₆	2003 11 30.25648	03 06 51.30	+11 59 16.4	19.6	704	2003 UJ ₁₄₇	2003 12 01.31585	03 31 07.54	+14 16 42.6	19.6	704
2003 UW ₁₄₆	2003 11 30.20624	03 15 37.02	+11 07 32.2	19.6	704	2003 UL ₁₄₇	2003 12 01.27054	03 27 00.66	+17 54 12.2	19.7	704
2003 UW ₁₄₆	2003 11 30.21932	03 15 36.08	+11 07 36.6	19.5	704	2003 UL ₁₄₇	2003 12 01.28299	03 26 59.95	+17 54 12.6	19.5 V	291
2003 UW ₁₄₆	2003 11 30.21992	03 15 36.12	+11 07 35.8	18.7 V	703	2003 UL ₁₄₇	2003 12 01.28405	03 26 59.96	+17 54 12.7	19.7	704
2003 UW ₁₄₆	2003 11 30.23211	03 15 35.41	+11 07 39.0	20.0	704	2003 UL ₁₄₇	2003 12 01.29686	03 26 59.17	+17 54 12.9	19.5	704
2003 UW ₁₄₆	2003 11 30.23707	03 15 35.10	+11 07 39.1	18.1 V	703	2003 UL ₁₄₇	2003 12 01.30738	03 26 58.51	+17 54 13.9	19.5 V	291
2003 UW ₁₄₆	2003 11 30.24546	03 15 34.60	+11 07 40.6	19.6	704	2003 UL ₁₄₇	2003 12 01.33444	03 26 56.91	+17 54 15.3	19.6 V	291
2003 UW ₁₄₆	2003 11 30.25416	03 15 34.18	+11 07 42.4	18.7 V	703	2003 UN ₁₄₇	2003 12 01.24743	03 30 20.62	+20 18 11.0	18.7	704
2003 UW ₁₄₆	2003 11 30.25834	03 15 33.87	+11 07 43.0	19.8	704	2003 UN ₁₄₇	2003 12 01.25965	03 30 19.81	+20 18 13.7	18.8	704
2003 UX ₁₄₆	2003 11 30.27124	03 15 33.11	+11 07 45.6	18.5 V	703	2003 UN ₁₄₇	2003 12 01.27102	03 30 19.07	+20 18 15.4	18.7	704
2003 UX ₁₄₆	2003 11 21.32280	03 35 21.43	+08 39 47.8	18.3 R	699	2003 UN ₁₄₇	2003 12 01.28453	03 30 18.22	+20 18 18.0	18.9	704
2003 UX ₁₄₆	2003 11 21.33275	03 35 20.92	+08 39 44.7		699	2003 UN ₁₄₇	2003 12 01.29734	03 30 17.52	+20 18 19.4	19.3	704
2003 UX ₁₄₆	2003 11 21.34262	03 35 20.36	+08 39 40.8		699	2003 UN ₁₄₇	2003 12 04.22438	03 27 19.41	+20 27 24.4	18.3 V	703
2003 UX ₁₄₆	2003 11 21.37108	03 35 18.92	+08 39 33.4		699	2003 UN ₁₄₇	2003 12 04.23109	03 27 19.02	+20 27 24.9	18.6 V	703
2003 UX ₁₄₆	2003 11 30.19111	03 28 31.03	+08 05 31.4	19.1 V	703	2003 UN ₁₄₇	2003 12 04.23782	03 27 18.67	+20 27 25.7	18.4 V	703
2003 UX ₁₄₆	2003 11 30.23024	03 28 29.22	+08 05 25.6	19.3 V	703	2003 UN ₁₄₇	2003 12 04.24456	03 27 18.14	+20 27 27.1	18.8 V	703
2003 UX ₁₄₆	2003 11 30.24735	03 28 28.41	+08 05 22.4	18.2 V	703	2003 UN ₁₄₇	2003 12 04.29102	03 27 15.29	+20 27 35.7	18.5 V	703
2003 UX ₁₄₆	2003 11 30.25923	03 28 27.91	+08 05 20.8	18.0	704	2003 UN ₁₄₇	2003 12 04.29895	03 27 14.83	+20 27 37.6	18.5 V	703
2003 UX ₁₄₆	2003 11 30.26441	03 28 27.71	+08 05 19.5	18.8 V	703	2003 UN ₁₄₇	2003 12 04.30691	03 27 14.38	+20 27 40.2	18.6 V	703
2003 UX ₁₄₆	2003 11 30.27206	03 28 27.32	+08 05 18.9	18.5	704	2003 UN ₁₄₇	2003 12 04.31487	03 27 13.89	+20 27 39.4	18.7 V	703
2003 UX ₁₄₆	2003 11 30.29768	03 28 26.13	+08 05 14.6	19.1	704	2003 UO ₁₄₇	2003 12 01.17755	03 17 12.23	+22 33 39.1	19.4 V	691
2003 UX ₁₄₆	2003 11 30.31041	03 28 25.59	+08 05 13.1	19.5	704	2003 UO ₁₄₇	2003 12 01.20475	03 17 10.86	+22 33 32.1	19.5 V	691
2003 UY ₁₄₆	2003 11 21.33194	03 31 57.12	+05 28 52.8	19.0 R	699	2003 UO ₁₄₇	2003 12 01.23361	03 17 09.40	+22 33 24.8	19.5 V	691
2003 UY ₁₄₆	2003 11 21.34180	03 31 56.66	+05 28 48.6		699	2003 UP ₁₄₇	2003 12 01.26719	03 23 12.04	+23 47 11.3	18.8 V	691
2003 UY ₁₄₆	2003 11 21.35176	03 31 56.08	+05 28 43.8		699	2003 UP ₁₄₇	2003 12 01.29529	03 23 10.51	+23 47 05.1	18.7 V	691
2003 UY ₁₄₆	2003 11 21.38023	03 31 54.69	+05 28 33.1		699	2003 UP ₁₄₇	2003 12 01.32273	03 23 09.02	+23 46 58.9	19.0 V	691
2003 UZ ₁₄₆	2003 11 30.20553	03 20 27.49	+10 15 54.4	18.9	704	2003 UP ₁₄₇	2003 12 04.37065	03 20 39.28	+23 35 51.0	19.2 V	703
2003 UZ ₁₄₆	2003 11 30.21863	03 20 26.90	+10 15 52.8	19.4	704	2003 UP ₁₄₇	2003 12 04.37633	03 20 38.99	+23 35 49.8	18.9 V	703
2003 UZ ₁₄₆	2003 11 30.21992	03 20 26.82	+10 15 52.5	18.5 V	703	2003 UP ₁₄₇	2003 12 04.38237	03 20 38.80	+23 35 48.2	18.5 V	703
2003 UZ ₁₄₆	2003 11 30.23142	03 20 26.20	+10 15 53.4	19.6	704	2003 UP ₁₄₇	2003 12 04.38804	03 20 38.50	+23 35 47.1	17.6 V	703
2003 UZ ₁₄₆	2003 11 30.23707	03 20 25.93	+10 15 52.5	17.9 V	703	2003 UQ ₁₄₇	2003 12 01.17209	03 15 47.22	+24 42 01.6	19.5 V	691
2003 UZ ₁₄₆	2003 11 30.244										

2003 UJ ₁₄₈	2003 11 30.26669	03 05 26.14	+06 24 02.7	19.8 V	703	2003 UC ₁₄₉	2001 03 24.22005	11 43 19.07	+28 35 35.5	699
2003 UK ₁₄₈	2003 11 19.35795	03 17 12.78	+04 42 59.6	19.2	644	2003 UC ₁₄₉	2002 05 11.46519	19 27 38.76	-25 36 25.2	644
2003 UK ₁₄₈	2003 11 19.37866	03 17 11.65	+04 42 53.6	18.9	644	2003 UC ₁₄₉	2002 05 11.47576	19 27 38.99	-25 36 29.7	644
2003 UK ₁₄₈	2003 11 19.39927	03 17 10.55	+04 42 47.7	18.8	644	2003 UC ₁₄₉	2002 05 11.48616	19 27 39.24	-25 36 34.0	644
2003 UK ₁₄₈	2003 11 21.32862	03 15 31.58	+04 34 04.5	19.2 R	699	2003 UC ₁₄₉	2002 05 17.38851	19 29 28.65	-26 20 54.0	18.1
2003 UK ₁₄₈	2003 11 21.33855	03 15 31.08	+04 33 59.7		699	2003 UC ₁₄₉	2002 05 17.41872	19 29 29.01	-26 21 06.1	18.7
2003 UK ₁₄₈	2003 11 21.34842	03 15 30.59	+04 33 58.2		699	2003 UC ₁₄₉	2002 05 17.43383	19 29 29.25	-26 21 12.8	18.6
2003 UK ₁₄₈	2003 11 21.37690	03 15 29.03	+04 33 50.7		699	2003 UC ₁₄₉	2002 06 02.45026	19 29 05.18	-28 45 07.2	18.4
2003 UM ₁₄₈	2003 11 21.32526	03 01 08.08	+07 10 40.1	18.8 R	699	2003 UC ₁₄₉	2002 06 02.46132	19 29 04.96	-28 45 13.8	18.3
2003 UM ₁₄₈	2003 11 21.33525	03 01 07.51	+07 10 39.1		699	2003 UC ₁₄₉	2002 06 02.47135	19 29 04.74	-28 45 19.8	18.2
2003 UM ₁₄₈	2003 11 21.34511	03 01 06.93	+07 10 39.3		699	2003 UC ₁₄₉	2002 06 18.39310	19 20 40.50	-31 32 15.5	17.6
2003 UM ₁₄₈	2003 11 21.37357	03 01 05.31	+07 10 37.5		699	2003 UC ₁₄₉	2002 06 18.40355	19 20 40.00	-31 32 22.1	17.5
2003 UN ₁₄₈	2003 11 19.31756	03 09 21.11	+05 19 29.4	19.4	644	2003 UC ₁₄₉	2002 06 18.41408	19 20 39.48	-31 32 27.1	16.8
2003 UN ₁₄₈	2003 11 19.33950	03 09 19.78	+05 19 25.6	19.6	644	2003 UC ₁₄₉	2003 09 03.43365	03 54 06.16	+06 26 02.1	19.5
2003 UN ₁₄₈	2003 11 19.36330	03 09 18.34	+05 19 21.7	19.1	644	2003 UC ₁₄₉	2003 09 03.44597	03 54 06.56	+06 26 02.0	19.0
2003 UN ₁₄₈	2003 11 21.32862	03 07 26.38	+05 14 17.4	19.2 R	699	2003 UC ₁₄₉	2003 09 03.45804	03 54 06.96	+06 26 02.6	19.7
2003 UN ₁₄₈	2003 11 21.33855	03 07 25.71	+05 14 15.9		699	2003 UC ₁₄₉	2003 09 03.47048	03 54 07.24	+06 26 02.6	19.3
2003 UN ₁₄₈	2003 11 21.34842	03 07 25.15	+05 14 14.8		699	2003 UC ₁₄₉	2003 11 29.26968	03 12 04.53	+06 31 15.9	19.1 V
2003 UN ₁₄₈	2003 11 21.37690	03 07 23.54	+05 14 09.9		699	2003 UC ₁₄₉	2003 11 29.29811	03 12 02.93	+06 31 20.8	19.2 V
2003 UO ₁₄₈	2003 11 21.32862	03 04 07.68	+06 51 09.2	19.0 R	699	2003 UC ₁₄₉	2003 11 29.32652	03 12 01.33	+06 31 25.7	18.7 V
2003 UO ₁₄₈	2003 11 21.33855	03 04 06.95	+06 51 09.8		699	2003 UC ₁₄₉	2003 11 30.19338	03 11 14.63	+06 34 00.1	19.2 V
2003 UO ₁₄₈	2003 11 21.34842	03 04 06.50	+06 51 09.8		699	2003 UC ₁₄₉	2003 11 30.21551	03 11 13.27	+06 34 05.5	18.8
2003 UO ₁₄₈	2003 11 21.37690	03 04 04.91	+06 51 15.0		699	2003 UC ₁₄₉	2003 11 30.22811	03 11 12.62	+06 34 07.4	19.0
2003 UQ ₁₄₈	2003 12 01.20682	02 41 45.76	+14 51 15.5	18.9	704	2003 UC ₁₄₉	2003 11 30.23253	03 11 12.45	+06 34 08.3	18.7 V
2003 UQ ₁₄₈	2003 12 01.21975	02 41 45.34	+14 51 09.5	19.5	704	2003 UC ₁₄₉	2003 11 30.24962	03 11 11.47	+06 34 10.6	18.6 V
2003 UQ ₁₄₈	2003 12 01.23283	02 41 44.90	+14 51 03.2	19.7	704	2003 UC ₁₄₉	2003 11 30.25106	03 11 11.36	+06 34 11.5	19.2
2003 UQ ₁₄₈	2003 12 01.24570	02 41 44.45	+14 50 56.3	19.9	704	2003 UC ₁₄₉	2003 11 30.26669	03 11 10.56	+06 34 13.6	18.0 V
2003 UQ ₁₄₈	2003 12 01.25864	02 41 44.08	+14 50 50.1	19.8	704	2003 UC ₁₄₉	2003 11 21.26579	02 32 19.59	+14 42 52.9	19.4 R
2003 UR ₁₄₈	2003 12 01.20682	02 38 47.70	+15 29 46.2	19.4	704	2003 UD ₁₄₉	2003 11 21.27893	02 32 18.89	+14 42 47.1	699
2003 UR ₁₄₈	2003 12 01.21975	02 38 47.23	+15 29 43.1	19.9	704	2003 UD ₁₄₉	2003 11 21.29210	02 32 18.17	+14 42 40.7	699
2003 UR ₁₄₈	2003 12 01.25864	02 38 45.60	+15 29 33.0	20.0	704	2003 UD ₁₄₉	2003 11 21.30532	02 32 17.62	+14 42 34.1	699
2003 UV ₁₄₈	2003 11 21.26414	02 49 53.19	+13 34 57.8	19.2 R	699	2003 UD ₁₄₉	2003 11 30.11619	02 26 25.46	+13 39 44.2	18.9 V
2003 UV ₁₄₈	2003 11 21.27726	02 49 52.48	+13 34 55.7		699	2003 UD ₁₄₉	2003 11 30.14789	02 26 24.41	+13 39 32.3	19.3 V
2003 UV ₁₄₈	2003 11 21.29045	02 49 51.79	+13 34 53.3		699	2003 UD ₁₄₉	2003 11 30.16034	02 26 24.05	+13 39 27.8	18.9 V
2003 UV ₁₄₈	2003 11 21.30366	02 49 51.10	+13 34 51.5		699	2003 UD ₁₄₉	2003 11 30.17281	02 26 23.56	+13 39 22.9	18.7 V
2003 UX ₁₄₈	2003 11 23.29995	04 03 26.97	+05 49 30.4	18.6 R	699	2003 UD ₁₄₉	2003 11 30.31312	02 26 18.62	+13 38 29.0	19.1 R
2003 UX ₁₄₈	2003 11 23.31315	04 03 26.31	+05 49 25.0		699	2003 UD ₁₄₉	2003 11 30.32611	02 26 18.11	+13 38 22.9	19.6 R
2003 UX ₁₄₈	2003 11 23.32636	04 03 25.68	+05 49 20.8		699	2003 UD ₁₄₉	2003 12 01.20587	02 25 51.09	+13 32 55.4	19.7
2003 UX ₁₄₈	2003 11 23.33952	04 03 24.97	+05 49 16.7		699	2003 UD ₁₄₉	2003 12 01.21880	02 25 50.67	+13 32 49.8	19.9
2003 UX ₁₄₈	2003 12 01.22837	03 57 21.45	+05 06 40.6	19.1 V	703	2003 UD ₁₄₉	2003 12 01.23188	02 25 50.19	+13 32 45.8	19.6
2003 UX ₁₄₈	2003 12 01.24671	03 57 20.56	+05 06 35.1	19.1 V	703	2003 UD ₁₄₉	2003 12 01.24475	02 25 49.77	+13 32 40.4	19.6
2003 UX ₁₄₈	2003 12 01.26508	03 57 19.70	+05 06 28.9	19.0 V	703	2003 UD ₁₄₉	2003 12 01.25769	02 25 49.37	+13 32 35.5	19.9
2003 UX ₁₄₈	2003 12 01.28348	03 57 18.94	+05 06 24.5	19.0 V	703	2003 UC ₁₅₀	2003 11 28.08599	01 34 53.43	+06 50 04.4	21.1 V
2003 UA ₁₄₉	2003 11 19.25058	02 41 27.91	+06 14 55.6	19.2	644	2003 UC ₁₅₀	2003 11 28.11803	01 34 53.00	+06 50 09.5	20.6 V
2003 UA ₁₄₉	2003 11 19.27507	02 41 26.43	+06 14 59.5	19.0	644	2003 UC ₁₅₀	2003 11 28.14523	01 34 52.64	+06 50 13.9	21.0 V
2003 UA ₁₄₉	2003 11 19.30666	02 41 24.49	+06 15 05.1	18.8	644	2003 UK ₁₅₀	2003 11 23.30078	04 12 54.32	+03 33 58.6	18.5 R
2003 UA ₁₄₉	2003 11 21.27401	02 39 30.55	+06 21 06.1	19.3 R	699	2003 UK ₁₅₀	2003 11 23.31398	04 12 53.51	+03 33 57.1	699
2003 UA ₁₄₉	2003 11 21.28717	02 39 29.63	+06 21 06.9		699	2003 UK ₁₅₀	2003 11 23.32719	04 12 52.76	+03 33 55.2	699
2003 UA ₁₄₉	2003 11 21.30037	02 39 28.99	+06 21 10.0		699	2003 UK ₁₅₀	2003 11 23.34034	04 12 51.93	+03 33 54.3	699
2003 UA ₁₄₉	2003 11 21.31355	02 39 28.14	+06 21 13.1		699	2003 UP ₁₅₀	2003 12 01.24572	03 13 41.85	+19 59 56.1	18.5
2003 UB ₁₄₉	1994 05 08.32095	16 06 51.70	-09 53 44.6	19.0 V	691	2003 UP ₁₅₀	2003 12 01.25664	03 13 41.33	+19 59 54.7	18.8
2003 UB ₁₄₉	1994 05 08.38060	16 06 48.63	-09 53 28.1		691	2003 UP ₁₅₀	2003 12 01.26932	03 13 40.75	+19 59 52.9	18.8
2003 UB ₁₄₉	1994 05 08.44670	16 06 45.25	-09 53 09.9		691	2003 UP ₁₅₀	2003 12 01.28184	03 13 40.18	+19 59 50.9	18.8
2003 UB ₁₄₉	1999 10 09.35878	02 22 14.33	+05 59 44.9	19.6	704	2003 UP ₁₅₀	2003 12 01.29457	03 13 39.59	+19 59 48.5	18.9
2003 UB ₁₄₉	1999 10 09.37199	02 22 13.71	+05 59 39.7	19.9	704	2003 UC ₁₅₀	2003 11 30.16453	02 57 57.55	+20 36 44.2	19.3 V
2003 UB ₁₄₉	1999 10 09.40176	02 22 12.33	+05 59 27.7	19.8	704	2003 UC ₁₅₀	2003 11 30.19199	02 57 56.07	+20 36 46.7	19.3 V
2003 UB ₁₄₉	1999 11 07.16461	01 57 27.24	+02 57 46.1	19.5	704	2003 UC ₁₅₀	2003 11 30.21906	02 57 54.62	+20 36 49.1	19.2 V
2003 UB ₁₄₉	1999 11 07.19659	01 57 25.68	+02 57 36.8	19.1	704	2003 UR ₁₅₀	2003 11 30.11168	03 12 38.19	+12 16 05.5	17.8 V
2003 UB ₁₄₉	1999 11 07.21266	01 57 24.89	+02 57 31.7	19.6	704	2003 UR ₁₅₀	2003 11 30.14338	03 12 36.74	+12 15 45.2	18.7 V
2003 UB ₁₄₉	2001 02 19.24517	09 40 31.88	+11 24 42.3	19.0	704	2003 UR ₁₅₀	2003 11 30.15579	03 12 36.25	+12 15 38.9	18.4 V
2003 UB ₁₄₉	2001 02 19.27370	09 40 30.26	+11 24 54.8	19.4	704	2003 UR ₁₅₀	2003 11 30.16830	03 12 35.62	+12 15 31.0	17.6 V
2003 UB ₁₄₉	2001 02 19.28783	09 40 29.41	+11 25 01.8	19.2	704	2003 UB ₁₅₁	2003 09 22.34630	02 32 08.20	+08 44 11.8	19.9
2003 UB ₁₄₉	2001 02 19.30222	09 40 28.63	+11 25 07.4	19.1	704	2003 UB ₁₅₁	2003 09 22.36338	02 32 07.79	+08 44 12.9	19.8
2003 UB ₁₄₉	2001 03 28.12639	09 19 26.60	+15 01 00.6	20.1 V	691	2003 UB ₁₅₁	2003 09 22.37940	02 32 07.36	+08 44 13.4	20.0
2003 UB ₁₄₉	2001 03 28.14787	09 19 26.45	+15 01 05.0	20.1 V	691	2003 UB ₁₅₁	2003 11 18.21299	01 46 57.33	+09 01 31.5	19.9 R
2003 UB ₁₄₉	2001 03 28.16981	09 19 26.28	+15 01 09.1	20.2 V	691	2003 UB ₁₅₁	2003 11 18.23283	01 46 56.44	+09 01 31.3	699
2003 UB ₁₄₉	2001 05 23.15777	09 53 22.42	+14 10 45.7	21.3 V	691	2003 UB ₁₅₁	2003 11 18.25267	01 46 55.75	+09 01 33.2	699
2003 UB ₁₄₉	2001 05 23.17945	09 53 23.86	+14 10 39.9	21.3 V	691	2003 UB ₁₅₁	2003 11 18.27264	01 46 54.88	+09 01 36.0	699
2003 UB ₁₄₉	2001 05 23.20074	09 53 25.32	+14 10 34.4	21.3 V	691	2003 UC ₁₅₁	2003 09 28.29592	02 29 31.02	+09 07 34.4	19.5
2003 UB ₁₄₉	2003 11 29.26712	03 01 26.53	+07 01 50.5	20.4 V	691	2003 UC ₁₅₁	2003 09 28.30934	02 29 30.53	+09 07 34.9	19.8
2003 UB ₁₄₉	2003 11 29.29550	03 01 25.12	+07 01 46.3	20.4 V	691	2003 UC ₁₅₁	2003 09 28.32227	02 29 30.07	+09 07 33.7	20.5
2003 UB ₁₄₉	2003 11 29.32401	03 01 23.69	+07 01 42.3	20.1 V	691	2003 UC ₁₅₁	2003 09 28.33515	02 29 29.62	+09 07 32.6	20.1
2003 UC ₁₄₉	1999 12 07.2982									

2003 UK ₁₅₁	2003 11 30.14223	02 57 45.38	+14 17 57.9	19.7 V	703	2003 US ₁₅₂	2003 12 01.31855	04 07 00.41	+13 09 21.2	19.4	704
2003 UK ₁₅₁	2003 11 30.15466	02 57 44.80	+14 17 58.7	19.5 V	703	2003 US ₁₅₂	2003 12 04.33647	04 03 56.14	+13 22 30.7	18.9 V	703
2003 UK ₁₅₁	2003 11 30.16714	02 57 44.33	+14 17 59.2	18.8 V	703	2003 US ₁₅₂	2003 12 04.34552	04 03 55.56	+13 22 32.0	19.1 V	703
2003 UK ₁₅₁	2003 11 30.18624	02 57 43.47	+14 18 01.4	19.1 V	691	2003 US ₁₅₂	2003 12 04.35457	04 03 55.03	+13 22 34.5	19.0 V	703
2003 UK ₁₅₁	2003 11 30.21339	02 57 42.23	+14 18 02.5	19.0 V	691	2003 US ₁₅₂	2003 12 04.36366	04 03 54.40	+13 22 36.9	18.4 V	703
2003 UK ₁₅₁	2003 11 30.24040	02 57 40.99	+14 18 03.6	19.0 V	691	2003 UT ₁₅₂	2003 08 26.42616	04 12 10.04	+12 35 50.4	19.0	704
2003 UK ₁₅₁	2003 12 01.20803	02 56 58.81	+14 18 43.0	19.6	704	2003 UT ₁₅₂	2003 08 26.43958	04 12 11.41	+12 35 54.5	19.7	704
2003 UK ₁₅₁	2003 12 01.22101	02 56 58.19	+14 18 42.0	19.8	704	2003 UT ₁₅₂	2003 08 26.45284	04 12 12.81	+12 35 59.9	19.6	704
2003 UK ₁₅₁	2003 12 01.23415	02 56 57.64	+14 18 43.7	19.6	704	2003 UT ₁₅₂	2003 08 26.46633	04 12 14.14	+12 36 05.8	19.4	704
2003 UK ₁₅₁	2003 12 01.24691	02 56 56.97	+14 18 44.9	19.8	704	2003 UT ₁₅₂	2003 11 30.37031	04 31 31.61	+20 45 12.3	17.6 V	691
2003 UK ₁₅₁	2003 12 01.25991	02 56 56.46	+14 18 45.3	19.8	704	2003 UT ₁₅₂	2003 11 30.39802	04 31 29.41	+20 45 20.7	17.5 V	691
2003 UK ₁₅₁	2003 11 30.20242	02 36 58.46	+09 16 37.0	19.4	704	2003 UT ₁₅₂	2003 11 30.42619	04 31 27.18	+20 45 29.2	17.5 V	691
2003 UL ₁₅₁	2003 11 30.22842	02 36 57.59	+09 16 38.2	19.4	704	2003 UT ₁₅₂	2003 12 01.20697	04 30 28.22	+20 49 30.6	17.5 V	291
2003 UL ₁₅₁	2003 11 30.24167	02 36 57.12	+09 16 38.4	19.7	704	2003 UT ₁₅₂	2003 12 01.23132	04 30 26.30	+20 49 38.3	17.5 V	291
2003 UL ₁₅₁	2003 11 30.25457	02 36 56.67	+09 16 40.0	19.8	704	2003 UT ₁₅₂	2003 12 01.25150	04 30 24.69	+20 49 44.5	17.3	704
2003 UM ₁₅₁	2003 11 21.27563	02 46 07.30	+08 41 04.8	17.6 R	699	2003 UT ₁₅₂	2003 12 01.25585	04 30 24.37	+20 49 46.0	18.1 V	291
2003 UM ₁₅₁	2003 11 21.28880	02 46 06.71	+08 41 03.3		699	2003 UT ₁₅₂	2003 12 01.27666	04 30 22.63	+20 49 52.3	17.4	704
2003 UM ₁₅₁	2003 11 21.30201	02 46 06.11	+08 41 01.8		699	2003 UT ₁₅₂	2003 12 01.28931	04 30 21.68	+20 49 56.2	17.8	704
2003 UM ₁₅₁	2003 11 21.31518	02 46 05.51	+08 41 00.6		699	2003 UT ₁₅₂	2003 12 01.30208	04 30 20.63	+20 50 00.0	17.8	704
2003 UM ₁₅₁	2003 11 30.20242	02 40 20.67	+08 30 21.0	18.4	704	2003 UT ₁₅₂	2003 12 03.25593	04 27 52.84	+20 59 55.2	16.9	704
2003 UM ₁₅₁	2003 11 30.21563	02 40 20.25	+08 30 19.5	18.6	704	2003 UT ₁₅₂	2003 12 03.26907	04 27 51.83	+21 00 01.5	18.8	704
2003 UM ₁₅₁	2003 11 30.22842	02 40 19.74	+08 30 19.8	19.2	704	2003 UT ₁₅₂	2003 12 03.28216	04 27 50.76	+21 00 02.8	17.5	704
2003 UM ₁₅₁	2003 11 30.24167	02 40 19.27	+08 30 19.0	18.7	704	2003 UT ₁₅₂	2003 12 03.29518	04 27 49.78	+21 00 07.2	17.5	704
2003 UM ₁₅₁	2003 11 30.25457	02 40 18.81	+08 30 19.3	18.6	704	2003 UT ₁₅₂	2003 12 03.30814	04 27 48.76	+21 00 10.7	17.7	704
2003 UP ₁₅₁	2003 11 21.27645	02 50 34.69	+11 08 52.9	18.7 R	699	2003 UT ₁₅₂	2003 12 04.26561	04 26 37.19	+21 04 57.7	17.4	704
2003 UP ₁₅₁	2003 11 21.28961	02 50 34.02	+11 08 54.2		699	2003 UT ₁₅₂	2003 12 04.27782	04 26 36.25	+21 05 01.3	17.8	704
2003 UP ₁₅₁	2003 11 21.30284	02 50 33.36	+11 08 55.5		699	2003 UT ₁₅₂	2003 12 04.29007	04 26 35.29	+21 05 05.2	17.8	704
2003 UP ₁₅₁	2003 11 21.31599	02 50 32.65	+11 08 56.9		699	2003 UT ₁₅₂	2003 12 04.30220	04 26 34.34	+21 05 08.2	18.0	704
2003 UP ₁₅₁	2003 11 30.20312	02 43 55.66	+11 27 55.0	18.7	704	2003 UT ₁₅₂	2003 12 04.31438	04 26 33.39	+21 05 12.4	17.7	704
2003 UP ₁₅₁	2003 11 30.21632	02 43 55.08	+11 27 56.6	19.4	704	2003 UT ₁₅₂	2003 12 01.26982	04 38 56.01	+16 06 13.5	17.8	704
2003 UP ₁₅₁	2003 11 30.22910	02 43 54.58	+11 27 59.1	19.3	704	2003 UT ₁₅₂	2003 12 01.28261	04 38 55.08	+16 06 18.9	18.1	704
2003 UP ₁₅₁	2003 11 30.24235	02 43 54.06	+11 28 01.5	19.2	704	2003 UT ₁₅₂	2003 12 01.29540	04 38 54.10	+16 06 25.1	18.4	704
2003 UP ₁₅₁	2003 11 30.25525	02 43 53.51	+11 28 02.9	19.0	704	2003 UT ₁₅₂	2003 12 01.30832	04 38 53.26	+16 06 30.7	18.3	704
2003 UQ ₁₅₁	2003 11 21.27563	02 48 50.73	+09 20 06.2	19.0 R	699	2003 UT ₁₅₂	2003 12 01.32117	04 38 52.36	+16 06 37.2	18.2	704
2003 UQ ₁₅₁	2003 11 21.28880	02 48 50.03	+09 20 05.6		699	2003 UX ₁₅₂	2003 11 30.06453	02 13 04.92	+17 08 02.6	20.4 V	691
2003 UQ ₁₅₁	2003 11 21.30201	02 48 49.40	+09 20 04.1		699	2003 UX ₁₅₂	2003 11 30.09173	02 13 04.00	+17 07 58.4	20.4 V	691
2003 UQ ₁₅₁	2003 11 21.31518	02 48 48.73	+09 20 05.0		699	2003 UX ₁₅₂	2003 11 30.11908	02 13 03.09	+17 07 54.0	21.0 V	691
2003 UQ ₁₅₁	2003 11 30.22883	02 42 04.11	+09 21 27.2	19.7	704	2003 UX ₁₅₂	2003 12 01.20466	02 15 14.87	+15 02 50.8	19.6	704
2003 UQ ₁₅₁	2003 11 30.24208	02 42 03.59	+09 21 29.1	19.6	704	2003 UX ₁₅₂	2003 12 01.21759	02 15 14.40	+15 02 48.0	20.1	704
2003 UQ ₁₅₁	2003 11 30.25498	02 42 03.05	+09 21 29.0	20.0	704	2003 UX ₁₅₂	2003 12 01.23067	02 15 14.20	+15 02 44.9	20.4	704
2003 UR ₁₅₁	2003 11 21.27645	02 50 20.62	+10 57 08.4	19.1 R	699	2003 UX ₁₅₂	2003 12 01.24354	02 15 13.95	+15 02 42.5	19.9	704
2003 UR ₁₅₁	2003 11 21.28961	02 50 19.87	+10 57 07.6		699	2003 UX ₁₅₂	2003 12 01.25648	02 15 13.58	+15 02 39.4	19.8	704
2003 UR ₁₅₁	2003 11 21.30284	02 50 19.18	+10 57 07.6		699	2003 UZ ₁₅₂	2003 11 21.26828	02 26 15.18	+11 37 07.9	19.5 R	699
2003 UR ₁₅₁	2003 11 21.31599	02 50 18.54	+10 57 08.9		699	2003 UZ ₁₅₂	2003 11 21.28139	02 26 14.60	+11 37 05.6		699
2003 UR ₁₅₁	2003 11 30.20312	02 43 36.89	+10 59 54.8	19.8	704	2003 UZ ₁₅₂	2003 11 21.29457	02 26 14.03	+11 37 03.7		699
2003 UR ₁₅₁	2003 11 30.21632	02 43 36.36	+10 59 56.2	19.6	704	2003 UZ ₁₅₂	2003 11 21.30781	02 26 13.31	+11 37 01.4		699
2003 UR ₁₅₁	2003 11 30.24235	02 43 35.37	+10 59 55.0	20.0	704	2003 UZ ₁₅₂	2003 11 30.20092	02 21 06.87	+11 14 14.0	19.4	704
2003 UR ₁₅₁	2003 11 30.25525	02 43 34.75	+10 59 56.7	19.7	704	2003 UZ ₁₅₂	2003 11 30.22693	02 21 06.09	+11 14 12.0	19.8	704
2003 US ₁₅₁	2003 11 21.32526	02 57 36.95	+07 32 03.6	18.9 R	699	2003 UZ ₁₅₂	2003 11 30.24010	02 21 05.81	+11 14 10.1	19.9	704
2003 US ₁₅₁	2003 11 21.33525	02 57 36.40	+07 32 05.5		699	2003 UZ ₁₅₂	2003 11 30.25308	02 21 05.41	+11 14 08.5	19.9	704
2003 US ₁₅₁	2003 11 21.34511	02 57 35.92	+07 32 05.6		699	2003 UZ ₁₅₂	2003 12 01.12996	02 20 43.54	+11 12 44.1	19.4 V	703
2003 US ₁₅₁	2003 11 21.37357	02 57 34.43	+07 32 08.6		699	2003 UZ ₁₅₂	2003 12 01.15977	02 20 42.85	+11 12 40.4	19.4 V	703
2003 US ₁₅₁	2003 11 29.34780	02 51 33.22	+07 52 13.5	19.5 V	691	2003 UZ ₁₅₂	2003 12 01.17461	02 20 42.38	+11 12 39.3	19.2 V	703
2003 US ₁₅₁	2003 11 29.37464	02 51 32.10	+07 52 18.4	19.8 V	691	2003 UZ ₁₅₂	2003 12 01.18942	02 20 41.95	+11 12 36.9	19.6 V	703
2003 US ₁₅₁	2003 11 29.40553	02 51 30.83	+07 52 24.6	19.7 V	691	2003 UA ₁₅₃	2003 12 01.20547	02 22 55.20	+14 54 15.1	19.2	704
2003 US ₁₅₁	2003 11 30.20366	02 51 00.80	+07 55 06.6	18.9	704	2003 UA ₁₅₃	2003 12 01.21840	02 22 54.59	+14 54 15.0	19.8	704
2003 US ₁₅₁	2003 11 30.21686	02 51 00.27	+07 55 08.7	19.0	704	2003 UA ₁₅₃	2003 12 01.23148	02 22 54.02	+14 54 14.6	19.8	704
2003 US ₁₅₁	2003 11 30.22965	02 50 59.74	+07 55 12.6	19.2	704	2003 UA ₁₅₃	2003 12 01.24435	02 22 53.42	+14 54 14.5	19.8	704
2003 US ₁₅₁	2003 11 30.24290	02 50 59.20	+07 55 14.4	19.3	704	2003 UA ₁₅₃	2003 12 01.25729	02 22 52.89	+14 54 14.6	19.6	704
2003 US ₁₅₁	2003 11 30.25579	02 50 58.69	+07 55 16.9	19.1	704	2003 UA ₁₅₃	2003 11 21.32526	03 02 45.46	+07 44 57.0	19.1 R	699
2003 UV ₁₅₁	2003 11 21.26909	02 41 49.53	+10 59 34.9	18.8 R	699	2003 UG ₁₅₃	2003 11 21.33525	03 02 44.85	+07 44 56.5		699
2003 UV ₁₅₁	2003 11 21.28222	02 41 48.84	+10 59 32.5		699	2003 UG ₁₅₃	2003 11 21.34511	03 02 44.29	+07 44 58.7		699
2003 UV ₁₅₁	2003 11 21.29540	02 41 48.15	+10 59 30.3		699	2003 UG ₁₅₃	2003 11 21.37357	03 02 42.54	+07 45 01.2		699
2003 UV ₁₅₁	2003 11 21.30862	02 41 47.55	+10 59 29.0		699	2003 UG ₁₅₃	2003 11 29.35036	02 55 01.70	+08 05 02.6	19.5 V	691
2003 UV ₁₅₁	2003 12 01.13110	02 34 54.10	+10 39 56.4	18.4 V	703	2003 UG ₁₅₃	2003 11 29.37743	02 55 00.19	+08 05 07.5	19.7 V	691
2003 UV ₁₅₁	2003 12 01.16090	02 34 53.10	+10 39 53.7	19.0 V	703	2003 UG ₁₅₃	2003 11 29.40824	02 54 58.49	+08 05 13.1	19.6 V	691
2003 UV ₁₅₁	2003 12 01.17574	02 34 52.45	+10 39 53.0	18.7 V	703	2003 UG ₁₅₃	2003 11 30.20380	02 54 16.42	+08 07 41.3	19.2	704
2003 UV ₁₅₁	2003 12 01.19056	02 34 51.91	+10 39 52.4	18.9 V	703	2003 UG ₁₅₃	2003 11 30.22978	02 54 14.99	+08 07 46.0	19.3	704
2003 UX ₁₅₁	2003 11 18.22045	01 55 54.18	+17 28 51.8	18.9 R	699	2003 UG ₁₅₃	2003 11 30.24303	02 54 14.29	+08 07 49.0</		

2003 US ₁₅₇	2003 11 30.18362	02 50 07.14	+13 22 57.6	20.0 V	691	2003 UZ ₁₆₀	2001 01 04.48228	09 21 49.93	+18 15 40.5	20.4 V	691
2003 US ₁₅₇	2003 11 30.21081	02 50 06.09	+13 22 50.6	19.9 V	691	2003 UZ ₁₆₀	2001 02 01.23451	08 57 10.27	+20 00 16.4	19.1 R	699
2003 US ₁₅₇	2003 11 30.23770	02 50 05.05	+13 22 43.7	20.0 V	691	2003 UZ ₁₆₀	2001 02 01.28129	08 57 07.19	+20 00 27.4		699
2003 UT ₁₅₇	2003 11 30.17816	02 48 23.32	+15 34 26.4	19.5 V	691	2003 UZ ₁₆₀	2001 02 01.33106	08 57 03.79	+20 00 37.7		699
2003 UT ₁₅₇	2003 11 30.20550	02 48 22.17	+15 34 23.8	19.7 V	691	2003 UZ ₁₆₀	2001 02 01.37857	08 57 00.59	+20 00 48.1		699
2003 UT ₁₅₇	2003 11 30.23245	02 48 20.91	+15 34 21.5	19.0 V	691	2003 UZ ₁₆₀	2003 10 02.42807	02 38 43.84	+16 29 48.6	20.8 V	691
2003 UT ₁₅₇	2003 12 01.20763	02 47 42.12	+15 32 51.7	19.4	704	2003 UZ ₁₆₀	2003 10 02.45879	02 38 42.79	+16 29 46.2	21.6 V	691
2003 UT ₁₅₇	2003 12 01.22056	02 47 41.61	+15 32 51.0	19.7	704	2003 UZ ₁₆₀	2003 10 02.48489	02 38 41.91	+16 29 44.4	20.9 V	691
2003 UT ₁₅₇	2003 12 01.23364	02 47 41.06	+15 32 49.3	19.4	704	2003 UD ₁₆₁	2003 11 18.21877	02 08 02.97	+13 21 18.6	19.4 R	699
2003 UT ₁₅₇	2003 12 01.24651	02 47 40.53	+15 32 47.9	19.8	704	2003 UD ₁₆₁	2003 11 18.23861	02 08 02.01	+13 21 17.2		699
2003 UT ₁₅₇	2003 12 01.25951	02 47 39.93	+15 32 47.0	19.6	704	2003 UD ₁₆₁	2003 11 18.25851	02 08 01.22	+13 21 15.8		699
2003 UU ₁₅₇	2003 11 30.18362	02 51 37.69	+14 37 04.0	20.0 V	691	2003 UD ₁₆₁	2003 11 18.27839	02 08 00.27	+13 21 13.8		699
2003 UU ₁₅₇	2003 11 30.21081	02 51 36.63	+14 36 59.7	19.9 V	691	2003 UD ₁₆₁	2003 12 01.20398	02 00 41.57	+13 10 34.6	19.4	704
2003 UU ₁₅₇	2003 11 30.23770	02 51 35.57	+14 36 55.3	19.9 V	691	2003 UD ₁₆₁	2003 12 01.21691	02 00 41.30	+13 10 33.5	19.6	704
2003 UU ₁₅₇	2003 12 01.20803	02 51 00.01	+14 34 15.7	19.2	704	2003 UD ₁₆₁	2003 12 01.22994	02 00 40.90	+13 10 33.5	19.7	704
2003 UU ₁₅₇	2003 12 01.23415	02 50 58.97	+14 34 10.3	20.1	704	2003 UD ₁₆₁	2003 12 01.24283	02 00 40.61	+13 10 34.0	20.2	704
2003 UU ₁₅₇	2003 12 01.24691	02 50 58.49	+14 34 08.2	19.7	704	2003 UD ₁₆₁	2003 12 01.25580	02 00 40.25	+13 10 33.6	19.9	704
2003 UB ₁₅₈	2001 02 20.43410	11 32 13.317	+05 38 23.11	19.64V	645	2003 UE ₁₆₁	2003 10 02.44809	02 41 26.53	+11 52 13.6	20.9 V	691
2003 UB ₁₅₈	2001 02 20.43757	11 32 13.144	+05 38 23.90	20.27	645	2003 UE ₁₆₁	2003 10 02.47423	02 41 25.66	+11 52 12.8	20.4 V	691
2003 UB ₁₅₈	2001 03 03.31529	11 22 32.92	+06 23 28.7	19.2	704	2003 UE ₁₆₁	2003 10 02.50043	02 41 24.77	+11 52 12.1	20.5 V	691
2003 UB ₁₅₈	2001 03 03.32841	11 22 32.19	+06 23 31.5	19.1	704	2003 UE ₁₆₁	2003 11 18.21465	02 05 08.14	+11 06 59.1	19.5 R	699
2003 UB ₁₅₈	2001 03 03.34153	11 22 31.41	+06 23 35.4	19.0	704	2003 UE ₁₆₁	2003 11 18.23450	02 05 07.24	+11 06 59.6		699
2003 UB ₁₅₈	2001 03 03.35467	11 22 30.58	+06 23 37.1	19.3	704	2003 UE ₁₆₁	2003 11 18.25437	02 05 06.33	+11 06 59.5		699
2003 UB ₁₅₈	2001 03 21.17702	11 05 40.18	+07 33 27.9	19.7 V	691	2003 UE ₁₆₁	2003 11 18.27427	02 05 05.48	+11 06 58.1		699
2003 UB ₁₅₈	2001 03 21.19821	11 05 39.05	+07 33 32.2	19.8 V	691	2003 UG ₁₆₁	2003 09 28.31044	02 37 24.16	+12 00 57.7	20.0	704
2003 UB ₁₅₈	2001 03 21.21951	11 05 37.91	+07 33 36.1	19.9 V	691	2003 UG ₁₆₁	2003 09 28.32333	02 37 23.88	+12 00 59.6	20.3	704
2003 UB ₁₅₈	2003 11 30.16128	02 55 54.78	+20 29 56.8	20.5 V	691	2003 UG ₁₆₁	2003 09 28.33617	02 37 23.53	+12 01 00.5	20.0	704
2003 UB ₁₅₈	2003 11 30.18920	02 55 53.17	+20 29 51.2	20.5 V	691	2003 UG ₁₆₁	2003 09 28.34952	02 37 23.18	+12 01 00.5	19.7	704
2003 UB ₁₅₈	2003 11 30.21644	02 55 51.62	+20 29 45.7	20.3 V	691	2003 UG ₁₆₁	2003 12 01.07672	01 46 34.42	+12 28 51.6	20.5 V	291
2003 UB ₁₅₈	2003 11 30.16453	03 00 51.99	+20 00 55.1	20.3 V	691	2003 UG ₁₆₁	2003 12 01.10038	01 46 34.00	+12 28 55.2	20.1 V	291
2003 UD ₁₅₈	2003 11 30.19199	03 00 50.57	+20 00 48.0	20.5 V	691	2003 UG ₁₆₁	2003 12 01.12442	01 46 33.63	+12 28 58.8	20.1 V	291
2003 UD ₁₅₈	2003 11 30.21906	03 00 49.17	+20 00 40.9	20.2 V	691	2003 UJ ₁₆₁	2003 11 18.22291	01 30 40.48	+14 03 02.0	19.4 R	699
2003 UL ₁₅₈	1999 05 13.30507	15 37 03.98	-18 27 11.0	19.4	704	2003 UJ ₁₆₁	2003 11 18.24275	01 30 39.72	+14 03 01.2		699
2003 UL ₁₅₈	1999 05 13.33509	15 37 01.95	-18 26 55.0	19.2	704	2003 UJ ₁₆₁	2003 11 18.26266	01 30 39.02	+14 02 55.7		699
2003 UL ₁₅₈	1999 05 13.35012	15 37 01.01	-18 26 48.2	19.2	704	2003 UJ ₁₆₁	2003 11 18.28254	01 30 38.22	+14 02 55.1		699
2003 UL ₁₅₈	1999 05 13.36506	15 36 59.76	-18 26 42.7	19.5	704	2003 UL ₁₆₁	2003 11 18.22457	01 29 55.33	+09 03 07.3	19.5 R	699
2003 UL ₁₅₈	1999 05 15.31738	15 35 00.90	-18 12 24.8	19.1 V	691	2003 UL ₁₆₁	2003 11 18.24442	01 29 54.60	+09 03 07.6		699
2003 UL ₁₅₈	1999 05 15.33914	15 34 59.51	-18 12 15.6	19.4 V	691	2003 UL ₁₆₁	2003 11 18.26431	01 29 53.93	+09 03 07.8		699
2003 UL ₁₅₈	1999 05 15.36098	15 34 58.09	-18 12 05.7	19.1 V	691	2003 UL ₁₆₁	2003 11 18.28416	01 29 53.29	+09 03 06.5		699
2003 UL ₁₅₈	1999 06 18.21577	15 07 23.94	-14 33 31.0	19.7 V	691	2003 UM ₁₆₁	2000 02 11.24818	08 25 52.43	+02 25 37.1	19.6	704
2003 UL ₁₅₈	1999 06 18.23838	15 07 23.36	-14 33 25.1	19.9 V	691	2003 UM ₁₆₁	2000 02 11.26270	08 25 51.62	+02 25 39.5	19.8	704
2003 UL ₁₅₈	1999 06 18.26070	15 07 22.77	-14 33 19.3	20.0 V	691	2003 UM ₁₆₁	2000 02 11.27732	08 25 50.87	+02 25 41.9	19.8	704
2003 UL ₁₅₈	2003 11 30.17816	02 55 42.48	+15 39 38.9	20.1 V	691	2003 UM ₁₆₁	2001 05 25.26417	14 41 02.26	-24 51 15.3	19.6	644
2003 UL ₁₅₈	2003 11 30.20550	02 55 41.11	+15 39 28.9	20.2 V	691	2003 UM ₁₆₁	2001 05 25.27509	14 41 01.79	-24 51 09.9	19.5	644
2003 UL ₁₅₈	2003 11 30.23245	02 55 39.74	+15 39 18.7	20.1 V	691	2003 UM ₁₆₁	2001 05 25.28579	14 41 01.42	-24 51 04.2	19.1	644
2003 US ₁₅₈	2003 11 30.17540	03 01 49.25	+17 33 02.7	19.7 V	691	2003 UM ₁₆₁	2001 06 17.20885	14 32 09.12	-21 46 48.3	19.8	644
2003 US ₁₅₈	2003 11 30.20276	03 01 48.04	+17 32 59.7	19.5 V	691	2003 UM ₁₆₁	2001 06 17.21950	14 32 09.02	-21 46 43.8	19.9	644
2003 US ₁₅₈	2003 11 30.22973	03 01 46.87	+17 32 56.5	19.7 V	691	2003 UM ₁₆₁	2001 06 17.23015	14 32 08.92	-21 46 39.5	20.0	644
2003 UT ₁₅₈	2003 11 30.17816	02 53 10.22	+15 37 13.6	20.5 V	691	2003 UM ₁₆₁	2002 07 20.39391	21 54 06.43	+05 33 27.4	20.3	644
2003 UT ₁₅₈	2003 11 30.20550	02 53 08.73	+15 37 06.1	20.4 V	691	2003 UM ₁₆₁	2002 07 20.40442	21 54 06.06	+05 33 28.6	20.3	644
2003 UT ₁₅₈	2003 11 30.23245	02 53 07.23	+15 36 58.8	20.3 V	691	2003 UM ₁₆₁	2002 07 20.41512	21 54 05.71	+05 33 30.5	20.5	644
2003 UU ₁₅₈	2003 11 30.17000	02 57 09.47	+19 00 37.0	21.2 V	691	2003 UM ₁₆₁	2002 08 03.42062	21 44 50.39	+05 48 52.3	19.4	644
2003 UU ₁₅₈	2003 11 30.19729	02 57 08.10	+19 00 35.6	21.0 V	691	2003 UM ₁₆₁	2002 08 03.43104	21 44 49.95	+05 48 52.6	19.9	644
2003 UU ₁₅₈	2003 11 30.22450	02 57 06.77	+19 00 34.2	20.8 V	691	2003 UM ₁₆₁	2002 08 03.44259	21 44 49.40	+05 48 52.2	19.8	644
2003 UV ₁₅₈	2003 11 30.17540	03 00 03.51	+17 58 47.6	20.3 V	691	2003 UM ₁₆₁	2002 08 25.31312	21 27 44.84	+05 02 47.4	20.0	644
2003 UV ₁₅₈	2003 11 30.20276	03 00 02.18	+17 58 44.9	20.2 V	691	2003 UM ₁₆₁	2002 08 25.33420	21 27 43.85	+05 02 43.1	19.9	644
2003 UV ₁₅₈	2003 11 30.22973	03 00 00.88	+17 58 41.9	20.2 V	691	2003 UM ₁₆₁	2002 08 25.35527	21 27 42.86	+05 02 38.1	19.8	644
2003 UZ ₁₅₈	2003 11 30.16739	02 53 57.20	+18 42 55.7	21.1 V	691	2003 UM ₁₆₁	2002 09 02.14359	21 22 10.36	+04 30 08.5	20.2	644
2003 UZ ₁₅₈	2003 11 30.19473	02 53 55.66	+18 42 53.8	20.9 V	691	2003 UM ₁₆₁	2002 09 02.16575	21 22 09.43	+04 30 02.6	19.9	644
2003 UZ ₁₅₈	2003 11 30.22181	02 53 54.14	+18 42 52.1	21.0 V	691	2003 UM ₁₆₁	2002 09 02.18740	21 22 08.52	+04 29 56.6	19.9	644
2003 UA ₁₅₉	2003 11 29.13166	03 07 44.68	+16 20 29.1	21.2 V	691	2003 UM ₁₆₁	2002 10 29.11693	21 16 24.716	+00 25 03.17	20.95V	645
2003 UA ₁₅₉	2003 11 29.21308	03 07 40.37	+16 20 15.1	20.6 V	691	2003 UM ₁₆₁	2002 10 29.12040	21 16 24.811	+00 25 02.62	21.67	645
2003 UA ₁₅₉	2003 11 29.24022	03 07 38.93	+16 20 10.1	20.9 V	691	2003 UP ₁₆₁	2003 11 21.26661	02 10 34.36	+15 19 55.9	19.2 R	699
2003 UB ₁₅₉	2003 11 29.12359	03 11 43.34	+19 03 35.0	20.2 V	691	2003 UP ₁₆₁	2003 11 21.27975	02 10 33.86	+15 19 53.7		699
2003 UB ₁₅₉	2003 11 29.20511	03 11 39.45	+19 03 28.8	20.6 V	691	2003 UP ₁₆₁	2003 11 21.29292	02 10 33.20	+15 19 53.5		699
2003 UB ₁₅₉	2003 11 29.23214	03 11 38.15	+19 03 26.5	20.5 V	691	2003 UP ₁₆₁	2003 11 21.30615	02 10 32.53	+15 19 54.0		699
2003 UD ₁₅₉	2003 11 29.12634	03 10 06.88	+18 03 53.5	20.1 V	691	2003 UP ₁₆₁	2003 11 30.06729	02 04 25.23	+15 21 16.3	19.7 V	691
2003 UD ₁₅₉	2003 11 29.20786	03 10 02.46	+18 03 44.6	20.2 V	691	2003 UP ₁₆₁	2003 11 30.09447	02 04 24.23	+15 21 17.2	19.6 V	691
2003 UD ₁₅₉	2003 11 29.23486	03 10 00.97	+18 03 41.3	19.8 V	691	2					

2003 UY ₁₆₁	2003 09 20.35699	02 24 31.47	+08 30 53.8	19.2	704	2003 UE ₁₆₃	2003 11 21.27157	02 15 48.23	+08 15 09.3	19.1 R	699
2003 UY ₁₆₁	2003 09 20.36923	02 24 31.11	+08 30 55.1	18.9	704	2003 UE ₁₆₃	2003 11 21.28472	02 15 47.60	+08 15 08.2		699
2003 UY ₁₆₁	2003 09 20.37763	02 24 30.88	+08 30 56.0	19.5 R	699	2003 UE ₁₆₃	2003 11 21.29790	02 15 46.83	+08 15 06.5		699
2003 UY ₁₆₁	2003 09 20.38198	02 24 30.67	+08 30 56.9	19.7	704	2003 UE ₁₆₃	2003 11 21.31108	02 15 46.15	+08 15 04.7		699
2003 UY ₁₆₁	2003 09 20.39098	02 24 30.46	+08 30 57.2		699	2003 UE ₁₆₃	2003 11 30.20037	02 09 17.29	+08 03 47.2	19.2	704
2003 UY ₁₆₁	2003 09 20.39432	02 24 30.26	+08 30 59.3	19.3	704	2003 UE ₁₆₃	2003 11 30.22638	02 09 16.31	+08 03 46.6	19.2	704
2003 UY ₁₆₁	2003 09 20.40436	02 24 30.02	+08 30 59.6		699	2003 UE ₁₆₃	2003 11 30.23956	02 09 15.81	+08 03 45.8	19.5	704
2003 UY ₁₆₁	2003 09 20.40642	02 24 29.88	+08 31 00.3	19.5	704	2003 UE ₁₆₃	2003 11 30.25253	02 09 15.28	+08 03 45.5	19.8	704
2003 UY ₁₆₁	2003 09 20.41767	02 24 29.53	+08 31 02.0		699	2003 UG ₁₆₃	2003 11 21.26828	02 21 16.08	+10 15 03.8	18.6 R	699
2003 UY ₁₆₁	2003 09 28.30795	02 19 34.87	+08 47 28.2	20.2	704	2003 UG ₁₆₃	2003 11 21.28139	02 21 15.57	+10 15 03.3		699
2003 UY ₁₆₁	2003 09 28.32077	02 19 34.29	+08 47 30.3	19.7	704	2003 UG ₁₆₃	2003 11 21.29457	02 21 14.96	+10 15 04.3		699
2003 UY ₁₆₁	2003 09 28.33370	02 19 33.71	+08 47 31.5	19.8	704	2003 UG ₁₆₃	2003 11 21.30781	02 21 14.36	+10 15 04.2		699
2003 UY ₁₆₁	2003 09 28.34700	02 19 33.09	+08 47 32.2	19.7	704	2003 UG ₁₆₃	2003 11 30.20004	02 15 20.98	+10 20 49.8	18.8	704
2003 UY ₁₆₁	2003 11 18.22374	01 31 42.74	+10 01 22.1	19.3 R	699	2003 UG ₁₆₃	2003 11 30.21318	02 15 20.49	+10 20 51.1	18.7	704
2003 UY ₁₆₁	2003 11 18.24357	01 31 42.05	+10 01 24.2		699	2003 UG ₁₆₃	2003 11 30.22611	02 15 19.99	+10 20 50.8	19.2	704
2003 UY ₁₆₁	2003 11 18.26347	01 31 41.33	+10 01 27.3		699	2003 UG ₁₆₃	2003 11 30.23928	02 15 19.58	+10 20 52.3	18.9	704
2003 UY ₁₆₁	2003 11 18.28335	01 31 40.38	+10 01 30.1		699	2003 UG ₁₆₃	2003 11 30.25226	02 15 19.11	+10 20 53.4	19.0	704
2003 UH ₁₆₂	2003 11 21.26579	02 22 06.54	+13 57 30.2	19.4 R	699	2003 UM ₁₆₃	2003 11 21.27319	02 19 09.96	+04 56 10.3	19.5 R	699
2003 UH ₁₆₂	2003 11 21.27893	02 22 06.05	+13 57 26.2		699	2003 UM ₁₆₃	2003 11 21.28636	02 19 09.43	+04 56 09.5		699
2003 UH ₁₆₂	2003 11 21.29210	02 22 05.56	+13 57 23.0		699	2003 UM ₁₆₃	2003 11 21.29954	02 19 08.94	+04 56 09.0		699
2003 UH ₁₆₂	2003 11 21.30532	02 22 04.91	+13 57 19.2		699	2003 UM ₁₆₃	2003 11 21.31273	02 19 08.47	+04 56 06.2		699
2003 UH ₁₆₂	2003 11 30.07525	02 17 59.51	+13 21 53.0	20.0 V	691	2003 UN ₁₆₃	2003 11 30.17000	03 00 05.31	+18 23 17.2	19.1 V	691
2003 UH ₁₆₂	2003 11 30.10240	02 17 58.92	+13 21 47.9	20.0 V	691	2003 UN ₁₆₃	2003 11 30.19729	03 00 03.96	+18 23 17.9	19.0 V	691
2003 UH ₁₆₂	2003 11 30.12985	02 17 58.30	+13 21 43.0	20.0 V	691	2003 UN ₁₆₃	2003 11 30.22450	03 00 02.60	+18 23 18.5	18.9 V	691
2003 UJ ₁₆₂	2003 11 21.27238	02 09 06.73	+06 59 26.6	19.0 R	699	2003 UO ₁₆₃	2003 11 29.12634	03 05 55.99	+17 44 45.8	19.5 V	691
2003 UJ ₁₆₂	2003 11 21.28553	02 09 06.28	+06 59 24.0		699	2003 UO ₁₆₃	2003 11 29.20786	03 05 52.05	+17 44 48.4	19.6 V	691
2003 UJ ₁₆₂	2003 11 21.29872	02 09 05.75	+06 59 22.3		699	2003 UO ₁₆₃	2003 11 29.23486	03 05 50.73	+17 44 49.3	19.3 V	691
2003 UJ ₁₆₂	2003 11 21.31189	02 09 05.20	+06 59 20.5		699	2003 UO ₁₆₃	2003 12 01.19481	03 04 20.47	+17 45 49.0	18.4	704
2003 UK ₁₆₂	2003 12 01.15751	02 39 52.18	+18 13 33.4	18.9 V	703	2003 UO ₁₆₃	2003 12 01.20729	03 04 19.87	+17 45 49.9	18.7	704
2003 UK ₁₆₂	2003 12 01.17234	02 39 51.50	+18 13 34.3	15.3 V	703	2003 UO ₁₆₃	2003 12 01.21889	03 04 19.35	+17 45 49.7	18.7	704
2003 UK ₁₆₂	2003 12 01.18714	02 39 50.78	+18 13 35.4	18.8 V	703	2003 UO ₁₆₃	2003 12 01.23072	03 04 18.79	+17 45 50.4	18.5	704
2003 UK ₁₆₂	2003 12 01.20201	02 39 50.08	+18 13 36.3	18.5 V	703	2003 UO ₁₆₃	2003 12 01.24448	03 04 18.18	+17 45 51.0	18.5	704
2003 UK ₁₆₂	2003 12 01.21693	02 39 49.37	+18 13 36.8	19.0	704	2003 UP ₁₆₃	2003 11 30.08332	02 08 53.41	+10 14 47.1	20.8 V	691
2003 UK ₁₆₂	2003 12 01.22877	02 39 48.95	+18 13 33.8	18.7	704	2003 UP ₁₆₃	2003 11 30.11063	02 08 52.51	+10 14 57.6	20.7 V	691
2003 UK ₁₆₂	2003 12 01.24200	02 39 48.15	+18 13 38.2	18.9	704	2003 UP ₁₆₃	2003 11 30.13803	02 08 51.63	+10 15 07.7	20.7 V	691
2003 UN ₁₆₂	2003 11 21.27157	02 08 39.88	+09 30 52.8	18.4 R	699	2003 UQ ₁₆₃	2003 11 21.27076	02 22 51.95	+08 02 02.4	19.2 R	699
2003 UN ₁₆₂	2003 11 21.28472	02 08 39.21	+09 30 56.4		699	2003 UQ ₁₆₃	2003 11 21.28387	02 22 51.39	+08 01 58.7		699
2003 UN ₁₆₂	2003 11 21.29790	02 08 38.61	+09 30 58.7		699	2003 UQ ₁₆₃	2003 11 21.29707	02 22 50.87	+08 01 55.1		699
2003 UN ₁₆₂	2003 11 21.31108	02 08 37.94	+09 31 02.0		699	2003 UQ ₁₆₃	2003 11 21.31026	02 22 50.40	+08 01 52.2		699
2003 UO ₁₆₂	2003 11 21.27238	02 13 30.87	+06 03 27.6	19.3 R	699	2003 UR ₁₆₃	2003 12 01.15182	02 21 27.22	+05 10 42.6	19.6 V	703
2003 UO ₁₆₂	2003 11 21.28553	02 13 30.29	+06 03 27.0		699	2003 UR ₁₆₃	2003 12 01.16661	02 21 26.84	+05 10 38.5	19.3 V	703
2003 UO ₁₆₂	2003 11 21.29872	02 13 29.68	+06 03 25.6		699	2003 UR ₁₆₃	2003 12 01.18141	02 21 26.47	+05 10 34.4	19.1 V	703
2003 UO ₁₆₂	2003 11 21.31189	02 13 29.18	+06 03 24.9		699	2003 UR ₁₆₃	2003 12 01.19627	02 21 26.19	+05 10 29.2	18.8 V	703
2003 UT ₁₆₂	2003 11 21.27157	02 08 00.75	+09 11 48.1	19.3 R	699	2003 UU ₁₆₃	2003 11 21.26828	02 28 55.98	+10 47 57.3	19.5 R	699
2003 UT ₁₆₂	2003 11 21.28472	02 08 00.07	+09 11 50.0		699	2003 UU ₁₆₃	2003 11 21.28139	02 28 55.30	+10 47 56.0		699
2003 UT ₁₆₂	2003 11 21.29790	02 07 59.43	+09 11 52.0		699	2003 UU ₁₆₃	2003 11 21.29457	02 28 54.58	+10 47 54.5		699
2003 UT ₁₆₂	2003 11 21.31108	02 07 58.91	+09 11 52.7		699	2003 UU ₁₆₃	2003 11 21.30781	02 28 53.73	+10 47 53.1		699
2003 UV ₁₆₂	2003 11 21.27157	02 13 52.28	+09 03 59.7	18.7 R	699	2003 UU ₁₆₃	2003 11 30.20079	02 21 56.86	+10 37 56.0	19.8	704
2003 UV ₁₆₂	2003 11 21.28472	02 13 51.69	+09 03 59.8		699	2003 UU ₁₆₃	2003 11 30.23997	02 21 55.08	+10 37 54.3	20.1	704
2003 UV ₁₆₂	2003 11 21.29790	02 13 51.11	+09 03 59.9		699	2003 UU ₁₆₃	2003 11 30.25294	02 21 54.59	+10 37 53.3	20.2	704
2003 UV ₁₆₂	2003 11 21.31108	02 13 50.55	+09 04 00.5		699	2003 UV ₁₆₃	2003 11 21.32945	03 19 17.75	+05 10 49.1	18.1 R	699
2003 UW ₁₆₂	2003 11 21.26744	02 11 37.08	+10 25 31.3	19.6 R	699	2003 UV ₁₆₃	2003 11 21.33936	03 19 17.20	+05 10 47.5		699
2003 UW ₁₆₂	2003 11 21.28058	02 11 36.56	+10 25 31.9		699	2003 UV ₁₆₃	2003 11 21.34926	03 19 16.65	+05 10 47.1		699
2003 UW ₁₆₂	2003 11 21.29373	02 11 36.01	+10 25 32.3		699	2003 UV ₁₆₃	2003 11 21.37774	03 19 15.02	+05 10 44.5		699
2003 UW ₁₆₂	2003 11 21.30697	02 11 35.42	+10 25 31.0		699	2003 UV ₁₆₃	2003 11 30.18655	03 11 59.69	+05 07 44.8	18.0 V	703
2003 UW ₁₆₂	2003 11 30.08332	02 06 59.08	+10 34 09.2	20.3 V	691	2003 UV ₁₆₃	2003 11 30.20304	03 11 58.89	+05 07 46.7	18.6	704
2003 UW ₁₆₂	2003 11 30.11063	02 06 58.42	+10 34 11.9	20.4 V	691	2003 UV ₁₆₃	2003 11 30.22566	03 11 57.80	+05 07 47.5	18.5 V	703
2003 UW ₁₆₂	2003 11 30.13803	02 06 57.72	+10 34 14.7	20.3 V	691	2003 UV ₁₆₃	2003 11 30.22823	03 11 57.70	+05 07 47.7	19.0	704
2003 UX ₁₆₂	2003 11 21.27157	02 09 05.52	+08 50 53.7	19.2 R	699	2003 UV ₁₆₃	2003 11 30.24022	03 11 57.05	+05 07 48.7	19.1	704
2003 UX ₁₆₂	2003 11 21.28472	02 09 04.99	+08 50 51.9		699	2003 UV ₁₆₃	2003 11 30.24279	03 11 57.01	+05 07 48.3	18.5 V	703
2003 UX ₁₆₂	2003 11 21.29790	02 09 04.43	+08 50 52.1		699	2003 UV ₁₆₃	2003 11 30.25119	03 11 56.58	+05 07 48.4	18.6	704
2003 UX ₁₆₂	2003 11 21.31108	02 09 03.81	+08 50 50.8		699	2003 UV ₁₆₃	2003 11 30.25986	03 11 56.17	+05 07 49.7	17.4 V	703
2003 UY ₁₆₂	2003 11 21.27157	02 11 53.31	+09 30 16.2	19.5 R	699	2003 UW ₁₆₃	2003 11 21.32362	03 21 46.22	+08 55 31.2	18.8 R	699
2003 UY ₁₆₂	2003 11 21.28472	02 11 52.66	+09 30 14.0		699	2003 UW ₁₆₃	2003 11 21.33357	03 21 45.74	+08 55 29.5		699
2003 UY ₁₆₂	2003 11 21.29790	02 11 52.09	+09 30 12.1		699	2003 UW ₁₆₃	2003 11 21.34347	03 21 45.27	+08 55 28.7		699
2003 UY ₁₆₂	2003 11 21.31108	02 11 51.62	+09 30 11.6		699	2003 UW ₁₆₃	2003 11 21.37193	03 21 43.82	+08 55 25.8		699
2003 UZ ₁₆₂	2003 11 30.08332	02 07 34.20	+10 03 16.3	19.8 V	691	2003 UW ₁₆₃	2003 11 30.20566	03 15 03.49	+08 42 28.2	18.9	704
2003 UZ ₁₆₂	2003 11 30.11063	02 07 33.41	+10 03 18.9	19.8 V	691	2003 UW ₁₆₃	2003 11 30.21876	03 15 02.84	+08 42 28.6	19.2	704
2003 UZ ₁₆₂	2003 11 30.13803	02 07 32.63	+10 03 21.3	19.8 V	691	2003 UW ₁₆₃	2003 11 30.23155	03 15 02.30	+08 42 27.3	19.8	704
2003 UZ ₁₆₂	2003 11 30.19964	02 07 30.81	+10 03 27.2	19.2	704						

2003 UF ₁₆₄	2003 11 21.29872	02 10 33.50	+06 53 15.1	699	2003 UU ₁₆₆	2003 11 21.24585	01 22 46.90	+16 08 22.9	699
2003 UF ₁₆₄	2003 11 21.31189	02 10 32.88	+06 53 14.6	699	2003 UU ₁₆₆	2003 12 01.20040	01 19 54.32	+15 27 45.5	19.4 704
2003 UG ₁₆₄	2003 11 21.27157	02 10 42.24	+07 48 41.9	19.5 R 699	2003 UU ₁₆₆	2003 12 01.22626	01 19 54.04	+15 27 39.2	19.6 704
2003 UG ₁₆₄	2003 11 21.28472	02 10 41.68	+07 48 44.0	699	2003 UU ₁₆₆	2003 12 01.23934	01 19 53.88	+15 27 36.1	20.2 704
2003 UG ₁₆₄	2003 11 21.29790	02 10 41.14	+07 48 42.3	699	2003 UY ₁₆₆	2001 04 24.39998	12 44 08.72	-11 29 44.3	19.7 608
2003 UG ₁₆₄	2003 11 21.31108	02 10 40.55	+07 48 40.8	699	2003 UY ₁₆₆	2001 04 24.41084	12 44 08.20	-11 29 42.3	20.3 608
2003 UK ₁₆₄	2003 11 21.27157	02 14 37.20	+07 47 15.1	19.7 R 699	2003 UY ₁₆₆	2001 04 24.42175	12 44 07.72	-11 29 40.4	20.0 608
2003 UK ₁₆₄	2003 11 21.28472	02 14 36.68	+07 47 13.5	699	2003 UZ ₁₆₆	2003 11 21.26661	02 15 15.67	+14 23 40.5	19.0 R 699
2003 UK ₁₆₄	2003 11 21.29790	02 14 36.03	+07 47 12.4	699	2003 UZ ₁₆₆	2003 11 21.27975	02 15 15.18	+14 23 23.0	699
2003 UK ₁₆₄	2003 11 21.31108	02 14 35.52	+07 47 10.7	699	2003 UZ ₁₆₆	2003 11 21.29292	02 15 14.67	+14 23 06.2	699
2003 UM ₁₆₄	2003 11 30.18362	02 49 58.73	+14 19 48.1	19.6 V 691	2003 UZ ₁₆₆	2003 11 21.30615	02 15 14.12	+14 22 48.9	699
2003 UM ₁₆₄	2003 11 30.21081	02 49 57.31	+14 19 47.9	19.5 V 691	2003 UZ ₁₆₆	2003 11 30.08060	02 11 22.81	+11 28 03.6	20.4 V 691
2003 UM ₁₆₄	2003 11 30.23770	02 49 55.90	+14 19 47.9	19.6 V 691	2003 UZ ₁₆₆	2003 11 30.10786	02 11 22.28	+11 27 33.9	20.3 V 691
2003 UO ₁₆₄	2003 11 21.27076	02 19 59.66	+07 53 27.7	19.1 R 699	2003 UZ ₁₆₆	2003 11 30.13526	02 11 21.74	+11 27 04.2	20.2 V 691
2003 UO ₁₆₄	2003 11 21.28387	02 19 58.95	+07 53 29.6	699	2003 UZ ₁₆₆	2003 11 30.19991	02 11 20.36	+11 25 52.8	19.2 704
2003 UO ₁₆₄	2003 11 21.29707	02 19 58.47	+07 53 30.0	699	2003 UZ ₁₆₆	2003 11 30.22598	02 11 19.81	+11 25 24.7	19.8 704
2003 UO ₁₆₄	2003 11 21.31026	02 19 57.86	+07 53 32.7	699	2003 UZ ₁₆₆	2003 11 30.23906	02 11 19.64	+11 25 12.6	20.1 704
2003 UF ₁₆₄	2003 12 01.20790	02 57 12.87	+14 42 15.9	19.6 704	2003 UZ ₁₆₆	2003 11 30.25207	02 11 19.41	+11 24 57.2	19.4 704
2003 UF ₁₆₄	2003 12 01.22083	02 57 12.26	+14 42 15.8	19.9 704	2003 UE ₁₆₇	2003 11 21.20621	01 14 53.57	+18 02 12.9	19.0 R 699
2003 UF ₁₆₄	2003 12 01.23401	02 57 11.68	+14 42 14.6	19.4 704	2003 UE ₁₆₇	2003 11 21.21945	01 14 53.20	+18 02 06.6	699
2003 UF ₁₆₄	2003 12 01.24678	02 57 11.14	+14 42 12.3	19.9 704	2003 UE ₁₆₇	2003 11 21.23255	01 14 52.94	+18 02 02.5	699
2003 UF ₁₆₄	2003 12 01.25978	02 57 10.48	+14 42 12.8	20.0 704	2003 UE ₁₆₇	2003 11 21.24585	01 14 52.64	+18 01 58.2	699
2003 UM ₁₆₄	2003 11 30.25951	03 22 14.75	+11 15 22.5	19.3 704	2003 UF ₁₆₇	2003 11 21.20621	01 20 01.55	+17 13 20.5	19.4 R 699
2003 UQ ₁₆₄	2003 11 30.27234	03 22 14.15	+11 15 16.8	19.1 704	2003 UF ₁₆₇	2003 11 21.21945	01 20 01.30	+17 13 15.1	699
2003 UQ ₁₆₄	2003 11 30.28511	03 22 13.52	+11 15 11.5	19.2 704	2003 UF ₁₆₇	2003 11 21.23255	01 20 01.05	+17 13 08.6	699
2003 UQ ₁₆₄	2003 11 30.29797	03 22 13.00	+11 15 05.8	19.3 704	2003 UF ₁₆₇	2003 11 21.24585	01 20 00.74	+17 13 02.5	699
2003 UQ ₁₆₄	2003 11 30.31075	03 22 12.39	+11 14 59.8	19.2 704	2003 UH ₁₆₇	2003 11 21.21862	01 16 49.64	+15 16 38.4	19.2 R 699
2003 UV ₁₆₄	2003 11 21.27076	02 22 27.21	+07 22 25.8	19.3 R 699	2003 UH ₁₆₇	2003 11 21.23175	01 16 49.34	+15 16 34.5	699
2003 UV ₁₆₄	2003 11 21.28387	02 22 26.66	+07 22 23.7	699	2003 UH ₁₆₇	2003 11 21.24502	01 16 49.17	+15 16 28.7	699
2003 UV ₁₆₄	2003 11 21.29707	02 22 26.10	+07 22 20.8	699	2003 UH ₁₆₇	2003 11 21.25820	01 16 49.04	+15 16 24.3	699
2003 UV ₁₆₄	2003 11 21.31026	02 22 25.61	+07 22 18.5	699	2003 UJ ₁₆₇	2003 11 18.22291	01 32 12.94	+15 15 09.4	17.2 R 699
2003 UF ₁₆₅	2003 11 18.21877	02 02 23.73	+12 50 23.6	19.3 R 699	2003 UJ ₁₆₇	2003 11 18.24275	01 32 12.65	+15 14 58.7	699
2003 UF ₁₆₅	2003 11 18.23861	02 02 22.80	+12 50 16.7	699	2003 UJ ₁₆₇	2003 11 18.26266	01 32 12.34	+15 14 47.7	699
2003 UF ₁₆₅	2003 11 18.25851	02 02 21.84	+12 50 11.9	699	2003 UJ ₁₆₇	2003 11 18.28254	01 32 12.02	+15 14 36.8	699
2003 UF ₁₆₅	2003 11 18.27839	02 02 21.14	+12 50 06.7	699	2003 UJ ₁₆₇	2003 12 01.20162	01 32 08.55	+13 34 43.4	18.1 704
2003 UH ₁₆₅	1999 07 13.35493	21 17 32.18	-05 37 11.6	19.1 704	2003 UJ ₁₆₇	2003 12 01.21458	01 32 08.69	+13 34 37.3	19.2 704
2003 UH ₁₆₅	1999 07 13.36738	21 17 31.98	-05 37 09.9	19.7 704	2003 UJ ₁₆₇	2003 12 01.22754	01 32 08.86	+13 34 32.8	18.4 704
2003 UH ₁₆₅	1999 07 13.37977	21 17 31.67	-05 37 08.5	19.9 704	2003 UJ ₁₆₇	2003 12 01.24055	01 32 08.97	+13 34 26.2	18.5 704
2003 UH ₁₆₅	1999 07 13.39215	21 17 31.43	-05 37 07.7	19.6 704	2003 UJ ₁₆₇	2003 12 01.25352	01 32 09.08	+13 34 21.9	19.0 704
2003 UH ₁₆₅	1999 07 13.40453	21 17 31.19	-05 37 06.4	19.5 704	2003 UJ ₁₆₇	2002 04 04.45265	13 36 43.88	-21 39 26.3	20.4 608
2003 UH ₁₆₅	1999 08 13.26795	21 00 17.84	-06 47 18.7	18.2 R 699	2003 UJ ₁₆₇	2002 04 04.46318	13 36 43.25	-21 39 23.1	19.8 608
2003 UH ₁₆₅	1999 08 13.28068	21 00 17.33	-06 47 23.1	699	2003 UJ ₁₆₇	2002 04 04.47411	13 36 42.65	-21 39 21.5	20.1 608
2003 UH ₁₆₅	1999 08 13.29341	21 00 16.74	-06 47 27.2	699	2003 UJ ₁₆₇	2002 05 15.19052	13 02 49.30	-16 44 21.3	20.7 644
2003 UH ₁₆₅	2003 11 30.08060	02 14 25.86	+11 24 38.4	20.3 V 691	2003 UJ ₁₆₇	2002 05 15.21146	13 02 48.79	-16 44 31.8	20.1 644
2003 UH ₁₆₅	2003 11 30.10786	02 14 24.97	+11 24 32.1	20.4 V 691	2003 UJ ₁₆₇	2002 05 15.23233	13 02 48.26	-16 44 22.3	20.1 644
2003 UH ₁₆₅	2003 11 30.13526	02 14 24.10	+11 24 26.0	20.5 V 691	2003 UZ ₁₆₇	2003 11 23.23975	02 15 45.37	+03 02 53.2	20.0 R 699
2003 UK ₁₆₅	2003 11 21.26579	02 22 28.83	+14 07 03.5	19.6 R 699	2003 UZ ₁₆₇	2003 11 23.25302	02 15 44.89	+03 02 55.7	699
2003 UK ₁₆₅	2003 11 21.27893	02 22 28.26	+14 06 59.4	699	2003 UZ ₁₆₇	2003 11 23.26623	02 15 44.21	+03 02 56.8	699
2003 UK ₁₆₅	2003 11 21.29210	02 22 27.66	+14 06 55.6	699	2003 UZ ₁₆₇	2003 11 23.27947	02 15 43.71	+03 03 00.9	699
2003 UK ₁₆₅	2003 11 21.30532	02 22 26.99	+14 06 52.1	699	2003 UA ₁₆₈	2003 11 30.08609	02 15 58.20	+10 09 21.8	20.6 V 691
2003 UK ₁₆₅	2003 11 30.07525	02 17 06.88	+13 28 20.5	20.4 V 691	2003 UA ₁₆₈	2003 11 30.11326	02 15 57.14	+10 09 24.3	20.4 V 691
2003 UK ₁₆₅	2003 11 30.10240	02 17 06.03	+13 28 14.5	20.2 V 691	2003 UA ₁₆₈	2003 11 30.14060	02 15 56.13	+10 09 26.8	20.6 V 691
2003 UK ₁₆₅	2003 11 30.12985	02 17 05.15	+13 28 08.2	20.4 V 691	2003 UB ₁₆₈	2003 11 24.14945	03 40 47.59	+24 41 07.0	18.6 R 699
2003 UN ₁₆₅	2003 11 30.06729	02 03 48.48	+14 56 32.1	21.6 V 691	2003 UB ₁₆₈	2003 11 24.16698	03 40 46.42	+24 41 05.4	699
2003 UN ₁₆₅	2003 11 30.09447	02 03 47.57	+14 56 32.0	22.0 V 691	2003 UB ₁₆₈	2003 11 24.18448	03 40 45.30	+24 41 03.6	699
2003 UN ₁₆₅	2003 11 30.12182	02 03 46.63	+14 56 32.1	21.2 V 691	2003 UB ₁₆₈	2003 11 24.19235	03 40 44.73	+24 41 03.9	19.2 704
2003 UT ₁₆₅	2003 11 18.21877	02 08 42.06	+15 27 35.7	19.6 R 699	2003 UB ₁₆₈	2003 11 24.20026	03 40 44.26	+24 41 02.8	19.3 704
2003 UT ₁₆₅	2003 11 18.23861	02 08 40.97	+15 27 35.3	699	2003 UB ₁₆₈	2003 11 24.20210	03 40 44.04	+24 41 01.8	699
2003 UT ₁₆₅	2003 11 18.25851	02 08 40.14	+15 27 34.6	699	2003 UB ₁₆₈	2003 11 24.20819	03 40 43.67	+24 41 02.3	19.3 704
2003 UT ₁₆₅	2003 11 18.27839	02 08 39.04	+15 27 33.9	699	2003 UB ₁₆₈	2003 11 24.21610	03 40 43.15	+24 41 01.5	19.1 704
2003 UU ₁₆₅	2000 01 12.49970	10 50 02.31	+07 24 31.6	20.1 V 691	2003 UB ₁₆₈	2003 11 24.22400	03 40 42.67	+24 41 00.5	19.4 704
2003 UU ₁₆₅	2000 01 12.52075	10 50 02.05	+07 24 33.1	20.7 V 691	2003 UB ₁₆₈	2003 11 24.25153	03 40 40.85	+24 40 58.4	19.0 704
2003 UU ₁₆₅	2000 01 12.54149	10 50 01.85	+07 24 34.1	20.6 V 691	2003 UB ₁₆₈	2003 11 24.26425	03 40 40.01	+24 40 56.5	19.3 704
2003 UU ₁₆₅	2000 02 04.49765	10 40 29.96	+08 20 07.4	20.1 V 691	2003 UB ₁₆₈	2003 11 24.27680	03 40 39.18	+24 40 56.3	19.2 704
2003 UU ₁₆₅	2000 02 04.51560	10 40 29.27	+08 20 11.7	20.1 V 691	2003 UB ₁₆₈	2003 11 24.28942	03 40 38.37	+24 40 53.9	19.5 704
2003 UU ₁₆₅	2000 02 04.53344	10 40 28.60	+08 20 15.2	20.1 V 691	2003 UB ₁₆₈	2003 11 24.30231	03 40 37.49	+24 40 53.1	19.6 704
2003 UU ₁₆₅	2003 11 30.07255	02 08 22.48	+13 25 46.3	21.1 V 691	2003 UB ₁₆₈	2003 11 26.24895	03 38 36.42	+24 37 30.1	18.9 704
2003 UU ₁₆₅	2003 11 30.09978	02 08 21.66	+13 25 42.7	21.3 V 691	2003 UB ₁₆₈	2003 11 26.26169	03 38 35.57	+24 37 28.7	19.0 704
2003 UY ₁₆₅	2003 11 30.12715	02 08 20.86	+13 25 38.2	21.2 V 691	2003 UB ₁₆₈	2003 11 26.27432	03 38 34.61	+24 37 27.8	19.2 704
2003 UY ₁₆₅	2003 11 21.26661	02 13 10.50	+13 55 37.7	19.5 R 699	2003 UB ₁₆₈	2003 11 26.28709	03 38 33.94	+24 37 26.4	19.5 704
2003 UY ₁₆₅	2003 11 21.27975	02 13 10.01	+13 55 35.0	699	2003 UB ₁₆₈	2003 11 26.29995	03 38 33.12	+24 37 25.4	19.6 704
2003 UY ₁₆₅	2003 11 21.29292	02 13 09.46	+13 55 33.0	699	2003 UH ₁₆₈	2003 11 30.06453	02 11 53.26	+17 14 56.8	19.6 V 691
2003 UY ₁₆₅	2003 11 21.30615	02 13 08.90	+13 55 30.7	699	2003 UH ₁₆₈	2			

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2003 UR ₁₆₈	2003 12 01.15865	02 51 47.22	+18 52 31.9	18.6 V	703	2003 UP ₁₇₀	2003 12 01.21188	02 15 32.15	+12 48 13.3	18.7 V	703
2003 UR ₁₆₈	2003 12 01.17347	02 51 46.61	+18 52 29.6	19.2 V	703	2003 UP ₁₇₀	2003 12 01.23067	02 15 31.55	+12 48 13.4	18.5 V	703
2003 UR ₁₆₈	2003 12 01.18829	02 51 45.97	+18 52 24.2	18.6 V	703	2003 UP ₁₇₀	2003 12 01.23093	02 15 31.46	+12 48 13.7	19.7 V	704
2003 UR ₁₆₈	2003 12 01.20315	02 51 45.34	+18 52 18.4	18.9 V	703	2003 UP ₁₇₀	2003 12 01.24381	02 15 31.05	+12 48 14.1	19.5 V	704
2003 UU ₁₆₈	2003 12 01.15865	02 45 34.70	+17 33 09.8	19.6 V	703	2003 UP ₁₇₀	2003 12 01.24903	02 15 30.84	+12 48 14.2	19.1 V	703
2003 UU ₁₆₈	2003 12 01.17347	02 45 34.19	+17 33 09.1	18.6 V	703	2003 UP ₁₇₀	2003 12 01.25675	02 15 30.56	+12 48 14.6	19.7 V	704
2003 UU ₁₆₈	2003 12 01.18829	02 45 33.52	+17 33 06.2	18.8 V	703	2003 UP ₁₇₀	2003 12 01.26737	02 15 30.26	+12 48 14.3	19.7 V	703
2003 UU ₁₆₈	2003 12 01.20315	02 45 32.97	+17 33 07.0	18.3 V	703	2003 UW ₁₇₀	2003 11 18.21792	01 55 59.32	+14 10 28.0	19.8 R	699
2003 UW ₁₆₈	2003 11 30.17280	02 53 03.98	+16 39 17.8	19.4 V	691	2003 UW ₁₇₀	2003 11 18.23777	01 55 58.66	+14 10 19.6		699
2003 UW ₁₆₈	2003 11 30.20015	02 53 02.87	+16 39 13.6	19.4 V	691	2003 UW ₁₇₀	2003 11 18.25768	01 55 57.77	+14 10 12.8		699
2003 UW ₁₆₈	2003 11 30.22714	02 53 01.78	+16 39 09.3	19.6 V	691	2003 UW ₁₇₀	2003 11 18.27756	01 55 57.06	+14 10 05.2		699
2003 UW ₁₆₈	2003 12 01.22069	02 52 23.86	+16 36 32.3	20.1 V	704	2003 UB ₁₇₁	2003 12 01.07423	01 42 59.49	+12 16 48.1	21.5 V	291
2003 UW ₁₆₈	2003 12 01.23388	02 52 23.29	+16 36 31.6	20.3 V	704	2003 UB ₁₇₁	2003 12 01.09790	01 42 59.05	+12 16 47.5	21.3 V	291
2003 UW ₁₆₈	2003 12 01.24665	02 52 22.81	+16 36 29.2	20.2 V	704	2003 UB ₁₇₁	2003 12 01.12193	01 42 58.61	+12 16 46.9	21.1 V	291
2003 UW ₁₆₈	2003 12 01.25964	02 52 22.33	+16 36 26.8	20.1 V	704	2003 UE ₁₇₁	2003 11 21.26414	02 48 17.04	+15 13 36.7	19.0 R	699
2003 UX ₁₆₈	2003 11 30.17280	02 53 53.15	+17 50 17.5	19.8 V	691	2003 UE ₁₇₁	2003 11 21.27726	02 48 16.54	+15 13 28.1		699
2003 UX ₁₆₈	2003 11 30.20015	02 53 51.96	+17 50 12.6	19.7 V	691	2003 UE ₁₇₁	2003 11 21.29045	02 48 16.02	+15 13 21.5		699
2003 UX ₁₆₈	2003 11 30.22714	02 53 50.78	+17 50 07.7	19.7 V	691	2003 UE ₁₇₁	2003 11 21.30366	02 48 15.57	+15 13 13.7		699
2003 UX ₁₆₈	2003 11 30.16739	02 56 01.54	+19 34 17.8	19.3 V	691	2003 UE ₁₇₁	2003 11 30.11393	02 44 13.83	+13 57 10.6	17.9 V	703
2003 UY ₁₆₈	2003 11 30.17000	02 56 01.47	+19 34 17.3	19.4 V	691	2003 UE ₁₇₁	2003 11 30.14564	02 44 13.15	+13 56 56.2	18.0 V	703
2003 UY ₁₆₈	2003 11 30.19473	02 56 00.34	+19 34 14.0	19.4 V	691	2003 UE ₁₇₁	2003 11 30.15807	02 44 12.70	+13 56 49.2	18.5 V	703
2003 UY ₁₆₈	2003 11 30.19729	02 56 00.26	+19 34 13.5	19.3 V	691	2003 UE ₁₇₁	2003 11 30.17056	02 44 12.54	+13 56 46.1	18.1 V	703
2003 UY ₁₆₈	2003 11 30.22181	02 55 59.15	+19 34 09.9	19.2 V	691	2003 UL ₁₇₁	2003 11 21.26909	02 40 52.95	+12 06 14.0	18.8 R	699
2003 UY ₁₆₈	2003 11 30.22450	02 55 59.07	+19 34 09.8	19.2 V	691	2003 UL ₁₇₁	2003 11 21.28222	02 40 52.37	+12 06 12.0		699
2003 UY ₁₆₈	2003 12 01.15865	02 55 21.28	+19 31 58.6	19.3 V	703	2003 UL ₁₇₁	2003 11 21.29540	02 40 51.77	+12 06 09.6		699
2003 UY ₁₆₈	2003 12 01.17347	02 55 20.42	+19 31 57.4	18.2 V	703	2003 UL ₁₇₁	2003 11 21.30862	02 40 51.14	+12 06 06.0		699
2003 UY ₁₆₈	2003 12 01.18829	02 55 19.76	+19 31 55.6	18.6 V	703	2003 UL ₁₇₁	2003 11 30.20201	02 35 18.78	+11 43 22.9	20.0 V	704
2003 UY ₁₆₈	2003 12 01.20315	02 55 19.29	+19 31 53.0	19.0 V	703	2003 UL ₁₇₁	2003 11 30.22802	02 35 17.84	+11 43 21.4	20.1 V	704
2003 UA ₁₆₉	2003 12 01.15865	02 54 28.54	+18 50 58.6	18.8 V	703	2003 UL ₁₇₁	2003 11 30.24127	02 35 17.38	+11 43 18.0	20.0 V	704
2003 UA ₁₆₉	2003 12 01.17347	02 54 27.91	+18 50 53.8	18.6 V	703	2003 UL ₁₇₁	2003 11 30.25416	02 35 17.02	+11 43 17.0	19.9 V	704
2003 UA ₁₆₉	2003 12 01.18829	02 54 27.19	+18 50 50.2	18.8 V	703	2003 UM ₁₇₁	2003 11 21.26497	02 44 04.92	+13 58 46.8	19.5 R	699
2003 UA ₁₆₉	2003 12 01.20315	02 54 26.58	+18 50 44.7	19.1 V	703	2003 UM ₁₇₁	2003 11 21.27810	02 44 04.31	+13 58 47.5		699
2003 UB ₁₆₉	2003 11 30.17540	03 00 01.04	+16 39 32.3	19.4 V	691	2003 UM ₁₇₁	2003 11 21.29127	02 44 03.72	+13 58 46.3		699
2003 UB ₁₆₉	2003 11 30.20276	02 59 59.82	+16 39 16.8	19.4 V	691	2003 UM ₁₇₁	2003 11 21.30447	02 44 02.99	+13 58 46.7		699
2003 UB ₁₆₉	2003 11 30.22973	02 59 58.60	+16 39 01.6	19.3 V	691	2003 UN ₁₇₁	1999 07 13.35215	20 52 19.56	-08 48 50.2	19.4 V	704
2003 UB ₁₆₉	2003 12 01.22160	02 59 17.07	+16 29 45.0	19.6 V	704	2003 UN ₁₇₁	1999 07 13.36461	20 52 19.11	-08 48 52.3	19.1 V	704
2003 UB ₁₆₉	2003 12 01.23469	02 59 16.49	+16 29 38.4	19.9 V	704	2003 UN ₁₇₁	1999 07 13.37696	20 52 18.61	-08 48 52.7	19.4 V	704
2003 UB ₁₆₉	2003 12 01.24746	02 59 15.85	+16 29 32.0	19.7 V	704	2003 UN ₁₇₁	1999 07 13.38937	20 52 18.15	-08 48 53.7	19.6 V	704
2003 UB ₁₆₉	2003 12 01.26046	02 59 15.15	+16 29 24.9	20.2 V	704	2003 UN ₁₇₁	1999 07 13.40175	20 52 17.68	-08 48 54.4	19.6 V	704
2003 UC ₁₆₉	2003 11 30.17540	02 58 35.43	+17 10 41.8	19.6 V	691	2003 UN ₁₇₁	1999 08 13.23316	20 28 24.88	-10 52 08.5	18.3 R	699
2003 UC ₁₆₉	2003 11 30.20276	02 58 34.18	+17 10 35.1	19.6 V	691	2003 UN ₁₇₁	1999 08 13.24589	20 28 24.26	-10 52 13.0		699
2003 UC ₁₆₉	2003 11 30.22973	02 58 32.95	+17 10 28.4	19.5 V	691	2003 UN ₁₇₁	1999 08 13.25861	20 28 23.68	-10 52 17.3		699
2003 UG ₁₆₉	2003 12 03.20031	03 36 56.23	+27 10 31.8	18.5 R	699	2003 UN ₁₇₁	1999 10 13.09935	20 41 17.86	-14 26 22.8	19.5 V	704
2003 UG ₁₆₉	2003 12 03.22209	03 36 54.88	+27 10 31.5		699	2003 UN ₁₇₁	1999 10 13.11489	20 41 18.95	-14 26 22.6	19.7 V	704
2003 UG ₁₆₉	2003 12 03.24386	03 36 53.63	+27 10 33.8		699	2003 UN ₁₇₁	1999 10 13.14760	20 41 21.07	-14 26 20.3	19.8 V	704
2003 UG ₁₆₉	2003 12 03.26572	03 36 52.31	+27 10 34.2		699	2003 UN ₁₇₁	2003 11 21.27645	02 43 04.09	+11 06 42.0	19.5 R	699
2003 UG ₁₆₉	2003 12 04.26916	03 35 56.37	+27 11 44.7	19.0 V	704	2003 UN ₁₇₁	2003 11 21.28961	02 43 03.44	+11 06 38.4		699
2003 UG ₁₆₉	2003 12 04.28142	03 35 55.72	+27 11 45.3	19.5 V	704	2003 UN ₁₇₁	2003 11 21.30284	02 43 02.70	+11 06 34.7		699
2003 UG ₁₆₉	2003 12 04.29360	03 35 55.02	+27 11 47.3	19.4 V	704	2003 UN ₁₇₁	2003 11 21.31599	02 43 02.04	+11 06 30.7		699
2003 UG ₁₆₉	2003 12 04.30581	03 35 54.31	+27 11 48.2	19.4 V	704	2003 UN ₁₇₁	2003 11 30.20228	02 36 37.24	+10 29 01.4	19.6 V	704
2003 UG ₁₆₉	2003 12 04.31794	03 35 53.65	+27 11 49.1	19.6 V	704	2003 UN ₁₇₁	2003 11 30.22829	02 36 36.26	+10 28 55.8	19.6 V	704
2003 UK ₁₆₉	2003 12 03.20180	03 19 50.38	+33 59 47.4	18.1 V	704	2003 UN ₁₇₁	2003 11 30.24154	02 36 35.73	+10 28 52.5	20.1 V	704
2003 UK ₁₆₉	2003 12 03.21509	03 19 49.14	+33 59 55.4	18.1 V	704	2003 UN ₁₇₁	2003 11 30.25444	02 36 35.24	+10 28 50.6	19.2 V	704
2003 UK ₁₆₉	2003 12 03.22806	03 19 47.87	+34 00 03.6	18.2 V	704	2003 UL ₁₇₂	2003 11 18.20967	02 03 59.05	+06 06 04.5	19.4 R	699
2003 UK ₁₆₉	2003 12 03.24102	03 19 46.63	+34 00 11.2	18.1 V	704	2003 UL ₁₇₂	2003 11 18.22947	02 03 58.26	+06 06 07.5		699
2003 UK ₁₆₉	2003 12 03.25409	03 19 45.39	+34 00 19.1	18.3 V	704	2003 UL ₁₇₂	2003 11 18.24932	02 03 57.47	+06 06 10.7		699
2003 US ₁₆₉	2003 11 28.11281	01 08 54.64	-00 53 57.2	20.6 V	291	2003 UL ₁₇₂	2003 11 18.26933	02 03 56.53	+06 06 13.1		699
2003 US ₁₆₉	2003 11 28.12316	01 08 54.51	-00 53 56.6	20.3 V	291	2003 UQ ₁₇₂	2003 11 19.24088	02 29 40.31	+03 12 57.8	19.5 V	644
2003 US ₁₆₉	2003 11 28.13266	01 08 54.35	-00 53 55.4	20.5 V	291	2003 UQ ₁₇₂	2003 11 19.26175	02 29 39.38	+03 12 54.5	19.5 V	644
2003 UT ₁₆₉	2003 11 30.17280	02 52 22.37	+16 41 54.3	19.6 V	691	2003 UQ ₁₇₂	2003 11 19.29091	02 29 38.09	+03 12 49.6	19.5 V	644
2003 UT ₁₆₉	2003 11 30.20015	02 52 21.12	+16 41 48.0	19.6 V	691	2003 UQ ₁₇₂	2003 11 23.23892	02 26 57.83	+03 03 23.3	19.3 R	699
2003 UT ₁₆₉	2003 11 30.22714	02 52 19.92	+16 41 41.5	19.5 V	691	2003 UQ ₁₇₂	2003 11 23.25218	02 26 57.26	+03 03 20.4		699
2003 UU ₁₆₉	2003 12 01.08292	01 55 31.85	+12 32 31.2	20.5 V	291	2003 UQ ₁₇₂	2003 11 23.26541	02 26 56.75	+03 03 19.6		699
2003 UU ₁₆₉	2003 12 01.10658	01 55 31.24	+12 32 31.6	20.2 V	291	2003 UQ ₁₇₂	2003 11 23.27864	02 26 56.31	+03 03 17.8		699
2003 UU ₁₆₉	2003 12 01.13061	01 55 30.62	+12 32 32.7	20.6 V	291	2003 US ₁₇₂	2003 11 20.22621	02 43 44.12	+02 11 30.5	19.2 V	703
2003 UW ₁₆₉	2003 11 18.21960	02 09 03.30	+18 25 53.3	19.6 R	699	2003 US ₁₇₂	2003 11 20.23977	02 43 43.42	+02 11 26.7	19.3 V	703
2003 UW ₁₆₉	2003 11 18.23943	02 09 02.30	+18 25 46.0		699	2003 US ₁₇₂	2003 11 20.25329	02 43 42.88	+02 11 22.4	19.3 V	703
2003 UW ₁₆₉	2003 11 18.25932	02 09 01.37	+18 25 38.3		699	2003 US ₁₇₂	2003 11 20.26682	02 43 42.26	+02 11 18.2	19.4 V	703
2003 UW ₁₆₉	2003 11 18.27920	02 09 00.74	+18 25 27.8		699	2003 US ₁₇₂	2003 11 23.237				

2003 UP ₁₇₃	2001 04 14.13250	12 21 33.21	-02 52 42.0	20.1 V	691	2003 UN ₁₇₇	2003 11 23.27782	02 34 06.68	+02 00 01.4	699
2003 UP ₁₇₃	2001 04 14.15853	12 21 32.11	-02 52 32.5	20.2 V	691	2003 UA ₁₇₈	2003 11 18.22045	01 50 53.55	+16 36 33.8	19.2 R 699
2003 UP ₁₇₃	2001 04 14.18371	12 21 31.00	-02 52 22.0	2.0 V	691	2003 UA ₁₇₈	2003 11 18.24026	01 50 52.63	+16 36 35.3	699
2003 UP ₁₇₃	2003 11 30.21754	03 03 27.89	+11 35 08.2	20.4	704	2003 UA ₁₇₈	2003 11 18.26015	01 50 51.60	+16 36 35.9	699
2003 UP ₁₇₃	2003 11 30.23033	03 03 27.37	+11 35 03.9	20.0	704	2003 UA ₁₇₈	2003 11 18.28002	01 50 50.65	+16 36 36.6	699
2003 UP ₁₇₃	2003 11 30.24358	03 03 26.78	+11 35 01.6	19.7	704	2003 UL ₁₇₈	2003 11 18.22045	01 48 53.24	+16 56 13.6	18.9 R 699
2003 UP ₁₇₃	2003 11 30.25648	03 03 26.13	+11 34 57.5	19.7	704	2003 UL ₁₇₈	2003 11 18.24026	01 48 52.25	+16 56 10.9	699
2003 UQ ₁₇₃	2003 12 01.22227	03 07 57.06	+12 44 34.1	19.9	704	2003 UL ₁₇₈	2003 11 18.26015	01 48 51.45	+16 56 08.0	699
2003 UQ ₁₇₃	2003 12 01.23536	03 07 56.49	+12 44 32.5	20.0	704	2003 UL ₁₇₈	2003 11 18.28002	01 48 50.42	+16 56 04.3	699
2003 UQ ₁₇₃	2003 12 01.24813	03 07 56.09	+12 44 30.5	19.7	704	2003 UL ₁₇₈	2003 12 01.20229	01 42 02.07	+16 37 02.7	19.1 704
2003 UT ₁₇₃	2003 12 01.19239	02 33 19.44	+19 53 21.3	18.5	704	2003 UL ₁₇₈	2003 12 01.22833	01 42 01.50	+16 37 01.8	19.8 704
2003 UT ₁₇₃	2003 12 01.20486	02 33 19.04	+19 53 16.7	19.0	704	2003 UL ₁₇₈	2003 12 01.24122	01 42 01.24	+16 37 01.1	19.7 704
2003 UT ₁₇₃	2003 12 01.21642	02 33 18.55	+19 53 13.6	19.0	704	2003 UV ₁₇₈	2003 11 21.26744	02 16 29.97	+11 32 16.5	18.7 R 699
2003 UT ₁₇₃	2003 12 01.22829	02 33 18.15	+19 53 09.8	18.2	704	2003 UV ₁₇₈	2003 11 21.28058	02 16 29.48	+11 32 13.8	699
2003 UT ₁₇₃	2003 12 01.24095	02 33 17.64	+19 53 06.0	18.5	704	2003 UV ₁₇₈	2003 11 21.29373	02 16 28.95	+11 32 10.4	699
2003 UW ₁₇₃	2003 11 21.27645	02 51 26.40	+11 41 27.2	19.3 R	699	2003 UV ₁₇₈	2003 11 21.30697	02 16 28.55	+11 32 07.6	699
2003 UW ₁₇₃	2003 11 21.28961	02 51 25.59	+11 41 25.8		699	2003 UV ₁₇₈	2003 11 30.19991	02 12 44.04	+11 03 30.3	19.1 704
2003 UW ₁₇₃	2003 11 21.30284	02 51 24.82	+11 41 24.7		699	2003 UV ₁₇₈	2003 11 30.22598	02 12 43.52	+11 03 26.6	19.4 704
2003 UW ₁₇₃	2003 11 21.31599	02 51 24.09	+11 41 22.3		699	2003 UV ₁₇₈	2003 11 30.23906	02 12 43.23	+11 03 24.8	19.2 704
2003 UW ₁₇₃	2003 11 30.20312	02 44 03.81	+11 28 44.6	19.6	704	2003 UV ₁₇₈	2003 11 30.25207	02 12 42.93	+11 03 22.5	19.9 704
2003 UW ₁₇₃	2003 11 30.22910	02 44 02.47	+11 28 42.4	19.9	704	2003 UV ₁₇₈	2000 02 06.32985	08 58 07.90	+04 38 22.3	19.7 704
2003 UW ₁₇₃	2003 11 30.24235	02 44 01.90	+11 28 42.5	19.8	704	2003 UV ₁₇₈	2000 02 06.35934	08 58 06.56	+04 38 29.4	19.5 704
2003 UW ₁₇₃	2003 11 30.25525	02 44 01.32	+11 28 41.3	19.6	704	2003 UV ₁₇₈	2000 02 06.37424	08 58 05.92	+04 38 32.2	19.4 704
2003 UB ₁₇₄	2003 11 18.21877	02 00 12.25	+14 39 08.8	19.3 R	699	2003 UV ₁₇₈	2002 07 09.32569	20 25 04.03	-05 12 24.8	19.6 704
2003 UB ₁₇₄	2003 11 18.23861	02 00 11.34	+14 39 06.0		699	2003 UV ₁₇₈	2002 07 09.35204	20 25 02.98	-05 12 25.1	19.1 704
2003 UB ₁₇₄	2003 11 18.25851	02 00 10.71	+14 38 59.8		699	2003 UV ₁₇₈	2002 07 09.36523	20 25 02.44	-05 12 26.1	19.8 704
2003 UB ₁₇₄	2003 11 18.27839	02 00 09.82	+14 38 56.1		699	2003 UV ₁₇₈	2002 07 17.34356	20 19 27.44	-05 24 06.6	19.1 704
2003 UD ₁₇₄	2003 11 18.21877	02 01 57.07	+14 34 52.9	19.8 R	699	2003 UV ₁₇₈	2002 07 17.35684	20 19 26.87	-05 24 07.1	19.3 704
2003 UD ₁₇₄	2003 11 18.23861	02 01 56.23	+14 34 45.4		699	2003 UV ₁₇₈	2002 07 17.37011	20 19 26.27	-05 24 08.1	19.8 704
2003 UD ₁₇₄	2003 11 18.25851	02 01 55.40	+14 34 39.5		699	2003 UV ₁₇₈	2002 08 05.20272	20 05 28.02	-06 23 16.5	19.5 644
2003 UD ₁₇₄	2003 11 18.27839	02 01 54.48	+14 34 34.0		699	2003 UV ₁₇₈	2002 08 05.28326	20 05 24.51	-06 23 36.2	19.4 644
2003 UF ₁₇₄	2003 11 18.21960	02 08 18.47	+15 45 18.5	19.0 R	699	2003 UV ₁₇₈	2002 08 05.35507	20 05 21.35	-06 23 53.7	19.3 644
2003 UF ₁₇₄	2003 11 18.23943	02 08 17.70	+15 45 13.7		699	2003 UV ₁₇₈	2003 09 27.42226	02 09 27.89	+12 35 39.1	20.1 V 691
2003 UF ₁₇₄	2003 11 18.25932	02 08 16.95	+15 45 07.5		699	2003 UV ₁₇₈	2003 09 27.44911	02 09 27.05	+12 35 30.8	20.1 V 691
2003 UF ₁₇₄	2003 11 18.27920	02 08 16.18	+15 45 02.6		699	2003 UV ₁₇₈	2003 09 27.48355	02 09 25.93	+12 35 20.5	19.8 V 691
2003 UF ₁₇₄	2003 11 30.06729	02 03 26.66	+15 02 44.4	20.5 V	691	2003 UD ₁₇₉	2003 11 28.07503	01 37 40.13	+10 29 17.3	20.1 V 691
2003 UF ₁₇₄	2003 11 30.09447	02 03 26.26	+15 02 40.8	20.2 V	691	2003 UD ₁₇₉	2003 11 28.10502	01 37 39.29	+10 29 18.0	20.3 V 691
2003 UF ₁₇₄	2003 11 30.12182	02 03 25.86	+15 02 36.3	20.3 V	691	2003 UD ₁₇₉	2003 11 28.13433	01 37 38.44	+10 29 18.2	20.0 V 691
2003 UQ ₁₇₄	1997 02 06.95797	09 12 46.47	+16 48 58.2	19.0 V	910	2003 UK ₁₇₉	1998 09 24.35512	01 43 17.86	+04 18 44.3	18.4 R 699
2003 UQ ₁₇₄	1997 02 06.98716	09 12 44.65	+16 49 04.6	18.9 V	910	2003 UK ₁₇₉	1998 09 24.37980	01 43 17.02	+04 18 41.3	699
2003 UQ ₁₇₄	1997 02 07.01467	09 12 42.94	+16 49 10.6	18.8 V	910	2003 UK ₁₇₉	1998 09 24.40464	01 43 16.13	+04 18 38.4	699
2003 UQ ₁₇₄	2001 02 20.44637	11 55 28.41	+00 03 05.1	19.2 V	691	2003 UK ₁₇₉	1999 01 07.06954	01 24 44.63	+09 01 22.2	20.0 V 691
2003 UQ ₁₇₄	2001 02 20.46861	11 55 27.52	+00 03 09.7	19.8 V	691	2003 UK ₁₇₉	1999 01 07.09065	01 24 45.92	+09 01 33.8	20.0 V 691
2003 UQ ₁₇₄	2001 02 20.49018	11 55 26.64	+00 03 14.1	19.8 V	691	2003 UK ₁₇₉	1999 01 07.11193	01 24 47.66	+09 01 43.5	16.5 V 691
2003 UQ ₁₇₄	2001 03 02.30678	11 48 03.74	+00 43 26.4	18.9 R	699	2003 UK ₁₇₉	2003 11 21.26661	02 20 59.63	+13 37 55.0	19.4 R 699
2003 UQ ₁₇₄	2001 03 02.33173	11 48 02.40	+00 43 35.2		699	2003 UK ₁₇₉	2003 11 21.27975	02 20 58.95	+13 37 55.5	699
2003 UQ ₁₇₄	2001 03 02.35671	11 48 01.03	+00 43 42.1		699	2003 UK ₁₇₉	2003 11 21.29292	02 20 58.46	+13 37 55.2	699
2003 UQ ₁₇₄	2001 03 02.38171	11 47 59.70	+00 43 48.3		699	2003 UK ₁₇₉	2003 11 21.30615	02 20 57.78	+13 37 55.8	699
2003 UQ ₁₇₄	2001 03 18.44201	11 33 23.70	+02 06 55.2	20.2	608	2003 UK ₁₇₉	2003 11 30.13659	02 15 34.62	+13 47 15.6	19.2 V 703
2003 UQ ₁₇₄	2001 03 18.45320	11 33 23.05	+02 06 58.4	19.6	608	2003 UK ₁₇₉	2003 11 30.14902	02 15 34.19	+13 47 15.8	19.3 V 703
2003 UQ ₁₇₄	2001 03 18.46355	11 33 22.44	+02 07 01.6	20.0	608	2003 UK ₁₇₉	2003 11 30.16146	02 15 33.80	+13 47 17.7	18.1 V 703
2003 UQ ₁₇₄	2003 09 28.47745	02 39 40.78	+17 00 53.8	20.4 V	291	2003 UK ₁₇₉	2003 11 30.17395	02 15 33.47	+13 47 19.0	18.5 V 703
2003 UQ ₁₇₄	2003 09 28.49482	02 39 40.35	+17 00 52.4	20.4 V	291	2003 UK ₁₇₉	2003 12 01.20479	02 15 04.13	+13 48 55.2	19.1 704
2003 UQ ₁₇₄	2003 09 28.51044	02 39 39.91	+17 00 51.4	20.5 V	291	2003 UK ₁₇₉	2003 12 01.21772	02 15 03.81	+13 48 57.3	19.8 704
2003 UQ ₁₇₄	2003 11 18.21792	01 57 17.89	+13 49 38.8	19.6 R	699	2003 UK ₁₇₉	2003 12 01.23080	02 15 03.34	+13 48 56.4	19.4 704
2003 UQ ₁₇₄	2003 11 18.23777	01 57 16.90	+13 49 31.5		699	2003 UK ₁₇₉	2003 12 01.24367	02 15 02.99	+13 48 59.1	19.4 704
2003 UQ ₁₇₄	2003 11 18.25768	01 57 16.06	+13 49 25.9		699	2003 UK ₁₇₉	2003 12 01.25661	02 15 02.56	+13 49 00.8	19.6 704
2003 UQ ₁₇₄	2003 11 18.27756	01 57 14.96	+13 49 19.8		699	2003 UQ ₁₇₉	2003 11 21.27238	02 17 05.33	+04 32 05.5	18.5 R 699
2003 UZ ₁₇₄	2003 11 18.21465	01 59 42.40	+10 17 52.2	19.8 R	699	2003 UQ ₁₇₉	2003 11 21.28553	02 17 04.93	+04 32 02.4	699
2003 UZ ₁₇₄	2003 11 18.23450	01 59 41.73	+10 17 50.7		699	2003 UQ ₁₇₉	2003 11 21.29872	02 17 04.54	+04 31 59.5	699
2003 UZ ₁₇₄	2003 11 18.25437	01 59 40.75	+10 17 46.8		699	2003 UQ ₁₇₉	2003 11 21.31189	02 17 04.08	+04 31 56.9	699
2003 UZ ₁₇₄	2003 11 18.27427	01 59 39.89	+10 17 47.6		699	2003 UV ₁₇₉	2003 11 21.27319	02 21 16.60	+05 12 49.1	18.7 R 699
2003 UD ₁₇₅	2003 11 18.21384	01 57 38.77	+09 35 53.7	19.1 R	699	2003 UV ₁₇₉	2003 11 21.28636	02 21 15.85	+05 12 48.4	699
2003 UD ₁₇₅	2003 11 18.23366	01 57 37.78	+09 35 54.1		699	2003 UV ₁₇₉	2003 11 21.29954	02 21 15.26	+05 12 48.3	699
2003 UD ₁₇₅	2003 11 18.25351	01 57 37.01	+09 35 52.7		699	2003 UV ₁₇₉	2003 11 21.31273	02 21 14.64	+05 12 46.9	699
2003 UD ₁₇₅	2003 11 18.27345	01 57 36.04	+09 35 51.9		699	2003 UC ₁₈₀	2003 11 21.26744	02 16 42.93	+10 45 40.0	19.2 R 699
2003 UD ₁₇₅	2003 11 18.21630	01 37 04.21	+10 57 08.9	19.8 R	699	2003 UC ₁₈₀	2003 11 21.28058	02 16 42.31	+10 45 39.6	699
2003 UD ₁₇₅	2003 11 18.23614	01 37 03.48	+10 56 59.2		699	2003 UC ₁₈₀	2003 11 21.29373	02 16 41.67	+10 45 37.6	699
2003 UD ₁₇₅	2003 11 18.25604	01 37 02.73	+10 56 52.4		699	2003 UC ₁₈₀	2003 11 21.30697	02 16 41.06	+10 45 36.7	699
2003 UD ₁₇₅	2003 11 18.27592	01 37 02.02	+10 56 44.1		699	2003 UC ₁₈₀	2003 11 30.08609	02 11 07.72	+10 43 20.9	20.3 V 691
2003 UV ₁₇₅	2003 09 22.44356	02 16 49.56	+16 24 30.4	20.8 V	691	2003 UC ₁₈₀	2003 11 30.11326	02 11 06.84	+10 43 22.1	20.3 V 691
2003 UV ₁₇₅	2003 09 2									

2003 UP ₁₈₀	2003 10 24.39951	03 02 57.85	+11 12 23.4	19.4 V	691	2003 UC ₁₈₃	2003 11 20.23204	01 38 24.94	+14 18 32.3	19.9	704
2003 UP ₁₈₀	2003 10 29.25206	02 58 09.20	+11 12 10.8	19.3	704	2003 UC ₁₈₃	2003 11 20.24503	01 38 24.45	+14 18 29.8	20.2	704
2003 UP ₁₈₀	2003 10 29.26448	02 58 08.53	+11 12 11.3	19.7	704	2003 UC ₁₈₃	2003 11 20.25805	01 38 24.11	+14 18 28.7	20.3	704
2003 UP ₁₈₀	2003 10 29.27605	02 58 07.66	+11 12 10.6	19.4	704	2003 UC ₁₈₃	2003 11 24.21461	01 36 28.82	+14 12 07.0	20.2	704
2003 UP ₁₈₀	2003 10 29.28766	02 58 07.02	+11 12 10.3	20.0	704	2003 UC ₁₈₃	2003 11 24.22710	01 36 28.47	+14 12 04.8	20.0	704
2003 UP ₁₈₀	2003 10 29.29931	02 58 06.31	+11 12 10.5	19.7	704	2003 UC ₁₈₃	2003 11 24.23950	01 36 28.10	+14 12 05.0	20.3	704
2003 UP ₁₈₀	2003 11 21.26909	02 34 42.84	+11 20 13.1	19.2 R	699	2003 UC ₁₈₃	2003 11 28.06293	01 34 55.81	+14 07 04.8	20.7 V	691
2003 UP ₁₈₀	2003 11 21.28222	02 34 42.02	+11 20 14.8		699	2003 UC ₁₈₃	2003 11 28.09155	01 34 55.16	+14 07 03.0	20.7 V	691
2003 UP ₁₈₀	2003 11 21.29540	02 34 41.35	+11 20 15.2		699	2003 UC ₁₈₃	2003 11 28.12364	01 34 54.42	+14 07 00.7	20.6 V	691
2003 UP ₁₈₀	2003 11 21.30862	02 34 40.51	+11 20 15.5		699	2003 UE ₁₈₃	2003 11 28.06971	01 39 05.62	+11 28 06.3	21.7 V	691
2003 UR ₁₈₀	2003 11 30.20174	02 31 21.22	+09 38 57.4	19.7	704	2003 UE ₁₈₃	2003 11 28.09755	01 39 05.02	+11 28 02.4	21.2 V	691
2003 UR ₁₈₀	2003 11 30.22774	02 31 20.27	+09 38 57.1	19.5	704	2003 UE ₁₈₃	2003 11 28.12889	01 39 04.33	+11 27 57.4	20.8 V	691
2003 UR ₁₈₀	2003 11 30.24099	02 31 19.73	+09 38 58.7	19.9	704	2003 UF ₁₈₃	2003 09 28.40260	02 23 37.22	+17 06 51.2	20.4 V	691
2003 UR ₁₈₀	2003 11 30.25389	02 31 19.19	+09 38 57.5	20.0	704	2003 UF ₁₈₃	2003 09 28.43146	02 23 36.38	+17 06 46.8	20.3 V	691
2003 UU ₁₈₀	2003 11 19.35548	02 50 43.63	+05 31 44.2	18.7 V	703	2003 UF ₁₈₃	2003 09 28.45835	02 23 35.60	+17 06 43.1	20.3 V	691
2003 UU ₁₈₀	2003 11 19.36558	02 50 43.18	+05 31 43.7	18.6 V	703	2003 UF ₁₈₃	2003 10 19.34686	02 10 26.10	+15 51 02.1	20.0 V	691
2003 UU ₁₈₀	2003 11 19.37569	02 50 42.64	+05 31 43.1	18.8 V	703	2003 UF ₁₈₃	2003 10 19.37508	02 10 24.79	+15 50 54.2	20.0 V	691
2003 UU ₁₈₀	2003 11 19.38583	02 50 41.99	+05 31 43.6	15.7 V	703	2003 UF ₁₈₃	2003 10 19.40292	02 10 23.48	+15 50 46.0	20.0 V	691
2003 UU ₁₈₀	2003 11 21.27482	02 49 11.83	+05 32 08.1	18.1 R	699	2003 UF ₁₈₃	2003 11 21.19783	01 47 07.86	+13 09 40.4	20.2	704
2003 UU ₁₈₀	2003 11 21.28799	02 49 11.14	+05 32 07.7		699	2003 UF ₁₈₃	2003 11 21.21080	01 47 07.41	+13 09 36.8	20.3	704
2003 UU ₁₈₀	2003 11 21.30119	02 49 10.52	+05 32 08.8		699	2003 UF ₁₈₃	2003 11 21.22406	01 47 07.07	+13 09 33.1	20.5	704
2003 UU ₁₈₀	2003 11 21.31437	02 49 09.83	+05 32 08.4		699	2003 UF ₁₈₃	2003 11 21.23714	01 47 06.60	+13 09 30.6	20.1	704
2003 UV ₁₈₀	2003 11 21.27563	02 48 16.45	+08 49 38.9	19.0 R	699	2003 UF ₁₈₃	2003 11 21.24989	01 47 06.15	+13 09 27.4	20.2	704
2003 UV ₁₈₀	2003 11 21.28880	02 48 15.73	+08 49 39.0		699	2003 UF ₁₈₃	2003 11 28.07222	01 44 02.72	+12 42 44.7	20.7 V	691
2003 UV ₁₈₀	2003 11 21.30201	02 48 14.89	+08 49 40.0		699	2003 UF ₁₈₃	2003 11 28.10205	01 44 02.00	+12 42 38.7	20.9 V	691
2003 UV ₁₈₀	2003 11 21.31518	02 48 14.08	+08 49 39.7		699	2003 UF ₁₈₃	2003 11 28.13147	01 44 01.30	+12 42 32.6	20.5 V	691
2003 UX ₁₈₀	2003 11 21.26661	02 12 21.91	+13 35 35.1	19.7 R	699	2003 UF ₁₈₃	2003 12 01.07425	01 43 00.64	+12 32 40.3	20.7 V	291
2003 UX ₁₈₀	2003 11 21.27975	02 12 21.23	+13 35 36.8		699	2003 UF ₁₈₃	2003 12 01.09791	01 43 00.19	+12 32 35.7	20.4 V	291
2003 UX ₁₈₀	2003 11 21.29292	02 12 20.49	+13 35 37.6		699	2003 UF ₁₈₃	2003 12 01.12195	01 42 59.75	+12 32 31.3	20.3 V	291
2003 UX ₁₈₀	2003 11 21.30615	02 12 19.70	+13 35 41.9		699	2003 UC ₁₈₃	2003 11 28.07764	01 43 26.25	+11 11 24.5	20.0 V	691
2003 UX ₁₈₀	2003 11 30.08137	02 05 22.92	+13 59 03.3	20.4 V	291	2003 UC ₁₈₃	2003 11 28.10781	01 43 25.14	+11 11 30.1	20.0 V	691
2003 UX ₁₈₀	2003 11 30.10527	02 05 21.90	+13 59 07.4	20.2 V	291	2003 UC ₁₈₃	2003 11 28.13692	01 43 24.09	+11 11 35.0	20.0 V	691
2003 UX ₁₈₀	2003 11 30.12905	02 05 20.91	+13 59 11.6	20.2 V	291	2003 UN ₁₈₃	2003 11 18.21465	02 02 04.85	+10 28 15.4	18.7 R	699
2003 UY ₁₈₀	2003 11 21.26661	02 21 05.71	+15 10 16.7	19.0 R	699	2003 UN ₁₈₃	2003 11 18.23450	02 02 04.18	+10 28 15.6		699
2003 UY ₁₈₀	2003 11 21.27975	02 21 05.20	+15 10 13.8		699	2003 UN ₁₈₃	2003 11 18.25437	02 02 03.31	+10 28 15.6		699
2003 UY ₁₈₀	2003 11 21.29292	02 21 04.70	+15 10 09.7		699	2003 UN ₁₈₃	2003 11 18.27427	02 02 02.49	+10 28 14.9		699
2003 UY ₁₈₀	2003 11 21.30615	02 21 04.02	+15 10 07.3		699	2003 UN ₁₈₃	2003 11 30.19895	01 56 39.74	+10 37 00.3	19.2	704
2003 UY ₁₈₀	2003 11 30.07525	02 15 51.12	+14 37 19.0	19.5 V	691	2003 UN ₁₈₃	2003 11 30.22499	01 56 39.28	+10 37 02.7	19.3	704
2003 UY ₁₈₀	2003 11 30.10240	02 15 50.26	+14 37 13.5	19.6 V	691	2003 UN ₁₈₃	2003 11 30.23803	01 56 39.06	+10 37 04.1	19.2	704
2003 UY ₁₈₀	2003 11 30.12985	02 15 49.40	+14 37 08.3	19.7 V	691	2003 UN ₁₈₃	2003 11 30.25111	01 56 38.81	+10 37 06.2	19.3	704
2003 UY ₁₈₀	2003 12 01.20479	02 15 17.57	+14 33 37.6	19.1	704	2003 UC ₁₈₃	2003 10 02.40301	02 43 26.58	+11 12 19.0	20.0 V	291
2003 UY ₁₈₀	2003 12 01.21772	02 15 17.12	+14 33 35.8	19.8	704	2003 UC ₁₈₃	2003 10 02.42689	02 43 25.85	+11 12 14.8	20.0 V	291
2003 UY ₁₈₀	2003 12 01.23080	02 15 16.77	+14 33 32.7	19.9	704	2003 UC ₁₈₃	2003 10 02.45038	02 43 25.12	+11 12 10.4	20.6 V	291
2003 UF ₁₈₁	2003 11 21.27319	02 25 19.95	+06 40 51.5	19.1 R	699	2003 UC ₁₈₃	2003 11 21.27157	02 06 40.42	+08 24 51.1	19.5 R	699
2003 UF ₁₈₁	2003 11 21.28636	02 25 19.47	+06 40 52.1		699	2003 UC ₁₈₃	2003 11 21.28472	02 06 39.94	+08 24 50.6		699
2003 UF ₁₈₁	2003 11 21.29954	02 25 18.75	+06 40 49.5		699	2003 UC ₁₈₃	2003 11 21.29790	02 06 39.46	+08 24 48.5		699
2003 UF ₁₈₁	2003 11 21.31273	02 25 18.02	+06 40 47.8		699	2003 UC ₁₈₃	2003 11 21.31108	02 06 38.94	+08 24 47.9		699
2003 UH ₁₈₁	2003 11 21.27076	02 26 54.55	+07 18 42.5	19.1 R	699	2003 UV ₁₈₃	2003 11 21.26744	02 09 01.33	+12 09 25.4	19.0 R	699
2003 UH ₁₈₁	2003 11 21.28387	02 26 53.94	+07 18 40.4		699	2003 UV ₁₈₃	2003 11 21.28058	02 09 00.89	+12 09 23.1		699
2003 UH ₁₈₁	2003 11 21.29707	02 26 53.42	+07 18 38.5		699	2003 UV ₁₈₃	2003 11 21.29373	02 09 00.50	+12 09 21.1		699
2003 UH ₁₈₁	2003 11 21.31026	02 26 52.74	+07 18 37.3		699	2003 UV ₁₈₃	2003 11 21.30697	02 09 00.02	+12 09 19.6		699
2003 UK ₁₈₁	2003 11 21.27319	02 29 03.29	+06 20 57.1	19.6 R	699	2003 UV ₁₈₃	2003 11 30.07797	02 05 57.04	+11 54 38.9	19.4 V	691
2003 UK ₁₈₁	2003 11 21.28636	02 29 02.66	+06 20 56.5		699	2003 UV ₁₈₃	2003 11 30.10517	02 05 56.65	+11 54 37.6	19.6 V	691
2003 UK ₁₈₁	2003 11 21.29954	02 29 01.97	+06 20 55.7		699	2003 UV ₁₈₃	2003 11 30.13271	02 05 56.26	+11 54 36.4	19.5 V	691
2003 UK ₁₈₁	2003 11 21.31273	02 29 01.31	+06 20 54.6		699	2003 UW ₁₈₃	2003 11 21.26744	02 17 30.09	+11 04 51.0	19.0 R	699
2003 UM ₁₈₁	2003 11 21.26992	02 37 07.34	+08 40 07.6	19.5 R	699	2003 UW ₁₈₃	2003 11 21.28058	02 17 29.68	+11 04 47.0		699
2003 UM ₁₈₁	2003 11 21.28304	02 37 06.68	+08 40 04.8		699	2003 UW ₁₈₃	2003 11 21.29373	02 17 29.18	+11 04 45.5		699
2003 UM ₁₈₁	2003 11 21.29623	02 37 06.14	+08 40 02.4		699	2003 UW ₁₈₃	2003 11 21.30697	02 17 28.66	+11 04 42.2		699
2003 UM ₁₈₁	2003 11 21.30943	02 37 05.64	+08 39 59.9		699	2003 UZ ₁₈₃	2003 11 30.07255	02 09 54.10	+13 05 31.0	20.5 V	691
2003 UM ₁₈₁	2003 11 30.20160	02 31 23.03	+08 18 18.5	19.2	704	2003 UZ ₁₈₃	2003 11 30.09978	02 09 53.24	+13 05 27.6	20.2 V	691
2003 UM ₁₈₁	2003 11 30.22761	02 31 22.02	+08 18 16.4	19.9	704	2003 UZ ₁₈₃	2003 11 30.12715	02 09 52.37	+13 05 24.5	20.0 V	691
2003 UM ₁₈₁	2003 11 30.24086	02 31 21.65	+08 18 14.4	20.0	704	2003 UA ₁₈₄	2003 11 21.26661	02 13 51.98	+13 29 13.8	19.0 R	699
2003 UM ₁₈₁	2003 11 30.25376	02 31 21.14	+08 18 13.4	20.7	704	2003 UA ₁₈₄	2003 11 21.27975	02 13 51.47	+13 29 14.1		699
2003 UP ₁₈₁	2003 11 21.26909	02 36 14.26	+11 17 07.7	19.3 R	699	2003 UA ₁₈₄	2003 11 21.29292	02 13 50.95	+13 29 13.8		699
2003 UP ₁₈₁	2003 11 21.28222	02 36 13.45	+11 17 07.4		699	2003 UA ₁₈₄	2003 11 21.30615	02 13 50.33	+13 29 14.4		699
2003 UP ₁₈₁	2003 11 21.29540	02 36 12.70	+11 17 08.5		699	2003 UA ₁₈₄	2003 11 30.07255	02 08 57.87	+13 34 43.6	19.8 V	691
2003 UP ₁₈₁	2003 11 21.30862	02 36 11.97	+11 17 08.2		699	2003 UA ₁₈₄	2003 11 30.09978	02 08 57.11	+13 34 45.3	19.6 V	691
2003 UZ ₁₈₁	2003 11 18.21792	01 51 05.77	+14 43 50.2	19.3 R	699	2003 UA ₁₈₄	2003 11 30.12715	02 08 56.35	+13 34 47.4	19.6 V	691
2003 UZ ₁₈₁	2003 11 18.23777	01 51 05.09	+14 43 42.7		699	2003 UA ₁₈₄	2003 11 30.13659	02 08 56.10	+13 34 48.0	19.3 V	703
2003 UZ ₁₈₁	2003 11 18.25768	01 51 04.34	+14 43 32.2								

2003 UL ₁₈₄	2003 11 21.26661	02 12 31.95	+14 40 25.7	19.5 R	699	2003 UF ₁₈₅	2003 11 30.09705	02 11 59.90	+15 14 14.3	20.3 V	691
2003 UL ₁₈₄	2003 11 21.27975	02 12 31.48	+14 40 17.9		699	2003 UF ₁₈₅	2003 11 30.12441	02 11 58.98	+15 14 09.4	20.4 V	691
2003 UL ₁₈₄	2003 11 21.29292	02 12 31.03	+14 40 11.2		699	2003 UG ₁₈₅	2003 11 21.26661	02 18 50.31	+15 34 28.7	19.6 R	699
2003 UL ₁₈₄	2003 11 21.30615	02 12 30.54	+14 40 04.7		699	2003 UG ₁₈₅	2003 11 21.27975	02 18 49.68	+15 34 26.4		699
2003 UM ₁₈₄	2003 11 30.07255	02 06 13.39	+13 22 23.1	21.0 V	691	2003 UG ₁₈₅	2003 11 21.29292	02 18 49.08	+15 34 24.0		699
2003 UM ₁₈₄	2003 11 30.09978	02 06 12.88	+13 22 11.9	21.0 V	691	2003 UG ₁₈₅	2003 11 21.30615	02 18 48.51	+15 34 22.4		699
2003 UM ₁₈₄	2003 11 30.12715	02 06 12.39	+13 22 00.7	20.8 V	691	2003 UL ₁₈₅	2003 11 21.26661	02 12 32.25	+15 07 46.1	19.9 R	699
2003 UN ₁₈₄	2003 11 18.21960	02 10 14.06	+18 09 04.2	19.0 R	699	2003 UL ₁₈₅	2003 11 21.27975	02 12 31.60	+15 07 42.6		699
2003 UN ₁₈₄	2003 11 18.23943	02 10 13.10	+18 08 59.9		699	2003 UL ₁₈₅	2003 11 21.29292	02 12 31.07	+15 07 40.8		699
2003 UN ₁₈₄	2003 11 18.25932	02 10 12.15	+18 08 55.1		699	2003 UL ₁₈₅	2003 11 21.30615	02 12 30.50	+15 07 36.9		699
2003 UN ₁₈₄	2003 11 18.27920	02 10 11.28	+18 08 51.9		699	2003 UL ₁₈₅	2003 11 30.07255	02 07 04.37	+14 35 31.9	20.2 V	691
2003 UN ₁₈₄	2003 11 30.06179	02 03 41.61	+17 29 43.1	20.2 V	691	2003 UL ₁₈₅	2003 11 30.09978	02 07 03.48	+14 35 26.9	20.2 V	691
2003 UN ₁₈₄	2003 11 30.08912	02 03 40.98	+17 29 39.1	20.1 V	691	2003 UL ₁₈₅	2003 11 30.12715	02 07 02.61	+14 35 21.2	20.3 V	691
2003 UN ₁₈₄	2003 11 30.11640	02 03 40.33	+17 29 34.7	20.0 V	691	2003 UN ₁₈₅	2003 11 30.06179	02 06 32.86	+16 51 50.4	20.2 V	691
2003 UP ₁₈₄	2003 11 21.27076	02 23 39.02	+07 35 23.6	19.1 R	699	2003 UN ₁₈₅	2003 11 30.08912	02 06 32.07	+16 51 49.3	20.1 V	691
2003 UP ₁₈₄	2003 11 21.28387	02 23 38.41	+07 35 22.7		699	2003 UN ₁₈₅	2003 11 30.11640	02 06 31.28	+16 51 48.6	20.1 V	691
2003 UP ₁₈₄	2003 11 21.29707	02 23 37.79	+07 35 23.1		699	2003 UO ₁₈₅	2003 11 21.27157	02 11 54.41	+09 39 45.2	19.3 R	699
2003 UP ₁₈₄	2003 11 21.31026	02 23 37.20	+07 35 22.7		699	2003 UO ₁₈₅	2003 11 21.28472	02 11 53.79	+09 39 43.5		699
2003 UP ₁₈₄	2003 11 30.20051	02 17 48.73	+07 39 43.8	19.2	704	2003 UO ₁₈₅	2003 11 21.29790	02 11 53.25	+09 39 41.1		699
2003 UP ₁₈₄	2003 11 30.22652	02 17 47.80	+07 39 44.4	19.5	704	2003 UO ₁₈₅	2003 11 21.31108	02 11 52.77	+09 39 40.6		699
2003 UP ₁₈₄	2003 11 30.23969	02 17 47.33	+07 39 44.8	19.4	704	2003 UL ₁₈₅	2003 11 21.26744	02 11 05.08	+10 42 09.2	18.8 R	699
2003 UP ₁₈₄	2003 11 30.25267	02 17 46.86	+07 39 46.4	19.6	704	2003 UP ₁₈₅	2003 11 21.28058	02 11 04.61	+10 42 09.8		699
2003 UP ₁₈₄	2003 12 01.21302	02 17 14.46	+07 40 46.4	19.9 V	703	2003 UP ₁₈₅	2003 11 21.29373	02 11 04.06	+10 42 09.0		699
2003 UP ₁₈₄	2003 12 01.23182	02 17 13.76	+07 40 45.5	19.6 V	703	2003 UP ₁₈₅	2003 11 21.30697	02 11 03.62	+10 42 10.1		699
2003 UP ₁₈₄	2003 12 01.25017	02 17 13.08	+07 40 47.9	19.5 V	703	2003 UP ₁₈₅	2003 11 30.08332	02 07 02.80	+10 49 46.5	19.7 V	691
2003 UP ₁₈₄	2003 12 01.26852	02 17 12.53	+07 40 48.5	18.8 V	703	2003 UP ₁₈₅	2003 11 30.11063	02 07 02.21	+10 49 49.1	19.5 V	691
2003 UQ ₁₈₄	2003 11 21.27319	02 29 30.61	+05 40 00.3	19.4 R	699	2003 UP ₁₈₅	2003 11 30.13803	02 07 01.63	+10 49 51.4	19.6 V	691
2003 UQ ₁₈₄	2003 11 21.28636	02 29 30.02	+05 39 59.3		699	2003 UQ ₁₈₅	2003 12 01.20385	02 01 04.20	+13 29 24.2	19.2	704
2003 UQ ₁₈₄	2003 11 21.29954	02 29 29.44	+05 39 59.0		699	2003 UQ ₁₈₅	2003 12 01.21678	02 01 03.67	+13 29 26.1	19.6	704
2003 UQ ₁₈₄	2003 11 21.31273	02 29 28.95	+05 39 58.4		699	2003 UQ ₁₈₅	2003 12 01.22981	02 01 03.30	+13 29 28.9	19.3	704
2003 UU ₁₈₄	2002 04 14.33841	14 06 39.16	-14 38 51.7	19.4	704	2003 UQ ₁₈₅	2003 12 01.25567	02 01 02.41	+13 29 34.6	19.5	704
2003 UU ₁₈₄	2002 04 14.36663	14 06 37.43	-14 38 48.1	19.9	704	2003 UV ₁₈₅	2003 11 18.21547	01 53 08.80	+12 25 15.5	19.1 R	699
2003 UU ₁₈₄	2002 04 14.39477	14 06 35.59	-14 38 46.2	19.5	704	2003 UV ₁₈₅	2003 11 18.23532	01 53 08.13	+12 25 10.2		699
2003 UU ₁₈₄	2002 05 18.20325	13 33 17.77	-13 33 28.3	19.8	644	2003 UV ₁₈₅	2003 11 18.25521	01 53 07.33	+12 25 05.8		699
2003 UU ₁₈₄	2002 05 18.22371	13 33 16.92	-13 33 26.2	20.6	644	2003 UV ₁₈₅	2003 11 18.27510	01 53 06.59	+12 25 02.0		699
2003 UU ₁₈₄	2002 05 18.24542	13 33 15.93	-13 33 24.7	19.9	644	2003 UB ₁₈₆	2003 11 18.22127	01 43 12.43	+16 29 40.5	17.4 R	699
2003 UU ₁₈₄	2003 11 30.06179	02 05 42.94	+17 46 33.8	21.0 V	691	2003 UB ₁₈₆	2003 11 18.24109	01 43 12.11	+16 29 29.9		699
2003 UU ₁₈₄	2003 11 30.08912	02 05 41.93	+17 46 31.3	20.6 V	691	2003 UB ₁₈₆	2003 11 18.26099	01 43 11.77	+16 29 18.3		699
2003 UU ₁₈₄	2003 11 30.11640	02 05 40.88	+17 46 28.3	20.7 V	691	2003 UB ₁₈₆	2003 11 18.28085	01 43 11.49	+16 29 07.1		699
2003 UY ₁₈₄	2003 12 01.20600	02 25 00.04	+12 33 12.8	19.7	704	2003 UB ₁₈₆	2003 12 01.20215	01 43 32.23	+14 47 18.9	18.1	704
2003 UY ₁₈₄	2003 12 01.21893	02 24 59.54	+12 33 13.1	20.5	704	2003 UB ₁₈₆	2003 12 01.21512	01 43 32.41	+14 47 13.6	18.6	704
2003 UY ₁₈₄	2003 12 01.23202	02 24 58.99	+12 33 12.1	20.2	704	2003 UB ₁₈₆	2003 12 01.22820	01 43 32.56	+14 47 08.3	19.1	704
2003 UY ₁₈₄	2003 12 01.24489	02 24 58.51	+12 33 12.5	19.7	704	2003 UB ₁₈₆	2003 12 01.24109	01 43 32.76	+14 47 04.1	18.6	704
2003 UY ₁₈₄	2003 12 01.25783	02 24 57.98	+12 33 12.6	20.2	704	2003 UB ₁₈₆	2003 12 01.25405	01 43 32.88	+14 46 58.9	18.3	704
2003 UZ ₁₈₄	2003 11 21.26992	02 30 26.63	+09 01 12.1	19.3 R	699	2003 UK ₁₈₆	2003 12 01.20256	01 46 39.94	+15 29 40.9	19.6	704
2003 UZ ₁₈₄	2003 11 21.28304	02 30 26.00	+09 01 07.6		699	2003 UK ₁₈₆	2003 12 01.21552	01 46 39.70	+15 29 38.3	19.6	704
2003 UZ ₁₈₄	2003 11 21.29623	02 30 25.39	+09 01 03.8		699	2003 UK ₁₈₆	2003 12 01.22860	01 46 39.54	+15 29 36.4	19.7	704
2003 UZ ₁₈₄	2003 11 21.30943	02 30 24.69	+09 00 59.8		699	2003 UK ₁₈₆	2003 12 01.24149	01 46 39.23	+15 29 34.2	19.6	704
2003 UZ ₁₈₄	2003 11 30.20146	02 24 33.96	+08 20 06.5	19.4	704	2003 UK ₁₈₆	2003 12 01.25446	01 46 38.91	+15 29 30.8	19.6	704
2003 UZ ₁₈₄	2003 11 30.21454	02 24 33.50	+08 20 03.3	19.8	704	2003 UN ₁₈₆	2003 11 18.22045	01 57 46.73	+17 07 42.6	19.0 R	699
2003 UZ ₁₈₄	2003 11 30.22747	02 24 33.12	+08 20 01.3	20.1	704	2003 UN ₁₈₆	2003 11 18.24026	01 57 45.76	+17 07 38.4		699
2003 UZ ₁₈₄	2003 11 30.24072	02 24 32.62	+08 19 57.6	20.0	704	2003 UN ₁₈₆	2003 11 18.26015	01 57 44.87	+17 07 34.0		699
2003 UZ ₁₈₄	2003 11 30.25362	02 24 32.21	+08 19 56.0	19.8	704	2003 UN ₁₈₆	2003 11 18.28002	01 57 43.76	+17 07 28.9		699
2003 UA ₁₈₅	2000 12 22.51408	09 33 54.93	+20 28 20.8	21.1 V	691	2003 UN ₁₈₆	2003 12 01.20242	01 49 37.88	+16 21 30.0	19.6	704
2003 UA ₁₈₅	2000 12 22.53637	09 33 54.75	+20 28 25.5	21.0 V	691	2003 UN ₁₈₆	2003 12 01.22847	01 49 37.09	+16 21 25.2	20.0	704
2003 UA ₁₈₅	2000 12 22.55661	09 33 54.59	+20 28 29.3	21.5 V	691	2003 UN ₁₈₆	2003 12 01.24136	01 49 36.73	+16 21 22.1	19.6	704
2003 UA ₁₈₅	2001 02 01.32386	09 03 12.56	+24 03 04.8	19.0	704	2003 UN ₁₈₆	2003 12 01.25433	01 49 36.29	+16 21 20.3	19.6	704
2003 UA ₁₈₅	2001 02 01.35368	09 03 10.38	+24 03 12.7	19.6	704	2003 UN ₁₈₆	2003 09 28.32301	02 38 24.27	+08 53 05.5	20.0	704
2003 UA ₁₈₅	2001 02 01.36854	09 03 09.33	+24 03 17.2	19.5	704	2003 UN ₁₈₆	2003 09 28.33593	02 38 24.01	+08 53 01.5	20.1	704
2003 UA ₁₈₅	2001 02 01.38340	09 03 08.32	+24 03 21.9	19.1	704	2003 UN ₁₈₆	2003 09 28.34916	02 38 23.65	+08 52 57.4	20.1	704
2003 UA ₁₈₅	2003 11 21.26661	02 17 10.88	+13 15 33.1	19.4 R	699	2003 UN ₁₈₆	2003 11 18.20967	02 02 11.20	+04 57 55.5	19.5 R	699
2003 UA ₁₈₅	2003 11 21.27975	02 17 10.29	+13 15 32.6		699	2003 UN ₁₈₆	2003 11 18.22947	02 02 10.49	+04 57 50.3		699
2003 UA ₁₈₅	2003 11 21.29292	02 17 09.65	+13 15 33.5		699	2003 UN ₁₈₆	2003 11 18.24932	02 02 09.78	+04 57 46.8		699
2003 UA ₁₈₅	2003 11 21.30615	02 17 08.97	+13 15 32.8		699	2003 UN ₁₈₆	2003 11 18.26933	02 02 08.91	+04 57 43.4		699
2003 UA ₁₈₅	2003 11 30.07525	02 11 43.96	+13 17 39.1	20.2 V	691	2003 UN ₁₈₆	2003 11 29.28316	02 14 11.61	+22 16 02.5	19.8 V	291
2003 UA ₁₈₅	2003 11 30.10240	02 11 43.13	+13 17 40.7	20.0 V	691	2003 UW ₁₈₆	2003 11 29.28803	02 14 11.44	+22 16 00.7	20.0 V	291
2003 UA ₁₈₅	2003 11 30.12985	02 11 42.29	+13 17 42.3	20.0 V	691	2003 UW ₁₈₆	2003 11 29.29263	02 14 11.27	+22 15 59.6	20.1 V	291
2003 UA ₁₈₅	2003 12 01.20492	02 11 13.31	+13 18 43.8	19.5	704	2003 UJ ₁₈₇	2003 11 21.26992	02 34 26.16	+07 43 33.8	19.8 R	699
2003 UA ₁₈₅	2003 12 01.21786	02 11 13.01	+13 18 46.1	19.6	704	2003 UJ ₁₈₇	2003 11 21.28304	02 34 25.70	+07 43 28.0		699
2003 UA ₁₈₅	2003 12 01.23093	02 11 12.56	+13 1								

2003 UH ₁₈₈	2003 11 14.32521	02 54 43.20	+24 29 24.3	19.0	644	2003 UU ₁₈₉	2003 11 30.11393	02 40 34.84	+13 06 36.9	18.4 V	703
2003 UH ₁₈₈	2003 11 14.35275	02 54 41.23	+24 29 22.1	19.0	644	2003 UU ₁₈₉	2003 11 30.14564	02 40 33.53	+13 06 43.1	19.0 V	703
2003 UH ₁₈₈	2003 11 14.39158	02 54 38.49	+24 29 18.9	18.8	644	2003 UU ₁₈₉	2003 11 30.15807	02 40 33.02	+13 06 43.8	18.8 V	703
2003 UH ₁₈₈	2003 11 19.14222	02 49 24.65	+24 21 50.2	19.0 R	699	2003 UU ₁₈₉	2003 11 30.17056	02 40 32.47	+13 06 46.9	19.3 V	703
2003 UH ₁₈₈	2003 11 19.15984	02 49 23.50	+24 21 48.9		699	2003 UU ₁₈₉	2003 12 01.20708	02 39 51.17	+13 09 34.4	19.0	704
2003 UH ₁₈₈	2003 11 19.17743	02 49 22.30	+24 21 46.5		699	2003 UU ₁₈₉	2003 12 01.22001	02 39 50.62	+13 09 36.4	19.4	704
2003 UH ₁₈₈	2003 11 19.19499	02 49 21.11	+24 21 45.1		699	2003 UU ₁₈₉	2003 12 01.23309	02 39 50.13	+13 09 37.9	19.1	704
2003 UH ₁₈₈	2003 11 19.22678	02 49 18.98	+24 21 42.2	18.7 V	703	2003 UU ₁₈₉	2003 12 01.24597	02 39 49.62	+13 09 40.1	19.1	704
2003 UH ₁₈₈	2003 11 19.24030	02 49 18.11	+24 21 40.9	19.4 V	703	2003 UU ₁₈₉	2003 12 01.25891	02 39 49.02	+13 09 42.2	19.4	704
2003 UH ₁₈₈	2003 11 19.25379	02 49 17.24	+24 21 39.2	19.0 V	703	2003 UV ₁₈₉	1998 10 20.41186	02 46 04.67	+09 25 31.4	18.4 R	699
2003 UH ₁₈₈	2003 11 19.25388	02 49 17.20	+24 21 38.9	19.4	704	2003 UV ₁₈₉	1998 10 20.43172	02 46 03.66	+09 25 30.3		699
2003 UH ₁₈₈	2003 11 19.26644	02 49 16.33	+24 21 37.3	19.5	704	2003 UV ₁₈₉	1998 10 20.45159	02 46 02.61	+09 25 30.2		699
2003 UH ₁₈₈	2003 11 19.26730	02 49 16.24	+24 21 38.6	19.0 V	703	2003 UV ₁₈₉	1998 11 11.18328	02 26 05.06	+09 16 37.4	18.6	704
2003 UH ₁₈₈	2003 11 19.27894	02 49 15.47	+24 21 36.2	19.3	704	2003 UV ₁₈₉	1998 11 11.20515	02 26 03.82	+09 16 37.9	19.6	704
2003 UH ₁₈₈	2003 11 19.29141	02 49 14.67	+24 21 36.0	19.7	704	2003 UV ₁₈₉	1998 11 11.22716	02 26 02.59	+09 16 38.1	19.4	704
2003 UH ₁₈₈	2003 11 19.30415	02 49 13.83	+24 21 34.1	19.8	704	2003 UV ₁₈₉	1998 11 11.24894	02 26 01.52	+09 16 38.4	20.0	704
2003 UH ₁₈₈	2003 11 19.35455	02 49 10.49	+24 21 28.1	19.4 V	691	2003 UV ₁₈₉	1998 11 11.27083	02 25 59.88	+09 16 36.4	20.1	704
2003 UH ₁₈₈	2003 11 19.38170	02 49 08.69	+24 21 24.7	19.3 V	691	2003 UV ₁₈₉	2001 05 23.21155	14 16 08.97	+09 29 32.4	20.1 V	691
2003 UH ₁₈₈	2003 11 19.40909	02 49 06.88	+24 21 21.5	19.4 V	691	2003 UV ₁₈₉	2001 05 23.23246	14 16 08.07	+09 29 32.0	19.9 V	691
2003 UH ₁₈₈	2003 11 24.15609	02 44 18.95	+24 11 51.3	18.7 R	699	2003 UV ₁₈₉	2001 05 23.25325	14 16 07.19	+09 29 31.2	20.5 V	691
2003 UH ₁₈₈	2003 11 24.17368	02 44 17.89	+24 11 47.2		699	2003 UV ₁₈₉	2001 06 11.24926	14 06 28.46	+09 39 49.8	20.1	644
2003 UH ₁₈₈	2003 11 24.19118	02 44 16.85	+24 11 45.9		699	2003 UV ₁₈₉	2001 06 11.26362	14 06 28.15	+09 39 51.2	20.3	644
2003 UH ₁₈₈	2003 11 24.19543	02 44 16.55	+24 11 46.0	19.4	704	2003 UV ₁₈₉	2001 06 11.27458	14 06 27.91	+09 39 51.9	20.6	644
2003 UH ₁₈₈	2003 11 24.20788	02 44 15.83	+24 11 44.6	19.9	704	2003 UV ₁₈₉	2002 07 06.39835	20 21 49.46	+09 39 51.2	19.7	644
2003 UH ₁₈₈	2003 11 24.20876	02 44 15.84	+24 11 41.9		699	2003 UV ₁₈₉	2002 07 06.41128	20 21 48.91	+09 39 51.2	19.4	644
2003 UH ₁₈₈	2003 11 24.22029	02 44 15.13	+24 11 43.0	20.4	704	2003 UV ₁₈₉	2002 07 06.42059	20 21 48.39	+09 39 51.2	19.4	644
2003 UH ₁₈₈	2003 11 24.23278	02 44 14.35	+24 11 41.6	19.5	704	2003 UV ₁₈₉	2002 07 06.43235	20 21 47.87	+09 39 51.2	19.9	644
2003 UH ₁₈₈	2003 11 24.24515	02 44 13.55	+24 11 39.2	19.4	704	2003 UV ₁₈₉	2002 07 06.44151	20 21 47.33	+09 39 51.2	19.7	644
2003 UH ₁₈₈	2003 11 25.23979	02 43 17.29	+24 09 29.9	19.9 R	446	2003 UV ₁₈₉	2002 07 06.45431	20 21 46.81	+09 39 51.2	20.0	644
2003 UH ₁₈₈	2003 11 25.29962	02 43 13.78	+24 09 21.6	19.9 R	446	2003 UV ₁₈₉	2002 07 27.27073	20 02 55.45	+09 39 51.2	20.1	644
2003 UJ ₁₈₈	2003 12 03.19603	02 07 48.44	+32 42 54.3	18.1	704	2003 UV ₁₈₉	2002 07 27.29239	20 02 54.19	+09 39 51.2	19.6	644
2003 UJ ₁₈₈	2003 12 03.20921	02 07 47.10	+32 43 01.3	18.6	704	2003 UV ₁₈₉	2002 07 27.31414	20 02 52.84	+09 39 51.2	19.6	644
2003 UJ ₁₈₈	2003 12 03.22243	02 07 45.77	+32 43 09.0	18.7	704	2003 UV ₁₈₉	2003 11 21.26414	02 49 47.71	+13 28 49.4	18.4 R	699
2003 UJ ₁₈₈	2003 12 03.23539	02 07 44.46	+32 43 16.5	18.4	704	2003 UV ₁₈₉	2003 11 21.27726	02 49 46.98	+13 28 50.3		699
2003 UJ ₁₈₈	2003 12 03.24846	02 07 43.13	+32 43 23.1	18.2	704	2003 UV ₁₈₉	2003 11 21.29045	02 49 46.28	+13 28 50.5		699
2003 UM ₁₈₈	2003 11 18.21960	02 09 11.42	+16 37 13.2	18.8 R	699	2003 UV ₁₈₉	2003 11 21.30366	02 49 45.54	+13 28 50.5		699
2003 UM ₁₈₈	2003 11 18.23943	02 09 10.45	+16 37 03.8		699	2003 UV ₁₈₉	2003 12 01.21988	02 41 44.67	+13 37 41.9	19.9	704
2003 UM ₁₈₈	2003 11 18.25932	02 09 09.45	+16 36 54.4		699	2003 UV ₁₈₉	2003 12 01.23296	02 41 44.10	+13 37 42.6	19.2	704
2003 UM ₁₈₈	2003 11 18.27920	02 09 08.43	+16 36 46.0		699	2003 UV ₁₈₉	2003 12 01.24583	02 41 43.54	+13 37 42.9	19.5	704
2003 UM ₁₈₈	2003 12 01.20372	02 01 24.93	+15 07 25.3	19.5	704	2003 UV ₁₈₉	2003 12 01.25877	02 41 42.95	+13 37 44.4	19.1	704
2003 UM ₁₈₈	2003 12 01.21665	02 01 24.56	+15 07 21.0	19.5	704	2003 UW ₁₈₉	2003 11 21.26414	02 53 49.66	+13 33 21.6	18.6 R	699
2003 UM ₁₈₈	2003 12 01.22968	02 01 24.26	+15 07 16.7	19.9	704	2003 UW ₁₈₉	2003 11 21.27726	02 53 49.03	+13 33 18.7		699
2003 UM ₁₈₈	2003 12 01.24257	02 01 23.89	+15 07 12.0	19.5	704	2003 UW ₁₈₉	2003 11 21.29045	02 53 48.38	+13 33 17.2		699
2003 UM ₁₈₈	2003 12 01.25554	02 01 23.56	+15 07 08.2	19.7	704	2003 UW ₁₈₉	2003 11 21.30366	02 53 47.81	+13 33 14.6		699
2003 UM ₁₈₈	1999 12 03.36322	06 36 38.53	+02 28 01.9	18.2	704	2003 UW ₁₈₉	2003 12 01.20722	02 46 56.25	+13 07 49.1	18.7	704
2003 UU ₁₈₈	1999 12 03.37777	06 36 37.93	+02 27 49.9	18.3	704	2003 UW ₁₈₉	2003 12 01.22015	02 46 55.79	+13 07 47.2	19.6	704
2003 UU ₁₈₈	1999 12 03.39234	06 36 37.26	+02 27 38.9	18.4	704	2003 UW ₁₈₉	2003 12 01.23323	02 46 55.20	+13 07 46.2	19.7	704
2003 UU ₁₈₈	1999 12 03.40687	06 36 36.73	+02 27 26.7	18.4	704	2003 UW ₁₈₉	2003 12 01.24610	02 46 54.73	+13 07 43.8	19.2	704
2003 UU ₁₈₈	1999 12 16.22229	06 26 27.22	+00 09 17.9	18.4	704	2003 UW ₁₈₉	2003 12 01.25910	02 46 54.26	+13 07 42.8	19.2	704
2003 UU ₁₈₈	1999 12 16.23713	06 26 26.46	+00 09 28.2	18.5	704	2003 UB ₁₉₀	2003 12 01.20560	02 20 27.78	+16 27 22.1	19.0	704
2003 UU ₁₈₈	1999 12 16.25197	06 26 25.57	+00 09 37.6	18.3	704	2003 UB ₁₉₀	2003 12 01.21853	02 20 27.35	+16 27 19.1	19.8	704
2003 UU ₁₈₈	1999 12 16.26845	06 26 24.63	+00 09 48.6	18.2	704	2003 UB ₁₉₀	2003 12 01.23161	02 20 27.01	+16 27 15.4	19.9	704
2003 UU ₁₈₈	1999 12 16.28325	06 26 23.80	+00 09 58.6	17.8	704	2003 UB ₁₉₀	2003 12 01.24449	02 20 26.64	+16 27 12.8	20.0	704
2003 UU ₁₈₈	2000 01 09.24042	06 02 54.26	+03 22 17.4	18.9	704	2003 UB ₁₉₀	2003 12 01.25742	02 20 26.23	+16 27 10.0	19.6	704
2003 UU ₁₈₈	2000 01 09.25565	06 02 53.41	+03 22 20.7	18.6	704	2003 UC ₁₉₀	2003 12 01.20560	02 22 45.26	+15 59 24.7	19.6	704
2003 UU ₁₈₈	2000 01 09.28560	06 02 51.64	+03 22 29.2	18.9	704	2003 UC ₁₉₀	2003 12 01.21853	02 22 44.97	+15 59 21.5	20.1	704
2003 UU ₁₈₈	2000 01 09.30070	06 02 50.79	+03 22 33.7	18.7	704	2003 UC ₁₉₀	2003 12 01.23161	02 22 44.48	+15 59 18.7	19.9	704
2003 UU ₁₈₈	2001 05 26.32221	17 42 49.19	+08 28 13.8	18.4	704	2003 UC ₁₉₀	2003 12 01.24449	02 22 44.17	+15 59 17.1	19.9	704
2003 UU ₁₈₈	2001 05 26.34486	17 42 48.03	+08 28 01.5	19.1	704	2003 UE ₁₉₀	2003 11 30.06979	02 15 50.65	+15 07 15.7	20.9 V	691
2003 UU ₁₈₈	2001 05 26.36765	17 42 46.76	+08 27 49.1	19.3	704	2003 UE ₁₉₀	2003 11 30.09705	02 15 49.72	+15 07 11.3	20.9 V	691
2003 UU ₁₈₈	2001 06 21.25070	17 18 55.39	+05 21 27.2	19.2	704	2003 UE ₁₉₀	2003 11 30.12441	02 15 48.77	+15 07 06.9	20.6 V	691
2003 UU ₁₈₈	2001 06 21.26338	17 18 54.74	+05 21 22.5	19.4	704	2003 UE ₁₉₀	2003 12 01.20466	02 15 14.16	+15 04 14.0	19.4	704
2003 UU ₁₈₈	2001 06 21.27610	17 18 54.14	+05 21 18.5	19.5	704	2003 UE ₁₉₀	2003 12 01.21759	02 15 13.71	+15 04 12.8	19.8	704
2003 UA ₁₈₉	2003 11 18.21960	02 06 29.62	+18 23 12.8	19.0 R	699	2003 UE ₁₉₀	2003 12 01.23067	02 15 13.33	+15 04 10.6	20.4	704
2003 UA ₁₈₉	2003 11 18.23943	02 06 28.61	+18 23 07.4		699	2003 UE ₁₉₀	2003 12 01.24354	02 15 12.80	+15 04 09.1	20.2	704
2003 UA ₁₈₉	2003 11 18.25932	02 06 27.77	+18 23 01.8		699	2003 UF ₁₉₀	2003 11 21.26909	02 35 35.70	+10 29 02.7	19.5 R	699
2003 UA ₁₈₉	2003 11 18.27920	02 06 26.89	+18 22 56.1		699	2003 UF ₁₉₀	2003 11 21.28222	02 35 35.34	+10 28 52.2		699
2003 UD ₁₈₉	2003 11 18.22045	01 58 15.26	+16 28 51.7	18.7 R	699	2003 UF ₁₉₀	2003 11 21.29540	02 35 34.85	+10 28 43.1		699
2003 UD ₁₈₉	2003 11 18.24026	01 58 14.49	+16 28 45.5		699	2003 UF ₁₉₀	2003 11 21.30862	02 35 34.51	+10 28 33.5		

2003 UA ₁₉₁	2003 11 21.29457	02 25 09.03	+11 40 38.8		699	2003 UU ₁₉₅	2003 12 01.20843	02 57 46.23	+13 48 46.2	19.5	704
2003 UA ₁₉₁	2003 11 21.30781	02 25 08.30	+11 40 42.1		699	2003 UU ₁₉₅	2003 12 01.22146	02 57 45.69	+13 48 44.9	20.4	704
2003 UA ₁₉₁	2003 11 30.08060	02 18 00.48	+12 13 59.6	20.3 V	691	2003 UU ₁₉₅	2003 12 01.24732	02 57 44.50	+13 48 40.8	20.3	704
2003 UA ₁₉₁	2003 11 30.10786	02 17 59.25	+12 14 06.4	20.0 V	691	2003 UU ₁₉₅	2003 12 01.26032	02 57 43.84	+13 48 40.5	20.1	704
2003 UA ₁₉₁	2003 11 30.13526	02 17 58.06	+12 14 13.2	20.0 V	691	2003 UV ₁₉₅	2003 12 01.20911	03 05 00.69	+13 41 54.6	19.1	704
2003 UB ₁₉₁	2003 11 30.07797	02 05 20.44	+11 52 20.0	20.5 V	691	2003 UV ₁₉₅	2003 12 01.22213	03 05 00.07	+13 41 54.0	20.0	704
2003 UB ₁₉₁	2003 11 30.10517	02 05 19.68	+11 52 21.1	20.8 V	691	2003 UV ₁₉₅	2003 12 01.23523	03 04 59.54	+13 41 53.0	20.0	704
2003 UB ₁₉₁	2003 11 30.13271	02 05 18.91	+11 52 22.4	20.6 V	691	2003 UV ₁₉₅	2003 12 01.24799	03 04 58.86	+13 41 53.8	19.4	704
2003 UF ₁₉₂	2003 11 21.26661	02 15 59.87	+15 14 53.0	19.6 R	699	2003 UV ₁₉₅	2003 12 01.26099	03 04 58.31	+13 41 51.6	19.8	704
2003 UF ₁₉₂	2003 11 21.27975	02 15 59.21	+15 14 50.1		699	2003 UZ ₁₉₅	2003 12 01.20897	03 08 37.53	+15 00 38.9	19.5	704
2003 UF ₁₉₂	2003 11 21.29292	02 15 58.67	+15 14 49.8		699	2003 UZ ₁₉₅	2003 12 01.22200	03 08 36.83	+15 00 37.5	19.8	704
2003 UF ₁₉₂	2003 11 21.30615	02 15 58.11	+15 14 46.6		699	2003 UZ ₁₉₅	2003 12 01.23509	03 08 36.26	+15 00 37.8	19.8	704
2003 UF ₁₉₂	2003 11 30.06729	02 10 41.78	+14 57 32.1	20.5 V	691	2003 UZ ₁₉₅	2003 12 01.24786	03 08 35.65	+15 00 36.9	19.4	704
2003 UF ₁₉₂	2003 11 30.09447	02 10 40.93	+14 57 29.6	20.3 V	691	2003 UZ ₁₉₅	2003 12 01.26086	03 08 35.08	+15 00 37.0	19.9	704
2003 UF ₁₉₂	2003 11 30.12182	02 10 40.06	+14 57 26.8	20.3 V	691	2003 UA ₁₉₆	2003 11 29.19429	03 12 50.86	+14 19 39.9	20.9 V	691
2003 UG ₁₉₂	2003 11 30.08652	02 12 49.18	+13 56 51.8	20.3 V	291	2003 UA ₁₉₆	2003 11 29.22100	03 12 49.57	+14 19 36.5	20.8 V	691
2003 UG ₁₉₂	2003 11 30.11042	02 12 48.52	+13 56 45.7	20.5 V	291	2003 UA ₁₉₆	2003 11 29.24807	03 12 48.30	+14 19 32.3	21.5 V	691
2003 UG ₁₉₂	2003 11 30.13421	02 12 47.83	+13 56 39.6	19.8 V	291	2003 UA ₁₉₆	2003 12 01.20951	03 11 19.86	+14 15 02.9	19.6	704
2003 UH ₁₉₂	2003 11 21.26661	02 19 55.97	+13 55 05.4	19.4 R	699	2003 UA ₁₉₆	2003 12 01.23563	03 11 18.66	+14 14 59.4	19.6	704
2003 UH ₁₉₂	2003 11 21.27975	02 19 55.33	+13 54 59.6		699	2003 UA ₁₉₆	2003 12 01.24852	03 11 18.07	+14 14 57.5	20.3	704
2003 UH ₁₉₂	2003 11 21.29292	02 19 54.68	+13 54 54.5		699	2003 UA ₁₉₆	2003 12 01.26140	03 11 17.49	+14 14 56.8	19.5	704
2003 UH ₁₉₂	2003 11 21.30615	02 19 54.08	+13 54 50.4		699	2003 UB ₁₉₆	2003 11 29.19429	03 14 58.98	+14 19 06.9	20.3 V	691
2003 UH ₁₉₂	2003 11 30.07525	02 14 45.43	+13 04 18.5	20.1 V	691	2003 UB ₁₉₆	2003 11 29.22100	03 14 57.61	+14 19 05.2	20.5 V	691
2003 UH ₁₉₂	2003 11 30.10240	02 14 44.65	+13 04 10.6	20.3 V	691	2003 UB ₁₉₆	2003 11 29.24807	03 14 56.23	+14 19 03.8	21.1 V	691
2003 UH ₁₉₂	2003 11 30.12985	02 14 43.85	+13 04 02.4	20.1 V	691	2003 UB ₁₉₆	2003 12 01.20951	03 13 21.61	+14 17 20.7	19.4	704
2003 UH ₁₉₂	2003 12 01.20492	02 14 15.46	+12 58 47.1	19.7	704	2003 UB ₁₉₆	2003 12 01.22254	03 13 20.96	+14 17 19.2	19.4	704
2003 UH ₁₉₂	2003 12 01.23093	02 14 14.78	+12 58 38.7	19.8	704	2003 UB ₁₉₆	2003 12 01.23563	03 13 20.28	+14 17 18.8	19.6	704
2003 UH ₁₉₂	2003 12 01.24381	02 14 14.46	+12 58 34.7	19.7	704	2003 UB ₁₉₆	2003 12 01.24852	03 13 19.69	+14 17 18.9	19.9	704
2003 UK ₁₉₂	2003 12 01.07857	01 49 15.42	+12 04 09.5	20.7 V	291	2003 UB ₁₉₆	2003 12 01.26140	03 13 18.97	+14 17 17.6	19.8	704
2003 UK ₁₉₂	2003 12 01.10224	01 49 15.19	+12 04 03.6	19.9 V	291	2003 UF ₁₉₆	2003 11 18.21877	01 59 24.99	+14 46 40.0	19.2 R	699
2003 UK ₁₉₂	2003 12 01.12628	01 49 14.88	+12 03 58.0	19.9 V	291	2003 UF ₁₉₆	2003 11 18.23861	01 59 24.29	+14 46 34.6		699
2003 UL ₁₉₂	2003 12 01.20256	01 46 36.19	+15 03 54.6	19.7	704	2003 UF ₁₉₆	2003 11 18.25851	01 59 23.49	+14 46 29.4		699
2003 UL ₁₉₂	2003 12 01.21552	01 46 35.82	+15 03 52.5	19.9	704	2003 UF ₁₉₆	2003 11 18.27839	01 59 22.73	+14 46 24.3		699
2003 UL ₁₉₂	2003 12 01.22860	01 46 35.39	+15 03 51.5	19.9	704	2003 UK ₁₉₆	2003 11 18.21877	02 02 47.10	+12 57 31.2	19.4 R	699
2003 UL ₁₉₂	2003 12 01.24149	01 46 35.05	+15 03 51.1	20.0	704	2003 UK ₁₉₆	2003 11 18.23861	02 02 46.46	+12 57 22.5		699
2003 UW ₁₉₃	2003 11 21.21615	01 16 23.33	+04 44 35.5	19.2 R	699	2003 UK ₁₉₆	2003 11 18.25851	02 02 45.58	+12 57 16.5		699
2003 UW ₁₉₃	2003 11 21.22931	01 16 23.04	+04 44 37.3		699	2003 UK ₁₉₆	2003 11 18.27839	02 02 44.86	+12 57 05.9		699
2003 UW ₁₉₃	2003 11 21.24252	01 16 22.69	+04 44 38.4		699	2003 UM ₁₉₆	2003 11 21.26744	02 07 58.86	+12 39 33.3	20.1 R	699
2003 UW ₁₉₃	2003 11 21.25576	01 16 22.25	+04 44 38.1		699	2003 UM ₁₉₆	2003 11 21.28058	02 07 58.33	+12 39 26.0		699
2003 UL ₁₉₄	2003 11 18.21792	01 55 48.75	+14 27 38.4	19.3 R	699	2003 UM ₁₉₆	2003 11 21.29373	02 07 57.98	+12 39 18.3		699
2003 UL ₁₉₄	2003 11 18.23777	01 55 48.03	+14 27 34.4		699	2003 UM ₁₉₆	2003 11 21.30697	02 07 57.57	+12 39 11.1		699
2003 UL ₁₉₄	2003 11 18.25768	01 55 47.28	+14 27 29.0		699	2003 UM ₁₉₆	2003 12 01.20385	01 59 25.64	+14 06 57.3	19.7	704
2003 UL ₁₉₄	2003 11 18.27756	01 55 46.39	+14 27 26.2		699	2003 UM ₁₉₆	2003 12 01.22981	01 59 24.92	+14 06 51.6	19.9	704
2003 UX ₁₉₄	2003 11 18.21792	01 50 49.01	+14 16 34.7	18.5 R	699	2003 UM ₁₉₆	2003 12 01.24270	01 59 24.53	+14 06 49.1	20.0	704
2003 UX ₁₉₄	2003 11 18.23777	01 50 48.34	+14 16 24.8		699	2003 UM ₁₉₆	2003 12 01.07997	01 51 16.01	+12 24 44.4	20.6 V	291
2003 UX ₁₉₄	2003 11 18.25768	01 50 47.63	+14 16 14.7		699	2003 UM ₁₉₆	2003 12 01.10363	01 51 15.40	+12 24 40.9	20.6 V	291
2003 UX ₁₉₄	2003 11 18.27756	01 50 46.96	+14 16 04.0		699	2003 UM ₁₉₆	2003 12 01.12766	01 51 14.81	+12 24 37.2	20.6 V	291
2003 UX ₁₉₄	2003 11 28.06688	01 46 38.26	+13 02 13.8	19.6 V	691	2003 UA ₁₉₇	2003 11 28.07764	01 46 50.77	+10 12 56.1	20.6 V	691
2003 UX ₁₉₄	2003 11 28.09413	01 46 37.76	+13 02 03.1	19.4 V	691	2003 UA ₁₉₇	2003 11 28.10781	01 46 49.82	+10 12 58.0	20.1 V	691
2003 UX ₁₉₄	2003 11 28.12624	01 46 37.13	+13 01 50.2	19.2 V	691	2003 UA ₁₉₇	2003 11 28.13692	01 46 48.91	+10 12 59.6	20.1 V	691
2003 UX ₁₉₄	2003 12 01.20282	01 45 51.31	+12 42 02.4	19.2	704	2003 UG ₁₉₇	2003 11 18.21384	02 05 45.08	+08 37 58.9	19.1 R	699
2003 UX ₁₉₄	2003 12 01.21579	01 45 51.15	+12 41 57.5	18.8	704	2003 UG ₁₉₇	2003 11 18.23366	02 05 44.29	+08 37 56.5		699
2003 UX ₁₉₄	2003 12 01.22887	01 45 50.92	+12 41 52.6	18.9	704	2003 UG ₁₉₇	2003 11 18.25351	02 05 43.42	+08 37 54.0		699
2003 UX ₁₉₄	2003 12 01.24176	01 45 50.75	+12 41 48.3	19.2	704	2003 UG ₁₉₇	2003 11 18.27345	02 05 42.61	+08 37 52.0		699
2003 UX ₁₉₄	2003 12 01.25473	01 45 50.56	+12 41 42.8	19.0	704	2003 UM ₁₉₇	2003 12 01.06489	01 29 19.57	+12 15 50.6	21.1 V	291
2003 UZ ₁₉₄	2003 11 30.17000	03 03 09.91	+19 24 13.8	20.3 V	691	2003 UM ₁₉₇	2003 12 01.08856	01 29 19.31	+12 15 47.1	20.7 V	291
2003 UZ ₁₉₄	2003 11 30.19729	03 03 08.66	+19 24 07.0	20.3 V	691	2003 UM ₁₉₇	2003 12 01.11258	01 29 19.00	+12 15 43.6	20.6 V	291
2003 UZ ₁₉₄	2003 11 30.22450	03 03 07.40	+19 24 00.3	20.2 V	691	2003 UP ₁₉₇	2003 09 25.57323	02 15 20.73	+17 38 18.3	20.9	608
2003 UC ₁₉₅	2003 11 29.11576	03 11 12.40	+20 18 01.0	19.8 V	691	2003 UP ₁₉₇	2003 09 25.58398	02 15 20.49	+17 38 13.1	20.9	608
2003 UC ₁₉₅	2003 11 29.19729	03 11 08.60	+20 17 38.3	20.4 V	691	2003 UP ₁₉₇	2003 09 25.59495	02 15 20.31	+17 38 07.0	20.7	608
2003 UC ₁₉₅	2003 11 29.22425	03 11 07.33	+20 17 31.1	20.8 V	691	2003 UU ₁₉₇	2003 11 18.21630	01 41 38.63	+10 49 25.1	18.6 R	699
2003 UE ₁₉₅	2003 12 01.16950	03 04 46.79	+24 09 44.1	19.9 V	691	2003 UU ₁₉₇	2003 11 18.23614	01 41 37.77	+10 49 26.4		699
2003 UE ₁₉₅	2003 12 01.19686	03 04 45.25	+24 09 45.9	19.8 V	691	2003 UU ₁₉₇	2003 11 18.25604	01 41 36.90	+10 49 27.1		699
2003 UE ₁₉₅	2003 12 01.22548	03 04 43.64	+24 09 47.6	19.9 V	691	2003 UU ₁₉₇	2003 11 18.27592	01 41 36.03	+10 49 28.4		699
2003 UG ₁₉₅	2003 12 01.17489	03 07 18.29	+21 45 43.8	20.3 V	691	2003 UU ₁₉₇	2003 11 30.19654	01 34 34.41	+11 05 50.9	18.8	704
2003 UG ₁₉₅	2003 12 01.20224	03 07 16.82	+21 45 38.8	20.3 V	691	2003 UU ₁₉₇	2003 11 30.20970	01 34 33.97	+11 05 52.0	19.3	704
2003 UG ₁₉₅	2003 12 01.23095	03 07 15.26	+21 45 33.9	20.4 V	691	2003 UU ₁₉₇	2003 11 30.22268	01 34 33.64	+11 05 53.9	19.9	704
2003 UH ₁₉₅	2003 11 29.12359	03 16 00.00	+19 31 45.1	20.6 V	691	2003 UU ₁₉₇	2003 11 30.23550	01 34 33.26	+11 05 55.8	19.6	704
2003 UH ₁₉₅	2003 11 29.20511	03 15 56.03	+19 31 19.6	21.0 V	691	2003 UC ₁₉₈	2003 11 21.19704	01 40 10.37	+07 25 04.9	19.7	704

2003 UG ₁₉₉	2003 12 01.24270	01 59 54.66	+13 28 17.1	19.2	704	2003 UJ ₂₀₂	2003 11 30.27352	03 39 09.70	+09 54 31.3	18.4 V	703
2003 UH ₁₉₉	2003 11 21.21696	01 10 03.67	+07 56 14.0	19.2 R	699	2003 UJ ₂₀₂	2003 11 30.28552	03 39 08.98	+09 54 32.6	18.9	704
2003 UH ₁₉₉	2003 11 21.23012	01 10 03.52	+07 56 08.9		699	2003 UJ ₂₀₂	2003 11 30.29837	03 39 08.28	+09 54 31.6	19.3	704
2003 UH ₁₉₉	2003 11 21.24334	01 10 03.37	+07 56 05.7		699	2003 UJ ₂₀₂	2003 11 30.31126	03 39 07.58	+09 54 32.3	19.9	704
2003 UH ₁₉₉	2003 11 21.25657	01 10 03.20	+07 55 59.9		699	2003 UJ ₂₀₂	2003 12 01.20760	03 38 21.61	+09 54 50.9	19.5	704
2003 UO ₁₉₉	1994 10 31.36535	02 35 22.52	+11 54 15.9	20.0 V	691	2003 UJ ₂₀₂	2003 12 01.21918	03 38 21.03	+09 54 51.0	18.6	704
2003 UO ₁₉₉	1994 10 31.38721	02 35 21.35	+11 54 09.5		691	2003 UJ ₂₀₂	2003 12 01.23099	03 38 20.38	+09 54 51.2	18.8	704
2003 UO ₁₉₉	1994 10 31.40912	02 35 20.13	+11 54 03.6		691	2003 UN ₂₀₂	2003 11 30.10941	02 46 02.40	+16 27 09.9	19.0 V	703
2003 UO ₁₉₉	2002 06 10.30718	17 05 44.14	-17 58 58.6	18.8	704	2003 UN ₂₀₂	2003 11 30.14111	02 46 00.78	+16 27 16.5	19.3 V	703
2003 UO ₁₉₉	2002 06 10.32181	17 05 43.27	-17 58 57.1	19.0	704	2003 UN ₂₀₂	2003 11 30.15354	02 46 00.06	+16 27 19.8	18.5 V	703
2003 UO ₁₉₉	2002 06 10.33574	17 05 42.48	-17 58 55.9	19.1	704	2003 UN ₂₀₂	2003 11 30.16601	02 45 59.46	+16 27 20.7	19.2 V	703
2003 UO ₁₉₉	2002 06 10.34928	17 05 41.73	-17 58 54.7	19.1	704	2003 UN ₂₀₂	2003 12 01.20209	02 45 07.96	+16 30 34.8	18.3 R	701
2003 UO ₁₉₉	2002 06 18.23884	16 58 53.33	-17 51 03.7	18.4	704	2003 UN ₂₀₂	2003 12 01.22042	02 45 06.56	+16 30 34.5	20.2	704
2003 UO ₁₉₉	2002 06 18.25203	16 58 52.63	-17 51 01.5	18.9	704	2003 UN ₂₀₂	2003 12 01.23350	02 45 05.87	+16 30 38.3	19.9	704
2003 UO ₁₉₉	2002 06 18.26524	16 58 51.99	-17 51 01.6	18.9	704	2003 UN ₂₀₂	2003 12 01.24266	02 45 05.43	+16 30 39.9	19.3 R	701
2003 UO ₁₉₉	2002 06 18.27847	16 58 51.23	-17 51 01.2	19.0	704	2003 UN ₂₀₂	2003 12 01.24638	02 45 05.23	+16 30 40.5	19.9	704
2003 UO ₁₉₉	2002 06 18.29169	16 58 50.59	-17 51 00.5	18.4	704	2003 UN ₂₀₂	2003 12 01.25938	02 45 04.59	+16 30 43.8	20.0	704
2003 UR ₁₉₉	2003 11 16.20674	01 26 43.38	+04 53 37.2	18.6 V	703	2003 UN ₂₀₂	2003 12 01.28300	02 45 03.37	+16 30 47.4	19.3 R	701
2003 UR ₁₉₉	2003 11 16.21809	01 26 43.07	+04 53 33.9	19.2 V	703	2003 UP ₂₀₂	2003 11 21.27076	02 27 37.13	+08 24 21.9	18.9 R	699
2003 UR ₁₉₉	2003 11 16.22949	01 26 42.69	+04 53 31.2	19.2 V	703	2003 UP ₂₀₂	2003 11 21.28387	02 27 36.63	+08 24 17.6		699
2003 UR ₁₉₉	2003 11 16.24082	01 26 42.40	+04 53 27.2	19.0 V	703	2003 UP ₂₀₂	2003 11 21.29707	02 27 36.09	+08 24 13.8		699
2003 UR ₁₉₉	2003 11 18.22538	01 25 47.35	+04 44 01.6	18.8 R	699	2003 UP ₂₀₂	2003 11 21.31026	02 27 35.63	+08 24 09.5		699
2003 UR ₁₉₉	2003 11 18.24523	01 25 46.84	+04 43 54.1		699	2003 UP ₂₀₂	2003 11 30.20146	02 22 58.53	+07 45 44.8	19.8	704
2003 UR ₁₉₉	2003 11 18.26516	01 25 46.32	+04 43 49.3		699	2003 UP ₂₀₂	2003 11 30.24072	02 22 57.44	+07 45 37.6	20.1	704
2003 UR ₁₉₉	2003 11 18.28499	01 25 45.82	+04 43 45.5		699	2003 UP ₂₀₂	2003 11 30.25362	02 22 57.10	+07 45 33.3	19.8	704
2003 UT ₁₉₉	2003 11 18.22538	01 23 57.03	+06 55 00.0	19.0 R	699	2003 UT ₂₀₂	2003 09 28.29699	02 40 38.90	+11 59 16.0	19.5	704
2003 UT ₁₉₉	2003 11 18.24523	01 23 56.35	+06 54 58.6		699	2003 UT ₂₀₂	2003 09 28.31044	02 40 38.50	+11 59 14.1	20.3	704
2003 UT ₁₉₉	2003 11 18.26516	01 23 55.82	+06 54 56.4		699	2003 UT ₂₀₂	2003 09 28.32333	02 40 38.24	+11 59 12.0	19.9	704
2003 UT ₁₉₉	2003 11 18.28499	01 23 55.10	+06 54 55.1		699	2003 UT ₂₀₂	2003 11 18.21384	02 04 54.20	+09 26 44.7	19.1 R	699
2003 UF ₂₀₀	2003 11 28.08599	01 39 10.70	+06 21 26.9	20.5 V	691	2003 UT ₂₀₂	2003 11 18.23366	02 04 53.26	+09 26 43.0		699
2003 UF ₂₀₀	2003 11 28.11803	01 39 10.23	+06 21 28.2	20.1 V	691	2003 UT ₂₀₂	2003 11 18.25351	02 04 52.40	+09 26 40.1		699
2003 UF ₂₀₀	2003 11 28.14523	01 39 09.81	+06 21 29.3	20.3 V	691	2003 UT ₂₀₂	2003 11 18.27345	02 04 51.73	+09 26 37.6		699
2003 UK ₂₀₀	2003 11 18.21051	01 53 13.17	+05 56 56.1	19.4 R	699	2003 UB ₂₀₃	2003 11 18.21547	01 48 36.85	+10 37 39.5	19.4 R	699
2003 UK ₂₀₀	2003 11 18.23032	01 53 12.59	+05 56 45.5		699	2003 UB ₂₀₃	2003 11 18.23532	01 48 36.10	+10 37 34.2		699
2003 UK ₂₀₀	2003 11 18.25016	01 53 11.86	+05 56 37.2		699	2003 UB ₂₀₃	2003 11 18.25521	01 48 35.34	+10 37 29.3		699
2003 UK ₂₀₀	2003 11 18.27016	01 53 11.30	+05 56 30.4		699	2003 UB ₂₀₃	2003 11 18.27510	01 48 34.68	+10 37 24.0		699
2003 UD ₂₀₁	2003 11 28.08599	01 35 21.19	+06 45 02.7	21.4 V	691	2003 UD ₂₀₃	2003 11 30.06179	02 07 25.60	+16 48 05.3	20.8 V	691
2003 UD ₂₀₁	2003 11 28.11803	01 35 20.52	+06 45 03.9	21.1 V	691	2003 UD ₂₀₃	2003 11 30.08912	02 07 24.90	+16 48 00.2	20.6 V	691
2003 UD ₂₀₁	2003 11 28.14523	01 35 19.97	+06 45 05.1	21.7 V	691	2003 UD ₂₀₃	2003 11 30.11640	02 07 24.22	+16 47 54.6	20.9 V	691
2003 UL ₂₀₁	2003 11 21.26744	02 09 42.78	+11 35 24.6	19.3 R	699	2003 UN ₂₀₃	2003 11 30.06979	02 12 09.32	+15 34 28.7	20.4 V	691
2003 UL ₂₀₁	2003 11 21.28058	02 09 42.17	+11 35 23.1		699	2003 UN ₂₀₃	2003 11 30.09705	02 12 08.50	+15 34 24.5	20.2 V	691
2003 UL ₂₀₁	2003 11 21.29373	02 09 41.58	+11 35 21.7		699	2003 UN ₂₀₃	2003 11 30.12441	02 12 07.69	+15 34 20.4	20.2 V	691
2003 UL ₂₀₁	2003 11 21.30697	02 09 40.98	+11 35 20.7		699	2003 UO ₂₀₃	2003 11 21.26579	02 22 55.84	+15 03 13.7	19.7 R	699
2003 UM ₂₀₁	2003 11 21.27076	02 23 26.18	+08 05 58.1	19.6 R	699	2003 UO ₂₀₃	2003 11 21.27893	02 22 55.26	+15 03 10.7		699
2003 UM ₂₀₁	2003 11 21.28387	02 23 25.71	+08 05 52.4		699	2003 UO ₂₀₃	2003 11 21.29210	02 22 54.69	+15 03 06.3		699
2003 UM ₂₀₁	2003 11 21.29707	02 23 25.20	+08 05 46.2		699	2003 UO ₂₀₃	2003 11 21.30532	02 22 54.25	+15 03 04.1		699
2003 UM ₂₀₁	2003 11 21.31026	02 23 24.67	+08 05 40.3		699	2003 UO ₂₀₃	2003 11 30.07525	02 17 52.48	+14 25 23.3	20.9 V	691
2003 UR ₂₀₁	2003 11 21.26497	02 42 38.11	+14 15 44.0	18.9 R	699	2003 UO ₂₀₃	2003 11 30.09002	02 17 52.05	+14 25 20.7	20.6 V	291
2003 UR ₂₀₁	2003 11 21.27810	02 42 37.36	+14 15 44.9		699	2003 UO ₂₀₃	2003 11 30.10240	02 17 51.66	+14 25 17.6	20.8 V	691
2003 UR ₂₀₁	2003 11 21.29127	02 42 36.58	+14 15 45.3		699	2003 UO ₂₀₃	2003 11 30.11392	02 17 51.33	+14 25 15.3	20.4 V	291
2003 UR ₂₀₁	2003 11 21.30447	02 42 35.87	+14 15 45.3		699	2003 UO ₂₀₃	2003 11 30.12985	02 17 50.79	+14 25 11.0	20.8 V	691
2003 UR ₂₀₁	2003 11 30.10828	02 35 46.83	+14 24 08.5	18.7 V	703	2003 UO ₂₀₃	2003 11 30.13770	02 17 50.60	+14 25 09.6	20.5 V	291
2003 UR ₂₀₁	2003 11 30.13999	02 35 45.26	+14 24 11.3	19.1 V	703	2003 UO ₂₀₃	2003 11 30.07797	02 09 33.53	+12 34 08.9	20.8 V	691
2003 UR ₂₀₁	2003 11 30.15242	02 35 44.88	+14 24 12.2	18.8 V	703	2003 UO ₂₀₃	2003 11 30.10517	02 09 32.79	+12 33 59.2	20.8 V	691
2003 UR ₂₀₁	2003 11 30.16487	02 35 44.31	+14 24 13.9	18.1 V	703	2003 UQ ₂₀₃	2003 11 30.13271	02 09 32.05	+12 33 49.6	20.5 V	691
2003 UR ₂₀₁	2003 12 01.21920	02 35 03.36	+14 25 44.3	20.3	704	2003 US ₂₀₃	2003 11 30.07255	02 07 27.22	+14 16 49.2	21.3 V	691
2003 UR ₂₀₁	2003 12 01.23228	02 35 02.86	+14 25 45.6	20.3	704	2003 US ₂₀₃	2003 11 30.08280	02 07 27.01	+14 16 47.9	20.7 V	291
2003 UR ₂₀₁	2003 12 01.24516	02 35 02.34	+14 25 46.9	19.8	704	2003 US ₂₀₃	2003 11 30.09978	02 07 26.59	+14 16 45.9	21.1 V	691
2003 UR ₂₀₁	2003 12 01.25810	02 35 01.75	+14 25 47.7	19.5	704	2003 US ₂₀₃	2003 11 30.10670	02 07 26.45	+14 16 45.0	20.8 V	291
2003 US ₂₀₁	2003 11 18.21465	02 06 13.08	+10 24 20.7	18.8 R	699	2003 US ₂₀₃	2003 11 30.12715	02 07 25.95	+14 16 42.7	21.3 V	691
2003 US ₂₀₁	2003 11 18.23450	02 06 12.08	+10 24 20.7		699	2003 US ₂₀₃	2003 11 30.13049	02 07 25.89	+14 16 41.8	20.7 V	291
2003 US ₂₀₁	2003 11 18.25437	02 06 11.03	+10 24 23.0		699	2003 UV ₂₀₃	2003 11 21.26661	02 14 14.82	+13 28 05.5	19.8 R	699
2003 US ₂₀₁	2003 11 18.27427	02 06 10.11	+10 24 22.9		699	2003 UV ₂₀₃	2003 11 21.27975	02 14 14.33	+13 27 58.2		699
2003 US ₂₀₁	2003 11 30.19895	01 58 07.11	+10 41 13.0	19.1	704	2003 UV ₂₀₃	2003 11 21.29292	02 14 13.76	+13 27 52.3		699
2003 US ₂₀₁	2003 11 30.22499	01 58 06.21	+10 41 17.1	19.6	704	2003 UV ₂₀₃	2003 11 21.30615	02 14 13.20	+13 27 45.4		699
2003 US ₂₀₁	2003 11 30.23803	01 58 05.76	+10 41 18.2	19.7	704	2003 UX ₂₀₃	2003 11 30.06729	02 04 24.50	+14 53 54.3	21.5 V	691
2003 US ₂₀₁	2003 11 30.25111	01 58 05.29	+10 41 20.5	19.4	704	2003 UX ₂₀₃	2003 11 30.09447	02 04 23.74	+14 53 51.2	21.1 V	691
2003 UW ₂₀₁	2003 11 21.26828	02 19 20.18	+11 05 49.0	19.5 R	699	2003 UX ₂₀₃	2003 11 30.12182	02 04 22.93	+14 53 48.6	21.4 V	691
2003 UW ₂₀₁	2003 11 21.28139	02 19 19.74	+11 05 48.8		699	2003 UD ₂₀₄	2003 11 30.08060	02 12 51.26	+11 31 20.7	20.9 V	691
2003 UW ₂₀₁	2003 11 21.29457</										

2003 UQ ₂₀₄	1999 04 09.21313	11 32 08.07	+44 22 08.6	19.3	704	2003 UC ₂₀₆	2003 11 30.15919	02 39 52.96	+14 04 13.7	20.4 V	703
2003 UQ ₂₀₄	2000 05 03.39543	16 15 40.64	+08 51 57.0	18.1	704	2003 UC ₂₀₆	2003 11 30.17169	02 39 52.49	+14 04 10.3	19.3 V	703
2003 UQ ₂₀₄	2000 05 03.40768	16 15 40.04	+08 51 58.6	18.5	704	2003 UC ₂₀₆	2003 12 01.23296	02 39 22.46	+13 59 10.9	19.7	704
2003 UQ ₂₀₄	2000 05 03.41995	16 15 39.44	+08 52 00.1	19.1	704	2003 UC ₂₀₆	2003 12 01.24583	02 39 22.08	+13 59 07.5	19.7	704
2003 UQ ₂₀₄	2000 05 03.43230	16 15 38.91	+08 52 00.4	18.9	704	2003 UC ₂₀₆	2003 12 01.25877	02 39 21.68	+13 59 04.0	19.4	704
2003 UQ ₂₀₄	2000 05 03.44455	16 15 38.42	+08 52 02.6	19.2	704	2003 UF ₂₀₆	2003 11 29.12634	03 09 22.47	+16 55 06.3	20.4 V	691
2003 UQ ₂₀₄	2001 05 25.39842	19 47 26.80	-23 21 38.5	19.5	644	2003 UF ₂₀₆	2003 11 29.20786	03 09 19.03	+16 54 18.4	20.5 V	691
2003 UQ ₂₀₄	2001 05 25.40925	19 47 26.64	-23 21 42.8	19.7	644	2003 UF ₂₀₆	2003 11 29.23486	03 09 17.87	+16 54 02.4	19.9 V	691
2003 UQ ₂₀₄	2001 05 25.41984	19 47 26.49	-23 21 46.7	19.7	644	2003 UF ₂₀₆	2003 12 01.20965	03 08 01.13	+16 34 43.1	19.3	704
2003 UQ ₂₀₄	2001 06 16.30567	19 37 38.81	-25 59 36.8	18.8	704	2003 UF ₂₀₆	2003 12 01.22268	03 08 00.60	+16 34 34.9	19.2	704
2003 UQ ₂₀₄	2001 06 16.33106	19 37 37.72	-25 59 48.1	19.3	704	2003 UF ₂₀₆	2003 12 01.23577	03 08 00.10	+16 34 27.8	20.0	704
2003 UQ ₂₀₄	2001 06 16.34341	19 37 37.32	-25 59 53.8	19.2	704	2003 UF ₂₀₆	2003 12 01.24865	03 07 59.55	+16 34 20.6	19.3	704
2003 UQ ₂₀₄	2001 06 16.35568	19 37 36.83	-26 00 00.0	19.1	704	2003 UF ₂₀₆	2003 12 01.26154	03 07 59.06	+16 34 12.1	19.2	704
2003 UQ ₂₀₄	2003 11 18.29267	07 57 42.27	+20 19 05.9	18.1 R	699	2003 UG ₂₀₆	2003 12 01.20979	03 17 47.52	+15 24 38.4	19.7	704
2003 UQ ₂₀₄	2003 11 18.31269	07 57 42.57	+20 19 16.6		699	2003 UG ₂₀₆	2003 12 01.22281	03 17 46.99	+15 24 30.2	19.8	704
2003 UQ ₂₀₄	2003 11 18.33263	07 57 42.79	+20 19 27.5		699	2003 UG ₂₀₆	2003 12 01.23590	03 17 46.30	+15 24 21.3	20.5	704
2003 UQ ₂₀₄	2003 11 18.35263	07 57 43.06	+20 19 38.1		699	2003 UH ₂₀₆	2003 11 29.11837	03 17 13.10	+20 36 46.0	20.7 V	691
2003 UL ₂₀₅	2003 12 01.07933	02 41 50.77	+23 40 38.5		691	2003 UH ₂₀₆	2003 11 29.19985	03 17 08.29	+20 36 13.7	21.1 V	691
2003 UL ₂₀₅	2003 12 01.10637	02 41 49.82	+23 40 26.0	20.5 V	691	2003 UJ ₂₀₆	2003 11 29.22684	03 17 06.66	+20 36 03.4	21.6 V	691
2003 UL ₂₀₅	2003 12 01.13341	02 41 48.84	+23 40 13.4	20.4 V	691	2003 UJ ₂₀₆	2003 11 28.16633	03 26 04.15	+18 14 45.4	19.5 V	691
2003 UM ₂₀₅	2003 11 24.14945	03 40 28.74	+24 19 13.3	19.3 R	699	2003 UJ ₂₀₆	2003 11 28.34534	03 25 54.37	+18 13 22.0	19.4 V	691
2003 UM ₂₀₅	2003 11 24.16698	03 40 27.74	+24 19 09.3		699	2003 UJ ₂₀₆	2003 11 28.37210	03 25 52.92	+18 13 09.3	19.3 V	691
2003 UM ₂₀₅	2003 11 24.18448	03 40 26.66	+24 19 05.8		699	2003 UJ ₂₀₆	2003 12 01.27054	03 23 23.46	+17 50 50.9	19.3	704
2003 UM ₂₀₅	2003 11 24.20210	03 40 25.64	+24 19 03.0		699	2003 UJ ₂₀₆	2003 12 01.28049	03 23 22.93	+17 50 45.5	19.2 V	291
2003 UM ₂₀₅	2003 12 01.26971	03 33 51.44	+23 54 05.3	19.4 V	691	2003 UJ ₂₀₆	2003 12 01.28405	03 23 22.72	+17 50 44.5	19.9	704
2003 UM ₂₀₅	2003 12 01.29795	03 33 49.89	+23 53 59.1	19.5 V	691	2003 UJ ₂₀₆	2003 12 01.29686	03 23 22.10	+17 50 38.3	19.7	704
2003 UM ₂₀₅	2003 12 01.32550	03 33 48.36	+23 53 53.0	19.6 V	691	2003 UJ ₂₀₆	2003 12 01.30487	03 23 21.67	+17 50 34.3	19.2 V	291
2003 UN ₂₀₅	2003 12 04.26896	03 27 49.42	+25 42 25.4	19.2	704	2003 UJ ₂₀₆	2003 12 01.33194	03 23 20.28	+17 50 22.0	19.3 V	291
2003 UN ₂₀₅	2003 12 04.28122	03 27 48.65	+25 42 25.8	19.9	704	2003 UJ ₂₀₆	2003 12 04.22662	03 20 59.18	+17 28 40.2	19.4 V	703
2003 UN ₂₀₅	2003 12 04.29340	03 27 47.92	+25 42 26.0	20.2	704	2003 UJ ₂₀₆	2003 12 04.23333	03 20 58.75	+17 28 37.7	19.3 V	703
2003 UN ₂₀₅	2003 12 04.31773	03 27 46.50	+25 42 24.5	19.6	704	2003 UJ ₂₀₆	2003 12 04.24007	03 20 58.63	+17 28 35.2	18.6 V	703
2003 UR ₂₀₅	2003 12 01.26695	04 08 58.69	+15 30 57.1	17.8	704	2003 UJ ₂₀₆	2003 12 04.24681	03 20 58.07	+17 28 32.2	19.4 V	703
2003 UR ₂₀₅	2003 12 01.27976	04 08 58.21	+15 30 47.9	18.0	704	2003 UL ₂₀₆	2003 11 28.15718	03 32 29.13	+23 14 36.7	18.7 V	691
2003 UR ₂₀₅	2003 12 01.29249	04 08 57.70	+15 30 38.1	18.1	704	2003 UL ₂₀₆	2003 11 28.33646	03 32 16.77	+23 15 05.7	18.6 V	691
2003 UR ₂₀₅	2003 12 01.30534	04 08 57.23	+15 30 28.2	18.0	704	2003 UL ₂₀₆	2003 11 28.36410	03 32 14.88	+23 15 09.9	18.6 V	691
2003 UR ₂₀₅	2003 12 01.31828	04 08 56.74	+15 30 18.4	18.0	704	2003 UN ₂₀₆	2003 11 30.26191	03 39 52.39	+18 58 45.3	18.8 V	691
2003 UR ₂₀₅	2003 12 03.25577	04 07 52.41	+15 06 42.6	17.2	704	2003 UN ₂₀₆	2003 11 30.28947	03 39 50.86	+18 58 45.7	19.3 V	691
2003 UR ₂₀₅	2003 12 03.26891	04 07 51.93	+15 06 34.2	17.8	704	2003 UN ₂₀₆	2003 11 30.31743	03 39 49.29	+18 58 46.1	18.7 V	691
2003 UR ₂₀₅	2003 12 03.28201	04 07 51.45	+15 06 24.3	18.1	704	2003 UN ₂₀₆	2003 12 01.24779	03 38 59.07	+18 58 58.6	18.7	704
2003 UR ₂₀₅	2003 12 03.29503	04 07 50.92	+15 06 16.0	18.0	704	2003 UN ₂₀₆	2003 12 01.27139	03 38 57.72	+18 58 59.6	19.3	704
2003 UR ₂₀₅	2003 12 04.26551	04 07 20.17	+14 54 51.0	17.9	704	2003 UN ₂₀₆	2003 12 01.28490	03 38 56.99	+18 58 59.6	18.7	704
2003 UR ₂₀₅	2003 12 04.27771	04 07 19.73	+14 54 42.6	18.0	704	2003 UN ₂₀₆	2003 12 01.29770	03 38 56.30	+18 58 59.9	19.1	704
2003 UR ₂₀₅	2003 12 04.28986	04 07 19.33	+14 54 33.1	17.2 V	703	2003 UN ₂₀₆	2003 12 04.25299	03 36 19.64	+18 59 44.4	18.5 V	703
2003 UR ₂₀₅	2003 12 04.28996	04 07 19.29	+14 54 33.8	18.1	704	2003 UN ₂₀₆	2003 12 04.25973	03 36 19.31	+18 59 44.2	18.4 V	703
2003 UR ₂₀₅	2003 12 04.29779	04 07 19.03	+14 54 27.9	17.3 V	703	2003 UN ₂₀₆	2003 12 04.26648	03 36 19.03	+18 59 44.7	18.1 V	703
2003 UR ₂₀₅	2003 12 04.30210	04 07 18.82	+14 54 25.3	18.0	704	2003 UN ₂₀₆	2003 12 04.27323	03 36 18.60	+18 59 44.2	18.2 V	703
2003 UR ₂₀₅	2003 12 04.30575	04 07 18.77	+14 54 22.4	17.4 V	703	2003 UO ₂₀₆	2003 11 30.26191	03 36 13.71	+19 51 20.9	18.5 V	691
2003 UR ₂₀₅	2003 12 04.31370	04 07 18.43	+14 54 17.2	17.3 V	703	2003 UO ₂₀₆	2003 11 30.28947	03 36 11.87	+19 51 22.6	18.9 V	691
2003 UR ₂₀₅	2003 12 04.31427	04 07 18.40	+14 54 16.7	18.2	704	2003 UO ₂₀₆	2003 11 30.31743	03 36 10.03	+19 51 24.4	18.5 V	691
2003 US ₂₀₅	2003 12 04.27007	03 53 53.35	+26 16 09.1	19.1	704	2003 UO ₂₀₆	2003 12 01.24743	03 35 11.57	+19 52 23.2	18.2	704
2003 US ₂₀₅	2003 12 04.28233	03 53 52.61	+26 16 10.3	19.4	704	2003 UO ₂₀₆	2003 12 01.25965	03 35 10.82	+19 52 24.1	18.8	704
2003 US ₂₀₅	2003 12 04.29451	03 53 51.94	+26 16 10.4	19.3	704	2003 UO ₂₀₆	2003 12 01.27102	03 35 10.05	+19 52 24.7	18.8	704
2003 US ₂₀₅	2003 12 04.30672	03 53 51.20	+26 16 09.7	19.3	704	2003 UO ₂₀₆	2003 12 01.28453	03 35 09.17	+19 52 25.3	18.8	704
2003 US ₂₀₅	2003 12 04.31885	03 53 50.50	+26 16 09.2	19.2	704	2003 UO ₂₀₆	2003 12 01.29734	03 35 08.35	+19 52 26.3	19.2	704
2003 UT ₂₀₅	2003 12 01.27443	04 06 26.08	+18 38 08.9	19.4	704	2003 UO ₂₀₆	2003 12 04.22438	03 32 11.29	+19 55 33.8	16.6 V	703
2003 UT ₂₀₅	2003 12 01.28753	04 06 25.36	+18 37 59.5	19.1	704	2003 UO ₂₀₆	2003 12 04.23109	03 32 10.94	+19 55 34.8	18.1 V	703
2003 UT ₂₀₅	2003 12 01.29980	04 06 24.62	+18 37 52.2	19.2	704	2003 UO ₂₀₆	2003 12 04.23782	03 32 10.45	+19 55 35.7	17.4 V	703
2003 UT ₂₀₅	2003 12 01.35286	04 06 21.61	+18 37 18.6	19.0 V	691	2003 UO ₂₀₆	2003 12 04.24456	03 32 10.02	+19 55 33.9	15.4 V	703
2003 UT ₂₀₅	2003 12 01.38078	04 06 19.98	+18 37 00.7	19.0 V	691	2003 UP ₂₀₆	2003 12 04.26937	03 39 30.76	+30 50 44.6	19.6	704
2003 UT ₂₀₅	2003 12 01.40892	04 06 18.36	+18 36 42.5	19.0 V	691	2003 UP ₂₀₆	2003 12 04.28163	03 39 29.80	+30 50 49.6	20.1	704
2003 UT ₂₀₅	2003 12 04.28646	04 03 43.82	+18 06 44.9	20.2 V	703	2003 UP ₂₀₆	2003 12 04.29381	03 39 28.96	+30 50 53.0	20.0	704
2003 UT ₂₀₅	2003 12 04.29441	04 03 43.32	+18 06 38.8	19.1 V	703	2003 UP ₂₀₆	2003 12 04.30601	03 39 28.13	+30 50 58.1	19.8	704
2003 UT ₂₀₅	2003 12 04.30237	04 03 42.95	+18 06 35.7	18.5 V	703	2003 UP ₂₀₆	2003 12 04.31814	03 39 27.26	+30 51 04.1	20.1	704
2003 UT ₂₀₅	2003 12 04.31031	04 03 42.58	+18 06 30.2	19.4 V	703	2003 UQ ₂₀₆	2003 12 03.20116	03 47 38.06	+27 22 59.6	18.4 R	699
2003 UQ ₂₀₅	2003 12 01.26328	04 23 42.41	+20 30 58.8	17.7	704	2003 UQ ₂₀₆	2003 12 03.22292	03 47 36.53	+27 23 01.7		699
2003 UQ ₂₀₅	2003 12 01.27528	04 23 41.84	+20 30 52.9	17.8	704	2003 UQ ₂₀₆	2003 12 03.24469	03 47 35.08	+27 23 03.9		699
2003 UQ ₂₀₅	2003 12 01.30065	04 23 40.38	+20 30 40.1	17.7	704	2003 UQ ₂₀₆	2003 12 03.26655	03 47 33.59	+27 23 05.3		699
2003 UQ ₂₀₅	2003 12 04.28532	04 21 01.51	+20 05 41.9	17.4 V	703	2003 UQ ₂₀₆	2003 12 04.26987	03 46 27.08	+27 24 32.5		704
2003 UQ ₂₀₅	2003 12 04.29330	04 21									

2003 UL ₂₀₇	2003 12 04.31015	04 41 09.98	+28 59 38.3	18.7	704	2003 UG ₂₁₀	2003 11 30.15354	02 49 14.12	+16 23 46.9	19.4 V	703
2003 UL ₂₀₇	2003 12 04.32228	04 41 09.10	+28 59 39.6	18.6	704	2003 UG ₂₁₀	2003 11 30.16601	02 49 13.58	+16 23 43.4	19.8 V	703
2003 UM ₂₀₇	2003 12 01.27400	05 32 53.60	+14 02 37.7	19.5	704	2003 UG ₂₁₀	2003 12 01.20776	02 48 29.83	+16 18 23.1	19.2	704
2003 UM ₂₀₇	2003 12 01.28685	05 32 53.00	+14 02 21.3	18.8	704	2003 UG ₂₁₀	2003 12 01.22069	02 48 29.26	+16 18 19.8	19.7	704
2003 UM ₂₀₇	2003 12 01.29959	05 32 52.41	+14 02 04.8	18.8	704	2003 UG ₂₁₀	2003 12 01.23388	02 48 28.70	+16 18 15.7	20.6	704
2003 UM ₂₀₇	2003 12 01.31250	05 32 51.76	+14 01 48.8	19.6	704	2003 UG ₂₁₀	2003 12 01.24665	02 48 28.20	+16 18 10.5	19.8	704
2003 UM ₂₀₇	2003 12 01.32535	05 32 51.29	+14 01 31.4	19.3	704	2003 UG ₂₁₀	2003 12 01.25964	02 48 27.65	+16 18 07.5	19.4	704
2003 UP ₂₀₇	2003 12 03.26580	05 34 20.98	+33 13 43.5	18.5	704	2003 UH ₂₁₀	2003 12 01.08749	02 40 06.81	+20 59 04.6	19.9 V	691
2003 UP ₂₀₇	2003 12 03.27901	05 34 20.09	+33 13 50.8	18.7	704	2003 UH ₂₁₀	2003 12 01.11453	02 40 05.36	+20 59 05.0	19.7 V	691
2003 UP ₂₀₇	2003 12 03.29203	05 34 19.19	+33 13 57.5	18.9	704	2003 UH ₂₁₀	2003 12 01.14169	02 40 03.93	+20 59 05.4	19.7 V	691
2003 UP ₂₀₇	2003 12 03.30493	05 34 18.31	+33 14 03.6	19.0	704	2003 UJ ₂₁₀	2003 11 21.26414	02 46 03.33	+15 32 40.1	19.0 R	699
2003 UP ₂₀₇	2003 12 03.31804	05 34 17.42	+33 14 10.4	19.1	704	2003 UJ ₂₁₀	2003 11 21.27726	02 46 02.58	+15 32 38.6		699
2003 US ₂₀₇	2003 12 04.34214	06 03 27.49	+27 01 50.7	18.7	704	2003 UJ ₂₁₀	2003 11 21.29045	02 46 01.80	+15 32 38.3		699
2003 US ₂₀₇	2003 12 04.35420	06 03 26.78	+27 01 49.5	18.8	704	2003 UJ ₂₁₀	2003 11 21.30366	02 46 01.11	+15 32 37.2		699
2003 US ₂₀₇	2003 12 04.36620	06 03 26.07	+27 01 47.5	18.5	704	2003 UJ ₂₁₀	2003 12 01.20682	02 38 30.45	+15 20 30.7	18.7	704
2003 US ₂₀₇	2003 12 04.37834	06 03 25.36	+27 01 46.9	19.1	704	2003 UJ ₂₁₀	2003 12 01.21975	02 38 29.95	+15 20 29.3	19.7	704
2003 UT ₂₀₇	2003 12 01.24816	03 48 40.18	+18 40 16.9	19.2	704	2003 UJ ₂₁₀	2003 12 01.23283	02 38 29.40	+15 20 29.2	19.2	704
2003 UT ₂₀₇	2003 12 01.27232	03 48 38.74	+18 40 19.1	19.3	704	2003 UL ₂₁₀	2003 11 30.08332	02 06 28.53	+09 37 50.4	21.1 V	691
2003 UT ₂₀₇	2003 12 01.28527	03 48 37.91	+18 40 17.9	19.3	704	2003 UL ₂₁₀	2003 11 30.11063	02 06 27.86	+09 37 51.2	21.5 V	691
2003 UT ₂₀₇	2003 12 01.29807	03 48 37.13	+18 40 17.6	19.2	704	2003 UL ₂₁₀	2003 11 30.13803	02 06 27.23	+09 37 52.1	21.3 V	691
2003 UB ₂₀₈	2003 11 21.26579	02 31 07.50	+15 06 21.3	19.6 R	699	2003 UP ₂₁₀	2003 10 02.43136	02 35 49.69	+16 01 28.6	20.8 V	691
2003 UB ₂₀₈	2003 11 21.27893	02 31 06.91	+15 06 15.1		699	2003 UP ₂₁₀	2003 10 02.46136	02 35 48.77	+16 01 27.3	20.6 V	691
2003 UB ₂₀₈	2003 11 21.29210	02 31 06.46	+15 06 10.4		699	2003 UP ₂₁₀	2003 10 02.48746	02 35 47.99	+16 01 25.9	20.7 V	691
2003 UB ₂₀₈	2003 11 21.30532	02 31 05.85	+15 06 04.4		699	2003 UR ₂₁₀	2003 12 01.07933	02 46 52.43	+24 56 24.8	20.6 V	691
2003 UB ₂₀₈	2003 11 30.09561	02 25 56.70	+14 05 41.9	20.2 V	291	2003 UR ₂₁₀	2003 12 01.10637	02 46 51.10	+24 56 26.6	20.9 V	691
2003 UB ₂₀₈	2003 11 30.11951	02 25 55.93	+14 05 32.9	20.2 V	291	2003 UR ₂₁₀	2003 12 01.13341	02 46 49.76	+24 56 28.2	20.4 V	691
2003 UB ₂₀₈	2003 11 30.14330	02 25 55.17	+14 05 23.7	20.1 V	291	2003 US ₂₁₀	2003 12 01.19360	02 54 45.74	+20 15 52.0	19.2	704
2003 UH ₂₀₈	2003 12 01.39114	08 11 55.24	+18 44 31.5	19.0	704	2003 US ₂₁₀	2003 12 01.21768	02 54 44.64	+20 15 46.6	19.4	704
2003 UH ₂₀₈	2003 12 01.39137	08 11 55.39	+18 44 29.9	18.4 V	703	2003 US ₂₁₀	2003 12 01.24273	02 54 43.44	+20 15 39.4	19.7	704
2003 UH ₂₀₈	2003 12 01.41032	08 11 54.89	+18 44 24.1	18.8 V	703	2003 UT ₂₁₀	2003 10 22.32156	03 30 44.00	+22 52 43.3	19.2	704
2003 UH ₂₀₈	2003 12 01.41680	08 11 54.70	+18 44 23.1	19.0	704	2003 UT ₂₁₀	2003 10 22.33398	03 30 43.46	+22 52 39.2	19.6	704
2003 UH ₂₀₈	2003 12 01.42921	08 11 54.47	+18 44 18.7	18.7 V	703	2003 UT ₂₁₀	2003 10 22.34631	03 30 43.00	+22 52 34.7	19.2	704
2003 UH ₂₀₈	2003 12 01.43007	08 11 54.38	+18 44 18.4	18.9	704	2003 UT ₂₁₀	2003 10 22.37137	03 30 42.41	+22 52 26.0	20.0	704
2003 UH ₂₀₈	2003 12 01.44225	08 11 54.09	+18 44 15.7	18.7	704	2003 UT ₂₁₀	2003 11 18.12075	03 07 47.88	+19 35 09.5	17.8 V	703
2003 UH ₂₀₈	2003 12 01.44808	08 11 53.97	+18 44 13.5	18.6 V	703	2003 UT ₂₁₀	2003 11 18.13080	03 07 47.29	+19 35 06.1	18.1 V	703
2003 UK ₂₀₈	2003 11 30.08609	02 17 07.04	+10 44 32.3	19.5 V	691	2003 UT ₂₁₀	2003 11 18.14086	03 07 46.91	+19 35 02.6	19.2 V	703
2003 UK ₂₀₈	2003 11 30.11326	02 17 06.11	+10 44 29.2	19.4 V	691	2003 UT ₂₁₀	2003 11 18.15095	03 07 46.04	+19 34 57.0	17.8 V	703
2003 UK ₂₀₈	2003 11 30.14060	02 17 05.18	+10 44 26.0	19.4 V	691	2003 UU ₂₁₀	2003 11 30.16453	02 56 44.36	+20 28 11.3	20.6 V	691
2003 UK ₂₀₈	2003 11 30.20079	02 17 03.11	+10 44 19.0	19.1	704	2003 UU ₂₁₀	2003 11 30.19199	02 56 43.13	+20 28 06.3	20.6 V	691
2003 UK ₂₀₈	2003 11 30.22679	02 17 02.22	+10 44 15.6	19.1	704	2003 UU ₂₁₀	2003 11 30.21906	02 56 41.92	+20 28 01.8	20.6 V	691
2003 UK ₂₀₈	2003 11 30.23997	02 17 01.79	+10 44 14.1	19.1	704	2003 UW ₂₁₀	2003 11 30.16453	02 58 15.94	+20 15 46.6	20.2 V	691
2003 UK ₂₀₈	2003 11 30.25294	02 17 01.37	+10 44 13.1	19.5	704	2003 UW ₂₁₀	2003 11 30.19199	02 58 14.69	+20 15 40.3	20.1 V	691
2003 UQ ₂₀₈	2003 11 21.26828	02 30 07.88	+12 27 51.5	19.3 R	699	2003 UW ₂₁₀	2003 11 30.21906	02 58 13.45	+20 15 33.5	20.2 V	691
2003 UQ ₂₀₈	2003 11 21.28139	02 30 07.36	+12 27 48.4		699	2003 UX ₂₁₀	2003 11 30.17540	02 58 44.01	+17 57 29.9	20.3 V	691
2003 UQ ₂₀₈	2003 11 21.29457	02 30 06.74	+12 27 45.7		699	2003 UX ₂₁₀	2003 11 30.20276	02 58 42.61	+17 57 19.9	20.7 V	691
2003 UQ ₂₀₈	2003 11 21.30781	02 30 06.04	+12 27 42.7		699	2003 UX ₂₁₀	2003 11 30.22973	02 58 41.26	+17 57 10.2	20.6 V	691
2003 UR ₂₀₈	2003 11 21.26828	02 28 41.46	+12 25 00.5	19.3 R	699	2003 UA ₂₁₁	2003 11 30.16739	02 54 40.87	+18 12 27.9	20.2 V	691
2003 UR ₂₀₈	2003 11 21.28139	02 28 40.79	+12 25 00.5		699	2003 UA ₂₁₁	2003 11 30.19473	02 54 39.47	+18 12 20.5	20.0 V	691
2003 UR ₂₀₈	2003 11 21.29457	02 28 40.06	+12 24 57.9		699	2003 UA ₂₁₁	2003 11 30.22181	02 54 38.08	+18 12 13.4	19.9 V	691
2003 UR ₂₀₈	2003 11 21.30781	02 28 39.49	+12 24 58.5		699	2003 UB ₂₁₁	1998 04 21.22827	13 49 28.50	+15 16 48.4	19.4	704
2003 UR ₂₀₈	2003 12 01.20506	02 21 54.37	+12 18 00.7	19.3	704	2003 UB ₂₁₁	1998 04 21.24829	13 49 27.26	+15 16 41.4	19.3	704
2003 UR ₂₀₈	2003 12 01.21799	02 21 53.80	+12 18 00.8	19.7	704	2003 UB ₂₁₁	1998 04 21.26832	13 49 25.86	+15 16 37.7	19.6	704
2003 UR ₂₀₈	2003 12 01.23107	02 21 53.33	+12 17 58.9	19.7	704	2003 UB ₂₁₁	1998 04 21.28843	13 49 24.51	+15 16 25.8	19.6	704
2003 UT ₂₀₈	2003 11 21.26828	02 28 50.62	+11 47 57.0	19.3 R	699	2003 UB ₂₁₁	1998 04 24.26581	13 46 33.66	+14 55 35.2	19.0 V	691
2003 UT ₂₀₈	2003 11 21.28139	02 28 50.13	+11 47 54.4		699	2003 UB ₂₁₁	1998 04 24.28763	13 46 32.32	+14 55 25.1	19.5 V	691
2003 UT ₂₀₈	2003 11 21.29457	02 28 49.28	+11 47 51.9		699	2003 UB ₂₁₁	1998 04 24.30956	13 46 31.01	+14 55 15.6	19.4 V	691
2003 UT ₂₀₈	2003 11 21.30781	02 28 48.67	+11 47 50.0		699	2003 UB ₂₁₁	2003 11 16.35304	03 06 46.30	+18 41 12.7	19.7 V	691
2003 UV ₂₀₈	2003 11 18.23718	02 42 41.36	+11 03 01.2	19.4	644	2003 UB ₂₁₁	2003 11 16.38113	03 06 44.55	+18 41 02.1	19.9 V	691
2003 UV ₂₀₈	2003 11 18.25935	02 42 40.39	+11 02 53.8	19.4	644	2003 UB ₂₁₁	2003 11 16.40886	03 06 42.81	+18 40 51.4	19.7 V	691
2003 UV ₂₀₈	2003 11 18.27918	02 42 39.53	+11 02 47.5	19.4	644	2003 UB ₂₁₁	2003 11 24.26340	02 59 13.41	+17 53 05.8	19.9	704
2003 UV ₂₀₈	2003 11 21.26909	02 40 37.12	+10 47 00.0	19.4 R	699	2003 UB ₂₁₁	2003 11 24.27595	02 59 12.64	+17 53 01.3	20.4	704
2003 UV ₂₀₈	2003 11 21.28222	02 40 36.60	+10 46 55.2		699	2003 UB ₂₁₁	2003 11 24.30142	02 59 11.10	+17 52 54.6	20.0	704
2003 UV ₂₀₈	2003 11 21.29540	02 40 36.17	+10 46 51.2		699	2003 UC ₂₁₁	2003 11 30.18082	03 01 11.44	+15 58 22.1	19.7 V	691
2003 UV ₂₀₈	2003 11 21.30862	02 40 35.50	+10 46 47.2		699	2003 UC ₂₁₁	2003 11 30.20807	03 01 10.23	+15 58 08.6	19.8 V	691
2003 UD ₂₀₉	2003 12 01.20560	02 20 16.83	+16 56 49.6	19.3	704	2003 UC ₂₁₁	2003 11 30.23497	03 01 09.00	+15 57 55.4	19.8 V	691
2003 UD ₂₀₉	2003 12 01.21853	02 20 16.53	+16 56 46.9	20.3	704	2003 UC ₂₁₁	2003 12 01.20884	03 00 28.00	+15 49 55.8	19.5	704
2003 UD ₂₀₉	2003 12 01.25742	02 20 15.40	+16 56 35.5	19.7	704	2003 UC ₂₁₁	2003 12 01.22187	03 00 27.51	+15 49 48.9	19.3	704
2003 UG ₂₀₉	2003 11 21.26414	02 45 38.11	+14 50 07.8	18.9 R	699	2003 UC ₂₁₁	2003 12 01.23496	03 00 26.92	+15 49 42.4	20.0	704
2003 UG ₂₀₉	2003 11 21.27726	02 45 37.53	+14 50 04.5		699	2003 UC ₂₁₁	2003 1				

2003 UY ₂₁₁	2003 11 30.20407	03 00 14.16	+10 30 53.9	19.2	704	2003 UD ₂₁₃	2003 12 01.20871	03 01 05.93	+15 16 27.0	18.8	704
2003 UY ₂₁₁	2003 11 30.21727	03 00 13.65	+10 30 48.1	20.0	704	2003 UD ₂₁₃	2003 12 01.22173	03 01 05.28	+15 16 27.2	18.9	704
2003 UY ₂₁₁	2003 11 30.21766	03 00 13.58	+10 30 46.2	18.6 V	703	2003 UD ₂₁₃	2003 12 01.23482	03 01 04.66	+15 16 28.4	18.9	704
2003 UY ₂₁₁	2003 11 30.23006	03 00 13.05	+10 30 40.9	19.9	704	2003 UD ₂₁₃	2003 12 01.24759	03 01 04.06	+15 16 29.3	19.3	704
2003 UY ₂₁₁	2003 11 30.23480	03 00 12.96	+10 30 36.6	19.6 V	703	2003 UD ₂₁₃	2003 12 01.26059	03 01 03.41	+15 16 31.0	19.4	704
2003 UY ₂₁₁	2003 11 30.24331	03 00 12.46	+10 30 34.2	20.1	704	2003 UE ₂₁₃	2003 12 01.20992	03 17 48.20	+16 31 10.1	19.2	704
2003 UY ₂₁₁	2003 11 30.25190	03 00 12.23	+10 30 28.6	20.1 V	703	2003 UE ₂₁₃	2003 12 01.22294	03 17 47.56	+16 31 10.9	19.7	704
2003 UY ₂₁₁	2003 11 30.25620	03 00 11.95	+10 30 28.1	19.9	704	2003 UE ₂₁₃	2003 12 01.23604	03 17 46.87	+16 31 11.2	19.5	704
2003 UY ₂₁₁	2003 11 30.26896	03 00 11.36	+10 30 21.1	19.1 V	703	2003 UE ₂₁₃	2003 12 01.24892	03 17 46.21	+16 31 10.7	19.5	704
2003 UZ ₂₁₁	2003 11 29.34512	03 02 49.84	+10 35 49.5	19.6 V	691	2003 UE ₂₁₃	2003 12 01.26181	03 17 45.61	+16 31 10.6	20.2	704
2003 UZ ₂₁₁	2003 11 29.37192	03 02 48.77	+10 35 37.8	20.1 V	691	2003 UF ₂₁₃	2003 12 01.22281	03 16 29.07	+15 13 05.1	20.0	704
2003 UZ ₂₁₁	2003 11 29.40285	03 02 47.58	+10 35 24.5	19.6 V	691	2003 UF ₂₁₃	2003 12 01.23590	03 16 28.53	+15 13 04.9	20.0	704
2003 UZ ₂₁₁	2003 11 30.21768	03 02 18.72	+10 29 43.5	19.6	704	2003 UF ₂₁₃	2003 12 01.24879	03 16 27.92	+15 13 04.7	20.5	704
2003 UZ ₂₁₁	2003 11 30.23046	03 02 18.19	+10 29 37.8	19.5	704	2003 UF ₂₁₃	2003 12 01.26167	03 16 27.25	+15 13 03.5	19.9	704
2003 UZ ₂₁₁	2003 11 30.24381	03 02 17.67	+10 29 32.5	19.9	704	2003 UG ₂₁₃	2003 12 01.20979	03 15 50.44	+15 18 50.9	19.1	704
2003 UZ ₂₁₁	2003 11 30.25661	03 02 17.18	+10 29 27.2	19.3	704	2003 UG ₂₁₃	2003 12 01.22281	03 15 49.76	+15 18 50.4	19.5	704
2003 UA ₂₁₂	2003 11 29.33714	02 51 03.24	+12 46 46.7	19.4 V	691	2003 UG ₂₁₃	2003 12 01.23590	03 15 49.07	+15 18 50.3	19.7	704
2003 UA ₂₁₂	2003 11 29.36397	02 51 02.05	+12 46 44.1	19.3 V	691	2003 UG ₂₁₃	2003 12 01.24879	03 15 48.43	+15 18 50.2	19.7	704
2003 UA ₂₁₂	2003 11 29.39129	02 51 00.86	+12 46 41.3	19.1 V	691	2003 UG ₂₁₃	2003 12 01.26167	03 15 47.77	+15 18 50.2	19.9	704
2003 UA ₂₁₂	2003 11 30.11393	02 50 32.16	+12 45 34.6	19.4 V	703	2003 UJ ₂₁₃	2003 11 28.35590	03 19 00.68	+16 05 42.0	19.4 V	691
2003 UA ₂₁₂	2003 11 30.14564	02 50 30.73	+12 45 32.4	18.5 V	703	2003 UJ ₂₁₃	2003 11 28.38273	03 18 59.10	+16 05 36.6	19.4 V	691
2003 UA ₂₁₂	2003 11 30.15807	02 50 30.24	+12 45 31.9	18.8 V	703	2003 UJ ₂₁₃	2003 11 28.40969	03 18 57.49	+16 05 30.9	19.3 V	691
2003 UA ₂₁₂	2003 11 30.17056	02 50 29.71	+12 45 30.0	18.2 V	703	2003 UJ ₂₁₃	2003 12 01.20992	03 16 22.37	+15 56 34.8	19.2	704
2003 UA ₂₁₂	2003 12 01.20722	02 49 48.76	+12 44 04.3	19.7	704	2003 UJ ₂₁₃	2003 12 01.22294	03 16 21.65	+15 56 32.8	19.4	704
2003 UA ₂₁₂	2003 12 01.22015	02 49 48.27	+12 44 03.0	20.2	704	2003 UJ ₂₁₃	2003 12 01.23604	03 16 20.96	+15 56 29.2	19.9	704
2003 UA ₂₁₂	2003 12 01.23323	02 49 47.70	+12 44 02.8	19.8	704	2003 UJ ₂₁₃	2003 12 01.24892	03 16 20.19	+15 56 27.6	19.5	704
2003 UA ₂₁₂	2003 12 01.24610	02 49 47.21	+12 43 59.3	20.4	704	2003 UJ ₂₁₃	2003 12 01.26181	03 16 19.48	+15 56 24.8	19.4	704
2003 UA ₂₁₂	2003 12 01.25910	02 49 46.58	+12 44 00.1	19.5	704	2003 UK ₂₁₃	2003 12 01.24633	03 15 48.04	+21 00 23.0	18.8	704
2003 UB ₂₁₂	2003 12 01.20763	02 45 47.49	+15 48 37.1	19.4	704	2003 UK ₂₁₃	2003 12 01.25773	03 15 47.44	+21 00 21.9	19.0	704
2003 UB ₂₁₂	2003 12 01.22056	02 45 46.77	+15 48 38.6	20.1	704	2003 UK ₂₁₃	2003 12 01.26993	03 15 46.84	+21 00 21.2	19.0	704
2003 UB ₂₁₂	2003 12 01.23364	02 45 46.09	+15 48 38.1	20.1	704	2003 UK ₂₁₃	2003 12 01.28343	03 15 46.18	+21 00 19.9	18.9	704
2003 UB ₂₁₂	2003 12 01.24651	02 45 45.49	+15 48 39.4	19.5	704	2003 UB ₂₁₄	2003 09 22.42947	02 17 56.74	+14 22 49.8	21.0 V	291
2003 UB ₂₁₂	2003 12 01.25951	02 45 44.82	+15 48 39.5	19.6	704	2003 UB ₂₁₄	2003 09 22.45177	02 17 56.17	+14 22 49.7	21.0 V	691
2003 UC ₂₁₂	2003 11 29.34512	03 03 21.32	+10 42 23.3	19.9 V	691	2003 UB ₂₁₄	2003 09 22.45354	02 17 56.14	+14 22 50.2	21.0 V	291
2003 UC ₂₁₂	2003 11 29.37192	03 03 20.38	+10 42 14.4	20.5 V	691	2003 UB ₂₁₄	2003 09 22.47150	02 17 55.73	+14 22 49.9	21.2 V	691
2003 UC ₂₁₂	2003 11 29.40285	03 03 19.29	+10 42 04.4	20.0 V	691	2003 UB ₂₁₄	2003 09 22.47749	02 17 55.53	+14 22 50.7	20.7 V	291
2003 UD ₂₁₂	2003 09 29.31601	03 36 46.94	+18 59 05.3	20.1	704	2003 UB ₂₁₄	2003 09 22.49420	02 17 55.16	+14 22 50.3	21.5 V	691
2003 UD ₂₁₂	2003 09 29.32932	03 36 47.01	+18 58 58.6	19.7	704	2003 UB ₂₁₄	2003 10 16.36527	02 03 07.77	+13 59 12.3	20.4 V	691
2003 UD ₂₁₂	2003 09 29.34590	03 36 47.20	+18 58 50.0	19.3 R	699	2003 UB ₂₁₄	2003 10 16.39451	02 03 06.32	+13 59 08.6	20.6 V	691
2003 UD ₂₁₂	2003 09 29.35548	03 36 47.13	+18 58 47.0	20.0	704	2003 UB ₂₁₄	2003 10 16.44620	02 03 03.75	+13 59 21.1	20.5 V	691
2003 UD ₂₁₂	2003 09 29.35925	03 36 47.18	+18 58 44.9		699	2003 UB ₂₁₄	2003 10 27.92846	01 53 35.16	+13 52 23.7	19.8 R	947
2003 UD ₂₁₂	2003 09 29.37263	03 36 47.18	+18 58 39.0		699	2003 UB ₂₁₄	2003 10 27.97635	01 53 32.68	+13 52 17.3		947
2003 UD ₂₁₂	2003 09 29.38593	03 36 47.44	+18 58 34.2		699	2003 UB ₂₁₄	2003 11 28.06971	01 34 13.80	+12 32 24.5	22.1 V	691
2003 UD ₂₁₂	2003 10 29.32683	03 25 19.51	+13 56 53.9	20.2 V	691	2003 UB ₂₁₄	2003 11 28.09755	01 34 13.29	+12 32 24.5	22.0 V	691
2003 UD ₂₁₂	2003 10 29.35511	03 25 18.08	+13 56 34.5	20.1 V	691	2003 UB ₂₁₄	2003 11 28.12889	01 34 12.68	+12 32 22.2	21.8 V	691
2003 UD ₂₁₂	2003 10 29.38419	03 25 16.59	+13 56 13.5	19.9 V	691	2003 UB ₂₁₄	2003 12 01.06761	01 33 25.65	+12 30 51.5	21.4 V	291
2003 UD ₂₁₂	2003 11 21.32445	03 05 49.08	+09 51 53.3	19.2 R	699	2003 UB ₂₁₄	2003 12 01.09127	01 33 25.29	+12 30 51.2	21.4 V	291
2003 UD ₂₁₂	2003 11 21.33442	03 05 48.72	+09 51 45.5		699	2003 UB ₂₁₄	2003 12 01.11531	01 33 25.00	+12 30 50.9	21.2 V	291
2003 UD ₂₁₂	2003 11 21.34430	03 05 48.22	+09 51 41.5		699	2003 UB ₂₁₄	2000 11 27.16350	03 16 05.41	+18 14 55.6	20.4 V	691
2003 UD ₂₁₂	2003 11 21.37274	03 05 46.71	+09 51 25.2		699	2003 UL ₂₁₄	2000 11 27.18603	03 16 03.99	+18 14 47.7	20.3 V	691
2003 UD ₂₁₂	2003 11 30.20393	02 59 47.94	+08 42 58.7	19.6	704	2003 UL ₂₁₄	2000 11 27.20889	03 16 02.50	+18 14 39.8	20.4 V	691
2003 UD ₂₁₂	2003 11 30.22992	02 59 46.89	+08 42 48.2	19.8	704	2003 UL ₂₁₄	2002 03 05.16441	09 31 27.373	+06 39 50.01	20.31V	645
2003 UD ₂₁₂	2003 11 30.25607	02 59 45.98	+08 42 37.7	19.8	704	2003 UL ₂₁₄	2002 03 05.16788	09 31 27.168	+06 39 51.28	21.08	645
2003 UF ₂₁₂	2003 12 01.20843	02 57 49.93	+13 47 42.4	19.3	704	2003 UL ₂₁₄	2002 03 12.17828	09 25 15.759	+07 22 03.00	20.41V	645
2003 UF ₂₁₂	2003 12 01.22146	02 57 49.33	+13 47 39.9	19.5	704	2003 UL ₂₁₄	2002 03 12.18175	09 25 15.583	+07 22 04.20	21.25	645
2003 UF ₂₁₂	2003 12 01.23455	02 57 48.76	+13 47 40.3	19.5	704	2003 UL ₂₁₄	2003 09 27.30452	02 29 09.86	+19 07 44.3	19.3	704
2003 UF ₂₁₂	2003 12 01.24732	02 57 48.19	+13 47 38.8	19.4	704	2003 UL ₂₁₄	2003 09 27.31728	02 29 09.32	+19 07 41.2	19.9	704
2003 UF ₂₁₂	2003 12 01.26032	02 57 47.60	+13 47 37.6	19.6	704	2003 UL ₂₁₄	2003 09 27.33008	02 29 08.77	+19 07 38.7	19.8	704
2003 UL ₂₁₂	2003 12 01.26971	03 29 10.83	+24 42 49.6	20.1 V	691	2003 UL ₂₁₄	2003 09 27.34343	02 29 08.20	+19 07 36.6	19.8	704
2003 UL ₂₁₂	2003 12 01.29795	03 29 08.96	+24 42 49.9	19.7 V	691	2003 UL ₂₁₄	2003 09 27.35623	02 29 07.64	+19 07 31.7	19.8	704
2003 UL ₂₁₂	2003 12 01.32550	03 29 07.13	+24 42 50.2	19.7 V	691	2003 UO ₂₁₅	2003 11 28.08858	01 44 18.58	+06 25 03.5	21.2 V	691
2003 UP ₂₁₂	2003 10 29.28142	04 06 39.99	+24 55 12.7	20.1	704	2003 UO ₂₁₅	2003 11 28.12061	01 44 17.68	+06 25 02.8	21.7 V	691
2003 UN ₂₁₂	2003 10 29.29336	04 06 39.35	+24 55 12.6	20.2	704	2003 UO ₂₁₅	2003 11 28.14795	01 44 16.81	+06 25 02.0	21.4 V	691
2003 UN ₂₁₂	2003 10 29.30557	04 06 38.66	+24 55 14.2	20.3	704	2003 UT ₂₁₅	2000 04 04.19032	07 38 42.967	+37 43 43.66	21.43V	645
2003 UN ₂₁₂	2003 11 20.27219	03 42 47.16	+24 44 08.8	19.4	704	2003 UT ₂₁₅	2000 04 04.19379	07 38 43.206	+37 43 41.86	22.32	645
2003 UN ₂₁₂	2003 11 20.28465	03 42 46.21	+24 44 06.9	19.8	704	2003 UT ₂₁₅	2000 04 06.13475	07 40 57.995	+37 28 10.96	21.69V	645
2003 UN ₂₁₂	2003 11 20.29712	03 42 45.24	+24 44 05.6	19.6	704	2003 UT ₂₁₅	2000 04 06.13822	07 40 58.234	+37 28 09.39	22.64	645
2003 UN ₂₁₂	2003 11 20.30964	03 42 44.42	+24 44 04.3	20.2	704	2003 UY ₂₁₅	2003 09 28.29649	02 34 11.34	+07 07 34.9	19.5	704
2003 UN ₂₁₂	2003 11 2										

2003 UK ₂₁₇	2003 11 18.27016	01 53 42.96	+05 09 34.6		699	2003 UQ ₂₁₈	2003 12 01.27468	04 13 47.03	+17 47 24.2	17.7	704
2003 UL ₂₁₇	2003 11 18.21051	01 52 38.79	+05 10 47.9	18.7 R	699	2003 UQ ₂₁₈	2003 12 01.28777	04 13 46.15	+17 47 28.1	18.0	704
2003 UL ₂₁₇	2003 11 18.23032	01 52 37.92	+05 10 46.7		699	2003 UQ ₂₁₈	2003 12 01.30005	04 13 45.18	+17 47 32.2	18.1	704
2003 UL ₂₁₇	2003 11 18.25016	01 52 37.14	+05 10 45.9		699	2003 UQ ₂₁₈	2003 12 01.36100	04 13 40.97	+17 47 50.3	17.5 V	691
2003 UL ₂₁₇	2003 11 18.27016	01 52 36.22	+05 10 44.7		699	2003 UQ ₂₁₈	2003 12 01.38899	04 13 39.04	+17 47 58.6	17.5 V	691
2003 UM ₂₁₇	2003 11 29.12209	01 46 43.67	+05 57 48.6	20.8 V	291	2003 UQ ₂₁₈	2003 12 01.41702	04 13 37.11	+17 48 06.7	17.5 V	691
2003 UM ₂₁₇	2003 11 29.12628	01 46 43.58	+05 57 48.8	20.9 V	291	2003 UQ ₂₁₈	2003 12 04.28759	04 10 26.56	+18 02 28.9	17.5 V	703
2003 UM ₂₁₇	2003 11 29.13019	01 46 43.45	+05 57 49.4	21.1 V	291	2003 UQ ₂₁₈	2003 12 04.29554	04 10 26.06	+18 02 31.7	17.1 V	703
2003 UQ ₂₁₇	2003 11 18.20967	01 56 04.22	+05 55 57.2	19.2 R	699	2003 UQ ₂₁₈	2003 12 04.30350	04 10 25.52	+18 02 34.3	17.2 V	703
2003 UQ ₂₁₇	2003 11 18.22947	01 56 03.38	+05 55 55.6		699	2003 UQ ₂₁₈	2003 12 04.31145	04 10 24.99	+18 02 36.4	17.6 V	703
2003 UQ ₂₁₇	2003 11 18.24932	01 56 02.66	+05 55 51.6		699	2003 UQ ₂₁₈	2003 12 04.36949	04 10 21.04	+18 02 54.6	17.3 V	703
2003 UQ ₂₁₇	2003 11 18.26933	01 56 01.77	+05 55 48.2		699	2003 UQ ₂₁₈	2003 12 04.37516	04 10 20.64	+18 02 55.4	17.6 V	703
2003 UY ₂₁₇	2003 10 29.30504	03 22 32.90	+12 52 37.1	19.3 R	699	2003 UQ ₂₁₈	2003 12 04.38120	04 10 20.19	+18 02 57.4	17.6 V	703
2003 UY ₂₁₇	2003 10 29.32424	03 22 31.84	+12 52 35.0		699	2003 UQ ₂₁₈	2003 12 04.38689	04 10 19.80	+18 02 58.7	17.4 V	703
2003 UY ₂₁₇	2003 10 29.33508	03 22 31.34	+12 52 33.1	19.6 V	691	2003 US ₂₁₈	2003 11 30.20174	02 29 10.01	+09 19 37.4	19.8	704
2003 UY ₂₁₇	2003 10 29.34337	03 22 30.92	+12 52 32.5		699	2003 US ₂₁₈	2003 11 30.21482	02 29 09.35	+09 19 38.3	19.5	704
2003 UY ₂₁₇	2003 10 29.36253	03 22 29.91	+12 52 28.7		699	2003 US ₂₁₈	2003 11 30.24099	02 29 08.44	+09 19 38.1	19.6	704
2003 UY ₂₁₇	2003 10 29.36374	03 22 29.82	+12 52 28.5	19.8 V	691	2003 US ₂₁₈	2003 11 30.25389	02 29 07.94	+09 19 38.3	20.4	704
2003 UY ₂₁₇	2003 10 29.39251	03 22 28.28	+12 52 23.8	19.7 V	691	2003 UT ₂₁₈	2003 11 29.34780	02 50 19.46	+07 58 37.7	19.9 V	691
2003 UY ₂₁₇	2003 11 19.30159	03 02 57.76	+12 01 05.0	19.2 R	699	2003 UT ₂₁₈	2003 11 29.37464	02 50 18.32	+07 58 33.1	20.2 V	691
2003 UY ₂₁₇	2003 11 19.31746	03 02 56.85	+12 01 03.0		699	2003 UT ₂₁₈	2003 11 29.40553	02 50 17.02	+07 58 27.5	20.1 V	691
2003 UY ₂₁₇	2003 11 19.33326	03 02 55.89	+12 01 01.0		699	2003 UT ₂₁₈	2003 11 30.20366	02 49 45.38	+07 56 12.9	19.1	704
2003 UY ₂₁₇	2003 11 19.34893	03 02 55.09	+12 00 59.7		699	2003 UT ₂₁₈	2003 11 30.21686	02 49 44.80	+07 56 11.1	19.1	704
2003 UY ₂₁₇	2003 11 29.33714	02 54 18.06	+11 45 47.2	20.0 V	691	2003 UT ₂₁₈	2003 11 30.22965	02 49 44.32	+07 56 07.1	19.4	704
2003 UY ₂₁₇	2003 11 29.36397	02 54 16.76	+11 45 45.7	19.9 V	691	2003 UT ₂₁₈	2003 11 30.25579	02 49 43.15	+07 56 04.1	19.4	704
2003 UY ₂₁₇	2003 11 29.39129	02 54 15.49	+11 45 42.9	19.5 V	691	2003 UU ₂₁₈	2003 11 30.21740	02 55 42.83	+11 11 19.9	20.0	704
2003 UY ₂₁₇	2003 11 30.20326	02 53 38.14	+11 44 57.7	19.3	704	2003 UU ₂₁₈	2003 11 30.23019	02 55 42.09	+11 11 22.6	20.2	704
2003 UY ₂₁₇	2003 11 30.21645	02 53 37.39	+11 44 56.8	20.0	704	2003 UU ₂₁₈	2003 11 30.24344	02 55 41.41	+11 11 22.9	20.3	704
2003 UY ₂₁₇	2003 11 30.22924	02 53 36.81	+11 44 55.9	20.0	704	2003 UU ₂₁₈	2003 11 30.25634	02 55 40.90	+11 11 23.7	20.5	704
2003 UY ₂₁₇	2003 11 30.24249	02 53 36.27	+11 44 55.0	20.0	704	2003 UC ₂₁₉	2003 12 01.25017	04 14 06.44	+18 17 07.8	18.3	704
2003 UF ₂₁₈	2003 11 21.27076	02 25 06.78	+07 36 29.6	19.5 R	699	2003 UC ₂₁₉	2003 12 01.26279	04 14 05.55	+18 17 10.4	18.6	704
2003 UF ₂₁₈	2003 11 21.28387	02 25 06.30	+07 36 26.4		699	2003 UC ₂₁₉	2003 12 01.27480	04 14 04.74	+18 17 13.5	18.6	704
2003 UF ₂₁₈	2003 11 21.29707	02 25 05.79	+07 36 21.7		699	2003 UC ₂₁₉	2003 12 01.28797	04 14 03.91	+18 17 16.7	18.9	704
2003 UF ₂₁₈	2003 11 21.31026	02 25 05.17	+07 36 19.6		699	2003 UC ₂₁₉	2003 12 01.30017	04 14 03.06	+18 17 20.3	18.7	704
2003 UH ₂₁₈	2003 11 30.20174	02 33 10.14	+09 20 16.9	19.2	704	2003 UC ₂₁₉	2003 12 01.35553	04 13 59.34	+18 17 34.1	18.0 V	691
2003 UH ₂₁₈	2003 11 30.21482	02 33 09.65	+09 20 17.3	19.5	704	2003 UC ₂₁₉	2003 12 01.38344	04 13 57.45	+18 17 41.0	18.1 V	691
2003 UH ₂₁₈	2003 11 30.22774	02 33 09.08	+09 20 17.6	19.1	704	2003 UC ₂₁₉	2003 12 01.41152	04 13 55.55	+18 17 48.0	18.1 V	691
2003 UH ₂₁₈	2003 11 30.24099	02 33 08.59	+09 20 17.4	19.1	704	2003 UC ₂₁₉	2003 12 04.28759	04 10 48.61	+18 30 01.9	18.4 V	703
2003 UH ₂₁₈	2003 11 30.25389	02 33 08.13	+09 20 17.0	19.8	704	2003 UC ₂₁₉	2003 12 04.29554	04 10 48.01	+18 30 02.7	17.0 V	703
2003 UL ₂₁₈	2003 11 21.26992	02 39 28.93	+08 28 41.3	19.1 R	699	2003 UC ₂₁₉	2003 12 04.30350	04 10 47.53	+18 30 05.7	18.2 V	703
2003 UL ₂₁₈	2003 11 21.28304	02 39 28.36	+08 28 42.0		699	2003 UC ₂₁₉	2003 12 04.31145	04 10 46.99	+18 30 07.8	17.4 V	703
2003 UL ₂₁₈	2003 11 21.29623	02 39 27.65	+08 28 37.7		699	2003 UJ ₂₁₉	2003 11 28.07222	01 47 58.44	+12 58 36.1	21.6 V	691
2003 UL ₂₁₈	2003 11 21.30943	02 39 27.01	+08 28 35.9		699	2003 UJ ₂₁₉	2003 11 28.10205	01 47 57.75	+12 58 22.5	21.7 V	691
2003 UL ₂₁₈	2003 12 01.13979	02 33 01.91	+08 17 54.3	19.0 V	703	2003 UJ ₂₁₉	2003 11 28.13147	01 47 57.11	+12 58 08.9	21.3 V	691
2003 UL ₂₁₈	2003 12 01.16433	02 33 01.21	+08 17 54.9	19.5 V	703	2003 UJ ₂₁₉	2003 12 01.07703	01 47 02.03	+12 56 27.5	21.3 V	291
2003 UL ₂₁₈	2003 12 01.17914	02 33 00.72	+08 17 55.6	18.1 V	703	2003 UJ ₂₁₉	2003 12 01.10070	01 47 01.63	+12 56 17.2	21.5 V	291
2003 UL ₂₁₈	2003 12 01.19399	02 33 00.17	+08 17 55.7	19.8 V	703	2003 UJ ₂₁₉	2003 12 01.12473	01 47 01.23	+12 56 07.2	21.3 V	291
2003 UM ₂₁₈	2003 12 01.26573	03 51 47.16	+16 03 38.7	19.4	704	2003 UX ₂₁₉	1993 07 26.38030	21 38 30.26	-12 05 57.1		691
2003 UM ₂₁₈	2003 12 01.27854	03 51 46.50	+16 03 41.1	19.6	704	2003 UX ₂₁₉	1993 07 26.41242	21 38 28.73	-12 06 01.2	20.4 V	691
2003 UM ₂₁₈	2003 12 01.29128	03 51 45.78	+16 03 39.0	19.3	704	2003 UX ₂₁₉	1993 07 26.44789	21 38 27.13	-12 06 04.6		691
2003 UM ₂₁₈	2003 12 01.30412	03 51 45.09	+16 03 38.2	19.3	704	2003 UX ₂₁₉	2000 12 21.15014	05 07 08.75	+23 48 25.7	21.3 V	691
2003 UM ₂₁₈	2003 12 01.31706	03 51 44.35	+16 03 39.1	19.4	704	2003 UX ₂₁₉	2000 12 21.17365	05 07 07.11	+23 48 22.1	21.4 V	691
2003 UM ₂₁₈	2003 12 04.25637	03 49 11.96	+16 02 29.7	18.7 V	703	2003 UX ₂₁₉	2000 12 21.19692	05 07 05.51	+23 48 18.9	21.5 V	691
2003 UM ₂₁₈	2003 12 04.26310	03 49 11.68	+16 02 29.5	19.0 V	703	2003 UX ₂₁₉	2003 09 22.44088	02 16 02.02	+17 03 01.8	20.8 V	691
2003 UM ₂₁₈	2003 12 04.26986	03 49 11.26	+16 02 28.1	18.6 V	703	2003 UX ₂₁₉	2003 09 22.46006	02 16 01.60	+17 03 01.2	20.9 V	691
2003 UM ₂₁₈	2003 12 04.27661	03 49 11.01	+16 02 30.0	18.9 V	703	2003 UX ₂₁₉	2003 09 22.48107	02 16 01.15	+17 03 00.5	20.7 V	691
2003 UN ₂₁₈	1997 01 11.33648	07 26 03.82	+21 59 40.3	19.0 V	566	2003 UX ₂₁₉	2003 09 27.40511	02 14 05.05	+16 57 39.8	21.1 V	691
2003 UN ₂₁₈	1997 01 11.34487	07 26 03.23	+21 59 42.4	19.0 V	566	2003 UX ₂₁₉	2003 09 27.43337	02 14 04.12	+16 57 37.1	20.5 V	691
2003 UN ₂₁₈	1997 01 11.35335	07 26 02.70	+21 59 45.0	19.3 V	566	2003 UX ₂₁₉	2003 09 27.46081	02 14 03.24	+16 57 34.3	20.6 V	691
2003 UN ₂₁₈	2001 02 17.30737	10 43 44.78	+12 15 38.1	19.2	704	2003 UX ₂₁₉	2003 12 01.06550	01 30 23.04	+12 04 47.0	21.2 V	291
2003 UN ₂₁₈	2001 02 17.32151	10 43 43.91	+12 15 45.2	19.6	704	2003 UX ₂₁₉	2003 12 01.08917	01 30 23.04	+12 04 45.0	21.2 V	291
2003 UN ₂₁₈	2001 02 17.33564	10 43 43.11	+12 15 49.9	19.4	704	2003 UX ₂₁₉	2003 12 01.11321	01 30 22.98	+12 04 42.2	21.3 V	291
2003 UN ₂₁₈	2001 02 17.34976	10 43 42.30	+12 15 55.8	19.9	704	2003 UA ₂₂₀	2003 11 30.36769	04 30 34.54	+20 41 48.8	18.1 V	691
2003 UN ₂₁₈	2003 09 29.34174	04 19 05.70	+16 12 34.3	18.8 R	699	2003 UA ₂₂₀	2003 11 30.39538	04 30 32.71	+20 41 57.3	18.0 V	691
2003 UN ₂₁₈	2003 09 29.35508	04 19 06.06	+16 12 33.7		699	2003 UA ₂₂₀	2003 11 30.42343	04 30 30.87	+20 42 05.9	18.1 V	691
2003 UN ₂₁₈	2003 09 29.36848	04 19 06.56	+16 12 33.1		699	2003 UA ₂₂₀	2003 12 01.20644	04 29 42.29	+20 46 12.7	18.1 V	291
2003 UN ₂₁₈	2003 09 29.38179	04 19 06.93	+16 12 33.8		699	2003 UA ₂₂₀	2003 12 01.23079	04 29 40.69	+20 46 20.6	18.1 V	291
2003 UN ₂₁₈	2003 11 24.29517	03 56 29.55	+15 05 41.5	18.0 R	699	2003 UA ₂₂₀	2003 12 01.25150	04 29 39.33	+20 46 27.2	17.7	704
2003 UN ₂₁₈	2003 11 24.31276	03 56 28.36	+15 05 40.1		699	2003 UA ₂₂₀	200				

2003 UC ₂₂₀	1997 11 06.19755	02 39 06.66	+15 48 53.8	19.2	704	2003 UQ ₂₂₂	2003 12 01.29252	03 34 28.71	+26 10 47.3	19.0 V	691
2003 UC ₂₂₀	1997 11 06.21756	02 39 05.76	+15 48 43.8	19.2	704	2003 UQ ₂₂₂	2003 12 01.31997	03 34 27.13	+26 10 40.0	19.0 V	691
2003 UC ₂₂₀	1997 11 25.12041	02 26 18.90	+13 25 50.8	18.8 V	691	2003 UQ ₂₂₂	2003 12 04.26896	03 31 49.71	+25 57 29.5	18.6	704
2003 UC ₂₂₀	1997 11 25.14203	02 26 18.14	+13 25 41.4	18.9 V	691	2003 UQ ₂₂₂	2003 12 04.28122	03 31 49.05	+25 57 25.7	19.4	704
2003 UC ₂₂₀	1997 11 25.16583	02 26 17.32	+13 25 31.9	19.0 V	691	2003 UQ ₂₂₂	2003 12 04.29340	03 31 48.42	+25 57 21.8	19.4	704
2003 UC ₂₂₀	2002 08 04.45285	22 44 48.34	+09 53 06.5	19.5	644	2003 UQ ₂₂₂	2003 12 04.30561	03 31 47.77	+25 57 18.4	19.0	704
2003 UC ₂₂₀	2002 08 04.46350	22 44 48.03	+09 53 06.0	19.5	644	2003 UQ ₂₂₂	2003 12 04.31773	03 31 47.11	+25 57 15.1	19.5	704
2003 UC ₂₂₀	2002 08 04.47429	22 44 47.72	+09 53 05.3	19.6	644	2003 UR ₂₂₂	2003 11 30.16664	03 41 26.67	+20 20 34.7	18.4 V	291
2003 UC ₂₂₀	2002 08 13.29514	22 40 06.30	+09 40 32.0	19.2	704	2003 UR ₂₂₂	2003 11 30.19128	03 41 25.34	+20 20 16.0	18.5 V	291
2003 UC ₂₂₀	2002 08 13.31029	22 40 05.80	+09 40 30.6	19.2	704	2003 UR ₂₂₂	2003 11 30.21570	03 41 24.03	+20 19 57.5	18.3 V	291
2003 UC ₂₂₀	2002 08 13.32563	22 40 05.11	+09 40 27.0	19.9	704	2003 UR ₂₂₂	2003 11 30.25655	03 41 21.82	+20 19 26.9	18.4 V	691
2003 UC ₂₂₀	2002 08 13.34032	22 40 04.66	+09 40 25.7	19.7	704	2003 UR ₂₂₂	2003 11 30.28413	03 41 20.32	+20 19 05.9	18.5 V	691
2003 UC ₂₂₀	2002 09 04.22245	22 25 28.94	+08 07 38.9	18.8 R	699	2003 UR ₂₂₂	2003 11 30.31197	03 41 18.81	+20 18 44.6	18.4 V	691
2003 UC ₂₂₀	2002 09 04.24003	22 25 28.20	+08 07 31.8		699	2003 UR ₂₂₂	2003 12 01.24767	03 40 31.15	+20 06 51.7	18.4	704
2003 UC ₂₂₀	2002 09 04.25761	22 25 27.44	+08 07 25.8		699	2003 UR ₂₂₂	2003 12 01.25990	03 40 30.49	+20 06 43.0	18.6	704
2003 UC ₂₂₀	2002 09 04.27519	22 25 26.65	+08 07 19.3		699	2003 UR ₂₂₂	2003 12 01.27126	03 40 29.87	+20 06 33.7	18.6	704
2003 UC ₂₂₀	2002 09 04.39032	22 25 21.76	+08 06 38.3	18.7	644	2003 UR ₂₂₂	2003 12 01.28478	03 40 29.13	+20 06 24.0	18.4	704
2003 UC ₂₂₀	2002 09 04.41168	22 25 20.86	+08 06 30.5	18.9	644	2003 UR ₂₂₂	2003 12 01.29758	03 40 28.48	+20 06 13.7	18.3	704
2003 UC ₂₂₀	2002 09 04.43274	22 25 20.10	+08 06 22.2	18.2	644	2003 US ₂₂₂	2003 11 28.15718	03 28 30.78	+22 01 05.2	20.5 V	691
2003 UC ₂₂₀	2002 09 12.24561	22 20 06.99	+07 16 02.7	18.7	644	2003 US ₂₂₂	2003 11 28.33646	03 28 19.95	+21 59 55.3	20.0 V	691
2003 UC ₂₂₀	2002 09 12.26916	22 20 06.08	+07 15 53.2	19.0	644	2003 US ₂₂₂	2003 11 28.36410	03 28 18.27	+21 59 44.3	19.9 V	691
2003 UC ₂₂₀	2002 09 12.30300	22 20 04.72	+07 15 39.2	18.8	644	2003 US ₂₂₂	2003 12 04.26876	03 32 28.95	+28 19 57.7	19.5	704
2003 UC ₂₂₀	2002 10 05.10710	22 09 04.98	+04 30 56.7	19.3	644	2003 US ₂₂₂	2003 12 04.29320	03 32 27.48	+28 19 55.4	19.6	704
2003 UC ₂₂₀	2002 10 05.12907	22 09 04.59	+04 30 47.3	19.8	644	2003 US ₂₂₂	2003 12 04.30541	03 32 26.74	+28 19 53.8	19.2	704
2003 UC ₂₂₀	2002 10 05.14988	22 09 04.21	+04 30 38.4	19.7	644	2003 US ₂₂₂	2003 12 04.31753	03 32 25.90	+28 19 52.2	19.4	704
2003 UC ₂₂₀	2002 10 05.17761	22 09 03.66	+04 30 26.6	19.9	704	2003 UA ₂₂₃	2003 12 03.20165	03 19 43.48	+35 18 32.5	19.1	704
2003 UC ₂₂₀	2002 10 05.19318	22 09 03.53	+04 30 18.3	20.4	704	2003 UA ₂₂₃	2003 12 03.21494	03 19 42.05	+35 18 38.0	19.3	704
2003 UC ₂₂₀	2002 10 05.22439	22 09 02.86	+04 30 07.2	20.2	704	2003 UA ₂₂₃	2003 12 03.22791	03 19 40.61	+35 18 43.2	19.5	704
2003 UC ₂₂₀	2002 10 05.23998	22 09 02.57	+04 29 59.9	19.7	704	2003 UA ₂₂₃	2003 12 03.24081	03 19 39.21	+35 18 48.7	19.8	704
2003 UC ₂₂₀	2003 12 01.27050	04 47 00.55	+13 20 29.6	19.5	704	2003 UA ₂₂₃	2003 12 03.25395	03 19 37.73	+35 18 53.3	20.2	704
2003 UC ₂₂₀	2003 12 01.28328	04 46 59.84	+13 20 26.2	19.2	704	2003 UB ₂₂₃	2003 12 04.26977	03 49 54.43	+28 49 03.7	18.6	704
2003 UC ₂₂₀	2003 12 01.29607	04 46 59.14	+13 20 22.2	19.4	704	2003 UB ₂₂₃	2003 12 04.28203	03 49 53.68	+28 49 01.6	19.2	704
2003 UC ₂₂₀	2003 12 01.30899	04 46 58.50	+13 20 18.2	19.6	704	2003 UB ₂₂₃	2003 12 04.29421	03 49 52.87	+28 49 00.2	18.8	704
2003 UC ₂₂₀	2003 12 01.32185	04 46 57.90	+13 20 13.6	19.6	704	2003 UB ₂₂₃	2003 12 04.30642	03 49 52.08	+28 48 58.3	18.8	704
2003 UD ₂₂₀	2003 12 01.27157	04 59 36.41	+13 14 52.1	18.4	704	2003 UB ₂₂₃	2003 12 04.31854	03 49 51.27	+28 48 56.3	19.1	704
2003 UD ₂₂₀	2003 12 01.28436	04 59 35.69	+13 14 48.2	18.6	704	2003 UC ₂₂₃	2003 12 01.26735	04 13 30.12	+12 52 46.4	17.6	704
2003 UD ₂₂₀	2003 12 01.29715	04 59 34.96	+13 14 44.9	18.7	704	2003 UC ₂₂₃	2003 12 01.28016	04 13 29.35	+12 52 22.4	17.8	704
2003 UD ₂₂₀	2003 12 01.31007	04 59 34.27	+13 14 41.8	18.7	704	2003 UC ₂₂₃	2003 12 01.29289	04 13 28.56	+12 51 58.1	17.6	704
2003 UD ₂₂₀	2003 12 01.32293	04 59 33.55	+13 14 38.9	18.7	704	2003 UC ₂₂₃	2003 12 01.30574	04 13 27.78	+12 51 33.6	17.8	704
2003 UD ₂₂₀	2003 12 04.26628	04 56 56.98	+13 02 52.1	18.3	704	2003 UC ₂₂₃	2003 12 01.31868	04 13 26.97	+12 51 09.2	17.9	704
2003 UD ₂₂₀	2003 12 04.27849	04 56 56.28	+13 02 49.7	18.3	704	2003 UD ₂₂₃	2003 12 04.26967	03 44 57.16	+30 37 46.1	19.2	704
2003 UD ₂₂₀	2003 12 04.29073	04 56 55.59	+13 02 46.6	18.5	704	2003 UD ₂₂₃	2003 12 04.28193	03 44 56.31	+30 37 47.2	19.6	704
2003 UD ₂₂₀	2003 12 04.30287	04 56 54.93	+13 02 43.3	18.5	704	2003 UD ₂₂₃	2003 12 04.29411	03 44 55.34	+30 37 46.1	19.6	704
2003 UD ₂₂₀	2003 12 04.31504	04 56 54.21	+13 02 40.4	18.5	704	2003 UD ₂₂₃	2003 12 04.31844	03 44 53.65	+30 37 49.1	19.5	704
2003 UG ₂₂₀	2003 11 18.20172	02 07 17.40	+15 22 15.9	19.8	644	2003 UE ₂₂₃	2003 11 29.25421	04 07 38.87	+29 08 58.5	18.3	704
2003 UG ₂₂₀	2003 11 18.22240	02 07 16.38	+15 22 06.6	19.6	644	2003 UE ₂₂₃	2003 11 29.26615	04 07 37.94	+29 08 57.5	18.4	704
2003 UG ₂₂₀	2003 11 18.24456	02 07 15.29	+15 21 56.8	20.0	644	2003 UE ₂₂₃	2003 11 29.27975	04 07 37.09	+29 08 55.0	18.6	704
2003 UG ₂₂₀	2003 11 24.20467	02 02 58.67	+14 38 43.3	20.0	704	2003 UE ₂₂₃	2003 11 29.29178	04 07 36.25	+29 08 52.8	18.5	704
2003 UG ₂₂₀	2003 11 24.21709	02 02 58.14	+14 38 37.9	20.2	704	2003 UE ₂₂₃	2003 11 29.30522	04 07 35.39	+29 08 50.5	18.7	704
2003 UG ₂₂₀	2003 11 24.22958	02 02 57.66	+14 38 33.0	20.2	704	2003 UE ₂₂₃	2003 12 04.27084	04 02 18.92	+28 54 43.3	18.3	704
2003 UG ₂₂₀	2003 11 24.24186	02 02 57.18	+14 38 28.3	20.6	704	2003 UE ₂₂₃	2003 12 04.28304	04 02 18.12	+28 54 40.9	18.2	704
2003 UG ₂₂₀	2003 11 26.18665	02 01 45.42	+14 25 18.3	20.0 R	699	2003 UE ₂₂₃	2003 12 04.29522	04 02 17.38	+28 54 39.1	19.0	704
2003 UG ₂₂₀	2003 11 26.20653	02 01 44.67	+14 25 12.4		699	2003 UE ₂₂₃	2003 12 04.30743	04 02 16.58	+28 54 35.8	18.6	704
2003 UG ₂₂₀	2003 11 26.22627	02 01 44.01	+14 25 05.1		699	2003 UE ₂₂₃	2003 12 04.31955	04 02 15.74	+28 54 33.4	18.7	704
2003 UG ₂₂₀	2003 11 26.24595	02 01 43.14	+14 24 57.7		699	2003 UF ₂₂₃	2003 12 04.27135	04 08 09.28	+30 18 25.9	18.7	704
2003 UH ₂₂₀	2003 11 30.06179	02 05 05.69	+17 49 57.9	21.0 V	691	2003 UF ₂₂₃	2003 12 04.28354	04 08 08.53	+30 18 25.5	19.2	704
2003 UH ₂₂₀	2003 11 30.08912	02 05 05.23	+17 49 55.3	21.2 V	691	2003 UF ₂₂₃	2003 12 04.29573	04 08 07.85	+30 18 24.6	19.5	704
2003 UH ₂₂₀	2003 11 30.11640	02 05 04.75	+17 49 53.1	21.3 V	691	2003 UF ₂₂₃	2003 12 04.32006	04 08 06.29	+30 18 25.6	19.1	704
2003 UL ₂₂₀	2003 11 30.06729	02 07 20.28	+15 26 42.6	21.0 V	691	2003 UG ₂₂₃	2003 12 04.27175	04 19 25.96	+31 28 32.9	18.2	704
2003 UL ₂₂₀	2003 11 30.09447	02 07 19.53	+15 26 36.1	21.1 V	691	2003 UG ₂₂₃	2003 12 04.28395	04 19 25.23	+31 28 33.4	18.6	704
2003 UL ₂₂₀	2003 11 30.12182	02 07 18.74	+15 26 30.1	20.5 V	691	2003 UG ₂₂₃	2003 12 04.29613	04 19 24.36	+31 28 34.9	18.9	704
2003 UM ₂₂₀	2003 11 18.21960	02 09 40.64	+15 51 19.9	19.4 R	699	2003 UG ₂₂₃	2003 12 04.30834	04 19 23.58	+31 28 37.1	18.1	704
2003 UM ₂₂₀	2003 11 18.23943	02 09 39.79	+15 51 11.4		699	2003 UG ₂₂₃	2003 12 04.32046	04 19 22.83	+31 28 38.3	18.2	704
2003 UM ₂₂₀	2003 11 18.25932	02 09 38.82	+15 51 01.3		699	2003 UK ₂₂₃	2003 11 30.06729	02 07 00.13	+14 52 39.8	19.2 V	691
2003 UM ₂₂₀	2003 11 18.27920	02 09 37.62	+15 50 53.3		699	2003 UK ₂₂₃	2003 11 30.09447	02 06 59.51	+14 52 29.3	19.1 V	691
2003 UM ₂₂₀	2003 11 19.08617	02 09 00.36	+15 44 27.2	20.5 V	691	2003 UK ₂₂₃	2003 11 30.12182	02 06 58.87	+14 52 18.6	19.5 V	691
2003 UM ₂₂₀	2003 11 19.11391	02 08 59.00	+15 44 14.7	20.4 V	691	2003 UK ₂₂₃	2003 12 01.20439	02 06 37.49	+14 45 18.3	19.2	704
2003 UM ₂₂₀	2003 11 19.14197	02 08 57.65	+15 44 01.5	20.3 V	691	2003 UK ₂₂₃	2003 12 01.21732	02 06 37.20	+14 45 13.8	19.3	704
2003 UQ ₂₂₀	2003 11 30.35099	08 51 04.72	+24 25 28.1	18.8 V	703	2003					

2003 US ₂₂₃	2001 01 18.40332	10 37 13.49	+17 50 34.7	19.5	704	2003 UC ₂₂₆	2003 12 03.32052	06 08 18.19	+33 50 54.8	18.6	704
2003 US ₂₂₃	2001 01 18.42023	10 37 12.97	+17 50 37.9	19.5	704	2003 UD ₂₂₆	2003 12 01.22281	03 16 57.06	+14 55 09.9	20.5	704
2003 US ₂₂₃	2001 01 18.43702	10 37 12.50	+17 50 42.3	19.2	704	2003 UD ₂₂₆	2003 12 01.23590	03 16 56.39	+14 55 12.9	20.7	704
2003 US ₂₂₃	2001 01 18.45330	10 37 12.14	+17 50 45.5	19.2	704	2003 UD ₂₂₆	2003 12 01.24879	03 16 55.68	+14 55 14.6	20.5	704
2003 US ₂₂₃	2001 02 03.32089	10 26 15.40	+18 58 49.2	19.0	704	2003 UD ₂₂₆	2003 12 01.26167	03 16 54.93	+14 55 17.0	19.9	704
2003 US ₂₂₃	2001 02 03.33590	10 26 14.47	+18 58 52.7	19.8	704	2003 UD ₂₂₆	2003 12 03.26843	06 04 38.95	+34 40 48.0	19.1	704
2003 US ₂₂₃	2001 02 03.36558	10 26 12.73	+18 59 01.3	19.6	704	2003 UE ₂₂₆	2003 12 03.28163	06 04 38.24	+34 40 54.0	19.1	704
2003 US ₂₂₃	2001 02 03.38043	10 26 11.88	+18 59 04.9	19.3	704	2003 UE ₂₂₆	2003 12 03.29466	06 04 37.42	+34 40 58.9	19.2	704
2003 US ₂₂₃	2001 02 16.29608	10 12 49.15	+19 52 46.1	18.1	704	2003 UE ₂₂₆	2003 12 03.30755	06 04 36.65	+34 41 05.2	19.2	704
2003 US ₂₂₃	2001 02 16.31038	10 12 48.14	+19 52 48.9	18.8	704	2003 UE ₂₂₆	2003 12 03.32067	06 04 35.73	+34 41 09.6	19.2	704
2003 US ₂₂₃	2001 02 16.32444	10 12 47.17	+19 52 52.4	19.0	704	2003 UG ₂₂₆	2000 04 27.30218	14 20 11.60	-03 31 09.0	19.5 R	699
2003 US ₂₂₃	2001 02 16.33849	10 12 46.17	+19 52 54.7	18.8	704	2003 UG ₂₂₆	2000 04 27.32118	14 20 10.74	-03 31 05.7		699
2003 US ₂₂₃	2001 02 16.35255	10 12 45.20	+19 52 57.6	19.3	704	2003 UG ₂₂₆	2000 04 27.34016	14 20 09.97	-03 31 05.1		699
2003 US ₂₂₃	2003 12 04.26896	03 32 39.75	+26 38 57.2	19.0	704	2003 UG ₂₂₆	2000 04 27.35915	14 20 08.95	-03 31 01.9		699
2003 US ₂₂₃	2003 12 04.28122	03 32 38.98	+26 38 55.0	19.9	704	2003 UG ₂₂₆	2002 08 13.31136	23 17 12.49	-25 43 17.4	18.7	704
2003 US ₂₂₃	2003 12 04.29340	03 32 37.97	+26 38 54.3	19.9	704	2003 UG ₂₂₆	2002 08 13.32720	23 17 11.86	-25 43 21.0	19.1	704
2003 US ₂₂₃	2003 12 04.30561	03 32 37.26	+26 38 54.2	19.2	704	2003 UG ₂₂₆	2002 08 13.34287	23 17 11.29	-25 43 31.2	18.9	704
2003 US ₂₂₃	2003 12 04.31773	03 32 36.42	+26 38 51.8	19.1	704	2003 UG ₂₂₆	2002 08 13.35858	23 17 10.83	-25 43 38.1	18.8	704
2003 UT ₂₂₃	2003 12 01.25883	03 33 22.60	+27 20 21.0	19.4 V	691	2003 UG ₂₂₆	2002 08 13.37426	23 17 10.23	-25 43 44.8	18.9	704
2003 UT ₂₂₃	2003 12 01.28711	03 33 20.65	+27 20 16.8	19.4 V	691	2003 UG ₂₂₆	2002 08 21.29130	23 12 10.37	-26 38 42.7	18.9	644
2003 UT ₂₂₃	2003 12 01.31448	03 33 18.76	+27 20 12.9	19.4 V	691	2003 UG ₂₂₆	2002 08 21.31209	23 12 09.48	-26 38 50.7	18.9	644
2003 UU ₂₂₃	2003 11 30.25109	03 43 43.92	+22 32 49.1	19.5 V	691	2003 UG ₂₂₆	2002 08 21.33304	23 12 08.53	-26 38 59.2	19.5	644
2003 UU ₂₂₃	2003 11 30.25381	03 43 43.73	+22 32 47.7	19.5 V	691	2003 UG ₂₂₆	2002 09 10.22203	22 56 09.69	-28 20 39.5	18.5	644
2003 UU ₂₂₃	2003 11 30.27866	03 43 42.09	+22 32 35.1	19.4 V	691	2003 UG ₂₂₆	2002 09 10.24266	22 56 08.60	-28 20 43.5	18.4	644
2003 UU ₂₂₃	2003 11 30.28128	03 43 41.93	+22 32 33.7	19.5 V	691	2003 UG ₂₂₆	2002 09 10.26429	22 56 07.48	-28 20 47.8	18.1	644
2003 UU ₂₂₃	2003 11 30.30602	03 43 40.27	+22 32 21.2	19.5 V	691	2003 UG ₂₂₆	2002 09 17.25583	22 50 22.92	-28 36 57.8	18.1	644
2003 UU ₂₂₃	2003 11 30.30923	03 43 40.05	+22 32 19.6	19.5 V	691	2003 UG ₂₂₆	2002 09 17.27711	22 50 21.87	-28 36 59.7	18.1	644
2003 UV ₂₂₃	2003 12 04.26916	03 38 41.27	+27 17 40.0	19.0	704	2003 UG ₂₂₆	2002 09 17.30034	22 50 20.72	-28 37 01.8	18.0	644
2003 UV ₂₂₃	2003 12 04.28142	03 38 40.51	+27 17 39.0	19.3	704	2003 UG ₂₂₆	2002 09 26.18855	22 43 49.33	-28 39 59.5	18.8	704
2003 UV ₂₂₃	2003 12 04.29360	03 38 39.74	+27 17 37.8	19.8	704	2003 UG ₂₂₆	2002 09 26.20455	22 43 48.75	-28 40 00.3	18.9	704
2003 UV ₂₂₃	2003 12 04.30581	03 38 38.98	+27 17 37.0	19.3	704	2003 UG ₂₂₆	2002 09 26.25221	22 43 46.80	-28 39 57.8	18.5	704
2003 UV ₂₂₃	2003 12 04.31794	03 38 38.33	+27 17 35.8	19.7	704	2003 UG ₂₂₆	2003 11 28.39261	07 43 02.80	+29 59 00.3	18.6 R	699
2003 UW ₂₂₃	2003 12 04.28243	03 56 06.41	+27 49 41.8	19.5	704	2003 UG ₂₂₆	2003 11 28.40263	07 43 02.62	+29 59 03.5		699
2003 UW ₂₂₃	2003 12 04.29461	03 56 05.66	+27 49 41.9	19.1	704	2003 UG ₂₂₆	2003 11 28.41269	07 43 02.56	+29 59 08.0		699
2003 UW ₂₂₃	2003 12 04.30682	03 56 04.93	+27 49 40.3	19.1	704	2003 UG ₂₂₆	2003 11 28.42279	07 43 02.37	+29 59 13.2		699
2003 UW ₂₂₃	2003 12 04.31895	03 56 04.25	+27 49 41.7	19.0	704	2003 UG ₂₂₆	2003 12 01.38649	07 42 25.59	+30 20 45.2	19.0 V	703
2003 UX ₂₂₃	2003 12 04.27165	04 11 09.40	+29 15 27.3	18.7	704	2003 UG ₂₂₆	2003 12 01.40573	07 42 25.30	+30 20 54.0	18.7 V	703
2003 UX ₂₂₃	2003 12 04.28385	04 11 08.60	+29 15 26.5	19.0	704	2003 UG ₂₂₆	2003 12 01.42466	07 42 25.02	+30 21 03.1	18.1 V	703
2003 UX ₂₂₃	2003 12 04.29603	04 11 07.81	+29 15 24.6	19.0	704	2003 UG ₂₂₆	2003 12 01.44352	07 42 24.63	+30 21 11.2	16.9 V	703
2003 UX ₂₂₃	2003 12 04.30824	04 11 06.99	+29 15 23.5	19.3	704	2003 UG ₂₂₆	2003 12 04.33742	07 41 32.25	+30 42 47.1	18.9	704
2003 UX ₂₂₃	2003 12 04.32036	04 11 06.18	+29 15 22.3	19.2	704	2003 UG ₂₂₆	2003 12 04.34975	07 41 32.00	+30 42 51.4	18.8	704
2003 UY ₂₂₃	2003 12 01.20668	02 34 43.23	+15 50 13.5	19.0	704	2003 UG ₂₂₆	2003 12 04.36178	07 41 31.75	+30 42 57.4	19.3	704
2003 UY ₂₂₃	2003 12 01.21961	02 34 42.79	+15 50 07.7	20.0	704	2003 UG ₂₂₆	2003 12 04.37386	07 41 31.45	+30 43 02.9	19.2	704
2003 UY ₂₂₃	2003 12 01.23269	02 34 42.27	+15 50 01.4	19.4	704	2003 UG ₂₂₆	2003 12 04.38599	07 41 31.18	+30 43 08.8	19.2	704
2003 UY ₂₂₃	2003 12 01.24557	02 34 41.84	+15 49 55.2	19.5	704	2003 UM ₂₂₆	2003 11 30.06453	02 13 55.47	+17 33 43.2	20.7 V	691
2003 UY ₂₂₃	2003 12 01.25580	02 34 41.42	+15 49 49.2	19.5	704	2003 UM ₂₂₆	2003 11 30.09173	02 13 54.41	+17 33 34.0	20.5 V	691
2003 UA ₂₂₄	2003 11 30.16128	02 55 12.83	+19 55 37.2	19.2 V	691	2003 UM ₂₂₆	2003 11 30.11908	02 13 53.33	+17 33 25.2	20.5 V	691
2003 UA ₂₂₄	2003 11 30.18920	02 55 11.44	+19 55 27.3	19.4 V	691	2003 UT ₂₂₆	2003 11 19.38894	09 01 16.60	+28 26 58.6	18.6	704
2003 UA ₂₂₄	2003 11 30.21644	02 55 10.08	+19 55 17.5	19.5 V	691	2003 UT ₂₂₆	2003 11 19.40184	09 01 17.09	+28 27 07.2	18.6	704
2003 UD ₂₂₄	2003 12 01.26171	03 20 20.35	+25 27 32.8	20.0 V	691	2003 UT ₂₂₆	2003 11 19.41464	09 01 17.59	+28 27 14.9	18.8	704
2003 UD ₂₂₄	2003 12 01.28891	03 20 18.73	+25 27 27.1	19.8 V	691	2003 UT ₂₂₆	2003 11 19.42729	09 01 18.07	+28 27 22.9	19.1	704
2003 UD ₂₂₄	2003 12 01.31728	03 20 17.15	+25 27 21.5	20.4 V	691	2003 UT ₂₂₆	2003 11 19.44044	09 01 18.58	+28 27 31.2	18.6	704
2003 UE ₂₂₄	2003 12 01.21059	03 26 45.43	+14 17 05.2	19.4	704	2003 UT ₂₂₆	2003 11 23.41400	09 03 45.31	+29 10 30.1	18.2 R	699
2003 UE ₂₂₄	2003 12 01.22362	03 26 44.70	+14 17 05.8	20.0	704	2003 UT ₂₂₆	2003 11 23.42740	09 03 45.68	+29 10 38.0		699
2003 UE ₂₂₄	2003 12 01.23671	03 26 43.92	+14 17 05.5	19.7	704	2003 UT ₂₂₆	2003 11 23.44075	09 03 46.20	+29 10 46.4		699
2003 UE ₂₂₄	2003 12 01.24959	03 26 43.22	+14 17 06.8	19.4	704	2003 UT ₂₂₆	2003 11 23.45418	09 03 46.62	+29 10 57.0		699
2003 UE ₂₂₄	2003 12 01.26248	03 26 42.51	+14 17 07.1	19.5	704	2003 UB ₂₂₇	2003 11 30.06179	02 10 07.67	+16 42 32.4	19.9 V	691
2003 UB ₂₂₅	2003 11 18.22045	01 56 33.75	+17 53 20.2	19.6 R	699	2003 UB ₂₂₇	2003 11 30.08912	02 10 06.91	+16 42 20.5	19.5 V	691
2003 UB ₂₂₅	2003 11 18.24026	01 56 32.83	+17 53 17.2		699	2003 UB ₂₂₇	2003 11 30.11640	02 10 06.15	+16 42 08.6	19.6 V	691
2003 UB ₂₂₅	2003 11 18.26015	01 56 31.97	+17 53 13.0		699	2003 UJ ₂₂₇	2003 11 30.06179	02 08 39.28	+16 23 49.1	19.7 V	691
2003 UB ₂₂₅	2003 11 18.28002	01 56 30.88	+17 53 11.0		699	2003 UJ ₂₂₇	2003 11 30.08912	02 08 38.54	+16 23 41.1	19.6 V	691
2003 UH ₂₂₅	2003 11 18.22045	01 56 23.73	+17 13 16.9	19.5 R	699	2003 UJ ₂₂₇	2003 11 30.11640	02 08 37.79	+16 23 33.3	19.6 V	691
2003 UH ₂₂₅	2003 11 18.24026	01 56 22.97	+17 13 13.3		699	2003 UJ ₂₂₇	2003 12 01.20452	02 08 10.27	+16 18 14.4	19.4	704
2003 UH ₂₂₅	2003 11 18.26015	01 56 21.93	+17 13 09.6		699	2003 UJ ₂₂₇	2003 12 01.21745	02 08 09.94	+16 18 10.2	19.3	704
2003 UH ₂₂₅	2003 11 18.28002	01 56 20.98	+17 13 06.0		699	2003 UJ ₂₂₇	2003 12 01.23053	02 08 09.60	+16 18 06.5	19.9	704
2003 UK ₂₂₅	2003 11 18.21960	01 59 13.80	+18 11 43.9		699	2003 UJ ₂₂₇	2003 12 01.24341	02 08 09.28	+16 18 02.5	19.5	704
2003 UK ₂₂₅	2003 11 18.23943	01 59 12.80	+18 11 43.8		699	2003 UJ ₂₂₇	2003 12 01.25634	02 08 08.90	+16 17 59.2	19.7	704
2003 UK ₂₂₅	2003 11 18.25932	01 59 11.97	+18 11 40.7	21.0 R	699	2003 UT ₂₂₇	2003 11 30.06179	02 10 03.34	+17 39 10.9	20.5 V	691
2003 UU ₂₂₅	2003 12 01.20372	02 02 39.49	+15 37 57.0	19.7	704	2003 UT ₂₂₇					

2003 UJ ₂₂₈	2003 11 30.23885	02 04 14.72	+11 00 27.5	20.0	704	2003 UY ₂₃₂	2003 11 28.07764	01 44 03.92	+10 39 09.4	20.8 V	691
2003 UJ ₂₂₈	2003 11 30.25193	02 04 14.26	+11 00 30.0	19.8	704	2003 UY ₂₃₂	2003 11 28.10781	01 44 03.24	+10 39 04.1	21.0 V	691
2003 UV ₂₂₈	2003 11 30.18624	02 56 40.70	+14 14 19.6	19.8 V	691	2003 UY ₂₃₂	2003 11 28.13692	01 44 02.61	+10 38 58.7	20.9 V	691
2003 UV ₂₂₈	2003 11 30.21339	02 56 39.85	+14 14 00.4	19.8 V	691	2003 US ₂₃₃	2003 12 01.08749	02 40 25.02	+21 19 55.9	20.6 V	691
2003 UV ₂₂₈	2003 11 30.24040	02 56 38.99	+14 13 41.8	19.5 V	691	2003 US ₂₃₃	2003 12 01.11453	02 40 23.82	+21 19 53.6	20.6 V	691
2003 UW ₂₂₈	2003 12 01.08472	02 47 03.06	+21 44 47.5	20.6 V	691	2003 US ₂₃₃	2003 12 01.14169	02 40 22.63	+21 19 51.4	20.3 V	691
2003 UW ₂₂₈	2003 12 01.11174	02 47 01.95	+21 44 41.9	20.1 V	691	2003 UW ₂₃₃	2003 11 30.06453	02 17 31.90	+17 24 29.0	20.6 V	691
2003 UW ₂₂₈	2003 12 01.13891	02 47 00.78	+21 44 36.5	20.3 V	691	2003 UW ₂₃₃	2003 11 30.09173	02 17 31.10	+17 24 24.3	20.4 V	691
2003 UX ₂₂₈	2003 11 30.17000	02 59 44.17	+19 38 21.7	19.1 V	691	2003 UW ₂₃₃	2003 11 30.11908	02 17 30.32	+17 24 19.2	20.5 V	691
2003 UX ₂₂₈	2003 11 30.19729	02 59 43.22	+19 38 13.2	19.0 V	691	2003 UX ₂₃₃	1998 03 29.29646	13 50 06.01	-07 30 00.7	19.5	704
2003 UX ₂₂₈	2003 11 30.22450	02 59 42.26	+19 38 04.5	19.0 V	691	2003 UX ₂₃₃	1998 03 29.31664	13 50 05.13	-07 29 52.1	19.4	704
2003 UZ ₂₂₈	2003 12 04.24076	02 58 43.76	+25 48 27.2	19.0	704	2003 UX ₂₃₃	1998 03 29.33695	13 50 04.24	-07 29 47.5	19.4	704
2003 UZ ₂₂₈	2003 12 04.25282	02 58 43.37	+25 48 27.2	20.1	704	2003 UX ₂₃₃	1998 03 29.37755	13 50 02.15	-07 29 38.2	19.8	704
2003 UZ ₂₂₈	2003 12 04.26509	02 58 42.84	+25 48 27.6	19.8	704	2003 UX ₂₃₃	1999 09 07.34454	23 25 11.69	-08 19 26.5	19.4	704
2003 UA ₂₂₉	2003 12 01.08205	02 35 40.02	+22 18 33.6	20.0 V	691	2003 UX ₂₃₃	1999 09 07.35636	23 25 10.95	-08 19 29.9	19.7	704
2003 UA ₂₂₉	2003 12 01.10908	02 35 39.28	+22 18 30.2	20.1 V	691	2003 UX ₂₃₃	1999 09 07.36816	23 25 10.39	-08 19 34.3	20.1	704
2003 UA ₂₂₉	2003 12 01.13621	02 35 38.53	+22 18 26.4	20.1 V	691	2003 UX ₂₃₃	2000 12 31.40590	07 53 01.94	+23 04 25.4	19.9 V	691
2003 UK ₂₂₉	2003 11 30.06453	02 11 03.45	+17 32 08.6	20.4 V	691	2003 UX ₂₃₃	2000 12 31.42898	07 53 00.53	+23 04 30.6	19.7 V	691
2003 UK ₂₂₉	2003 11 30.09173	02 11 02.58	+17 31 58.6	20.1 V	691	2003 UX ₂₃₃	2000 12 31.45211	07 52 59.13	+23 04 35.7	20.0 V	691
2003 UK ₂₂₉	2003 11 30.11908	02 11 01.71	+17 31 48.7	20.4 V	691	2003 UX ₂₃₃	2002 06 08.31889	16 53 34.84	-22 24 17.2	19.8	704
2003 UM ₂₂₉	2003 12 01.20560	02 23 11.39	+15 51 13.5	19.5	704	2003 UX ₂₃₃	2002 06 08.34670	16 53 33.10	-22 24 18.0	19.4	704
2003 UM ₂₂₉	2003 12 01.21853	02 23 11.10	+15 51 06.0	20.1	704	2003 UX ₂₃₃	2002 06 08.36061	16 53 32.17	-22 24 18.6	19.5	704
2003 UM ₂₂₉	2003 12 01.23161	02 23 10.72	+15 50 58.2	20.2	704	2003 UB ₂₃₄	2003 12 01.15259	03 06 48.92	+30 08 31.5	19.6 V	691
2003 UM ₂₂₉	2003 12 01.24449	02 23 10.53	+15 50 52.2	19.8	704	2003 UB ₂₃₄	2003 12 01.18060	03 06 47.13	+30 08 22.8	19.5 V	691
2003 UM ₂₂₉	2003 12 01.25742	02 23 10.15	+15 50 46.0	19.6	704	2003 UB ₂₃₄	2003 12 01.20797	03 06 45.40	+30 08 14.5	19.6 V	691
2003 UP ₂₂₉	2003 11 30.06179	02 03 19.42	+17 26 20.5	20.7 V	691	2003 UC ₂₃₄	2003 12 01.20992	03 17 24.51	+16 02 35.4	19.1	704
2003 UP ₂₂₉	2003 11 30.08912	02 03 18.56	+17 26 10.0	20.5 V	691	2003 UC ₂₃₄	2003 12 01.22294	03 17 23.87	+16 02 25.6	19.7	704
2003 UP ₂₂₉	2003 11 30.11640	02 03 17.73	+17 25 59.0	20.4 V	691	2003 UC ₂₃₄	2003 12 01.23604	03 17 23.25	+16 02 17.1	19.4	704
2003 UY ₂₂₉	2003 11 18.21960	01 59 02.69	+16 39 32.7	19.7 R	699	2003 UC ₂₃₄	2003 12 01.24892	03 17 22.62	+16 02 09.0	19.4	704
2003 UY ₂₂₉	2003 11 18.23943	01 59 01.84	+16 39 26.8		699	2003 UC ₂₃₄	2003 12 01.26181	03 17 21.98	+16 02 00.3	19.5	704
2003 UY ₂₂₉	2003 11 18.25932	01 59 01.13	+16 39 21.7		699	2003 UF ₂₃₄	2003 11 29.25129	03 35 21.26	+22 45 50.2	19.4	704
2003 UY ₂₂₉	2003 11 18.27920	01 59 00.27	+16 39 14.8		699	2003 UF ₂₃₄	2003 11 29.26392	03 35 20.32	+22 45 49.8	20.0	704
2003 UA ₂₃₀	2003 11 21.27076	02 19 01.25	+08 11 21.8	19.4 R	699	2003 UF ₂₃₄	2003 11 29.27673	03 35 19.68	+22 45 47.0	19.5	704
2003 UA ₂₃₀	2003 11 21.28387	02 19 00.72	+08 11 20.1		699	2003 UF ₂₃₄	2003 11 29.28959	03 35 18.86	+22 45 45.9	19.7	704
2003 UA ₂₃₀	2003 11 21.29707	02 19 00.25	+08 11 18.8		699	2003 UF ₂₃₄	2003 11 29.30258	03 35 18.15	+22 45 43.8	19.3	704
2003 UA ₂₃₀	2003 11 21.31026	02 18 59.63	+08 11 17.0		699	2003 UG ₂₃₄	2003 11 24.15277	03 36 38.96	+23 25 59.1	18.5 R	699
2003 UL ₂₃₀	2003 12 01.08472	02 46 45.03	+22 37 16.4	19.8 V	691	2003 UG ₂₃₄	2003 11 24.17031	03 36 37.98	+23 25 56.0		699
2003 UL ₂₃₀	2003 12 01.11174	02 46 43.83	+22 37 14.1	20.2 V	691	2003 UG ₂₃₄	2003 11 24.18783	03 36 36.83	+23 25 54.3		699
2003 UL ₂₃₀	2003 12 01.13891	02 46 42.62	+22 37 11.9	20.1 V	691	2003 UG ₂₃₄	2003 11 24.20541	03 36 35.84	+23 25 52.7		699
2003 UP ₂₃₀	2003 11 30.16128	02 51 59.20	+20 30 22.5	20.7 V	691	2003 UG ₂₃₄	2003 11 28.15718	03 32 46.68	+23 16 45.4	19.2 V	691
2003 UP ₂₃₀	2003 11 30.18920	02 51 57.99	+20 30 16.7	20.6 V	691	2003 UG ₂₃₄	2003 11 28.33646	03 32 36.14	+23 16 20.0	19.1 V	691
2003 UP ₂₃₀	2003 11 30.21644	02 51 56.82	+20 30 11.5	20.5 V	691	2003 UG ₂₃₄	2003 11 28.36410	03 32 34.53	+23 16 16.0	19.2 V	691
2003 US ₂₃₀	2003 11 30.17540	02 59 02.04	+17 41 10.5	19.6 V	691	2003 UJ ₂₃₄	2003 12 01.26171	03 27 28.20	+25 09 14.4	19.9 V	691
2003 US ₂₃₀	2003 11 30.20276	02 59 01.12	+17 40 58.0	20.1 V	691	2003 UJ ₂₃₄	2003 12 01.28991	03 27 26.35	+25 09 15.4	19.9 V	691
2003 US ₂₃₀	2003 11 30.22973	02 59 00.25	+17 40 45.6	19.7 V	691	2003 UJ ₂₃₄	2003 12 01.31728	03 27 24.57	+25 09 15.9	19.8 V	691
2003 UV ₂₃₀	2003 11 19.21538	03 45 24.74	+20 07 24.3	19.4 R	699	2003 UW ₂₃₄	2003 12 01.15259	03 04 54.86	+29 36 02.9	19.8 V	691
2003 UV ₂₃₀	2003 11 19.23455	03 45 23.46	+20 07 12.8		699	2003 UW ₂₃₄	2003 12 01.18060	03 04 53.34	+29 35 56.3	20.4 V	691
2003 UV ₂₃₀	2003 11 19.25373	03 45 22.34	+20 07 02.7		699	2003 UW ₂₃₄	2003 12 01.20797	03 04 51.87	+29 35 49.7	19.9 V	691
2003 UV ₂₃₀	2003 11 19.27292	03 45 20.95	+20 06 51.7		699	2003 UX ₂₃₄	2003 12 01.26587	03 56 51.36	+15 19 44.3	19.5	704
2003 UV ₂₃₀	2003 11 30.26191	03 34 44.15	+18 26 22.8	20.1 V	691	2003 UX ₂₃₄	2003 12 01.27868	03 56 50.65	+15 19 42.7	20.2	704
2003 UV ₂₃₀	2003 11 30.28947	03 34 42.62	+18 26 08.5	20.2 V	691	2003 UX ₂₃₄	2003 12 01.29141	03 56 49.74	+15 19 38.9	20.3	704
2003 UV ₂₃₀	2003 11 30.31743	03 34 41.08	+18 25 54.1	20.2 V	691	2003 UX ₂₃₄	2003 12 01.30426	03 56 48.90	+15 19 35.6	20.4	704
2003 UV ₂₃₀	2003 12 01.28774	03 33 51.52	+18 17 36.0	20.1 V	291	2003 UX ₂₃₄	2003 12 01.31720	03 56 48.14	+15 19 32.6	20.2	704
2003 UV ₂₃₀	2003 12 01.31213	03 33 50.19	+18 17 23.6	20.0 V	291	2003 UY ₂₃₄	2003 12 01.26695	04 09 10.07	+14 55 44.4	18.3	704
2003 UV ₂₃₀	2003 12 01.33919	03 33 48.72	+18 17 09.5	19.8 V	291	2003 UY ₂₃₄	2003 12 01.27976	04 09 09.40	+14 55 40.7	18.5	704
2003 UG ₂₃₁	2003 09 18.47508	02 00 38.45	+13 26 26.5	20.3 V	691	2003 UY ₂₃₄	2003 12 01.29249	04 09 08.72	+14 55 37.2	18.6	704
2003 UG ₂₃₁	2003 09 18.48871	02 00 38.06	+13 26 26.1	20.0 V	691	2003 UY ₂₃₄	2003 12 01.30534	04 09 08.03	+14 55 33.9	18.7	704
2003 UG ₂₃₁	2003 09 18.50212	02 00 37.67	+13 26 25.5	20.0 V	691	2003 UY ₂₃₄	2003 12 01.31828	04 09 07.32	+14 55 30.5	18.6	704
2003 UG ₂₃₁	2003 09 29.30590	01 54 25.96	+13 12 45.6	19.9	704	2003 UY ₂₃₄	2003 12 03.25577	04 07 31.53	+14 47 10.8	18.1	704
2003 UG ₂₃₁	2003 09 29.31913	01 54 25.42	+13 12 43.7	20.2	704	2003 UY ₂₃₄	2003 12 03.26891	04 07 30.85	+14 47 07.4	18.5	704
2003 UG ₂₃₁	2003 09 29.33236	01 54 24.83	+13 12 42.1	19.5	704	2003 UY ₂₃₄	2003 12 03.28201	04 07 30.16	+14 47 04.7	18.6	704
2003 UG ₂₃₁	2003 09 29.34573	01 54 24.27	+13 12 39.6	19.9	704	2003 UY ₂₃₄	2003 12 03.29503	04 07 29.48	+14 47 01.1	18.7	704
2003 UK ₂₃₂	2003 12 01.06641	01 31 42.12	+12 29 07.1	20.6 V	291	2003 UY ₂₃₄	2003 12 03.30799	04 07 28.80	+14 46 57.9	18.6	704
2003 UK ₂₃₂	2003 12 01.09008	01 31 41.76	+12 29 05.1	20.8 V	291	2003 UY ₂₃₄	2003 12 04.26551	04 06 42.41	+14 43 01.5	18.6	704
2003 UK ₂₃₂	2003 12 01.11412	01 31 41.48	+12 29 02.9	21.3 V	291	2003 UY ₂₃₄	2003 12 04.27771	04 06 41.80	+14 42 58.3	18.8	704
2003 UN ₂₃₂	2003 11 18.21630	01 38 25.20	+12 17 12.3	19.6 R	699	2003 UY ₂₃₄	2003 12 04.28986	04 06 41.16	+14 42 55.2	16.7 V	703
2003 UN ₂₃₂	2003 11 18.23614	01 38 24.50	+12 17 07.0		699	2003 UY ₂₃₄	2003 12 04.28996	04 06 41.18	+14 42 55.0	18.7	704
2003 UN ₂₃₂	2003 11 18.25604	01 38 23.60	+12 17 01.9		699	2003 UY ₂₃₄	2003 12 04.29779	04 06 40.71	+14 42 53.3	16.7 V	703
2003 UN ₂₃₂	2003 11 18.27592	01 38 22.82	+12 1								

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2003 UK ₂₃₆	2003 11 30.21672	02 49 44.99	+09 18 47.0	19.7	704	2003 UB ₂₃₈	2003 12 01.20924	03 04 34.05	+13 17 33.4	19.0	704
2003 UK ₂₃₆	2003 11 30.22951	02 49 44.40	+09 18 45.0	19.6	704	2003 UB ₂₃₈	2003 12 01.22227	03 04 33.44	+13 17 34.5	19.7	704
2003 UK ₂₃₆	2003 11 30.24276	02 49 43.98	+09 18 45.0	19.7	704	2003 UB ₂₃₈	2003 12 01.23536	03 04 32.87	+13 17 34.8	19.8	704
2003 UL ₂₃₆	2003 11 01.25995	03 14 55.85	+12 01 38.2	19.5	704	2003 UB ₂₃₈	2003 12 01.24813	03 04 32.24	+13 17 35.2	19.2	704
2003 UL ₂₃₆	2003 11 01.27195	03 14 55.07	+12 01 39.7	20.0	704	2003 UB ₂₃₈	2003 12 01.26113	03 04 31.66	+13 17 36.7	19.5	704
2003 UL ₂₃₆	2003 11 01.28407	03 14 54.35	+12 01 34.9	20.0	704	2003 UB ₂₃₈	2003 11 21.32362	03 20 48.28	+09 43 47.5	18.6 R	699
2003 UL ₂₃₆	2003 11 01.29615	03 14 53.33	+12 01 33.8	19.8	704	2003 UB ₂₃₈	2003 11 21.33357	03 20 47.68	+09 43 48.1		699
2003 UL ₂₃₆	2003 11 01.30822	03 14 52.64	+12 01 32.8	20.0	704	2003 UB ₂₃₈	2003 11 21.34347	03 20 47.16	+09 43 47.0		699
2003 UL ₂₃₆	2003 11 30.20312	02 46 58.09	+11 13 57.0	19.2	704	2003 UB ₂₃₈	2003 11 21.37193	03 20 45.54	+09 43 47.1		699
2003 UL ₂₃₆	2003 11 30.22910	02 46 56.91	+11 13 57.6	19.9	704	2003 UB ₂₃₈	2003 11 30.20525	03 13 03.68	+09 46 25.1	19.2	704
2003 UL ₂₃₆	2003 11 30.24235	02 46 56.42	+11 13 57.8	20.0	704	2003 UB ₂₃₈	2003 11 30.21836	03 13 03.06	+09 46 24.6	19.7	704
2003 UL ₂₃₆	2003 11 30.25525	02 46 55.83	+11 13 57.4	19.8	704	2003 UB ₂₃₈	2003 11 30.21992	03 13 02.95	+09 46 25.5	18.8 V	703
2003 UM ₂₃₆	2003 11 21.26414	02 54 21.18	+12 51 00.5	19.0 R	699	2003 UB ₂₃₈	2003 11 30.23115	03 13 02.34	+09 46 25.0	19.6	704
2003 UM ₂₃₆	2003 11 21.27726	02 54 20.33	+12 51 03.4		699	2003 UB ₂₃₈	2003 11 30.23707	03 13 01.98	+09 46 26.1	19.0 V	703
2003 UM ₂₃₆	2003 11 21.29045	02 54 19.48	+12 51 06.1		699	2003 UB ₂₃₈	2003 11 30.24449	03 13 01.70	+09 46 26.1	19.1	704
2003 UM ₂₃₆	2003 11 21.30366	02 54 18.59	+12 51 08.3		699	2003 UB ₂₃₈	2003 11 30.25416	03 13 01.16	+09 46 27.5	18.8 V	703
2003 UM ₂₃₆	2003 12 01.20735	02 44 59.45	+13 25 11.5	19.2	704	2003 UB ₂₃₈	2003 11 30.25738	03 13 01.05	+09 46 26.9	19.7	704
2003 UM ₂₃₆	2003 12 01.22028	02 44 58.82	+13 25 14.2	19.8	704	2003 UB ₂₃₈	2003 11 30.27124	03 13 00.35	+09 46 29.2	19.7 V	703
2003 UM ₂₃₆	2003 12 01.23336	02 44 58.19	+13 25 16.6	20.0	704	2003 UB ₂₃₈	2003 11 21.32362	03 21 23.49	+09 37 04.0	18.5 R	699
2003 UM ₂₃₆	2003 12 01.24624	02 44 57.51	+13 25 19.7	19.8	704	2003 UB ₂₃₈	2003 11 21.33357	03 21 22.88	+09 37 02.9		699
2003 UM ₂₃₆	2003 12 01.25924	02 44 56.76	+13 25 23.8	19.9	704	2003 UB ₂₃₈	2003 11 21.34347	03 21 22.53	+09 36 59.8		699
2003 UN ₂₃₆	2003 11 29.33714	02 51 43.47	+11 21 22.2	19.9 V	691	2003 UB ₂₃₈	2003 11 21.37193	03 21 21.14	+09 36 53.9		699
2003 UN ₂₃₆	2003 11 29.36397	02 51 42.33	+11 21 20.2	20.2 V	691	2003 UB ₂₃₈	2003 11 29.26439	03 15 16.47	+09 16 47.6	20.2 V	691
2003 UN ₂₃₆	2003 11 29.39129	02 51 41.18	+11 21 18.2	19.8 V	691	2003 UB ₂₃₈	2003 11 29.29279	03 15 15.19	+09 16 44.0	19.4 V	691
2003 UN ₂₃₆	2003 11 30.22924	02 51 08.86	+11 20 25.4	19.5	704	2003 UB ₂₃₈	2003 11 29.32129	03 15 13.91	+09 16 40.5	19.5 V	691
2003 UN ₂₃₆	2003 11 30.24249	02 51 08.28	+11 20 26.1	19.8	704	2003 UB ₂₃₈	2003 11 30.20566	03 14 36.20	+09 14 54.2	19.2	704
2003 UN ₂₃₆	2003 11 30.25539	02 51 07.75	+11 20 24.0	19.8	704	2003 UB ₂₃₈	2003 11 30.21876	03 14 35.71	+09 14 54.8	19.3	704
2003 UP ₂₃₆	2003 11 21.26992	02 31 40.23	+09 25 53.9	19.5 R	699	2003 UB ₂₃₈	2003 11 30.21992	03 14 35.66	+09 14 53.3	18.5 V	703
2003 UP ₂₃₆	2003 11 21.28304	02 31 39.42	+09 25 53.4		699	2003 UB ₂₃₈	2003 11 30.23155	03 14 35.12	+09 14 52.0	19.8	704
2003 UP ₂₃₆	2003 11 21.29623	02 31 38.82	+09 25 52.0		699	2003 UB ₂₃₈	2003 11 30.23707	03 14 34.85	+09 14 50.7	20.0 V	703
2003 UP ₂₃₆	2003 11 21.30943	02 31 38.21	+09 25 50.6		699	2003 UB ₂₃₈	2003 11 30.24490	03 14 34.56	+09 14 50.5	19.5	704
2003 UP ₂₃₆	2003 11 21.27076	02 25 05.14	+08 14 26.1	18.9 R	699	2003 UB ₂₃₈	2003 11 30.25416	03 14 34.11	+09 14 49.5	20.3 V	703
2003 UQ ₂₃₆	2003 11 21.28387	02 25 04.50	+08 14 24.6		699	2003 UB ₂₃₈	2003 11 30.25778	03 14 34.01	+09 14 49.9	19.4	704
2003 UQ ₂₃₆	2003 11 21.29707	02 25 03.90	+08 14 24.3		699	2003 UB ₂₃₈	2003 11 30.27124	03 14 33.40	+09 14 47.5	19.8 V	703
2003 UQ ₂₃₆	2003 11 21.31026	02 25 03.30	+08 14 21.8		699	2003 UB ₂₃₈	2003 11 30.21849	03 13 33.44	+11 13 25.4	19.8	704
2003 UQ ₂₃₆	2003 12 01.15068	02 19 34.35	+08 05 09.0	18.0 V	703	2003 UB ₂₃₈	2003 11 30.21992	03 13 33.29	+11 13 26.4	19.2 V	703
2003 UQ ₂₃₆	2003 12 01.16546	02 19 34.01	+08 05 08.5	19.5 V	703	2003 UB ₂₃₈	2003 11 30.23128	03 13 32.78	+11 13 25.6	19.6	704
2003 UQ ₂₃₆	2003 12 01.18028	02 19 33.53	+08 05 07.7	18.9 V	703	2003 UB ₂₃₈	2003 11 30.23707	03 13 32.48	+11 13 27.7	19.0 V	703
2003 UQ ₂₃₆	2003 12 01.19513	02 19 33.22	+08 05 09.5	19.9 V	703	2003 UB ₂₃₈	2003 11 30.24463	03 13 32.12	+11 13 27.3	19.9	704
2003 UR ₂₃₆	2003 11 21.27563	02 43 33.17	+07 59 16.5	19.3 R	699	2003 UB ₂₃₈	2003 11 30.25416	03 13 31.63	+11 13 26.9	18.7 V	703
2003 UR ₂₃₆	2003 11 21.28880	02 43 32.55	+07 59 15.0		699	2003 UB ₂₃₈	2003 11 30.25751	03 13 31.49	+11 13 27.9	19.9	704
2003 UR ₂₃₆	2003 11 21.30201	02 43 31.89	+07 59 13.7		699	2003 UB ₂₃₈	2003 11 30.27124	03 13 30.79	+11 13 29.2	19.3 V	703
2003 UR ₂₃₆	2003 11 21.31518	02 43 31.20	+07 59 11.5		699	2003 UB ₂₃₈	2003 11 30.21822	03 11 36.62	+09 41 33.2	20.2	704
2003 UU ₂₃₆	2003 11 18.20722	01 37 17.42	+02 59 09.4	18.8 R	699	2003 UB ₂₃₈	2003 11 30.23101	03 11 35.94	+09 41 32.1	20.0	704
2003 UU ₂₃₆	2003 11 18.22702	01 37 16.86	+02 59 09.9		699	2003 UB ₂₃₈	2003 11 30.24436	03 11 35.21	+09 41 29.5	19.9	704
2003 UU ₂₃₆	2003 11 18.24687	01 37 16.30	+02 59 10.3		699	2003 UB ₂₃₈	2003 11 30.25724	03 11 34.66	+09 41 27.1	19.7	704
2003 UU ₂₃₆	2003 11 18.26682	01 37 15.75	+02 59 11.9		699	2003 UJ ₂₃₈	2003 11 29.12110	03 08 07.29	+18 19 18.4	19.5 V	691
2003 UW ₂₃₆	2003 11 30.07525	02 12 44.70	+13 26 09.4	20.6 V	691	2003 UJ ₂₃₈	2003 11 29.20255	03 08 03.09	+18 19 05.8	19.9 V	691
2003 UW ₂₃₆	2003 11 30.10240	02 12 43.82	+13 26 04.6	20.9 V	691	2003 UJ ₂₃₈	2003 11 29.22956	03 08 01.70	+18 19 01.3	20.2 V	691
2003 UW ₂₃₆	2003 11 30.12985	02 12 42.93	+13 25 59.9	20.5 V	691	2003 UL ₂₃₈	2003 11 30.25951	03 22 49.62	+11 40 55.1	19.7	704
2003 UW ₂₃₇	2003 12 01.26440	03 32 45.81	+25 31 38.1	19.9 V	691	2003 UL ₂₃₈	2003 11 30.27234	03 22 49.06	+11 40 53.5	19.7	704
2003 UO ₂₃₇	2003 12 01.29252	03 32 43.91	+25 31 38.9	19.9 V	691	2003 UL ₂₃₈	2003 11 30.29797	03 22 47.98	+11 40 48.7	20.2	704
2003 UO ₂₃₇	2003 12 01.31997	03 32 42.07	+25 31 39.6	19.9 V	691	2003 UL ₂₃₈	2003 11 30.31075	03 22 47.49	+11 40 47.6	19.8	704
2003 UF ₂₃₇	2003 12 04.25074	03 38 39.35	+22 04 05.5	19.3 V	703	2003 UK ₂₄₀	2003 12 01.09006	02 43 26.50	+20 11 36.2	19.9 V	691
2003 UF ₂₃₇	2003 12 04.25749	03 38 38.91	+22 04 03.7	19.9 V	703	2003 UK ₂₄₀	2003 12 01.11711	02 43 25.22	+20 11 36.1	19.7 V	691
2003 UF ₂₃₇	2003 12 04.26423	03 38 38.76	+22 04 02.7	19.2 V	703	2003 UK ₂₄₀	2003 12 01.14430	02 43 23.95	+20 11 36.3	19.8 V	691
2003 UF ₂₃₇	2003 12 04.27097	03 38 38.35	+22 04 00.4	19.7 V	703	2003 UL ₂₄₁	2003 11 28.08599	01 39 19.47	+06 33 15.8	21.5 V	691
2003 UQ ₂₃₇	2003 11 30.16967	03 45 56.45	+20 26 30.7	20.0 V	291	2003 UL ₂₄₁	2003 11 28.08858	01 39 19.36	+06 33 15.6	21.4 V	691
2003 UQ ₂₃₇	2003 11 30.19430	03 45 55.04	+20 26 24.1	20.1 V	291	2003 UL ₂₄₁	2003 11 28.11803	01 39 18.52	+06 33 16.3	20.8 V	691
2003 UQ ₂₃₇	2003 11 30.21872	03 45 53.63	+20 26 17.5	19.9 V	291	2003 UL ₂₄₁	2003 11 28.12061	01 39 18.44	+06 33 16.0	21.0 V	691
2003 UQ ₂₃₇	2003 11 30.25915	03 45 51.28	+20 26 07.2	20.0 V	691	2003 UL ₂₄₁	2003 11 28.14523	01 39 17.78	+06 33 16.0	21.2 V	691
2003 UQ ₂₃₇	2003 11 30.28667	03 45 49.69	+20 25 59.7	20.2 V	691	2003 UL ₂₄₁	2003 11 28.14795	01 39 17.67	+06 33 16.4	21.7 V	691
2003 UQ ₂₃₇	2003 11 30.31468	03 45 48.12	+20 25 52.4	20.0 V	691	2003 UX ₂₄₁	2003 11 21.27076	02 27 37.91	+07 22 48.3	19.2 R	699
2003 UR ₂₃₇	2003 11 30.25109	03 42 22.80	+22 15 45.2	19.6 V	691	2003 UX ₂₄₁	2003 11 21.28387	02 27 37.33	+07 22 42.6		699
2003 UR ₂₃₇	2003 11 30.27866	03 42 20.94	+22 15 41.0	19.7 V	691	2003 UX ₂₄₁	2003 11 21.29707	02 27 36.84	+07 22 35.8		699
2003 UR ₂₃₇	2003 11 30.30602	03 42 19.11	+22 15 36.9	19.6 V	691	2003 UX ₂₄₁	2003 11 21.31026	02 27 36.28	+07 22 30.7		699
2003 UV ₂₃₇	2003 12 01.26654	03 56 19.15	+15 55 13.3	19.0	704	2003 UX ₂₄₁	2003 11 21.26744	02 17 51.38	+12 45 14.6	18.3 R	699
2003 UV ₂₃₇	2003 12 01.27935	03 56 18.51	+15 55 06.5	19.4	704	2003 UY ₂₄₁	2003 11 21.28058	02 17 50.73	+12 45 15.2		699
2003 UV ₂₃₇	2003 12 01.29209	03 56 17.94	+15 54 59.6	20.1	704	2003 UY ₂₄₁	2003 11 21.29373	02 17 50.01	+12 45 14		

2003 UP ₂₄₂	2002 04 12.16476	12 24 04.70	+04 49 05.8	19.7	644	2003 UV ₂₄₃	2003 11 23.30942	03 56 06.55	+22 09 26.5	19.5	704
2003 UP ₂₄₂	2002 04 12.23872	12 24 00.31	+04 49 21.0	19.8	644	2003 UV ₂₄₃	2003 11 23.32200	03 56 05.63	+22 09 22.4	19.6	704
2003 UP ₂₄₂	2002 04 12.30266	12 23 56.31	+04 49 33.9	19.9	644	2003 UV ₂₄₃	2003 11 26.24937	03 53 00.79	+21 53 09.1	18.8	704
2003 UP ₂₄₂	2003 11 21.26497	02 36 42.67	+14 36 32.1	19.9 R	699	2003 UV ₂₄₃	2003 11 26.26210	03 52 59.89	+21 53 05.2	18.9	704
2003 UP ₂₄₂	2003 11 21.27810	02 36 41.84	+14 36 31.3		699	2003 UV ₂₄₃	2003 11 26.27473	03 52 59.08	+21 53 00.8	19.0	704
2003 UP ₂₄₂	2003 11 21.29127	02 36 41.17	+14 36 30.4		699	2003 UV ₂₄₃	2003 11 26.28751	03 52 58.25	+21 52 56.7	19.4	704
2003 UP ₂₄₂	2003 11 21.30447	02 36 40.38	+14 36 28.8		699	2003 UV ₂₄₃	2003 11 26.30036	03 52 57.44	+21 52 51.8	18.8	704
2003 UP ₂₄₂	2003 11 30.09789	02 29 14.53	+14 27 43.7	20.2 V	291	2003 UV ₂₄₃	2003 11 30.25915	03 48 57.42	+21 30 56.5	19.5 V	691
2003 UP ₂₄₂	2003 11 30.12179	02 29 13.46	+14 27 42.7	19.2 V	291	2003 UV ₂₄₃	2003 11 30.28667	03 48 55.71	+21 30 47.5	19.3 V	691
2003 UP ₂₄₂	2003 11 30.14557	02 29 12.38	+14 27 42.0	20.3 V	291	2003 UV ₂₄₃	2003 11 30.31468	03 48 53.99	+21 30 38.2	19.5 V	691
2003 UQ ₂₄₂	2003 11 21.27645	02 46 55.15	+11 19 27.1	19.3 R	699	2003 UW ₂₄₃	2003 12 01.24932	03 59 03.61	+21 15 49.2	18.5	704
2003 UQ ₂₄₂	2003 11 21.28961	02 46 54.53	+11 19 23.8		699	2003 UW ₂₄₃	2003 12 01.26194	03 59 02.96	+21 15 45.0	19.0	704
2003 UQ ₂₄₂	2003 11 21.30284	02 46 53.81	+11 19 19.9		699	2003 UW ₂₄₃	2003 12 01.29931	03 59 00.97	+21 15 33.9	19.5	704
2003 UQ ₂₄₂	2003 11 21.31599	02 46 53.06	+11 19 14.9		699	2003 UY ₂₄₃	2003 12 04.27007	03 48 39.29	+26 42 37.7	19.1	704
2003 UQ ₂₄₂	2003 11 30.20228	02 40 10.87	+10 40 52.8	19.4	704	2003 UY ₂₄₃	2003 12 04.28233	03 48 38.38	+26 42 38.6	19.5	704
2003 UQ ₂₄₂	2003 11 30.22829	02 40 09.84	+10 40 47.5	19.6	704	2003 UY ₂₄₃	2003 12 04.29451	03 48 37.53	+26 42 41.0	19.0	704
2003 UQ ₂₄₂	2003 11 30.24154	02 40 09.21	+10 40 45.6	19.9	704	2003 UY ₂₄₃	2003 12 04.30672	03 48 36.63	+26 42 42.5	19.5	704
2003 UQ ₂₄₂	2003 11 30.25444	02 40 08.73	+10 40 42.2	19.8	704	2003 UY ₂₄₃	2003 12 04.31885	03 48 35.80	+26 42 44.2	19.7	704
2003 US ₂₄₂	2003 11 30.22897	02 45 15.35	+10 50 37.0	19.9	704	2003 UZ ₂₄₃	2003 11 29.25100	03 58 43.74	+23 43 25.1	19.3	704
2003 US ₂₄₂	2003 11 30.24222	02 45 14.87	+10 50 33.6	19.6	704	2003 UZ ₂₄₃	2003 11 29.25114	03 58 43.82	+23 43 23.5	19.0	704
2003 US ₂₄₂	2003 11 30.25512	02 45 14.30	+10 50 31.2	20.2	704	2003 UZ ₂₄₃	2003 11 29.26363	03 58 43.00	+23 43 22.9	19.1	704
2003 UV ₂₄₂	2003 12 01.20735	02 50 00.82	+14 12 59.8	19.6	704	2003 UZ ₂₄₃	2003 11 29.26377	03 58 43.06	+23 43 22.3	19.0	704
2003 UV ₂₄₂	2003 12 01.22028	02 50 00.24	+14 12 59.2	19.7	704	2003 UZ ₂₄₃	2003 11 29.27644	03 58 42.21	+23 43 21.6	18.9	704
2003 UV ₂₄₂	2003 12 01.23336	02 49 59.73	+14 12 59.3	19.6	704	2003 UZ ₂₄₃	2003 11 29.27658	03 58 42.22	+23 43 20.4	19.1	704
2003 UV ₂₄₂	2003 12 01.24624	02 49 59.08	+14 12 58.3	19.8	704	2003 UZ ₂₄₃	2003 11 29.28930	03 58 41.40	+23 43 20.6	19.0	704
2003 UV ₂₄₂	2003 12 01.25924	02 49 58.45	+14 12 58.1	20.0	704	2003 UZ ₂₄₃	2003 11 29.28944	03 58 41.40	+23 43 18.8	19.0	704
2003 UC ₂₄₃	2003 10 19.45444	03 06 27.35	+14 14 39.2	20.1 V	691	2003 UZ ₂₄₃	2003 11 29.30229	03 58 40.59	+23 43 18.4	19.1	704
2003 UC ₂₄₃	2003 10 19.48344	03 06 25.95	+14 14 40.1	20.0 V	691	2003 UZ ₂₄₃	2003 11 29.30243	03 58 40.58	+23 43 17.4	18.8	704
2003 UC ₂₄₃	2003 10 19.51232	03 06 24.52	+14 14 41.2	20.1 V	691	2003 UA ₂₄₄	2000 01 29.31819	09 09 14.78	+29 55 37.8	19.3	704
2003 UC ₂₄₃	2003 11 21.26497	02 36 29.39	+14 25 52.4	19.8 R	699	2003 UA ₂₄₄	2000 01 29.33394	09 09 13.73	+29 55 41.0	19.7	704
2003 UC ₂₄₃	2003 11 21.27810	02 36 28.69	+14 25 51.4		699	2003 UA ₂₄₄	2000 01 29.34984	09 09 12.71	+29 55 44.4	19.4	704
2003 UC ₂₄₃	2003 11 21.29127	02 36 28.05	+14 25 52.3		699	2003 UA ₂₄₄	2000 01 29.36467	09 09 11.90	+29 55 49.0	19.7	704
2003 UC ₂₄₃	2003 11 21.30447	02 36 27.31	+14 25 54.1		699	2003 UA ₂₄₄	2000 01 29.38001	09 09 10.92	+29 55 52.3	19.4	704
2003 UF ₂₄₃	2003 11 29.12893	03 17 36.99	+16 56 25.4	20.7 V	691	2003 UA ₂₄₄	2001 04 24.33467	15 12 19.23	-18 31 20.3	20.5 V	691
2003 UF ₂₄₃	2003 11 29.21042	03 17 33.25	+16 55 54.3	20.1 V	691	2003 UA ₂₄₄	2001 04 24.35783	15 12 27.89	-18 31 19.3	20.3 V	691
2003 UF ₂₄₃	2003 11 29.23749	03 17 32.08	+16 55 44.5	20.9 V	691	2003 UA ₂₄₄	2001 04 24.38093	15 12 26.66	-18 31 18.2	20.2 V	691
2003 UF ₂₄₃	2003 12 01.20992	03 16 08.29	+16 43 09.4	19.6	704	2003 UA ₂₄₄	2003 12 04.28233	03 53 06.49	+25 34 56.7	19.2	704
2003 UF ₂₄₃	2003 12 01.22294	03 16 07.79	+16 43 04.7	20.1	704	2003 UA ₂₄₄	2003 12 04.29451	03 53 05.69	+25 34 58.1	19.4	704
2003 UF ₂₄₃	2003 12 01.23604	03 16 07.22	+16 42 59.5	19.6	704	2003 UA ₂₄₄	2003 12 04.30672	03 53 04.96	+25 34 57.2	19.0	704
2003 UF ₂₄₃	2003 12 01.24892	03 16 06.63	+16 42 53.8	19.6	704	2003 UC ₂₄₄	2003 11 30.33448	04 07 17.27	+19 53 27.0	19.3 V	291
2003 UF ₂₄₃	2003 12 01.26181	03 16 06.06	+16 42 48.9	19.6	704	2003 UC ₂₄₄	2003 11 30.35941	04 07 15.79	+19 53 17.0	19.5 V	291
2003 UH ₂₄₃	1999 09 04.26104	22 19 41.26	+00 40 38.1	19.1 R	703	2003 UC ₂₄₄	2003 11 30.38386	04 07 14.35	+19 53 07.0	19.4 V	291
2003 UH ₂₄₃	1999 09 04.27250	22 19 40.63	+00 40 33.1	18.9 R	703	2003 UC ₂₄₄	2003 12 01.35286	04 06 19.52	+19 46 27.2	19.6 V	691
2003 UH ₂₄₃	1999 09 04.28398	22 19 39.89	+00 40 28.9	19.0 R	703	2003 UC ₂₄₄	2003 12 01.38078	04 06 17.88	+19 46 15.6	19.6 V	691
2003 UH ₂₄₃	1999 09 04.29548	22 19 39.29	+00 40 26.4	19.3 R	703	2003 UC ₂₄₄	2003 12 01.40892	04 06 16.25	+19 46 03.9	19.5 V	691
2003 UH ₂₄₃	2002 05 18.23283	15 39 42.83	-18 31 17.8	20.7	644	2003 UC ₂₄₄	2003 12 04.28646	04 03 35.99	+19 26 22.9	19.3 V	703
2003 UH ₂₄₃	2002 05 18.29493	15 39 38.97	-18 30 56.4	20.4	644	2003 UC ₂₄₄	2003 12 04.29441	04 03 35.55	+19 26 20.3	19.9 V	703
2003 UH ₂₄₃	2002 05 18.36343	15 39 34.08	-18 30 32.6	20.1	644	2003 UC ₂₄₄	2003 12 04.30237	04 03 35.04	+19 26 17.3	19.8 V	703
2003 UH ₂₄₃	2003 11 29.12893	03 17 21.69	+16 53 22.8	20.8 V	691	2003 UC ₂₄₄	2003 12 04.31031	04 03 34.73	+19 26 13.0	19.4 V	703
2003 UH ₂₄₃	2003 11 29.21042	03 17 16.75	+16 52 51.8	20.7 V	691	2003 UD ₂₄₄	2003 11 29.25086	04 03 50.17	+24 36 42.4	19.6	704
2003 UH ₂₄₃	2003 11 29.23749	03 17 15.31	+16 52 41.3	20.7 V	691	2003 UD ₂₄₄	2003 11 29.26334	04 03 49.36	+24 36 41.1	19.8	704
2003 UH ₂₄₃	2003 12 01.20992	03 15 37.56	+16 40 12.4	19.5	704	2003 UD ₂₄₄	2003 11 29.26348	04 03 49.29	+24 36 42.2	19.7	704
2003 UH ₂₄₃	2003 12 01.23604	03 15 36.26	+16 40 03.4	20.3	704	2003 UD ₂₄₄	2003 11 29.27616	04 03 48.52	+24 36 40.9	20.1	704
2003 UH ₂₄₃	2003 12 01.24892	03 15 35.59	+16 39 57.6	20.0	704	2003 UD ₂₄₄	2003 11 29.27630	04 03 48.49	+24 36 42.3	19.7	704
2003 UH ₂₄₃	2003 12 01.26181	03 15 34.89	+16 39 52.5	20.0	704	2003 UD ₂₄₄	2003 11 29.28902	04 03 47.69	+24 36 41.5	19.6	704
2003 UL ₂₄₃	2003 11 28.16004	03 26 39.44	+20 19 10.4	19.9 V	691	2003 UD ₂₄₄	2003 11 29.28916	04 03 47.59	+24 36 39.6	19.7	704
2003 UL ₂₄₃	2003 11 28.33965	03 26 29.02	+20 18 32.7	19.8 V	691	2003 UD ₂₄₄	2003 11 29.30201	04 03 46.76	+24 36 39.3	20.2	704
2003 UL ₂₄₃	2003 11 28.36683	03 26 27.45	+20 18 26.9	19.5 V	691	2003 UD ₂₄₄	2003 11 29.30215	04 03 46.83	+24 36 40.5	20.0	704
2003 UL ₂₄₃	2003 12 01.25809	03 23 51.08	+20 08 28.5	20.0	704	2003 UE ₂₄₄	2003 11 29.25072	04 07 42.85	+25 28 09.8	19.6	704
2003 UL ₂₄₃	2003 12 01.27029	03 23 50.29	+20 08 26.5	20.0	704	2003 UE ₂₄₄	2003 11 29.26334	04 07 42.03	+25 28 08.0	19.9	704
2003 UL ₂₄₃	2003 12 01.28380	03 23 49.57	+20 08 23.4	19.9	704	2003 UE ₂₄₄	2003 11 29.27616	04 07 41.21	+25 28 08.8	19.8	704
2003 UL ₂₄₃	2003 12 01.29661	03 23 48.91	+20 08 20.9	19.8	704	2003 UE ₂₄₄	2003 11 29.28902	04 07 40.29	+25 28 08.3	19.5	704
2003 UN ₂₄₃	2003 11 30.25655	03 36 26.47	+20 28 15.8	19.8 V	691	2003 UE ₂₄₄	2003 11 29.30201	04 07 39.53	+25 28 06.9	19.8	704
2003 UN ₂₄₃	2003 11 30.28413	03 36 24.82	+20 28 07.0	19.8 V	691	2003 UF ₂₄₄	2003 12 04.27115	04 06 26.09	+25 39 11.4	18.9	704
2003 UN ₂₄₃	2003 11 30.31197	03 36 23.16	+20 27 58.0	19.7 V	691	2003 UF ₂₄₄	2003 12 04.28334	04 06 25.36	+25 39 12.2	18.9	704
2003 US ₂₄₃	2003 11 30.25381	03 49 23.58	+22 07 20.8	18.7 V	691	2003 UF ₂₄₄	2003 12 04.29552	04 06 24.62	+25 39 12.7	19.1	704
2003 US ₂₄₃	2003 11 30.28128	03 49 22.07	+22 07 13.5	19.3 V	691	2003 UF ₂₄₄	2003 12 04.30773	04 06 23.93	+25 39 13.0	19.0	704
2003 US ₂₄₃	2003 11 30.30923	03 49 20.54	+22 07 06.1	18.7 V	691	2003 UF ₂₄₄	2003 12 04.31986	04 06 23.19	+25 39 13.5	19.0	704
2003 US ₂₄₃	2003 12 04.25074	03 45 57.10	+21 49 37.2								

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2003 UJ ₂₄₅	2001 03 16.33457	12 15 30.10	+00 54 42.8	21.0 V	691	2003 UG ₂₄₆	2003 12 01.25929	03 29 14.84	+17 11 07.5	18.6	704
2003 UJ ₂₄₅	2001 03 16.35515	12 15 29.09	+00 54 50.1	21.4 V	691	2003 UG ₂₄₆	2003 12 01.27066	03 29 14.17	+17 11 06.3	18.6	704
2003 UJ ₂₄₅	2003 11 16.36436	03 05 28.73	+15 00 43.9	19.5 V	691	2003 UG ₂₄₆	2003 12 01.28417	03 29 13.35	+17 11 06.8	19.0	704
2003 UJ ₂₄₅	2003 11 16.39204	03 05 27.12	+15 00 38.5	19.5 V	691	2003 UG ₂₄₆	2003 12 01.29698	03 29 12.56	+17 11 06.7	18.9	704
2003 UJ ₂₄₅	2003 11 16.42004	03 05 25.52	+15 00 33.0	19.5 V	691	2003 UG ₂₄₆	2003 12 04.22662	03 26 34.68	+17 10 26.3	18.4 V	703
2003 UJ ₂₄₅	2003 11 17.42234	03 04 29.82	+14 57 21.1	19.3 V	703	2003 UG ₂₄₆	2003 12 04.23333	03 26 34.31	+17 10 25.1	18.3 V	703
2003 UJ ₂₄₅	2003 11 17.42977	03 04 29.54	+14 57 21.0	19.4 V	703	2003 UG ₂₄₆	2003 12 04.24007	03 26 33.85	+17 10 25.7	17.8 V	703
2003 UJ ₂₄₅	2003 11 17.43651	03 04 29.22	+14 57 21.3	19.8 V	703	2003 UG ₂₄₆	2003 12 04.24681	03 26 33.54	+17 10 27.0	18.5 V	703
2003 UJ ₂₄₅	2003 11 17.44331	03 04 28.64	+14 57 18.6	17.6 V	703	2003 UH ₂₄₆	2003 11 30.27298	03 38 26.07	+16 04 42.4	19.4 V	691
2003 UJ ₂₄₅	2003 11 21.25969	03 01 02.50	+14 45 47.2	19.7	704	2003 UH ₂₄₆	2003 11 30.30034	03 38 24.80	+16 04 33.6	19.3 V	691
2003 UJ ₂₄₅	2003 11 21.27263	03 01 01.68	+14 45 44.2	19.9	704	2003 UH ₂₄₆	2003 11 30.32835	03 38 23.49	+16 04 24.6	19.2 V	691
2003 UJ ₂₄₅	2003 11 21.28533	03 01 00.97	+14 45 41.8	20.1	704	2003 UH ₂₄₆	2003 12 01.26460	03 37 41.69	+15 59 26.3	19.2	704
2003 UJ ₂₄₅	2003 11 21.29814	03 01 00.30	+14 45 39.5	19.8	704	2003 UH ₂₄₆	2003 12 01.27746	03 37 41.11	+15 59 22.0	19.3	704
2003 UJ ₂₄₅	2003 11 21.31128	03 00 59.57	+14 45 37.1	20.2	704	2003 UH ₂₄₆	2003 12 01.29020	03 37 40.52	+15 59 17.0	19.2	704
2003 UJ ₂₄₅	2003 11 30.18362	02 53 51.58	+14 22 57.7	19.8 V	691	2003 UH ₂₄₆	2003 12 01.30304	03 37 39.92	+15 59 13.8	19.2	704
2003 UJ ₂₄₅	2003 11 30.21081	02 53 50.34	+14 22 54.0	19.8 V	691	2003 UH ₂₄₆	2003 12 01.31598	03 37 39.32	+15 59 09.6	19.2	704
2003 UJ ₂₄₅	2003 11 30.23770	02 53 49.13	+14 22 50.6	19.8 V	691	2003 UH ₂₄₆	2003 12 04.25523	03 35 31.42	+15 43 51.2	18.6 V	703
2003 UJ ₂₄₅	2003 12 01.20803	02 53 08.15	+14 20 49.6	19.6	704	2003 UH ₂₄₆	2003 12 04.26199	03 35 31.00	+15 43 50.6	19.2 V	703
2003 UJ ₂₄₅	2003 12 01.22101	02 53 07.60	+14 20 47.6	19.9	704	2003 UH ₂₄₆	2003 12 04.26873	03 35 30.79	+15 43 46.1	17.5 V	703
2003 UJ ₂₄₅	2003 12 01.23415	02 53 07.06	+14 20 46.7	20.2	704	2003 UH ₂₄₆	2003 12 04.27549	03 35 30.40	+15 43 45.0	20.1 V	703
2003 UJ ₂₄₅	2003 12 01.24691	02 53 06.51	+14 20 43.9	19.9	704	2003 UH ₂₄₆	2003 11 30.26191	03 37 51.42	+19 22 37.3	18.9 V	691
2003 UM ₂₄₅	2003 11 30.18362	02 54 37.85	+13 13 16.3	19.9 V	691	2003 UK ₂₄₆	2003 11 30.28947	03 37 49.80	+19 22 41.0	18.9 V	691
2003 UM ₂₄₅	2003 11 30.21081	02 54 36.61	+13 13 15.8	20.0 V	691	2003 UK ₂₄₆	2003 11 30.31743	03 37 48.15	+19 22 44.8	18.9 V	691
2003 UM ₂₄₅	2003 11 30.23770	02 54 35.40	+13 13 15.2	19.8 V	691	2003 UK ₂₄₆	2003 12 01.24779	03 36 55.28	+19 24 51.5	19.0	704
2003 UN ₂₄₅	2003 11 30.18362	02 53 20.90	+14 25 43.5	20.8 V	691	2003 UK ₂₄₆	2003 12 01.26002	03 36 54.58	+19 24 53.4	18.8	704
2003 UN ₂₄₅	2003 11 30.21081	02 53 19.54	+14 25 46.3	20.6 V	691	2003 UK ₂₄₆	2003 12 01.27139	03 36 53.91	+19 24 54.7	19.1	704
2003 UN ₂₄₅	2003 11 30.23770	02 53 18.16	+14 25 49.1	20.2 V	691	2003 UK ₂₄₆	2003 12 01.28490	03 36 53.10	+19 24 57.2	19.1	704
2003 UN ₂₄₅	2003 12 01.20803	02 52 31.17	+14 27 26.7	19.7	704	2003 UK ₂₄₆	2003 12 01.29770	03 36 52.33	+19 24 58.3	19.1	704
2003 UN ₂₄₅	2003 12 01.22101	02 52 30.56	+14 27 29.1	19.9	704	2003 UK ₂₄₆	2003 12 04.25299	03 34 08.37	+19 31 42.1	18.2 V	703
2003 UN ₂₄₅	2003 12 01.23415	02 52 29.90	+14 27 30.2	19.6	704	2003 UK ₂₄₆	2003 12 04.25973	03 34 07.98	+19 31 43.5	18.9 V	703
2003 UN ₂₄₅	2003 12 01.25991	02 52 28.62	+14 27 33.4	20.0	704	2003 UK ₂₄₆	2003 12 04.26648	03 34 07.61	+19 31 44.7	18.4 V	703
2003 UO ₂₄₅	2003 11 29.33714	02 53 56.30	+12 40 27.4	19.8 V	691	2003 UK ₂₄₆	2003 12 04.27323	03 34 07.17	+19 31 45.5	18.0 V	703
2003 UO ₂₄₅	2003 11 29.36397	02 53 55.05	+12 40 26.2	20.0 V	691	2003 UL ₂₄₆	2003 11 30.27298	03 37 31.75	+15 32 35.5	19.8 V	691
2003 UO ₂₄₅	2003 11 29.39129	02 53 53.75	+12 40 24.9	19.8 V	691	2003 UL ₂₄₆	2003 11 30.30034	03 37 30.26	+15 32 31.4	19.8 V	691
2003 UO ₂₄₅	2003 12 01.20816	02 52 34.48	+12 39 31.8	19.6	704	2003 UL ₂₄₆	2003 11 30.32835	03 37 28.73	+15 32 27.1	19.9 V	691
2003 UO ₂₄₅	2003 12 01.22114	02 52 34.97	+12 39 31.7	19.8	704	2003 UM ₂₄₆	2003 11 30.26768	03 39 49.09	+17 56 15.7	19.5 V	691
2003 UO ₂₄₅	2003 12 01.23428	02 52 33.85	+12 39 30.9	20.2	704	2003 UM ₂₄₆	2003 11 30.29487	03 39 47.52	+17 56 15.3	19.2 V	691
2003 UO ₂₄₅	2003 12 01.24705	02 52 33.32	+12 39 30.3	20.1	704	2003 UM ₂₄₆	2003 11 30.32277	03 39 45.93	+17 56 14.8	19.1 V	691
2003 UO ₂₄₅	2003 12 01.26005	02 52 32.67	+12 39 30.9	19.7	704	2003 UM ₂₄₆	2003 12 01.24791	03 38 56.12	+17 56 00.3	18.8	704
2003 US ₂₄₅	2003 11 29.13166	03 06 23.44	+16 15 14.0	20.4 V	691	2003 UM ₂₄₆	2003 12 01.28503	03 38 54.04	+17 56 00.0	19.5	704
2003 US ₂₄₅	2003 11 29.21308	03 06 18.50	+16 15 28.0	20.3 V	691	2003 UM ₂₄₆	2003 12 01.29123	03 38 53.71	+17 55 59.9	19.3 V	291
2003 US ₂₄₅	2003 11 29.24022	03 06 16.86	+16 15 32.7	20.5 V	691	2003 UM ₂₄₆	2003 12 01.29783	03 38 53.31	+17 56 00.1	19.5	704
2003 UT ₂₄₅	2003 12 01.20897	03 09 21.58	+15 42 29.8	19.0	704	2003 UM ₂₄₆	2003 12 01.31562	03 38 52.34	+17 55 59.6	19.5 V	291
2003 UT ₂₄₅	2003 12 01.22200	03 09 20.92	+15 42 30.0	19.5	704	2003 UM ₂₄₆	2003 12 01.34268	03 38 50.83	+17 55 59.0	19.7 V	291
2003 UT ₂₄₅	2003 12 01.23509	03 09 20.27	+15 42 30.6	19.7	704	2003 UM ₂₄₆	2003 12 04.25299	03 36 20.31	+17 55 32.5	17.6 V	703
2003 UT ₂₄₅	2003 12 01.24786	03 09 19.61	+15 42 31.0	19.7	704	2003 UM ₂₄₆	2003 12 04.25973	03 36 19.91	+17 55 31.8	19.4 V	703
2003 UT ₂₄₅	2003 12 01.26086	03 09 18.83	+15 42 31.2	19.9	704	2003 UM ₂₄₆	2003 12 04.26648	03 36 19.63	+17 55 31.8	19.5 V	703
2003 UT ₂₄₅	2003 12 04.22774	03 06 51.99	+15 44 24.6	19.3 V	703	2003 UM ₂₄₆	2003 12 04.27323	03 36 19.17	+17 55 31.7	18.8 V	703
2003 UT ₂₄₅	2003 12 04.23446	03 06 51.70	+15 44 26.5	19.1 V	703	2003 UO ₂₄₆	2003 12 01.24803	03 42 13.30	+18 06 27.3	18.6	704
2003 UT ₂₄₅	2003 12 04.24118	03 06 51.37	+15 44 26.2	18.1 V	703	2003 UO ₂₄₆	2003 12 01.27220	03 42 11.98	+18 06 30.2	18.7	704
2003 UT ₂₄₅	2003 12 04.24792	03 06 51.04	+15 44 27.1	19.9 V	703	2003 UO ₂₄₆	2003 12 01.28515	03 42 11.26	+18 06 31.4	19.2	704
2003 UU ₂₄₅	2003 11 29.13751	03 08 02.81	+13 02 08.4	21.1 V	691	2003 UO ₂₄₆	2003 12 01.29795	03 42 10.52	+18 06 32.4	18.5	704
2003 UU ₂₄₅	2003 11 29.21841	03 07 58.78	+13 01 49.6	20.2 V	691	2003 UO ₂₄₆	2003 12 04.25299	03 39 34.41	+18 11 28.2	19.5 V	703
2003 UU ₂₄₅	2003 11 29.24550	03 07 57.44	+13 01 43.4	20.4 V	691	2003 UO ₂₄₆	2003 12 04.25973	03 39 34.02	+18 11 29.2	18.9 V	703
2003 UU ₂₄₅	2003 12 01.20924	03 06 25.59	+12 54 13.4	19.5	704	2003 UO ₂₄₆	2003 12 04.26648	03 39 33.61	+18 11 30.0	19.0 V	703
2003 UU ₂₄₅	2003 12 01.22227	03 06 24.98	+12 54 10.7	19.8	704	2003 UO ₂₄₆	2003 12 04.27323	03 39 33.34	+18 11 30.9	18.8 V	703
2003 UU ₂₄₅	2003 12 01.23536	03 06 24.32	+12 54 07.3	19.7	704	2003 UP ₂₄₆	2003 11 30.26768	03 36 03.54	+16 27 07.0	19.4 V	691
2003 UU ₂₄₅	2003 12 01.24813	03 06 23.73	+12 54 04.3	19.3	704	2003 UP ₂₄₆	2003 11 30.29487	03 36 01.92	+16 27 07.2	19.7 V	691
2003 UU ₂₄₅	2003 12 01.26113	03 06 23.23	+12 54 02.2	19.8	704	2003 UP ₂₄₆	2003 11 30.32277	03 36 00.25	+16 27 07.3	19.3 V	691
2003 UV ₂₄₅	2003 11 29.13166	03 09 37.39	+14 53 56.1	20.9 V	691	2003 UP ₂₄₆	2003 12 01.26460	03 35 06.98	+16 27 12.9	19.0	704
2003 UV ₂₄₅	2003 11 29.21308	03 09 33.14	+14 53 41.5	20.5 V	691	2003 UP ₂₄₆	2003 12 01.27746	03 35 06.25	+16 27 12.8	18.9	704
2003 UV ₂₄₅	2003 11 29.24022	03 09 31.72	+14 53 37.0	20.8 V	691	2003 UP ₂₄₆	2003 12 01.29020	03 35 05.47	+16 27 12.9	18.9	704
2003 UV ₂₄₅	2003 12 01.20897	03 07 56.98	+14 47 53.9	19.4	704	2003 UP ₂₄₆	2003 12 01.30304	03 35 04.77	+16 27 12.9	18.8	704
2003 UV ₂₄₅	2003 12 01.23509	03 07 55.68	+14 47 49.0	20.1	704	2003 UP ₂₄₆	2003 12 01.31598	03 35 03.99	+16 27 13.1	18.9	704
2003 UV ₂₄₅	2003 12 01.24786	03 07 55.08	+14 47 46.5	19.6	704	2003 UP ₂₄₆	2003 12 04.25523	03 32 24.24	+16 27 51.8	19.3 V	703
2003 UV ₂₄₅	2003 12 01.26086	03 07 54.45	+14 47 44.7	19.8	704	2003 UP ₂₄₆	2003 12 04.26199	03 32 23.87	+16 27 51.7	18.5 V	703
2003 UW ₂₄₅	2000 01 16.21877	07 54 17.65	+19 06 59.2	18.8 V	691	2003 UP ₂₄₆	2003 12 04.26873	03 32 23.53	+16 27 51.4	18.8 V	703
2003 UW ₂₄₅	2000 01 16.24113	07 54 16.33	+19 07 03.6	18.8 V	691	2003 UP ₂₄₆	2003 12 04.27549	03 32 23.03	+16 27 52.		

2003 UV ₂₄₆	2003 12 01.31760	03 57 37.03	+12 36 18.2	19.7	704	2003 UE ₂₄₉	2003 09 27.31593	02 16 49.76	+18 59 51.6	20.2	704
2003 UW ₂₄₆	2003 12 01.26803	04 22 21.40	+15 04 33.7	18.4	704	2003 UE ₂₄₉	2003 09 27.32872	02 16 49.46	+18 59 49.1	19.9	704
2003 UW ₂₄₆	2003 12 01.28084	04 22 20.21	+15 04 29.3	18.7	704	2003 UE ₂₄₉	2003 09 27.35482	02 16 48.53	+18 59 47.4	20.1	704
2003 UW ₂₄₆	2003 12 01.29357	04 22 19.62	+15 04 26.2	18.5	704	2003 UE ₂₄₉	2003 10 17.41616	02 02 59.61	+18 02 57.8	19.8 V	691
2003 UW ₂₄₆	2003 12 01.30647	04 22 18.82	+15 04 21.9	18.6	704	2003 UE ₂₄₉	2003 10 17.44449	02 02 58.22	+18 02 50.8	20.2 V	691
2003 UW ₂₄₆	2003 12 01.31942	04 22 17.99	+15 04 17.5	18.8	704	2003 UE ₂₄₉	2003 10 17.47131	02 02 56.91	+18 02 44.5	20.0 V	691
2003 UW ₂₄₆	2003 12 04.33421	04 19 21.32	+14 50 10.2	18.1 V	703	2003 UE ₂₄₉	2003 11 18.21710	01 39 37.93	+15 38 01.6	19.6 R	699
2003 UW ₂₄₆	2003 12 04.34324	04 19 20.77	+14 50 07.6	18.1 V	703	2003 UE ₂₄₉	2003 11 18.23695	01 39 37.14	+15 37 57.5		699
2003 UW ₂₄₆	2003 12 04.35230	04 19 20.20	+14 50 05.5	18.3 V	703	2003 UE ₂₄₉	2003 11 18.25685	01 39 36.46	+15 37 49.9		699
2003 UW ₂₄₆	2003 12 04.36139	04 19 19.50	+14 50 04.3	17.9 V	703	2003 UE ₂₄₉	2003 11 18.27673	01 39 35.83	+15 37 46.2		699
2003 UB ₂₄₇	2003 12 01.20938	03 13 46.36	+12 57 36.3	19.8	704	2003 UG ₂₄₉	2003 11 18.21710	01 36 11.02	+14 59 51.6	19.4 R	699
2003 UB ₂₄₇	2003 12 01.22240	03 13 45.78	+12 57 33.3	20.3	704	2003 UG ₂₄₉	2003 11 18.23695	01 36 10.44	+14 59 47.4		699
2003 UB ₂₄₇	2003 12 01.23550	03 13 45.20	+12 57 30.1	20.8	704	2003 UG ₂₄₉	2003 11 18.25685	01 36 09.60	+14 59 41.1		699
2003 UB ₂₄₇	2003 12 01.24838	03 13 44.62	+12 57 28.1	20.4	704	2003 UG ₂₄₉	2003 11 18.27673	01 36 09.04	+14 59 38.0		699
2003 UC ₂₄₇	2003 11 30.18082	03 02 22.60	+16 09 27.8	20.0 V	691	2003 UM ₂₄₉	2003 11 21.26992	02 34 29.12	+09 02 16.8	19.6 R	699
2003 UC ₂₄₇	2003 11 30.20807	03 02 21.07	+16 09 25.2	20.0 V	691	2003 UM ₂₄₉	2003 11 21.28304	02 34 28.51	+09 02 17.1		699
2003 UC ₂₄₇	2003 11 30.23497	03 02 19.56	+16 09 22.7	20.1 V	691	2003 UM ₂₄₉	2003 11 21.29623	02 34 27.88	+09 02 17.3		699
2003 UC ₂₄₇	2003 12 01.22187	03 01 27.92	+16 07 49.4	19.6	704	2003 UM ₂₄₉	2003 11 21.30943	02 34 27.21	+09 02 16.2		699
2003 UC ₂₄₇	2003 12 01.23496	03 01 27.22	+16 07 48.9	19.9	704	2003 UN ₂₄₉	2003 11 21.26497	02 42 27.88	+12 56 30.2	19.0 R	699
2003 UC ₂₄₇	2003 12 01.24773	03 01 26.50	+16 07 47.4	20.0	704	2003 UN ₂₄₉	2003 11 21.27810	02 42 27.09	+12 56 32.0		699
2003 UC ₂₄₇	2003 12 01.26073	03 01 25.90	+16 07 47.0	20.1	704	2003 UN ₂₄₉	2003 11 21.29127	02 42 26.25	+12 56 33.4		699
2003 UD ₂₄₇	2003 11 29.12893	03 15 16.98	+17 44 10.2	20.4 V	691	2003 UN ₂₄₉	2003 11 21.30447	02 42 25.54	+12 56 35.0		699
2003 UD ₂₄₇	2003 11 29.21042	03 15 12.36	+17 44 18.2	20.2 V	691	2003 UN ₂₄₉	2003 12 01.20614	02 34 34.17	+13 20 06.0	19.8	704
2003 UD ₂₄₇	2003 11 29.23749	03 15 10.82	+17 44 20.8	20.3 V	691	2003 UN ₂₄₉	2003 12 01.21907	02 34 33.48	+13 20 08.3	19.6	704
2003 UD ₂₄₇	2003 12 01.27353	03 13 20.06	+17 47 39.2	19.7 V	291	2003 UN ₂₄₉	2003 12 01.23215	02 34 32.87	+13 20 10.7	20.1	704
2003 UD ₂₄₇	2003 12 01.29791	03 13 18.72	+17 47 41.5	19.8 V	291	2003 UN ₂₄₉	2003 12 01.24502	02 34 32.43	+13 20 13.5	19.8	704
2003 UD ₂₄₇	2003 12 01.32498	03 13 17.26	+17 47 44.1	19.7 V	291	2003 UN ₂₄₉	2003 12 01.25796	02 34 31.86	+13 20 14.8	20.5	704
2003 UF ₂₄₇	2003 11 28.35590	03 19 39.71	+14 56 23.3	19.7 V	691	2003 UO ₂₄₉	2003 12 01.20708	02 37 35.66	+13 14 23.2	19.4	704
2003 UF ₂₄₇	2003 11 28.38273	03 19 38.15	+14 56 17.0	19.8 V	691	2003 UO ₂₄₉	2003 12 01.23309	02 37 34.50	+13 14 27.0	20.2	704
2003 UF ₂₄₇	2003 11 28.40969	03 19 36.59	+14 56 10.6	20.0 V	691	2003 UO ₂₄₉	2003 12 01.24597	02 37 34.05	+13 14 28.0	20.1	704
2003 UF ₂₄₇	2003 12 01.20979	03 17 05.17	+14 46 07.0	19.3	704	2003 UO ₂₄₉	2003 12 01.25891	02 37 33.47	+13 14 30.8	19.9	704
2003 UF ₂₄₇	2003 12 01.22281	03 17 04.48	+14 46 05.1	20.4	704	2003 UR ₂₄₉	2003 11 29.33972	02 57 55.96	+12 22 12.6	19.7 V	691
2003 UF ₂₄₇	2003 12 01.23590	03 17 03.78	+14 46 01.6	20.1	704	2003 UR ₂₄₉	2003 11 29.36648	02 57 54.69	+12 22 10.6	19.9 V	691
2003 UF ₂₄₇	2003 12 01.24879	03 17 02.98	+14 45 58.4	20.4	704	2003 UR ₂₄₉	2003 11 29.39392	02 57 53.42	+12 22 08.8	19.7 V	691
2003 UF ₂₄₇	2003 12 01.26167	03 17 02.34	+14 45 56.5	20.1	704	2003 UR ₂₄₉	2003 12 01.20830	02 56 34.18	+12 20 25.4	19.7	704
2003 UJ ₂₄₇	2003 11 28.07764	01 41 32.75	+09 52 11.3	20.6 V	691	2003 UR ₂₄₉	2003 12 01.22132	02 56 33.67	+12 20 24.5	19.9	704
2003 UJ ₂₄₇	2003 11 28.10781	01 41 32.03	+09 52 08.4	21.5 V	691	2003 UR ₂₄₉	2003 12 01.23442	02 56 33.04	+12 20 24.2	19.7	704
2003 UJ ₂₄₇	2003 11 28.13692	01 41 31.35	+09 52 05.4	21.1 V	691	2003 UR ₂₄₉	2003 12 01.24718	02 56 32.45	+12 20 22.4	20.0	704
2003 UK ₂₄₇	2003 12 04.27074	04 04 22.11	+30 44 12.2	18.9	704	2003 UR ₂₄₉	2003 12 01.26018	02 56 31.86	+12 20 23.0	19.8	704
2003 UK ₂₄₇	2003 12 04.28294	04 04 21.26	+30 44 06.0	19.0	704	2003 US ₂₄₉	2003 12 01.22083	02 56 07.10	+14 39 53.6	20.3	704
2003 UK ₂₄₇	2003 12 04.29512	04 04 20.48	+30 44 01.3	19.2	704	2003 US ₂₄₉	2003 12 01.23401	02 56 06.64	+14 39 57.3	19.6	704
2003 UK ₂₄₇	2003 12 04.30733	04 04 19.84	+30 43 55.8	19.1	704	2003 US ₂₄₉	2003 12 01.24678	02 56 06.06	+14 39 59.3	19.9	704
2003 UK ₂₄₇	2003 12 04.31945	04 04 18.99	+30 43 48.7	19.1	704	2003 US ₂₄₉	2003 12 01.25978	02 56 05.48	+14 40 01.0	20.0	704
2003 UM ₂₄₇	2003 11 18.21051	01 52 55.96	+05 41 48.0	19.2 R	699	2003 UV ₂₄₉	2003 11 30.20525	03 08 19.65	+10 53 34.6	19.0	704
2003 UM ₂₄₇	2003 11 18.23032	01 52 55.03	+05 41 49.4		699	2003 UV ₂₄₉	2003 11 30.21836	03 08 19.01	+10 53 34.8	19.3	704
2003 UM ₂₄₇	2003 11 18.25016	01 52 54.19	+05 41 51.2		699	2003 UV ₂₄₉	2003 11 30.21880	03 08 19.02	+10 53 34.6	19.0 V	703
2003 UM ₂₄₇	2003 11 18.27016	01 52 53.38	+05 41 53.8		699	2003 UV ₂₄₉	2003 11 30.23115	03 08 18.40	+10 53 34.6	19.0	704
2003 UM ₂₄₇	2003 11 29.12253	01 47 21.78	+06 06 34.8	20.2 V	291	2003 UV ₂₄₉	2003 11 30.23594	03 08 18.22	+10 53 34.6	18.7 V	703
2003 UM ₂₄₇	2003 11 29.12672	01 47 21.69	+06 06 35.6	20.3 V	291	2003 UV ₂₄₉	2003 11 30.24449	03 08 17.80	+10 53 34.3	18.7	704
2003 UM ₂₄₇	2003 11 29.13063	01 47 21.59	+06 06 36.3	20.5 V	291	2003 UV ₂₄₉	2003 11 30.25302	03 08 17.44	+10 53 33.7	18.9 V	703
2003 UP ₂₄₇	2003 12 01.24932	03 57 23.79	+21 36 42.0	18.5	704	2003 UV ₂₄₉	2003 11 30.25738	03 08 17.19	+10 53 34.0	19.4	704
2003 UF ₂₄₇	2003 12 01.26194	03 57 22.97	+21 36 44.1	18.6	704	2003 UV ₂₄₉	2003 11 30.27010	03 08 16.65	+10 53 33.1	19.1 V	703
2003 UF ₂₄₇	2003 12 01.28704	03 57 21.33	+21 36 48.3	18.6	704	2003 UW ₂₄₉	2003 11 29.13166	03 09 29.18	+14 44 40.4	20.1 V	691
2003 UF ₂₄₇	2003 12 01.29931	03 57 20.59	+21 36 49.0	19.0	704	2003 UW ₂₄₉	2003 11 29.21308	03 09 24.86	+14 45 00.0	19.7 V	691
2003 UU ₂₄₇	2003 11 23.29742	03 43 50.15	+08 46 38.2	18.8 R	699	2003 UW ₂₄₉	2003 11 29.24022	03 09 23.42	+14 45 06.3	19.9 V	691
2003 UU ₂₄₇	2003 11 23.31064	03 43 49.36	+08 46 33.6		699	2003 UW ₂₄₉	2003 12 01.20897	03 07 45.46	+14 52 53.2	19.2	704
2003 UU ₂₄₇	2003 11 23.32388	03 43 48.52	+08 46 30.8		699	2003 UW ₂₄₉	2003 12 01.22200	03 07 44.81	+14 52 56.4	19.2	704
2003 UU ₂₄₇	2003 11 23.33706	03 43 47.70	+08 46 27.2		699	2003 UW ₂₄₉	2003 12 01.23509	03 07 44.12	+14 52 59.4	19.6	704
2003 UU ₂₄₇	2003 11 28.24593	03 39 05.26	+08 26 54.7	18.8 R	701	2003 UW ₂₄₉	2003 12 01.24786	03 07 43.47	+14 53 02.7	19.2	704
2003 UU ₂₄₇	2003 11 28.28287	03 39 03.02	+08 26 46.8	19.8 R	701	2003 UW ₂₄₉	2003 12 01.26086	03 07 42.84	+14 53 05.7	19.4	704
2003 UU ₂₄₇	2003 11 28.32006	03 39 00.90	+08 26 39.0	20.2 R	701	2003 UC ₂₅₀	2003 11 18.21960	02 08 49.50	+16 55 39.3	19.4 R	699
2003 UU ₂₄₇	2003 11 30.26019	03 37 14.70	+08 20 17.4	19.0	704	2003 UC ₂₅₀	2003 11 18.23943	02 08 48.54	+16 55 29.5		699
2003 UU ₂₄₇	2003 11 30.27301	03 37 13.98	+08 20 15.1	19.2	704	2003 UC ₂₅₀	2003 11 18.25932	02 08 47.55	+16 55 21.4		699
2003 UU ₂₄₇	2003 11 30.28579	03 37 13.23	+08 20 12.4	19.2	704	2003 UC ₂₅₀	2003 11 18.27920	02 08 46.67	+16 55 13.3		699
2003 UU ₂₄₇	2003 11 30.29864	03 37 12.55	+08 20 09.7	19.0	704	2003 UC ₂₅₀	2003 11 30.18362	02 55 28.30	+14 01 26.3	20.0 V	691
2003 UU ₂₄₇	2003 11 30.31153	03 37 11.83	+08 20 07.6	19.0	704	2003 UD ₂₅₀	2003 11 30.21081	02 55 26.81	+14 01 28.5	19.9 V	691
2003 UV ₂₄₇	2003 12 01.21113	03 31 29.05	+15 37 28.7	18.7	704	2003 UD ₂₅₀	2003 11 30.23770	02 55 25.33	+14 01 30.7	19.9 V	691
2003 UV ₂₄₇	2003 12 01.22416	03 31 28.18	+15 37 34.9	19.3	704	2003 UE ₂₅₀	2003 11 28.08050	01 37 06.47	+09 30 04.7	20.9 V	691
2003 UV ₂₄₇	2003 12 01.23725	03 31 27.29	+15 37 41.9	18.8	704	2003 UE ₂₅₀	2003 11 28.11270	01 37 05.79	+09 29		

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2003 UB ₂₅₁	2003 11 19.47049	04 26 47.90	+08 21 31.2	18.7 V	703	2003 UX ₂₅₂	2003 12 01.24932	03 57 00.68	+21 47 40.2	18.5	704
2003 UB ₂₅₁	2003 11 19.48171	04 26 47.27	+08 21 19.4	19.2 V	703	2003 UX ₂₅₂	2003 12 01.28704	03 56 58.37	+21 47 37.4	18.8	704
2003 UB ₂₅₁	2003 11 23.29490	04 22 59.07	+07 21 21.0	18.5 R	699	2003 UX ₂₅₂	2003 12 01.29931	03 56 57.59	+21 47 34.5	19.2	704
2003 UB ₂₅₁	2003 11 23.30818	04 22 58.28	+07 21 08.2		699	2003 UD ₂₅₃	2003 11 29.12110	03 09 31.47	+19 39 19.9	19.6 V	691
2003 UB ₂₅₁	2003 11 23.32143	04 22 57.47	+07 20 56.5		699	2003 UD ₂₅₃	2003 11 29.20255	03 09 27.14	+19 39 14.4	20.2 V	691
2003 UB ₂₅₁	2003 11 23.33455	04 22 56.61	+07 20 44.2		699	2003 UD ₂₅₃	2003 11 29.22956	03 09 25.70	+19 39 12.5	20.2 V	691
2003 UC ₂₅₁	2003 12 01.26640	03 58 54.67	+14 13 13.2	18.8	704	2003 UE ₂₅₃	2003 11 29.12893	03 17 17.52	+17 54 26.3	19.9 V	691
2003 UC ₂₅₁	2003 12 01.27922	03 58 53.87	+14 13 13.1	19.1	704	2003 UE ₂₅₃	2003 11 29.21042	03 17 12.69	+17 54 16.4	19.5 V	691
2003 UC ₂₅₁	2003 12 01.29195	03 58 53.06	+14 13 12.7	19.2	704	2003 UE ₂₅₃	2003 11 29.23749	03 17 11.08	+17 54 13.0	19.6 V	691
2003 UC ₂₅₁	2003 12 01.30480	03 58 52.26	+14 13 12.1	19.1	704	2003 UE ₂₅₃	2003 12 01.24609	03 15 20.33	+17 50 05.8	19.2	704
2003 UC ₂₅₁	2003 12 01.31774	03 58 51.47	+14 13 11.5	19.3	704	2003 UE ₂₅₃	2003 12 01.25749	03 15 19.70	+17 50 03.4	19.5	704
2003 UT ₂₅₁	2003 11 29.33714	02 53 57.26	+12 47 11.6	19.6 V	691	2003 UE ₂₅₃	2003 12 01.26969	03 15 19.02	+17 50 01.9	19.2	704
2003 UT ₂₅₁	2003 11 29.36397	02 53 56.05	+12 47 01.8	19.8 V	691	2003 UE ₂₅₃	2003 12 01.28320	03 15 18.27	+17 50 00.2	19.9	704
2003 UT ₂₅₁	2003 11 29.39129	02 53 54.83	+12 46 51.9	19.5 V	691	2003 UE ₂₅₃	2003 12 01.29601	03 15 17.50	+17 49 58.6	19.1	704
2003 UT ₂₅₁	2003 12 01.20816	02 52 40.64	+12 36 21.5	19.3	704	2003 UH ₂₅₃	2003 12 01.26969	03 19 18.51	+17 38 21.0	19.3	704
2003 UT ₂₅₁	2003 12 01.22114	02 52 40.04	+12 36 17.0	19.6	704	2003 UH ₂₅₃	2003 12 01.28320	03 19 17.84	+17 38 18.5	20.1	704
2003 UT ₂₅₁	2003 12 01.23428	02 52 39.54	+12 36 12.3	19.5	704	2003 UH ₂₅₃	2003 12 01.29601	03 19 17.19	+17 38 16.1	20.0	704
2003 UT ₂₅₁	2003 12 01.24705	02 52 38.99	+12 36 07.6	19.7	704	2003 UH ₂₅₃	2003 12 04.22550	03 16 59.32	+17 29 10.8	19.7 V	703
2003 UT ₂₅₁	2003 12 01.26005	02 52 38.45	+12 36 03.2	19.6	704	2003 UH ₂₅₃	2003 12 04.23221	03 16 59.04	+17 29 10.7	18.8 V	703
2003 UB ₂₅₂	2003 11 18.20967	01 59 16.56	+06 57 09.2	19.5 R	699	2003 UH ₂₅₃	2003 12 04.23895	03 16 58.73	+17 29 09.0	19.0 V	703
2003 UB ₂₅₂	2003 11 18.22947	01 59 15.91	+06 56 54.8		699	2003 UH ₂₅₃	2003 12 04.24567	03 16 58.27	+17 29 06.6	19.8 V	703
2003 UB ₂₅₂	2003 11 18.24932	01 59 15.29	+06 56 41.6		699	2003 UJ ₂₅₃	2003 11 29.12893	03 16 30.39	+18 05 47.5	20.0 V	691
2003 UB ₂₅₂	2003 11 18.26933	01 59 14.66	+06 56 28.8		699	2003 UJ ₂₅₃	2003 11 29.21042	03 16 25.37	+18 05 33.9	19.9 V	691
2003 UD ₂₅₂	2003 12 01.07786	01 48 13.46	+12 24 30.6	20.2 V	291	2003 UJ ₂₅₃	2003 11 29.23749	03 16 23.70	+18 05 29.5	19.8 V	691
2003 UD ₂₅₂	2003 12 01.10152	01 48 12.89	+12 24 32.3	19.9 V	291	2003 UJ ₂₅₃	2003 12 01.27430	03 14 26.60	+17 59 44.7	19.4 V	291
2003 UD ₂₅₂	2003 12 01.12555	01 48 12.30	+12 24 33.6	19.9 V	291	2003 UJ ₂₅₃	2003 12 01.29868	03 14 25.17	+17 59 40.7	19.3 V	291
2003 UD ₂₅₂	2003 12 01.20282	01 48 10.47	+12 24 37.7	19.6	704	2003 UJ ₂₅₃	2003 12 01.32574	03 14 23.59	+17 59 36.1	19.3 V	291
2003 UD ₂₅₂	2003 12 01.21579	01 48 10.09	+12 24 38.8	19.9	704	2003 UJ ₂₅₃	2003 12 04.22550	03 11 48.84	+17 52 00.8	19.8 V	703
2003 UD ₂₅₂	2003 12 01.22887	01 48 09.74	+12 24 39.1	20.5	704	2003 UJ ₂₅₃	2003 12 04.23221	03 11 48.37	+17 51 56.0	18.8 V	703
2003 UD ₂₅₂	2003 12 01.25473	01 48 09.09	+12 24 40.2	19.9	704	2003 UJ ₂₅₃	2003 12 04.23895	03 11 48.19	+17 51 56.3	19.7 V	703
2003 UG ₂₅₂	2003 11 21.26744	02 11 32.69	+11 36 05.2	18.8 R	699	2003 UJ ₂₅₃	2003 12 04.24567	03 11 47.82	+17 51 56.2	19.6 V	703
2003 UG ₂₅₂	2003 11 21.28058	02 11 32.09	+11 36 03.4		699	2003 UJ ₂₅₃	2000 04 28.21401	13 13 24.04	+24 44 42.5	19.2 R	699
2003 UG ₂₅₂	2003 11 21.29373	02 11 31.55	+11 36 00.6		699	2003 UJ ₂₅₃	2000 04 28.23455	13 13 23.19	+24 44 43.4		699
2003 UG ₂₅₂	2003 11 21.30697	02 11 30.99	+11 35 58.5		699	2003 UJ ₂₅₃	2000 04 28.25516	13 13 22.32	+24 44 44.5		699
2003 UH ₂₅₂	2002 08 20.32346	22 47 13.05	-25 37 36.6	19.7	644	2003 UJ ₂₅₃	2000 04 28.27576	13 13 21.53	+24 44 46.3		699
2003 UH ₂₅₂	2002 08 20.34555	22 47 12.00	-25 37 44.6	19.0	644	2003 UJ ₂₅₃	2002 08 12.33969	21 58 18.07	-20 35 06.8	18.5 R	699
2003 UH ₂₅₂	2002 08 20.36636	22 47 11.07	-25 37 52.5	19.4	644	2003 UJ ₂₅₃	2002 08 12.35367	21 58 17.43	-20 35 15.1		699
2003 UH ₂₅₂	2002 09 09.32491	22 31 31.26	-27 13 48.9	19.4	644	2003 UJ ₂₅₃	2002 08 12.36771	21 58 16.91	-20 35 23.0		699
2003 UH ₂₅₂	2002 09 09.34616	22 31 30.25	-27 13 52.6	19.3	644	2003 UJ ₂₅₃	2002 08 12.38177	21 58 16.25	-20 35 33.1		699
2003 UH ₂₅₂	2002 09 09.36703	22 31 29.24	-27 13 56.1	18.6	644	2003 UJ ₂₅₃	2002 08 19.30147	21 53 16.91	-21 44 43.3	19.1	644
2003 UH ₂₅₂	2002 09 16.23662	22 26 25.35	-27 30 54.6	19.4	644	2003 UJ ₂₅₃	2002 08 19.32908	21 53 15.66	-21 44 59.7	18.8	644
2003 UH ₂₅₂	2002 09 16.26391	22 26 24.20	-27 30 57.7	19.8	644	2003 UJ ₂₅₃	2002 08 19.35452	21 53 14.50	-21 45 14.6	18.9	644
2003 UH ₂₅₂	2002 09 16.28890	22 26 23.11	-27 31 00.6	19.5	644	2003 UJ ₂₅₃	2002 08 31.20573	21 44 40.91	-23 33 35.6	19.2	704
2003 UH ₂₅₂	2003 12 01.26762	04 07 30.47	+16 05 45.5	18.7	704	2003 UJ ₂₅₃	2002 08 31.21948	21 44 40.34	-23 33 42.6	19.6	704
2003 UH ₂₅₂	2003 12 01.28043	04 07 29.73	+16 05 46.7	18.5	704	2003 UJ ₂₅₃	2002 08 31.23329	21 44 39.67	-23 33 49.0	19.5	704
2003 UH ₂₅₂	2003 12 01.29317	04 07 29.00	+16 05 47.9	18.7	704	2003 UJ ₂₅₃	2002 08 31.24702	21 44 39.10	-23 33 56.7	19.9	704
2003 UH ₂₅₂	2003 12 01.30601	04 07 28.25	+16 05 49.2	18.8	704	2003 UJ ₂₅₃	2002 09 10.15250	21 38 16.25	-24 49 23.2	20.4	644
2003 UH ₂₅₂	2003 12 01.31901	04 07 27.51	+16 05 50.2	18.6	704	2003 UJ ₂₅₃	2002 09 10.17397	21 38 15.46	-24 49 32.2	19.8	644
2003 UJ ₂₅₂	2003 12 04.27017	03 50 18.20	+27 32 27.1	19.0	704	2003 UJ ₂₅₃	2002 09 10.19562	21 38 14.69	-24 49 41.2	19.2	644
2003 UJ ₂₅₂	2003 12 04.28243	03 50 17.32	+27 32 28.6	19.3	704	2003 UJ ₂₅₃	2002 09 15.18400	21 35 32.38	-25 21 18.3	19.4	644
2003 UJ ₂₅₂	2003 12 04.29461	03 50 16.61	+27 32 31.5	18.9	704	2003 UJ ₂₅₃	2002 09 15.20499	21 35 31.70	-25 21 26.1	19.8	644
2003 UM ₂₅₂	2003 11 29.25072	04 04 07.15	+24 36 25.7	19.1	704	2003 UJ ₂₅₃	2002 09 15.22590	21 35 31.06	-25 21 33.4	19.5	644
2003 UM ₂₅₂	2003 11 29.25086	04 04 07.14	+24 36 25.1	18.8	704	2003 UJ ₂₅₃	2003 11 26.25615	03 55 12.81	-15 02 06.1	19.0	704
2003 UM ₂₅₂	2003 11 29.26334	04 04 06.34	+24 36 24.3	19.1	704	2003 UJ ₂₅₃	2003 11 26.26878	03 55 12.26	-15 02 04.7	18.8	704
2003 UM ₂₅₂	2003 11 29.26348	04 04 06.31	+24 36 24.0	18.9	704	2003 UJ ₂₅₃	2003 11 26.28143	03 55 11.56	-15 02 03.2	18.9	704
2003 UM ₂₅₂	2003 11 29.27616	04 04 05.43	+24 36 23.9	19.2	704	2003 UJ ₂₅₃	2003 11 26.29428	03 55 10.84	-15 02 02.6	19.1	704
2003 UM ₂₅₂	2003 11 29.27630	04 04 05.40	+24 36 24.0	19.1	704	2003 UJ ₂₅₃	2003 11 26.30721	03 55 10.24	-15 02 00.6	19.0	704
2003 UM ₂₅₂	2003 11 29.28902	04 04 04.63	+24 36 22.4	19.5	704	2003 UJ ₂₅₃	2003 11 29.25192	03 52 44.81	-14 55 47.2	18.6	704
2003 UM ₂₅₂	2003 11 29.28916	04 04 04.56	+24 36 22.6	19.4	704	2003 UJ ₂₅₃	2003 11 29.26455	03 52 44.17	-14 55 46.1	19.1	704
2003 UM ₂₅₂	2003 11 29.30201	04 04 03.74	+24 36 21.7	19.8	704	2003 UJ ₂₅₃	2003 11 29.27746	03 52 43.57	-14 55 43.8	19.0	704
2003 UM ₂₅₂	2003 11 29.30215	04 04 03.65	+24 36 21.6	19.5	704	2003 UJ ₂₅₃	2003 11 29.29022	03 52 42.88	-14 55 41.5	19.1	704
2003 UN ₂₅₂	2003 12 04.26937	03 40 52.40	+31 22 46.2	19.7	704	2003 UJ ₂₅₃	2003 11 29.30322	03 52 42.24	-14 55 40.0	18.9	704
2003 UN ₂₅₂	2003 12 04.29381	03 40 49.79	+31 22 55.1	20.0	704	2003 UB ₂₅₄	1994 09 01.21720	21 51 04.08	-10 55 17.5		691
2003 UN ₂₅₂	2003 12 04.30601	03 40 48.49	+31 23 00.7	19.9	704	2003 UB ₂₅₄	1994 09 01.24099	21 51 02.85	-10 55 25.9	20.2 V	691
2003 UN ₂₅₂	2003 12 04.31814	03 40 47.28	+31 23 04.9	20.0	704	2003 UB ₂₅₄	1994 09 01.26527	21 51 01.63	-10 55 33.9		691
2003 UO ₂₅₂	2003 12 01.33640	04 07 39.74	+23 55 30.3	19.6 V	691	2003 UB ₂₅₄	2003 09 28.41619	02 26 25.56	+13 22 31.2	21.0 V	691
2003 UO ₂₅₂	2003 12 01.36420	04 07 38.00	+23 55 29.3	19.5 V	691	2003 UB ₂₅₄	2003 09 28.44463	02 26 24.90	+13 22 25.8	20.8 V	691
2003 UO ₂₅₂	2003 12 01.39216	04 07 36.24	+23 55 28.1	19.6 V	691	2003 UB ₂₅₄	2003 09 28.47218	02 26 24.27	+13 22 20.5	20.7 V	691
2003 UP ₂₅₂	2003 12 01.24956	04 01 09.18	+20 53 45.4	18.7	7						

2003 UG ₂₅₆	2003 11 30.25512	02 43 16.29	+10 07 08.2	20.2	704	2003 UW ₂₅₇	1994 09 05.42369	01 02 10.68	+01 30 57.3	691	
2003 UO ₂₅₆	2003 11 29.33714	02 54 08.27	+12 14 28.1	19.7 V	691	2003 UW ₂₅₇	1994 09 05.45544	01 02 09.88	+01 30 48.2	20.5 V 691	
2003 UO ₂₅₆	2003 11 29.36397	02 54 06.90	+12 14 28.1	19.9 V	691	2003 UW ₂₅₇	1994 09 05.48723	01 02 09.04	+01 30 39.7	691	
2003 UO ₂₅₆	2003 11 29.39129	02 54 05.50	+12 14 27.9	19.9 V	691	2003 UW ₂₅₇	2000 01 07.36535	08 01 35.55	+20 10 38.3	19.2 V 691	
2003 UO ₂₅₆	2003 12 01.20816	02 52 38.72	+12 14 42.6	19.6	704	2003 UW ₂₅₇	2000 01 07.38750	08 01 34.32	+20 10 43.6	19.3 V 691	
2003 UO ₂₅₆	2003 12 01.22114	02 52 38.12	+12 14 42.1	20.3	704	2003 UW ₂₅₇	2000 01 07.40976	08 01 33.05	+20 10 49.4	19.2 V 691	
2003 UO ₂₅₆	2003 12 01.23428	02 52 37.43	+12 14 42.3	20.0	704	2003 UW ₂₅₇	2001 05 17.29060	15 00 37.78	-12 23 51.9	21.2 V 691	
2003 UO ₂₅₆	2003 12 01.24705	02 52 36.86	+12 14 41.9	20.3	704	2003 UW ₂₅₇	2001 05 17.31200	15 00 36.64	-12 23 48.1	21.8 V 691	
2003 UO ₂₅₆	2003 12 01.26005	02 52 36.15	+12 14 42.9	19.6	704	2003 UW ₂₅₇	2001 05 17.33328	15 00 35.51	-12 23 44.4	21.5 V 691	
2003 UO ₂₅₆	2003 11 30.18362	02 51 55.42	+13 40 29.0	19.4 V	691	2003 UW ₂₅₇	2003 11 29.19429	03 18 02.96	+13 07 15.2	20.5 V 691	
2003 UO ₂₅₆	2003 11 30.21081	02 51 53.97	+13 40 35.5	19.3 V	691	2003 UW ₂₅₇	2003 11 29.22100	03 18 01.55	+13 07 12.8	20.3 V 691	
2003 UO ₂₅₆	2003 11 30.23770	02 51 52.53	+13 40 42.0	19.4 V	691	2003 UW ₂₅₇	2003 11 29.24807	03 18 00.10	+13 07 10.4	21.2 V 691	
2003 UO ₂₅₆	2003 12 01.20803	02 51 04.04	+13 44 34.9	19.4	704	2003 UW ₂₅₇	2003 12 01.21032	03 16 23.10	+13 04 25.8	19.7	704
2003 UO ₂₅₆	2003 12 01.22101	02 51 03.40	+13 44 37.8	19.6	704	2003 UW ₂₅₇	2003 12 01.22335	03 16 22.46	+13 04 25.0	19.7	704
2003 UO ₂₅₆	2003 12 01.23415	02 51 02.73	+13 44 40.2	19.5	704	2003 UW ₂₅₇	2003 12 01.23644	03 16 21.74	+13 04 24.0	19.5	704
2003 UO ₂₅₆	2003 12 01.24691	02 51 02.06	+13 44 44.4	19.6	704	2003 UW ₂₅₇	2003 12 01.24933	03 16 21.13	+13 04 22.2	20.1	704
2003 UO ₂₅₆	2003 12 01.25991	02 51 01.38	+13 44 46.5	19.3	704	2003 UW ₂₅₇	2003 12 01.26221	03 16 20.44	+13 04 22.6	19.8	704
2003 US ₂₅₆	2003 11 30.20444	03 04 23.40	+12 05 06.7	18.4	704	2003 UJ ₂₅₈	2003 12 01.23658	03 28 07.47	+13 20 32.0	20.3	704
2003 US ₂₅₆	2003 11 30.21754	03 04 22.80	+12 05 06.7	19.6	704	2003 UJ ₂₅₈	2003 12 01.24946	03 28 06.92	+13 20 32.0	20.0	704
2003 US ₂₅₆	2003 11 30.23033	03 04 22.27	+12 05 06.4	19.4	704	2003 UJ ₂₅₈	2003 12 01.26234	03 28 06.18	+13 20 32.0	19.6	704
2003 US ₂₅₆	2003 11 30.24358	03 04 21.74	+12 05 05.1	19.7	704	2003 UN ₂₅₈	2003 11 28.07764	01 46 54.54	+11 04 04.3	21.5 V 691	
2003 US ₂₅₆	2003 11 30.25648	03 04 21.13	+12 05 05.7	19.0	704	2003 UN ₂₅₈	2003 11 28.10781	01 46 53.60	+11 04 00.8	21.5 V 691	
2003 UT ₂₅₆	2003 11 30.23142	03 15 48.46	+10 50 05.9	19.9	704	2003 UN ₂₅₈	2003 11 28.13692	01 46 52.73	+11 03 58.9	21.6 V 691	
2003 UT ₂₅₆	2003 11 30.24476	03 15 47.85	+10 50 04.1	20.0	704	2003 UU ₂₅₈	2003 12 01.21059	03 29 11.13	+14 31 33.5	19.2	704
2003 UT ₂₅₆	2003 11 30.25765	03 15 47.36	+10 50 00.7	20.0	704	2003 UU ₂₅₈	2003 12 01.22362	03 29 10.36	+14 31 34.5	19.8	704
2003 UU ₂₅₆	2003 11 21.32362	03 24 13.19	+09 04 48.3	18.9 R	699	2003 UU ₂₅₈	2003 12 01.23671	03 29 09.60	+14 31 35.0	19.8	704
2003 UU ₂₅₆	2003 11 21.33357	03 24 12.82	+09 04 43.2		699	2003 UV ₂₅₈	2003 12 01.24959	03 29 08.91	+14 31 36.3	19.7	704
2003 UU ₂₅₆	2003 11 21.34347	03 24 12.22	+09 04 37.9		699	2003 UV ₂₅₈	1992 11 26.36409	03 48 01.27	+18 00 59.8		691
2003 UU ₂₅₆	2003 11 21.37193	03 24 10.71	+09 04 24.9		699	2003 UV ₂₅₈	1992 11 26.39086	03 47 59.69	+18 01 02.3	18.8 V 691	
2003 UU ₂₅₆	2003 11 30.19225	03 17 07.88	+08 01 20.8	19.2 V	703	2003 UV ₂₅₈	1992 11 26.41355	03 47 58.35	+18 01 04.4		691
2003 UU ₂₅₆	2003 11 30.21890	03 17 06.66	+08 01 09.7	19.7	704	2003 UV ₂₅₈	1996 06 13.38306	15 36 46.71	-20 15 56.0	19.9 V 691	
2003 UU ₂₅₆	2003 11 30.23139	03 17 06.08	+08 01 06.3	19.0 V	703	2003 UV ₂₅₈	1996 06 13.40800	15 36 45.41	-20 16 01.7	19.9 V 691	
2003 UU ₂₅₆	2003 11 30.23169	03 17 06.07	+08 01 04.9	20.0	704	2003 UV ₂₅₈	1996 06 13.44909	15 36 43.27	-20 16 12.0	19.6 V 691	
2003 UU ₂₅₆	2003 11 30.24503	03 17 05.39	+08 00 59.6	19.7	704	2003 UV ₂₅₈	1996 06 13.46311	15 36 42.54	-20 16 15.0	19.7 V 691	
2003 UU ₂₅₆	2003 11 30.24848	03 17 05.44	+08 00 59.2	19.6 V	703	2003 UV ₂₅₈	1996 06 13.48288	15 36 41.54	-20 16 19.7	19.2 V 691	
2003 UU ₂₅₆	2003 11 30.25792	03 17 04.85	+08 00 55.2	19.7	704	2003 UV ₂₅₈	1996 06 13.50481	15 36 40.42	-20 16 24.9	19.0 V 691	
2003 UU ₂₅₆	2003 11 30.26556	03 17 04.49	+08 00 52.9	19.4 V	703	2003 UV ₂₅₈	2001 03 16.31445	13 49 45.38	+10 04 06.3	19.0	704
2003 UV ₂₅₆	2003 11 21.32280	03 28 34.34	+09 23 21.2	18.9 R	699	2003 UV ₂₅₈	2001 03 16.32741	13 49 44.93	+10 04 09.8	19.4	704
2003 UV ₂₅₆	2003 11 21.33275	03 28 33.87	+09 23 17.1		699	2003 UV ₂₅₈	2001 03 16.34010	13 49 44.50	+10 04 12.5	19.2	704
2003 UV ₂₅₆	2003 11 21.34262	03 28 33.39	+09 23 12.8		699	2003 UV ₂₅₈	2001 03 16.35359	13 49 43.96	+10 04 17.1	19.6	704
2003 UV ₂₅₆	2003 11 21.37108	03 28 32.11	+09 23 01.5		699	2003 UV ₂₅₈	2001 03 16.36627	13 49 43.55	+10 04 19.9	19.3	704
2003 UV ₂₅₆	2003 11 30.21904	03 22 26.78	+08 30 04.8	19.8	704	2003 UV ₂₅₈	2001 03 24.45285	13 44 37.59	+10 37 59.1	19.5	698
2003 UV ₂₅₆	2003 11 30.23183	03 22 26.25	+08 30 02.0	19.7	704	2003 UV ₂₅₈	2001 03 24.46321	13 44 37.15	+10 38 02.0	19.5	698
2003 UV ₂₅₆	2003 11 30.24517	03 22 25.74	+08 29 57.3	19.7	704	2003 UV ₂₅₈	2001 03 24.47419	13 44 36.68	+10 38 04.3	19.4	698
2003 UV ₂₅₆	2003 11 30.25806	03 22 25.19	+08 29 53.5	20.1	704	2003 UV ₂₅₈	2001 04 25.20063	13 18 29.50	+11 42 38.0	18.4 R 699	
2003 UX ₂₅₆	2003 11 30.21863	03 18 19.05	+10 05 17.1	19.0	704	2003 UV ₂₅₈	2001 04 25.23032	13 18 28.00	+11 42 37.6		699
2003 UX ₂₅₆	2003 11 30.21992	03 18 19.06	+10 05 16.9	19.1 V	703	2003 UV ₂₅₈	2001 04 25.26009	13 18 26.49	+11 42 36.8		699
2003 UX ₂₅₆	2003 11 30.23142	03 18 18.35	+10 05 15.7	19.1	704	2003 UV ₂₅₈	2001 04 25.28995	13 18 24.91	+11 42 35.4		699
2003 UX ₂₅₆	2003 11 30.23707	03 18 18.02	+10 05 14.3	18.9 V	703	2003 UV ₂₅₈	2001 05 23.16749	13 00 52.51	+10 17 26.7	18.7	704
2003 UX ₂₅₆	2003 11 30.24476	03 18 17.64	+10 05 14.0	18.8	704	2003 UV ₂₅₈	2001 05 23.17869	13 00 52.30	+10 17 23.0	19.4	704
2003 UX ₂₅₆	2003 11 30.25416	03 18 17.18	+10 05 13.5	18.7 V	703	2003 UV ₂₅₈	2001 05 23.18991	13 00 52.03	+10 17 20.0	19.1	704
2003 UX ₂₅₆	2003 11 30.25765	03 18 16.92	+10 05 12.8	19.5	704	2003 UV ₂₅₈	2001 05 23.21229	13 00 51.40	+10 17 12.2	19.4	704
2003 UX ₂₅₆	2003 11 30.27124	03 18 16.15	+10 05 10.6	19.1 V	703	2003 UV ₂₅₈	2003 08 26.43902	04 04 41.43	+12 54 38.7	19.5	704
2003 UY ₂₅₆	2003 12 01.21005	03 22 06.67	+14 47 21.3	18.7	704	2003 UV ₂₅₈	2003 08 26.45235	04 04 41.83	+12 54 41.8	19.8	704
2003 UY ₂₅₆	2003 12 01.22308	03 22 05.94	+14 47 22.3	18.9	704	2003 UV ₂₅₈	2003 08 26.46589	04 04 42.35	+12 54 43.9	19.5	704
2003 UY ₂₅₆	2003 12 01.23617	03 22 05.24	+14 47 25.1	18.8	704	2003 UV ₂₅₈	2003 12 01.21086	03 27 55.51	+15 45 31.1	18.7	704
2003 UY ₂₅₆	2003 12 01.24906	03 22 04.50	+14 47 27.3	18.7	704	2003 UV ₂₅₈	2003 12 01.22389	03 27 54.76	+15 45 32.2	19.2	704
2003 UY ₂₅₆	2003 12 01.26194	03 22 03.78	+14 47 29.6	19.1	704	2003 UV ₂₅₈	2003 12 01.23698	03 27 54.09	+15 45 33.2	19.2	704
2003 UY ₂₅₆	2003 12 04.22887	03 19 27.73	+14 55 46.4	18.8 V	703	2003 UV ₂₅₈	2003 12 01.24987	03 27 53.37	+15 45 34.7	19.5	704
2003 UY ₂₅₆	2003 12 04.23559	03 19 27.43	+14 55 48.1	19.2 V	703	2003 UV ₂₅₈	2003 12 01.26275	03 27 52.67	+15 45 35.8	18.7	704
2003 UY ₂₅₆	2003 12 04.24230	03 19 27.05	+14 55 49.2	18.6 V	703	2003 UV ₂₅₈	2003 12 04.22887	03 25 18.02	+15 50 36.0	18.8 V 703	
2003 UY ₂₅₆	2003 12 04.24904	03 19 26.65	+14 55 49.9	18.3 V	703	2003 UV ₂₅₈	2003 12 04.23559	03 25 17.58	+15 50 36.6	19.5 V 703	
2003 UZ ₂₅₆	2003 12 01.21005	03 23 18.28	+15 11 36.5	19.6	704	2003 UV ₂₅₈	2003 12 04.24230	03 25 17.27	+15 50 38.1	18.5 V 703	
2003 UZ ₂₅₆	2003 12 01.23617	03 23 17.00	+15 11 35.1	19.9	704	2003 UV ₂₅₈	2003 12 04.24904	03 25 16.87	+15 50 37.1	19.1 V 703	
2003 UZ ₂₅₆	2003 12 01.24906	03 23 16.31	+15 11 37.0	19.5	704	2003 UV ₂₅₈	2003 12 01.21059	03 28 50.92	+14 07 34.5	20.1	704
2003 UZ ₂₅₆	2003 12 01.26194	03 23 15.76	+15 11 36.6	19.9	704	2003 UW ₂₅₈	2003 12 01.22362	03 28 50.40	+14 07 33.7	19.8	704
2003 UG ₂₅₇	2003 11 21.26909	02 41 46.69	+12 21 03.2	18.9 R	699	2003 UW ₂₅₈	2003 12 01.23671	03 28 49.75	+14 07 33.7	19.8	704
2003 UG ₂₅₇	2003 11 21.28222	02 41 45.88	+12 21 04.8		699	2003 UW ₂₅₈	2003 12 01.24959	03 28 48.95	+14 07 33.5	19.6	704
2003 UG ₂₅₇	2003 11 21.29540	02 41 45.15	+12 21 06.4		699	2003 UW ₂₅₈	2003 12 01.26248	03 28 48.25	+14 07 34.6	19.7	704
2003 UG ₂₅₇	2003 1										

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2003 UB ₂₅₉	2002 07 20.37852	21 38 29.90	-00 05 45.8	19.7	644	2003 US ₂₅₉	2003 12 04.35005	04 28 57.15	+19 22 03.2	17.4 V	703
2003 UB ₂₅₉	2002 07 20.38241	21 38 29.53	-00 05 46.5	19.4	644	2003 US ₂₅₉	2003 12 04.35912	04 28 56.45	+19 22 05.5	19.1 V	703
2003 UB ₂₅₉	2002 08 04.32844	21 29 10.45	-00 38 58.9	19.0	644	2003 UU ₂₅₉	2003 12 01.27239	05 14 02.48	+15 38 24.2	18.5	704
2003 UB ₂₅₉	2002 08 04.34257	21 29 09.83	-00 39 01.9	18.9	644	2003 UU ₂₅₉	2003 12 01.28517	05 14 01.69	+15 38 20.7	18.9	704
2003 UB ₂₅₉	2002 08 04.35439	21 29 09.31	-00 39 04.2	19.3	644	2003 UU ₂₅₉	2003 12 01.29796	05 14 00.99	+15 38 17.5	19.5	704
2003 UB ₂₅₉	2002 08 08.26479	21 26 22.11	-00 53 38.1	19.3 R	699	2003 UU ₂₅₉	2003 12 01.31089	05 14 00.15	+15 38 13.5	19.6	704
2003 UB ₂₅₉	2002 08 08.27886	21 26 21.49	-00 53 42.5		699	2003 UU ₂₅₉	2003 12 01.32374	05 13 59.37	+15 38 10.3	19.2	704
2003 UB ₂₅₉	2002 08 08.29293	21 26 20.93	-00 53 46.0		699	2003 UU ₂₅₉	2003 12 05.25268	05 10 15.43	+15 20 41.4	18.4	704
2003 UB ₂₅₉	2002 08 08.30695	21 26 20.26	-00 53 50.2		699	2003 UU ₂₅₉	2003 12 05.26534	05 10 14.67	+15 20 38.6	18.6	704
2003 UB ₂₅₉	2002 08 12.29931	21 23 25.95	-01 10 56.8	20.0	704	2003 UU ₂₅₉	2003 12 05.27798	05 10 13.90	+15 20 35.4	18.8	704
2003 UB ₂₅₉	2002 08 12.31424	21 23 25.23	-01 10 59.4	19.7	704	2003 UU ₂₅₉	2003 12 05.29070	05 10 13.12	+15 20 32.1	18.7	704
2003 UB ₂₅₉	2002 08 12.32923	21 23 24.53	-01 11 04.0	19.7	704	2003 UU ₂₅₉	2003 12 05.30354	05 10 12.36	+15 20 29.2	18.7	704
2003 UB ₂₅₉	2002 08 12.34427	21 23 23.91	-01 11 08.5	19.9	704	2003 UV ₂₅₉	2003 11 30.37031	04 31 44.04	+20 36 03.4	18.8 V	691
2003 UB ₂₅₉	2002 08 12.35921	21 23 23.22	-01 11 11.6	19.7	704	2003 UV ₂₅₉	2003 11 30.39802	04 31 42.39	+20 35 43.1	18.8 V	691
2003 UB ₂₅₉	2002 08 25.21457	21 14 16.25	-02 18 10.2	19.3	644	2003 UV ₂₅₉	2003 11 30.42619	04 31 40.72	+20 35 22.4	18.9 V	691
2003 UB ₂₅₉	2002 08 25.23715	21 14 15.31	-02 18 17.8	19.2	644	2003 UV ₂₅₉	2003 12 01.25138	04 30 53.80	+20 25 21.9	18.4	704
2003 UB ₂₅₉	2002 08 25.25809	21 14 14.43	-02 18 24.9	19.2	644	2003 UV ₂₅₉	2003 12 01.30196	04 30 50.73	+20 24 44.8	18.9	704
2003 UB ₂₅₉	2002 09 04.22273	21 08 12.67	-03 17 39.1	19.6	644	2003 UV ₂₅₉	2003 11 30.26061	03 35 08.04	+11 57 59.2	19.4	704
2003 UB ₂₅₉	2002 09 04.24413	21 08 11.97	-03 17 46.8	19.4	644	2003 UV ₂₅₉	2003 11 30.27344	03 35 07.31	+11 57 58.3	20.2	704
2003 UB ₂₅₉	2002 09 04.27175	21 08 11.03	-03 17 56.9	19.4	644	2003 UV ₂₅₉	2003 11 30.28622	03 35 06.58	+11 57 56.3	19.9	704
2003 UB ₂₅₉	2002 09 13.36027	21 04 06.16	-04 12 41.0	20.6	608	2003 UV ₂₅₉	2003 11 30.29907	03 35 05.83	+11 57 55.5	19.8	704
2003 UB ₂₅₉	2002 09 13.37064	21 04 05.90	-04 12 45.1	20.4	608	2003 UV ₂₅₉	2003 11 30.31195	03 35 05.12	+11 57 52.6	20.2	704
2003 UB ₂₅₉	2002 09 13.38142	21 04 05.68	-04 12 48.7	20.8	608	2003 UV ₂₆₀	2003 12 01.26432	03 29 22.29	+12 54 01.6	19.7	704
2003 UB ₂₅₉	2003 12 01.21535	03 43 25.25	+12 07 49.6	19.6 V	703	2003 UV ₂₆₀	2003 12 01.27718	03 29 21.56	+12 54 00.8	19.8	704
2003 UB ₂₅₉	2003 12 01.23413	03 43 24.33	+12 07 46.6	19.4 V	703	2003 UV ₂₆₀	2003 12 01.30276	03 29 20.13	+12 53 58.4	19.8	704
2003 UB ₂₅₉	2003 12 01.25249	03 43 23.55	+12 07 42.9	18.9 V	703	2003 UH ₂₆₀	2003 12 01.38484	08 02 03.73	+19 19 34.8	18.3	704
2003 UB ₂₅₉	2003 12 01.27083	03 43 22.54	+12 07 36.4	19.6 V	703	2003 UH ₂₆₀	2003 12 01.40233	08 02 04.09	+19 19 47.9	18.6	704
2003 UC ₂₅₉	2003 11 28.15718	03 32 10.55	+21 54 38.4	20.1 V	691	2003 UH ₂₆₀	2003 12 01.41527	08 02 04.37	+19 19 57.1	18.5	704
2003 UC ₂₅₉	2003 11 28.33646	03 31 59.01	+21 53 54.6	19.9 V	691	2003 UH ₂₆₀	2003 12 01.42908	08 02 04.65	+19 20 06.8	18.7	704
2003 UC ₂₅₉	2003 11 28.36410	03 31 57.25	+21 53 47.3	19.7 V	691	2003 UH ₂₆₀	2003 12 01.44120	08 02 04.87	+19 20 16.2	18.8	704
2003 UB ₂₅₉	2003 11 28.16314	03 34 06.34	+20 34 29.7	20.6 V	691	2003 UP ₂₆₀	2003 10 19.35253	02 17 58.55	+13 35 56.4	20.4 V	691
2003 UB ₂₅₉	2003 11 28.34222	03 33 55.04	+20 33 20.2	20.2 V	691	2003 UP ₂₆₀	2003 10 19.38046	02 17 56.96	+13 35 52.7	20.8 V	691
2003 UD ₂₅₉	2003 11 28.36940	03 33 53.32	+20 33 09.6	19.8 V	691	2003 UP ₂₆₀	2003 10 19.40853	02 17 55.36	+13 35 49.2	20.6 V	691
2003 UF ₂₅₉	1999 11 04.34618	04 12 52.75	+15 05 07.9	18.9	704	2003 UP ₂₆₀	2003 11 28.07222	01 45 31.69	+12 18 19.3	21.3 V	691
2003 UF ₂₅₉	1999 11 04.36235	04 12 52.08	+15 05 03.5	19.1	704	2003 UP ₂₆₀	2003 11 28.10205	01 45 30.79	+12 18 18.2	21.3 V	691
2003 UF ₂₅₉	1999 11 04.37843	04 12 51.54	+15 04 58.7	18.9	704	2003 UP ₂₆₀	2003 11 28.13147	01 45 29.92	+12 18 16.8	21.0 V	691
2003 UF ₂₅₉	1999 11 04.39451	04 12 50.96	+15 04 55.1	19.2	704	2003 UP ₂₆₀	2003 12 01.07508	01 44 13.12	+12 16 47.9	20.6 V	291
2003 UF ₂₅₉	2000 01 05.14790	03 40 24.80	+13 16 32.9	19.3	704	2003 UP ₂₆₀	2003 12 01.09875	01 44 12.53	+12 16 47.5	20.7 V	291
2003 UF ₂₅₉	2000 01 05.16245	03 40 25.11	+13 16 35.1	19.7	704	2003 UP ₂₆₀	2003 12 01.12278	01 44 11.89	+12 16 46.9	20.7 V	291
2003 UF ₂₅₉	2000 01 05.20610	03 40 25.62	+13 16 43.5	19.7	704	2003 UQ ₂₆₀	1998 11 14.18369	02 35 17.49	+33 04 18.4	17.6	704
2003 UF ₂₅₉	2003 12 01.21535	03 48 33.24	+13 02 05.4	17.1 V	703	2003 UQ ₂₆₀	1998 11 14.20577	02 35 16.08	+33 04 08.4	18.0	704
2003 UF ₂₅₉	2003 12 01.23413	03 48 32.28	+13 02 02.2	14.4 V	703	2003 UQ ₂₆₀	1998 11 14.22785	02 35 14.79	+33 03 57.4	18.7	704
2003 UF ₂₅₉	2003 12 01.25249	03 48 31.38	+13 02 00.1	14.9 V	703	2003 UQ ₂₆₀	1998 11 14.25040	02 35 13.39	+33 03 47.5	19.2	704
2003 UF ₂₅₉	2003 12 01.26519	03 48 30.65	+13 01 57.5	19.1	704	2003 UQ ₂₆₀	1998 11 14.27235	02 35 11.56	+33 03 38.7	20.1	704
2003 UF ₂₅₉	2003 12 01.27083	03 48 30.41	+13 01 55.8	18.3 V	703	2003 UQ ₂₆₀	1998 11 26.29571	02 24 45.91	+31 22 13.7	18.1 R	699
2003 UF ₂₅₉	2003 12 01.27800	03 48 30.00	+13 01 54.6	19.4	704	2003 UQ ₂₆₀	1998 11 26.31862	02 24 44.80	+31 22 01.5		699
2003 UF ₂₅₉	2003 12 01.29074	03 48 29.32	+13 01 52.8	19.6	704	2003 UQ ₂₆₀	1998 11 26.34154	02 24 43.74	+31 21 49.0		699
2003 UF ₂₅₉	2003 12 01.30358	03 48 28.66	+13 01 51.1	19.4	704	2003 UQ ₂₆₀	2000 01 10.45661	12 10 44.32	-15 27 53.3	18.6	704
2003 UF ₂₅₉	2003 12 01.31652	03 48 27.99	+13 01 47.9	19.4	704	2003 UQ ₂₆₀	2000 01 10.47133	12 10 44.80	-15 28 03.1	19.1	704
2003 UG ₂₅₉	2003 12 01.26546	03 41 27.64	+16 06 31.4	19.3	704	2003 UQ ₂₆₀	2000 01 10.48612	12 10 45.22	-15 28 13.4	18.9	704
2003 UG ₂₅₉	2003 12 01.27827	03 41 26.85	+16 06 32.7	19.4	704	2003 UQ ₂₆₀	2000 01 10.50135	12 10 45.77	-15 28 22.9	18.4	704
2003 UG ₂₅₉	2003 12 01.29101	03 41 26.11	+16 06 33.8	19.6	704	2003 UQ ₂₆₀	2000 01 10.51612	12 10 46.23	-15 28 32.0	19.1	704
2003 UG ₂₅₉	2003 12 01.30385	03 41 25.35	+16 06 35.0	19.0	704	2003 UQ ₂₆₀	2000 01 28.40971	12 16 56.20	-18 31 23.1	18.5	704
2003 UG ₂₅₉	2003 12 04.25523	03 38 39.05	+16 09 22.1	19.7 V	703	2003 UQ ₂₆₀	2000 01 28.42475	12 16 56.23	-18 31 31.3	18.8	704
2003 UG ₂₅₉	2003 12 04.26199	03 38 38.65	+16 09 23.4	19.4 V	703	2003 UQ ₂₆₀	2000 01 28.43977	12 16 56.29	-18 31 40.3	18.7	704
2003 UG ₂₅₉	2003 12 04.26873	03 38 38.17	+16 09 23.8	18.8 V	703	2003 UQ ₂₆₀	2000 01 28.45480	12 16 56.38	-18 31 48.0	18.5	704
2003 UG ₂₅₉	2003 12 04.27549	03 38 37.86	+16 09 24.3	18.6 V	703	2003 UQ ₂₆₀	2000 01 28.46983	12 16 56.51	-18 31 56.7	18.9	704
2003 UK ₂₅₉	1999 12 08.32355	05 30 53.46	+19 24 14.7	18.6	704	2003 UQ ₂₆₀	2003 11 18.29599	08 10 49.80	+22 09 54.0	17.9 R	699
2003 UK ₂₅₉	1999 12 08.34849	05 30 51.87	+19 24 17.1	19.2	704	2003 UQ ₂₆₀	2003 11 18.31602	08 10 50.28	+22 09 48.0		699
2003 UK ₂₅₉	1999 12 08.36094	05 30 51.08	+19 24 19.4	19.1	704	2003 UQ ₂₆₀	2003 11 18.33600	08 10 50.68	+22 09 40.9		699
2003 UK ₂₅₉	1999 12 08.37341	05 30 50.22	+19 24 20.4	18.7	704	2003 UQ ₂₆₀	2003 11 18.35598	08 10 51.10	+22 09 35.4		699
2003 UK ₂₅₉	2000 01 05.17351	05 05 57.56	+20 24 14.7	19.5	704	2003 UQ ₂₆₀	2003 12 01.35620	08 13 06.70	+21 00 57.6	18.1 V	703
2003 UK ₂₅₉	2000 01 05.20254	05 05 56.47	+20 24 20.2	19.0	704	2003 UQ ₂₆₀	2003 12 01.40116	08 13 06.52	+21 00 43.8	18.3 V	703
2003 UK ₂₅₉	2000 01 05.21706	05 05 55.87	+20 24 21.8	19.0	704	2003 UQ ₂₆₀	2003 12 01.42012	08 13 06.47	+21 00 38.4	17.9 V	703
2003 UK ₂₅₉	2003 12 01.26587	03 55 54.65	+14 38 34.1	19.0	704	2003 UQ ₂₆₀	2003 12 01.43896	08 13 06.39	+21 00 33.3	18.2 V	703
2003 UK ₂₅₉	2003 12 01.27868	03 55 53.92	+14 38 34.4	18.9	704	2003 UL ₂₆₁	2003 11 18.21547	01 55 41.23	+12 24 09.4	18.7 R	699
2003 UK ₂₅₉	2003 12 01.29141	03 55 53.21	+14 38 34.8	19.2	704	2003 UL ₂₆₁	2003 11 18.23532	01 55 40.36	+12 24 09.0		699
2003 UK ₂₅₉	2003 12 01.30426	03 55 52.49	+14 38 35.4	19.1	704	2003 UL ₂₆₁	2003 11 18.25521	01 55 39.45	+12 24 06.3		699
2003 UK ₂₅₉	2003 12 01.31720	03 55 51.76	+14 38 35.8	18.9							

2003 UB ₂₆₂	2003 12 04.26759	03 43 03.15	+19 17 18.7	19.1 V	703	2003 UX ₂₆₃	2003 11 29.21765	02 18 37.21	+00 14 12.7	19.2	704
2003 UB ₂₆₂	2003 12 04.27436	03 43 02.87	+19 17 15.5	18.7 V	703	2003 UX ₂₆₃	2003 11 29.23081	02 18 36.77	+00 14 13.4	19.2	704
2003 UC ₂₆₂	2003 12 01.24864	03 55 16.40	+20 02 28.4	18.3	704	2003 UX ₂₆₃	2003 11 29.24397	02 18 36.34	+00 14 15.1	19.0	704
2003 UC ₂₆₂	2003 12 01.26133	03 55 15.75	+20 02 22.5	18.6	704	2003 UF ₂₆₄	2003 11 30.20312	02 48 07.93	+11 06 36.3	19.4	704
2003 UC ₂₆₂	2003 12 01.27281	03 55 15.13	+20 02 16.4	18.7	704	2003 UF ₂₆₄	2003 11 30.22910	02 48 06.52	+11 06 40.4	19.8	704
2003 UC ₂₆₂	2003 12 01.28575	03 55 14.41	+20 02 09.8	18.9	704	2003 UF ₂₆₄	2003 11 30.24235	02 48 05.88	+11 06 43.6	19.6	704
2003 UC ₂₆₂	2003 12 01.29869	03 55 13.75	+20 02 03.2	18.7	704	2003 UF ₂₆₄	2003 11 30.25525	02 48 05.30	+11 06 45.0	19.8	704
2003 UD ₂₆₂	2003 11 30.25109	03 41 32.25	+22 08 43.5	18.9 V	691	2003 UG ₂₆₄	2003 11 29.35036	02 57 05.10	+09 22 35.2	19.9 V	691
2003 UD ₂₆₂	2003 11 30.27866	03 41 30.58	+22 08 43.2	18.9 V	691	2003 UG ₂₆₄	2003 11 29.37743	02 57 03.84	+09 22 33.8	19.7 V	691
2003 UD ₂₆₂	2003 11 30.30602	03 41 28.92	+22 08 42.8	18.9 V	691	2003 UG ₂₆₄	2003 11 29.40824	02 57 02.43	+09 22 32.5	20.5 V	691
2003 UD ₂₆₂	2003 12 04.25074	03 37 42.85	+22 07 36.1	18.9 V	703	2003 UH ₂₆₄	2003 11 01.31003	03 27 34.48	+09 55 31.7	19.5	704
2003 UD ₂₆₂	2003 12 04.25749	03 37 42.52	+22 07 37.3	19.5 V	703	2003 UH ₂₆₄	2003 11 01.32203	03 27 33.92	+09 55 25.7	19.4	704
2003 UD ₂₆₂	2003 12 04.26423	03 37 42.08	+22 07 35.7	18.9 V	703	2003 UH ₂₆₄	2003 11 01.33403	03 27 33.39	+09 55 21.1	19.9	704
2003 UD ₂₆₂	2003 12 04.27097	03 37 41.68	+22 07 37.7	18.7 V	703	2003 UH ₂₆₄	2003 11 01.34601	03 27 32.85	+09 55 16.1	19.8	704
2003 UE ₂₆₂	2003 11 30.26191	03 40 25.83	+18 21 44.6	19.9 V	691	2003 UH ₂₆₄	2003 11 17.36425	03 14 30.44	+08 11 50.0	16.8 V	703
2003 UE ₂₆₂	2003 11 30.28947	03 40 24.29	+18 21 38.1	19.7 V	691	2003 UH ₂₆₄	2003 11 17.37444	03 14 29.83	+08 11 47.9	19.6 V	703
2003 UE ₂₆₂	2003 11 30.31743	03 40 22.72	+18 21 31.6	19.7 V	691	2003 UH ₂₆₄	2003 11 17.38484	03 14 29.32	+08 11 43.7	19.2 V	703
2003 UE ₂₆₂	2003 12 01.29168	03 39 32.16	+18 17 48.3	19.7 V	291	2003 UH ₂₆₄	2003 11 17.39506	03 14 28.73	+08 11 39.7	18.9 V	703
2003 UE ₂₆₂	2003 12 01.31606	03 39 30.81	+18 17 42.7	19.7 V	291	2003 UH ₂₆₄	2003 11 21.32445	03 11 16.06	+07 52 29.4	19.5 R	699
2003 UE ₂₆₂	2003 12 01.34313	03 39 29.31	+18 17 36.3	19.7 V	291	2003 UH ₂₆₄	2003 11 21.33442	03 11 15.64	+07 52 27.3		699
2003 UF ₂₆₂	2003 11 30.26191	03 38 14.39	+19 19 33.0	19.4 V	691	2003 UH ₂₆₄	2003 11 21.34430	03 11 15.13	+07 52 25.7		699
2003 UF ₂₆₂	2003 11 30.28947	03 38 12.74	+19 19 30.7	19.4 V	691	2003 UH ₂₆₄	2003 11 21.37274	03 11 13.59	+07 52 17.3		699
2003 UF ₂₆₂	2003 11 30.31743	03 38 11.06	+19 19 28.4	19.7 V	691	2003 UH ₂₆₄	2003 11 29.26712	03 05 30.54	+07 24 47.7	20.1 V	691
2003 UF ₂₆₂	2003 12 04.25299	03 34 30.59	+19 14 06.5	18.7 V	703	2003 UH ₂₆₄	2003 11 29.29550	03 05 29.36	+07 24 43.5	20.1 V	691
2003 UF ₂₆₂	2003 12 04.25973	03 34 30.06	+19 14 05.9	18.4 V	703	2003 UH ₂₆₄	2003 11 29.32401	03 05 28.17	+07 24 39.1	19.8 V	691
2003 UF ₂₆₂	2003 12 04.26648	03 34 29.71	+19 14 05.9	18.5 V	703	2003 UH ₂₆₄	2003 11 30.21795	03 04 54.88	+07 22 32.1	19.4	704
2003 UF ₂₆₂	2003 12 04.27323	03 34 29.37	+19 14 03.4	19.1 V	703	2003 UH ₂₆₄	2003 11 30.23073	03 04 54.34	+07 22 31.6	19.7	704
2003 UH ₂₆₂	2003 11 21.26661	02 20 05.15	+13 25 58.0	19.0 R	699	2003 UH ₂₆₄	2003 11 30.24408	03 04 53.85	+07 22 29.0	19.8	704
2003 UH ₂₆₂	2003 11 21.27975	02 20 04.87	+13 25 55.0		699	2003 UH ₂₆₄	2003 11 30.25688	03 04 53.32	+07 22 27.2	20.0	704
2003 UH ₂₆₂	2003 11 21.29292	02 20 04.38	+13 25 51.9		699	2003 UJ ₂₆₄	2003 11 21.32445	03 11 41.05	+08 29 20.6	19.5 R	699
2003 UH ₂₆₂	2003 11 21.30615	02 20 03.90	+13 25 48.9		699	2003 UJ ₂₆₄	2003 11 21.33442	03 11 40.60	+08 29 18.2		699
2003 UH ₂₆₂	2003 11 30.07525	02 16 29.08	+12 58 04.6	20.6 V	691	2003 UJ ₂₆₄	2003 11 21.34430	03 11 40.18	+08 29 16.1		699
2003 UH ₂₆₂	2003 11 30.10240	02 16 28.59	+12 58 01.2	20.2 V	691	2003 UJ ₂₆₄	2003 11 21.37274	03 11 38.53	+08 29 10.8		699
2003 UH ₂₆₂	2003 11 30.12985	02 16 28.09	+12 57 57.6	20.3 V	691	2003 UJ ₂₆₄	2003 11 30.19338	03 04 43.38	+08 04 11.5	20.1 V	703
2003 UJ ₂₆₂	2003 11 21.26828	02 20 27.62	+12 31 37.4	18.9 R	699	2003 UJ ₂₆₄	2003 11 30.23253	03 04 41.61	+08 04 05.1	19.4 V	703
2003 UJ ₂₆₂	2003 11 21.28139	02 20 27.08	+12 31 33.7		699	2003 UJ ₂₆₄	2003 11 30.24962	03 04 40.65	+08 04 04.6	19.5 V	703
2003 UJ ₂₆₂	2003 11 21.29457	02 20 26.49	+12 31 31.0		699	2003 UJ ₂₆₄	2003 11 30.26669	03 04 40.11	+08 04 01.6	19.7 V	703
2003 UJ ₂₆₂	2003 11 21.30781	02 20 25.91	+12 31 27.6		699	2003 UK ₂₆₄	2003 11 21.32862	03 09 41.82	+06 20 35.1	19.4 R	699
2003 UJ ₂₆₂	2003 11 30.08060	02 15 00.11	+11 56 01.8	19.3 V	691	2003 UK ₂₆₄	2003 11 21.33855	03 09 41.27	+06 20 30.0		699
2003 UJ ₂₆₂	2003 11 30.10786	02 14 59.22	+11 55 56.3	19.3 V	691	2003 UK ₂₆₄	2003 11 21.34842	03 09 40.66	+06 20 28.7		699
2003 UJ ₂₆₂	2003 11 30.13526	02 14 58.33	+11 55 50.6	19.2 V	691	2003 UK ₂₆₄	2003 11 21.37690	03 09 39.38	+06 20 22.4		699
2003 UJ ₂₆₂	2003 11 30.19991	02 14 56.18	+11 55 38.0	19.1	704	2003 UM ₂₆₄	2003 11 21.32362	03 18 59.74	+09 51 58.7	18.7 R	699
2003 UJ ₂₆₂	2003 11 30.21305	02 14 55.69	+11 55 34.5	19.3	704	2003 UM ₂₆₄	2003 11 21.33357	03 18 59.27	+09 51 56.3		699
2003 UJ ₂₆₂	2003 11 30.22598	02 14 55.32	+11 55 32.2	19.5	704	2003 UM ₂₆₄	2003 11 21.34347	03 18 58.60	+09 51 53.8		699
2003 UJ ₂₆₂	2003 11 30.23906	02 14 54.91	+11 55 29.4	19.2	704	2003 UM ₂₆₄	2003 11 21.37193	03 18 57.05	+09 51 49.0		699
2003 UJ ₂₆₂	2003 11 30.25207	02 14 54.52	+11 55 26.9	19.1	704	2003 UM ₂₆₄	2003 11 30.21822	03 11 39.79	+09 29 31.8	19.9	704
2003 UJ ₂₆₂	2003 12 01.21188	02 14 25.83	+11 52 13.9	19.9 V	703	2003 UM ₂₆₄	2003 11 30.21880	03 11 39.86	+09 29 30.3	18.3 V	703
2003 UJ ₂₆₂	2003 12 01.23067	02 14 25.19	+11 52 11.0	19.2 V	703	2003 UM ₂₆₄	2003 11 30.23101	03 11 39.20	+09 29 30.4	19.5	704
2003 UJ ₂₆₂	2003 12 01.24903	02 14 24.66	+11 52 07.8	19.0 V	703	2003 UM ₂₆₄	2003 11 30.23594	03 11 39.06	+09 29 29.5	19.3 V	703
2003 UJ ₂₆₂	2003 12 01.26737	02 14 24.06	+11 52 03.8	18.7 V	703	2003 UM ₂₆₄	2003 11 30.24436	03 11 38.54	+09 29 29.6	19.6	704
2003 UL ₂₆₂	2002 07 17.27908	20 50 01.00	-19 42 14.7	19.6	644	2003 UM ₂₆₄	2003 11 30.25302	03 11 38.21	+09 29 27.3	18.9 V	703
2003 UL ₂₆₂	2002 07 17.34678	20 49 58.09	-19 42 38.2	20.1	644	2003 UM ₂₆₄	2003 11 30.25724	03 11 38.00	+09 29 27.9	19.4	704
2003 UL ₂₆₂	2002 07 17.41079	20 49 55.30	-19 43 00.0	20.9	644	2003 UM ₂₆₄	2003 11 30.27010	03 11 37.43	+09 29 27.2	19.0 V	703
2003 UL ₂₆₂	2002 08 03.19149	20 37 10.83	-21 19 11.5	20.0	644	2003 UN ₂₆₄	1994 06 03.10312	16 26 51.68	-19 13 54.0	18.5	4 809
2003 UL ₂₆₂	2002 08 03.27978	20 37 06.52	-21 19 40.9	19.6	644	2003 UN ₂₆₄	1994 06 03.12222	16 26 50.77	-19 13 53.6		4 809
2003 UL ₂₆₂	2002 08 03.34670	20 37 03.23	-21 20 03.2	19.7	644	2003 UN ₂₆₄	1994 06 03.14132	16 26 49.91	-19 13 54.6		4 809
2003 UL ₂₆₂	2003 09 22.39652	03 11 43.56	+03 31 27.4	19.7 R	699	2003 UN ₂₆₄	2000 05 23.20344	14 17 50.96	-04 17 23.8	19.0 R	699
2003 UL ₂₆₂	2003 09 22.41638	03 11 43.43	+03 31 20.6		699	2003 UN ₂₆₄	2000 05 23.21369	14 17 50.55	-04 17 25.2		699
2003 UL ₂₆₂	2003 09 22.43628	03 11 43.46	+03 31 16.4		699	2003 UN ₂₆₄	2000 05 23.22395	14 17 50.15	-04 17 25.3		699
2003 UL ₂₆₂	2003 09 22.45613	03 11 43.28	+03 31 10.3		699	2003 UN ₂₆₄	2000 05 23.23422	14 17 49.83	-04 17 25.4		699
2003 UL ₂₆₂	2003 11 23.24224	02 34 43.10	+00 07 29.9	19.1 R	699	2003 UN ₂₆₄	2000 06 06.18178	14 11 16.15	-04 34 04.3	19.8 R	699
2003 UL ₂₆₂	2003 11 23.25549	02 34 42.53	+00 07 30.2		699	2003 UN ₂₆₄	2000 06 06.20237	14 11 15.68	-04 34 06.8		699
2003 UL ₂₆₂	2003 11 23.26870	02 34 42.03	+00 07 29.8		699	2003 UN ₂₆₄	2000 06 06.22299	14 11 15.13	-04 34 10.7		699
2003 UL ₂₆₂	2003 11 23.28193	02 34 41.43	+00 07 30.1		699	2003 UN ₂₆₄	2000 06 06.25236	14 11 14.59	-04 34 12.2		699
2003 UL ₂₆₂	2003 11 21.27482	02 44 09.87	+06 30 55.1	18.8 R	699	2003 UN ₂₆₄	2002 08 20.43612	23 47 59.87	-17 41 08.0	19.0	644
2003 UF ₂₆₂	2003 11 21.28799	02 44 09.35	+06 30 54.4		699	2003 UN ₂₆₄	2002 08 20.44663	23 47 59.54	-17 41 11.6	18.9	644
2003 UF ₂₆₂	2003 11 21.30119	02 44 08.78	+06 30 53.6		699	2003 UN ₂₆₄	2002 08 20.45709	23 47 59.24	-17 41 15.2	19.3	644
2003 UF ₂₆₂	2003 11 21.31437	02 44 08.20	+06 30 53.8		699	2003 UN ₂₆₄	2002 09 17.37215	23 30 01.23	-19 55 20.7	18.9	644
2003 UT ₂₆₂	2003 11 20.22621	02 47 20.81	+00 55 10.7	18.8 V	703	2003 UN ₂₆₄	2002 09 17.39335	23 30 00.33	-19 55 25.2		

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2003 UV ₂₆₄	2003 12 01.22321	03 21 31.15	+14 33 16.2	19.7	704	2003 UG ₂₆₅	2003 12 04.30463	03 55 22.58	+14 33 53.9	18.8 V	703
2003 UV ₂₆₄	2003 12 01.23631	03 21 30.37	+14 33 19.0	19.8	704	2003 UG ₂₆₅	2003 12 04.31257	03 55 22.19	+14 33 55.2	18.3 V	703
2003 UV ₂₆₄	2003 12 01.24919	03 21 29.44	+14 33 21.5	20.0	704	2003 UJ ₂₆₅	2003 11 21.32280	03 29 03.61	+09 29 12.4	19.4 R	699
2003 UV ₂₆₄	2003 12 01.26207	03 21 28.78	+14 33 24.2	19.9	704	2003 UJ ₂₆₅	2003 11 21.33275	03 29 02.99	+09 29 10.6		699
2003 UW ₂₆₄	2003 11 23.29742	03 38 25.12	+09 15 38.6	18.9 R	699	2003 UJ ₂₆₅	2003 11 21.34262	03 29 02.41	+09 29 12.3		699
2003 UW ₂₆₄	2003 11 23.31064	03 38 24.30	+09 15 39.5		699	2003 UJ ₂₆₅	2003 11 21.37108	03 29 00.79	+09 29 08.7		699
2003 UW ₂₆₄	2003 11 23.32388	03 38 23.39	+09 15 40.8		699	2003 UJ ₂₆₅	2003 11 30.21917	03 21 15.23	+09 23 55.7	19.7	704
2003 UW ₂₆₄	2003 11 23.33706	03 38 22.53	+09 15 42.4		699	2003 UJ ₂₆₅	2003 11 30.23196	03 21 14.58	+09 23 55.5	19.7	704
2003 UW ₂₆₄	2003 11 30.25936	03 31 23.18	+09 25 55.4	19.6	704	2003 UJ ₂₆₅	2003 11 30.24531	03 21 13.88	+09 23 55.3	19.9	704
2003 UW ₂₆₄	2003 11 30.27219	03 31 22.32	+09 25 57.7	19.5	704	2003 UJ ₂₆₅	2003 11 30.25819	03 21 13.28	+09 23 54.9	19.7	704
2003 UW ₂₆₄	2003 11 30.28497	03 31 21.72	+09 25 58.4	19.1	704	2003 UL ₂₆₅	2003 12 01.26695	04 10 48.15	+15 40 40.3	19.3	704
2003 UW ₂₆₄	2003 11 30.29782	03 31 20.83	+09 26 01.9	19.6	704	2003 UL ₂₆₅	2003 12 01.27976	04 10 47.18	+15 40 46.3	19.7	704
2003 UW ₂₆₄	2003 11 30.31060	03 31 20.09	+09 26 03.2	19.7	704	2003 UL ₂₆₅	2003 12 01.29249	04 10 46.45	+15 40 48.1	19.6	704
2003 UX ₂₆₄	2003 12 01.21649	03 36 33.08	+13 58 35.4	15.9 V	703	2003 UL ₂₆₅	2003 12 01.30534	04 10 45.72	+15 40 45.9	19.8	704
2003 UX ₂₆₄	2003 12 01.23527	03 36 31.77	+13 58 39.8	18.9 V	703	2003 UL ₂₆₅	2003 12 01.31828	04 10 44.95	+15 40 47.3	19.7	704
2003 UX ₂₆₄	2003 12 01.25362	03 36 30.52	+13 58 42.7	18.3 V	703	2003 UL ₂₆₅	2003 12 03.25577	04 08 55.35	+15 44 35.4	18.8	704
2003 UX ₂₆₄	2003 12 01.26446	03 36 29.79	+13 58 44.9	19.5	704	2003 UL ₂₆₅	2003 12 03.26891	04 08 54.54	+15 44 37.7	19.1	704
2003 UX ₂₆₄	2003 12 01.27199	03 36 29.30	+13 58 45.1	18.7 V	703	2003 UL ₂₆₅	2003 12 03.28201	04 08 53.78	+15 44 39.0	19.3	704
2003 UX ₂₆₄	2003 12 01.27733	03 36 28.97	+13 58 46.7	19.4	704	2003 UL ₂₆₅	2003 12 03.29503	04 08 52.99	+15 44 40.1	18.9	704
2003 UX ₂₆₄	2003 12 01.29006	03 36 28.09	+13 58 48.9	19.7	704	2003 UL ₂₆₅	2003 12 03.30799	04 08 52.24	+15 44 41.7	19.1	704
2003 UX ₂₆₄	2003 12 01.30291	03 36 27.27	+13 58 51.4	19.6	704	2003 UL ₂₆₅	2003 12 04.28986	04 07 57.94	+15 46 43.0	19.2 V	703
2003 UX ₂₆₄	2003 12 01.31585	03 36 26.46	+13 58 52.2	20.0	704	2003 UL ₂₆₅	2003 12 04.29779	04 07 57.38	+15 46 44.2	18.8 V	703
2003 UX ₂₆₄	2003 12 04.25523	03 33 23.99	+14 07 48.5	18.5 V	703	2003 UL ₂₆₅	2003 12 04.30575	04 07 56.95	+15 46 44.9	18.4 V	703
2003 UX ₂₆₄	2003 12 04.26199	03 33 23.76	+14 07 48.7	18.4 V	703	2003 UL ₂₆₅	2003 12 04.31370	04 07 56.50	+15 46 45.4	18.4 V	703
2003 UX ₂₆₄	2003 12 04.26873	03 33 23.21	+14 07 47.9	17.9 V	703	2003 UM ₂₆₅	2000 12 23.46011	10 30 37.984	+02 29 44.28	19.79V	645
2003 UX ₂₆₄	2003 12 04.27549	03 33 22.73	+14 07 50.3	19.1 V	703	2003 UM ₂₆₅	2000 12 23.46358	10 30 38.066	+02 29 43.49	20.68	645
2003 UX ₂₆₄	2003 11 30.26102	03 52 59.25	+10 47 36.8	18.6	704	2003 UM ₂₆₅	2001 01 26.31573	10 28 52.70	+02 16 06.7	18.6	704
2003 UY ₂₆₄	2003 11 30.27384	03 52 58.46	+10 47 34.1	18.8	704	2003 UM ₂₆₅	2001 01 26.33061	10 28 52.19	+02 16 08.6	18.6	704
2003 UY ₂₆₄	2003 11 30.28663	03 52 57.69	+10 47 31.4	18.9	704	2003 UM ₂₆₅	2001 01 26.34552	10 28 51.68	+02 16 11.9	18.7	704
2003 UY ₂₆₄	2003 11 30.29948	03 52 56.94	+10 47 28.2	18.8	704	2003 UM ₂₆₅	2001 01 26.36041	10 28 51.20	+02 16 15.9	19.1	704
2003 UY ₂₆₄	2003 11 30.31236	03 52 56.21	+10 47 25.4	18.8	704	2003 UM ₂₆₅	2001 01 26.37531	10 28 50.71	+02 16 18.5	18.7	704
2003 UY ₂₆₄	2003 12 01.24500	03 52 04.52	+10 44 15.4	18.3	704	2003 UM ₂₆₅	2001 02 19.33649	10 10 34.10	+04 32 57.9	18.5	704
2003 UY ₂₆₄	2003 12 01.28106	03 52 02.39	+10 44 08.9	18.9	704	2003 UM ₂₆₅	2001 02 19.35077	10 10 33.28	+04 33 04.3	18.9	704
2003 UY ₂₆₄	2003 12 01.29377	03 52 01.64	+10 44 06.3	18.3	704	2003 UM ₂₆₅	2001 02 19.36662	10 10 32.38	+04 33 10.7	19.1	704
2003 UY ₂₆₄	2003 12 03.17226	03 50 19.53	+10 38 11.7	18.1	704	2003 UM ₂₆₅	2001 02 19.38087	10 10 31.56	+04 33 17.2	19.2	704
2003 UY ₂₆₄	2003 12 03.18340	03 50 18.90	+10 38 09.1	18.2	704	2003 UM ₂₆₅	2001 02 20.23683	10 09 45.359	+04 39 49.05	18.56V	645
2003 UY ₂₆₄	2003 12 03.19057	03 50 18.55	+10 38 07.9	18.0	704	2003 UM ₂₆₅	2001 02 20.24030	10 09 45.163	+04 39 50.66	19.47	645
2003 UY ₂₆₄	2003 12 03.19548	03 50 18.25	+10 38 08.2	18.6	704	2003 UM ₂₆₅	2001 03 18.27800	09 49 35.69	+08 02 01.2	19.2	608
2003 UY ₂₆₄	2003 12 03.20366	03 50 17.81	+10 38 05.3	18.5	704	2003 UM ₂₆₅	2001 03 18.28842	09 49 35.35	+08 02 05.4	19.2	608
2003 UY ₂₆₄	2003 12 03.20666	03 50 17.63	+10 38 05.1	18.7	704	2003 UM ₂₆₅	2001 03 18.29938	09 49 34.99	+08 02 10.1	19.3	608
2003 UY ₂₆₄	2003 12 03.21695	03 50 17.02	+10 38 03.9	18.3	704	2003 UM ₂₆₅	2001 03 26.32848	09 46 19.83	+08 53 08.4	20.3	608
2003 UY ₂₆₄	2003 12 03.21796	03 50 16.97	+10 38 02.9	18.6	704	2003 UM ₂₆₅	2001 03 26.33935	09 46 19.60	+08 53 11.8	20.4	608
2003 UY ₂₆₄	2003 12 03.22992	03 50 16.31	+10 38 01.9	18.7	704	2003 UM ₂₆₅	2001 03 26.34985	09 46 19.38	+08 53 15.2	20.9	608
2003 UY ₂₆₄	2003 12 03.24290	03 50 15.55	+10 37 59.3	18.5	704	2003 UM ₂₆₅	2002 06 24.45685	20 54 42.85	-08 00 51.5	19.3	644
2003 UZ ₂₆₄	2003 12 01.21420	03 49 27.21	+12 32 52.9	19.5 V	703	2003 UM ₂₆₅	2002 06 24.46731	20 54 42.61	-08 00 51.2	19.3	644
2003 UZ ₂₆₄	2003 12 01.23299	03 49 26.16	+12 32 52.9	18.7 V	703	2003 UM ₂₆₅	2002 06 24.47774	20 54 42.36	-08 00 51.2	19.5	644
2003 UZ ₂₆₄	2003 12 01.25134	03 49 25.12	+12 32 52.2	18.8 V	703	2003 UM ₂₆₅	2002 07 09.31387	20 46 33.31	-08 14 14.3	19.1	704
2003 UZ ₂₆₄	2003 12 01.26613	03 49 24.24	+12 32 51.4	19.1	704	2003 UM ₂₆₅	2002 07 09.32708	20 46 32.83	-08 14 17.5	19.5	704
2003 UZ ₂₆₄	2003 12 01.26969	03 49 24.02	+12 32 51.4	19.0 V	703	2003 UM ₂₆₅	2002 07 09.34025	20 46 32.14	-08 14 19.8	19.6	704
2003 UZ ₂₆₄	2003 12 01.27895	03 49 23.49	+12 32 50.8	19.1	704	2003 UM ₂₆₅	2002 07 09.35343	20 46 31.54	-08 14 21.2	19.4	704
2003 UZ ₂₆₄	2003 12 01.29168	03 49 22.77	+12 32 50.0	19.5	704	2003 UM ₂₆₅	2002 07 09.36661	20 46 30.97	-08 14 22.1	19.5	704
2003 UA ₂₆₅	2000 04 05.34219	14 34 19.65	-09 37 34.9	19.6 R	699	2003 UM ₂₆₅	2002 07 21.27561	20 36 42.70	-08 52 14.4	18.5	644
2003 UA ₂₆₅	2000 04 05.36121	14 34 19.02	-09 37 31.4		699	2003 UM ₂₆₅	2002 07 21.29583	20 36 41.55	-08 52 19.4	18.5	644
2003 UA ₂₆₅	2000 04 05.38024	14 34 18.30	-09 37 28.2		699	2003 UM ₂₆₅	2002 07 21.31702	20 36 40.37	-08 52 24.7	18.6	644
2003 UA ₂₆₅	2000 04 05.39930	14 34 17.65	-09 37 24.4		699	2003 UM ₂₆₅	2002 08 16.15973	20 14 01.91	-11 06 52.9	19.1	644
2003 UA ₂₆₅	2000 05 01.25900	14 16 34.52	-08 22 41.9	18.9 R	699	2003 UM ₂₆₅	2002 08 16.18214	20 14 00.90	-11 07 00.0	18.7	644
2003 UA ₂₆₅	2000 05 01.26148	14 16 34.38	-08 22 41.4	19.4	704	2003 UM ₂₆₅	2002 08 16.20322	20 13 59.93	-11 07 07.6	18.8	644
2003 UA ₂₆₅	2000 05 01.27369	14 16 33.86	-08 22 39.5	17.2	704	2003 UM ₂₆₅	2002 08 26.14754	20 07 55.57	-12 02 46.0	18.9	644
2003 UA ₂₆₅	2000 05 01.27804	14 16 33.72	-08 22 38.1		699	2003 UM ₂₆₅	2002 08 26.16822	20 07 54.93	-12 02 52.6	18.6	644
2003 UA ₂₆₅	2000 05 01.28712	14 16 33.25	-08 22 36.8	19.4	704	2003 UM ₂₆₅	2002 08 26.18913	20 07 54.27	-12 02 59.4	18.6	644
2003 UA ₂₆₅	2000 05 01.29696	14 16 32.83	-08 22 36.3		699	2003 UM ₂₆₅	2002 09 06.15769	20 04 14.40	-12 58 21.2	19.5	704
2003 UA ₂₆₅	2000 05 01.29945	14 16 32.66	-08 22 34.4	19.0	704	2003 UM ₂₆₅	2002 09 06.17175	20 04 14.20	-12 58 25.9	19.7	704
2003 UA ₂₆₅	2000 05 01.31590	14 16 31.98	-08 22 33.2		699	2003 UM ₂₆₅	2002 09 06.18579	20 04 14.01	-12 58 30.6	19.8	704
2003 UA ₂₆₅	2002 08 16.46942	23 42 32.55	-09 45 46.7	20.5	608	2003 UM ₂₆₅	2003 11 19.29159	04 13 58.34	+13 10 04.1	18.7 R	699
2003 UA ₂₆₅	2002 08 16.48029	23 42 32.26	-09 45 49.7	20.5	608	2003 UM ₂₆₅	2003 11 19.30751	04 13 57.38	+13 09 59.0		699
2003 UA ₂₆₅	2002 08 16.49093	23 42 31.97	-09 45 52.2	21.0	608	2003 UM ₂₆₅	2003 11 19.32326	04 13 56.34	+13 09 55.3		699
2003 UA ₂₆₅	2002 09 13.29075	23 25 26.45	-11 53 56.2	18.8	704	2003 UM ₂₆₅	2003 11 19.33900	04 13 55.48	+13 09 49.9		699
2003 UA ₂₆₅	2002 09 13.30642	23 25 25.85	-11 53 59.2	19.2	704	2003 UM ₂₆₅	2003 11 19.45363	04 13 48.44	+13 09 18.4	17.6 V	703
2003 UA ₂₆₅	2002 09 13.32130	23 25 25.22	-11 54 04.0	19.8	704	2003 UM ₂₆₅	2003				

2003 UV ₂₆₅	2000 12 20.34411	05 47 59.54	+30 05 38.3	19.2	704	2003 UF ₂₆₇	2003 12 01.25864	02 43 29.38	+15 18 26.1	20.2	704
2003 UW ₂₆₅	2003 12 04.28421	03 58 00.11	+22 25 32.4	18.4 V	703	2003 UG ₂₆₇	2003 11 30.17816	02 51 44.31	+16 21 06.4	19.5 V	691
2003 UW ₂₆₅	2003 12 04.29218	03 57 59.50	+22 25 31.2	18.3 V	703	2003 UG ₂₆₇	2003 11 30.20550	02 51 43.06	+16 21 00.5	19.7 V	691
2003 UW ₂₆₅	2003 12 04.30009	03 57 59.00	+22 25 28.5	20.3 V	703	2003 UG ₂₆₇	2003 11 30.23245	02 51 41.81	+16 20 54.7	20.5 V	691
2003 UW ₂₆₅	2003 12 04.30807	03 57 58.54	+22 25 26.8	18.6 V	703	2003 UG ₂₆₇	2003 12 01.20776	02 50 59.43	+16 17 27.3	19.0	704
2003 UY ₂₆₅	2003 11 30.18624	02 58 06.68	+14 27 21.9	19.8 V	691	2003 UG ₂₆₇	2003 12 01.22069	02 50 58.92	+16 17 24.7	19.5	704
2003 UY ₂₆₅	2003 11 30.21339	02 58 05.59	+14 27 12.6	19.7 V	691	2003 UG ₂₆₇	2003 12 01.23388	02 50 58.30	+16 17 21.9	19.8	704
2003 UY ₂₆₅	2003 11 30.24040	02 58 04.50	+14 27 03.3	19.9 V	691	2003 UG ₂₆₇	2003 12 01.24665	02 50 57.72	+16 17 19.1	20.1	704
2003 UY ₂₆₅	2003 12 01.20843	02 57 29.00	+14 21 33.5	19.3	704	2003 UG ₂₆₇	2003 12 01.25964	02 50 57.03	+16 17 16.0	20.1	704
2003 UY ₂₆₅	2003 12 01.22146	02 57 28.46	+14 21 28.5	19.6	704	2003 UJ ₂₆₇	2003 12 01.20776	02 47 36.06	+17 00 51.1	19.4	704
2003 UY ₂₆₅	2003 12 01.23455	02 57 27.92	+14 21 25.1	19.7	704	2003 UJ ₂₆₇	2003 12 01.22069	02 47 35.35	+17 00 54.0	20.4	704
2003 UY ₂₆₅	2003 12 01.24732	02 57 27.41	+14 21 20.3	19.7	704	2003 UJ ₂₆₇	2003 12 01.23388	02 47 34.76	+17 00 56.6	20.2	704
2003 UY ₂₆₅	2003 12 01.26032	02 57 27.02	+14 21 16.6	19.7	704	2003 UJ ₂₆₇	2003 12 01.25964	02 47 33.66	+17 00 57.8	19.9	704
2003 UE ₂₆₆	2003 11 21.26661	02 20 10.50	+13 10 06.8	19.5 R	699	2003 UK ₂₆₇	2003 12 01.20803	02 51 03.87	+13 28 54.0	19.6	704
2003 UE ₂₆₆	2003 11 21.27975	02 20 09.96	+13 10 05.0		699	2003 UK ₂₆₇	2003 12 01.22101	02 51 03.31	+13 28 52.5	19.6	704
2003 UE ₂₆₆	2003 11 21.29292	02 20 09.53	+13 10 05.5		699	2003 UK ₂₆₇	2003 12 01.23415	02 51 02.71	+13 28 48.4	20.0	704
2003 UE ₂₆₆	2003 11 21.30615	02 20 09.02	+13 10 03.4		699	2003 UK ₂₆₇	2003 12 01.24691	02 51 02.00	+13 28 45.8	19.7	704
2003 UE ₂₆₆	2003 11 30.07525	02 15 44.22	+13 00 30.7		691	2003 UK ₂₆₇	2003 12 01.25591	02 51 01.56	+13 28 42.6	19.8	704
2003 UE ₂₆₆	2003 11 30.10240	02 15 43.49	+13 00 29.6	20.2 V	691	2003 UL ₂₆₇	2003 11 30.18082	02 58 43.06	+16 13 31.7	20.3 V	691
2003 UE ₂₆₆	2003 11 30.12985	02 15 42.78	+13 00 28.4	20.4 V	691	2003 UL ₂₆₇	2003 11 30.20807	02 58 41.82	+16 13 24.4	20.2 V	691
2003 UF ₂₆₆	2003 11 30.08060	02 12 54.84	+11 35 25.7	20.4 V	691	2003 UL ₂₆₇	2003 11 30.23497	02 58 40.60	+16 13 17.6	20.1 V	691
2003 UF ₂₆₆	2003 11 30.10786	02 12 54.03	+11 35 21.5	20.4 V	691	2003 UN ₂₆₇	2003 11 30.16128	02 55 39.37	+19 55 56.7	20.0 V	691
2003 UF ₂₆₆	2003 11 30.13526	02 12 53.22	+11 35 17.2	20.5 V	691	2003 UN ₂₆₇	2003 11 30.18920	02 55 37.80	+19 56 02.4	19.9 V	691
2003 UG ₂₆₆	2003 11 30.08060	02 11 38.23	+11 35 10.1	20.2 V	691	2003 UN ₂₆₇	2003 11 30.21644	02 55 36.27	+19 56 07.7	19.9 V	691
2003 UG ₂₆₆	2003 11 30.10786	02 11 39.56	+11 35 03.4	20.1 V	691	2003 UP ₂₆₇	2002 05 08.27982	14 16 25.24	-09 40 19.2	19.5	704
2003 UG ₂₆₆	2003 11 30.13526	02 11 37.90	+11 34 56.4	20.0 V	691	2003 UP ₂₆₇	2002 05 08.29207	14 16 24.46	-09 40 19.8	19.7	704
2003 UH ₂₆₆	2003 11 21.26744	02 19 06.52	+11 38 18.8	18.3 R	699	2003 UP ₂₆₇	2002 05 08.30404	14 16 23.64	-09 40 20.1	19.6	704
2003 UH ₂₆₆	2003 11 21.26828	02 19 06.41	+11 38 18.9	18.5 R	699	2003 UP ₂₆₇	2002 05 08.31598	14 16 22.94	-09 40 20.3	19.7	704
2003 UH ₂₆₆	2003 11 21.28058	02 19 05.97	+11 38 14.9		699	2003 UP ₂₆₇	2002 05 19.22796	14 05 21.02	-09 47 39.3	19.9	644
2003 UH ₂₆₆	2003 11 21.28139	02 19 05.89	+11 38 15.0		699	2003 UP ₂₆₇	2002 05 19.24826	14 05 19.82	-09 47 40.9	19.9	644
2003 UH ₂₆₆	2003 11 21.29373	02 19 05.43	+11 38 12.4		699	2003 UP ₂₆₇	2002 05 19.26917	14 05 18.63	-09 47 42.6	19.9	644
2003 UH ₂₆₆	2003 11 21.29457	02 19 05.41	+11 38 11.1		699	2003 UQ ₂₆₇	2003 11 30.17540	02 57 08.33	+17 31 48.6	19.9 V	691
2003 UH ₂₆₆	2003 11 21.30697	02 19 04.93	+11 38 08.0		699	2003 UQ ₂₆₇	2003 11 30.20276	02 57 07.02	+17 31 45.5	19.8 V	691
2003 UH ₂₆₆	2003 11 21.30781	02 19 04.87	+11 38 07.9		699	2003 UQ ₂₆₇	2003 11 30.22973	02 57 05.73	+17 31 42.2	20.3 V	691
2003 UH ₂₆₆	2003 11 30.08609	02 14 54.11	+11 05 58.8	19.2 V	691	2003 UR ₂₆₇	2003 11 30.22909	03 08 19.69	+22 05 03.9		1 696
2003 UH ₂₆₆	2003 11 30.11326	02 14 53.50	+11 05 54.6	19.2 V	691	2003 UR ₂₆₇	2003 11 30.24164	03 08 19.12	+22 05 07.2	18.5 R	1 696
2003 UH ₂₆₆	2003 11 30.14060	02 14 52.88	+11 05 50.2	19.2 V	691	2003 UR ₂₆₇	2003 12 01.17489	03 07 41.05	+22 09 12.7	19.3 V	691
2003 UH ₂₆₆	2003 11 30.19991	02 14 51.48	+11 05 40.5	18.9	704	2003 UR ₂₆₇	2003 12 01.20224	03 07 39.85	+22 09 20.2	19.2 V	691
2003 UH ₂₆₆	2003 11 30.21305	02 14 51.15	+11 05 38.5	19.1	704	2003 UR ₂₆₇	2003 12 01.23095	03 07 38.59	+22 09 27.9	19.1 V	691
2003 UH ₂₆₆	2003 11 30.22598	02 14 50.90	+11 05 36.4	19.0	704	2003 UR ₂₆₇	2003 11 30.18082	03 02 15.83	+16 06 05.6	19.9 V	691
2003 UH ₂₆₆	2003 11 30.23906	02 14 50.58	+11 05 34.7	19.4	704	2003 UR ₂₆₇	2003 11 30.20807	03 02 14.59	+16 05 56.2	19.8 V	691
2003 UH ₂₆₆	2003 11 30.25207	02 14 50.23	+11 05 31.8	19.5	704	2003 UR ₂₆₇	2003 11 30.23497	03 02 13.36	+16 05 47.0	19.7 V	691
2003 UJ ₂₆₆	2003 11 30.06979	02 11 22.64	+15 54 54.2	21.1 V	691	2003 UR ₂₆₇	2003 12 01.20884	03 01 32.44	+16 00 10.1	19.5	704
2003 UJ ₂₆₆	2003 11 30.09705	02 11 21.84	+15 54 58.4	21.3 V	691	2003 UR ₂₆₇	2003 12 01.22187	03 01 31.92	+16 00 05.4	19.3	704
2003 UJ ₂₆₆	2003 11 30.12441	02 11 20.97	+15 55 02.7	21.3 V	691	2003 UR ₂₆₇	2003 12 01.23496	03 01 31.32	+16 00 01.3	19.8	704
2003 UK ₂₆₆	2003 11 30.06979	02 15 07.14	+15 57 08.9	20.5 V	691	2003 UR ₂₆₇	2003 12 01.24773	03 01 30.77	+15 59 57.2	19.5	704
2003 UK ₂₆₆	2003 11 30.09705	02 15 06.12	+15 57 07.9	20.2 V	691	2003 UR ₂₆₇	2003 12 01.26073	03 01 30.18	+15 59 51.8	19.9	704
2003 UK ₂₆₆	2003 11 30.12441	02 15 05.10	+15 57 07.1	20.3 V	691	2003 UU ₂₆₇	2003 12 01.28644	03 31 58.62	+18 11 30.6	19.0 V	291
2003 UK ₂₆₆	2003 12 01.20533	02 14 26.84	+15 56 30.0	19.5	704	2003 UU ₂₆₇	2003 12 01.31083	03 31 57.36	+18 11 30.0	19.1 V	291
2003 UK ₂₆₆	2003 12 01.23134	02 14 25.87	+15 56 29.4	20.1	704	2003 UU ₂₆₇	2003 12 01.33789	03 31 55.94	+18 11 29.5	19.4 V	291
2003 UK ₂₆₆	2003 12 01.24422	02 14 25.34	+15 56 28.6	19.7	704	2003 UU ₂₆₇	2003 12 04.22662	03 29 34.23	+18 10 53.6	19.0 V	703
2003 UN ₂₆₆	2003 11 21.26579	02 31 09.47	+14 48 05.9	19.6 R	699	2003 UU ₂₆₇	2003 12 04.23333	03 29 33.92	+18 10 54.0	18.1 V	703
2003 UN ₂₆₆	2003 11 21.27893	02 31 08.85	+14 48 03.4		699	2003 UU ₂₆₇	2003 12 04.24007	03 29 33.48	+18 10 53.4	18.7 V	703
2003 UN ₂₆₆	2003 11 21.29210	02 31 08.23	+14 48 01.5		699	2003 UU ₂₆₇	2003 12 04.24681	03 29 33.19	+18 10 53.2	18.6 V	703
2003 UN ₂₆₆	2003 11 21.30532	02 31 07.61	+14 47 59.5		699	2003 UV ₂₆₇	2003 12 04.22438	03 22 59.55	+22 19 53.7	18.2 V	703
2003 UV ₂₆₆	2003 12 01.20816	02 49 59.61	+12 18 22.7	19.6	704	2003 UV ₂₆₇	2003 12 04.23109	03 22 59.19	+22 19 54.0	17.1 V	703
2003 UV ₂₆₆	2003 12 01.22114	02 49 59.09	+12 18 20.4	20.5	704	2003 UV ₂₆₇	2003 12 04.23782	03 22 58.74	+22 19 54.3	19.1 V	703
2003 UV ₂₆₆	2003 12 01.23428	02 49 58.50	+12 18 19.8	20.0	704	2003 UV ₂₆₇	2003 12 04.24456	03 22 58.33	+22 19 55.1	18.8 V	703
2003 UV ₂₆₆	2003 12 01.24705	02 49 58.15	+12 18 18.2	19.8	704	2003 UW ₂₆₇	2003 11 29.20479	03 24 34.70	+25 43 49.8	19.5	704
2003 UX ₂₆₆	2003 11 30.17816	02 49 13.64	+15 17 14.9	21.0 V	691	2003 UW ₂₆₇	2003 11 29.23041	03 24 32.76	+25 44 00.4	19.2	704
2003 UX ₂₆₆	2003 11 30.20550	02 49 12.35	+15 17 18.2	20.9 V	691	2003 UW ₂₆₇	2003 11 29.24376	03 24 31.78	+25 44 04.0	19.5	704
2003 UX ₂₆₆	2003 11 30.23245	02 49 11.06	+15 17 22.1	20.6 V	691	2003 UW ₂₆₇	2003 12 01.26171	03 22 07.19	+25 55 24.0	19.8 V	691
2003 UX ₂₆₆	2003 12 01.20763	02 48 27.85	+15 19 28.8	19.5	704	2003 UW ₂₆₇	2003 12 01.28991	03 22 05.11	+25 55 33.4	19.8 V	691
2003 UX ₂₆₆	2003 12 01.22056	02 48 27.32	+15 19 31.0	20.0	704	2003 UW ₂₆₇	2003 12 01.31728	03 22 03.11	+25 55 42.3	19.8 V	691
2003 UX ₂₆₆	2003 12 01.23364	02 48 26.74	+15 19 32.9	20.0	704	2003 UW ₂₆₇	2003 12 04.26805	03 18 40.91	+26 11 28.7	19.4	704
2003 UX ₂₆₆	2003 12 01.24651	02 48 26.06	+15 19 34.8	19.4	704	2003 UW ₂₆₇	2003 12 04.28031	03 18 40.04	+26 11 33.0	19.6	704
2003 UX ₂₆₆	2003 12 01.25951	02 48 25.53	+15 19 35.6	19.9	704	2003 UW ₂₆₇	2003 12 04.29249	03 18 39.27	+26 11 35.9	20.0	704
2003 UY ₂₆₆	2003 12 01.20749	02 42 36.17	+15 49 02.7	19.5	704	2003 UY ₂₆₇	2003 12 04.30466	03 18 38.29	+26 11 39.5	19.1	704
2003 UY ₂₆₆	2003 12 01.22042	02 42 35.59	+15								

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2003 UH ₂₆₈	2003 11 30.20421	02 59 51.60	+11 12 36.2	19.7	704	2003 UT ₂₇₁	2003 11 21.29292	02 13 41.95	+13 18 57.3	699
2003 UH ₂₆₈	2003 11 30.21740	02 59 50.95	+11 12 32.4	19.8	704	2003 UT ₂₇₁	2003 11 21.30615	02 13 41.43	+13 18 55.0	699
2003 UH ₂₆₈	2003 11 30.23019	02 59 50.44	+11 12 28.2	20.1	704	2003 UT ₂₇₁	2003 11 30.07797	02 09 24.42	+12 46 14.9	20.4 V
2003 UJ ₂₆₈	2003 12 01.20763	02 45 59.17	+15 46 48.0	19.4	704	2003 UT ₂₇₁	2003 11 30.10517	02 09 23.77	+12 46 10.1	20.6 V
2003 UJ ₂₆₈	2003 12 01.23364	02 45 58.08	+15 46 41.7	20.0	704	2003 UT ₂₇₁	2003 11 30.13271	02 09 23.09	+12 46 05.0	20.4 V
2003 UJ ₂₆₈	2003 12 01.24651	02 45 57.47	+15 46 39.4	19.6	704	2003 UZ ₂₇₁	2003 10 21.18822	02 18 44.87	+09 47 15.3	20.1 V
2003 UJ ₂₆₈	2003 12 01.25951	02 45 56.84	+15 46 35.0	20.2	704	2003 UZ ₂₇₁	2003 10 21.21500	02 18 43.36	+09 47 16.1	20.0 V
2003 UM ₂₆₈	2003 11 30.17816	02 51 12.43	+15 28 52.1	21.2 V	691	2003 UZ ₂₇₁	2003 10 21.24155	02 18 41.87	+09 47 17.0	20.1 V
2003 UM ₂₆₈	2003 11 30.20550	02 51 11.28	+15 28 43.7	20.6 V	691	2003 UA ₂₇₂	2003 09 28.29960	03 00 52.30	+09 21 12.3	19.1
2003 UM ₂₆₈	2003 11 30.23245	02 51 10.11	+15 28 36.0	20.5 V	691	2003 UA ₂₇₂	2003 09 28.31265	03 00 51.89	+09 21 14.1	19.7
2003 UP ₂₆₈	2003 11 30.18082	03 00 16.53	+16 06 49.1	20.0 V	691	2003 UA ₂₇₂	2003 09 28.32544	03 00 51.51	+09 21 14.7	19.3
2003 UP ₂₆₈	2003 11 30.20807	03 00 15.30	+16 06 43.0	20.3 V	691	2003 UA ₂₇₂	2003 10 23.33603	02 42 25.30	+09 47 59.0	20.1 V
2003 UP ₂₆₈	2003 11 30.23497	03 00 14.10	+16 06 36.9	20.3 V	691	2003 UA ₂₇₂	2003 10 23.36277	02 42 23.74	+09 48 00.5	19.7 V
2003 US ₂₆₈	2003 11 29.12359	03 17 32.95	+19 12 11.0	19.8 V	691	2003 UA ₂₇₂	2003 10 23.38997	02 42 22.15	+09 48 02.0	19.4 V
2003 US ₂₆₈	2003 11 29.20511	03 17 28.77	+19 12 00.0	19.7 V	691	2003 UA ₂₇₂	2003 11 21.26744	02 15 18.31	+10 27 58.8	19.0 R
2003 US ₂₆₈	2003 11 29.23214	03 17 27.38	+19 11 56.4	19.5 V	691	2003 UA ₂₇₂	2003 11 21.28058	02 15 17.79	+10 27 58.8	
2003 US ₂₆₈	2003 12 04.22550	03 13 30.76	+19 00 56.1	18.2 V	703	2003 UA ₂₇₂	2003 11 21.29373	02 15 17.12	+10 28 01.1	
2003 US ₂₆₈	2003 12 04.23221	03 13 30.50	+19 00 55.5	16.1 V	703	2003 UA ₂₇₂	2003 11 21.30697	02 15 16.39	+10 28 01.9	
2003 US ₂₆₈	2003 12 04.23895	03 13 30.14	+19 00 54.6	16.6 V	703	2003 UA ₂₇₂	2003 11 30.08332	02 09 04.04	+10 49 18.0	20.7 V
2003 US ₂₆₈	2003 12 04.24567	03 13 29.85	+19 00 52.8	18.8 V	703	2003 UA ₂₇₂	2003 11 30.11063	02 09 03.01	+10 49 22.5	20.6 V
2003 UT ₂₆₈	2003 11 16.24846	03 34 41.47	+18 32 07.1	18.9 V	703	2003 UA ₂₇₂	2003 11 30.13803	02 09 01.96	+10 49 27.0	20.1 V
2003 UT ₂₆₈	2003 11 16.25979	03 34 40.81	+18 32 05.1	19.6 V	703	2003 UB ₂₇₂	2003 11 21.26661	02 11 06.24	+14 36 53.1	19.3 R
2003 UT ₂₆₈	2003 11 16.27122	03 34 40.27	+18 32 03.7	18.9 V	703	2003 UB ₂₇₂	2003 11 21.27975	02 11 05.60	+14 36 54.8	
2003 UT ₂₆₈	2003 11 16.28260	03 34 39.47	+18 32 00.9	20.4 V	703	2003 UB ₂₇₂	2003 11 21.29292	02 11 05.04	+14 36 53.8	
2003 UT ₂₆₈	2003 11 21.26317	03 30 04.14	+18 18 25.3	19.7	704	2003 UB ₂₇₂	2003 11 21.30615	02 11 04.60	+14 36 54.0	
2003 UT ₂₆₈	2003 11 21.27613	03 30 03.50	+18 18 23.8	19.9	704	2003 UC ₂₇₂	2003 11 30.07525	02 15 09.27	+13 49 52.4	21.2 V
2003 UT ₂₆₈	2003 11 21.28875	03 30 02.57	+18 18 22.0	20.2	704	2003 UC ₂₇₂	2003 11 30.10240	02 15 08.56	+13 49 50.7	21.2 V
2003 UT ₂₆₈	2003 11 21.30172	03 30 01.90	+18 18 20.8	20.1	704	2003 UC ₂₇₂	2003 11 30.12985	02 15 07.83	+13 49 49.1	21.0 V
2003 UT ₂₆₈	2003 11 21.31470	03 30 01.25	+18 18 18.4	20.2	704	2003 UD ₂₇₂	2003 11 30.25951	03 24 22.57	+11 52 33.3	19.4
2003 UT ₂₆₈	2003 11 28.35056	03 23 52.93	+17 59 50.1	20.2 V	691	2003 UD ₂₇₂	2003 11 30.27234	03 24 21.99	+11 52 30.1	19.8
2003 UT ₂₆₈	2003 11 28.37738	03 23 51.54	+17 59 46.0	20.1 V	691	2003 UD ₂₇₂	2003 11 30.29797	03 24 20.83	+11 52 23.1	20.5
2003 UT ₂₆₈	2003 11 28.40447	03 23 50.16	+17 59 42.0	21.0 V	691	2003 UD ₂₇₂	2003 11 30.31075	03 24 20.19	+11 52 19.0	20.1
2003 UT ₂₆₈	2003 12 01.27921	03 21 32.20	+17 52 44.8	20.0 V	291	2003 UE ₂₇₂	1994 05 04.27950	15 07 41.02	-15 47 12.0	
2003 UT ₂₆₈	2003 12 01.30359	03 21 31.02	+17 52 41.3	19.8 V	291	2003 UE ₂₇₂	1994 05 04.30353	15 07 39.65	-15 47 03.0	20.7 V
2003 UT ₂₆₈	2003 12 01.33066	03 21 29.72	+17 52 37.4	19.9 V	291	2003 UE ₂₇₂	1994 05 04.32964	15 07 38.13	-15 46 54.8	
2003 UU ₂₆₈	2003 11 30.26768	03 38 13.82	+17 45 18.1	19.2 V	691	2003 UE ₂₇₂	1999 11 15.07189	23 30 41.39	-00 01 50.4	21.2 V
2003 UU ₂₆₈	2003 11 30.29487	03 38 12.39	+17 45 07.5	18.9 V	691	2003 UE ₂₇₂	1999 11 15.09347	23 30 41.75	-00 01 52.4	21.3 V
2003 UB ₂₆₉	2003 10 01.41335	03 54 37.01	+09 45 51.2	19.8 V	291	2003 UE ₂₇₂	1999 11 15.11458	23 30 42.09	-00 01 54.5	21.4 V
2003 UB ₂₆₉	2003 10 01.42148	03 54 36.85	+09 45 52.1	19.7 V	291	2003 UK ₂₇₂	2003 11 18.32416	02 59 40.03	+09 35 13.4	19.4
2003 UB ₂₆₉	2003 10 01.42902	03 54 36.70	+09 45 53.0	20.0 V	291	2003 UK ₂₇₂	2003 11 18.34528	02 59 38.91	+09 35 10.3	19.6
2003 UB ₂₆₉	2003 11 30.21754	03 05 52.86	+11 59 13.0	19.7	704	2003 UK ₂₇₂	2003 11 18.37796	02 59 37.16	+09 35 05.2	19.4
2003 UB ₂₆₉	2003 11 30.23033	03 05 52.24	+11 59 15.9	19.7	704	2003 UK ₂₇₂	2003 11 29.34780	02 50 52.13	+09 18 44.2	20.1 V
2003 UB ₂₆₉	2003 11 30.24358	03 05 51.53	+11 59 18.9	19.5	704	2003 UK ₂₇₂	2003 11 29.37464	02 50 50.97	+09 18 42.7	20.5 V
2003 UB ₂₆₉	2003 11 30.25648	03 05 50.86	+11 59 20.7	19.9	704	2003 UK ₂₇₂	2003 11 29.40553	02 50 49.63	+09 18 41.5	20.2 V
2003 UC ₂₆₉	2003 11 29.12634	03 09 46.62	+16 33 03.6	20.5 V	691	2003 UK ₂₇₂	2003 11 30.20353	02 50 16.93	+09 18 12.7	19.4
2003 UC ₂₆₉	2003 11 29.20786	03 09 41.83	+16 33 01.4	20.7 V	691	2003 UK ₂₇₂	2003 11 30.21672	02 50 16.42	+09 18 11.4	19.6
2003 UC ₂₆₉	2003 11 29.23486	03 09 40.24	+16 33 00.8	20.2 V	691	2003 UK ₂₇₂	2003 11 30.22951	02 50 15.84	+09 18 10.4	19.8
2003 UC ₂₆₉	2003 12 01.20965	03 07 50.23	+16 32 13.5	19.4	704	2003 UK ₂₇₂	2003 11 30.24276	02 50 15.25	+09 18 10.8	19.6
2003 UC ₂₆₉	2003 12 01.22268	03 07 49.48	+16 32 15.0	19.9	704	2003 UK ₂₇₂	2003 11 19.16340	02 14 41.69	+08 18 15.5	18.4 V
2003 UC ₂₆₉	2003 12 01.23577	03 07 48.77	+16 32 13.5	20.1	704	2003 UO ₂₇₂	2003 11 19.17804	02 14 41.03	+08 18 14.9	18.7 V
2003 UC ₂₆₉	2003 12 01.24865	03 07 48.00	+16 32 13.0	19.8	704	2003 UO ₂₇₂	2003 11 19.19269	02 14 40.32	+08 18 13.9	18.7 V
2003 UC ₂₆₉	2003 12 01.26154	03 07 47.26	+16 32 12.0	19.2	704	2003 UO ₂₇₂	2003 11 19.20735	02 14 39.63	+08 18 13.0	18.7 V
2003 UD ₂₆₉	2003 11 29.12359	03 16 51.04	+18 51 38.3	20.4 V	691	2003 UO ₂₇₂	2003 11 21.27157	02 13 12.44	+08 16 48.9	18.7 R
2003 UD ₂₆₉	2003 11 29.20511	03 16 47.31	+18 51 16.9	20.1 V	691	2003 UO ₂₇₂	2003 11 21.28472	02 13 11.85	+08 16 48.6	
2003 UD ₂₆₉	2003 11 29.23214	03 16 46.06	+18 51 09.6	20.0 V	691	2003 UO ₂₇₂	2003 11 21.29790	02 13 11.29	+08 16 46.9	
2003 UH ₂₆₉	2003 11 21.26828	02 20 51.72	+12 13 38.8	19.2 R	699	2003 UO ₂₇₂	2003 11 21.31108	02 13 10.74	+08 16 47.5	
2003 UH ₂₆₉	2003 11 21.28139	02 20 51.39	+12 13 32.1		699	2003 UQ ₂₇₂	2003 11 21.32611	02 53 10.84	+06 39 45.7	18.5 R
2003 UH ₂₆₉	2003 11 21.29457	02 20 51.11	+12 13 21.8		699	2003 UQ ₂₇₂	2003 11 21.33607	02 53 10.39	+06 39 42.5	
2003 UH ₂₆₉	2003 11 21.30781	02 20 50.80	+12 13 10.8		699	2003 UQ ₂₇₂	2003 11 21.34592	02 53 09.86	+06 39 39.0	
2003 UH ₂₆₉	2003 11 30.20079	02 18 37.26	+10 36 09.6	19.2	704	2003 UQ ₂₇₂	2003 11 21.37440	02 53 08.75	+06 39 31.1	
2003 UH ₂₆₉	2003 11 30.22679	02 18 36.96	+10 35 54.4	19.5	704	2003 UT ₂₇₂	2003 11 21.26992	02 35 45.13	+09 04 20.8	18.8 R
2003 UH ₂₆₉	2003 11 30.23997	02 18 36.88	+10 35 44.9	20.1	704	2003 UT ₂₇₂	2003 11 21.28304	02 35 44.30	+09 04 22.6	
2003 UH ₂₆₉	2003 11 30.25294	02 18 36.68	+10 35 39.2	19.8	704	2003 UT ₂₇₂	2003 11 21.29623	02 35 43.68	+09 04 23.5	
2003 UJ ₂₆₉	2003 12 01.21732	02 09 29.24	+14 58 28.5	20.1	704	2003 UT ₂₇₂	2003 11 21.30943	02 35 42.91	+09 04 25.0	
2003 UJ ₂₆₉	2003 12 01.23040	02 09 28.83	+14 58 26.9	20.1	704	2003 UT ₂₇₂	2003 11 30.20133	02 28 26.75	+09 23 50.9	19.8
2003 UJ ₂₆₉	2003 12 01.24324	02 09 28.52	+14 58 26.2	20.1	704	2003 UT ₂₇₂	2003 11 30.24059	02 28 24.86	+09 23 56.4	19.5
2003 UK ₂₆₉	2003 12 01.15638	02 30 49.72	+19 26 57.2	18.4 V	703	2003 UT ₂₇₂	2003 11 30.25348	02 28 24.36	+09 23 52.2	19.6
2003 UK ₂₆₉	2003 12 01.17120	02 30 48.59	+19 26 57.8	17.9 V	703	2003 UU ₂₇₂	2003 11 18.23572	02 37 17.51	+09 09 07.1	18.7
2003 UK ₂₆₉	2003 12 01.18601	02 30 48.06	+19 26 57.1	18.6 V	703	2003 UU ₂₇₂	2003 11 18.25787	02 37 16.19	+09 09 08.9	19.0
2003 UK ₂₆₉	2003 12 01.20087	02 30 47.24	+19 26 57.1	18.0 V	703	2003 UU ₂₇₂	2003 11 18.27773	02 37 15.03	+09 09 10.6	18.8
2003 UM ₂₆₉	2003 11 21.26579	02 22 46.09	+14 29 06.0	19.2 R	699	2003 UU ₂₇₂	2003 11 21.26992	02 34 36.03	+09 14 20.3	19.5 R
2003 UM ₂₆₉	2003 11 21.27893	02 22 45.59	+14 29 05.1		699	2003 UU ₂₇₂	2003 11 21.28304	02 34 35.27		

2003 UY ₂₇₂	2003 12 01.31598	03 36 47.37	+15 49 34.6	18.7	704	2003 UT ₂₇₃	2003 11 29.26712	03 04 21.15	+07 23 54.4	20.0 V	691
2003 UY ₂₇₂	2003 12 04.25523	03 33 57.49	+15 56 44.5	18.6 V	703	2003 UT ₂₇₃	2003 11 29.29550	03 04 19.78	+07 23 44.7	19.7 V	691
2003 UY ₂₇₂	2003 12 04.26199	03 33 57.07	+15 56 45.9	18.6 V	703	2003 UT ₂₇₃	2003 11 29.32401	03 04 18.39	+07 23 35.1	19.4 V	691
2003 UY ₂₇₂	2003 12 04.26873	03 33 56.62	+15 56 46.6	19.3 V	703	2003 UT ₂₇₃	2003 11 30.21795	03 03 37.38	+07 18 37.0	19.7	704
2003 UY ₂₇₂	2003 12 04.27549	03 33 56.30	+15 56 47.6	18.9 V	703	2003 UT ₂₇₃	2003 11 30.23073	03 03 36.80	+07 18 34.6	19.9	704
2003 UZ ₂₇₂	2003 12 01.09006	02 44 04.43	+20 40 14.6	19.6 V	691	2003 UT ₂₇₃	2003 11 30.24408	03 03 36.18	+07 18 29.7	19.2	704
2003 UZ ₂₇₂	2003 12 01.11711	02 44 03.22	+20 40 13.3	19.7 V	691	2003 UT ₂₇₃	2003 11 30.25688	03 03 35.58	+07 18 25.0	19.2	704
2003 UZ ₂₇₂	2003 12 01.14430	02 44 02.00	+20 40 12.1	19.7 V	691	2003 UV ₂₇₃	2003 11 19.31756	03 04 48.58	+07 44 51.3	19.4	644
2003 UA ₂₇₃	2003 12 01.26487	03 39 13.60	+13 58 09.9	19.1	704	2003 UV ₂₇₃	2003 11 19.33950	03 04 47.49	+07 44 50.6	19.3	644
2003 UA ₂₇₃	2003 12 01.27773	03 39 12.89	+13 58 08.5	18.8	704	2003 UV ₂₇₃	2003 11 19.36330	03 04 46.27	+07 44 49.6	19.6	644
2003 UA ₂₇₃	2003 12 01.29047	03 39 12.19	+13 58 07.7	19.3	704	2003 UV ₂₇₃	2003 11 21.32526	03 03 09.59	+07 43 32.1	19.1 R	699
2003 UA ₂₇₃	2003 12 01.30331	03 39 11.51	+13 58 07.1	18.9	704	2003 UV ₂₇₃	2003 11 21.33525	03 03 08.99	+07 43 32.3		699
2003 UA ₂₇₃	2003 12 01.31625	03 39 10.77	+13 58 05.7	19.3	704	2003 UV ₂₇₃	2003 11 21.34511	03 03 08.58	+07 43 31.2		699
2003 UA ₂₇₃	2003 12 03.19042	03 37 30.83	+13 55 50.1	19.1	704	2003 UV ₂₇₃	2003 11 21.37357	03 03 07.14	+07 43 31.3		699
2003 UA ₂₇₃	2003 12 03.21680	03 37 29.39	+13 55 48.6	19.4	704	2003 UW ₂₇₃	2003 11 19.32150	03 03 46.53	+08 19 51.4	19.3	644
2003 UA ₂₇₃	2003 12 03.22977	03 37 28.67	+13 55 47.0	19.3	704	2003 UW ₂₇₃	2003 11 19.34353	03 03 45.32	+08 19 52.2	19.7	644
2003 UA ₂₇₃	2003 12 03.24273	03 37 27.95	+13 55 47.0	19.6	704	2003 UW ₂₇₃	2003 11 19.36727	03 03 43.99	+08 19 53.4	19.4	644
2003 UB ₂₇₃	2003 11 30.27550	03 48 14.59	+15 38 26.7	19.1 V	691	2003 UW ₂₇₃	2003 11 21.32526	03 01 59.71	+08 21 31.5	19.4 R	699
2003 UB ₂₇₃	2003 11 30.30292	03 48 13.02	+15 38 30.1	19.2 V	691	2003 UW ₂₇₃	2003 11 21.33525	03 01 59.21	+08 21 32.1		699
2003 UB ₂₇₃	2003 11 30.33096	03 48 11.41	+15 38 33.3	19.2 V	691	2003 UW ₂₇₃	2003 11 21.34511	03 01 58.59	+08 21 33.2		699
2003 UB ₂₇₃	2003 12 01.26560	03 47 21.45	+15 40 32.6	18.9	704	2003 UV ₂₇₃	2003 11 21.37357	03 01 57.10	+08 21 34.4		699
2003 UB ₂₇₃	2003 12 01.27841	03 47 20.72	+15 40 34.7	19.2	704	2003 UV ₂₇₃	2003 11 30.26019	03 32 34.61	+07 32 23.1	18.3	704
2003 UB ₂₇₃	2003 12 01.29114	03 47 20.00	+15 40 36.4	19.5	704	2003 UV ₂₇₃	2003 11 30.27301	03 32 34.02	+07 32 22.3	18.3	704
2003 UB ₂₇₃	2003 12 01.30399	03 47 19.24	+15 40 37.7	19.4	704	2003 UV ₂₇₃	2003 11 30.28579	03 32 33.34	+07 32 20.5	18.8	704
2003 UB ₂₇₃	2003 12 01.31693	03 47 18.56	+15 40 39.9	19.7	704	2003 UV ₂₇₃	2003 11 30.29864	03 32 32.73	+07 32 20.5	18.8	704
2003 UD ₂₇₃	2003 11 30.06179	02 08 18.09	+16 50 47.4	20.7 V	691	2003 UV ₂₇₃	2003 11 30.31153	03 32 32.07	+07 32 19.2	19.0	704
2003 UD ₂₇₃	2003 11 30.08912	02 08 17.00	+16 50 49.9	20.4 V	691	2003 UC ₂₇₄	2003 12 01.21649	03 30 17.61	+13 04 58.4	19.0 V	703
2003 UD ₂₇₃	2003 11 30.11640	02 08 15.92	+16 50 51.7	20.2 V	691	2003 UC ₂₇₄	2003 12 01.23527	03 30 16.69	+13 04 54.3	18.5 V	703
2003 UD ₂₇₃	2003 12 01.21745	02 07 34.18	+16 52 12.2	20.2	704	2003 UC ₂₇₄	2003 12 01.25362	03 30 15.79	+13 04 50.2	19.1 V	703
2003 UD ₂₇₃	2003 12 01.23053	02 07 33.83	+16 52 12.9	20.3	704	2003 UC ₂₇₄	2003 12 01.26432	03 30 15.24	+13 04 48.6	18.9	704
2003 UD ₂₇₃	2003 12 01.24341	02 07 33.36	+16 52 14.5	19.8	704	2003 UC ₂₇₄	2003 12 01.27199	03 30 14.87	+13 04 47.1	19.5 V	703
2003 UD ₂₇₃	2003 12 01.25634	02 07 32.82	+16 52 14.7	19.8	704	2003 UC ₂₇₄	2003 12 01.27718	03 30 14.58	+13 04 45.4	19.4	704
2003 UE ₂₇₃	2003 12 01.29182	03 55 47.60	+13 02 22.4	19.1	704	2003 UC ₂₇₄	2003 12 01.28992	03 30 14.00	+13 04 42.1	19.3	704
2003 UE ₂₇₃	2003 12 01.30466	03 55 46.89	+13 02 21.7	18.7	704	2003 UC ₂₇₄	2003 12 01.30276	03 30 13.33	+13 04 39.2	19.1	704
2003 UE ₂₇₃	2003 12 01.31760	03 55 46.23	+13 02 21.1	18.8	704	2003 UC ₂₇₄	2003 12 01.31570	03 30 12.81	+13 04 35.7	19.3	704
2003 UG ₂₇₃	2003 12 01.26708	04 03 11.64	+14 28 57.4	19.0	704	2003 UD ₂₇₄	2003 11 29.17450	03 38 11.14	+07 45 24.9	20.1 V	291
2003 UG ₂₇₃	2003 12 01.27989	04 03 10.91	+14 28 55.2	18.8	704	2003 UD ₂₇₄	2003 11 29.17860	03 38 10.92	+07 45 25.2	20.0 V	291
2003 UG ₂₇₃	2003 12 01.29262	04 03 10.14	+14 28 51.6	19.6	704	2003 UD ₂₇₄	2003 11 29.18261	03 38 10.71	+07 45 25.4	19.9 V	291
2003 UG ₂₇₃	2003 12 01.30547	04 03 09.42	+14 28 48.9	19.4	704	2003 UD ₂₇₄	2003 11 30.26019	03 37 16.59	+07 46 35.6	18.7	704
2003 UG ₂₇₃	2003 12 01.31841	04 03 08.70	+14 28 46.3	20.4	704	2003 UD ₂₇₄	2003 11 30.27301	03 37 15.95	+07 46 35.8	19.0	704
2003 UG ₂₇₃	2003 12 04.28871	04 00 26.30	+14 17 11.2	18.3 V	703	2003 UD ₂₇₄	2003 11 30.28579	03 37 15.32	+07 46 36.9	19.2	704
2003 UG ₂₇₃	2003 12 04.29667	04 00 25.94	+14 17 09.8	18.7 V	703	2003 UD ₂₇₄	2003 11 30.29864	03 37 14.64	+07 46 37.5	18.9	704
2003 UG ₂₇₃	2003 12 04.30463	04 00 25.46	+14 17 08.9	19.2 V	703	2003 UD ₂₇₄	2003 11 30.31153	03 37 13.98	+07 46 38.4	19.2	704
2003 UG ₂₇₃	2003 12 04.31257	04 00 25.00	+14 17 07.6	19.6 V	703	2003 UE ₂₇₄	2003 11 30.26061	03 35 32.13	+11 46 23.3	19.2	704
2003 UH ₂₇₃	2003 12 01.26843	04 26 59.38	+12 50 37.4	19.1	704	2003 UE ₂₇₄	2003 11 30.27344	03 35 31.46	+11 46 19.6	19.4	704
2003 UH ₂₇₃	2003 12 01.28124	04 26 58.55	+12 50 33.4	19.7	704	2003 UE ₂₇₄	2003 11 30.29907	03 35 30.12	+11 46 12.1	19.6	704
2003 UH ₂₇₃	2003 12 01.29405	04 26 57.87	+12 50 28.7	19.5	704	2003 UE ₂₇₄	2003 11 30.31195	03 35 29.40	+11 46 08.6	19.9	704
2003 UH ₂₇₃	2003 12 01.30688	04 26 57.16	+12 50 25.4	20.2	704	2003 UE ₂₇₄	2003 12 01.21649	03 34 43.54	+11 41 57.2	18.9 V	703
2003 UH ₂₇₃	2003 12 01.31982	04 26 56.55	+12 50 20.7	19.7	704	2003 UE ₂₇₄	2003 12 01.23527	03 34 42.49	+11 41 51.2	19.3 V	703
2003 UH ₂₇₃	2003 12 04.33873	04 24 19.27	+12 32 21.3	18.7 V	703	2003 UE ₂₇₄	2003 12 01.25362	03 34 41.41	+11 41 45.7	19.4 V	703
2003 UH ₂₇₃	2003 12 04.34779	04 24 18.86	+12 32 17.1	18.8 V	703	2003 UE ₂₇₄	2003 12 01.27199	03 34 40.51	+11 41 41.9	19.6 V	703
2003 UH ₂₇₃	2003 12 04.35685	04 24 18.36	+12 32 13.8	18.9 V	703	2003 UF ₂₇₄	2003 12 01.20162	01 32 26.39	+14 25 55.6	19.5	704
2003 UH ₂₇₃	2003 12 04.36591	04 24 17.86	+12 32 11.5	18.8 V	703	2003 UF ₂₇₄	2003 12 01.21458	01 32 26.77	+14 25 53.6	19.8	704
2003 UJ ₂₇₃	2003 12 01.22132	02 58 45.31	+12 41 27.0	19.9	704	2003 UF ₂₇₄	2003 12 01.25352	01 32 28.01	+14 25 49.5	19.9	704
2003 UJ ₂₇₃	2003 12 01.23442	02 58 44.71	+12 41 25.5	19.9	704	2003 UC ₂₇₄	2003 09 18.51855	01 23 04.00	+23 51 53.6	20.9	608
2003 UJ ₂₇₃	2003 12 01.24718	02 58 44.07	+12 41 26.2	19.9	704	2003 UC ₂₇₄	2003 09 18.52962	01 23 03.74	+23 51 49.5	20.9	608
2003 UJ ₂₇₃	2003 12 01.26018	02 58 43.51	+12 41 26.4	19.9	704	2003 UC ₂₇₄	2003 09 18.54087	01 23 03.40	+23 51 46.0	20.8	608
2003 UK ₂₇₃	2003 11 29.33972	03 00 06.18	+12 04 51.0	19.2 V	691	2003 UC ₂₇₄	2003 09 21.32571	01 21 50.99	+23 35 19.4	19.2	644
2003 UK ₂₇₃	2003 11 29.36648	03 00 04.89	+12 04 48.4	19.9 V	691	2003 UC ₂₇₄	2003 09 21.39671	01 21 48.90	+23 34 52.7	19.0	644
2003 UK ₂₇₃	2003 11 29.39392	03 00 03.57	+12 04 46.4	19.7 V	691	2003 UC ₂₇₄	2003 09 21.46359	01 21 46.89	+23 34 27.3	19.0	644
2003 UK ₂₇₃	2003 11 30.20421	02 59 26.30	+12 03 49.5	19.2	704	2003 UC ₂₇₄	2003 11 30.16626	00 53 19.82	+11 19 06.7	20.0	704
2003 UK ₂₇₃	2003 11 30.21740	02 59 25.68	+12 03 48.8	19.8	704	2003 UC ₂₇₄	2003 11 30.17928	00 53 19.99	+11 19 00.9	20.1	704
2003 UK ₂₇₃	2003 11 30.23019	02 59 25.10	+12 03 48.9	19.7	704	2003 UC ₂₇₄	2003 11 30.19222	00 53 20.20	+11 18 54.8	20.1	704
2003 UK ₂₇₃	2003 11 30.24344	02 59 24.50	+12 03 47.5	19.6	704	2003 UH ₂₇₄	2003 11 19.19357	01 15 27.80	+18 03 08.8	19.2	704
2003 UK ₂₇₃	2003 11 30.25634	02 59 23.82	+12 03 46.9	19.7	704	2003 UH ₂₇₄	2003 11 19.20640	01 15 27.43	+18 03 03.1	19.5	704
2003 UL ₂₇₃	2003 11 30.21754	03 05 03.67	+11 05 05.5	19.8	704	2003 UH ₂₇₄	2003 11 19.21929	01 15 27.09	+18 02 58.0	19.6	704
2003 UL ₂₇₃	2003 11 30.23033	03 05 03.18	+11 05 01.8	20.3	704	2003 UH ₂₇₄	2003 11 19.23213	01 15 26.74	+18 02 52.2	19.7	704
2003 UL ₂₇₃	2003 11 30.24358	03 05 02.51	+11 04 57.6	19.7	704	2003 UH ₂₇₄	2003 11 19.24493	01 15 26.36	+18 02 47.8	19.9	704
2003 UL ₂₇₃	2003 11 30.25648	03 05 01.93	+11								

2003 UV ₂₇₄	2003 11 18.46014	04 07 35.52	+11 17 22.6	18.2	644	2003 UX ₂₇₅	2003 11 05.43131	04 58 59.41	+17 13 54.4	19.4	704
2003 UV ₂₇₄	2003 11 24.30183	04 00 51.95	+11 33 25.5	18.1 R	699	2003 UX ₂₇₅	2003 12 01.26982	04 33 09.07	+15 58 25.9	18.3	704
2003 UV ₂₇₄	2003 11 24.31939	04 00 50.64	+11 33 29.0		699	2003 UX ₂₇₅	2003 12 01.28261	04 33 08.15	+15 58 24.0	18.3	704
2003 UV ₂₇₄	2003 11 24.33525	04 00 49.51	+11 33 31.7		699	2003 UX ₂₇₅	2003 12 01.29540	04 33 07.24	+15 58 22.6	18.6	704
2003 UV ₂₇₄	2003 11 24.35097	04 00 48.41	+11 33 34.6		699	2003 UX ₂₇₅	2003 12 01.30832	04 33 06.32	+15 58 20.4	18.7	704
2003 UV ₂₇₄	2003 11 26.21782	03 58 40.13	+11 39 30.3	18.8 V	691	2003 UX ₂₇₅	2003 12 01.32117	04 33 05.40	+15 58 18.8	18.9	704
2003 UV ₂₇₄	2003 11 26.24460	03 58 38.21	+11 39 35.6	18.5 V	691	2003 UX ₂₇₅	2003 12 04.33534	04 29 39.79	+15 51 24.6	18.1 V	703
2003 UV ₂₇₄	2003 11 26.27172	03 58 36.27	+11 39 41.0	18.9 V	691	2003 UX ₂₇₅	2003 12 04.34437	04 29 39.14	+15 51 24.3	18.5 V	703
2003 UV ₂₇₄	2003 11 30.26171	03 54 07.39	+11 53 39.6	19.6	704	2003 UX ₂₇₅	2003 12 04.35343	04 29 38.51	+15 51 22.7	18.1 V	703
2003 UV ₂₇₄	2003 11 30.27454	03 54 06.63	+11 53 41.6	19.5	704	2003 UX ₂₇₅	2003 12 04.36252	04 29 37.86	+15 51 21.4	18.4 V	703
2003 UV ₂₇₄	2003 11 30.28732	03 54 05.72	+11 53 44.7	18.9	704	2003 UA ₂₇₆	2003 11 30.17540	02 56 10.41	+17 38 18.5	20.2 V	691
2003 UV ₂₇₄	2003 11 30.30017	03 54 04.85	+11 53 48.1	19.2	704	2003 UA ₂₇₆	2003 11 30.20276	02 56 09.21	+17 38 09.9	20.2 V	691
2003 UV ₂₇₄	2003 11 30.31306	03 54 03.99	+11 53 49.2	19.9	704	2003 UA ₂₇₆	2003 11 30.22973	02 56 08.07	+17 38 01.5	19.6 V	691
2003 UW ₂₇₄	2003 10 19.44860	04 24 57.38	+13 43 06.2	19.1 R	699	2003 UB ₂₇₆	2003 11 30.16739	02 49 52.14	+18 41 17.2	19.7 V	691
2003 UW ₂₇₄	2003 10 19.46351	04 24 57.22	+13 42 59.9		699	2003 UB ₂₇₆	2003 11 30.19473	02 49 50.83	+18 41 13.7	19.9 V	691
2003 UW ₂₇₄	2003 10 19.47835	04 24 57.02	+13 42 54.2		699	2003 UB ₂₇₆	2003 11 30.22181	02 49 49.54	+18 41 10.1	19.6 V	691
2003 UW ₂₇₄	2003 10 19.49333	04 24 56.93	+13 42 47.7		699	2003 UB ₂₇₆	2003 12 01.24609	03 17 33.48	+17 30 40.1	18.8	704
2003 UW ₂₇₄	2003 10 29.37061	04 21 49.93	+12 29 47.0	18.8 R	699	2003 UB ₂₇₆	2003 12 01.25749	03 17 32.96	+17 30 34.1	19.0	704
2003 UW ₂₇₄	2003 10 29.38395	04 21 49.48	+12 29 41.3		699	2003 UB ₂₇₆	2003 12 01.26969	03 17 32.40	+17 30 27.9	19.1	704
2003 UW ₂₇₄	2003 10 29.39736	04 21 49.06	+12 29 36.2		699	2003 UB ₂₇₆	2003 12 01.28320	03 17 31.83	+17 30 20.3	19.2	704
2003 UW ₂₇₄	2003 10 29.41067	04 21 48.72	+12 29 29.2		699	2003 UB ₂₇₆	2003 12 01.29601	03 17 31.23	+17 30 13.4	19.0	704
2003 UW ₂₇₄	2003 11 26.36342	04 00 31.99	+09 07 44.9	19.0 V	691	2003 UB ₂₇₆	2003 12 04.22550	03 15 33.36	+17 04 38.9	18.7 V	703
2003 UW ₂₇₄	2003 11 26.39184	04 00 30.40	+09 07 34.9	18.9 V	691	2003 UB ₂₇₆	2003 12 04.23221	03 15 33.08	+17 04 35.7	18.2 V	703
2003 UW ₂₇₄	2003 11 26.42301	04 00 28.66	+09 07 23.9	19.0 V	691	2003 UB ₂₇₆	2003 12 04.23895	03 15 32.95	+17 04 33.8	18.9 V	703
2003 UW ₂₇₄	2003 11 30.26156	03 57 05.98	+08 46 17.3	18.6	704	2003 UB ₂₇₆	2003 12 04.24567	03 15 32.55	+17 04 29.0	18.6 V	703
2003 UW ₂₇₄	2003 11 30.27439	03 57 05.28	+08 46 13.3	18.8	704	2003 UB ₂₇₆	2003 11 30.26191	03 34 57.74	+19 36 17.2	19.1 V	691
2003 UW ₂₇₄	2003 11 30.28717	03 57 04.58	+08 46 08.6	18.9	704	2003 UB ₂₇₆	2003 11 30.28947	03 34 56.31	+19 36 14.8	19.1 V	691
2003 UW ₂₇₄	2003 11 30.30002	03 57 03.86	+08 46 05.6	19.0	704	2003 UB ₂₇₆	2003 11 30.31743	03 34 54.85	+19 36 12.4	19.0 V	691
2003 UW ₂₇₄	2003 11 30.31291	03 57 03.14	+08 46 02.0	18.8	704	2003 UB ₂₇₆	2003 12 01.25965	03 34 08.20	+19 34 53.0	19.2	704
2003 UW ₂₇₄	2003 12 01.22111	03 56 16.52	+08 41 25.0	18.7 V	703	2003 UB ₂₇₆	2003 12 01.27102	03 34 07.58	+19 34 51.3	19.2	704
2003 UW ₂₇₄	2003 12 01.23985	03 56 15.57	+08 41 19.4	19.0 V	703	2003 UB ₂₇₆	2003 12 01.28453	03 34 06.93	+19 34 50.7	19.2	704
2003 UW ₂₇₄	2003 12 01.24466	03 56 15.22	+08 41 17.7	18.6	704	2003 UB ₂₇₆	2003 12 01.29734	03 34 06.31	+19 34 49.1	19.4	704
2003 UW ₂₇₄	2003 12 01.25823	03 56 14.55	+08 41 13.9	18.5 V	703	2003 UB ₂₇₆	2003 12 04.25299	03 31 44.64	+19 30 47.1	19.2 V	703
2003 UW ₂₇₄	2003 12 01.26391	03 56 14.14	+08 41 13.5	18.6	704	2003 UB ₂₇₆	2003 12 04.25973	03 31 44.26	+19 30 46.8	19.4 V	703
2003 UW ₂₇₄	2003 12 01.26816	03 56 14.04	+08 41 12.1	18.8	704	2003 UB ₂₇₆	2003 12 04.26648	03 31 43.98	+19 30 44.6	18.8 V	703
2003 UW ₂₇₄	2003 12 01.27659	03 56 13.42	+08 41 08.3	18.6 V	703	2003 UB ₂₇₆	2003 12 04.27323	03 31 43.55	+19 30 46.1	18.9 V	703
2003 UW ₂₇₄	2003 12 01.27666	03 56 13.43	+08 41 09.7	18.7	704	2003 UF ₂₇₆	2003 11 28.35313	03 33 20.92	+16 58 12.1	19.5 V	691
2003 UW ₂₇₄	2003 12 01.28072	03 56 13.30	+08 41 07.9	19.0	704	2003 UF ₂₇₆	2003 11 30.27996	03 33 19.29	+16 58 11.3	19.3 V	691
2003 UW ₂₇₄	2003 12 01.28950	03 56 12.77	+08 41 05.4	18.7	704	2003 UF ₂₇₆	2003 11 28.40704	03 33 17.66	+16 58 09.9	20.2 V	691
2003 UW ₂₇₄	2003 12 01.30235	03 56 12.06	+08 41 01.2	18.6	704	2003 UF ₂₇₆	2003 12 01.21100	03 30 38.18	+16 57 16.3	19.5	704
2003 UW ₂₇₄	2003 12 01.31516	03 56 11.41	+08 40 58.3	19.1	704	2003 UF ₂₇₆	2003 12 01.22402	03 30 37.38	+16 57 15.7	19.3	704
2003 UX ₂₇₄	2003 11 30.26281	04 04 20.61	+11 41 06.1	18.0	704	2003 UF ₂₇₆	2003 12 01.23712	03 30 36.67	+16 57 15.1	19.6	704
2003 UX ₂₇₄	2003 11 30.27564	04 04 19.80	+11 41 09.7	18.3	704	2003 UF ₂₇₆	2003 12 01.25000	03 30 35.89	+16 57 15.4	19.6	704
2003 UX ₂₇₄	2003 11 30.28842	04 04 18.95	+11 41 12.8	18.3	704	2003 UF ₂₇₆	2003 12 01.26288	03 30 35.27	+16 57 15.0	19.7	704
2003 UX ₂₇₄	2003 11 30.30127	04 04 18.19	+11 41 17.0	18.5	704	2003 UG ₂₇₆	2003 10 29.29422	04 02 48.40	+19 12 48.9	19.1 R	699
2003 UX ₂₇₄	2003 11 30.31425	04 04 17.38	+11 41 20.2	18.5	704	2003 UG ₂₇₆	2003 10 29.31341	04 02 47.85	+19 12 39.0		699
2003 UX ₂₇₄	2003 12 04.33647	04 00 24.07	+12 01 09.2	16.2 V	703	2003 UG ₂₇₆	2003 10 29.33255	04 02 47.26	+19 12 30.8		699
2003 UX ₂₇₄	2003 12 04.34552	04 00 23.50	+12 01 10.6	15.5 V	703	2003 UG ₂₇₆	2003 10 29.35170	04 02 46.59	+19 12 21.8		699
2003 UX ₂₇₄	2003 12 04.35457	04 00 22.99	+12 01 13.2	17.8 V	703	2003 UG ₂₇₆	2003 10 29.55953	04 02 40.02	+19 10 48.3	20.5	699
2003 UX ₂₇₄	2003 12 04.36366	04 00 22.48	+12 01 15.0	19.2 V	703	2003 UG ₂₇₆	2003 10 29.57061	04 02 39.67	+19 10 43.4	20.3	699
2003 UC ₂₇₅	2003 11 21.26664	02 09 44.70	+15 30 25.8		699	2003 UG ₂₇₆	2003 10 29.58143	04 02 39.26	+19 10 38.5	20.1	699
2003 UC ₂₇₅	2003 11 21.27977	02 09 44.21	+15 30 19.2	20.9 R	699	2003 UG ₂₇₆	2003 11 19.22126	03 48 22.35	+16 20 52.0	18.5 R	699
2003 UC ₂₇₅	2003 11 21.29293	02 09 43.68	+15 30 16.8	20.4 R	699	2003 UG ₂₇₆	2003 11 19.24040	03 48 21.42	+16 20 42.9		699
2003 UC ₂₇₅	2003 11 21.30616	02 09 43.03	+15 30 11.7	20.6 R	699	2003 UG ₂₇₆	2003 11 19.25958	03 48 20.43	+16 20 33.2		699
2003 UG ₂₇₅	2003 12 01.20641	02 29 30.30	+16 34 43.8	19.1	704	2003 UG ₂₇₆	2003 11 19.27878	03 48 19.52	+16 20 23.3		699
2003 UG ₂₇₅	2003 12 01.21934	02 29 29.87	+16 34 38.7	20.0	704	2003 UG ₂₇₆	2003 11 24.29435	03 44 23.30	+15 39 00.0	18.7 R	699
2003 UG ₂₇₅	2003 12 01.23242	02 29 29.51	+16 34 34.5	19.8	704	2003 UG ₂₇₆	2003 11 24.31193	03 44 22.52	+15 38 51.9		699
2003 UG ₂₇₅	2003 12 01.24530	02 29 29.06	+16 34 30.0	19.8	704	2003 UG ₂₇₆	2003 11 24.32773	03 44 21.74	+15 38 44.1		699
2003 UG ₂₇₅	2003 12 01.25824	02 29 28.68	+16 34 24.9	19.3	704	2003 UG ₂₇₆	2003 11 24.34351	03 44 20.89	+15 38 35.7		699
2003 UH ₂₇₅	2002 07 20.42332	22 09 23.71	+02 38 54.1	20.4	644	2003 UG ₂₇₆	2003 11 30.27298	03 39 55.02	+14 52 15.9	19.3 V	691
2003 UH ₂₇₅	2002 07 20.43387	22 09 23.42	+02 38 53.9	20.2	644	2003 UG ₂₇₆	2003 11 30.30034	03 39 53.80	+14 52 03.7	19.3 V	691
2003 UH ₂₇₅	2002 07 20.44423	22 09 23.14	+02 38 54.1	20.3	644	2003 UG ₂₇₆	2003 11 30.32835	03 39 52.54	+14 51 51.0	19.3 V	691
2003 UH ₂₇₅	2002 08 04.39253	22 01 01.06	+02 25 52.5	19.5	644	2003 UG ₂₇₆	2003 12 01.26474	03 39 12.92	+14 44 52.7	19.0	704
2003 UH ₂₇₅	2002 08 04.40288	22 01 00.65	+02 25 51.5	19.7	644	2003 UG ₂₇₆	2003 12 01.27760	03 39 12.34	+14 44 47.4	19.2	704
2003 UH ₂₇₅	2002 08 04.41339	22 01 00.22	+02 25 49.8	19.9	644	2003 UG ₂₇₆	2003 12 01.29033	03 39 11.76	+14 44 41.4	19.0	704
2003 UH ₂₇₅	2002 08 12.30187	21 55 33.86	+02 05 14.1	19.5	704	2003 UG ₂₇₆	2003 12 01.30318	03 39 11.20	+14 44 36.2	18.9	704
2003 UH ₂₇₅	2002 08 12.31681	21 55 33.18	+02 05 10.8	19.8	704	2003 UG ₂₇₆	2003 12 01.31612	03 39 10.65	+14 44 30.1	19.1	704
2003 UH ₂₇₅	2002 08 12.34683	21 55 31.82	+02 05 06.2	20.0	704	2003 UG ₂₇₆	2003 12 03.19042	03 37 53.83	+14 30 54.4	19.6	704
2003 UH ₂₇₅	2002 08 12.36178	21 55 31.15	+02 05 02.7	20.1	704	2003 UG ₂₇₆	200				

2003 UP ₂₇₆	2003 12 01.24257	02 00 44.10	+15 44 56.9	19.2	704	2003 UV ₂₇₈	2003 12 01.22817	03 12 39.65	+23 55 18.0	19.9 V	691
2003 UP ₂₇₆	2003 12 01.25554	02 00 43.83	+15 44 50.4	19.2	704	2003 UX ₂₇₈	2003 12 01.16950	03 10 21.83	+25 01 23.1	19.8 V	691
2003 US ₂₇₆	2003 11 30.06729	02 10 47.60	+16 20 38.0	20.3 V	691	2003 UX ₂₇₈	2003 12 01.19686	03 10 20.30	+25 01 24.7	19.5 V	691
2003 US ₂₇₆	2003 11 30.09447	02 10 47.32	+16 20 25.0	20.2 V	691	2003 UX ₂₇₈	2003 12 01.22548	03 10 18.68	+25 01 26.3	19.5 V	691
2003 US ₂₇₆	2003 11 30.12182	02 10 47.04	+16 20 11.4	20.2 V	691	2003 UZ ₂₇₈	2003 12 01.26587	03 55 48.16	+15 40 19.2	19.6	704
2003 US ₂₇₆	2003 12 01.21745	02 10 39.12	+16 11 14.9	19.9	704	2003 UZ ₂₇₈	2003 12 01.27868	03 55 47.45	+15 40 17.4	19.4	704
2003 US ₂₇₆	2003 12 01.23053	02 10 39.04	+16 11 08.6	20.6	704	2003 UZ ₂₇₈	2003 12 01.29141	03 55 46.74	+15 40 15.3	19.4	704
2003 US ₂₇₆	2003 12 01.24341	02 10 38.84	+16 11 02.5	20.0	704	2003 UZ ₂₇₈	2003 12 01.30426	03 55 46.07	+15 40 14.1	19.6	704
2003 US ₂₇₆	2003 12 01.25634	02 10 38.85	+16 10 54.8	19.8	704	2003 UZ ₂₇₈	2003 12 01.31720	03 55 45.36	+15 40 11.5	19.2	704
2003 UW ₂₇₆	2003 12 01.20668	02 37 25.60	+16 59 11.8	19.1	704	2003 UZ ₂₇₈	2003 12 04.28871	03 53 10.76	+15 33 42.5	19.3 V	703
2003 UW ₂₇₆	2003 12 01.21961	02 37 25.20	+16 59 04.4	19.4	704	2003 UZ ₂₇₈	2003 12 04.29667	03 53 10.30	+15 33 42.9	19.3 V	703
2003 UW ₂₇₆	2003 12 01.24557	02 37 24.53	+16 58 50.0	19.6	704	2003 UZ ₂₇₈	2003 12 04.30463	03 53 09.86	+15 33 41.7	19.2 V	703
2003 UW ₂₇₆	2003 12 01.25850	02 37 24.08	+16 58 42.9	19.4	704	2003 UZ ₂₇₈	2003 12 04.31257	03 53 09.42	+15 33 41.3	16.4 V	703
2003 UX ₂₇₆	2003 12 01.07674	02 37 35.44	+24 20 21.7	20.3 V	691	2003 UC ₂₇₉	2003 12 01.24877	03 51 12.97	+19 12 04.2	19.1	704
2003 UX ₂₇₆	2003 12 01.10378	02 37 33.93	+24 20 21.0	20.1 V	691	2003 UC ₂₇₉	2003 12 01.27293	03 51 11.57	+19 11 56.4	19.5	704
2003 UX ₂₇₆	2003 12 01.13083	02 37 32.44	+24 20 20.4	19.8 V	691	2003 UC ₂₇₉	2003 12 01.29881	03 51 10.11	+19 11 51.3	18.9	704
2003 UB ₂₇₇	2003 11 30.16882	03 44 42.89	+20 24 13.6	19.0 V	291	2003 UC ₂₇₉	2003 12 04.25411	03 48 35.74	+18 59 25.1	18.8 V	703
2003 UB ₂₇₇	2003 11 30.19345	03 44 41.12	+20 24 12.3	19.1 V	291	2003 UC ₂₇₉	2003 12 04.26086	03 48 35.34	+18 59 23.5	19.4 V	703
2003 UB ₂₇₇	2003 11 30.21786	03 44 39.35	+20 24 10.9	19.1 V	291	2003 UC ₂₇₉	2003 12 04.26759	03 48 34.94	+18 59 21.9	18.6 V	703
2003 UB ₂₇₇	2003 11 30.25915	03 44 36.36	+20 24 09.0	19.0 V	691	2003 UC ₂₇₉	2003 12 04.27436	03 48 34.59	+18 59 20.5	20.4 V	703
2003 UB ₂₇₇	2003 11 30.28667	03 44 34.34	+20 24 07.2	19.1 V	691	2003 UD ₂₇₉	2003 11 30.26768	03 35 54.49	+16 41 07.3	19.8 V	691
2003 UB ₂₇₇	2003 11 30.31468	03 44 32.32	+20 24 05.5	19.0 V	691	2003 UD ₂₇₉	2003 11 30.29487	03 35 52.90	+16 41 08.5	19.5 V	691
2003 UB ₂₇₇	2003 12 01.24767	03 43 28.22	+20 23 08.9	18.7	704	2003 UD ₂₇₉	2003 11 30.32277	03 35 51.36	+16 41 09.5	19.6 V	691
2003 UB ₂₇₇	2003 12 01.25990	03 43 27.35	+20 23 06.0	19.4	704	2003 UD ₂₇₉	2003 12 01.27746	03 34 59.48	+16 41 47.6	18.8	704
2003 UB ₂₇₇	2003 12 01.27126	03 43 26.53	+20 23 07.3	19.2	704	2003 UD ₂₇₉	2003 12 01.29020	03 34 58.75	+16 41 48.2	19.5	704
2003 UB ₂₇₇	2003 12 01.28478	03 43 25.63	+20 23 04.7	19.2	704	2003 UD ₂₇₉	2003 12 01.30304	03 34 58.09	+16 41 48.9	19.5	704
2003 UB ₂₇₇	2003 12 01.29758	03 43 24.65	+20 23 04.7	19.2	704	2003 UF ₂₇₉	2003 12 01.21420	03 48 59.35	+13 48 06.6	16.2 V	703
2003 UC ₂₇₇	2003 12 01.26654	03 56 19.89	+16 33 14.6	18.6	704	2003 UF ₂₇₉	2003 12 01.23299	03 48 58.07	+13 48 00.9	18.7 V	703
2003 UC ₂₇₇	2003 12 01.27935	03 56 19.19	+16 33 08.0	18.8	704	2003 UF ₂₇₉	2003 12 01.25134	03 48 57.08	+13 47 54.4	17.7 V	703
2003 UC ₂₇₇	2003 12 01.29209	03 56 18.48	+16 33 01.6	18.9	704	2003 UF ₂₇₉	2003 12 01.26969	03 48 55.89	+13 47 49.9	18.7 V	703
2003 UC ₂₇₇	2003 12 01.30493	03 56 17.72	+16 32 55.0	18.9	704	2003 UF ₂₇₉	2003 12 01.27814	03 48 55.44	+13 47 45.5	19.8	704
2003 UC ₂₇₇	2003 12 01.31787	03 56 17.01	+16 32 49.0	19.2	704	2003 UF ₂₇₉	2003 12 01.29087	03 48 54.67	+13 47 41.6	20.0	704
2003 UC ₂₇₇	2003 12 04.28871	03 53 40.76	+16 08 45.9	18.5 V	703	2003 UF ₂₇₉	2003 12 01.30371	03 48 53.91	+13 47 38.0	19.8	704
2003 UC ₂₇₇	2003 12 04.29667	03 53 40.37	+16 08 42.4	19.0 V	703	2003 UF ₂₇₉	2003 12 01.31666	03 48 53.05	+13 47 34.3	19.9	704
2003 UC ₂₇₇	2003 12 04.30463	03 53 39.94	+16 08 37.7	18.3 V	703	2003 UX ₂₇₉	2003 11 21.32862	03 10 41.09	+06 12 34.0	19.9 R	699
2003 UC ₂₇₇	2003 12 04.31257	03 53 39.52	+16 08 34.2	18.7 V	703	2003 UX ₂₇₉	2003 11 21.33855	03 10 40.58	+06 12 30.7	699	
2003 UD ₂₇₇	2003 12 01.24956	04 03 35.62	+20 58 41.3	17.8	704	2003 UX ₂₇₉	2003 11 21.34842	03 10 40.08	+06 12 27.6	699	
2003 UD ₂₇₇	2003 12 01.26218	04 03 34.99	+20 58 36.2	18.2	704	2003 UX ₂₇₉	2003 11 21.37690	03 10 38.66	+06 12 18.5	699	
2003 UD ₂₇₇	2003 12 01.27416	04 03 34.36	+20 58 32.3	18.2	704	2003 UY ₂₇₉	2003 11 21.32862	03 14 36.95	+05 21 15.9	19.1 R	699
2003 UD ₂₇₇	2003 12 01.28728	04 03 33.71	+20 58 27.2	18.1	704	2003 UY ₂₇₉	2003 11 21.33855	03 14 36.48	+05 21 11.9	699	
2003 UD ₂₇₇	2003 12 01.29956	04 03 33.06	+20 58 22.6	18.4	704	2003 UY ₂₇₉	2003 11 21.34842	03 14 36.07	+05 21 06.5	699	
2003 UE ₂₇₇	2003 09 26.36883	04 28 47.92	+21 31 34.3	19.5	704	2003 UY ₂₇₉	2003 11 21.37690	03 14 34.79	+05 20 55.1	699	
2003 UE ₂₇₇	2003 09 26.38143	04 28 48.34	+21 31 34.9	19.3	704	2003 UZ ₂₇₉	2003 11 21.32862	03 14 52.55	+06 42 10.5	18.8 R	699
2003 UE ₂₇₇	2003 09 26.39398	04 28 48.87	+21 31 35.9	19.3	704	2003 UZ ₂₇₉	2003 11 21.33855	03 14 52.16	+06 42 07.9	699	
2003 UE ₂₇₇	2003 09 26.40643	04 28 49.28	+21 31 35.4	19.6	704	2003 UZ ₂₇₉	2003 11 21.34842	03 14 51.62	+06 42 05.3	699	
2003 UE ₂₇₇	2003 11 30.18616	04 09 45.17	+20 13 42.3	18.3 V	291	2003 UZ ₂₇₉	2003 11 21.37690	03 14 50.29	+06 41 57.2	699	
2003 UE ₂₇₇	2003 11 30.21080	04 09 43.83	+20 13 38.7	18.3 V	291	2003 UZ ₂₇₉	2003 11 30.19338	03 08 32.27	+06 07 10.2	16.2 V	703
2003 UE ₂₇₇	2003 11 30.23521	04 09 42.44	+20 13 36.2	18.0 V	291	2003 UZ ₂₇₉	2003 11 30.23253	03 08 30.59	+06 07 07.0	18.5 V	703
2003 UE ₂₇₇	2003 12 01.24968	04 08 50.06	+20 10 55.9	18.2	704	2003 UZ ₂₇₉	2003 11 30.24962	03 08 30.00	+06 07 00.5	19.2 V	703
2003 UE ₂₇₇	2003 12 01.26231	04 08 49.40	+20 10 54.0	18.3	704	2003 UZ ₂₇₉	2003 11 30.26669	03 08 29.32	+06 06 57.3	19.9 V	703
2003 UE ₂₇₇	2003 12 01.27429	04 08 48.74	+20 10 52.1	18.3	704	2003 UG ₂₈₀	2003 11 24.30268	03 50 48.96	+11 46 53.0	17.9 R	699
2003 UE ₂₇₇	2003 12 01.28741	04 08 48.04	+20 10 50.1	18.5	704	2003 UG ₂₈₀	2003 11 24.32024	03 50 47.96	+11 46 54.4	699	
2003 UE ₂₇₇	2003 12 01.29968	04 08 47.38	+20 10 47.9	18.4	704	2003 UG ₂₈₀	2003 11 24.33608	03 50 47.01	+11 46 56.8	699	
2003 UE ₂₇₇	2003 12 01.34748	04 08 44.84	+20 10 40.6	18.5 V	691	2003 UG ₂₈₀	2003 11 24.35181	03 50 46.11	+11 46 56.8	699	
2003 UE ₂₇₇	2003 12 01.37536	04 08 43.34	+20 10 36.0	18.4 V	691	2003 UG ₂₈₀	2003 11 30.26088	03 45 20.68	+11 58 24.8	18.6	704
2003 UE ₂₇₇	2003 12 01.40316	04 08 41.86	+20 10 31.5	18.4 V	691	2003 UG ₂₈₀	2003 11 30.27371	03 45 19.98	+11 58 26.8	19.0	704
2003 UE ₂₇₇	2003 12 04.28421	04 06 16.19	+20 03 05.6	18.8 V	703	2003 UG ₂₈₀	2003 11 30.28649	03 45 19.27	+11 58 28.2	18.8	704
2003 UE ₂₇₇	2003 12 04.29218	04 06 15.83	+20 03 03.8	17.9 V	703	2003 UG ₂₈₀	2003 11 30.29934	03 45 18.52	+11 58 30.0	18.9	704
2003 UE ₂₇₇	2003 12 04.30009	04 06 15.27	+20 03 04.0	17.9 V	703	2003 UG ₂₈₀	2003 11 30.31223	03 45 17.76	+11 58 32.0	18.9	704
2003 UE ₂₇₇	2003 12 04.30807	04 06 15.03	+20 03 03.2	17.5 V	703	2003 UG ₂₈₀	2003 12 01.21535	03 44 30.22	+12 00 44.3	18.3 V	703
2003 UE ₂₇₈	2003 11 18.22209	01 25 57.29	+16 27 33.6	19.2 R	699	2003 UG ₂₈₀	2003 12 01.23413	03 44 29.15	+12 00 47.1	18.2 V	703
2003 UE ₂₇₈	2003 11 18.24194	01 25 56.51	+16 27 29.4	699		2003 UG ₂₈₀	2003 12 01.25249	03 44 28.12	+12 00 50.1	18.1 V	703
2003 UE ₂₇₈	2003 11 18.26184	01 25 55.69	+16 27 27.8	699		2003 UG ₂₈₀	2003 12 01.27083	03 44 27.11	+12 00 52.2	18.1 V	703
2003 UE ₂₇₈	2003 11 18.28170	01 25 54.89	+16 27 21.5	699		2003 UH ₂₈₀	2003 11 23.30160	03 59 29.62	+03 57 34.8	18.4 R	699
2003 UQ ₂₇₈	2003 11 30.26061	03 36 31.53	+11 45 18.5	19.1	704	2003 UH ₂₈₀	2003 11 23.31480	03 59 28.81	+03 57 22.1	699	
2003 UQ ₂₇₈	2003 11 30.27344	03 36 30.83	+11 45 16.1	19.1	704	2003 UH ₂₈₀	2003 11 23.32804	03 59 27.94	+03 57 06.2	699	
2003 UQ ₂₇₈	2003 11 30.28622	03 36 30.12	+11 45 14.9	19.5	704	2003 UH ₂₈₀	2003 11 23.34119	03 59 27.21	+03 56 51.9	699	
2003 UQ ₂₇₈	2003 11 30.29907	03 36 29.36	+11 45 12.0	19.3	704	2003 UH ₂₈₀	2003 11 29.25462	03 53 34.30	+02 16 31.0	19.2	704
2003 UQ ₂₇₈	2003 11 30.31195	03 36 28.63	+11 45 09.5	19.5	704	200					

2003 UL ₂₈₀	2003 11 26.38112	04 04 32.05	+11 52 42.9	19.1 V	691	2003 UZ ₂₈₀	2001 01 21.41123	09 50 24.86	+10 10 31.5	18.9	704
2003 UL ₂₈₀	2003 11 26.40837	04 04 30.42	+11 52 37.7	20.1 V	691	2003 UZ ₂₈₀	2001 01 21.42624	09 50 24.19	+10 10 34.9	19.1	704
2003 UL ₂₈₀	2003 11 30.26281	04 00 50.19	+11 41 34.7	18.6	704	2003 UZ ₂₈₀	2001 01 21.44125	09 50 23.56	+10 10 38.3	19.4	704
2003 UL ₂₈₀	2003 11 30.27564	04 00 49.42	+11 41 32.6	18.8	704	2003 UZ ₂₈₀	2001 02 19.24327	09 24 02.07	+12 25 25.0	19.4	704
2003 UL ₂₈₀	2003 11 30.28842	04 00 48.75	+11 41 30.4	19.1	704	2003 UZ ₂₈₀	2001 02 19.25766	09 24 01.22	+12 25 28.8	19.0	704
2003 UL ₂₈₀	2003 11 30.30127	04 00 47.96	+11 41 28.7	19.1	704	2003 UZ ₂₈₀	2001 02 19.27178	09 24 00.40	+12 25 33.5	19.0	704
2003 UL ₂₈₀	2003 11 30.31425	04 00 47.20	+11 41 26.2	19.2	704	2003 UZ ₂₈₀	2001 02 19.28593	09 23 59.56	+12 25 38.2	18.9	704
2003 UM ₂₈₀	2003 12 01.26708	04 07 40.55	+13 44 00.5	17.4	704	2003 UZ ₂₈₀	2001 02 19.30032	09 23 58.67	+12 25 42.6	19.1	704
2003 UM ₂₈₀	2003 12 01.27989	04 07 39.71	+13 44 03.5	17.5	704	2003 UZ ₂₈₀	2003 11 24.24206	03 12 40.64	+16 52 36.4	17.6 V	703
2003 UM ₂₈₀	2003 12 01.29262	04 07 38.84	+13 44 07.1	17.4	704	2003 UZ ₂₈₀	2003 11 24.25561	03 12 39.50	+16 52 32.5	19.3 V	703
2003 UM ₂₈₀	2003 12 01.30547	04 07 37.99	+13 44 10.2	17.7	704	2003 UZ ₂₈₀	2003 11 24.26913	03 12 38.60	+16 52 29.2	19.1 V	703
2003 UM ₂₈₀	2003 12 01.31841	04 07 37.14	+13 44 13.3	17.6	704	2003 UZ ₂₈₀	2003 11 24.28277	03 12 37.65	+16 52 23.6	18.4 V	703
2003 UM ₂₈₀	2003 12 04.33647	04 04 29.37	+13 57 44.9	17.1 V	703	2003 UZ ₂₈₀	2003 12 01.20965	03 06 01.26	+16 21 00.8	19.3	704
2003 UM ₂₈₀	2003 12 04.34552	04 04 28.76	+13 57 47.4	17.1 V	703	2003 UZ ₂₈₀	2003 12 01.22268	03 06 00.57	+16 20 56.5	19.7	704
2003 UM ₂₈₀	2003 12 04.35457	04 04 28.19	+13 57 49.7	17.0 V	703	2003 UZ ₂₈₀	2003 12 01.23577	03 05 59.79	+16 20 52.6	20.4	704
2003 UM ₂₈₀	2003 12 04.36366	04 04 27.62	+13 57 52.4	17.1 V	703	2003 UZ ₂₈₀	2003 12 01.24865	03 05 58.92	+16 20 51.0	20.1	704
2003 UN ₂₈₀	2003 12 01.26708	04 09 21.90	+14 02 50.9	19.6	704	2003 UA ₂₈₁	2003 11 29.12110	03 06 29.79	+18 41 56.9	20.0 V	691
2003 UN ₂₈₀	2003 12 01.27989	04 09 21.13	+14 02 52.7	19.6	704	2003 UA ₂₈₁	2003 11 29.20255	03 06 24.74	+18 41 57.1	20.1 V	691
2003 UN ₂₈₀	2003 12 01.29262	04 09 20.31	+14 02 55.3	19.8	704	2003 UA ₂₈₁	2003 11 29.22956	03 06 23.02	+18 41 57.2	20.5 V	691
2003 UN ₂₈₀	2003 12 01.30547	04 09 19.48	+14 02 57.4	19.6	704	2003 UB ₂₈₁	2003 11 29.12634	03 08 20.29	+17 33 47.7	20.4 V	691
2003 UN ₂₈₀	2003 12 01.31841	04 09 18.61	+14 03 01.3	19.4	704	2003 UB ₂₈₁	2003 11 29.20786	03 08 15.78	+17 33 46.4	20.7 V	691
2003 UO ₂₈₀	2003 10 19.44860	04 28 11.46	+13 28 41.0	19.2 R	699	2003 UB ₂₈₁	2003 11 29.23486	03 08 14.31	+17 33 46.2	20.0 V	691
2003 UO ₂₈₀	2003 10 19.46351	04 28 11.35	+13 28 35.1		699	2003 UB ₂₈₁	2003 12 01.20979	03 17 24.92	+14 50 49.0	19.7	704
2003 UO ₂₈₀	2003 10 19.47835	04 28 11.18	+13 28 31.0		699	2003 UB ₂₈₁	2003 12 01.23590	03 17 23.70	+14 50 40.1	20.1	704
2003 UO ₂₈₀	2003 10 19.49333	04 28 11.02	+13 28 25.0		699	2003 UB ₂₈₁	2003 12 01.26167	03 17 22.34	+14 50 32.0	20.0	704
2003 UO ₂₈₀	2003 11 19.29655	04 09 30.10	+10 29 42.0	18.5 R	699	2003 UB ₂₈₁	2003 11 29.12359	03 18 06.66	+19 14 46.5	20.8 V	691
2003 UO ₂₈₀	2003 11 19.31248	04 09 29.11	+10 29 37.3		699	2003 UE ₂₈₁	2003 11 29.20511	03 18 02.06	+19 14 33.6	21.1 V	691
2003 UO ₂₈₀	2003 11 19.32829	04 09 28.17	+10 29 32.5		699	2003 UE ₂₈₁	2003 11 29.23214	03 18 00.53	+19 14 29.2	21.1 V	691
2003 UO ₂₈₀	2003 11 19.34395	04 09 27.27	+10 29 27.1		699	2003 UF ₂₈₁	2003 11 29.11837	03 17 35.20	+20 12 17.4	20.3 V	691
2003 UO ₂₈₀	2003 11 24.30100	04 04 41.58	+10 04 42.0	18.2 R	699	2003 UF ₂₈₁	2003 11 29.19985	03 17 30.43	+20 12 14.6	20.9 V	691
2003 UO ₂₈₀	2003 11 24.31856	04 04 40.50	+10 04 35.2		699	2003 UF ₂₈₁	2003 11 29.22684	03 17 28.81	+20 12 14.0	21.1 V	691
2003 UO ₂₈₀	2003 11 24.33443	04 04 39.50	+10 04 32.1		699	2003 UF ₂₈₁	2003 12 01.21005	03 18 37.66	+15 15 58.2	18.9	704
2003 UO ₂₈₀	2003 11 24.35016	04 04 38.57	+10 04 27.7		699	2003 UF ₂₈₁	2003 12 01.22308	03 18 36.92	+15 15 53.4	19.9	704
2003 UO ₂₈₀	2003 11 26.22311	04 02 49.61	+09 55 56.0	19.1 V	691	2003 UF ₂₈₁	2003 12 01.23617	03 18 36.27	+15 15 48.0	19.7	704
2003 UO ₂₈₀	2003 11 26.24993	04 02 47.97	+09 55 48.9	19.1 V	691	2003 UF ₂₈₁	2003 12 01.24906	03 18 35.57	+15 15 41.2	19.7	704
2003 UO ₂₈₀	2003 11 26.27707	04 02 46.32	+09 55 41.7	19.1 V	691	2003 UG ₂₈₁	2003 12 01.26194	03 18 34.91	+15 15 36.0	19.6	704
2003 UO ₂₈₀	2003 11 30.26225	03 58 55.64	+09 39 20.1	18.6	704	2003 UH ₂₈₁	2003 10 18.46645	03 56 26.40	+20 46 30.7	20.5 V	691
2003 UO ₂₈₀	2003 11 30.27508	03 58 54.92	+09 39 16.9	18.9	704	2003 UH ₂₈₁	2003 10 18.48120	03 56 26.14	+20 46 29.7	20.3 V	691
2003 UO ₂₈₀	2003 11 30.28786	03 58 54.17	+09 39 15.0	19.0	704	2003 UH ₂₈₁	2003 10 18.49548	03 56 25.87	+20 46 28.8	21.0 V	691
2003 UO ₂₈₀	2003 11 30.30071	03 58 53.32	+09 39 11.8	18.8	704	2003 UK ₂₈₁	2003 12 01.27042	03 22 41.36	+19 19 50.2	20.1	704
2003 UO ₂₈₀	2003 11 30.31369	03 58 52.60	+09 39 08.6	19.2	704	2003 UK ₂₈₁	2003 12 01.28392	03 22 40.56	+19 19 49.3	20.3	704
2003 UO ₂₈₀	2003 12 01.26391	03 57 58.65	+09 35 36.4	18.8	704	2003 UK ₂₈₁	2003 12 01.29673	03 22 39.68	+19 19 45.0	19.9	704
2003 UO ₂₈₀	2003 12 01.26404	03 57 58.62	+09 35 36.5	19.4	704	2003 UN ₂₈₁	2003 11 21.32280	03 31 18.93	+07 54 22.7	18.4 R	699
2003 UO ₂₈₀	2003 12 01.27666	03 57 57.83	+09 35 34.4	19.7	704	2003 UN ₂₈₁	2003 11 21.33275	03 31 18.39	+07 54 22.3		699
2003 UO ₂₈₀	2003 12 01.27679	03 57 57.82	+09 35 33.9	20.0	704	2003 UN ₂₈₁	2003 11 21.34262	03 31 17.85	+07 54 22.4		699
2003 UO ₂₈₀	2003 12 01.28950	03 57 57.00	+09 35 30.0	19.9	704	2003 UN ₂₈₁	2003 11 21.37108	03 31 16.30	+07 54 20.4		699
2003 UO ₂₈₀	2003 12 01.28964	03 57 56.98	+09 35 31.2	20.1	704	2003 UN ₂₈₁	2003 11 30.19225	03 24 05.36	+07 55 24.3	18.7 V	703
2003 UO ₂₈₀	2003 12 01.30235	03 57 56.32	+09 35 28.8	20.0	704	2003 UN ₂₈₁	2003 11 30.20593	03 24 04.58	+07 55 24.0	19.0	704
2003 UO ₂₈₀	2003 12 01.30248	03 57 56.24	+09 35 28.5	20.1	704	2003 UN ₂₈₁	2003 11 30.21904	03 24 04.07	+07 55 25.8	19.0	704
2003 UO ₂₈₀	2003 12 01.31516	03 57 55.56	+09 35 25.7	19.3	704	2003 UN ₂₈₁	2003 11 30.23139	03 24 03.54	+07 55 27.0	18.6 V	703
2003 UO ₂₈₀	2003 12 01.31542	03 57 55.57	+09 35 25.3	19.5	704	2003 UN ₂₈₁	2003 11 30.23183	03 24 03.44	+07 55 26.5	19.2	704
2003 UQ ₂₈₀	2003 09 29.39676	04 29 40.03	+10 56 00.7	19.5 R	699	2003 UN ₂₈₁	2003 11 30.24517	03 24 02.80	+07 55 27.5	19.1	704
2003 UQ ₂₈₀	2003 09 29.41091	04 29 40.25	+10 56 03.4		699	2003 UN ₂₈₁	2003 11 30.24848	03 24 02.71	+07 55 28.0	18.3 V	703
2003 UQ ₂₈₀	2003 09 29.42503	04 29 40.59	+10 56 03.2		699	2003 UN ₂₈₁	2003 11 30.25806	03 24 02.17	+07 55 28.3	18.9	704
2003 UQ ₂₈₀	2003 09 29.43915	04 29 40.96	+10 56 04.5		699	2003 UN ₂₈₁	2003 11 30.26556	03 24 01.85	+07 55 28.8	18.9 V	703
2003 UQ ₂₈₀	2003 12 01.26640	03 57 17.16	+13 45 17.4	19.0	704	2003 UO ₂₈₁	2003 11 18.35381	03 33 50.86	+07 05 30.0	20.1 V	691
2003 UQ ₂₈₀	2003 12 01.27922	03 57 16.41	+13 45 21.2	19.2	704	2003 UO ₂₈₁	2003 11 18.38190	03 33 49.27	+07 05 24.8	19.9 V	691
2003 UQ ₂₈₀	2003 12 01.29195	03 57 15.56	+13 45 24.1	19.1	704	2003 UO ₂₈₁	2003 11 18.41023	03 33 47.66	+07 05 19.4	20.0 V	691
2003 UQ ₂₈₀	2003 12 01.30480	03 57 14.77	+13 45 27.8	19.1	704	2003 UO ₂₈₁	2003 11 21.33194	03 31 07.44	+06 56 43.3	19.8 R	699
2003 UQ ₂₈₀	2003 12 01.31774	03 57 13.95	+13 45 31.6	19.2	704	2003 UO ₂₈₁	2003 11 21.34180	03 31 06.77	+06 56 41.6		699
2003 US ₂₈₀	2003 11 30.18624	02 58 37.19	+13 36 59.3	20.3 V	691	2003 UO ₂₈₁	2003 11 21.35176	03 31 06.23	+06 56 40.5		699
2003 US ₂₈₀	2003 11 30.21339	02 58 35.95	+13 36 56.9	20.2 V	691	2003 UO ₂₈₁	2003 11 21.38023	03 31 04.62	+06 56 34.2		699
2003 US ₂₈₀	2003 11 30.24040	02 58 34.74	+13 36 54.3	20.1 V	691	2003 UU ₂₈₁	2003 11 29.13751	03 06 06.29	+14 22 42.0	21.4 V	691
2003 US ₂₈₀	2003 12 01.20843	02 57 53.09	+13 35 23.8	19.6	704	2003 UU ₂₈₁	2003 11 29.21841	03 06 02.89	+14 22 41.6	20.5 V	691
2003 US ₂₈₀	2003 12 01.22146	02 57 52.62	+13 35 24.0	19.6	704	2003 UU ₂₈₁	2003 11 29.24550	03 06 01.75	+14 22 41.2	21.0 V	691
2003 US ₂₈₀	2003 12 01.23455	02 57 51.96	+13 35 22.7	20.1	704	2003 UU ₂₈₁	2003 12 01.20911	03 04 50.16	+14 22 39.8	19.2	704
2003 US ₂₈₀	2003 12 01.24732	02 57 51.39	+13 35 22.4	19.9	704	2003 UU ₂₈₁	2003 12 01.24799	03 04 48.58	+14 22 40.7	20.0	704
2003 US ₂₈₀	2003 12 01.26032	02 57 50.88	+13 35 20.4	19.7	704	2003 UU ₂₈₁	2003 12 01.26099	03 04 48.14	+14 22 39.9	20.1	704
2003 UU ₂₈₀	2003 11 19.28829	03 20 46.08	+14 30 37.2	19.1 R							

2003 UN ₂₈₂	2002 06 10.33255	16 54 47.17	-08 42 20.0	19.5	704	2003 UZ ₂₈₂	2003 11 30.31140	03 38 38.07	+09 29 17.5	19.2	704
2003 UN ₂₈₂	2002 06 10.34657	16 54 46.38	-08 42 17.2	19.4	704	2003 UZ ₂₈₂	2003 12 01.20760	03 37 47.13	+09 31 13.4	19.6	704
2003 UN ₂₈₂	2002 06 10.36059	16 54 45.61	-08 42 16.6	19.3	704	2003 UZ ₂₈₂	2003 12 01.21918	03 37 46.48	+09 31 14.9	18.9	704
2003 UN ₂₈₂	2002 06 14.21710	16 51 12.96	-08 32 48.6	19.2	644	2003 UZ ₂₈₂	2003 12 01.23099	03 37 45.77	+09 31 16.3	19.2	704
2003 UN ₂₈₂	2002 06 14.29011	16 51 08.81	-08 32 39.3	19.1	644	2003 UA ₂₈₃	2003 10 21.34807	04 16 59.24	+09 36 10.7	19.1	704
2003 UN ₂₈₂	2002 06 14.35254	16 51 05.27	-08 32 31.5	19.4	644	2003 UA ₂₈₃	2003 10 21.37160	04 16 58.36	+09 36 06.6	19.7	704
2003 UN ₂₈₂	2003 10 19.44944	04 34 30.20	+12 06 36.4	19.1 R	699	2003 UA ₂₈₃	2003 10 21.38354	04 16 57.93	+09 36 04.7	19.7	704
2003 UN ₂₈₂	2003 10 19.46433	04 34 29.82	+12 06 30.6		699	2003 UA ₂₈₃	2003 10 21.39524	04 16 57.38	+09 36 02.7	19.3	704
2003 UN ₂₈₂	2003 10 19.47916	04 34 29.68	+12 06 25.6		699	2003 UA ₂₈₃	2003 11 23.29742	03 44 48.96	+08 50 15.6	18.8 R	699
2003 UN ₂₈₂	2003 10 19.49414	04 34 29.36	+12 06 20.2		699	2003 UA ₂₈₃	2003 11 23.31064	03 44 48.06	+08 50 17.0		699
2003 UN ₂₈₂	2003 11 23.29575	04 09 56.50	+08 26 17.9	18.3 R	699	2003 UA ₂₈₃	2003 11 23.32388	03 44 47.06	+08 50 16.4		699
2003 UN ₂₈₂	2003 11 23.30899	04 09 55.66	+08 26 13.6		699	2003 UA ₂₈₃	2003 11 23.33706	03 44 46.27	+08 50 16.4		699
2003 UN ₂₈₂	2003 11 23.32224	04 09 54.88	+08 26 10.1		699	2003 UA ₂₈₃	2003 11 26.38851	03 41 22.98	+08 52 23.2	19.3 V	291
2003 UN ₂₈₂	2003 11 23.33541	04 09 54.09	+08 26 07.4		699	2003 UA ₂₈₃	2003 11 26.39218	03 41 22.71	+08 52 24.0	19.5 V	291
2003 UN ₂₈₂	2003 11 26.36592	04 07 00.50	+08 11 54.4	19.2 V	691	2003 UA ₂₈₃	2003 11 26.39587	03 41 22.50	+08 52 23.8	19.5 V	291
2003 UN ₂₈₂	2003 11 26.39441	04 06 58.82	+08 11 46.9	19.4 V	691	2003 UA ₂₈₃	2003 11 30.26005	03 37 17.06	+08 57 04.0	18.5	704
2003 UN ₂₈₂	2003 11 26.42644	04 06 56.95	+08 11 38.3	19.7 V	691	2003 UA ₂₈₃	2003 11 30.27288	03 37 16.23	+08 57 05.7	19.2	704
2003 UN ₂₈₂	2003 11 30.26239	04 03 21.00	+07 55 50.0	19.1	704	2003 UA ₂₈₃	2003 11 30.28566	03 37 15.40	+08 57 06.0	18.9	704
2003 UN ₂₈₂	2003 11 30.27521	04 03 20.27	+07 55 46.6	19.4	704	2003 UA ₂₈₃	2003 11 30.29851	03 37 14.57	+08 57 07.4	19.0	704
2003 UN ₂₈₂	2003 11 30.31383	04 03 18.06	+07 55 38.6	19.4	704	2003 UA ₂₈₃	2003 11 30.31140	03 37 13.75	+08 57 08.7	19.2	704
2003 UN ₂₈₂	2003 12 01.22339	04 02 28.03	+07 52 17.4	17.3 V	703	2003 UB ₂₈₃	2003 11 30.19225	03 23 02.68	+07 38 17.0	18.8 V	703
2003 UN ₂₈₂	2003 12 01.24214	04 02 26.98	+07 52 11.1	19.1 V	703	2003 UB ₂₈₃	2003 11 30.21904	03 23 01.11	+07 38 18.2	19.7	704
2003 UN ₂₈₂	2003 12 01.26050	04 02 25.91	+07 52 07.3	19.1 V	703	2003 UB ₂₈₃	2003 11 30.23139	03 23 00.45	+07 38 21.3	19.0 V	703
2003 UN ₂₈₂	2003 12 01.27890	04 02 24.91	+07 52 04.3	19.0 V	703	2003 UB ₂₈₃	2003 11 30.23183	03 23 00.34	+07 38 21.0	19.9	704
2003 UO ₂₈₂	2003 12 01.21998	04 03 33.05	+09 54 05.9	16.5 V	703	2003 UB ₂₈₃	2003 11 30.24517	03 22 59.55	+07 38 23.2	19.7	704
2003 UO ₂₈₂	2003 12 01.23871	04 03 31.91	+09 54 05.8	19.1 V	703	2003 UB ₂₈₃	2003 11 30.24848	03 22 59.46	+07 38 24.2	19.3 V	703
2003 UO ₂₈₂	2003 12 01.25706	04 03 30.87	+09 54 04.0	18.9 V	703	2003 UB ₂₈₃	2003 11 30.25806	03 22 58.83	+07 38 25.8	19.9	704
2003 UO ₂₈₂	2003 12 01.27545	04 03 29.70	+09 54 01.7	19.2 V	703	2003 UB ₂₈₃	2003 11 30.26556	03 22 58.50	+07 38 26.6	17.6 V	703
2003 UP ₂₈₂	2003 12 01.26695	04 06 28.21	+15 10 22.5	18.5	704	2003 UC ₂₈₃	2003 11 21.32362	03 19 17.97	+07 17 13.1	19.3 R	699
2003 UP ₂₈₂	2003 12 01.27976	04 06 27.33	+15 10 29.5	18.8	704	2003 UC ₂₈₃	2003 11 21.33357	03 19 17.46	+07 17 11.7		699
2003 UP ₂₈₂	2003 12 01.29249	04 06 26.48	+15 10 36.3	18.3	704	2003 UC ₂₈₃	2003 11 21.34347	03 19 16.86	+07 17 09.9		699
2003 UP ₂₈₂	2003 12 01.30534	04 06 25.62	+15 10 43.8	18.6	704	2003 UC ₂₈₃	2003 11 21.37193	03 19 15.36	+07 17 07.1		699
2003 UP ₂₈₂	2003 12 01.31828	04 06 24.72	+15 10 51.0	18.5	704	2003 UC ₂₈₃	2003 11 30.19338	03 11 54.69	+07 00 55.6	19.7 V	703
2003 UP ₂₈₂	2003 12 03.25577	04 04 21.28	+15 28 47.2	18.7	704	2003 UC ₂₈₃	2003 11 30.23253	03 11 52.73	+07 00 52.0	19.1 V	703
2003 UP ₂₈₂	2003 12 03.26891	04 04 20.40	+15 28 54.9	18.7	704	2003 UC ₂₈₃	2003 11 30.24962	03 11 51.92	+07 00 50.9	19.5 V	703
2003 UP ₂₈₂	2003 12 03.28201	04 04 19.54	+15 29 02.0	19.2	704	2003 UC ₂₈₃	2003 11 30.26669	03 11 51.12	+07 00 51.6	20.1 V	703
2003 UP ₂₈₂	2003 12 03.29503	04 04 18.68	+15 29 09.5	18.8	704	2003 UF ₂₈₃	2003 11 21.32862	03 13 05.96	+05 03 19.1	19.5 R	699
2003 UP ₂₈₂	2003 12 03.30799	04 04 17.83	+15 29 16.1	18.8	704	2003 UF ₂₈₃	2003 11 21.33855	03 13 05.45	+05 03 14.9		699
2003 UP ₂₈₂	2003 12 04.26551	04 03 17.90	+15 38 11.4	18.7	704	2003 UF ₂₈₃	2003 11 21.34842	03 13 04.97	+05 03 10.5		699
2003 UP ₂₈₂	2003 12 04.27771	04 03 17.13	+15 38 19.2	18.7	704	2003 UF ₂₈₃	2003 11 21.37690	03 13 03.54	+05 02 59.5		699
2003 UP ₂₈₂	2003 12 04.28871	04 03 16.41	+15 38 26.2	18.5 V	703	2003 UH ₂₈₃	2003 11 21.32945	03 17 00.05	+06 54 15.2	19.0 R	699
2003 UP ₂₈₂	2003 12 04.28996	04 03 16.31	+15 38 26.2	19.1	704	2003 UH ₂₈₃	2003 11 21.33936	03 16 59.50	+06 54 13.0		699
2003 UP ₂₈₂	2003 12 04.29667	04 03 15.86	+15 38 29.9	18.5 V	703	2003 UH ₂₈₃	2003 11 21.34926	03 16 59.04	+06 54 11.6		699
2003 UP ₂₈₂	2003 12 04.30210	04 03 15.56	+15 38 33.2	19.0	704	2003 UH ₂₈₃	2003 11 21.37774	03 16 57.53	+06 54 04.8		699
2003 UP ₂₈₂	2003 12 04.30463	04 03 15.40	+15 38 35.0	18.8 V	703	2003 UH ₂₈₃	2003 11 29.26968	03 10 38.57	+06 34 35.6	19.8 V	691
2003 UP ₂₈₂	2003 12 04.31257	04 03 14.90	+15 38 38.7	18.1 V	703	2003 UH ₂₈₃	2003 11 29.29811	03 10 37.25	+06 34 32.8	20.0 V	691
2003 UP ₂₈₂	2003 12 04.31427	04 03 14.71	+15 38 39.4	19.1	704	2003 UH ₂₈₃	2003 11 29.32652	03 10 35.92	+06 34 30.0	19.7 V	691
2003 UQ ₂₈₂	2003 12 01.26735	04 09 11.04	+12 42 43.7	17.8	704	2003 UH ₂₈₃	2003 11 30.19338	03 09 58.67	+06 33 08.0	20.0 V	703
2003 UQ ₂₈₂	2003 12 01.28016	04 09 10.21	+12 42 49.0	18.0	704	2003 UH ₂₈₃	2003 11 30.23253	03 09 56.75	+06 33 04.3	19.6 V	703
2003 UQ ₂₈₂	2003 12 01.29289	04 09 09.39	+12 42 53.8	18.1	704	2003 UH ₂₈₃	2003 11 30.24962	03 09 55.94	+06 33 03.7	19.9 V	703
2003 UQ ₂₈₂	2003 12 01.30574	04 09 08.53	+12 42 59.0	17.9	704	2003 UH ₂₈₃	2003 11 30.26669	03 09 55.19	+06 33 01.0	19.4 V	703
2003 UQ ₂₈₂	2003 12 01.31868	04 09 07.74	+12 43 04.3	18.3	704	2003 UK ₂₈₃	2003 12 04.26805	03 15 58.26	+25 33 23.5	18.6	704
2003 UQ ₂₈₂	2003 12 04.33647	04 06 05.48	+13 03 34.3	18.1 V	703	2003 UK ₂₈₃	2003 12 04.28031	03 15 57.81	+25 33 15.8	19.3	704
2003 UQ ₂₈₂	2003 12 04.34552	04 06 04.94	+13 03 37.1	18.2 V	703	2003 UK ₂₈₃	2003 12 04.29249	03 15 57.35	+25 33 08.2	19.0	704
2003 UQ ₂₈₂	2003 12 04.35457	04 06 04.36	+13 03 41.0	17.8 V	703	2003 UK ₂₈₃	2003 12 04.30466	03 15 56.88	+25 33 00.9	18.9	704
2003 UQ ₂₈₂	2003 12 04.36366	04 06 03.78	+13 03 44.3	18.1 V	703	2003 UK ₂₈₃	2003 12 04.31683	03 15 56.40	+25 32 53.3	19.0	704
2003 UU ₂₈₂	2003 11 23.29657	03 54 18.22	+07 23 02.6	19.0 R	699	2003 UL ₂₈₃	2003 11 30.19396	03 26 15.07	+30 53 38.5	19.6	704
2003 UU ₂₈₂	2003 11 23.30982	03 54 17.51	+07 23 02.7		699	2003 UL ₂₈₃	2003 11 30.20703	03 26 14.32	+30 53 36.6	19.4	704
2003 UU ₂₈₂	2003 11 23.32306	03 54 16.82	+07 23 03.8		699	2003 UL ₂₈₃	2003 11 30.22010	03 26 13.56	+30 53 36.1	19.8	704
2003 UU ₂₈₂	2003 11 23.33623	03 54 16.12	+07 23 03.7		699	2003 UL ₂₈₃	2003 11 30.23288	03 26 12.84	+30 53 35.0	19.9	704
2003 UU ₂₈₂	2003 11 30.26129	03 48 13.60	+07 29 53.5	18.5	704	2003 UL ₂₈₃	2003 11 30.24623	03 26 12.05	+30 53 33.2	20.1	704
2003 UU ₂₈₂	2003 11 30.27411	03 48 12.94	+07 29 54.8	18.7	704	2003 UL ₂₈₃	2003 12 01.24778	03 25 16.79	+30 52 17.9	19.2 V	691
2003 UU ₂₈₂	2003 11 30.28690	03 48 12.23	+07 29 55.9	18.8	704	2003 UL ₂₈₃	2003 12 01.27564	03 25 15.21	+30 52 15.7	19.2 V	691
2003 UU ₂₈₂	2003 11 30.29975	03 48 11.55	+07 29 56.6	18.7	704	2003 UL ₂₈₃	2003 12 01.30367	03 25 13.62	+30 52 13.3	19.2 V	691
2003 UU ₂₈₂	2003 11 30.31263	03 48 10.92	+07 29 58.2	18.6	704	2003 UL ₂₈₃	2003 12 03.20202	03 23 31.68	+30 49 33.0	19.1 R	699
2003 UZ ₂₈₂	2001 03 20.23297	12 36 49.73	+16 58 18.0	19.1 R	699	2003 UL ₂₈₃	2003 12 03.22378	03 23 30.60	+30 49 28.0		699
2003 UZ ₂₈₂	2001 03 20.26266	12 36 48.27	+16 58 27.8		699	2003 UL ₂₈₃	2003 12 03.24554	03 23 29.41	+30 49 26.4		699
2003 UZ ₂₈₂	2001 03 20.29237	12 36 46.72	+16 58 38.7		699	2003 UL ₂₈₃	2003 12 03.26739	03 23 28.13	+30 49 24.5		699
2003 UZ ₂₈₂	2001 03 20.32211	12 36 45.17	+16 58 49.6		699	2003 UL ₂₈₃	2003 12 04.26846	03 22 35.96	+30 47 51.1		

2003 UU ₂₈₃	2003 12 01.26440	03 33 18.42	+26 46 59.0	19.4 V	691	2003 VY ₁	2000 12 21.37043	06 30 23.39	+20 42 49.6	19.3 V	691
2003 UU ₂₈₃	2003 12 01.29252	03 33 16.52	+26 46 54.2	19.4 V	691	2003 VY ₁	2000 12 21.39309	06 30 21.78	+20 42 52.4	19.4 V	691
2003 UU ₂₈₃	2003 12 01.31997	03 33 14.66	+26 46 49.1	19.4 V	691	2003 VY ₁	2000 12 30.31367	06 19 58.92	+21 01 59.4	19.0	704
2003 UU ₂₈₃	2003 12 04.26896	03 30 11.58	+26 37 53.6	18.9	704	2003 VY ₁	2000 12 30.32888	06 19 57.82	+21 02 01.5	19.1	704
2003 UU ₂₈₃	2003 12 04.28122	03 30 10.81	+26 37 51.0	19.5	704	2003 VY ₁	2000 12 30.34427	06 19 56.69	+21 02 02.5	19.1	704
2003 UU ₂₈₃	2003 12 04.29340	03 30 10.05	+26 37 49.2	19.8	704	2003 VY ₁	2000 12 30.35947	06 19 55.60	+21 02 04.8	18.8	704
2003 UU ₂₈₃	2003 12 04.31773	03 30 08.62	+26 37 45.4	19.8	704	2003 VY ₁	2003 11 29.13751	03 07 01.56	+13 08 42.1	21.1 V	691
2003 UV ₂₈₃	2003 12 03.20116	03 43 34.40	+28 04 01.3	18.1 R	699	2003 VY ₁	2003 11 29.21841	03 06 57.00	+13 08 31.8	20.4 V	691
2003 UV ₂₈₃	2003 12 03.22292	03 43 33.22	+28 03 58.6		699	2003 VY ₁	2003 11 29.24550	03 06 55.48	+13 08 28.5	20.8 V	691
2003 UV ₂₈₃	2003 12 03.24469	03 43 32.00	+28 03 55.7		699	2003 VY ₁	2003 11 30.11168	03 06 10.04	+13 06 38.6	20.4 V	703
2003 UV ₂₈₃	2003 12 03.26655	03 43 30.91	+28 03 52.7		699	2003 VY ₁	2003 11 30.14338	03 06 08.25	+13 06 34.4	19.6 V	703
2003 UV ₂₈₃	2003 12 04.26947	03 42 42.26	+28 01 47.0	18.7	704	2003 VY ₁	2003 11 30.15579	03 06 07.65	+13 06 30.5	19.0 V	703
2003 UV ₂₈₃	2003 12 04.28173	03 42 41.58	+28 01 45.5	18.7	704	2003 VY ₁	2003 11 30.16830	03 06 06.83	+13 06 30.3	20.4 V	703
2003 UV ₂₈₃	2003 12 04.29391	03 42 40.95	+28 01 42.9	18.9	704	2003 VY ₁	2003 12 01.20924	03 05 13.23	+13 04 28.3	19.8	704
2003 UV ₂₈₃	2003 12 04.30611	03 42 40.30	+28 01 41.2	19.1	704	2003 VY ₁	2003 12 01.22227	03 05 12.47	+13 04 26.7	19.6	704
2003 UV ₂₈₃	2003 12 04.31824	03 42 39.65	+28 01 39.0	19.2	704	2003 VY ₁	2003 12 01.23536	03 05 11.80	+13 04 25.1	19.4	704
2003 UN ₂₈₄	* 2003 10 24.38129	03 27 58.65	+19 51 50.9	23.2 R	1 695	2003 VY ₁	2003 12 01.24813	03 05 11.09	+13 04 23.2	19.6	704
2003 UN ₂₈₄	2003 10 24.47409	03 27 58.20	+19 51 49.6		1 695	2003 VY ₁	2003 12 01.26113	03 05 10.37	+13 04 21.3	19.9	704
2003 UN ₂₈₄	2003 11 20.27327	03 25 46.95	+19 44 23.9	23.2 R	1 695	2003 VZ ₁	2002 08 08.29335	20 57 29.93	-21 16 22.6	19.0	644
2003 UN ₂₈₄	2003 11 20.34466	03 25 46.61	+19 44 22.7		1 695	2003 VZ ₁	2002 08 08.31453	20 57 28.75	-21 16 28.6	18.1	644
2003 UN ₂₈₄	2003 11 24.25805	03 25 26.96	+19 43 14.0		1 695	2003 VZ ₁	2002 08 08.33547	20 57 27.73	-21 16 33.1	20.0	644
2003 UN ₂₈₄	2003 11 24.33369	03 25 26.56	+19 43 12.3		1 695	2003 VZ ₁	2002 08 11.25876	20 55 01.25	-21 28 18.0	18.7 R	735
2003 VA	2003 11 30.16739	02 56 00.31	+19 01 22.6	20.6 V	691	2003 VZ ₁	2002 08 11.26425	20 55 01.00	-21 28 20.3	18.9 R	735
2003 VA	2003 11 30.17000	02 56 00.25	+19 01 21.5	20.7 V	691	2003 VZ ₁	2002 08 11.27064	20 55 00.63	-21 28 21.8	18.8 R	735
2003 VA	2003 11 30.19473	02 55 59.08	+19 01 10.3	21.0 V	691	2003 VZ ₁	2002 08 13.26294	20 53 22.33	-21 36 01.9	19.9	704
2003 VA	2003 11 30.19729	02 55 59.02	+19 01 09.5	20.7 V	691	2003 VZ ₁	2002 08 13.27842	20 53 21.53	-21 36 04.8	20.3	704
2003 VA	2003 11 30.22181	02 55 57.93	+19 00 58.2	20.6 V	691	2003 VZ ₁	2002 08 13.29391	20 53 20.74	-21 36 09.1	20.0	704
2003 VA	2003 11 30.22450	02 55 57.84	+19 00 57.2	20.6 V	691	2003 VZ ₁	2003 11 21.32311	04 41 57.21	+20 45 18.8	19.6	704
2003 VH	2003 11 28.39509	08 20 40.79	+34 36 54.5	19.4 R	699	2003 VZ ₁	2003 11 21.33613	04 41 56.49	+20 45 19.7	19.7	704
2003 VH	2003 11 28.40511	08 20 40.89	+34 36 58.2		699	2003 VZ ₁	2003 11 21.34902	04 41 55.74	+20 45 18.6	20.0	704
2003 VH	2003 11 28.41518	08 20 40.93	+34 37 03.9		699	2003 VZ ₁	2003 11 21.36185	04 41 55.09	+20 45 18.6	20.5	704
2003 VH	2003 11 28.42529	08 20 41.16	+34 37 09.4		699	2003 VZ ₁	2003 11 21.37477	04 41 54.31	+20 45 17.9	19.8	704
2003 VH	2003 12 03.34604	08 21 24.95	+35 16 45.6	20.0	704	2003 VZ ₁	2003 11 23.27501	04 40 11.52	+20 44 01.2	18.6	704
2003 VH	2003 12 03.36106	08 21 25.05	+35 16 52.3	19.7	704	2003 VZ ₁	2003 11 23.28754	04 40 10.57	+20 44 01.9	19.4	704
2003 VH	2003 12 03.37385	08 21 25.03	+35 16 58.2	19.0	704	2003 VZ ₁	2003 11 23.30004	04 40 09.85	+20 44 01.5	19.0	704
2003 VH	2003 12 03.38678	08 21 25.11	+35 17 05.2	19.4	704	2003 VZ ₁	2003 11 23.31264	04 40 09.20	+20 44 01.1	19.4	704
2003 VN	2003 12 01.26721	04 05 56.99	+12 11 31.7	19.0	704	2003 VZ ₁	2003 11 23.32522	04 40 08.45	+20 43 59.4	19.1	704
2003 VN	2003 12 01.28003	04 05 56.08	+12 11 33.0	19.0	704	2003 VZ ₁	2003 11 30.37031	04 33 32.52	+20 38 43.6	19.0 V	691
2003 VN	2003 12 01.29276	04 05 55.13	+12 11 35.0	19.1	704	2003 VZ ₁	2003 11 30.39802	04 33 30.90	+20 38 42.1	19.0 V	691
2003 VN	2003 12 01.30561	04 05 54.17	+12 11 37.0	19.1	704	2003 VZ ₁	2003 11 30.42619	04 33 29.25	+20 38 40.6	19.0 V	691
2003 VN	2003 12 01.31855	04 05 53.20	+12 11 39.9	19.5	704	2003 VZ ₁	2003 12 01.20855	04 32 45.11	+20 38 03.5	19.0 V	291
2003 VN	2003 12 04.33647	04 02 24.57	+12 19 23.7	18.9 V	703	2003 VZ ₁	2003 12 01.23290	04 32 43.67	+20 38 02.5	19.0 V	291
2003 VN	2003 12 04.34552	04 02 23.96	+12 19 25.8	19.4 V	703	2003 VZ ₁	2003 12 01.25744	04 32 42.23	+20 38 01.3	19.0 V	291
2003 VN	2003 12 04.35457	04 02 23.28	+12 19 25.1	19.9 V	703	2003 VB ₂	2003 12 03.19734	02 29 30.77	+32 14 29.3	19.0	704
2003 VN	2003 12 04.36366	04 02 22.69	+12 19 26.2	19.1 V	703	2003 VB ₂	2003 12 03.20535	02 29 30.44	+32 14 27.6	18.7 R	699
2003 VZ	2003 12 04.27708	04 08 40.50	+45 52 32.7	17.6	704	2003 VB ₂	2003 12 03.21061	02 29 30.07	+32 14 27.5	19.3	704
2003 VZ	2003 12 04.28862	04 08 39.76	+45 52 08.2	18.1	704	2003 VB ₂	2003 12 03.22383	02 29 29.39	+32 14 24.2	19.2	704
2003 VZ	2003 12 04.30000	04 08 38.95	+45 51 44.4	18.1	704	2003 VB ₂	2003 12 03.22717	02 29 29.38	+32 14 22.1		699
2003 VZ	2003 12 04.31143	04 08 38.18	+45 51 20.9	17.9	704	2003 VB ₂	2003 12 03.23670	02 29 28.70	+32 14 21.6	19.2	704
2003 VZ	2003 12 04.32363	04 08 37.38	+45 50 54.5	18.4	704	2003 VB ₂	2003 12 03.24895	02 29 28.25	+32 14 18.4		699
2003 VZ	2003 12 05.25784	04 07 41.63	+45 18 24.6	17.6	704	2003 VB ₂	2003 12 03.24986	02 29 28.05	+32 14 17.8	19.3	704
2003 VZ	2003 12 05.27052	04 07 40.70	+45 17 57.6	18.6	704	2003 VB ₂	2003 12 03.27077	02 29 27.08	+32 14 13.1		699
2003 VZ	2003 12 05.28313	04 07 39.97	+45 17 30.8	18.0	704	2003 VC ₂	2003 12 03.20451	02 39 19.74	+30 48 12.9	18.1 R	699
2003 VZ	2003 12 05.29596	04 07 39.14	+45 17 04.0	18.2	704	2003 VC ₂	2003 12 03.22633	02 39 19.02	+30 48 05.8		699
2003 VZ	2003 12 05.30869	04 07 38.35	+45 16 37.1	18.3	704	2003 VC ₂	2003 12 03.24808	02 39 18.11	+30 48 00.4		699
2003 VG ₁	2003 11 29.32620	07 45 21.85	+55 58 23.7	18.2 R	H41	2003 VC ₂	2003 12 03.26992	02 39 17.35	+30 47 54.6		699
2003 VG ₁	2003 11 29.33226	07 45 23.89	+55 58 23.5	18.1 R	H41	2003 VC ₂	2003 12 04.22715	02 38 44.07	+30 43 24.3	18.9	704
2003 VG ₁	2003 11 29.33589	07 45 25.34	+55 58 23.4	18.2 R	H41	2003 VC ₂	2003 12 04.23915	02 38 43.62	+30 43 20.2	19.3	704
2003 VG ₁	2003 11 30.40171	07 52 07.36	+56 01 12.2	18.2 R	H41	2003 VC ₂	2003 12 04.25120	02 38 43.19	+30 43 17.1	19.1	704
2003 VG ₁	2003 11 30.40428	07 52 08.22	+56 01 12.2	18.2 R	H41	2003 VC ₂	2003 12 04.26335	02 38 42.76	+30 43 13.3	19.0	704
2003 VG ₁	2003 11 30.40697	07 52 09.21	+56 01 12.5	18.3 R	H41	2003 VF ₂	2003 12 03.20028	03 07 05.52	+36 22 21.1	18.0	704
2003 VG ₁	2003 11 30.40890	07 52 09.99	+56 01 12.5	18.3 R	H41	2003 VF ₂	2003 12 03.21365	03 07 04.64	+36 22 18.2	18.2	704
2003 VG ₁	2003 11 30.41130	07 52 10.67	+56 01 13.2	18.4 R	H41	2003 VF ₂	2003 12 03.22675	03 07 03.83	+36 22 15.7	18.2	704
2003 VG ₁	2003 11 30.41394	07 52 11.83	+56 01 13.4	18.3 R	H41	2003 VF ₂	2003 12 03.23964	03 07 03.05	+36 22 13.0	18.5	704
2003 VG ₁	2003 12 01.29374	07 57 48.40	+56 02 04.4	18.1 R	H41	2003 VF ₂	2003 12 03.25278	03 07 02.21	+36 22 09.9	18.4	704
2003 VG ₁	2003 12 01.29640	07 57 49.40	+56 02 04.5	18.0 R	H41	2003 VH ₂	2003 12 01.09006	02 41 46.98	+20 28 16.1	19.4 V	691
2003 VG ₁	2003 12 01.29939	07 57 50.51	+56 02 04.7	18.1 R	H41	2003 VH ₂	2003 12 01.11711	02 41 46.08	+20 27 32.6	19.3 V	691
2003 VG ₁	2003 12 01.30461	07 57 52.52	+56 02 04.8	18.1 R	H41	2003 VH ₂	2003 12 01.14430	02 41 45.17	+20 26 49.1	19.8 V	691
2003 VG ₁	2003 12 01.30685	07 57 53.48	+56 02 04.9	18.0 R	H41	2003 VJ ₂	2003 10 02.37025	03 15 34.33	+43 13 49.8	18.8	704
2003 VG ₁	2003 12 01.30902	07 57 54.04	+56 02 04.8	18.0 R	H41	2003 VJ ₂	2003 10 02.38315	03 15 33.92	+43 13 50.6	19.0	704
2003 VG ₁	2003 12 01.31096	07 57 54.76	+56 02 05.0	18.0 R	H41	2003 VJ ₂	2003 10 02.41257	03 15 33.19	+43 13 49.8		

2003 VA ₃	2003 12 04.26785	03 21 30.47	+28 45 24.6	18.9	704	2003 VP ₅	2000 01 09.18112	05 16 39.33	+23 09 29.2	20.0 V	691
2003 VA ₃	2003 12 04.28011	03 21 30.39	+28 44 59.8	19.7	704	2003 VP ₅	2000 01 09.20374	05 16 38.34	+23 09 27.8	19.7 V	691
2003 VA ₃	2003 12 04.29229	03 21 30.09	+28 44 38.0	19.2	704	2003 VP ₅	2000 01 09.22782	05 16 37.24	+23 09 27.4	19.3 V	691
2003 VA ₃	2003 12 04.30446	03 21 30.00	+28 44 14.5	19.1	704	2003 VP ₅	2001 03 26.19918	11 57 10.19	-00 13 49.6	20.8 R	1 695
2003 VA ₃	2003 12 04.31662	03 21 29.86	+28 43 50.9	18.7	704	2003 VP ₅	2001 03 26.30891	11 57 04.46	-00 13 13.2		1 695
2003 VE ₃	2003 11 29.12359	03 12 41.59	+18 35 56.6	21.1 V	691	2003 VP ₅	2003 10 20.43121	03 48 22.80	+20 24 37.2	20.3 V	691
2003 VE ₃	2003 11 29.20511	03 12 37.64	+18 35 29.7	21.6 V	691	2003 VP ₅	2003 10 20.46043	03 48 21.69	+20 24 33.9	20.4 V	691
2003 VE ₃	2003 11 29.23214	03 12 36.34	+18 35 20.8	22.0 V	691	2003 VP ₅	2003 10 20.48830	03 48 20.63	+20 24 30.8	20.2 V	691
2003 VH ₃	2003 11 16.35573	03 18 21.58	+19 27 00.9	20.5 V	691	2003 VP ₅	2003 10 28.55220	03 42 43.94	+20 06 44.5	21.2	608
2003 VH ₃	2003 11 16.38382	03 18 19.53	+19 26 57.5	20.7 V	691	2003 VP ₅	2003 10 28.56279	03 42 43.43	+20 06 43.2		608
2003 VH ₃	2003 11 16.41159	03 18 17.52	+19 26 53.7	20.8 V	691	2003 VP ₅	2003 10 28.57330	03 42 42.90	+20 06 41.3	20.5	608
2003 VH ₃	2003 11 29.12110	03 04 18.50	+19 00 39.4	21.2 V	691	2003 VP ₅	2003 10 29.29253	03 42 08.84	+20 04 47.3	19.7 R	699
2003 VH ₃	2003 11 29.20255	03 04 13.45	+19 00 30.0	21.9 V	691	2003 VP ₅	2003 10 29.31170	03 42 07.95	+20 04 45.2		699
2003 VH ₃	2003 11 29.22956	03 04 11.73	+19 00 27.0	21.8 V	691	2003 VP ₅	2003 10 29.33088	03 42 06.93	+20 04 40.9		699
2003 VH ₃	2003 11 30.17000	03 03 16.71	+18 58 36.3	21.2 V	691	2003 VP ₅	2003 10 29.35004	03 42 06.09	+20 04 39.8		699
2003 VH ₃	2003 11 30.19729	03 03 15.02	+18 58 33.4	21.1 V	691	2003 VP ₅	2003 11 02.31036	03 38 47.08	+19 53 38.2	19.2	704
2003 VH ₃	2003 11 30.22450	03 03 13.40	+18 58 30.2	21.2 V	691	2003 VP ₅	2003 11 02.32236	03 38 46.49	+19 53 36.8	19.2	704
2003 VJ ₃	1999 11 29.23923	03 50 01.75	+18 42 51.2	21.1 V	691	2003 VP ₅	2003 11 02.34648	03 38 45.08	+19 53 31.5	19.5	704
2003 VJ ₃	1999 11 29.26157	03 50 00.42	+18 42 43.7	21.0 V	691	2003 VP ₅	2003 11 02.35858	03 38 44.47	+19 53 29.6	19.5	704
2003 VJ ₃	1999 11 29.28387	03 49 59.15	+18 42 35.7	21.0 V	691	2003 VP ₅	2003 11 29.12359	03 13 42.70	+18 20 27.2	20.2 V	691
2003 VJ ₃	1999 12 12.28235	03 38 43.34	+17 29 51.3	20.7 V	691	2003 VP ₅	2003 11 29.20511	03 13 38.42	+18 20 10.7	20.5 V	691
2003 VJ ₃	1999 12 12.30516	03 38 42.25	+17 29 43.9	20.7 V	691	2003 VP ₅	2003 11 29.23214	03 13 36.97	+18 20 04.8	20.3 V	691
2003 VJ ₃	1999 12 12.32755	03 38 41.21	+17 29 37.1	20.7 V	691	2003 VP ₅	2003 12 01.27254	03 11 54.66	+18 13 05.9	19.8 V	291
2003 VJ ₃	2003 11 29.12634	03 09 51.66	+17 55 51.4	20.7 V	691	2003 VP ₅	2003 12 01.29693	03 11 53.43	+18 13 01.0	19.7 V	291
2003 VJ ₃	2003 11 29.20786	03 09 47.49	+17 55 20.2	21.2 V	691	2003 VP ₅	2003 12 01.32399	03 11 52.04	+18 12 55.3	19.8 V	291
2003 VJ ₃	2003 11 29.23486	03 09 46.11	+17 55 09.7	20.7 V	691	2003 VQ ₅	2003 10 28.28455	03 44 55.98	+20 06 36.6	19.3	704
2003 VO ₃	2003 11 29.12359	03 13 29.09	+19 38 17.4	21.3 V	691	2003 VQ ₅	2003 10 28.29688	03 44 55.40	+20 06 34.4	19.8	704
2003 VO ₃	2003 11 29.20511	03 13 24.89	+19 38 12.2	21.1 V	691	2003 VQ ₅	2003 10 28.30949	03 44 54.80	+20 06 33.9	19.5	704
2003 VO ₃	2003 11 29.23214	03 13 23.49	+19 38 12.4	21.2 V	691	2003 VQ ₅	2003 11 29.12359	03 17 25.78	+18 42 23.1	20.2 V	691
2003 VP ₃	2003 11 30.08609	02 15 06.17	+11 00 28.1	20.8 V	691	2003 VQ ₅	2003 11 29.20511	03 17 21.75	+18 42 10.1	20.8 V	691
2003 VP ₃	2003 11 30.11326	02 15 05.46	+11 00 16.3	21.4 V	691	2003 VQ ₅	2003 11 29.23214	03 17 20.41	+18 42 05.8	20.7 V	691
2003 VP ₃	2003 11 30.14060	02 15 04.75	+11 00 04.3	21.1 V	691	2003 VS ₅	1999 10 19.21286	02 07 35.73	+07 00 25.1	19.6	704
2003 VR ₃	1991 12 07.22705	04 26 15.01	+19 30 09.1		691	2003 VS ₅	1999 10 19.22661	02 07 34.91	+07 00 22.9	19.1	704
2003 VR ₃	1991 12 07.26062	04 26 12.86	+19 29 59.6	20.2 V	691	2003 VS ₅	1999 10 19.24041	02 07 34.00	+07 00 21.0	19.6	704
2003 VR ₃	1991 12 07.28244	04 26 11.52	+19 29 53.4		691	2003 VS ₅	1999 10 19.25420	02 07 33.21	+07 00 18.3	19.2	704
2003 VR ₃	2003 10 18.46366	03 54 13.51	+22 02 19.5	21.0 V	691	2003 VS ₅	1999 11 05.26498	01 50 30.39	+06 21 49.5	19.9	704
2003 VR ₃	2003 10 18.47844	03 54 13.06	+22 02 16.6	20.8 V	691	2003 VS ₅	1999 11 05.28120	01 50 29.41	+06 21 48.5	19.2	704
2003 VR ₃	2003 10 18.49268	03 54 12.62	+22 02 13.6	20.7 V	691	2003 VS ₅	1999 11 05.29740	01 50 28.53	+06 21 47.2	19.7	704
2003 VR ₃	2003 10 24.32196	03 50 51.23	+21 41 16.5	19.5	704	2003 VS ₅	2003 10 28.28480	03 49 31.68	+18 28 19.8	20.0	704
2003 VR ₃	2003 10 24.33379	03 50 50.82	+21 41 13.6	20.1	704	2003 VS ₅	2003 10 28.29713	03 49 31.07	+18 28 19.6	19.9	704
2003 VR ₃	2003 10 24.34559	03 50 50.26	+21 41 09.5	20.1	704	2003 VS ₅	2003 10 28.30974	03 49 30.42	+18 28 19.8	20.0	704
2003 VR ₃	2003 12 01.27608	03 17 01.22	+18 14 27.2	20.1 V	291	2003 VS ₅	2003 10 28.32237	03 49 29.69	+18 28 19.9	19.1	704
2003 VR ₃	2003 12 01.30046	03 16 59.86	+18 14 18.8	19.2 V	291	2003 VS ₅	2003 10 28.56395	03 49 16.78	+18 28 14.6	20.4	608
2003 VR ₃	2003 12 01.32753	03 16 58.45	+18 14 09.1	20.2 V	291	2003 VS ₅	2003 10 28.57446	03 49 16.22	+18 28 14.6	20.8	608
2003 VU ₃	2003 12 01.35676	04 30 32.84	+21 49 38.0	19.6 V	291	2003 VS ₅	2003 10 28.58521	03 49 15.64	+18 28 14.4	20.9	608
2003 VU ₃	2003 12 01.38137	04 30 31.18	+21 49 37.3	19.1 V	291	2003 VS ₅	2003 12 01.27429	03 14 26.15	+17 58 48.1	20.0 V	291
2003 VU ₃	2003 12 01.41243	04 30 29.05	+21 49 36.4	19.2 V	291	2003 VS ₅	2003 12 01.29867	03 14 24.72	+17 58 46.9	20.0 V	291
2003 VU ₃	2003 12 04.26561	04 27 22.10	+21 48 27.2	19.2	704	2003 VS ₅	2003 12 01.32574	03 14 23.13	+17 58 45.2	20.0 V	291
2003 VU ₃	2003 12 04.27782	04 27 21.31	+21 48 26.8	19.6	704	2003 VT ₅	2003 11 29.12634	03 08 43.67	+17 15 33.6	20.6 V	691
2003 VU ₃	2003 12 04.29007	04 27 20.44	+21 48 25.7	19.5	704	2003 VT ₅	2003 11 29.20786	03 08 39.46	+17 15 25.9	21.3 V	691
2003 VU ₃	2003 12 04.31438	04 27 18.78	+21 48 24.0	19.5	704	2003 VT ₅	2003 11 29.23486	03 08 38.03	+17 15 23.8	20.7 V	691
2003 VY ₃	2003 12 01.19420	02 54 28.91	+21 49 00.8	19.3	704	2003 VV ₅	2003 11 29.12634	03 10 49.47	+17 15 17.4	20.5 V	691
2003 VY ₃	2003 12 01.21829	02 54 27.94	+21 48 46.5	19.2	704	2003 VV ₅	2003 11 29.20786	03 10 45.15	+17 15 11.1	20.7 V	691
2003 VY ₃	2003 12 01.23011	02 54 27.57	+21 48 41.3	19.1	704	2003 VV ₅	2003 11 29.23486	03 10 43.71	+17 15 08.8	20.3 V	691
2003 VY ₃	2003 12 01.24387	02 54 27.01	+21 48 32.8	19.5	704	2003 VVW ₅	2003 11 29.12893	03 13 11.00	+16 40 33.9	21.3 V	691
2003 VZ ₃	2003 12 03.19778	02 48 18.21	+28 33 13.7	18.3 R	699	2003 VVW ₅	2003 11 29.21042	03 13 06.06	+16 40 25.4	20.7 V	691
2003 VZ ₃	2003 12 03.21957	02 48 17.12	+28 33 06.7		699	2003 VVW ₅	2003 11 29.23749	03 13 04.45	+16 40 22.5	20.6 V	691
2003 VZ ₃	2003 12 03.24136	02 48 16.08	+28 32 59.2		699	2003 VX ₅	2003 10 29.30172	03 46 05.18	+17 28 09.9	19.4 R	699
2003 VZ ₃	2003 12 03.26321	02 48 14.99	+28 32 52.0		699	2003 VX ₅	2003 10 29.32092	03 46 04.55	+17 28 01.3		699
2003 VZ ₃	2003 12 04.22756	02 47 30.65	+28 27 20.7	19.0	704	2003 VX ₅	2003 10 29.34001	03 46 03.71	+17 27 53.4		699
2003 VZ ₃	2003 12 04.23955	02 47 30.05	+28 27 16.4	18.9	704	2003 VX ₅	2003 10 29.35921	03 46 02.98	+17 27 46.0		699
2003 VZ ₃	2003 12 04.25160	02 47 29.51	+28 27 12.6	19.2	704	2003 VX ₅	2003 12 01.21019	03 20 10.46	+13 34 52.0	19.5	704
2003 VZ ₃	2003 12 04.26376	02 47 28.95	+28 27 08.7	19.0	704	2003 VX ₅	2003 12 01.21764	03 20 10.09	+13 34 48.8	20.4 V	703
2003 VE ₄	2003 12 01.17489	03 04 25.44	+22 40 12.9	19.6 V	691	2003 VX ₅	2003 12 01.22321	03 20 09.84	+13 34 46.7	19.6	704
2003 VE ₄	2003 12 01.20224	03 04 24.13	+22 40 02.1	19.8 V	691	2003 VX ₅	2003 12 01.23631	03 20 09.24	+13 34 42.4	19.8	704
2003 VE ₄	2003 12 01.23095	03 04 22.74	+22 39 50.7	19.3 V	691	2003 VX ₅	2003 12 01.23640	03 20 09.26	+13 34 43.1	18.6 V	703
2003 VE ₄	2003 12 01.16950	03 04 34.71	+24 43 03.3	19.8 V	691	2003 VX ₅	2003 12 01.24919	03 20 08.62	+13 34 37.3	19.6	704
2003 VE ₄	2003 12 01.19686	03 04 33.32	+24 42 52.3	19.8 V	691	2003 VX ₅	2003 12 01.25477	03 20 08.49	+13 34 35.6	19.5 V	703
2003 VE ₄	2003 12 01.22548	03 04 31.86	+24 42 40.5	19.7 V	691	2003 VX ₅	2003 12 01.26207	03 20 08.02	+13 34 32.5	19.5	704
2003 VT ₄	2003 10 29.26682	03 39 35.03	+21 23 31.8	19.6	704	2003 VX ₅	2003 12 01.27312	03 20 07.57	+13		

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2003 VE ₆	2003 12 01.15259	03 10 00.83	+28 55 03.4	19.8 V	691	2003 VG ₈	2003 11 29.28872	03 31 09.50	+31 15 59.8	19.7	704
2003 VE ₆	2003 12 01.18060	03 09 59.11	+28 54 54.6	20.0 V	691	2003 VG ₈	2003 11 29.30171	03 31 08.67	+31 15 56.2	19.5	704
2003 VE ₆	2003 12 01.20797	03 09 57.43	+28 54 46.2	19.8 V	691	2003 VG ₈	2003 11 30.19396	03 30 10.29	+31 13 09.1	19.0	704
2003 VE ₆	2003 12 04.24056	03 07 03.74	+28 38 25.9	19.5	704	2003 VG ₈	2003 11 30.20703	03 30 09.40	+31 13 06.0	19.1	704
2003 VE ₆	2003 12 04.25261	03 07 03.10	+28 38 22.1	19.6	704	2003 VG ₈	2003 11 30.22010	03 30 08.51	+31 13 04.2	19.4	704
2003 VE ₆	2003 12 04.26484	03 07 02.36	+28 38 18.3	19.5	704	2003 VG ₈	2003 11 30.23288	03 30 07.65	+31 13 01.4	19.3	704
2003 VF ₆	2003 12 01.16665	03 19 03.02	+25 50 58.4	19.3 V	691	2003 VG ₈	2003 11 30.24623	03 30 06.72	+31 12 59.4	19.4	704
2003 VF ₆	2003 12 01.19405	03 19 01.50	+25 50 56.6	19.2 V	691	2003 VG ₈	2003 12 03.20202	03 26 57.79	+31 02 59.7	18.7 R	699
2003 VF ₆	2003 12 01.22253	03 18 59.90	+25 50 55.0	19.2 V	691	2003 VG ₈	2003 12 03.22378	03 26 56.19	+31 02 54.2		699
2003 VF ₆	2003 12 04.26805	03 16 19.14	+25 47 23.2	18.9	704	2003 VG ₈	2003 12 03.24554	03 26 54.81	+31 02 49.7		699
2003 VF ₆	2003 12 04.28031	03 16 18.45	+25 47 21.7	19.5	704	2003 VG ₈	2003 12 03.26739	03 26 53.42	+31 02 44.5		699
2003 VF ₆	2003 12 04.29249	03 16 17.84	+25 47 21.1	19.5	704	2003 VJ ₈	2003 12 03.20065	03 05 35.65	+32 23 06.4	19.3	704
2003 VF ₆	2003 12 04.31683	03 16 16.59	+25 47 19.1	19.5	704	2003 VJ ₈	2003 12 03.21394	03 05 34.97	+32 22 58.9	19.5	704
2003 VJ ₆	2003 12 01.26171	03 23 23.95	+25 36 44.5	19.9 V	691	2003 VJ ₈	2003 12 03.22704	03 05 34.41	+32 22 51.2	19.7	704
2003 VJ ₆	2003 12 01.28991	03 23 22.47	+25 36 34.0	19.9 V	691	2003 VJ ₈	2003 12 03.23993	03 05 33.78	+32 22 44.2	19.6	704
2003 VJ ₆	2003 12 01.31728	03 23 21.05	+25 36 23.6	19.8 V	691	2003 VJ ₈	2003 12 03.25307	03 05 33.22	+32 22 37.8	19.8	704
2003 VK ₆	2003 11 30.21917	03 24 25.25	+09 13 21.1	19.7	704	2003 VK ₈	2003 10 21.34443	03 31 15.97	+11 30 27.3	19.4	704
2003 VK ₆	2003 11 30.23196	03 24 24.77	+09 13 13.8	19.7	704	2003 VK ₈	2003 10 21.35624	03 31 15.35	+11 30 27.1	20.4	704
2003 VK ₆	2003 11 30.24531	03 24 23.94	+09 13 08.7	19.8	704	2003 VK ₈	2003 10 21.36814	03 31 14.73	+11 30 26.3	20.3	704
2003 VK ₆	2003 11 30.25819	03 24 23.48	+09 13 03.8	20.1	704	2003 VK ₈	2003 10 21.38008	03 31 14.13	+11 30 27.5	20.5	704
2003 VL ₆	2003 12 01.27102	03 36 45.67	+20 16 58.0	19.8	704	2003 VK ₈	2003 10 29.33508	03 24 09.12	+11 33 33.5	20.3 V	691
2003 VL ₆	2003 12 01.28453	03 36 44.83	+20 16 52.2	19.2	704	2003 VK ₈	2003 10 29.36374	03 24 07.44	+11 33 34.3	19.8 V	691
2003 VL ₆	2003 12 01.29734	03 36 44.14	+20 16 45.7	19.6	704	2003 VK ₈	2003 10 29.39251	03 24 05.71	+11 33 34.9	20.0 V	691
2003 VR ₆	2003 10 20.43121	03 45 06.10	+20 57 35.5	20.7 V	691	2003 VK ₈	2003 11 29.33714	02 52 53.88	+12 02 24.7	20.2 V	691
2003 VR ₆	2003 10 20.46043	03 45 05.21	+20 57 34.9	20.8 V	691	2003 VK ₈	2003 11 29.36397	02 52 52.42	+12 02 27.3	20.1 V	691
2003 VR ₆	2003 10 20.48830	03 45 04.34	+20 57 34.1	20.7 V	691	2003 VK ₈	2003 11 29.39129	02 52 50.92	+12 02 30.2	20.0 V	691
2003 VZ ₆	2003 11 29.12359	03 14 23.77	+19 41 36.0	21.9 V	691	2003 VK ₈	2003 11 30.20326	02 52 08.36	+12 03 58.6	19.6	704
2003 VZ ₆	2003 11 29.20511	03 14 19.79	+19 41 27.1	22.0 V	691	2003 VK ₈	2003 11 30.21645	02 52 07.59	+12 03 59.1	20.0	704
2003 VZ ₆	2003 11 29.23214	03 14 18.49	+19 41 23.7	22.0 V	691	2003 VK ₈	2003 11 30.24249	02 52 06.17	+12 04 03.0	19.8	704
2003 VH ₇	2003 11 29.12359	03 16 44.00	+19 52 20.0	20.8 V	691	2003 VK ₈	2003 11 30.25539	02 52 05.52	+12 04 03.8	20.2	704
2003 VH ₇	2003 11 29.20511	03 16 38.61	+19 52 17.5	21.0 V	691	2003 VL ₈	2003 11 30.16611	03 39 54.69	+20 16 21.1	19.3 V	291
2003 VH ₇	2003 11 29.23214	03 16 36.78	+19 52 16.4	21.4 V	691	2003 VL ₈	2003 11 30.19075	03 39 53.17	+20 16 22.1	19.7 V	291
2003 VR ₇	2003 10 20.44522	03 40 01.53	+17 58 15.9	19.9 V	691	2003 VL ₈	2003 11 30.21517	03 39 51.66	+20 16 23.0	19.9 V	291
2003 VR ₇	2003 10 20.47410	03 40 00.57	+17 58 11.6	20.0 V	691	2003 VL ₈	2003 11 30.25655	03 39 49.11	+20 16 24.2	19.5 V	691
2003 VR ₇	2003 10 20.50250	03 39 59.62	+17 58 07.4	20.0 V	691	2003 VL ₈	2003 11 30.28413	03 39 47.41	+20 16 25.0	19.6 V	691
2003 VR ₇	2003 10 29.30337	03 34 30.97	+17 33 59.8	19.4 R	699	2003 VL ₈	2003 11 30.31197	03 39 45.67	+20 16 25.7	19.5 V	691
2003 VR ₇	2003 10 29.32260	03 34 30.05	+17 33 55.8		699	2003 VM ₈	2003 11 30.27027	03 41 25.90	+17 51 42.4	19.3 V	691
2003 VR ₇	2003 10 29.34171	03 34 29.16	+17 33 53.2		699	2003 VM ₈	2003 11 30.29748	03 41 24.15	+17 51 37.9	19.3 V	691
2003 VR ₇	2003 10 29.36084	03 34 28.25	+17 33 49.4		699	2003 VM ₈	2003 11 30.32550	03 41 22.35	+17 51 33.1	19.8 V	691
2003 VR ₇	2003 11 29.13166	03 10 01.18	+15 54 00.1	20.7 V	691	2003 VN ₈	2003 12 01.36100	04 15 32.55	+17 12 37.6	18.6 V	691
2003 VR ₇	2003 11 29.21308	03 09 57.59	+15 53 47.0	20.4 V	691	2003 VN ₈	2003 12 01.38899	04 15 30.53	+17 12 30.4	18.4 V	691
2003 VR ₇	2003 11 29.24022	03 09 56.42	+15 53 42.4	20.7 V	691	2003 VN ₈	2003 12 01.41702	04 15 28.51	+17 12 23.0	18.4 V	691
2003 VR ₇	2003 12 01.20897	03 08 35.19	+15 48 23.5	19.7	704	2003 VN ₈	2003 12 04.36949	04 12 04.09	+16 59 59.6	18.9 V	703
2003 VR ₇	2003 12 01.22200	03 08 34.63	+15 48 19.7	19.5	704	2003 VN ₈	2003 12 04.37516	04 12 03.69	+16 59 58.5	18.4 V	703
2003 VR ₇	2003 12 01.23509	03 08 34.06	+15 48 18.1	19.9	704	2003 VN ₈	2003 12 04.38120	04 12 03.25	+16 59 55.7	18.0 V	703
2003 VR ₇	2003 12 01.24786	03 08 33.54	+15 48 16.0	20.2	704	2003 VN ₈	2003 12 04.38689	04 12 02.86	+16 59 55.7	18.0 V	703
2003 VR ₇	2003 12 01.26086	03 08 32.89	+15 48 14.2	20.6	704	2003 VA ₉	2003 11 21.26661	02 13 56.27	+13 19 54.7	20.0 R	699
2003 VT ₇	2003 11 29.34512	02 58 47.87	+09 49 26.1	20.1 V	691	2003 VA ₉	2003 11 21.27975	02 13 55.56	+13 19 54.9		699
2003 VT ₇	2003 11 29.37192	02 58 46.77	+09 49 17.9	20.6 V	691	2003 VA ₉	2003 11 21.29292	02 13 54.83	+13 19 55.0		699
2003 VT ₇	2003 11 29.40285	02 58 45.52	+09 49 08.5	19.9 V	691	2003 VA ₉	2003 11 21.30615	02 13 54.16	+13 19 54.8		699
2003 VT ₇	2003 11 29.42047	02 58 14.30	+09 45 07.5	19.7	704	2003 VA ₉	2003 11 30.07255	02 07 31.57	+13 22 33.7	21.0 V	691
2003 VT ₇	2003 11 30.21727	02 58 13.73	+09 45 02.9	19.8	704	2003 VA ₉	2003 11 30.09978	02 07 30.51	+13 22 34.8	21.1 V	691
2003 VT ₇	2003 11 30.23006	02 58 13.26	+09 44 58.9	19.6	704	2003 VA ₉	2003 11 30.12715	02 07 29.42	+13 22 36.0	20.8 V	691
2003 VT ₇	2003 11 30.24331	02 58 12.70	+09 44 54.3	19.9	704	2003 VB ₉	2003 11 30.07255	02 06 49.44	+14 09 40.0	21.4 V	691
2003 VT ₇	2003 11 30.25620	02 58 12.17	+09 44 50.8	19.7	704	2003 VB ₉	2003 11 30.08236	02 06 49.02	+14 09 42.1	20.9 V	291
2003 VU ₇	2003 11 30.26191	03 33 45.40	+19 33 09.6	20.5 V	691	2003 VB ₉	2003 11 30.09978	02 06 48.32	+14 09 46.2	21.2 V	691
2003 VU ₇	2003 11 30.28947	03 33 43.96	+19 33 07.1	19.9 V	691	2003 VB ₉	2003 11 30.10626	02 06 48.03	+14 09 47.8	20.7 V	291
2003 VU ₇	2003 11 30.31743	03 33 42.47	+19 33 04.5	19.8 V	691	2003 VB ₉	2003 11 30.12715	02 06 47.17	+14 09 53.3	21.0 V	691
2003 VV ₇	2003 12 04.26826	03 25 38.42	+27 01 17.2	19.2	704	2003 VB ₉	2003 11 30.13004	02 06 47.07	+14 09 53.6	20.9 V	291
2003 VV ₇	2003 12 04.28052	03 25 37.03	+27 01 32.8	19.6	704	2003 VF ₉	1999 04 10.41768	14 42 18.46	+18 47 55.5	18.9	704
2003 VV ₇	2003 12 04.29270	03 25 35.44	+27 01 49.1	19.4	704	2003 VF ₉	1999 04 10.43637	14 42 16.79	+18 47 51.9	19.5	704
2003 VV ₇	2003 12 04.30490	03 25 33.86	+27 02 04.1	19.4	704	2003 VF ₉	1999 04 10.45503	14 42 15.02	+18 47 47.7	19.6	704
2003 VY ₇	2003 10 19.31890	03 34 10.91	-01 12 21.0	18.9	704	2003 VF ₉	1999 04 10.47369	14 42 13.45	+18 47 43.4	20.0	704
2003 VY ₇	2003 10 19.33052	03 34 10.00	-01 12 15.8	19.4	704	2003 VF ₉	1999 05 14.15644	13 51 12.99	+12 36 08.1	18.6	704
2003 VY ₇	2003 10 19.34248	03 34 09.19	-01 12 09.9	18.8	704	2003 VF ₉	1999 05 14.17126	13 51 11.81	+12 35 54.7	18.8	704
2003 VY ₇	2003 10 19.35419	03 34 08.39	-01 12 05.4	19.0	704	2003 VF ₉	1999 05 14.18611	13 51 10.74	+12 35 36.8	18.9	704
2003 VY ₇	2003 10 19.36618	03 34 07.58	-01 12 00.8	19.3	704	2003 VF ₉	1999 05 14.20088	13 51 09.56	+12 35 22.6	19.2	704
2003 VY ₇	2003 10 19.39102	03 34 05.83	-01 11 48.8	18.8 R	699	2003 VF ₉	1999 05 14.21563	13 51 08.41	+12 35 05.9	18.3	704
2003 VY ₇	2003 10 19.40428	03 34 04.89	-01 11 42.4		699	2003 VF ₉	2003 10 25.32392	05 12 05.46	+16 00 29.8	19.4	704
2003 VY ₇	2003 10 19.41754	03 34 03.93	-01 11 36.7		699	2003 VF ₉	2003 10 25.33552	05 12 05.28	+16 00 39.8	20.0	704

2003 VL ₉	2003 12 01.35553	04 13 36.60	+19 42 04.5	18.5 V	691	2003 VB ₁₀	2003 11 30.32835	03 34 48.17	+15 52 02.8	20.3 V	691
2003 VL ₉	2003 12 01.38344	04 13 34.75	+19 41 59.0	18.6 V	691	2003 VB ₁₀	2003 12 01.21113	03 34 08.75	+15 47 20.1	19.7	704
2003 VL ₉	2003 12 01.41152	04 13 32.93	+19 41 53.5	18.5 V	691	2003 VB ₁₀	2003 12 01.22416	03 34 08.08	+15 47 14.8	19.9	704
2003 VL ₉	2003 12 04.28759	04 10 35.26	+19 32 59.3	18.1 V	703	2003 VB ₁₀	2003 12 01.23725	03 34 07.59	+15 47 10.3	20.0	704
2003 VL ₉	2003 12 04.29554	04 10 34.75	+19 32 58.1	18.0 V	703	2003 VB ₁₀	2003 12 01.25014	03 34 06.90	+15 47 05.8	19.9	704
2003 VL ₉	2003 12 04.30350	04 10 34.23	+19 32 56.5	18.0 V	703	2003 VB ₁₀	2003 12 01.26302	03 34 06.28	+15 47 02.1	19.8	704
2003 VL ₉	2003 12 04.31145	04 10 33.71	+19 32 54.9	17.9 V	703	2003 VD ₁₀	2003 10 25.33428	03 48 40.43	+26 15 07.7	19.7	704
2003 VL ₉	2003 12 04.36949	04 10 30.04	+19 32 44.5	16.4 V	703	2003 VD ₁₀	2003 10 25.34735	03 48 39.77	+26 14 54.5	20.2	704
2003 VL ₉	2003 12 04.37516	04 10 29.62	+19 32 43.7	17.8 V	703	2003 VD ₁₀	2003 10 25.35932	03 48 39.33	+26 14 43.4	20.2	704
2003 VL ₉	2003 12 04.38120	04 10 29.32	+19 32 42.4	18.1 V	703	2003 VD ₁₀	2003 10 25.37160	03 48 38.81	+26 14 31.2	20.3	704
2003 VL ₉	2003 12 04.38689	04 10 28.90	+19 32 41.0	17.8 V	703	2003 VD ₁₀	2003 11 29.19429	03 14 39.96	+13 55 08.3	21.4 V	691
2003 VM ₉	2003 11 30.33372	04 06 11.71	+19 48 17.7	19.2 V	291	2003 VD ₁₀	2003 11 29.22100	03 14 38.41	+13 54 33.6	21.2 V	691
2003 VM ₉	2003 11 30.35865	04 06 09.94	+19 48 19.5	19.3 V	291	2003 VD ₁₀	2003 11 29.24807	03 14 36.83	+13 53 58.1	22.1 V	691
2003 VM ₉	2003 11 30.38310	04 06 08.19	+19 48 21.4	19.2 V	291	2003 VD ₁₀	2003 12 01.22240	03 12 53.09	+13 11 40.1	20.4	704
2003 VN ₉	2003 12 01.25053	04 14 24.86	+21 30 21.0	18.6	704	2003 VD ₁₀	2003 12 01.23550	03 12 52.22	+13 11 23.5	20.3	704
2003 VN ₉	2003 12 01.26315	04 14 24.01	+21 30 22.1	19.0	704	2003 VD ₁₀	2003 12 01.24838	03 12 51.52	+13 11 07.3	20.2	704
2003 VN ₉	2003 12 01.27516	04 14 23.26	+21 30 23.5	18.5	704	2003 VD ₁₀	2003 12 01.26126	03 12 50.83	+13 10 51.8	20.5	704
2003 VN ₉	2003 12 01.28833	04 14 22.40	+21 30 25.0	18.6	704	2003 VE ₁₀	2003 11 30.16969	03 45 57.92	+20 16 12.7	19.5 V	291
2003 VN ₉	2003 12 01.30053	04 14 21.59	+21 30 26.6	18.9	704	2003 VE ₁₀	2003 11 30.19432	03 45 56.10	+20 16 14.2	19.4 V	291
2003 VN ₉	2003 12 01.34564	04 14 18.65	+21 30 31.1	18.6 V	291	2003 VE ₁₀	2003 11 30.21873	03 45 54.28	+20 16 15.3	19.4 V	291
2003 VN ₉	2003 12 01.34748	04 14 18.57	+21 30 31.5	18.6 V	691	2003 VE ₁₀	2003 11 30.25915	03 45 51.28	+20 16 17.7	19.5 V	691
2003 VN ₉	2003 12 01.37028	04 14 16.95	+21 30 33.9	18.5 V	291	2003 VE ₁₀	2003 11 30.28667	03 45 49.22	+20 16 19.0	19.4 V	691
2003 VN ₉	2003 12 01.37536	04 14 16.76	+21 30 34.4	18.5 V	691	2003 VE ₁₀	2003 11 30.31468	03 45 47.13	+20 16 20.2	19.5 V	691
2003 VN ₉	2003 12 01.40137	04 14 14.97	+21 30 36.8	18.4 V	291	2003 VF ₁₀	2003 12 01.26587	03 55 12.97	+14 48 57.2	18.8	704
2003 VN ₉	2003 12 01.40316	04 14 14.97	+21 30 37.2	18.5 V	691	2003 VF ₁₀	2003 12 01.27868	03 55 12.11	+14 48 39.8	18.7	704
2003 VO ₉	2003 12 01.25077	04 19 19.65	+18 38 43.8	18.0	704	2003 VF ₁₀	2003 12 01.29141	03 55 11.21	+14 48 23.0	19.0	704
2003 VO ₉	2003 12 01.26339	04 19 18.98	+18 38 39.8	18.5	704	2003 VF ₁₀	2003 12 01.30426	03 55 10.33	+14 48 06.6	19.1	704
2003 VO ₉	2003 12 01.27540	04 19 18.32	+18 38 36.0	18.3	704	2003 VF ₁₀	2003 12 01.31720	03 55 09.41	+14 47 48.9	18.9	704
2003 VO ₉	2003 12 01.28858	04 19 17.62	+18 38 30.8	18.9	704	2003 VK ₁₀	2003 12 03.20051	03 03 21.96	+33 16 08.3	18.9	704
2003 VO ₉	2003 12 01.30078	04 19 16.96	+18 38 27.2	18.1	704	2003 VK ₁₀	2003 12 03.23979	03 03 19.65	+33 16 04.4	18.9	704
2003 VO ₉	2003 12 04.28759	04 16 40.34	+18 21 49.8	18.6 V	703	2003 VK ₁₀	2003 12 03.25293	03 03 18.99	+33 16 02.6	19.3	704
2003 VO ₉	2003 12 04.29554	04 16 39.96	+18 21 47.0	18.6 V	703	2003 VL ₁₀	1999 08 11.27581	20 15 06.99	+22 07 57.3	19.4	704
2003 VO ₉	2003 12 04.30350	04 16 39.52	+18 21 44.3	18.6 V	703	2003 VL ₁₀	1999 08 11.29907	20 15 05.46	+22 07 55.7	19.1	704
2003 VO ₉	2003 12 04.31145	04 16 39.04	+18 21 41.6	18.3 V	703	2003 VL ₁₀	1999 08 11.31075	20 15 04.73	+22 07 56.7	19.6	704
2003 VO ₉	2003 12 04.36949	04 16 35.98	+18 21 21.4	18.6 V	703	2003 VL ₁₀	2002 07 02.17854	16 11 22.52	-13 02 54.7	20.0	644
2003 VO ₉	2003 12 04.37516	04 16 35.60	+18 21 19.8	18.2 V	703	2003 VL ₁₀	2002 07 02.18868	16 11 22.11	-13 02 50.5	20.0	644
2003 VO ₉	2003 12 04.38120	04 16 35.38	+18 21 18.5	18.8 V	703	2003 VL ₁₀	2002 07 02.19992	16 11 21.67	-13 02 45.6	19.9	644
2003 VO ₉	2003 12 04.38689	04 16 35.05	+18 21 15.8	18.5 V	703	2003 VL ₁₀	2003 11 30.25915	03 48 28.09	+20 59 50.4	17.2 V	691
2003 VP ₉	2003 12 01.26339	04 17 21.52	+19 17 21.8	18.2	704	2003 VL ₁₀	2003 11 30.28667	03 48 26.44	+20 59 08.9	17.2 V	691
2003 VP ₉	2003 12 01.27540	04 17 20.77	+19 17 19.5	18.0	704	2003 VL ₁₀	2003 11 30.31468	03 48 24.77	+20 58 26.5	17.3 V	691
2003 VP ₉	2003 12 01.28858	04 17 19.97	+19 17 15.8	19.1	704	2003 VL ₁₀	2003 12 01.24840	03 47 33.17	+20 34 59.7	17.2	704
2003 VP ₉	2003 12 01.30078	04 17 19.15	+19 17 14.3	17.9	704	2003 VL ₁₀	2003 12 01.26109	03 47 32.42	+20 34 40.9	17.6	704
2003 VP ₉	2003 12 01.35553	04 17 15.65	+19 17 03.3	18.2 V	691	2003 VL ₁₀	2003 12 01.27257	03 47 31.81	+20 34 22.5	17.7	704
2003 VP ₉	2003 12 01.38344	04 17 13.85	+19 16 57.5	18.1 V	691	2003 VL ₁₀	2003 12 01.28551	03 47 31.01	+20 34 03.9	17.3	704
2003 VP ₉	2003 12 01.41152	04 17 12.05	+19 16 51.7	18.2 V	691	2003 VL ₁₀	2003 12 01.29845	03 47 30.28	+20 33 44.6	17.1	704
2003 VP ₉	2003 12 04.28759	04 14 19.38	+19 07 31.7	18.4 V	703	2003 VL ₁₀	2003 12 04.25411	03 44 54.78	+19 20 35.8	17.1 V	703
2003 VP ₉	2003 12 04.29554	04 14 18.88	+19 07 30.1	18.2 V	703	2003 VL ₁₀	2003 12 04.26086	03 44 54.41	+19 20 26.0	17.3 V	703
2003 VP ₉	2003 12 04.30350	04 14 18.39	+19 07 28.7	18.1 V	703	2003 VL ₁₀	2003 12 04.26759	03 44 54.05	+19 20 15.6	16.4 V	703
2003 VP ₉	2003 12 04.31145	04 14 17.88	+19 07 27.3	18.1 V	703	2003 VL ₁₀	2003 12 04.27436	03 44 53.46	+19 20 05.1	16.3 V	703
2003 VQ ₉	2003 12 04.28532	04 21 35.32	+22 14 16.5	17.9 V	703	2003 VM ₁₀	2003 12 01.09006	02 48 34.44	+19 56 18.1	20.9 V	691
2003 VQ ₉	2003 12 04.29330	04 21 34.82	+22 14 17.6	18.1 V	703	2003 VM ₁₀	2003 12 01.11711	02 48 32.06	+19 56 15.9	21.6 V	691
2003 VQ ₉	2003 12 04.30123	04 21 34.22	+22 14 18.1	18.8 V	703	2003 VM ₁₀	2003 12 01.14430	02 48 29.68	+19 56 30.5	20.7 V	691
2003 VQ ₉	2003 12 04.30919	04 21 33.75	+22 14 18.3	18.0 V	703	2003 VO ₁₀	2003 10 29.27968	03 46 57.31	+21 20 13.7	19.9	704
2003 VR ₉	1997 09 30.31337	01 35 55.28	+14 27 17.6	19.9 V	691	2003 VO ₁₀	2003 10 29.29162	03 46 56.79	+21 20 12.7	19.4	704
2003 VR ₉	1997 09 30.33501	01 35 54.41	+14 27 10.8	19.9 V	691	2003 VO ₁₀	2003 10 29.30347	03 46 56.21	+21 20 11.8	19.6	704
2003 VR ₉	1997 09 30.35647	01 35 53.57	+14 27 03.8	19.8 V	691	2003 VO ₁₀	2003 10 29.31609	03 46 55.66	+21 20 11.1	19.7	704
2003 VR ₉	2000 03 09.24466	11 07 59.28	-07 57 14.2	18.2	704	2003 VO ₁₀	2003 11 16.25185	03 30 50.09	+20 48 14.2	19.3 V	703
2003 VR ₉	2000 03 09.25835	11 07 58.68	-07 57 09.1	18.0	704	2003 VO ₁₀	2003 11 16.26321	03 30 49.18	+20 48 10.5	20.3 V	703
2003 VR ₉	2000 03 09.27232	11 07 58.02	-07 57 03.1	18.1	704	2003 VO ₁₀	2003 11 16.27462	03 30 48.48	+20 48 09.5	18.7 V	703
2003 VR ₉	2000 03 09.28581	11 07 57.42	-07 56 57.5	18.3	704	2003 VO ₁₀	2003 11 16.28603	03 30 47.84	+20 48 07.7	19.6 V	703
2003 VR ₉	2000 03 09.30042	11 07 56.82	-07 56 52.1	18.3	704	2003 VO ₁₀	2003 11 29.11837	03 18 39.54	+20 15 43.8	20.0 V	691
2003 VR ₉	2000 04 07.21230	10 51 08.58	-04 08 26.3	19.1	704	2003 VO ₁₀	2003 11 29.19985	03 18 35.07	+20 15 31.7	20.7 V	691
2003 VR ₉	2000 04 07.22844	10 51 08.18	-04 08 18.6	19.3	704	2003 VO ₁₀	2003 11 29.22684	03 18 33.58	+20 15 27.7	20.9 V	691
2003 VR ₉	2000 04 07.25925	10 51 07.53	-04 08 01.5	18.8	704	2003 VP ₁₀	2003 10 28.28375	03 36 26.79	+18 00 17.8	19.9	704
2003 VR ₉	2000 04 07.27579	10 51 07.12	-04 07 54.5	18.8	704	2003 VP ₁₀	2003 10 28.29613	03 36 26.17	+18 00 17.4	20.0	704
2003 VR ₉	2003 10 20.44247	03 48 37.91	+16 56 13.9	20.3 V	691	2003 VP ₁₀	2003 10 28.30865	03 36 25.55	+18 00 16.4	20.1	704
2003 VR ₉	2003 10 20.47145	03 48 36.96	+16 56 06.5	20.1 V	691	2003 VP ₁₀	2003 11 24.24656	03 11 05.47	+17 07 45.5	19.3 V	703
2003 VR ₉	2003 10 20.49950	03 48 36.03	+16 55 59.3	20.3 V	691	2003 VP ₁₀	2003 11 24.25092	03 11 05.26	+17 07 46.8	20.2	704
2003 VR ₉	2003 12 01.21019	03 18 39.20	+13 35 02.9	19.6	704	2003 VP ₁₀	2003 11 24.26010	03 11 04.71	+17 07 43.4	19.3 V	703
2003 VR ₉	2003 12 01.22321	03 18 38.59	+								

2003 DEC. 7

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2003 VB ₁₁	2002 05 08.31655	14 20 38.85	-09 41 38.3	19.2	704	2003 WF	2003 10 25.27961	02 51 55.89	+20 47 32.2	19.9	704
2003 VB ₁₁	2002 05 19.23417	14 09 47.82	-09 30 34.9	19.3	644	2003 WF	2003 10 25.30433	02 51 54.67	+20 47 16.7	20.2	704
2003 VB ₁₁	2002 05 19.25521	14 09 46.64	-09 30 34.2	19.1	644	2003 WF	2003 10 25.31688	02 51 54.13	+20 47 07.7	20.1	704
2003 VB ₁₁	2002 05 19.27614	14 09 45.48	-09 30 33.9	19.1	644	2003 WF	2003 11 21.26579	02 31 40.39	+15 22 55.3	19.6 R	699
2003 VB ₁₁	2003 10 24.35873	04 01 16.62	+18 03 55.0	20.0	704	2003 WF	2003 11 21.27893	02 31 39.83	+15 22 45.0		699
2003 VB ₁₁	2003 10 24.37076	04 01 16.03	+18 03 53.4	20.0	704	2003 WF	2003 11 21.29210	02 31 39.43	+15 22 35.9		699
2003 VB ₁₁	2003 10 24.38282	04 01 15.51	+18 03 55.2	20.1	704	2003 WF	2003 11 21.30532	02 31 38.89	+15 22 26.6		699
2003 VB ₁₁	2003 10 24.39501	04 01 14.84	+18 03 55.3	20.4	704	2003 WF	2003 12 01.20587	02 26 34.11	+13 32 52.9	19.8	704
2003 VB ₁₁	2003 10 24.40703	04 01 14.20	+18 03 55.0	20.0	704	2003 WF	2003 12 01.21880	02 26 33.80	+13 32 45.2	20.6	704
2003 VB ₁₁	2003 11 21.26263	03 31 12.80	+18 02 22.5	19.0	704	2003 WF	2003 12 01.23188	02 26 33.40	+13 32 38.2	20.2	704
2003 VB ₁₁	2003 11 21.27561	03 31 11.87	+18 02 22.5	19.7	704	2003 WF	2003 12 01.24475	02 26 33.04	+13 32 29.2	20.0	704
2003 VB ₁₁	2003 11 21.28823	03 31 10.95	+18 02 22.3	19.8	704	2003 WF	2003 12 01.25769	02 26 32.79	+13 32 21.9	19.9	704
2003 VB ₁₁	2003 11 21.30120	03 31 10.00	+18 02 22.1	19.3	704	2003 WG	2003 11 27.06949	00 28 23.60	+17 41 37.5	18.8	H72
2003 VB ₁₁	2003 11 21.31417	03 31 09.05	+18 02 21.9	19.5	704	2003 WG	2003 11 27.07123	00 28 23.96	+17 41 46.3	18.0	H72
2003 VB ₁₁	2003 11 28.35056	03 23 07.49	+17 59 18.7	19.7 V	691	2003 WG	2003 11 27.07295	00 28 24.26	+17 41 52.6	18.8	H72
2003 VB ₁₁	2003 11 28.37738	03 23 05.70	+17 59 17.9	19.7 V	691	2003 WG	2003 11 27.07469	00 28 24.86	+17 41 58.2	18.4	H72
2003 VB ₁₁	2003 11 28.40447	03 23 03.86	+17 59 17.3	20.5 V	691	2003 WG	2003 11 27.09786	00 28 30.12	+17 43 32.6	18.3	H72
2003 VB ₁₁	2003 12 01.25749	03 20 03.19	+17 58 23.1	19.8	704	2003 WG	2003 11 27.09959	00 28 30.66	+17 43 40.0	18.4	H72
2003 VB ₁₁	2003 12 01.26969	03 20 02.41	+17 58 23.3	19.8	704	2003 WG	2003 11 27.10132	00 28 30.94	+17 43 47.5	18.4	H72
2003 VB ₁₁	2003 12 01.27817	03 20 01.83	+17 58 23.3	19.6 V	291	2003 WG	2003 11 28.90336	00 35 21.69	+19 33 40.8	18.6 R	176
2003 VB ₁₁	2003 12 01.28320	03 20 01.48	+17 58 23.4	20.3	704	2003 WG	2003 11 28.90428	00 35 21.88	+19 33 43.8	18.5 R	176
2003 VB ₁₁	2003 12 01.29601	03 20 00.71	+17 58 22.5	20.1	704	2003 WG	2003 11 28.90627	00 35 22.30	+19 33 50.5	18.3 R	176
2003 VB ₁₁	2003 12 01.30255	03 20 00.27	+17 58 22.9	19.6 V	291	2003 WG	2003 11 28.90825	00 35 22.71	+19 33 57.1	18.4 R	176
2003 VB ₁₁	2003 12 01.32961	03 19 58.56	+17 58 22.4	19.6 V	291	2003 WG	2003 11 28.91024	00 35 23.13	+19 34 03.7	18.5 R	176
2003 VD ₁₁	2003 10 28.28455	03 45 42.89	+19 49 55.3	19.4	704	2003 WG	2003 11 28.91115	00 35 23.32	+19 34 06.7	18.6 R	176
2003 VD ₁₁	2003 10 28.29688	03 45 42.27	+19 49 56.6	19.7	704	2003 WG	2003 11 28.91207	00 35 23.51	+19 34 09.8	18.5 R	176
2003 VD ₁₁	2003 10 28.30949	03 45 41.61	+19 49 56.6	19.6	704	2003 WJ	2003 10 24.35795	03 53 32.48	+16 50 35.3	19.4	704
2003 VE ₁₁	2003 12 01.17755	03 14 46.11	+22 44 56.1	19.8 V	691	2003 WJ	2003 10 24.38204	03 53 31.69	+16 50 28.4	19.9	704
2003 VE ₁₁	2003 12 01.20475	03 14 44.40	+22 44 59.9	19.8 V	691	2003 WJ	2003 10 24.39425	03 53 31.19	+16 50 25.4	19.7	704
2003 VE ₁₁	2003 12 01.23361	03 14 42.62	+22 45 03.8	19.8 V	691	2003 WJ	2003 10 24.40627	03 53 30.76	+16 50 21.0	19.8	704
2003 VF ₁₁	2003 10 28.28455	03 46 20.78	+19 40 52.3	19.7	704	2003 WJ	2003 12 01.21046	03 25 19.97	+13 14 14.5	19.5	704
2003 VF ₁₁	2003 10 28.29688	03 46 20.15	+19 40 57.5	19.8	704	2003 WJ	2003 12 01.21764	03 25 19.73	+13 14 11.0	19.6 V	703
2003 VF ₁₁	2003 10 28.30949	03 46 19.47	+19 41 01.6	20.6	704	2003 WJ	2003 12 01.22348	03 25 19.36	+13 14 10.5	19.7	704
2003 VF ₁₁	2003 12 01.17489	03 07 21.19	+22 25 44.2	20.0 V	691	2003 WJ	2003 12 01.23640	03 25 18.80	+13 14 06.8	19.0 V	703
2003 VF ₁₁	2003 12 01.20224	03 07 19.33	+22 25 50.8	20.1 V	691	2003 WJ	2003 12 01.23658	03 25 18.86	+13 14 05.5	19.9	704
2003 VF ₁₁	2003 12 01.23095	03 07 17.37	+22 25 57.7	20.3 V	691	2003 WJ	2003 12 01.24946	03 25 18.24	+13 14 03.1	20.2	704
2003 VH ₁₁	2003 10 18.45476	03 54 39.93	+24 00 32.8	20.0 V	691	2003 WJ	2003 12 01.25477	03 25 17.95	+13 14 00.6	19.0 V	703
2003 VH ₁₁	2003 10 18.46939	03 54 39.63	+24 00 31.2	20.1 V	691	2003 WJ	2003 12 01.26234	03 25 17.58	+13 13 59.6	19.8	704
2003 VH ₁₁	2003 10 18.48408	03 54 39.32	+24 00 29.6	20.1 V	691	2003 WJ	2003 12 01.27312	03 25 17.16	+13 13 53.9	19.5 V	703
2003 VH ₁₁	2003 10 24.33428	03 52 17.12	+23 48 32.1	19.4	704	2003 WL	2001 04 14.30106	14 29 27.98	-08 22 54.4	21.4 V	691
2003 VH ₁₁	2003 10 24.34609	03 52 16.68	+23 48 29.4	19.6	704	2003 WL	2001 04 14.32187	14 29 27.05	-08 22 50.0	20.9 V	691
2003 VH ₁₁	2003 10 24.35773	03 52 16.31	+23 48 28.5	19.8	704	2003 WL	2001 04 14.34260	14 29 26.10	-08 22 45.7	20.9 V	691
2003 VH ₁₁	2003 10 24.36994	03 52 15.87	+23 48 26.5	19.8	704	2003 WL	2001 05 14.16008	14 06 30.15	-06 54 48.2	20.8 V	691
2003 VK ₁₁	2003 10 05.37708	04 37 07.74	+24 36 39.1	20.1	704	2003 WL	2001 05 14.18129	14 06 29.24	-06 54 45.2	21.3 V	691
2003 VK ₁₁	2003 10 05.39205	04 37 08.11	+24 36 34.9	20.4	704	2003 WL	2001 05 14.20294	14 06 28.32	-06 54 42.7	20.7 V	691
2003 VK ₁₁	2003 10 05.40792	04 37 08.47	+24 36 30.3	20.6	704	2003 WL	2002 08 11.30928	20 17 02.46	-25 52 49.2	19.5	644
2003 VK ₁₁	2003 10 05.42417	04 37 08.73	+24 36 24.1	20.9	704	2003 WL	2002 08 11.34287	20 17 00.86	-25 52 55.4	19.3	644
2003 VK ₁₁	2003 10 27.48995	04 36 39.15	+22 17 06.4	19.6 V	691	2003 WL	2002 08 11.36614	20 16 59.75	-25 52 59.4	19.4	644
2003 VK ₁₁	2003 10 27.50368	04 36 38.76	+22 16 59.7	19.8 V	691	2003 WL	2002 08 13.24386	20 15 36.29	-25 58 35.0	19.4	704
2003 VK ₁₁	2003 10 27.51716	04 36 38.38	+22 16 53.1	19.8 V	691	2003 WL	2002 08 13.25936	20 15 35.51	-25 58 36.9	19.5	704
2003 VK ₁₁	2003 11 02.31482	04 33 35.51	+21 29 06.0	18.8	704	2003 WL	2002 08 13.27484	20 15 34.81	-25 58 39.8	19.5	704
2003 VK ₁₁	2003 11 02.33908	04 33 34.64	+21 28 53.6	19.2	704	2003 WL	2002 08 13.29033	20 15 34.12	-25 58 42.9	19.3	704
2003 VK ₁₁	2003 11 02.35098	04 33 34.14	+21 28 47.0	19.4	704	2003 WL	2002 08 29.20106	20 06 26.05	-26 28 33.4	19.7	644
2003 VK ₁₁	2003 11 02.36304	04 33 33.64	+21 28 40.7	19.2	704	2003 WL	2002 08 29.22217	20 06 25.51	-26 28 35.0	19.4	644
2003 VK ₁₁	2003 11 21.26770	04 17 53.11	+18 32 57.8	18.9	704	2003 WL	2002 08 29.24334	20 06 24.93	-26 28 35.8	19.4	644
2003 VK ₁₁	2003 11 21.28075	04 17 52.29	+18 32 50.2	19.2	704	2003 WL	2003 10 24.35847	03 59 47.60	+16 06 49.2	19.5	704
2003 VK ₁₁	2003 11 21.29318	04 17 51.62	+18 32 42.8	19.2	704	2003 WL	2003 10 24.38256	03 59 46.65	+16 06 45.8	20.1	704
2003 VK ₁₁	2003 11 21.30643	04 17 50.80	+18 32 35.1	19.1	704	2003 WL	2003 10 24.39476	03 59 46.27	+16 06 45.8	19.9	704
2003 VK ₁₁	2003 11 21.31916	04 17 50.01	+18 32 28.3	19.2	704	2003 WL	2003 10 24.40678	03 59 45.74	+16 06 45.6	20.0	704
2003 VK ₁₁	2003 11 24.22408	04 15 02.20	+18 04 39.2	18.6 R	699	2003 WL	2003 12 01.21086	03 28 32.84	+15 19 14.9	19.3	704
2003 VK ₁₁	2003 11 24.24327	04 15 01.08	+18 04 27.8		699	2003 WL	2003 12 01.22389	03 28 32.21	+15 19 14.4	19.8	704
2003 VK ₁₁	2003 11 24.26245	04 14 59.92	+18 04 17.9		699	2003 WL	2003 12 01.23698	03 28 31.51	+15 19 13.0	20.1	704
2003 VK ₁₁	2003 11 24.28153	04 14 58.72	+18 04 06.0		699	2003 WL	2003 12 01.24987	03 28 30.82	+15 19 13.2	20.3	704
2003 VK ₁₁	2003 12 01.26762	04 08 20.61	+16 59 16.8	19.0	704	2003 WL	2003 12 01.26275	03 28 30.23	+15 19 12.6	19.8	704
2003 VK ₁₁	2003 12 01.28043	04 08 19.86	+16 59 09.6	19.5	704	2003 WM	2003 12 01.21100	03 30 02.62	+16 05 48.4	19.7	704
2003 VK ₁₁	2003 12 01.29317	04 08 19.12	+16 59 03.4	19.3	704	2003 WM	2003 12 01.22402	03 30 01.92	+16 05 48.9	19.7	704
2003 VK ₁₁	2003 12 01.30601	04 08 18.37	+16 58 56.5	19.3	704	2003 WM	2003 12 01.23712	03 30 01.23	+16 05 48.8	19.9	704
2003 VK ₁₁	2003 12 01.31901	04 08 17.60	+16 58 49.4	19.2	704	2003 WM	2003 12 01.25000	03 30 00.68	+16 05 48.0	19.9	704
2003 VK ₁₁	2003 12 01.35827	04 08 15.38	+16 58 27.4	19.1 V	691	2003 WM	2003 12 01.26288	03 29 59.99	+16 05 49.8	19.9	704
2003 VK ₁₁	2003 12 01.38631	04 08 13.76	+16 58 12.2	19.2 V	691	2003 WN	2002 06 13.42277	20 11 04.63	-29 09 49.5	19.5	644
2003 VK ₁₁	2003 12 01.41437	04 08 12.16	+16 57 57.0	19.2 V	691	2003 WN	2002 06 13.43314	20 11 04.44	-29 09 53.3	19.7	644
2003 VL ₁₁	2003 12 01.27480	04 14 32.19	+19 18 45.8	19.4	704	2003 WN	2002 06 13.44356	20 11 04.26	-29 09 57.2	19.9	644
2003 VL ₁₁	2003 1										

2003 WB ₁	2001 01 19.37713	08 41 07.59	+25 38 56.7	19.7	704	2003 WE ₂	2003 12 04.23895	03 13 01.79	+19 26 44.2	20.3 V	703
2003 WB ₁	2001 01 19.39253	08 41 06.66	+25 39 01.4	19.5	704	2003 WE ₂	2003 12 04.24567	03 13 01.34	+19 26 43.8	20.4 V	703
2003 WB ₁	2001 02 17.23259	08 11 17.95	+27 21 32.4	19.4	704	2003 WG ₂	2003 11 30.17000	02 57 59.15	+19 26 08.3	21.3 V	691
2003 WB ₁	2001 02 17.26053	08 11 16.50	+27 21 37.2	19.9	704	2003 WG ₂	2003 11 30.19729	02 57 57.74	+19 26 04.6	21.4 V	691
2003 WB ₁	2001 02 17.27438	08 11 15.74	+27 21 38.3	19.8	704	2003 WG ₂	2003 11 30.22450	02 57 56.34	+19 26 00.2	21.1 V	691
2003 WB ₁	2001 02 17.28830	08 11 14.98	+27 21 38.4	19.7	704	2003 WH ₂	2003 10 23.41844	03 33 27.17	+21 55 24.2	20.7 V	691
2003 WB ₁	2003 11 02.32373	03 58 42.55	+19 30 20.0	19.6	704	2003 WH ₂	2003 10 23.44542	03 33 25.89	+21 55 19.9	20.7 V	691
2003 WB ₁	2003 11 02.33581	03 58 41.84	+19 30 19.6	19.4	704	2003 WH ₂	2003 10 23.47318	03 33 24.59	+21 55 15.7	20.8 V	691
2003 WB ₁	2003 11 02.34783	03 58 41.14	+19 30 19.2	19.9	704	2003 WH ₂	2003 10 29.26582	03 28 42.75	+21 38 32.1	20.0	704
2003 WB ₁	2003 11 02.35993	03 58 40.41	+19 30 16.9	19.9	704	2003 WH ₂	2003 10 29.29013	03 28 41.48	+21 38 26.5	20.4	704
2003 WD ₁	2003 10 18.44210	04 10 34.15	+18 44 43.4	19.1 R	699	2003 WH ₂	2003 10 29.30177	03 28 40.99	+21 38 24.1	20.6	704
2003 WD ₁	2003 10 18.45540	04 10 33.71	+18 44 45.7		699	2003 WH ₂	2003 10 29.31460	03 28 40.18	+21 38 21.9	20.1	704
2003 WD ₁	2003 10 18.46871	04 10 33.24	+18 44 46.1		699	2003 WH ₂	2003 11 30.17000	02 58 44.71	+19 21 06.6	20.4 V	691
2003 WD ₁	2003 10 18.48203	04 10 32.74	+18 44 47.7		699	2003 WH ₂	2003 11 30.19729	02 58 43.38	+19 20 58.9	20.5 V	691
2003 WD ₁	2003 10 29.29422	04 02 48.83	+18 54 31.2	19.0 R	699	2003 WH ₂	2003 10 30.22450	02 58 42.05	+19 20 51.7	20.7 V	691
2003 WD ₁	2003 10 29.31341	04 02 47.85	+18 54 31.5		699	2003 WN ₂	2003 10 23.41844	03 34 30.87	+21 58 36.3	21.7 V	691
2003 WD ₁	2003 10 29.33255	04 02 46.78	+18 54 30.5		699	2003 WN ₂	2003 10 23.44542	03 34 29.86	+21 58 31.5	21.3 V	691
2003 WD ₁	2003 10 29.35170	04 02 45.81	+18 54 32.4		699	2003 WN ₂	2003 10 23.47318	03 34 28.84	+21 58 25.8	21.7 V	691
2003 WD ₁	2003 12 01.27078	03 29 45.11	+18 58 59.8	19.9	704	2003 WR ₂	2003 10 25.32116	03 38 14.15	+23 46 48.4	19.8	704
2003 WD ₁	2003 12 01.28429	03 29 44.29	+18 58 59.4	19.7	704	2003 WR ₂	2003 10 25.33302	03 38 13.66	+23 46 52.6	19.8	704
2003 WD ₁	2003 12 01.29710	03 29 43.56	+18 58 59.6	19.2	704	2003 WR ₂	2003 10 25.34610	03 38 13.09	+23 46 46.4	19.9	704
2003 WF ₁	2003 11 02.33594	03 58 29.08	+18 36 35.2	19.2	704	2003 WR ₂	2003 10 25.35807	03 38 12.66	+23 46 41.1	20.2	704
2003 WF ₁	2003 11 02.34796	03 58 28.55	+18 36 35.3	19.4	704	2003 WR ₂	2003 10 25.37004	03 38 12.08	+23 46 35.6	19.8	704
2003 WF ₁	2003 11 02.36007	03 58 27.98	+18 36 34.3	19.4	704	2003 WR ₂	2003 11 29.12110	03 09 24.21	+18 13 43.4	20.2 V	691
2003 WF ₁	2003 11 30.26768	03 35 09.30	+17 53 51.2	19.6 V	691	2003 WR ₂	2003 11 29.20255	03 09 20.40	+18 12 55.6	20.5 V	691
2003 WF ₁	2003 11 30.29487	03 35 07.91	+17 53 48.9	19.3 V	691	2003 WR ₂	2003 11 29.22956	03 09 19.13	+18 12 39.6	21.1 V	691
2003 WF ₁	2003 11 30.32277	03 35 06.47	+17 53 46.4	19.5 V	691	2003 WR ₂	2003 12 01.26998	03 07 50.07	+17 52 44.4	20.0 V	291
2003 WF ₁	2003 12 01.28806	03 34 19.21	+17 52 23.8	19.3 V	291	2003 WR ₂	2003 12 01.29439	03 07 48.97	+17 52 30.3	19.8 V	291
2003 WF ₁	2003 12 01.31245	03 34 17.97	+17 52 21.7	19.6 V	291	2003 WR ₂	2003 12 01.32149	03 07 47.79	+17 52 14.4	19.8 V	291
2003 WF ₁	2003 12 01.33952	03 34 16.58	+17 52 19.1	19.4 V	291	2003 WT ₂	2003 10 25.28136	03 49 01.22	+14 30 01.3	20.4	704
2003 WG ₁	2003 11 30.26768	03 37 20.19	+17 11 31.5	20.1 V	691	2003 WT ₂	2003 10 25.29302	03 49 00.83	+14 29 59.6	20.4	704
2003 WG ₁	2003 11 30.29487	03 37 18.73	+17 11 29.0	20.3 V	691	2003 WT ₂	2003 10 25.30465	03 49 00.38	+14 29 57.6	20.4	704
2003 WG ₁	2003 11 30.32277	03 37 17.23	+17 11 25.9	20.1 V	691	2003 WT ₂	2003 10 25.31645	03 48 59.92	+14 29 53.8	20.1	704
2003 WH ₁	2003 11 30.26191	03 35 33.04	+18 42 14.3	20.7 V	691	2003 WT ₂	2003 12 01.21032	03 16 53.76	+12 16 34.5	19.7	704
2003 WH ₁	2003 11 30.28947	03 35 31.31	+18 42 11.6	20.8 V	691	2003 WT ₂	2003 12 01.22335	03 16 53.10	+12 16 33.6	20.0	704
2003 WH ₁	2003 11 30.31743	03 35 29.47	+18 42 08.5	21.2 V	691	2003 WT ₂	2003 12 01.23644	03 16 52.41	+12 16 31.0	19.8	704
2003 WK ₁	2003 12 01.25809	03 25 41.39	+20 31 00.7	19.7	704	2003 WT ₂	2003 12 01.24933	03 16 51.75	+12 16 29.2	20.1	704
2003 WK ₁	2003 12 01.27029	03 25 40.59	+20 31 00.5	20.0	704	2003 WT ₂	2003 12 01.26221	03 16 51.04	+12 16 28.3	19.7	704
2003 WK ₁	2003 12 01.28380	03 25 39.68	+20 30 59.9	19.7	704	2003 WU ₂	1999 09 14.37118	00 22 31.91	-00 59 31.0	20.5 V	691
2003 WM ₁	2003 12 01.25809	03 29 49.51	+20 34 33.7	19.9	704	2003 WU ₂	1999 09 14.40339	00 22 30.19	-00 59 40.4	20.4 V	691
2003 WM ₁	2003 12 01.27029	03 29 49.05	+20 34 31.7	20.3	704	2003 WU ₂	1999 09 14.42996	00 22 28.81	-00 59 48.1	20.5 V	691
2003 WM ₁	2003 12 01.28380	03 29 48.28	+20 34 32.3	20.2	704	2003 WU ₂	2003 10 18.46645	03 58 58.70	+20 58 44.4	20.2 V	691
2003 WP ₁	2003 11 30.26191	03 37 32.66	+19 35 17.5	20.1 V	691	2003 WU ₂	2003 10 18.48120	03 58 58.42	+20 58 45.6	20.1 V	691
2003 WP ₁	2003 11 30.28947	03 37 31.16	+19 35 12.2	20.2 V	691	2003 WU ₂	2003 10 18.49548	03 58 58.15	+20 58 46.7	20.3 V	691
2003 WP ₁	2003 11 30.31743	03 37 29.65	+19 35 06.6	20.1 V	691	2003 WU ₂	2003 10 29.29338	03 54 00.02	+21 08 02.0	19.3 R	699
2003 WR ₁	2003 12 01.21046	03 25 34.30	+13 15 24.5	19.8	704	2003 WU ₂	2003 10 29.31255	03 53 59.18	+21 08 03.6		699
2003 WR ₁	2003 12 01.23658	03 25 32.78	+13 15 23.3	20.0	704	2003 WU ₂	2003 10 29.33173	03 53 58.32	+21 08 04.0		699
2003 WR ₁	2003 12 01.24946	03 25 32.15	+13 15 21.9	19.7	704	2003 WU ₂	2003 10 29.35087	03 53 57.68	+21 08 04.0		699
2003 WR ₁	2003 12 01.26234	03 25 31.53	+13 15 21.2	19.8	704	2003 WU ₂	2003 11 24.25221	03 29 56.01	+20 49 14.9	17.7 V	703
2003 WT ₁	2003 12 01.26446	03 30 54.52	+14 08 49.9	19.3	704	2003 WU ₂	2003 11 24.26574	03 29 55.39	+20 49 09.5	17.8 V	703
2003 WT ₁	2003 12 01.27733	03 30 53.78	+14 08 51.9	18.9	704	2003 WU ₂	2003 11 24.27937	03 29 54.42	+20 49 08.3	18.0 V	703
2003 WT ₁	2003 12 01.29006	03 30 52.99	+14 08 53.0	19.3	704	2003 WU ₂	2003 11 24.29296	03 29 53.55	+20 49 06.5	19.1 V	703
2003 WT ₁	2003 12 01.30291	03 30 52.21	+14 08 55.4	19.4	704	2003 WU ₂	2003 12 04.22326	03 20 29.80	+20 33 40.2	18.8 V	703
2003 WT ₁	2003 12 01.31585	03 30 51.40	+14 08 56.9	19.4	704	2003 WU ₂	2003 12 04.22998	03 20 29.35	+20 33 38.7	18.2 V	703
2003 WW ₁	2003 10 21.34688	04 04 43.77	+10 07 51.9	19.4	704	2003 WU ₂	2003 12 04.23671	03 20 29.11	+20 33 37.2	18.2 V	703
2003 WW ₁	2003 10 21.35852	04 04 43.43	+10 07 50.0	19.2	704	2003 WU ₂	2003 12 04.24344	03 20 28.87	+20 33 37.6	18.0 V	703
2003 WW ₁	2003 10 21.37042	04 04 43.12	+10 07 48.4	19.4	704	2003 WV ₂	2003 10 29.37560	04 19 00.16	+07 28 51.4	19.9 R	699
2003 WW ₁	2003 10 21.39405	04 04 42.44	+10 07 46.8	19.5	704	2003 WV ₂	2003 10 29.38896	04 18 59.55	+07 28 48.5		699
2003 WW ₁	2003 10 29.54020	04 00 30.50	+09 55 43.1	20.6	608	2003 WV ₂	2003 10 29.40234	04 18 59.04	+07 28 47.6		699
2003 WW ₁	2003 10 29.55114	04 00 30.17	+09 55 42.6	20.5	608	2003 WV ₂	2003 10 29.41565	04 18 58.62	+07 28 45.3		699
2003 WW ₁	2003 10 29.56190	04 00 29.76	+09 55 41.1	21.0	608	2003 WV ₂	2003 11 23.29910	03 59 37.08	+06 57 27.5	19.4 R	699
2003 WW ₁	2003 11 23.29742	03 43 09.70	+09 34 18.5	19.1 R	699	2003 WV ₂	2003 11 23.31232	03 59 36.33	+06 57 26.1		699
2003 WW ₁	2003 11 23.31064	03 43 09.05	+09 34 18.4		699	2003 WV ₂	2003 11 23.32554	03 59 35.44	+06 57 26.0		699
2003 WW ₁	2003 11 23.32388	03 43 08.59	+09 34 18.8		699	2003 WV ₂	2003 11 23.33871	03 59 34.82	+06 57 25.6		699
2003 WW ₁	2003 11 23.33706	03 43 07.89	+09 34 19.1		699	2003 WV ₂	2003 11 30.04502	03 53 39.91	+07 00 07.9	19.7 V	941
2003 WW ₁	2003 11 30.26005	03 38 05.05	+09 35 28.3	19.4	704	2003 WV ₂	2003 11 30.04616	03 53 39.88	+07 00 07.8	19.7 V	941
2003 WW ₁	2003 11 30.27288	03 38 04.53	+09 35 27.5	20.0	704	2003 WV ₂	2003 11 30.04729	03 53 39.85	+07 00 07.7	19.7 V	941
2003 WW ₁	2003 11 30.29851	03 38 03.41	+09 35 30.2	19.8	704	2003 WV ₂	2003 11 30.04843	03 53 39.81	+07 00 07.6	19.7 V	941
2003 WW ₁	2003 11 30.31140	03 38 02.90	+09 35 27.8	19.6	704	2003 WZ ₂	2003 12 01.15259	03 09 32.29	+28 51 02.7	21.4 V	691
2003 WW ₁	2003 12 01.19522	03 37 25.86	+09 35 57.1	19.2	704	2003 WZ ₂	2003 12 01.18060	03 09 31.04	+28 50 42.8	21.2 V	691
2003 WW ₁	2003 12 01.20773										

2003 WF ₃	2003 10 24.30514	03 08 03.46	+19 26 01.0	20.0	704	2003 WT ₃	2003 12 01.27787	03 40 11.83	+12 27 10.7	20.1	704
2003 WF ₃	2003 10 24.31716	03 08 03.01	+19 25 57.5	19.7	704	2003 WT ₃	2003 12 01.29060	03 40 11.10	+12 27 09.7	19.8	704
2003 WF ₃	2003 10 29.26347	03 04 23.83	+18 58 26.9	19.2	704	2003 WT ₃	2003 12 01.30345	03 40 10.40	+12 27 08.8	20.0	704
2003 WF ₃	2003 10 29.27225	03 04 23.41	+18 58 23.2	19.8 V	703	2003 WT ₃	2003 12 01.31639	03 40 09.60	+12 27 07.9	19.4	704
2003 WF ₃	2003 10 29.27574	03 04 23.17	+18 58 22.6	19.3	704	2003 WV ₃	2002 08 13.46017	22 29 33.99	-20 03 44.1	20.1	644
2003 WF ₃	2003 10 29.27900	03 04 23.11	+18 58 21.0	19.3 V	703	2003 WV ₃	2002 08 13.47052	22 29 33.55	-20 03 48.2	20.4	644
2003 WF ₃	2003 10 29.28575	03 04 22.67	+18 58 18.4	19.9 V	703	2003 WV ₃	2002 08 13.48091	22 29 33.11	-20 03 52.5	20.6	644
2003 WF ₃	2003 10 29.28800	03 04 22.61	+18 58 18.4	19.4	704	2003 WV ₃	2002 08 17.52564	22 26 36.41	-20 30 02.4	20.2	608
2003 WF ₃	2003 10 29.29251	03 04 22.42	+18 58 16.0	19.5 V	703	2003 WV ₃	2002 08 17.53663	22 26 35.90	-20 30 05.6	19.7	608
2003 WF ₃	2003 10 29.29977	03 04 22.03	+18 58 14.1	19.8	704	2003 WV ₃	2002 08 17.54717	22 26 35.41	-20 30 10.4	19.9	608
2003 WF ₃	2003 10 29.31222	03 04 21.48	+18 58 09.8	19.3	704	2003 WV ₃	2002 08 19.36991	22 25 13.09	-20 41 38.6	20.2	644
2003 WF ₃	2003 12 01.20682	02 39 32.13	+15 36 29.8	19.3	704	2003 WV ₃	2002 08 19.38029	22 25 12.63	-20 41 42.7	20.2	644
2003 WF ₃	2003 12 01.21975	02 39 31.70	+15 36 26.2	19.7	704	2003 WV ₃	2002 08 19.39079	22 25 12.16	-20 41 46.3	19.7	644
2003 WF ₃	2003 12 01.23283	02 39 31.15	+15 36 22.2	19.6	704	2003 WV ₃	2002 08 30.39150	22 16 39.73	-21 44 25.8	18.9	644
2003 WJ ₃	2003 12 01.21113	03 32 13.59	+14 50 31.3	19.4	704	2003 WV ₃	2002 08 30.41598	22 16 38.56	-21 44 33.3	19.3	644
2003 WJ ₃	2003 12 01.22416	03 32 13.01	+14 50 26.1	19.9	704	2003 WV ₃	2002 08 30.43642	22 16 37.59	-21 44 38.9	19.4	644
2003 WJ ₃	2003 12 01.23725	03 32 12.35	+14 50 22.1	19.6	704	2003 WV ₃	2003 10 29.30648	04 19 14.13	+13 39 20.8	19.4	704
2003 WJ ₃	2003 12 01.25014	03 32 11.72	+14 50 16.7	19.9	704	2003 WV ₃	2003 10 29.31808	04 19 13.77	+13 39 20.3	19.7	704
2003 WJ ₃	2003 12 01.26302	03 32 11.19	+14 50 11.6	19.5	704	2003 WV ₃	2003 10 29.32985	04 19 13.27	+13 39 18.9	19.8	704
2003 WK ₃	2003 10 24.35847	04 03 23.60	+16 34 49.9	19.5	704	2003 WV ₃	2003 10 29.35339	04 19 12.35	+13 39 17.6	20.1	704
2003 WK ₃	2003 10 24.37051	04 03 23.21	+16 34 49.0	19.8	704	2003 WV ₃	2003 12 01.29168	03 52 18.73	+13 10 56.5	20.5	704
2003 WK ₃	2003 10 24.38256	04 03 22.84	+16 34 48.0	19.4	704	2003 WV ₃	2003 12 01.30453	03 52 18.08	+13 10 56.1	20.0	704
2003 WK ₃	2003 10 24.39476	04 03 22.41	+16 34 48.0	19.6	704	2003 WV ₃	2003 12 01.31747	03 52 17.36	+13 10 56.3	20.0	704
2003 WK ₃	2003 10 24.40678	04 03 21.99	+16 34 47.6	19.6	704	2003 WW ₃	2002 09 13.41947	23 21 40.40	+05 33 56.2	19.9	644
2003 WK ₃	2003 12 01.21100	03 30 12.68	+16 06 26.9	19.3	704	2003 WW ₃	2002 09 13.42993	23 21 39.99	+05 33 52.4	20.1	644
2003 WK ₃	2003 12 01.22402	03 30 12.03	+16 06 26.9	19.7	704	2003 WW ₃	2002 09 13.44047	23 21 39.55	+05 33 48.6	20.1	644
2003 WK ₃	2003 12 01.23712	03 30 11.20	+16 06 26.7	20.0	704	2003 WW ₃	2002 10 05.28123	23 07 47.55	+03 16 14.1	20.3	644
2003 WK ₃	2003 12 01.25000	03 30 10.53	+16 06 26.3	20.0	704	2003 WW ₃	2002 10 05.30768	23 07 46.67	+03 16 03.9	20.3	644
2003 WK ₃	2003 12 01.26288	03 30 09.82	+16 06 26.6	19.9	704	2003 WW ₃	2002 10 05.33202	23 07 45.86	+03 15 55.3	20.4	644
2003 WL ₃	2003 10 29.30006	04 02 36.88	+16 03 39.5	19.4 R	699	2003 WW ₃	2002 10 30.16327	22 59 05.974	+00 59 53.19	20.75V	645
2003 WL ₃	2003 10 29.31928	04 02 36.00	+16 03 38.1		699	2003 WW ₃	2002 10 30.16674	22 59 05.938	+00 59 52.34	21.53	645
2003 WL ₃	2003 10 29.33836	04 02 35.13	+16 03 38.0		699	2003 WW ₃	2002 11 08.16645	22 58 39.911	+00 25 45.48	20.78V	645
2003 WL ₃	2003 10 29.35752	04 02 34.28	+16 03 35.1		699	2003 WW ₃	2002 11 08.16992	22 58 39.912	+00 25 44.83	21.58	645
2003 WL ₃	2003 10 29.55274	04 02 25.78	+16 03 14.2	20.8	608	2003 WW ₃	2003 10 19.44778	04 25 31.52	+16 14 00.2	19.8 R	699
2003 WL ₃	2003 10 29.56350	04 02 25.34	+16 03 12.6	20.8	608	2003 WW ₃	2003 10 19.46267	04 25 31.28	+16 13 56.0		699
2003 WL ₃	2003 10 29.57415	04 02 24.87	+16 03 11.4	20.6	608	2003 WW ₃	2003 10 19.47753	04 25 30.87	+16 13 52.8		699
2003 WL ₃	2003 12 01.21113	03 32 05.12	+15 06 46.6	19.5	704	2003 WW ₃	2003 10 19.49251	04 25 30.54	+16 13 47.1		699
2003 WL ₃	2003 12 01.22416	03 32 04.42	+15 06 47.8	20.4	704	2003 WW ₃	2003 12 01.21420	03 57 19.98	+12 31 38.3	20.4 V	703
2003 WL ₃	2003 12 01.23725	03 32 03.67	+15 06 45.1	19.8	704	2003 WW ₃	2003 12 01.23299	03 57 19.05	+12 31 30.2	17.7 V	703
2003 WL ₃	2003 12 01.25014	03 32 02.93	+15 06 45.2	19.7	704	2003 WW ₃	2003 12 01.25134	03 57 18.17	+12 31 27.8	19.2 V	703
2003 WL ₃	2003 12 01.26302	03 32 02.27	+15 06 44.5	19.6	704	2003 WW ₃	2003 12 01.26627	03 57 17.35	+12 31 24.6	19.7	704
2003 WM ₃	2003 12 01.26446	03 32 33.67	+13 47 34.0	19.6	704	2003 WW ₃	2003 12 01.26969	03 57 17.33	+12 31 22.8	18.9 V	703
2003 WM ₃	2003 12 01.27733	03 32 33.00	+13 47 29.6	20.1	704	2003 WW ₃	2003 12 01.27908	03 57 16.69	+12 31 20.6	18.9	704
2003 WM ₃	2003 12 01.29006	03 32 32.26	+13 47 24.9	20.0	704	2003 WW ₃	2003 12 01.29182	03 57 16.04	+12 31 16.8	19.2	704
2003 WM ₃	2003 12 01.30291	03 32 31.53	+13 47 21.1	19.8	704	2003 WW ₃	2003 12 01.30466	03 57 15.40	+12 31 13.1	19.4	704
2003 WM ₃	2003 12 01.31585	03 32 30.82	+13 47 15.8	19.8	704	2003 WW ₃	2003 12 01.31760	03 57 14.75	+12 31 09.5	19.5	704
2003 WO ₃	2003 11 30.27298	03 40 37.03	+15 34 18.2	19.7 V	691	2003 WX ₃	1998 08 17.34899	22 24 21.35	-03 20 39.9	18.9	704
2003 WO ₃	2003 11 30.30034	03 40 35.43	+15 34 17.2	19.7 V	691	2003 WX ₃	1998 08 17.37014	22 24 20.44	-03 20 48.8	19.5	704
2003 WO ₃	2003 11 30.32835	03 40 33.80	+15 34 16.3	19.7 V	691	2003 WX ₃	1998 08 17.39130	22 24 19.52	-03 20 57.7	19.6	704
2003 WO ₃	2003 12 01.26474	03 39 41.87	+15 33 49.4	19.2	704	2003 WX ₃	1998 08 17.43339	22 24 17.40	-03 21 17.7	19.6	704
2003 WO ₃	2003 12 01.27760	03 39 41.14	+15 33 49.6	19.3	704	2003 WX ₃	1998 08 23.65975	22 19 52.87	-04 10 29.0	19.0	327
2003 WO ₃	2003 12 01.29033	03 39 40.41	+15 33 48.8	19.7	704	2003 WX ₃	1998 08 23.66972	22 19 52.36	-04 10 34.1		327
2003 WO ₃	2003 12 01.30318	03 39 39.63	+15 33 48.8	19.4	704	2003 WX ₃	1998 08 23.67959	22 19 51.91	-04 10 39.0		327
2003 WO ₃	2003 12 01.31612	03 39 38.87	+15 33 47.9	19.7	704	2003 WX ₃	2003 09 21.38039	04 11 14.97	+12 50 24.5	19.0	704
2003 WP ₃	2003 10 25.31930	04 13 24.61	+15 11 01.2	19.3	704	2003 WX ₃	2003 09 21.39264	04 11 15.41	+12 50 21.4	19.6	704
2003 WP ₃	2003 10 25.33091	04 13 24.11	+15 11 02.3	19.7	704	2003 WX ₃	2003 09 21.40478	04 11 15.83	+12 50 18.7	19.8	704
2003 WP ₃	2003 10 25.35424	04 13 23.39	+15 11 03.0	19.6	704	2003 WX ₃	2003 09 21.42906	04 11 16.62	+12 50 11.3	20.0	704
2003 WP ₃	2003 12 01.26474	03 39 02.69	+15 41 46.3	19.0	704	2003 WX ₃	2003 10 21.34796	04 16 55.29	+09 52 34.8	19.2	704
2003 WP ₃	2003 12 01.27760	03 39 01.87	+15 41 47.7	19.4	704	2003 WX ₃	2003 10 21.35968	04 16 55.04	+09 52 30.6	19.3	704
2003 WP ₃	2003 12 01.29033	03 39 01.11	+15 41 48.4	19.5	704	2003 WX ₃	2003 10 21.37150	04 16 54.80	+09 52 24.1	19.5	704
2003 WP ₃	2003 12 01.30318	03 39 00.29	+15 41 50.2	19.4	704	2003 WX ₃	2003 10 21.38343	04 16 54.60	+09 52 19.1	19.4	704
2003 WP ₃	2003 12 01.31612	03 38 59.46	+15 41 50.6	19.4	704	2003 WX ₃	2003 10 21.39513	04 16 54.41	+09 52 12.5	19.7	704
2003 WQ ₃	2003 11 30.26768	03 40 41.93	+17 38 34.3	19.9 V	691	2003 WX ₃	2003 10 21.49293	04 16 52.43	+09 51 33.6	19.3	644
2003 WQ ₃	2003 11 30.29487	03 40 40.38	+17 38 32.0	19.8 V	691	2003 WX ₃	2003 10 21.50426	04 16 52.21	+09 51 29.0	19.5	644
2003 WQ ₃	2003 11 30.32277	03 40 38.77	+17 38 29.6	19.6 V	691	2003 WX ₃	2003 10 21.51556	04 16 52.00	+09 51 23.9	19.3	644
2003 WR ₃	1998 08 24.37691	23 27 07.86	+08 17 13.9	19.4	704	2003 WX ₃	2003 11 01.31379	04 11 56.77	+08 35 51.5	18.9	704
2003 WR ₃	1998 08 24.39330	23 27 07.24	+08 17 11.8	19.5	704	2003 WX ₃	2003 11 01.32581	04 11 56.31	+08 35 46.5	19.1	704
2003 WR ₃	1998 08 24.40959	23 27 06.63	+08 17 07.5	19.2	704	2003 WX ₃	2003 11 01.33775	04 11 55.84	+08 35 41.2	19.2	704
2003 WR ₃	1998 08 24.42589	23 27 06.02	+08 17 05.4	19.2	704	2003 WX ₃	2003 11 01.34985	04 11 55.37	+08 35 37.2	19.2	704
2003 WR ₃	1998 08 24.44218	23 27 05.11	+08 17 03.4	19.8	704	2003 WX ₃	2003 11 01.36184	04 11 54.92	+08 35 31.6	19.1	704
2003 WR ₃	1998 08 27.										

2003 WB ₄	2003 11 30.29208	03 41 11.10	+18 48 58.1	19.8 V	691	2003 WU ₅	2003 12 04.25411	03 50 14.57	+17 49 31.2	18.9 V	703
2003 WB ₄	2003 11 30.32002	03 41 09.13	+18 48 57.9	19.4 V	691	2003 WU ₅	2003 12 04.26086	03 50 14.16	+17 49 30.4	17.9 V	703
2003 WB ₄	2003 12 04.25299	03 36 49.01	+18 47 35.7	19.3 V	703	2003 WU ₅	2003 12 04.26759	03 50 13.79	+17 49 31.3	18.1 V	703
2003 WB ₄	2003 12 04.25973	03 36 48.62	+18 47 36.5	19.7 V	703	2003 WU ₅	2003 12 04.27436	03 50 13.50	+17 49 31.1	18.2 V	703
2003 WB ₄	2003 12 04.26648	03 36 48.13	+18 47 35.6	19.6 V	703	2003 WV ₅	2003 10 24.36079	04 24 46.42	+19 12 54.1	19.0	704
2003 WB ₄	2003 12 04.27323	03 36 47.61	+18 47 36.2	19.4 V	703	2003 WV ₅	2003 10 24.37284	04 24 46.23	+19 12 50.9	20.0	704
2003 WC ₄	2003 11 30.27027	03 45 47.28	+17 50 22.6	20.5 V	691	2003 WV ₅	2003 10 24.38503	04 24 45.84	+19 12 47.8	20.0	704
2003 WC ₄	2003 11 30.29748	03 45 45.89	+17 50 13.1	20.2 V	691	2003 WV ₅	2003 10 24.39708	04 24 45.62	+19 12 45.1	19.6	704
2003 WC ₄	2003 11 30.32550	03 45 44.44	+17 50 03.4	20.4 V	691	2003 WV ₅	2003 10 24.40910	04 24 45.26	+19 12 41.8	19.9	704
2003 WD ₄	2003 11 30.26480	03 43 30.63	+19 22 45.7	19.6 V	691	2003 WV ₅	2003 10 29.29506	04 22 42.35	+18 51 39.4	19.5 R	699
2003 WD ₄	2003 11 30.29208	03 43 28.87	+19 22 49.5	19.5 V	691	2003 WV ₅	2003 10 29.31424	04 22 41.92	+18 51 34.4		699
2003 WD ₄	2003 11 30.32002	03 43 27.08	+19 22 53.4	19.5 V	691	2003 WV ₅	2003 10 29.33337	04 22 41.17	+18 51 31.0		699
2003 WF ₄	2001 03 20.38504	12 01 02.29	-00 01 13.9	20.2	608	2003 WV ₅	2003 10 29.35252	04 22 40.63	+18 51 24.6		699
2003 WF ₄	2001 03 20.39546	12 01 01.70	-00 01 09.4	20.5	608	2003 WV ₅	2003 12 01.26654	03 58 30.84	+16 08 55.5	19.2	704
2003 WF ₄	2001 03 20.40642	12 01 01.04	-00 01 04.3	20.1	608	2003 WV ₅	2003 12 01.27935	03 58 30.16	+16 08 52.5	19.8	704
2003 WF ₄	2003 10 24.36027	04 20 07.70	+18 48 09.7	18.9	704	2003 WV ₅	2003 12 01.29209	03 58 29.55	+16 08 48.5	20.0	704
2003 WF ₄	2003 10 24.37233	04 20 07.54	+18 48 07.8	19.8	704	2003 WV ₅	2003 12 01.30493	03 58 28.98	+16 08 45.1	20.3	704
2003 WF ₄	2003 10 24.39657	04 20 07.05	+18 48 03.6	19.2	704	2003 WV ₅	2003 12 04.28871	03 56 08.43	+15 55 07.3	18.0 V	703
2003 WF ₄	2003 10 29.29506	04 18 22.52	+18 34 59.7	19.1 R	699	2003 WV ₅	2003 12 04.29667	03 56 08.05	+15 55 04.8	18.9 V	703
2003 WF ₄	2003 10 29.31424	04 18 21.96	+18 34 56.1		699	2003 WV ₅	2003 12 04.30463	03 56 07.67	+15 55 02.6	18.3 V	703
2003 WF ₄	2003 10 29.33337	04 18 21.37	+18 34 53.5		699	2003 WV ₅	2003 12 04.31257	03 56 07.21	+15 54 59.8	18.5 V	703
2003 WF ₄	2003 10 29.35252	04 18 20.83	+18 34 50.7		699	2003 WW ₅	2003 11 02.31401	04 24 35.68	+18 49 47.4	18.7	704
2003 WF ₄	2003 11 02.31333	04 16 18.30	+18 22 57.1	18.6	704	2003 WW ₅	2003 11 02.32615	04 24 35.21	+18 49 44.8	18.7	704
2003 WF ₄	2003 11 02.32547	04 16 17.86	+18 22 54.6	18.9	704	2003 WW ₅	2003 11 02.33827	04 24 34.76	+18 49 40.9	18.7	704
2003 WF ₄	2003 11 02.33759	04 16 17.39	+18 22 52.1	19.1	704	2003 WW ₅	2003 11 02.35013	04 24 34.31	+18 49 37.9	18.8	704
2003 WF ₄	2003 11 02.36155	04 16 16.44	+18 22 47.6	19.0	704	2003 WW ₅	2003 11 02.36223	04 24 33.90	+18 49 34.4	18.7	704
2003 WF ₄	2003 12 01.26573	03 50 59.00	+16 40 17.4	18.7	704	2003 WW ₅	2003 12 01.26681	04 00 57.87	+16 16 35.3	17.9	704
2003 WF ₄	2003 12 01.27854	03 50 58.29	+16 40 15.3	19.4	704	2003 WW ₅	2003 12 01.27962	04 00 57.14	+16 16 31.4	18.3	704
2003 WF ₄	2003 12 01.29128	03 50 57.50	+16 40 12.6	19.7	704	2003 WW ₅	2003 12 01.29236	04 00 56.41	+16 16 27.2	18.4	704
2003 WF ₄	2003 12 01.30412	03 50 56.76	+16 40 10.2	19.0	704	2003 WW ₅	2003 12 01.30520	04 00 55.66	+16 16 23.3	18.1	704
2003 WF ₄	2003 12 01.31706	03 50 55.94	+16 40 07.9	19.0	704	2003 WW ₅	2003 12 01.31814	04 00 54.92	+16 16 19.4	18.1	704
2003 WF ₄	2003 12 04.25637	03 48 14.96	+16 31 05.2	18.6 V	703	2003 WW ₅	2003 12 04.28871	03 58 14.96	+16 01 21.0	18.1 V	703
2003 WF ₄	2003 12 04.26310	03 48 14.57	+16 31 03.5	15.7 V	703	2003 WW ₅	2003 12 04.29667	03 58 14.54	+16 01 18.6	18.2 V	703
2003 WF ₄	2003 12 04.26986	03 48 14.26	+16 31 02.6	15.6 V	703	2003 WW ₅	2003 12 04.30463	03 58 14.07	+16 01 16.1	18.8 V	703
2003 WF ₄	2003 12 04.27661	03 48 13.83	+16 31 01.4	16.3 V	703	2003 WW ₅	2003 12 04.31257	03 58 13.62	+16 01 12.9	18.1 V	703
2003 WR ₄	2003 10 19.46801	03 32 41.25	+27 03 55.2	19.4	644	2003 WX ₅	1996 10 13.50589	01 46 52.70	+02 58 14.2	20.1 V	566
2003 WR ₄	2003 10 19.47936	03 32 40.77	+27 03 58.2	19.4	644	2003 WX ₅	1996 10 13.53887	01 46 50.97	+02 58 07.0	19.2 V	566
2003 WR ₄	2003 10 19.49061	03 32 40.25	+27 04 00.9	19.6	644	2003 WX ₅	1996 10 13.54729	01 46 50.56	+02 58 05.0	19.6 V	566
2003 WR ₄	2003 12 03.19778	02 50 25.67	+28 10 36.4	19.0 R	699	2003 WX ₅	1996 10 15.29255	01 45 10.17	+02 51 12.9	18.2 V	691
2003 WR ₄	2003 12 03.21957	02 50 24.58	+28 10 34.7		699	2003 WX ₅	1996 10 15.30395	01 45 09.47	+02 51 10.5		691
2003 WR ₄	2003 12 03.24136	02 50 23.43	+28 10 33.1		699	2003 WX ₅	1996 10 15.31413	01 45 08.82	+02 51 07.9	18.4 V	691
2003 WR ₄	2003 12 03.26321	02 50 22.38	+28 10 32.3		699	2003 WX ₅	1996 10 15.31937	01 45 08.52	+02 51 06.6		691
2003 WU ₄	2003 10 27.40467	03 29 47.15	+27 44 50.5	21.0 V	691	2003 WX ₅	1996 10 15.32699	01 45 08.06	+02 51 04.9		691
2003 WU ₄	2003 10 27.43138	03 29 45.61	+27 44 55.6	20.9 V	691	2003 WX ₅	2003 10 29.29590	04 32 06.27	+17 46 12.6	20.0 R	699
2003 WU ₄	2003 10 27.45900	03 29 44.01	+27 45 01.2	21.2 V	691	2003 WX ₅	2003 10 29.31509	04 32 05.49	+17 46 11.6		699
2003 WW ₄	2003 10 27.40994	03 24 15.20	+26 07 42.5	20.7 V	691	2003 WX ₅	2003 10 29.33421	04 32 04.66	+17 46 10.8		699
2003 WW ₄	2003 10 27.43667	03 24 13.91	+26 07 42.6	21.6 V	691	2003 WX ₅	2003 10 29.35336	04 32 03.85	+17 46 12.1		699
2003 WW ₄	2003 10 27.46424	03 24 12.50	+26 07 43.1	20.7 V	691	2003 WX ₅	2003 11 02.31428	04 29 12.90	+17 44 33.3	18.7	704
2003 WY ₄	2003 10 27.40994	03 25 18.75	+26 17 48.3	21.3 V	691	2003 WX ₅	2003 11 02.32642	04 29 12.28	+17 44 32.6	18.7	704
2003 WY ₄	2003 10 27.43667	03 25 17.38	+26 17 46.1	21.0 V	691	2003 WX ₅	2003 11 02.36250	04 29 10.47	+17 44 31.6	18.6	704
2003 WY ₄	2003 10 27.46424	03 25 16.01	+26 17 43.7	21.1 V	691	2003 WX ₅	2003 12 01.24908	03 58 29.92	+17 27 06.7	18.9	704
2003 WJ ₅	2003 10 21.45395	02 40 38.46	+11 37 44.8	20.4 V	691	2003 WX ₅	2003 12 01.27368	03 58 28.27	+17 27 07.0	19.1	704
2003 WJ ₅	2003 10 21.48031	02 40 37.23	+11 37 38.7	20.2 V	691	2003 WX ₅	2003 12 01.28680	03 58 27.33	+17 27 06.4	19.1	704
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2003 WJ ₅	2003 10 24.31222	02 38 25.67	+11 26 52.8	19.5	704	2003 WY ₅	2003 12 01.24920	04 01 29.07	+18 27 50.6	19.0	704
2003 WJ ₅	2003 10 24.32510	02 38 25.08	+11 26 50.4	19.4	704	2003 WY ₅	2003 12 01.27380	04 01 27.45	+18 27 54.4	19.7	704
2003 WJ ₅	2003 10 24.33806	02 38 24.46	+11 26 46.3	19.1	704	2003 WY ₅	2003 12 01.29919	04 01 25.77	+18 27 58.0	19.9	704
2003 WJ ₅	2003 10 24.35029	02 38 23.83	+11 26 44.5	19.4	704	2003 WZ ₅	2003 11 30.25030	04 27 30.10	+19 58 28.2	18.2 V	291
2003 WO ₅	2003 11 30.31837	03 44 01.92	+19 55 29.5	19.3 V	291	2003 WZ ₅	2003 11 30.27488	04 27 28.41	+19 58 29.7	18.2 V	291
2003 WO ₅	2003 11 30.34331	03 44 00.70	+19 55 10.1	19.5 V	291	2003 WZ ₅	2003 11 30.29951	04 27 26.74	+19 58 31.1	18.2 V	291
2003 WO ₅	2003 10 30.36776	03 43 59.51	+19 54 51.1	19.3 V	291	2003 WZ ₅	2003 12 01.25138	04 26 24.79	+19 59 25.1	17.7	704
2003 WP ₅	2003 10 26.39187	04 14 45.23	+21 40 23.0	20.0 V	691	2003 WZ ₅	2003 12 01.26400	04 26 23.95	+19 59 26.1	17.8	704
2003 WP ₅	2003 10 26.41920	04 14 44.31	+21 40 24.4	20.1 V	691	2003 WZ ₅	2003 12 01.27654	04 26 23.09	+19 59 26.5	18.9	704
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2003 WP ₅	2003 11 02.36088	04 10 23.29	+21 44 33.7	19.5	704	2003 WA ₆	2003 10 26.50885	04 32 00.32	+22 04 52.8	20.2 V	691
2003 WP ₅	2003 10 30.25915	03 46 17.97	+21 36 08.0	19.2 V	691	2003 WA ₆	2003 11 29.25100	04 00 22.71	+23 43 40.0	18.8	704
2003 WP ₅	2003 10 30.28667	03 46 16.46	+21 36 06.7	19.3 V	691	2003 WA ₆	2003 11 29.25114	04 00 22.76	+23 43 40.3	18.7	704
2003 WP ₅											

2003 WL ₆	2003 12 01.17489	03 08 18.99	+22 10 32.0	20.0 V	691	2003 WY ₆	2003 10 27.33803	04 29 04.86	+12 13 16.5	19.1	704
2003 WL ₆	2003 12 01.20224	03 08 17.86	+22 10 13.6	20.0 V	691	2003 WY ₆	2003 10 27.34944	04 29 04.58	+12 13 09.0	19.6	704
2003 WL ₆	2003 12 01.23095	03 08 16.68	+22 09 54.2	20.0 V	691	2003 WY ₆	2003 10 27.36084	04 29 04.38	+12 13 03.3	19.2	704
2003 WM ₆	2003 10 25.33302	03 39 14.37	+23 19 44.9	19.8	704	2003 WY ₆	2003 11 01.31545	04 26 52.74	+11 29 12.9	18.7	704
2003 WM ₆	2003 10 25.34610	03 39 13.57	+23 19 42.8	20.3	704	2003 WY ₆	2003 11 01.32750	04 26 52.27	+11 29 06.5	18.8	704
2003 WM ₆	2003 10 25.35807	03 39 12.88	+23 19 41.7	20.1	704	2003 WY ₆	2003 11 01.33941	04 26 51.95	+11 29 00.8	18.6	704
2003 WM ₆	2003 10 25.37004	03 39 12.22	+23 19 40.3	20.6	704	2003 WY ₆	2003 11 01.35153	04 26 51.47	+11 28 54.1	18.5	704
2003 WM ₆	2003 11 30.16453	03 00 56.82	+20 44 35.6	20.2 V	691	2003 WY ₆	2003 11 01.36350	04 26 51.05	+11 28 47.4	19.0	704
2003 WM ₆	2003 11 30.19199	03 00 55.33	+20 44 28.0	20.5 V	691	2003 WY ₆	2003 11 23.29575	04 10 13.42	+08 37 43.5	18.8 R	699
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2003 WO ₆	2003 09 29.42671	04 08 46.20	+10 53 46.6		699	2003 WY ₆	2003 11 26.36592	04 07 32.67	+08 19 55.3	19.3 V	691
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2003 WO ₆	2003 10 21.34817	04 13 14.65	+08 24 39.2	19.1	704	2003 WY ₆	2003 11 26.42644	04 07 29.39	+08 19 35.3	19.5 V	691
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2003 WO ₆	2003 10 21.37171	04 13 14.19	+08 24 29.8	20.1	704	2003 WY ₆	2003 11 30.27521	04 04 14.20	+08 00 19.7	19.3	704
2003 WO ₆	2003 10 21.38364	04 13 13.98	+08 24 23.6	19.8	704	2003 WY ₆	2003 11 30.28800	04 04 13.57	+08 00 16.0	19.0	704
2003 WO ₆	2003 10 21.39534	04 13 13.69	+08 24 19.5	19.6	704	2003 WY ₆	2003 11 30.30084	04 04 12.84	+08 00 12.7	19.3	704
2003 WO ₆	2003 10 21.49152	04 13 11.92	+08 23 36.3	18.8	644	2003 WY ₆	2003 11 30.31383	04 04 12.17	+08 00 09.5	19.5	704
2003 WO ₆	2003 10 21.49293	04 13 11.92	+08 23 36.1	19.2	644	2003 WZ ₆	2003 10 21.36025	04 48 41.00	+12 27 00.7	19.8	704
2003 WO ₆	2003 10 21.50284	04 13 11.75	+08 23 31.4	19.0	644	2003 WZ ₆	2003 10 21.37304	04 48 40.78	+12 26 59.7	19.6	704
2003 WO ₆	2003 10 21.50426	04 13 11.74	+08 23 31.3	19.2	644	2003 WZ ₆	2003 10 21.38599	04 48 40.56	+12 26 56.6	19.5	704
2003 WO ₆	2003 10 21.51414	04 13 11.54	+08 23 27.1	19.5	644	2003 WZ ₆	2003 10 21.39858	04 48 40.32	+12 26 54.7	20.1	704
2003 WO ₆	2003 10 21.51556	04 13 11.46	+08 23 26.2	19.0	644	2003 WZ ₆	2003 11 01.31661	04 43 51.61	+12 00 42.3	19.3	704
2003 WO ₆	2003 10 29.37644	04 09 54.57	+07 26 45.8	18.7 R	699	2003 WZ ₆	2003 11 01.32860	04 43 51.03	+12 00 40.5	19.2	704
2003 WO ₆	2003 10 29.38981	04 09 54.07	+07 26 41.6		699	2003 WZ ₆	2003 11 01.34053	04 43 50.65	+12 00 39.9	19.7	704
2003 WO ₆	2003 10 29.40318	04 09 53.64	+07 26 35.3		699	2003 WZ ₆	2003 11 01.36459	04 43 49.62	+12 00 36.0	19.7	704
2003 WO ₆	2003 10 29.41650	04 09 53.12	+07 26 29.7		699	2003 WZ ₆	2003 11 30.26391	04 15 24.85	+11 27 12.0	19.3	704
2003 WO ₆	2003 11 23.29826	03 49 07.01	+05 21 42.3	18.8 R	699	2003 WZ ₆	2003 11 30.27674	04 15 23.93	+11 27 12.6	19.4	704
2003 WO ₆	2003 11 23.31148	03 49 06.17	+05 21 41.0		699	2003 WZ ₆	2003 11 30.30237	04 15 22.14	+11 27 13.3	19.4	704
2003 WO ₆	2003 11 23.32471	03 49 05.34	+05 21 38.9		699	2003 WZ ₆	2003 11 30.31535	04 15 21.26	+11 27 12.5	19.6	704
2003 WO ₆	2003 11 23.33790	03 49 04.56	+05 21 37.5		699	2003 WA ₇	2003 11 01.31715	04 53 51.12	+09 30 25.7	18.6	704
2003 WO ₆	2003 11 30.18884	03 42 59.74	+05 12 45.9	19.1 V	703	2003 WA ₇	2003 11 01.32914	04 53 50.73	+09 30 24.2	19.2	704
2003 WO ₆	2003 11 30.22798	03 42 57.75	+05 12 45.0	19.5 V	703	2003 WA ₇	2003 11 01.34108	04 53 50.33	+09 30 23.5	19.0	704
2003 WO ₆	2003 11 30.24507	03 42 56.71	+05 12 44.6	18.2 V	703	2003 WA ₇	2003 11 01.35326	04 53 49.93	+09 30 22.3	18.4	704
2003 WO ₆	2003 11 30.26213	03 42 55.88	+05 12 44.8	19.3 V	703	2003 WA ₇	2003 11 01.36513	04 53 49.50	+09 30 21.8	18.6	704
2003 WR ₆	2003 10 24.32220	03 50 13.59	+22 42 50.1	19.2	704	2003 WA ₇	2003 11 23.35605	04 37 41.28	+09 16 39.7	17.5 R	699
2003 WR ₆	2003 10 24.33403	03 50 12.95	+22 42 51.9	19.5	704	2003 WA ₇	2003 11 23.36604	04 37 40.70	+09 16 39.9		699
2003 WR ₆	2003 10 24.34584	03 50 12.40	+22 42 55.1	19.9	704	2003 WA ₇	2003 11 23.37597	04 37 40.17	+09 16 39.9		699
2003 WR ₆	2003 10 24.35748	03 50 11.89	+22 42 58.1	20.0	704	2003 WA ₇	2003 11 23.38590	04 37 39.65	+09 16 39.8		699
2003 WR ₆	2003 10 24.36969	03 50 11.27	+22 43 01.4	19.9	704	2003 WA ₇	2003 11 30.26486	04 31 28.30	+09 21 36.8	18.0	704
2003 WR ₆	2003 10 29.27943	03 46 12.84	+23 04 12.5	20.1	704	2003 WA ₇	2003 11 30.27769	04 31 27.57	+09 21 37.5	18.3	704
2003 WR ₆	2003 10 29.29137	03 46 12.24	+23 04 14.1	20.2	704	2003 WA ₇	2003 11 30.29050	04 31 26.87	+09 21 38.5	18.4	704
2003 WR ₆	2003 10 29.29171	03 46 12.28	+23 04 14.1	19.5 R	699	2003 WA ₇	2003 11 30.30332	04 31 26.14	+09 21 38.7	18.7	704
2003 WR ₆	2003 10 29.31085	03 46 11.31	+23 04 18.6		699	2003 WA ₇	2003 11 30.31630	04 31 25.40	+09 21 39.8	18.8	704
2003 WR ₆	2003 10 29.31584	03 46 10.99	+23 04 20.2	20.3	704	2003 WB ₇	2003 11 30.26432	04 31 41.51	+10 55 11.7	19.3	704
2003 WR ₆	2003 10 29.33004	03 46 10.17	+23 04 24.8		699	2003 WB ₇	2003 11 30.27714	04 31 40.85	+10 55 13.8	19.4	704
2003 WR ₆	2003 10 29.34923	03 46 09.13	+23 04 28.4		699	2003 WB ₇	2003 11 30.28993	04 31 39.93	+10 55 17.8	19.1	704
2003 WR ₆	2003 12 01.17209	03 12 39.56	+24 43 37.6	19.9 V	691	2003 WB ₇	2003 11 30.30277	04 31 39.12	+10 55 20.6	19.8	704
2003 WR ₆	2003 12 01.19944	03 12 37.89	+24 43 41.0	19.8 V	691	2003 WB ₇	2003 11 30.31576	04 31 38.35	+10 55 23.4	19.6	704
2003 WR ₆	2003 12 01.22817	03 12 36.15	+24 43 44.4	19.7 V	691	2003 WB ₇	2003 12 05.22187	04 26 48.08	+11 16 06.0	18.8 V	703
2003 WU ₆	2003 11 30.06453	02 14 29.85	+18 06 08.4	21.2 V	691	2003 WB ₇	2003 12 05.23211	04 26 47.54	+11 16 07.8	19.2 V	703
2003 WU ₆	2003 11 30.09173	02 14 29.02	+18 06 02.4	20.8 V	691	2003 WB ₇	2003 12 05.24233	04 26 47.01	+11 16 10.6	18.3 V	703
2003 WU ₆	2003 11 30.11908	02 14 28.16	+18 05 56.5	20.8 V	691	2003 WB ₇	2003 12 05.25251	04 26 46.27	+11 16 14.5	19.4 V	703
2003 WV ₆	2001 01 21.31222	08 45 07.38	+15 37 14.0	18.9	704	2003 WD ₇	2003 11 30.14310	01 08 24.52	-27 20 24.8		1 696
2003 WV ₆	2001 01 21.32742	08 45 06.42	+15 37 17.0	19.3	704	2003 WD ₇	2003 11 30.15069	01 08 24.57	-27 20 21.2		1 696
2003 WV ₆	2001 01 21.34257	08 45 05.39	+15 37 18.0	19.4	704	2003 WG ₇	2003 10 29.26816	03 58 10.85	+22 13 11.2	19.2	704
2003 WV ₆	2001 01 21.35772	08 45 04.32	+15 37 18.7	19.2	704	2003 WG ₇	2003 10 29.28043	03 58 09.70	+22 13 23.6	19.5	704
2003 WV ₆	2001 01 21.37287	08 45 03.34	+15 37 21.1	19.5	704	2003 WG ₇	2003 10 29.29237	03 58 08.48	+22 13 34.4	20.6	704
2003 WV ₆	2001 02 12.17467	08 22 12.15	+16 18 01.8	18.9 R	699	2003 WG ₇	2003 10 29.30446	03 58 07.52	+22 13 47.9	19.5	704
2003 WV ₆	2001 02 12.19199	08 22 11.04	+16 18 04.5		699	2003 WG ₇	2003 10 29.31690	03 58 06.39	+22 14 01.1	19.2	704
2003 WV ₆	2001 02 12.20886	08 22 10.29	+16 18 06.8		699	2003 WG ₇	2003 12 03.20369	02 54 43.97	+30 10 16.6	18.9 R	699
2003 WV ₆	2001 02 12.22592	08 22 09.20	+16 18 07.6		699	2003 WG ₇	2003 12 03.22548	02 54 41.86	+30 10 30.1		699
2003 WV ₆	2001 02 22.23656	08 14 29.16	+16 31 43.8	19.2	704	2003 WG ₇	2003 12 03.24725	02 54 39.70	+30 10 38.8		699
2003 WV ₆	2001 02 22.25059	08 14 28.64	+16 31 45.7	19.9	704	2003 WG ₇	2003 12 03.26907	02 54 37.65	+30 10 50.2		699
2003 WV ₆	2001 02 22.26460	08 14 28.06	+16 31 46.8	19.3	704	2003 WH ₇	2003 12 01.24633	03 13 37.64	+21 15 09.3	18.7	704
2003 WV ₆	2001 02 22.29349	08 14 26.92	+16 31 48.3	19.4	704	2003 WH ₇	2003 12 01.25773	03 13 37.10	+21 14 49.8	19.2	704
2003 WV ₆	2003 10 25.32480	03 09 57.88	+23 32 16.0	21.5 V	691	2003 WH ₇	2003 12 01.26993	03 13 36.58	+21 14 28.2	19.5	704
2003 WV ₆	2003 10 25.35476	03 09 56.18	+23 32 10.1	20.7 V	691	2003 WH ₇	2003 12 01.28343	03 13 35.99	+21 14 04.6	19.0	704
2003 WV ₆	2003 10 25.38489	03 09 54.45	+23 32 04.1	20.6 V	691						

2003 WU ₇	2003 11 19.39146	03 48 00.50	+05 36 26.4	19.3 V	703	2003 WS ₉	2003 11 03.34845	03 42 16.54	+30 29 11.0	19.9	704
2003 WU ₇	2003 11 23.29826	03 43 51.64	+05 53 16.3	18.9 R	699	2003 WS ₉	2003 12 03.36043	03 42 16.02	+30 29 10.3	19.6	704
2003 WU ₇	2003 11 23.31148	03 43 50.77	+05 53 19.9		699	2003 WS ₉	2003 12 01.15538	03 13 34.22	+29 55 01.2	19.1 V	691
2003 WU ₇	2003 11 23.32471	03 43 49.95	+05 53 23.7		699	2003 WS ₉	2003 12 01.18323	03 13 32.58	+29 54 55.7	19.0 V	691
2003 WU ₇	2003 11 23.33790	03 43 49.05	+05 53 26.7		699	2003 WS ₉	2003 12 01.21064	03 13 30.95	+29 54 50.2	18.9 V	691
2003 WX ₇	2003 11 30.18208	04 03 51.31	+20 24 33.5	20.0 V	291	2003 WT ₉	1998 08 27.38776	00 01 07.12	+22 36 44.6	19.4	704
2003 WX ₇	2003 11 30.20671	04 03 49.94	+20 24 29.3	20.5 V	291	2003 WT ₉	1998 08 27.38993	00 01 07.00	+22 36 44.7	18.5	704
2003 WY ₇	2003 11 30.23113	04 03 48.68	+20 24 25.7	20.0 V	291	2003 WT ₉	1998 08 27.40743	00 01 06.35	+22 36 46.5	18.7	704
2003 WY ₇	2003 12 01.25430	05 08 42.69	+19 41 10.9	19.0	704	2003 WT ₉	1998 08 27.42270	00 01 05.84	+22 36 47.9	19.5	704
2003 WY ₇	2003 12 01.26692	05 08 41.87	+19 41 05.3	19.6	704	2003 WT ₉	1998 08 27.42486	00 01 05.72	+22 36 49.2	18.7	704
2003 WY ₇	2003 12 01.27946	05 08 41.28	+19 40 58.1	19.6	704	2003 WT ₉	1998 08 27.44016	00 01 05.20	+22 36 49.8	19.7	704
2003 WY ₇	2003 12 01.29212	05 08 40.51	+19 40 51.1	19.4	704	2003 WT ₉	1998 08 27.44237	00 01 05.38	+22 36 51.6	18.7	704
2003 WC ₈	2003 09 22.34207	02 00 37.27	+05 13 57.4	18.9	644	2003 WT ₉	1998 08 27.45767	00 01 04.40	+22 36 52.8	19.8	704
2003 WC ₈	2003 09 22.35432	02 00 37.01	+05 13 54.6	18.8	644	2003 WT ₉	1998 08 27.45985	00 01 04.59	+22 36 54.0	19.1	704
2003 WC ₈	2003 09 22.36891	02 00 36.72	+05 13 50.9	18.8	644	2003 WT ₉	1998 09 20.20641	23 43 32.34	+22 11 29.8	17.9 R	699
2003 WC ₈	2003 09 28.29265	01 58 13.83	+04 48 45.6	18.6	704	2003 WT ₉	1998 09 20.23124	23 43 31.03	+22 11 23.2		699
2003 WC ₈	2003 09 28.30614	01 58 13.37	+04 48 42.2	19.3	704	2003 WT ₉	1998 09 20.25605	23 43 29.68	+22 11 16.7		699
2003 WC ₈	2003 09 28.31903	01 58 12.91	+04 48 38.7	19.2	704	2003 WT ₉	1998 10 10.18490	23 27 50.05	+19 58 35.7	18.5 R	699
2003 WC ₈	2003 09 28.33194	01 58 12.45	+04 48 34.9	19.3	704	2003 WT ₉	1998 10 10.19978	23 27 49.35	+19 58 27.0		699
2003 WC ₈	2003 09 28.34519	01 58 12.01	+04 48 31.6	19.4	704	2003 WT ₉	1998 10 10.21466	23 27 48.80	+19 58 18.8		699
2003 WC ₈	2003 10 20.25920	01 41 52.15	+03 10 11.4	18.8 V	691	2003 WT ₉	2000 01 11.37986	09 35 45.88	-01 58 36.9	18.6	704
2003 WC ₈	2003 10 20.28746	01 41 50.53	+03 10 05.2	18.8 V	691	2003 WT ₉	2000 01 11.39516	09 35 45.29	-01 58 41.4	19.0	704
2003 WC ₈	2003 10 20.31621	01 41 48.95	+03 09 58.8	18.8 V	691	2003 WT ₉	2000 01 11.41037	09 35 44.63	-01 58 45.6	18.8	704
2003 WC ₈	2003 10 25.20960	01 37 42.99	+02 53 56.7	18.5	704	2003 WT ₉	2000 01 11.42571	09 35 44.08	-01 58 49.4	18.9	704
2003 WC ₈	2003 10 25.22118	01 37 42.43	+02 53 54.9	18.6	704	2003 WT ₉	2000 01 11.44095	09 35 43.46	-01 58 54.2	19.1	704
2003 WC ₈	2003 10 25.23280	01 37 41.75	+02 53 53.1	19.0	704	2003 WT ₉	2000 02 08.31596	09 12 01.87	-02 44 11.1	18.3	704
2003 WC ₈	2003 10 25.24466	01 37 41.16	+02 53 50.3	19.0	704	2003 WT ₉	2000 02 08.33276	09 12 00.86	-02 44 10.0	18.4	704
2003 WC ₈	2003 10 25.25629	01 37 40.58	+02 53 48.8	19.5	704	2003 WT ₉	2000 02 08.34970	09 11 59.88	-02 44 08.2	18.7	704
2003 WD ₈	2003 11 28.08599	01 33 17.06	+06 20 32.5	20.7 V	691	2003 WT ₉	2000 02 08.36659	09 11 58.92	-02 44 06.5	18.9	704
2003 WD ₈	2003 11 28.11803	01 33 16.53	+06 20 46.5	20.5 V	691	2003 WT ₉	2000 02 08.38349	09 11 57.92	-02 44 05.8	18.9	704
2003 WD ₈	2003 11 28.14523	01 33 16.05	+06 20 58.5	20.8 V	691	2003 WT ₉	2000 05 05.16449	09 05 33.312	+01 23 37.63	20.07V	645
2003 WE ₈	2003 12 03.19778	02 52 12.43	+27 13 15.0	18.9 R	699	2003 WT ₉	2000 05 05.16796	09 05 33.495	+01 23 37.60	20.67	645
2003 WE ₈	2003 12 03.21957	02 52 11.49	+27 13 05.9		699	2003 WT ₉	2002 06 10.41295	20 32 31.97	-09 48 47.7	19.7	644
2003 WE ₈	2003 12 03.24136	02 52 10.42	+27 12 54.6		699	2003 WT ₉	2002 06 10.42334	20 32 31.80	-09 48 45.2	19.6	644
2003 WE ₈	2003 12 03.26321	02 52 09.46	+27 12 45.1		699	2003 WT ₉	2002 06 10.43387	20 32 31.60	-09 48 42.3	19.9	644
2003 WE ₈	2003 12 04.22766	02 51 26.51	+27 05 14.0	19.7	704	2003 WT ₉	2002 07 09.32442	20 15 44.98	-08 14 32.7	19.7	704
2003 WE ₈	2003 12 04.23965	02 51 26.08	+27 05 07.8	19.6	704	2003 WT ₉	2002 07 09.33759	20 15 44.33	-08 14 32.7	19.8	704
2003 WE ₈	2003 12 04.25171	02 51 25.55	+27 05 01.9	19.8	704	2003 WT ₉	2002 07 09.35077	20 15 43.64	-08 14 31.1	19.6	704
2003 WF ₈	2003 10 27.39134	03 25 14.77	+30 51 35.5	20.7 V	691	2003 WT ₉	2002 07 09.36395	20 15 42.91	-08 14 29.5	19.5	704
2003 WF ₈	2003 10 27.41826	03 25 13.46	+30 51 32.1	20.6 V	691	2003 WT ₉	2002 07 28.17345	19 58 57.16	-07 56 20.0	19.7	644
2003 WF ₈	2003 10 27.44530	03 25 12.18	+30 51 28.8	20.2 V	691	2003 WT ₉	2002 07 28.19473	19 58 55.96	-07 56 19.9	19.4	644
2003 WL ₈	2003 11 03.31177	03 29 16.37	+29 28 52.5	19.3	704	2003 WT ₉	2002 07 28.21621	19 58 54.80	-07 56 19.9	19.1	644
2003 WL ₈	2003 11 03.32365	03 29 15.60	+29 28 53.1	19.5	704	2003 WT ₉	2003 08 21.38517	03 23 00.23	+31 20 07.1	19.1	704
2003 WL ₈	2003 11 03.33567	03 29 14.84	+29 28 51.1	19.7	704	2003 WT ₉	2003 08 21.39732	03 23 01.18	+31 20 12.1	19.5	704
2003 WL ₈	2003 11 03.34755	03 29 14.14	+29 28 49.8	19.4	704	2003 WT ₉	2003 08 21.40949	03 23 01.93	+31 20 15.3	19.5	704
2003 WL ₈	2003 11 03.35959	03 29 13.38	+29 28 48.2	20.0	704	2003 WT ₉	2003 08 21.42171	03 23 02.85	+31 20 20.1	19.1	704
2003 WQ ₈	2003 12 01.15813	03 04 24.73	+27 57 29.4	19.1 V	691	2003 WT ₉	2003 09 07.39472	03 40 18.54	+32 42 08.8	19.4	704
2003 WQ ₈	2003 12 01.18597	03 04 23.41	+27 57 15.2	19.0 V	691	2003 WT ₉	2003 09 07.40868	03 40 19.19	+32 42 11.7	20.0	704
2003 WQ ₈	2003 12 01.21338	03 04 22.12	+27 57 01.2	19.0 V	691	2003 WT ₉	2003 09 07.42247	03 40 19.91	+32 42 15.8	19.4	704
2003 WQ ₈	2003 12 03.19861	03 02 53.90	+27 39 55.5	18.6 R	699	2003 WT ₉	2003 09 07.43660	03 40 20.59	+32 42 19.1	19.9	704
2003 WQ ₈	2003 12 03.22041	03 02 52.84	+27 39 44.6		699	2003 WT ₉	2003 09 07.45058	03 40 21.25	+32 42 22.3	19.7	704
2003 WQ ₈	2003 12 03.24220	03 02 51.93	+27 39 32.8		699	2003 WT ₉	2003 09 20.41647	03 49 10.62	+33 25 04.1	18.8	704
2003 WQ ₈	2003 12 03.26407	03 02 50.98	+27 39 21.7		699	2003 WT ₉	2003 09 20.42846	03 49 10.98	+33 25 08.1	18.8	704
2003 WQ ₈	2003 12 04.21664	03 02 10.22	+27 31 07.6	18.5	704	2003 WT ₉	2003 09 20.44058	03 49 11.35	+33 25 08.8	19.7	704
2003 WQ ₈	2003 12 04.22875	03 02 09.74	+27 31 01.4	18.8	704	2003 WT ₉	2003 09 20.45257	03 49 11.76	+33 25 09.7	18.6	704
2003 WQ ₈	2003 12 04.24066	03 02 09.11	+27 30 55.7	19.0	704	2003 WT ₉	2003 09 20.46461	03 49 12.00	+33 25 12.8	19.3	704
2003 WQ ₈	2003 12 04.25271	03 02 08.63	+27 30 49.0	18.9	704	2003 WT ₉	2003 11 03.34637	03 40 57.31	+32 30 20.8	19.4	704
2003 WQ ₈	2003 12 04.26495	03 02 08.05	+27 30 42.8	18.8	704	2003 WT ₉	2003 11 03.35903	03 40 56.78	+32 30 17.1	18.6	704
2003 WW ₈	2003 11 03.31149	03 23 54.81	+27 20 25.0	18.7	704	2003 WT ₉	2003 11 03.37142	03 40 56.12	+32 30 12.7	18.5	704
2003 WW ₈	2003 11 03.32337	03 23 54.06	+27 20 25.9	19.4	704	2003 WT ₉	2003 12 01.16070	03 16 07.20	+28 23 46.4	17.8 V	691
2003 WW ₈	2003 11 03.33539	03 23 53.36	+27 20 27.3	19.1	704	2003 WT ₉	2003 12 01.18854	03 16 05.84	+28 23 28.7	17.8 V	691
2003 WW ₈	2003 11 03.34727	03 23 52.62	+27 20 30.2	19.3	704	2003 WT ₉	2003 12 01.21599	03 16 04.49	+28 23 11.2	17.7 V	691
2003 WW ₈	2003 11 03.35931	03 23 51.93	+27 20 32.5	19.2	704	2003 WT ₉	2003 12 03.19946	03 14 34.46	+28 01 52.8	17.5 R	699
2003 WZ ₈	2003 10 18.46730	03 39 39.48	+26 32 13.5	20.1	644	2003 WT ₉	2003 12 03.22123	03 14 33.35	+28 01 37.7		699
2003 WZ ₈	2003 10 18.47737	03 39 39.09	+26 32 15.1	20.1	644	2003 WT ₉	2003 12 03.24303	03 14 32.33	+28 01 23.8		699
2003 WZ ₈	2003 10 18.48745	03 39 38.70	+26 32 16.5	20.0	644	2003 WT ₉	2003 12 03.26488	03 14 31.28	+28 01 09.9		699
2003 WZ ₈	2003 10 27.40467	03 33 14.27	+26 53 29.1	21.3 V	691	2003 WT ₉	2003 12 04.24101	03 13 48.99	+27 50 38.4	18.1	704
2003 WZ ₈	2003 10 27.43138	03 33 12.92	+26 53 31.8	20.9 V	691	2003 WT ₉	2003 12 04.25302	03 13 48.50	+27 50 30.6	18.4	704
2003 WZ ₈	2003 10 27.45900	03 33 11.50	+26 53 34.4	20.9 V	691	2003 WT ₉	2003 12 04.26529	03 13 47.95	+27 50 21.4	18.0	704
2003 WA ₉	2003 10 27.39672	03 34 58.06	+28 35 20.4	21.6 V I	691	2003 WZ ₉	2003 12 01.15538	03 16 28.20	+28 49 27.4	19.5 V	691
2003 WA ₉	2003 10 27.42354										

2003 WR ₁₀	2003 12 01.16070	03 14 02.90	+27 09 05.8	20.0 V	691	2003 WM ₁₂	2003 12 01.26046	02 55 16.69	+15 59 23.8	20.1	704
2003 WR ₁₀	2003 12 01.18854	03 14 01.37	+27 09 01.0	20.1 V	691	2003 WO ₁₂	2003 12 04.22847	03 05 59.59	+29 26 13.7	19.5	704
2003 WR ₁₀	2003 12 01.21599	03 13 59.84	+27 08 56.1	20.0 V	691	2003 WO ₁₂	2003 12 04.24046	03 05 58.45	+29 26 18.1	18.8	704
2003 WU ₁₀	2003 12 01.16665	03 14 41.93	+26 47 09.4	20.1 V	691	2003 WO ₁₂	2003 12 04.25251	03 05 57.29	+29 26 23.1	19.6	704
2003 WU ₁₀	2003 12 01.19405	03 14 40.34	+26 47 06.3	20.0 V	691	2003 WO ₁₂	2003 12 04.26474	03 05 56.27	+29 26 27.9	19.2	704
2003 WU ₁₀	2003 12 01.22253	03 14 38.69	+26 47 02.8	19.9 V	691	2003 WP ₁₂	2003 12 01.16341	03 09 18.28	+26 03 58.7	20.6 V	691
2003 WW ₁₀	2003 10 21.34600	02 06 57.65	+23 21 47.7	19.5 V	691	2003 WP ₁₂	2003 12 01.19129	03 09 15.34	+26 04 15.9	20.5 V	691
2003 WW ₁₀	2003 10 21.37285	02 06 55.78	+23 21 45.6	19.8 V	691	2003 WP ₁₂	2003 12 01.21990	03 09 12.35	+26 04 32.7	20.7 V	691
2003 WW ₁₀	2003 10 21.41167	02 06 53.08	+23 21 42.1	20.2 V	691	2003 WW ₁₄	2003 11 18.28004	02 58 24.84	+16 47 50.5	20.4 V	291
2003 WW ₁₀	2003 10 22.30957	02 05 53.53	+23 20 23.1	19.1	644	2003 WW ₁₄	2003 11 18.28536	02 58 24.48	+16 47 48.0	20.2 V	291
2003 WW ₁₀	2003 10 22.37241	02 05 49.11	+23 20 17.0	19.1	644	2003 WW ₁₄	2003 11 18.29035	02 58 24.26	+16 47 45.9	20.4 V	291
2003 WW ₁₀	2003 10 22.43859	02 05 44.49	+23 20 10.4	19.0	644	2003 WW ₁₄	2003 11 30.17816	02 50 14.40	+15 20 55.6	20.9 V	691
2003 WW ₁₀	2003 10 27.29728	02 00 16.60	+23 09 52.2	19.8 V	691	2003 WW ₁₄	2003 11 30.20550	02 50 13.40	+15 20 44.4	20.7 V	691
2003 WW ₁₀	2003 10 27.32435	02 00 14.68	+23 09 47.8	19.9 V	691	2003 WW ₁₄	2003 11 30.23245	02 50 12.37	+15 20 33.5	20.8 V	691
2003 WW ₁₀	2003 10 27.35785	02 00 12.32	+23 09 42.6	20.0 V	691	2003 WD ₁₅	2003 12 01.21948	02 35 01.81	+15 38 48.1	20.3	704
2003 WL ₁₁	2003 11 20.24529	03 41 24.10	+30 47 47.5	20.1 V	691	2003 WD ₁₅	2003 12 01.23256	02 35 01.18	+15 38 49.7	20.2	704
2003 WL ₁₁	2003 11 20.27219	03 41 22.17	+30 47 39.2	20.0 V	691	2003 WD ₁₅	2003 12 01.24543	02 35 00.66	+15 38 49.9	20.1	704
2003 WL ₁₁	2003 11 20.30015	03 41 20.13	+30 47 30.6	20.3 V	691	2003 WD ₁₅	2003 12 01.25837	02 35 00.06	+15 38 49.8	20.1	704
2003 WM ₁₁	2003 11 20.24529	03 45 18.31	+30 31 01.0	19.1 V	691	2003 WW ₁₅	2003 11 21.26497	02 44 29.11	+13 47 05.3	19.7 R	699
2003 WM ₁₁	2003 11 20.27219	03 45 16.78	+30 30 54.0	19.0 V	691	2003 WW ₁₅	2003 11 21.27810	02 44 28.37	+13 47 01.9		699
2003 WM ₁₁	2003 11 20.30015	03 45 15.16	+30 30 46.9	19.0 V	691	2003 WW ₁₅	2003 11 21.29127	02 44 27.59	+13 46 59.2		699
2003 WO ₁₁	2003 12 03.20031	03 33 55.96	+29 10 11.6	18.6 R	699	2003 WW ₁₅	2003 11 21.30447	02 44 26.95	+13 46 54.6		699
2003 WO ₁₁	2003 12 03.22209	03 33 54.82	+29 10 08.4		699	2003 WB ₁₆	2003 11 21.26414	02 47 33.99	+12 26 55.9	19.5 R	699
2003 WO ₁₁	2003 12 03.24386	03 33 53.51	+29 10 04.9		699	2003 WB ₁₆	2003 11 21.27726	02 47 33.51	+13 26 53.0		699
2003 WO ₁₁	2003 12 03.26572	03 33 52.29	+29 10 03.0		699	2003 WB ₁₆	2003 11 21.29045	02 47 32.83	+13 26 49.7		699
2003 WO ₁₁	2003 12 04.26876	03 32 58.61	+29 07 27.9	19.0	704	2003 WB ₁₆	2003 11 21.30366	02 47 32.23	+13 26 48.3		699
2003 WO ₁₁	2003 12 04.28102	03 32 57.95	+29 07 24.8	19.9	704	2003 WC ₁₆	2003 11 30.17816	02 51 22.88	+16 09 07.3	21.0 V	691
2003 WO ₁₁	2003 12 04.29320	03 32 57.23	+29 07 22.9	19.4	704	2003 WC ₁₆	2003 11 30.20550	02 51 21.57	+16 09 03.6	21.0 V	691
2003 WO ₁₁	2003 12 04.30541	03 32 56.67	+29 07 22.5	19.2	704	2003 WC ₁₆	2003 11 30.23245	02 51 20.26	+16 09 00.4	20.8 V	691
2003 WO ₁₁	2003 12 04.31753	03 32 55.88	+29 07 19.8	19.5	704	2003 WH ₁₆	2002 04 04.33130	12 45 10.81	-08 07 20.4	19.9	644
2003 WP ₁₁	2003 12 03.20311	03 32 24.35	+32 02 37.0	19.1	704	2003 WH ₁₆	2002 04 04.34293	12 45 10.08	-08 07 14.8	20.7	644
2003 WP ₁₁	2003 12 03.21640	03 32 23.50	+32 02 31.4	19.6	704	2003 WH ₁₆	2002 04 04.35740	12 45 09.22	-08 07 07.9	20.0	644
2003 WP ₁₁	2003 12 03.22937	03 32 22.73	+32 02 26.9	19.7	704	2003 WH ₁₆	2002 04 09.34268	12 40 13.56	-07 26 39.6	20.0 V	691
2003 WP ₁₁	2003 12 03.24233	03 32 21.87	+32 02 21.3	19.4	704	2003 WH ₁₆	2002 04 09.36453	12 40 12.19	-07 26 28.7	20.7 V	691
2003 WP ₁₁	2003 12 03.25541	03 32 21.03	+32 02 15.5	19.4	704	2003 WH ₁₆	2002 04 09.38619	12 40 10.91	-07 26 18.0	20.5 V	691
2003 WQ ₁₁	2003 11 20.25049	03 47 32.25	+29 52 20.3	19.6 V	691	2003 WH ₁₆	2003 10 28.28300	03 30 17.13	+18 30 05.5	20.1	704
2003 WQ ₁₁	2003 11 20.27747	03 47 30.71	+29 52 12.8	19.7 V	691	2003 WH ₁₆	2003 10 28.29538	03 30 16.45	+18 30 02.6	20.2	704
2003 WQ ₁₁	2003 11 20.30551	03 47 29.12	+29 52 05.1	19.6 V	691	2003 WH ₁₆	2003 10 28.30791	03 30 15.73	+18 29 58.2	20.1	704
2003 WQ ₁₁	2003 12 04.26876	03 34 59.49	+28 38 22.5	18.8	704	2003 WH ₁₆	2003 11 30.17816	02 56 01.55	+15 17 15.7	21.1 V	691
2003 WQ ₁₁	2003 12 04.28102	03 34 58.90	+28 38 18.1	19.8	704	2003 WH ₁₆	2003 11 30.18082	02 56 01.42	+15 17 14.9	20.9 V	691
2003 WQ ₁₁	2003 12 04.29320	03 34 58.28	+28 38 14.1	19.8	704	2003 WH ₁₆	2003 11 30.20550	02 56 00.13	+15 17 07.6	21.2 V	691
2003 WT ₁₁	2003 12 04.26927	03 35 32.80	+29 53 08.1	18.9	704	2003 WH ₁₆	2003 11 30.20807	02 55 59.98	+15 17 06.6	21.4 V	691
2003 WT ₁₁	2003 12 04.28153	03 35 31.94	+29 53 08.7	19.5	704	2003 WH ₁₆	2003 11 30.23245	02 55 58.70	+15 16 59.4	21.0 V	691
2003 WT ₁₁	2003 12 04.29371	03 35 31.02	+29 53 08.2	19.4	704	2003 WH ₁₆	2003 11 30.23497	02 55 58.58	+15 16 58.7	21.0 V	691
2003 WT ₁₁	2003 12 04.30591	03 35 30.22	+29 53 08.6	19.3	704	2003 WK ₁₆	2003 11 30.17816	02 55 56.32	+15 41 45.1	21.2 V	691
2003 WW ₁₁	2003 12 03.25817	03 54 38.28	+32 33 01.3	18.4	704	2003 WK ₁₆	2003 11 30.18082	02 55 56.22	+15 41 44.8	21.1 V	691
2003 WW ₁₁	2003 12 03.27132	03 54 37.61	+32 32 57.8	18.9	704	2003 WK ₁₆	2003 11 30.20550	02 55 54.98	+15 41 41.6	21.0 V	691
2003 WW ₁₁	2003 12 03.28443	03 54 36.68	+32 32 53.3	18.8	704	2003 WK ₁₆	2003 11 30.20807	02 55 54.88	+15 41 41.1	21.5 V	691
2003 WW ₁₁	2003 12 03.29744	03 54 36.06	+32 32 48.2	19.0	704	2003 WK ₁₆	2003 11 30.23245	02 55 53.64	+15 41 37.9	21.2 V	691
2003 WW ₁₁	2003 12 03.31051	03 54 35.34	+32 32 43.5	18.6	704	2003 WK ₁₆	2003 11 30.23497	02 55 53.54	+15 41 37.2	21.1 V	691
2003 WX ₁₁	2003 10 05.37626	04 27 51.94	+30 01 50.4	20.0	704	2003 WN ₁₆	2003 11 21.26909	02 40 17.44	+11 56 11.9	19.3 R	699
2003 WX ₁₁	2003 10 05.39099	04 27 52.45	+30 01 55.3	20.0	704	2003 WN ₁₆	2003 11 21.28222	02 40 16.79	+11 56 07.0		699
2003 WX ₁₁	2003 10 05.40697	04 27 52.76	+30 02 03.0	20.0	704	2003 WN ₁₆	2003 11 21.29540	02 40 16.04	+11 56 02.5		699
2003 WX ₁₁	2003 10 05.42340	04 27 53.25	+30 02 08.7	20.5	704	2003 WN ₁₆	2003 11 21.30862	02 40 15.36	+11 55 58.1		699
2003 WX ₁₁	2003 10 05.43766	04 27 53.68	+30 02 14.1	20.6	704	2003 WP ₁₆	2003 10 28.26468	03 03 16.51	+15 07 46.8	20.0	704
2003 WX ₁₁	2003 12 03.25802	03 53 27.94	+32 09 14.9	18.5	704	2003 WP ₁₆	2003 10 28.28001	03 03 15.46	+15 07 44.2	20.2	704
2003 WX ₁₁	2003 12 03.27117	03 53 27.00	+32 09 11.9	18.8	704	2003 WP ₁₆	2003 10 28.29237	03 03 14.69	+15 07 43.1	20.3	704
2003 WX ₁₁	2003 12 03.28428	03 53 26.04	+32 09 08.9	19.0	704	2003 WP ₁₆	2003 10 28.30476	03 03 13.79	+15 07 41.5	20.1	704
2003 WX ₁₁	2003 12 03.29729	03 53 25.20	+32 09 05.8	19.0	704	2003 WP ₁₆	2003 10 29.30269	03 02 08.86	+15 05 45.1	19.1 V	703
2003 WX ₁₁	2003 12 03.31036	03 53 24.27	+32 09 02.4	18.8	704	2003 WP ₁₆	2003 10 29.30948	03 02 08.62	+15 05 45.5	19.0 V	703
2003 WY ₁₁	2003 12 04.27064	03 57 11.54	+29 53 12.3	18.7	704	2003 WP ₁₆	2003 10 29.31625	03 02 08.08	+15 05 46.0	18.9 V	703
2003 WY ₁₁	2003 12 04.28284	03 57 10.90	+29 53 01.8	18.9	704	2003 WP ₁₆	2003 10 29.32306	03 02 07.45	+15 05 44.2	20.1 V	703
2003 WY ₁₁	2003 12 04.29502	03 57 10.27	+29 52 51.8	19.1	704	2003 WP ₁₆	2003 11 30.09887	02 30 39.41	+14 13 43.5	20.8 V	291
2003 WY ₁₁	2003 12 04.30723	03 57 09.66	+29 52 40.6	18.9	704	2003 WP ₁₆	2003 11 30.12277	02 30 38.44	+14 13 43.0	20.9 V	291
2003 WY ₁₁	2003 12 04.31935	03 57 08.98	+29 52 30.4	19.0	704	2003 WP ₁₆	2003 11 30.14655	02 30 37.48	+14 13 42.7	20.8 V	291
2003 WZ ₁₁	2003 12 03.25817	03 59 02.78	+32 06 28.9	18.5	704	2003 WY ₁₆	2002 04 09.22903	14 41 12.57	-12 55 46.5	18.7 R	1 807
2003 WZ ₁₁	2003 12 03.28443	03 59 01.14	+32 06 15.9	18.6	704	2003 WY ₁₆	2002 04 09.29256	14 41 09.68	-12 55 37.0		807
2003 WZ ₁₁	2003 12 03.29744	03 59 00.32	+32 06 08.9	18.8	704	2003 WY ₁₆	2003 10 16.34820	03 18 32.21	+16 10 15.5	20.0 V	291
2003 WZ ₁₁	2003 12 03.31051	03 58 59.57	+32 06 02.2	19.1	704	2003 WY ₁₆	2003 10 16.37255	03 18 31.06	+16 10 13.3	19.8 V	291
2003 WA ₁₂	2003 12 03.20116	03									

2003 WG ₁₇	2003 10 29.37477	04 28 58.19	+08 20 48.7	19.4 R	699	2003 WB ₁₉	2003 12 01.25062	03 25 54.26	+28 38 12.9	18.8 V	691
2003 WG ₁₇	2003 10 29.38812	04 28 57.72	+08 20 42.5		699	2003 WB ₁₉	2003 12 01.27841	03 25 52.46	+28 38 05.3	18.8 V	691
2003 WG ₁₇	2003 10 29.40152	04 28 57.32	+08 20 34.4		699	2003 WB ₁₉	2003 12 01.30644	03 25 50.65	+28 37 57.7	18.8 V	691
2003 WG ₁₇	2003 10 29.41483	04 28 56.97	+08 20 28.8		699	2003 WB ₁₉	2003 12 04.26785	03 22 54.57	+28 24 21.5	19.3	704
2003 WG ₁₇	2003 11 23.29995	04 12 16.45	+04 57 20.6	19.4 R	699	2003 WB ₁₉	2003 12 04.28011	03 22 53.85	+28 24 18.0	19.2	704
2003 WG ₁₇	2003 11 23.31315	04 12 15.86	+04 57 14.9		699	2003 WB ₁₉	2003 12 04.29229	03 22 53.10	+28 24 14.4	19.4	704
2003 WG ₁₇	2003 11 23.32636	04 12 15.23	+04 57 09.2		699	2003 WB ₁₉	2003 12 04.30446	03 22 52.36	+28 24 10.8	19.2	704
2003 WG ₁₇	2003 11 23.33952	04 12 14.56	+04 57 03.2		699	2003 WB ₁₉	2003 12 04.31662	03 22 51.68	+28 24 07.0	19.3	704
2003 WJ ₁₇	1998 09 18.27532	23 13 22.64	-05 33 22.1	18.7 R	699	2003 WD ₁₉	2003 12 01.25626	03 24 39.74	+27 21 07.4	20.0 V	691
2003 WJ ₁₇	1998 09 18.29395	23 13 21.37	-05 33 22.4		699	2003 WD ₁₉	2003 12 01.28437	03 24 38.09	+27 20 52.6	20.1 V	691
2003 WJ ₁₇	1998 09 18.31257	23 13 20.34	-05 33 22.1		699	2003 WD ₁₉	2003 12 01.31187	03 24 36.47	+27 20 38.1	19.9 V	691
2003 WJ ₁₇	2003 12 03.21134	02 41 53.25	+35 15 12.1	19.5	704	2003 WE ₁₉	2003 12 01.25883	03 29 02.47	+27 11 51.1	19.8 V	691
2003 WJ ₁₇	2003 12 03.22456	02 41 52.61	+35 15 08.8	19.5	704	2003 WE ₁₉	2003 12 01.28711	03 29 00.94	+27 11 33.7	19.9 V	691
2003 WJ ₁₇	2003 12 03.23746	02 41 51.90	+35 15 04.0	19.4	704	2003 WE ₁₉	2003 12 01.31448	03 28 59.46	+27 11 16.8	19.8 V	691
2003 WJ ₁₇	2003 12 03.25059	02 41 51.24	+35 15 01.0	19.1	704	2003 WF ₁₉	2003 10 25.33536	04 07 23.85	+25 35 16.5	20.4	704
2003 WK ₁₇	2003 09 07.35263	03 31 15.74	+29 04 41.1	18.9	704	2003 WF ₁₉	2003 10 25.34834	04 07 23.27	+25 35 23.3	20.3	704
2003 WK ₁₇	2003 09 07.36604	03 31 16.34	+29 04 49.8	19.5	704	2003 WF ₁₉	2003 10 25.36031	04 07 22.57	+25 35 29.5	20.8	704
2003 WK ₁₇	2003 09 07.37980	03 31 16.91	+29 04 59.3	19.1	704	2003 WF ₁₉	2003 10 25.37260	04 07 21.97	+25 35 34.6	20.3	704
2003 WK ₁₇	2003 09 07.39317	03 31 17.45	+29 05 08.4	19.2	704	2003 WF ₁₉	2003 12 01.25062	03 25 59.95	+28 53 22.0	20.3 V	691
2003 WK ₁₇	2003 09 24.40686	03 39 17.22	+32 12 06.9	18.2	704	2003 WF ₁₉	2003 12 01.27841	03 25 57.93	+28 53 26.4	20.4 V	691
2003 WK ₁₇	2003 09 24.43137	03 39 17.43	+32 12 20.9	18.6	704	2003 WF ₁₉	2003 12 01.30644	03 25 55.93	+28 53 30.8	20.1 V	691
2003 WK ₁₇	2003 09 24.45595	03 39 17.77	+32 12 37.2	19.4	704	2003 WK ₁₉	2003 12 01.26440	03 31 51.97	+26 23 03.1	18.9 V	691
2003 WK ₁₇	2003 09 30.36470	03 39 37.00	+33 12 26.4	18.7	704	2003 WK ₁₉	2003 12 01.29252	03 31 50.53	+26 22 49.0	19.1 V	691
2003 WK ₁₇	2003 09 30.37764	03 39 36.90	+33 12 33.9	19.1	704	2003 WK ₁₉	2003 12 01.31997	03 31 49.12	+26 22 35.3	19.1 V	691
2003 WK ₁₇	2003 09 30.39071	03 39 36.84	+33 12 41.7	18.7	704	2003 WK ₁₉	2003 12 04.26896	03 29 28.99	+25 58 10.8	18.9	704
2003 WK ₁₇	2003 09 30.40381	03 39 36.73	+33 12 49.8	19.0	704	2003 WK ₁₉	2003 12 04.28122	03 29 28.37	+25 58 03.6	19.1	704
2003 WK ₁₇	2003 09 30.41708	03 39 36.65	+33 12 57.2	19.4	704	2003 WK ₁₉	2003 12 04.29340	03 29 27.82	+25 57 57.5	19.1	704
2003 WK ₁₇	2003 11 04.29393	03 14 19.39	+36 58 48.3	18.0	704	2003 WK ₁₉	2003 12 04.30561	03 29 27.22	+25 57 52.4	19.2	704
2003 WK ₁₇	2003 11 04.30615	03 14 18.46	+36 58 49.4	18.3	704	2003 WK ₁₉	2003 12 04.31773	03 29 26.61	+25 57 45.7	19.4	704
2003 WK ₁₇	2003 11 04.31861	03 14 17.50	+36 58 50.7	18.3	704	2003 WN ₁₉	2003 12 01.25062	03 26 44.20	+29 22 57.0	18.8 V	691
2003 WK ₁₇	2003 11 04.33106	03 14 16.56	+36 58 52.3	18.3	704	2003 WN ₁₉	2003 12 01.27841	03 26 42.31	+29 22 51.0	18.9 V	691
2003 WK ₁₇	2003 11 04.34333	03 14 15.58	+36 58 53.7	18.6	704	2003 WN ₁₉	2003 12 01.30644	03 26 40.40	+29 22 44.8	18.8 V	691
2003 WK ₁₇	2003 12 03.19882	02 41 47.40	+35 55 13.8	18.7	704	2003 WN ₁₉	2003 12 04.26775	03 23 35.50	+29 11 46.4	18.9	704
2003 WK ₁₇	2003 12 03.21207	02 41 46.75	+35 55 09.9	18.7	704	2003 WN ₁₉	2003 12 04.28001	03 23 34.71	+29 11 43.5	19.2	704
2003 WK ₁₇	2003 12 03.22529	02 41 46.14	+35 55 05.2	18.9	704	2003 WN ₁₉	2003 12 04.28062	03 23 34.61	+29 11 43.7	19.0	704
2003 WK ₁₇	2003 12 03.23818	02 41 45.43	+35 55 01.6	18.5	704	2003 WN ₁₉	2003 12 04.29219	03 23 33.93	+29 11 40.2	19.2	704
2003 WK ₁₇	2003 12 03.25132	02 41 44.74	+35 54 57.5	18.1	704	2003 WN ₁₉	2003 12 04.29280	03 23 33.83	+29 11 40.4	19.4	704
2003 WN ₁₇	2003 12 03.21436	03 08 40.47	+35 15 40.5	19.7	704	2003 WN ₁₉	2003 12 04.30436	03 23 33.10	+29 11 38.1	19.1	704
2003 WN ₁₇	2003 12 03.22733	03 08 39.80	+35 15 36.1	19.3	704	2003 WN ₁₉	2003 12 04.30500	03 23 33.09	+29 11 37.3	19.0	704
2003 WN ₁₇	2003 12 03.24023	03 08 39.18	+35 15 31.8	19.3	704	2003 WN ₁₉	2003 12 04.31652	03 23 32.42	+29 11 35.2	19.2	704
2003 WN ₁₇	2003 12 03.25337	03 08 38.54	+35 15 27.6	19.0	704	2003 WN ₁₉	2003 12 04.31713	03 23 32.34	+29 11 34.6	19.4	704
2003 WR ₁₇	2003 11 23.30323	03 48 06.44	-00 44 41.3	19.5 R	699	2003 WP ₁₉	2003 12 01.25883	03 31 29.27	+28 21 30.6	20.1 V	691
2003 WR ₁₇	2003 11 23.31645	03 48 05.80	-00 44 40.8		699	2003 WP ₁₉	2003 12 01.28711	03 31 27.62	+28 21 14.6	20.6 V	691
2003 WR ₁₇	2003 11 23.32967	03 48 05.03	-00 44 40.4		699	2003 WP ₁₉	2003 12 01.31448	03 31 26.05	+28 20 58.8	20.6 V	691
2003 WR ₁₇	2003 11 23.34288	03 48 04.32	-00 44 38.5		699	2003 WP ₁₉	2003 12 04.32931	03 28 43.40	+27 51 47.7	19.9 V	291
2003 WS ₁₇	2003 11 23.30323	03 47 55.46	+00 41 51.0	19.0 R	699	2003 WP ₁₉	2003 12 04.33763	03 28 42.88	+27 51 43.6	20.4 V	291
2003 WS ₁₇	2003 11 23.31645	03 47 54.60	+00 41 53.5		699	2003 WP ₁₉	2003 12 04.34631	03 28 42.44	+27 51 38.6	20.2 V	291
2003 WS ₁₇	2003 11 23.32967	03 47 53.96	+00 41 54.8		699	2003 WP ₁₉	2003 12 04.36758	03 28 41.28	+27 51 25.5	20.6 V	291
2003 WS ₁₇	2003 11 23.34288	03 47 53.15	+00 41 57.1		699	2003 WP ₁₉	2003 12 04.37591	03 28 40.86	+27 51 20.8	20.5 V	291
2003 WS ₁₇	2003 11 29.26598	03 42 37.28	+00 59 08.7	19.6	704	2003 WP ₁₉	2003 12 04.38399	03 28 40.41	+27 51 15.8	20.5 V	291
2003 WS ₁₇	2003 11 29.27892	03 42 36.54	+00 59 11.3	19.6	704	2003 WP ₁₉	2003 12 04.39541	03 28 39.81	+27 51 09.0	20.9 V	291
2003 WS ₁₇	2003 11 29.29165	03 42 35.91	+00 59 14.4	19.7	704	2003 WP ₁₉	2003 12 04.40376	03 28 39.36	+27 51 04.4	21.0 V	291
2003 WS ₁₇	2003 11 29.30466	03 42 35.18	+00 59 17.3	19.8	704	2003 WP ₁₉	2003 12 04.41252	03 28 38.90	+27 50 58.5	21.0 V	291
2003 WW ₁₇	2003 11 30.26745	04 58 09.17	+10 24 56.3	18.3	704	2003 WR ₁₉	2003 12 01.25334	03 31 33.32	+28 43 20.1	19.3 V	691
2003 WW ₁₇	2003 11 30.28022	04 58 08.27	+10 24 55.1	19.8	704	2003 WR ₁₉	2003 12 01.28108	03 31 31.54	+28 43 12.8	19.1 V	691
2003 WW ₁₇	2003 11 30.29298	04 58 07.71	+10 24 54.5	18.5	704	2003 WR ₁₉	2003 12 01.30911	03 31 29.71	+28 43 05.0	19.3 V	691
2003 WW ₁₇	2003 11 30.30580	04 58 07.05	+10 24 53.6	18.3	704	2003 WR ₁₉	2003 12 03.20031	03 29 37.41	+28 34 28.9	18.5 R	699
2003 WW ₁₇	2003 11 30.31885	04 58 06.36	+10 24 53.4	18.8	704	2003 WR ₁₉	2003 12 03.22209	03 29 36.07	+28 34 22.8		699
2003 WX ₁₇	2003 11 30.25381	03 51 39.37	+22 53 50.4	21.1 V	691	2003 WR ₁₉	2003 12 03.24386	03 29 34.72	+28 34 16.8		699
2003 WX ₁₇	2003 11 30.28128	03 51 37.90	+22 53 48.9	21.2 V	691	2003 WR ₁₉	2003 12 03.26572	03 29 33.41	+28 34 10.0		699
2003 WX ₁₇	2003 11 30.30923	03 51 36.31	+22 53 47.4	21.1 V	691	2003 WT ₁₉	2003 11 29.25041	03 30 53.73	+31 24 20.6	19.4	704
2003 WZ ₁₇	2003 11 30.25381	03 50 30.94	+22 55 33.8	20.6 V	691	2003 WT ₁₉	2003 11 29.26304	03 30 53.03	+31 24 19.3	19.7	704
2003 WZ ₁₇	2003 11 30.28128	03 50 29.10	+22 55 35.0	20.4 V	691	2003 WT ₁₉	2003 11 29.27575	03 30 52.29	+31 24 17.5	20.3	704
2003 WZ ₁₇	2003 11 30.30923	03 50 27.25	+22 55 36.1	20.4 V	691	2003 WT ₁₉	2003 11 29.28872	03 30 51.54	+31 24 15.8	19.7	704
2003 WM ₁₈	2003 12 03.20285	03 17 29.61	+30 48 24.7	19.4 R	699	2003 WT ₁₉	2003 11 29.30171	03 30 50.86	+31 24 14.9	20.1	704
2003 WM ₁₈	2003 12 03.22462	03 17 28.12	+30 48 16.6		699	2003 WT ₁₉	2003 11 30.19396	03 30 00.72	+31 22 33.6	19.8	704
2003 WM ₁₈	2003 12 03.24639	03 17 26.83	+30 48 07.4		699	2003 WT ₁₉	2003 11 30.22010	03 29 59.24	+31 22 30.5	19.8	704
2003 WM ₁₈	2003 12 03.26825	03 17 25.40	+30 47 59.6		699	2003 WT ₁₉	2003 11 30.23288	03 29 58.45	+31 22 28.8	19.7	704
2003 WW ₁₈	1998 12 17.19490	04 59 45.24	+28 49 46.6	19.0	704	2003 WT ₁₉	2003 11 30.24623	03 29 57.71	+31 22 27.2	19.7	704
2003 WW ₁₈	1998 12 17.21805	04 59 43.97	+28 49 39.2	20.1	704	2003 WU ₁₉	20				

2003 WF ₂₀	2003 12 03.21626	03 36 52.69	+32 59 54.6	18.6	704	2003 WF ₂₂	2003 10 24.31906	03 26 02.81	+20 33 54.1	19.6	704
2003 WF ₂₀	2003 12 03.22923	03 36 51.81	+32 59 49.0	18.6	704	2003 WF ₂₂	2003 10 29.27744	03 21 18.42	+21 17 57.7	20.1	704
2003 WF ₂₀	2003 12 03.24219	03 36 50.96	+32 59 42.4	18.6	704	2003 WF ₂₂	2003 10 29.28963	03 21 17.66	+21 18 04.9	20.2	704
2003 WF ₂₀	2003 12 03.25526	03 36 50.12	+32 59 36.0	18.7	704	2003 WF ₂₂	2003 10 29.30127	03 21 16.98	+21 18 11.5	20.5	704
2003 WO ₂₀	2003 12 01.26440	03 35 38.38	+26 07 37.4	19.5 V	691	2003 WF ₂₂	2003 12 01.07400	02 43 28.46	+25 06 09.7	20.1 V	691
2003 WO ₂₀	2003 12 01.29252	03 35 36.97	+26 07 19.1	19.6 V	691	2003 WF ₂₂	2003 12 01.10102	02 43 26.89	+25 06 18.6	20.0 V	691
2003 WO ₂₀	2003 12 01.31997	03 35 35.61	+26 07 01.2	19.6 V	691	2003 WF ₂₂	2003 12 01.12816	02 43 25.33	+25 06 27.3	19.9 V	691
2003 WV ₂₀	2003 12 04.28193	03 46 01.63	+30 33 04.8	19.8	704	2003 WH ₂₂	2003 11 23.36352	04 49 17.89	+02 40 35.2	17.8 R	699
2003 WV ₂₀	2003 12 04.29411	03 46 00.75	+30 33 03.0	20.0	704	2003 WH ₂₂	2003 11 23.37348	04 49 17.45	+02 40 36.8		699
2003 WV ₂₀	2003 12 04.30632	03 45 59.96	+30 32 59.6	19.5	704	2003 WH ₂₂	2003 11 23.38341	04 49 16.98	+02 40 38.0		699
2003 WV ₂₀	2003 12 04.31844	03 45 59.24	+30 32 58.3	19.7	704	2003 WH ₂₂	2003 11 23.39330	04 49 16.47	+02 40 39.1		699
2003 WA ₂₁	2003 10 22.33703	04 29 12.80	+30 00 17.4	20.1	704	2003 WH ₂₂	2003 11 30.26076	04 43 30.82	+02 56 43.3	17.9	704
2003 WA ₂₁	2003 10 22.34903	04 29 12.49	+30 00 17.6	19.7	704	2003 WH ₂₂	2003 11 30.27227	04 43 30.20	+02 56 45.5	18.2	704
2003 WA ₂₁	2003 10 22.36052	04 29 12.22	+30 00 18.6	19.8	704	2003 WH ₂₂	2003 11 30.28449	04 43 29.53	+02 56 46.2	18.3	704
2003 WA ₂₁	2003 12 04.26977	03 49 17.80	+28 08 36.1	18.4	704	2003 WH ₂₂	2003 11 30.30900	04 43 28.27	+02 56 51.0	18.3	704
2003 WA ₂₁	2003 12 04.28203	03 49 17.03	+28 08 32.3	19.2	704	2003 WH ₂₂	2003 12 05.22869	04 39 13.86	+03 13 12.1	17.9 V	703
2003 WA ₂₁	2003 12 04.30642	03 49 15.51	+28 08 23.5	19.2	704	2003 WH ₂₂	2003 12 05.23890	04 39 13.30	+03 13 14.2	18.0 V	703
2003 WA ₂₁	2003 12 04.31854	03 49 14.64	+28 08 19.3	19.0	704	2003 WH ₂₂	2003 12 05.24910	04 39 12.82	+03 13 17.3	18.0 V	703
2003 WE ₂₁	2003 12 01.25883	03 35 22.20	+28 11 11.3	20.6 V	691	2003 WH ₂₂	2003 12 05.25935	04 39 12.23	+03 13 18.4	17.7 V	703
2003 WE ₂₁	2003 12 01.28711	03 35 20.55	+28 11 09.5	20.7 V	691	2003 WP ₂₂	2003 12 03.19530	02 20 49.91	+28 16 26.0	19.1 R	699
2003 WE ₂₁	2003 12 01.31448	03 35 18.95	+28 11 07.5	20.8 V	691	2003 WP ₂₂	2003 12 03.21703	02 20 49.33	+28 16 12.7		699
2003 WE ₂₁	2003 12 04.37022	03 32 29.70	+28 07 34.7	20.7 V	291	2003 WP ₂₂	2003 12 03.23883	02 20 48.67	+28 15 59.1		699
2003 WE ₂₁	2003 12 04.37855	03 32 29.22	+28 07 33.8	20.8 V	291	2003 WP ₂₂	2003 12 03.26067	02 20 48.00	+28 15 45.0		699
2003 WE ₂₁	2003 12 04.38662	03 32 28.80	+28 07 32.9	21.0 V	291	2003 WP ₂₂	2003 12 04.21350	02 20 23.52	+28 05 51.4	18.8	704
2003 WE ₂₁	2003 12 04.39804	03 32 28.17	+28 07 32.3	20.9 V	291	2003 WP ₂₂	2003 12 04.23753	02 20 22.92	+28 05 36.6	19.7	704
2003 WE ₂₁	2003 12 04.40640	03 32 27.72	+28 07 31.8	20.9 V	291	2003 WP ₂₂	2003 12 04.24959	02 20 22.57	+28 05 28.6	19.5	704
2003 WE ₂₁	2003 12 04.41516	03 32 27.26	+28 07 30.8	21.2 V	291	2003 WX ₂₂	2003 12 01.22402	03 31 05.61	+16 08 51.8	20.2	704
2003 WK ₂₁	2003 11 30.25381	03 48 03.96	+23 03 06.0	19.8 V	691	2003 WX ₂₂	2003 12 01.23712	03 31 04.91	+16 08 50.6	20.3	704
2003 WK ₂₁	2003 11 30.28128	03 48 02.06	+23 03 05.0	19.8 V	691	2003 WX ₂₂	2003 12 01.25000	03 31 04.32	+16 08 50.7	20.0	704
2003 WK ₂₁	2003 11 30.30923	03 48 00.15	+23 03 04.0	19.8 V	691	2003 WZ ₂₂	2003 10 28.27383	04 01 41.57	+18 59 59.5	19.2	704
2003 WL ₂₁	2003 11 23.29826	03 45 07.23	+05 22 28.0	19.3 R	699	2003 WZ ₂₂	2003 10 28.28579	04 01 41.03	+18 59 55.1	20.1	704
2003 WL ₂₁	2003 11 23.31148	03 45 06.43	+05 22 27.9		699	2003 WZ ₂₂	2003 10 28.29812	04 01 40.53	+18 59 50.0	20.4	704
2003 WL ₂₁	2003 11 23.32471	03 45 05.73	+05 22 27.4		699	2003 WZ ₂₂	2003 10 28.31099	04 01 40.08	+18 59 45.8	20.4	704
2003 WL ₂₁	2003 11 23.33790	03 45 04.98	+05 22 25.0		699	2003 WZ ₂₂	2003 11 30.27298	03 33 45.23	+15 30 07.7	20.0 V	691
2003 WM ₂₁	2003 11 23.29910	03 51 51.94	+04 16 58.7	19.2 R	699	2003 WZ ₂₂	2003 11 30.30034	03 33 43.83	+15 29 58.0	20.0 V	691
2003 WM ₂₁	2003 11 23.31232	03 51 51.27	+04 16 54.6		699	2003 WZ ₂₂	2003 11 30.32835	03 33 42.41	+15 29 48.0	19.9 V	691
2003 WM ₂₁	2003 11 23.32554	03 51 50.77	+04 16 50.9		699	2003 WZ ₂₂	2003 12 01.21113	03 32 59.58	+15 24 38.9	19.5	704
2003 WM ₂₁	2003 11 23.33871	03 51 50.07	+04 16 45.8		699	2003 WZ ₂₂	2003 12 01.22416	03 32 58.95	+15 24 34.6	19.7	704
2003 WO ₂₁	2003 11 30.25381	03 48 44.83	+22 27 49.3	20.7 V	691	2003 WZ ₂₂	2003 12 01.23725	03 32 58.30	+15 24 30.8	19.8	704
2003 WO ₂₁	2003 11 30.28128	03 48 43.14	+22 27 43.2	20.6 V	691	2003 WZ ₂₂	2003 12 01.25014	03 32 57.59	+15 24 25.3	20.0	704
2003 WO ₂₁	2003 11 30.30923	03 48 41.42	+22 27 37.1	20.5 V	691	2003 WZ ₂₂	2003 12 01.26302	03 32 56.99	+15 24 21.7	19.6	704
2003 WQ ₂₁	2003 11 23.24885	02 44 24.69	-03 23 01.1	19.1 R	699	2003 WL ₂₃	2002 08 08.44836	22 15 47.39	-09 49 21.9	19.8	644
2003 WQ ₂₁	2003 11 23.26210	02 44 25.54	-03 24 31.0		699	2003 WL ₂₃	2002 08 08.45932	22 15 46.88	-09 49 25.0	20.1	644
2003 WQ ₂₁	2003 11 23.27531	02 44 26.46	-03 25 59.7		699	2003 WL ₂₃	2002 08 08.47025	22 15 46.40	-09 49 28.5	19.6	644
2003 WQ ₂₁	2003 11 23.28847	02 44 27.34	-03 27 28.4		699	2003 WL ₂₃	2002 08 17.41920	22 08 51.05	-10 35 14.4	19.7	644
2003 WR ₂₁	2003 11 29.19393	02 41 38.18	-01 21 38.9	18.5	704	2003 WL ₂₃	2002 08 17.43081	22 08 50.47	-10 35 18.0	19.9	644
2003 WR ₂₁	2003 11 29.20708	02 41 35.69	-01 21 29.9	19.3	704	2003 WL ₂₃	2002 08 17.44589	22 08 49.68	-10 35 23.1	18.9	644
2003 WR ₂₁	2003 11 29.22022	02 41 33.23	-01 21 20.7	18.8	704	2003 WL ₂₃	2002 08 19.27749	22 07 21.24	-10 45 04.3	20.3	644
2003 WR ₂₁	2003 11 29.23349	02 41 30.76	-01 21 12.3	18.8	704	2003 WL ₂₃	2002 08 19.34113	22 07 18.07	-10 45 24.9	19.6	644
2003 WR ₂₁	2003 11 29.24655	02 41 28.35	-01 21 03.7	18.9	704	2003 WL ₂₃	2002 08 19.40397	22 07 14.92	-10 45 44.7	19.8	644
2003 WR ₂₁	2003 12 03.15855	02 30 27.57	-00 33 34.7	18.9 R	448	2003 WL ₂₃	2002 10 07.10721	21 39 24.13	-13 55 05.5	21.6 V	291
2003 WR ₂₁	2003 12 03.16902	02 30 25.77	-00 33 26.4	18.2 R	448	2003 WL ₂₃	2002 10 07.13373	21 39 23.88	-13 55 07.7	21.1 V	291
2003 WR ₂₁	2003 12 03.17922	02 30 24.03	-00 33 18.1	18.7 R	448	2003 WL ₂₃	2002 10 07.20239	21 39 23.34	-13 55 13.1	20.9 V	291
2003 WS ₂₁	2003 12 03.21394	03 05 51.69	+31 53 32.3	19.6	704	2003 WL ₂₃	2003 10 24.37051	04 02 23.96	+16 49 56.0	20.1	704
2003 WS ₂₁	2003 12 03.22704	03 05 49.43	+31 53 49.1	19.6	704	2003 WL ₂₃	2003 10 24.38256	04 02 23.53	+16 49 53.7	20.1	704
2003 WS ₂₁	2003 12 03.25307	03 05 45.13	+31 54 22.3	20.0	704	2003 WL ₂₃	2003 10 24.39476	04 02 23.16	+16 49 51.4	20.0	704
2003 WT ₂₁	2003 12 01.25785	03 20 55.83	+19 41 14.9	19.4	704	2003 WL ₂₃	2003 10 24.40678	04 02 22.64	+16 49 49.1	20.0	704
2003 WT ₂₁	2003 12 01.27005	03 20 54.99	+19 40 49.4	19.3	704	2003 WL ₂₃	2003 10 29.30006	03 59 16.59	+16 35 34.9	19.7 R	699
2003 WT ₂₁	2003 12 01.28356	03 20 54.16	+19 40 24.0	20.1	704	2003 WL ₂₃	2003 10 29.31928	03 59 15.71	+16 35 29.8		699
2003 WT ₂₁	2003 12 01.29637	03 20 53.24	+19 39 56.0	19.5	704	2003 WL ₂₃	2003 10 29.33836	03 59 14.85	+16 35 27.6		699
2003 WU ₂₁	2003 11 28.89016	23 06 15.14	+50 29 17.4	18.5 R	176	2003 WL ₂₃	2003 10 29.35752	03 59 14.05	+16 35 23.3		699
2003 WU ₂₁	2003 11 28.89053	23 06 14.07	+50 29 15.3	18.2 R	176	2003 WL ₂₃	2003 11 16.24506	03 44 28.60	+15 36 47.5	19.0 V	703
2003 WU ₂₁	2003 11 28.89089	23 06 13.03	+50 29 13.3	18.0 R	176	2003 WL ₂₃	2003 11 16.25637	03 44 27.92	+15 36 44.7	18.5 V	703
2003 WU ₂₁	2003 11 28.89128	23 06 11.91	+50 29 11.1	18.1 R	176	2003 WL ₂₃	2003 11 16.26778	03 44 27.41	+15 36 42.1	19.1 V	703
2003 WU ₂₁	2003 11 28.89167	23 06 10.78	+50 29 08.9	18.5 R	176	2003 WL ₂₃	2003 11 16.27918	03 44 26.32	+15 36 41.5	18.0 V	703
2003 WW ₂₁	2003 10 19.38938	03 49 55.00	+02 49 58.5	18.8 R	699	2003 WU ₂₃	2003 12 01.26446	03 30 30.21	+14 08 07.0	19.6	704
2003 WW ₂₁	2003 10 19.40262	03 49 54.32	+02 50 06.0		699	2003 WU ₂₃	2003 12 01.27733	03 30 29.35	+14 08 08.5	19.7	704
2003 WW ₂₁	2003 10 19.41591	03 49 53.53	+02 50 13.3		699	2003 WU ₂₃	2003 12 01.29006	03 30 28.58	+14 08 10.8	20.0	704
2003 WW ₂₁	2003 10 19.42908	03 49 52.86	+02 50 21.5		699	2003 WU ₂₃	2003 12 01.30291	03 30 27.79	+14 08 14.0	19.9	704
2003 WW ₂₁	2003 10 19.51041	03 49 48.46	+02 51 08.6	18.9	644	2003 WU					

2003 WJ ₂₄	2003 11 30.30923	03 48 01.08	+21 52 13.1	20.5 V	691	2003 WM ₂₅	2003 12 04.36188	07 53 58.32	+30 44 09.2	19.3	704
2003 WK ₂₄	2003 12 01.23223	04 12 44.98	+21 20 24.4	19.0 R	701	2003 WM ₂₅	2003 12 04.37396	07 53 57.63	+30 44 19.8	19.9	704
2003 WK ₂₄	2003 12 01.27285	04 12 41.97	+21 20 10.8	18.8 R	701	2003 WM ₂₅	2003 12 04.38609	07 53 56.86	+30 44 30.1	20.1	704
2003 WK ₂₄	2003 12 04.28421	04 09 10.72	+21 03 35.1	19.5 V	703	2003 WO ₂₅	2003 12 01.08647	00 42 43.99	+33 40 22.9	20.1 R	448
2003 WK ₂₄	2003 12 04.29218	04 09 10.19	+21 03 32.8	19.2 V	703	2003 WO ₂₅	2003 12 01.10183	00 42 42.46	+33 40 13.9	20.0 R	448
2003 WK ₂₄	2003 12 04.30009	04 09 09.78	+21 03 28.4	18.8 V	703	2003 WO ₂₅	2003 12 01.11607	00 42 41.09	+33 40 05.3	20.2 R	448
2003 WK ₂₄	2003 12 04.30807	04 09 09.21	+21 03 27.6	20.1 V	703	2003 WP ₂₅	2003 11 29.28438	02 16 10.75	+22 13 48.9	21.2 V	291
2003 WM ₂₄	2003 11 30.36769	04 24 06.87	+20 53 47.7	19.5 V	691	2003 WP ₂₅	2003 11 29.28923	02 16 10.06	+22 13 47.8	21.3 V	291
2003 WM ₂₄	2003 11 30.39538	04 24 04.81	+20 53 38.8	19.5 V	691	2003 WP ₂₅	2003 11 29.29383	02 16 09.39	+22 13 47.5	21.4 V	291
2003 WM ₂₄	2003 11 30.42343	04 24 02.74	+20 53 29.6	19.6 V	691	2003 WQ ₂₅	2002 10 08.23428	01 00 07.52	-00 13 01.5	19.2 R	699
2003 WM ₂₄	2003 12 01.35006	04 22 56.64	+20 48 36.3	19.7 V	691	2003 WQ ₂₅	2002 10 08.25187	01 00 06.98	-00 13 05.8		699
2003 WM ₂₄	2003 12 01.37794	04 22 54.57	+20 48 27.3	19.6 V	691	2003 WQ ₂₅	2002 10 08.26944	01 00 06.34	-00 13 09.2		699
2003 WM ₂₄	2003 12 01.40589	04 22 52.51	+20 48 18.4	19.6 V	691	2003 WQ ₂₅	2002 10 08.28701	01 00 05.92	-00 13 10.8		699
2003 WO ₂₄	2003 11 29.25057	04 05 47.57	+28 05 11.4	19.2	704	2003 WQ ₂₅	2002 10 30.23980	00 49 37.630	-01 03 56.59	20.19V	645
2003 WO ₂₄	2003 11 29.26319	04 05 46.58	+28 05 09.3	19.7	704	2003 WQ ₂₅	2002 10 30.24327	00 49 37.543	-01 03 56.97	21.05	645
2003 WO ₂₄	2003 11 29.27601	04 05 45.50	+28 05 05.7	19.6	704	2003 WQ ₂₅	2003 11 29.13751	03 05 17.22	+14 24 38.1	22.0 V	691
2003 WO ₂₄	2003 11 29.28887	04 05 44.54	+28 05 03.8	19.1	704	2003 WQ ₂₅	2003 11 29.21841	03 05 14.76	+14 24 32.2	21.2 V	691
2003 WO ₂₄	2003 12 04.27094	03 59 39.59	+27 45 42.0	18.7	704	2003 WQ ₂₅	2003 11 29.24550	03 05 13.90	+14 24 29.8	21.5 V	691
2003 WO ₂₄	2003 12 04.28314	03 59 38.69	+27 45 38.4	19.4	704	2003 WQ ₂₅	2003 12 01.20911	03 04 15.57	+14 22 07.1	19.8	704
2003 WO ₂₄	2003 12 04.29532	03 59 37.72	+27 45 35.3	19.3	704	2003 WQ ₂₅	2003 12 01.23523	03 04 14.95	+14 22 05.3	20.3	704
2003 WQ ₂₄	2003 12 01.33640	04 13 32.13	+24 15 11.8	19.2 V	691	2003 WQ ₂₅	2003 12 01.24799	03 04 14.47	+14 22 05.0	19.6	704
2003 WQ ₂₄	2003 12 01.36420	04 13 29.70	+24 14 38.0	19.4 V	691	2003 WR ₂₅	2003 11 28.55807	04 03 44.28	-13 08 41.7	17.9 R	E14
2003 WQ ₂₄	2003 12 01.39216	04 13 27.25	+24 14 04.0	19.3 V	691	2003 WR ₂₅	2003 11 28.61819	04 03 45.10	-13 04 33.3	18.0 R	E14
2003 WS ₂₄	2003 12 01.33898	04 21 41.69	+24 15 38.2	19.7 V	691	2003 WR ₂₅	2003 11 28.65598	04 03 45.64	-13 01 57.8	18.1 R	E14
2003 WS ₂₄	2003 12 01.36690	04 21 39.39	+24 15 11.4	19.7 V	691	2003 WR ₂₅	2003 11 30.25906	04 04 23.59	-11 15 46.5		H72
2003 WS ₂₄	2003 12 01.39486	04 21 37.08	+24 14 44.4	19.9 V	691	2003 WR ₂₅	2003 11 30.26082	04 04 23.57	-11 15 38.7	18.1	H72
2003 WT ₂₄	2003 12 03.25802	03 50 45.16	+32 46 52.9	18.1	704	2003 WR ₂₅	2003 11 30.26259	04 04 23.54	-11 15 29.4	18.7	H72
2003 WT ₂₄	2003 12 03.27117	03 50 44.21	+32 46 34.9	18.5	704	2003 WR ₂₅	2003 11 30.34836	04 04 25.65	-11 10 01.6		696
2003 WT ₂₄	2003 12 03.28428	03 50 43.22	+32 46 17.1	18.3	704	2003 WR ₂₅	2003 12 05.27048	04 06 13.12	-06 18 53.9	18.6 R	448
2003 WT ₂₄	2003 12 03.29729	03 50 42.20	+32 45 59.7	18.5	704	2003 WR ₂₅	2003 12 05.27402	04 06 13.16	-06 18 42.5	18.8 R	448
2003 WT ₂₄	2003 12 03.31036	03 50 41.23	+32 45 41.7	18.2	704	2003 WR ₂₅	2003 12 05.27756	04 06 13.21	-06 18 31.0	18.8 R	448
2003 WW ₂₄	2003 12 03.27074	03 45 14.49	+34 40 39.3	19.5	704	2003 WU ₂₅	2003 11 30.27229	04 13 44.11	+21 20 18.4	18.7 R	701
2003 WW ₂₄	2003 12 03.28382	03 45 13.55	+34 40 21.7	19.4	704	2003 WU ₂₅	2003 11 30.31804	04 13 41.54	+21 20 13.5	19.2 R	701
2003 WW ₂₄	2003 12 03.29686	03 45 12.55	+34 40 04.1	19.9	704	2003 WU ₂₅	2003 11 30.36877	04 13 38.69	+21 20 08.4	19.0 R	701
2003 WW ₂₄	2003 12 03.30992	03 45 11.70	+34 39 45.2	19.6	704	2003 WU ₂₅	2003 12 01.23223	04 12 52.29	+21 18 43.3	19.2 R	701
2003 WZ ₂₄	2003 11 30.06729	02 03 25.48	+15 52 04.2	20.8 V	691	2003 WU ₂₅	2003 12 01.31316	04 12 47.84	+21 18 36.2	18.8 R	701
2003 WZ ₂₄	2003 11 30.09447	02 03 24.78	+15 51 34.2	20.6 V	691	2003 WU ₂₅	2003 12 01.34748	04 12 45.90	+21 18 32.8	19.4 V	691
2003 WZ ₂₄	2003 11 30.12182	02 03 24.08	+15 51 03.6	20.4 V	691	2003 WU ₂₅	2003 12 01.37536	04 12 44.35	+21 18 29.8	19.3 V	691
2003 WB ₂₅	2003 11 27.15553	06 45 28.54	+34 01 16.3	18.1	H72	2003 WU ₂₅	2003 12 01.40316	04 12 42.82	+21 18 27.1	19.3 V	691
2003 WB ₂₅	2003 11 27.15734	06 45 28.26	+34 01 10.4	17.2	H72	2003 WU ₂₅	2003 12 04.28532	04 10 09.50	+21 13 43.2	19.4 V	703
2003 WB ₂₅	2003 11 27.23777	06 45 24.04	+33 56 24.4	17.8	H72	2003 WU ₂₅	2003 12 04.29330	04 10 08.99	+21 13 43.3	18.8 V	703
2003 WB ₂₅	2003 11 27.23956	06 45 23.86	+33 56 18.6	17.4	H72	2003 WU ₂₅	2003 12 04.30123	04 10 08.65	+21 13 42.4	19.5 V	703
2003 WB ₂₅	2003 11 27.24140	06 45 23.76	+33 56 11.8	17.3	H72	2003 WU ₂₅	2003 12 04.30919	04 10 08.26	+21 13 43.0	19.0 V	703
2003 WB ₂₅	2003 11 27.24321	06 45 23.70	+33 56 05.3	17.6	H72	2003 WV ₂₅	2003 12 03.20014	03 02 57.97	+34 28 41.1	19.3	704
2003 WB ₂₅	2003 11 27.27139	06 45 16.37	+33 48 22.2	15.2	H72	2003 WV ₂₅	2003 12 03.20953	03 02 57.37	+34 28 33.1	19.3 R	699
2003 WB ₂₅	2003 11 27.27332	06 45 16.21	+33 48 15.1	15.3	H72	2003 WV ₂₅	2003 12 03.21350	03 02 57.20	+34 28 27.0	19.5	704
2003 WB ₂₅	2003 11 27.44658	06 45 12.01	+33 43 49.4	17.0	H72	2003 WV ₂₅	2003 12 03.22660	03 02 56.35	+34 28 13.4	19.2	704
2003 WB ₂₅	2003 11 27.44836	06 45 12.17	+33 43 39.0	18.1	H72	2003 WV ₂₅	2003 12 03.23137	03 02 56.17	+34 28 08.3		699
2003 WB ₂₅	2003 12 04.33268	06 37 54.04	+25 51 30.2	18.0	704	2003 WV ₂₅	2003 12 03.23950	03 02 55.63	+34 28 00.5	18.9	704
2003 WB ₂₅	2003 12 04.34497	06 37 53.01	+25 50 33.4	18.1	704	2003 WV ₂₅	2003 12 03.25263	03 02 54.87	+34 27 47.1	19.0	704
2003 WB ₂₅	2003 12 04.35703	06 37 51.96	+25 49 38.5	18.7	704	2003 WV ₂₅	2003 12 03.25313	03 02 54.85	+34 27 45.1		699
2003 WB ₂₅	2003 12 04.36903	06 37 50.90	+25 48 42.8	18.2	704	2003 WV ₂₅	2003 12 03.27502	03 02 53.56	+34 27 23.7		699
2003 WB ₂₅	2003 12 04.38124	06 37 49.75	+25 47 47.8	18.3	704	2003 WW ₂₅	2003 12 01.07400	02 46 15.45	+25 27 44.5	21.4 V	691
2003 WC ₂₅	2003 11 29.14422	07 24 32.34	+42 52 09.5	18.8 V	170	2003 WW ₂₅	2003 12 01.10102	02 46 14.61	+25 26 44.3	21.2 V	691
2003 WC ₂₅	2003 11 29.14535	07 24 32.26	+42 52 09.8	19.0 V	170	2003 WW ₂₅	2003 12 01.12816	02 46 13.84	+25 25 44.5	21.1 V	691
2003 WC ₂₅	2003 11 29.14647	07 24 32.15	+42 52 10.2	19.1 V	170	2003 WY ₂₅	2003 11 26.99736	00 10 07.10	-12 12 52.8	18.7	H72
2003 WC ₂₅	2003 12 04.33687	07 17 27.50	+43 18 27.3	18.6	704	2003 WY ₂₅	2003 11 26.99917	00 10 06.93	-12 12 45.8	18.9	H72
2003 WC ₂₅	2003 12 04.34791	07 17 26.46	+43 18 30.5	18.8	704	2003 WY ₂₅	2003 11 27.00096	00 10 07.02	-12 12 40.7	18.7	H72
2003 WC ₂₅	2003 12 04.35909	07 17 25.32	+43 18 33.4	19.2	704	2003 WY ₂₅	2003 11 27.00277	00 10 06.90	-12 12 32.9	18.4	H72
2003 WC ₂₅	2003 12 04.37043	07 17 24.25	+43 18 37.1	19.0	704	2003 WY ₂₅	2003 11 27.07639	00 10 06.37	-12 07 54.7	18.7	H72
2003 WC ₂₅	2003 12 04.38175	07 17 23.24	+43 18 39.0	19.3	704	2003 WY ₂₅	2003 11 27.07811	00 10 06.38	-12 07 45.9	19.3	H72
2003 WC ₂₅	2003 12 05.32352	07 15 56.43	+43 22 39.5	18.5	704	2003 WY ₂₅	2003 11 27.07985	00 10 06.26	-12 07 40.6	18.8	H72
2003 WC ₂₅	2003 12 05.34864	07 15 54.01	+43 22 43.4	19.4	704	2003 WY ₂₅	2003 11 27.08159	00 10 06.36	-12 07 33.8	18.9	H72
2003 WC ₂₅	2003 12 05.36116	07 15 52.60	+43 22 46.0	19.4	704	2003 WY ₂₅	2003 11 27.10317	00 10 06.10	-12 06 09.6	19.2	H72
2003 WC ₂₅	2003 12 05.37368	07 15 51.41	+43 22 50.4	19.1	704	2003 WY ₂₅	2003 11 27.10495	00 10 06.09	-12 06 02.6	18.6	H72
2003 WD ₂₅	2003 10 29.27769	03 25 00.32	+20 03 40.2	20.3	704	2003 WY ₂₅	2003 11 28.49127	00 10 59.60	-10 26 44.7	17.4 R	E14
2003 WD ₂₅	2003 10 29.28988	03 24 59.76	+20 03 40.2	20.3	704	2003 WY ₂₅	2003 11 28.51356	00 10 59.83	-10 24 59.6	17.3 R	E14
2003 WD ₂₅	2003 10 29.30152	03 24 59.05	+20 03 41.4	19.9	704	2003 WY ₂₅	2003 11 28.53541	00 11 00.21	-10 23 15.9	17.3 R	E14
2003 WD ₂₅	2003 10 30.16128	02 55 53.48	+20 04 54.0	20.5 V	691	2003 WY ₂₅	2003 11 28.93611	00 11 19.80	-09 53 44.3	17.5 R	176
2003 WD ₂₅											

2003 WA ₂₆	2003 11 21.35420	04 25 34.59	-01 26 07.9	19.0 R	926	2003 WQ ₂₆	2003 11 30.39802	04 32 32.33	+20 53 38.8	17.4 V	691
2003 WA ₂₆	2003 11 23.30571	04 23 45.33	-01 29 31.7	19.1 R	699	2003 WQ ₂₆	2003 11 30.42619	04 32 29.58	+20 54 09.7	17.4 V I	691
2003 WA ₂₆	2003 11 23.31892	04 23 44.60	-01 29 34.5		699	2003 WQ ₂₆	2003 12 01.25150	04 31 11.39	+20 56 26.6	16.9	704
2003 WA ₂₆	2003 11 23.33212	04 23 43.78	-01 29 33.6		699	2003 WQ ₂₆	2003 12 01.26412	04 31 10.14	+21 09 41.1	17.3	704
2003 WA ₂₆	2003 11 23.34534	04 23 43.04	-01 29 34.6		699	2003 WQ ₂₆	2003 12 01.27666	04 31 08.85	+21 09 54.8	17.4	704
2003 WA ₂₆	2003 11 29.26913	04 18 00.67	-01 33 21.0	19.6	704	2003 WQ ₂₆	2003 12 01.28931	04 31 07.59	+21 10 08.3	18.1	704
2003 WA ₂₆	2003 11 29.28204	04 17 59.78	-01 33 21.4	19.5	704	2003 WQ ₂₆	2003 12 01.30208	04 31 06.34	+21 10 22.9	17.4	704
2003 WA ₂₆	2003 11 29.29502	04 17 58.99	-01 33 23.3	19.7	704	2003 WS ₂₆	2003 12 04.34447	06 30 25.82	+30 03 48.3	19.1	704
2003 WB ₂₆	2003 12 03.35530	07 14 44.38	+33 29 03.0	20.1	704	2003 WS ₂₆	2003 12 04.35653	06 30 24.88	+30 04 01.6	19.1	704
2003 WB ₂₆	2003 12 03.36817	07 14 43.63	+33 29 16.5	19.8	704	2003 WS ₂₆	2003 12 04.36852	06 30 24.00	+30 04 15.5	19.0	704
2003 WB ₂₆	2003 12 03.38103	07 14 42.89	+33 29 29.5	19.7	704	2003 WS ₂₆	2003 12 04.38067	06 30 22.97	+30 04 28.7	18.8	704
2003 WE ₂₆	2003 10 28.52615	03 40 47.49	+04 05 00.9	20.4	608	2003 WW ₂₆	2003 11 29.94378	02 16 53.77	+16 20 16.6	20.7 R	540
2003 WE ₂₆	2003 10 28.53651	03 40 47.06	+04 04 57.3	20.2	608	2003 WW ₂₆	2003 11 30.06453	02 17 15.68	+16 23 47.6	21.1 V	691
2003 WE ₂₆	2003 10 28.54737	03 40 46.52	+04 04 52.6	19.8	608	2003 WW ₂₆	2003 11 30.09173	02 17 19.69	+16 24 33.9	21.0 V	691
2003 WE ₂₆	2003 11 21.33028	03 20 33.53	+02 14 02.6	18.9 R	699	2003 WW ₂₆	2003 11 30.10193	02 17 21.09	+16 24 51.4	20.1 R	715
2003 WE ₂₆	2003 11 21.34017	03 20 32.99	+02 14 00.9		699	2003 WW ₂₆	2003 11 30.11121	02 17 22.40	+16 25 06.9	20.0 R	715
2003 WE ₂₆	2003 11 21.35010	03 20 32.51	+02 14 00.5		699	2003 WW ₂₆	2003 11 30.11908	02 17 23.67	+16 25 20.1	21.3 V	691
2003 WE ₂₆	2003 11 21.37856	03 20 30.96	+02 13 55.8		699	2003 WW ₂₆	2003 11 30.12050	02 17 23.73	+16 25 22.7	20.3 R	715
2003 WE ₂₆	2003 11 28.21552	03 15 02.49	+02 02 52.5	20.2 R	683	2003 WW ₂₆	2003 12 04.02256	02 25 51.72	+17 50 29.5		3 950
2003 WE ₂₆	2003 11 28.22892	03 15 01.90	+02 02 52.5	20.6 R	683	2003 WW ₂₆	2003 12 04.02789	02 25 52.29	+17 50 34.8		3 950
2003 WE ₂₆	2003 11 28.24232	03 15 01.28	+02 02 53.7	21.0 R	683	2003 WC ₂₇	2003 10 27.40994	03 26 08.60	+26 05 23.7	21.4 V	691
2003 WE ₂₆	2003 11 29.21004	03 14 18.26	+02 02 10.4	19.3	704	2003 WC ₂₇	2003 10 27.43667	03 26 07.79	+26 05 20.9	20.7 V	691
2003 WE ₂₆	2003 11 29.22316	03 14 17.71	+02 02 10.2	19.6	704	2003 WC ₂₇	2003 10 27.46424	03 26 06.88	+26 05 18.7	21.2 V	691
2003 WE ₂₆	2003 11 29.23632	03 14 17.08	+02 02 09.6	19.9	704	2003 WC ₂₇	2003 11 21.26391	03 12 15.78	+25 12 35.4	19.9	644
2003 WE ₂₆	2003 11 29.24952	03 14 16.43	+02 02 09.8	19.5	704	2003 WC ₂₇	2003 11 21.28847	03 12 14.96	+25 12 31.1	19.7	644
2003 WF ₂₆	2003 11 29.25688	04 20 07.41	+02 21 10.7	19.4	704	2003 WC ₂₇	2003 11 21.30958	03 12 14.22	+25 12 27.7	20.0	644
2003 WF ₂₆	2003 11 29.26955	04 20 06.66	+02 21 11.7	19.7	704	2003 WC ₂₇	2003 12 01.16950	03 06 56.45	+24 45 19.6	20.5 V	691
2003 WF ₂₆	2003 11 29.28247	04 20 05.80	+02 21 12.5	19.1	704	2003 WC ₂₇	2003 12 01.19686	03 06 55.60	+24 45 15.1	20.4 V	691
2003 WF ₂₆	2003 11 29.29544	04 20 05.09	+02 21 14.0	18.9	704	2003 WC ₂₇	2003 12 01.22548	03 06 54.71	+24 45 10.3	20.5 V	691
2003 WF ₂₆	2003 11 29.30819	04 20 04.25	+02 21 14.9	19.5	704	2003 WE ₂₇	2003 12 01.16950	03 05 59.86	+24 10 21.5	21.1 V	691
2003 WG ₂₆	2003 10 20.37857	05 10 39.42	+05 33 49.2	19.0	704	2003 WE ₂₇	2003 12 01.19686	03 05 58.70	+24 10 09.8	20.8 V	691
2003 WG ₂₆	2003 10 20.39011	05 10 39.46	+05 33 44.1	19.0	704	2003 WE ₂₇	2003 12 01.22548	03 05 57.47	+24 09 57.6	21.2 V	691
2003 WG ₂₆	2003 10 20.41295	05 10 39.67	+05 33 33.8	19.5	704	2003 WH ₂₇	2003 12 01.16341	03 06 00.39	+26 14 29.0	20.8 V	691
2003 WG ₂₆	2003 10 20.42441	05 10 39.80	+05 33 28.4	19.3	704	2003 WH ₂₇	2003 12 01.19129	03 05 58.96	+26 14 26.0	20.7 V	691
2003 WG ₂₆	2003 11 23.36352	04 58 37.84	+01 50 23.2	17.7 R	699	2003 WH ₂₇	2003 12 01.21990	03 05 57.48	+26 14 23.2	20.6 V	691
2003 WG ₂₆	2003 11 23.37348	04 58 37.41	+01 50 21.2		699	2003 WY ₂₇	2003 12 01.17489	03 04 54.95	+22 30 53.2	20.4 V	691
2003 WG ₂₆	2003 11 23.38341	04 58 36.89	+01 50 20.2		699	2003 WY ₂₇	2003 12 01.20224	03 04 53.61	+22 30 42.0	20.4 V	691
2003 WG ₂₆	2003 11 23.39330	04 58 36.47	+01 50 16.8		699	2003 WY ₂₇	2003 12 01.23095	03 04 52.19	+22 30 30.2	20.5 V	691
2003 WG ₂₆	2003 11 29.26028	04 53 40.60	+01 30 22.1	18.2	704	2003 WA ₂₈	2003 10 17.93387	03 42 08.31	+25 38 43.7	18.9 R	185
2003 WG ₂₆	2003 11 29.27302	04 53 39.92	+01 30 20.3	18.5	704	2003 WA ₂₈	2003 10 17.94161	03 42 08.20	+25 38 44.7	18.8 R	185
2003 WG ₂₆	2003 11 29.28586	04 53 39.23	+01 30 18.2	18.7	704	2003 WA ₂₈	2003 10 17.94910	03 42 08.01	+25 38 43.0	18.7 R	185
2003 WG ₂₆	2003 11 29.29897	04 53 38.50	+01 30 15.9	18.6	704	2003 WA ₂₈	2003 10 25.32091	03 37 38.96	+25 29 28.2	19.9	704
2003 WG ₂₆	2003 11 29.31158	04 53 37.74	+01 30 14.2	18.7	704	2003 WA ₂₈	2003 10 25.33277	03 37 38.46	+25 29 26.8	20.2	704
2003 WJ ₂₆	2003 09 28.37743	05 08 04.34	+15 39 28.7	20.1	704	2003 WA ₂₈	2003 10 25.34585	03 37 37.85	+25 29 24.3	20.0	704
2003 WJ ₂₆	2003 09 28.39018	05 08 05.18	+15 39 21.4	19.9	704	2003 WA ₂₈	2003 10 25.35782	03 37 37.43	+25 29 24.4	19.9	704
2003 WJ ₂₆	2003 09 28.40366	05 08 06.04	+15 39 16.0	19.9	704	2003 WA ₂₈	2003 10 25.36973	03 37 36.86	+25 29 23.2	20.2	704
2003 WJ ₂₆	2003 10 21.40291	05 26 04.24	+11 57 52.1	19.4	704	2003 WA ₂₈	2003 12 01.16950	03 07 17.09	+23 24 51.9	19.9 V	691
2003 WJ ₂₆	2003 10 21.41470	05 26 04.54	+11 57 45.1	19.2	704	2003 WA ₂₈	2003 12 01.19686	03 07 15.79	+23 24 44.8	19.7 V	691
2003 WJ ₂₆	2003 10 21.42648	05 26 04.79	+11 57 36.8	19.2	704	2003 WA ₂₈	2003 12 01.22548	03 07 14.45	+23 24 37.4	19.7 V	691
2003 WJ ₂₆	2003 10 21.43806	05 26 05.01	+11 57 29.3	18.8	704	2003 WD ₂₈	2003 11 30.16453	02 57 28.26	+20 23 09.6	20.5 V	691
2003 WJ ₂₆	2003 10 21.44983	05 26 05.29	+11 57 21.6	19.4	704	2003 WD ₂₈	2003 11 30.19199	02 57 27.02	+20 22 54.7	20.5 V	691
2003 WJ ₂₆	2003 11 01.32006	05 28 37.43	+09 50 41.9	19.3	704	2003 WD ₂₈	2003 11 30.21906	02 57 25.82	+20 22 40.2	20.2 V	691
2003 WJ ₂₆	2003 11 01.33206	05 28 37.31	+09 50 36.8	19.0	704	2003 WE ₂₈	2003 10 25.32065	03 31 56.85	+23 27 13.3	19.6	704
2003 WJ ₂₆	2003 11 01.34398	05 28 37.32	+09 50 27.6	19.1	704	2003 WE ₂₈	2003 10 25.33252	03 31 56.34	+23 27 13.1	19.8	704
2003 WJ ₂₆	2003 11 01.35614	05 28 37.28	+09 50 18.5	19.3	704	2003 WE ₂₈	2003 10 25.34541	03 31 55.62	+23 27 11.3	19.7	704
2003 WJ ₂₆	2003 11 01.36806	05 28 37.29	+09 50 10.8	19.2	704	2003 WE ₂₈	2003 10 25.35757	03 31 55.14	+23 27 10.8	19.8	704
2003 WJ ₂₆	2003 11 30.26414	05 16 28.01	+04 18 08.0	18.0	704	2003 WE ₂₈	2003 10 25.36948	03 31 54.62	+23 27 09.7	20.0	704
2003 WJ ₂₆	2003 11 30.27609	05 16 27.45	+04 18 01.3	18.1	704	2003 WE ₂₈	2003 11 30.16453	02 59 13.00	+21 26 25.7	19.9 V	691
2003 WJ ₂₆	2003 11 30.30066	05 16 26.16	+04 17 46.8	18.3	704	2003 WE ₂₈	2003 11 30.19199	02 59 11.65	+21 26 19.0	20.0 V	691
2003 WJ ₂₆	2003 11 30.31176	05 16 25.63	+04 17 40.8	18.1	704	2003 WE ₂₈	2003 11 30.21906	02 59 10.26	+21 26 12.1	19.9 V	691
2003 WK ₂₆	2003 10 02.36010	03 54 12.00	+41 01 19.3	19.4	704	2003 WF ₂₈	2003 11 30.17000	02 59 29.42	+19 00 43.5	20.4 V	691
2003 WK ₂₆	2003 10 02.37305	03 54 12.12	+41 01 24.3	19.8	704	2003 WF ₂₈	2003 11 30.19729	02 59 28.12	+19 00 38.7	20.4 V	691
2003 WK ₂₆	2003 10 02.38594	03 54 12.24	+41 01 29.9	19.6	704	2003 WF ₂₈	2003 11 30.22450	02 59 26.82	+19 00 34.0	20.5 V	691
2003 WK ₂₆	2003 10 02.39908	03 54 12.32	+41 01 37.0	19.9	704	2003 WK ₂₈	2003 10 25.33302	03 37 15.43	+24 11 29.0	19.7	704
2003 WK ₂₆	2003 10 02.41545	03 54 12.35	+41 01 43.6	19.8	704	2003 WK ₂₈	2003 10 25.35807	03 37 14.40	+24 11 28.3	20.1	704
2003 WK ₂₆	2003 11 04.36818	03 39 45.56	+43 23 40.4	18.8	704	2003 WK ₂₈	2003 10 25.37004	03 37 13.89	+24 11 27.6	20.5	704
2003 WK ₂₆	2003 11 04.38051	03 39 44.86	+43 23 40.0	18.9	704	2003 WK ₂₈	2003 12 01.17489	03 04 37.99	+22 11 15.7	20.8 V	691
2003 WK ₂₆	2003 11 04.39311	03 39 43.96	+43 23 40.5	19.2	704	2003 WK ₂₈	2003 12 01.20224	03 04 36.69	+22 11 08.3	20.7 V	691
2003 WK ₂₆	2003 11 04.40546	03 39 43.31	+43 23 40.3	19.1	704	2003 WK ₂₈	2003 12 01.23095	03 04 35.32	+22 11 00.3	20.7 V	691
2003 WK ₂₆	2003 11 04.41821										

2003 WC ₂₉	2003 11 24.21603	01 48 30.54	+13 51 05.9	19.6	704	2003 WC ₃₀	2003 12 01.22817	03 19 16.02	+25 04 35.6	19.8 V	691
2003 WC ₂₉	2003 11 24.22851	01 48 30.14	+13 51 02.9	19.9	704	2003 WD ₃₀	1999 12 12.25388	04 57 02.10	+34 40 39.9	18.3	704
2003 WC ₂₉	2003 11 24.24080	01 48 29.76	+13 50 59.6	20.4	704	2003 WD ₃₀	1999 12 12.28279	04 56 59.89	+34 40 42.1	18.9	704
2003 WC ₂₉	2003 11 26.18748	01 47 33.55	+13 43 13.7	19.4 R	699	2003 WD ₃₀	1999 12 12.30083	04 56 58.52	+34 40 44.1	18.5	704
2003 WC ₂₉	2003 11 26.20734	01 47 32.95	+13 43 09.3		699	2003 WD ₃₀	1999 12 12.32384	04 56 56.77	+34 40 46.9	19.8	704
2003 WC ₂₉	2003 11 26.22709	01 47 32.33	+13 43 02.9		699	2003 WD ₃₀	1999 12 12.34104	04 56 55.46	+34 40 46.8	18.7	704
2003 WC ₂₉	2003 11 26.24681	01 47 31.86	+13 43 00.8		699	2003 WD ₃₀	2000 01 02.26755	04 34 34.80	+34 32 49.8	19.1	704
2003 WC ₂₉	2003 11 28.06688	01 46 43.29	+13 36 02.8	20.3 V	691	2003 WD ₃₀	2000 01 02.28914	04 34 33.72	+34 32 45.1	19.3	704
2003 WC ₂₉	2003 11 28.09413	01 46 42.55	+13 35 56.7	20.5 V	691	2003 WD ₃₀	2000 01 02.30812	04 34 32.77	+34 32 45.1	19.7	704
2003 WC ₂₉	2003 11 28.12624	01 46 41.72	+13 35 49.5	20.2 V	691	2003 WD ₃₀	2000 01 02.32444	04 34 31.79	+34 32 41.5	20.0	704
2003 WE ₂₉	2000 03 03.46626	12 56 44.068	-01 29 53.19	19.98V	645	2003 WD ₃₀	2003 10 25.32291	03 57 53.22	+25 58 49.5	19.1	704
2003 WE ₂₉	2000 03 03.46973	12 56 43.951	-01 29 52.87	20.75	645	2003 WD ₃₀	2003 10 25.33477	03 57 52.70	+25 58 52.1	19.2	704
2003 WE ₂₉	2000 04 05.27281	12 32 04.17	-00 16 05.1	18.6	704	2003 WD ₃₀	2003 10 25.34784	03 57 52.10	+25 58 54.3	19.9	704
2003 WE ₂₉	2000 04 05.28723	12 32 03.47	-00 16 03.0	18.7	704	2003 WD ₃₀	2003 10 25.35982	03 57 51.62	+25 58 56.7	19.7	704
2003 WE ₂₉	2000 04 05.30565	12 32 02.49	-00 16 00.8	18.9	704	2003 WD ₃₀	2003 10 25.37210	03 57 51.03	+25 58 58.9	19.9	704
2003 WE ₂₉	2000 04 05.32008	12 32 01.77	-00 15 58.7	18.8	704	2003 WD ₃₀	2003 12 01.16665	03 19 56.13	+26 31 58.9	19.1 V	691
2003 WE ₂₉	2000 04 05.33451	12 32 01.10	-00 15 56.3	19.5	704	2003 WD ₃₀	2003 12 01.19405	03 19 54.31	+26 31 57.4	19.2 V	691
2003 WE ₂₉	2002 08 19.46139	23 08 52.43	-15 57 26.4	19.9	644	2003 WD ₃₀	2003 12 01.22253	03 19 52.41	+26 31 55.6	19.2 V	691
2003 WE ₂₉	2002 08 19.47182	23 08 51.96	-15 57 28.5	19.8	644	2003 WD ₃₀	2003 12 04.26805	03 16 41.86	+26 28 20.1	19.2	704
2003 WE ₂₉	2002 08 19.48221	23 08 51.50	-15 57 30.6	19.6	644	2003 WD ₃₀	2003 12 04.29249	03 16 40.21	+26 28 18.9	19.8	704
2003 WE ₂₉	2002 08 30.22586	23 00 42.16	-16 34 27.4	19.6	644	2003 WD ₃₀	2003 12 04.31683	03 16 38.69	+26 28 16.6	19.7	704
2003 WE ₂₉	2002 08 30.29831	23 00 38.60	-16 34 41.4	19.6	644	2003 WH ₃₀	2003 12 01.17209	03 14 11.81	+24 00 51.5	20.7 V	691
2003 WE ₂₉	2002 08 30.36821	23 00 35.16	-16 34 54.8	19.6	644	2003 WH ₃₀	2003 12 01.19944	03 14 10.33	+24 00 49.9	20.6 V	691
2003 WE ₂₉	2002 09 03.87091	22 56 57.41	-16 48 31.0	18.7 R	599	2003 WH ₃₀	2003 12 01.22817	03 14 08.83	+24 00 47.3	20.1 V	691
2003 WE ₂₉	2002 09 03.88716	22 56 56.57	-16 48 33.4	18.5 R	599	2003 WJ ₃₀	2003 10 24.32245	03 53 50.70	+24 12 19.4	19.3	704
2003 WE ₂₉	2002 09 03.90101	22 56 55.91	-16 48 36.3	18.9 R	599	2003 WJ ₃₀	2003 10 24.33428	03 53 50.06	+24 12 19.7	19.5	704
2003 WE ₂₉	2002 09 03.91478	22 56 55.24	-16 48 38.6	18.3 R	599	2003 WJ ₃₀	2003 10 24.34609	03 53 49.54	+24 12 19.8	19.5	704
2003 WE ₂₉	2002 09 08.41765	22 53 16.02	-17 00 32.1	20.9	608	2003 WJ ₃₀	2003 10 24.35773	03 53 48.99	+24 12 20.6	19.6	704
2003 WE ₂₉	2002 09 08.42818	22 53 15.50	-17 00 33.6	21.2	608	2003 WJ ₃₀	2003 12 01.17755	03 15 21.95	+22 59 39.7	19.9 V	691
2003 WE ₂₉	2002 09 08.43905	22 53 14.96	-17 00 35.5	21.3	608	2003 WJ ₃₀	2003 12 01.20475	03 15 20.38	+22 59 34.3	19.8 V	691
2003 WE ₂₉	2002 09 16.32757	22 47 01.62	-17 16 22.2	20.4	644	2003 WJ ₃₀	2003 12 01.23361	03 15 18.69	+22 59 28.5	20.0 V	691
2003 WE ₂₉	2002 09 16.34854	22 47 00.66	-17 16 24.5	20.2	644	2003 WK ₃₀	2003 12 01.17209	03 17 08.39	+23 29 49.5	19.7 V	691
2003 WE ₂₉	2002 09 16.37493	22 46 59.45	-17 16 26.7	20.0	644	2003 WK ₃₀	2003 12 01.19944	03 17 06.94	+23 29 45.1	19.4 V	691
2003 WE ₂₉	2003 10 25.32166	03 41 16.99	+26 16 57.8	19.8	704	2003 WK ₃₀	2003 12 01.22817	03 17 05.45	+23 29 40.2	19.5 V	691
2003 WE ₂₉	2003 10 25.33352	03 41 16.47	+26 16 59.7	19.8	704	2003 WM ₃₀	2003 12 01.17209	03 16 31.74	+23 58 49.7	19.6 V	691
2003 WE ₂₉	2003 10 25.35857	03 41 15.38	+26 17 01.3	20.2	704	2003 WM ₃₀	2003 12 01.19944	03 16 30.12	+23 58 50.9	19.5 V	691
2003 WE ₂₉	2003 10 25.37064	03 41 14.79	+26 17 02.5	20.0	704	2003 WM ₃₀	2003 12 01.22817	03 16 28.42	+23 58 52.1	19.5 V	691
2003 WE ₂₉	2003 12 01.16341	03 08 49.58	+25 58 11.1	20.1 V	691	2003 WN ₃₀	2003 12 01.17209	03 17 46.74	+24 02 20.4	19.6 V	691
2003 WE ₂₉	2003 12 01.19129	03 08 48.15	+25 58 07.9	20.1 V	691	2003 WN ₃₀	2003 12 01.19944	03 17 45.16	+24 02 12.2	19.4 V	691
2003 WE ₂₉	2003 12 01.21990	03 08 46.68	+25 58 04.8	20.0 V	691	2003 WN ₃₀	2003 12 01.22817	03 17 43.50	+24 02 03.3	19.5 V	691
2003 WF ₂₉	2003 12 01.16950	03 09 35.26	+25 04 56.8	19.7 V	691	2003 WP ₃₀	2003 12 01.17755	03 17 36.86	+22 56 33.8	20.5 V	691
2003 WF ₂₉	2003 12 01.19686	03 09 33.83	+25 04 49.6	19.6 V	691	2003 WP ₃₀	2003 12 01.20475	03 17 35.24	+22 56 30.0	20.2 V	691
2003 WF ₂₉	2003 12 01.22548	03 09 32.35	+25 04 41.9	19.6 V	691	2003 WP ₃₀	2003 12 01.23361	03 17 33.54	+22 56 25.7	20.1 V	691
2003 WG ₂₉	2003 12 01.16950	03 12 09.69	+24 53 50.8	20.6 V	691	2003 WQ ₃₀	2003 12 01.17209	03 20 12.21	+23 30 28.1	20.4 V	691
2003 WG ₂₉	2003 12 01.19686	03 12 08.37	+24 53 37.9	20.4 V	691	2003 WQ ₃₀	2003 12 01.19944	03 20 10.84	+23 30 17.6	20.4 V	691
2003 WG ₂₉	2003 12 01.22548	03 12 06.98	+24 53 23.8	20.5 V	691	2003 WQ ₃₀	2003 12 01.22817	03 20 09.40	+23 30 06.6	20.3 V	691
2003 WH ₂₉	1995 11 30.48968	09 14 36.06	+12 06 46.0		691	2003 WR ₃₀	2003 12 01.17209	03 19 48.61	+24 21 50.7	20.1 V	691
2003 WH ₂₉	1995 11 30.51827	09 14 36.89	+12 06 34.1	20.5 V	691	2003 WR ₃₀	2003 12 01.19944	03 19 47.14	+24 21 47.0	19.4 V	691
2003 WH ₂₉	2003 12 01.16950	03 11 45.26	+25 00 23.3	19.9 V	691	2003 WR ₃₀	2003 12 01.22817	03 19 45.60	+24 21 42.9	19.6 V	691
2003 WH ₂₉	2003 12 01.19686	03 11 43.81	+25 00 11.7	19.7 V	691	2003 WS ₃₀	2003 11 28.15216	03 22 53.84	+22 58 27.1	19.8 V	691
2003 WH ₂₉	2003 12 01.22548	03 11 42.31	+24 59 59.2	19.7 V	691	2003 WS ₃₀	2003 11 28.33387	03 22 42.76	+22 57 12.4	19.6 V	691
2003 WK ₂₉	2003 12 01.16341	03 10 01.26	+26 42 11.4	20.9 V	691	2003 WS ₃₀	2003 11 28.36152	03 22 41.07	+22 57 00.7	19.5 V	691
2003 WK ₂₉	2003 12 01.19129	03 09 59.37	+26 42 17.8	20.7 V	691	2003 WS ₃₀	2003 12 01.17755	03 20 00.28	+22 37 38.3	19.6 V	691
2003 WK ₂₉	2003 12 01.21990	03 09 57.44	+26 42 24.0	20.8 V	691	2003 WS ₃₀	2003 12 01.20475	03 19 58.70	+22 37 27.2	19.5 V	691
2003 WL ₂₉	2003 12 01.17209	03 14 58.66	+24 54 04.4	21.2 V	691	2003 WS ₃₀	2003 12 01.23361	03 19 57.03	+22 37 15.5	19.4 V	691
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2003 WL ₂₉	2003 12 01.22817	03 14 56.05	+24 53 42.3	20.4 V	691	2003 WT ₃₀	2003 10 18.46939	03 59 31.53	+24 53 12.9	21.1 V	691
2003 WM ₂₉	2003 12 01.16665	03 14 09.76	+26 11 53.8	20.0 V	691	2003 WT ₃₀	2003 10 18.48408	03 59 31.04	+24 53 13.4	20.9 V	691
2003 WM ₂₉	2003 12 01.19405	03 14 08.25	+26 11 51.6	20.0 V	691	2003 WT ₃₀	2003 12 01.26719	03 21 10.75	+23 44 20.3	20.6 V	691
2003 WM ₂₉	2003 12 01.22253	03 14 06.70	+26 11 49.2	20.2 V	691	2003 WT ₃₀	2003 12 01.29529	03 21 09.19	+23 44 15.1	20.5 V	691
2003 WO ₂₉	2003 12 01.16665	03 16 05.54	+26 10 02.9	20.4 V	691	2003 WT ₃₀	2003 12 01.32273	03 21 07.67	+23 44 09.7	20.7 V	691
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2003 WO ₂₉	2003 12 01.22253	03 16 02.29	+26 10 01.3	20.3 V	691	2003 WY ₃₀	2003 10 25.35957	03 54 18.47	+25 15 29.6	20.1	704
2003 WQ ₂₉	2003 10 19.48080	04 01 30.45	+25 50 33.8	19.9	644	2003 WY ₃₀	2003 10 25.37185	03 54 17.99	+25 15 29.4	20.2	704
2003 WQ ₂₉	2003 10 19.49200	04 01 29.97	+25 50 35.4	19.9	644	2003 WY ₃₀	2003 12 01.26719	03 23 42.00	+24 37 08.5	20.2 V	691
2003 WQ ₂₉	2003 10 19.50329	04 01 29.51	+25 50 36.9	19.9	644	2003 WY ₃₀	2003 12 01.29529	03 23 40.56	+24 37 04.5	20.3 V	691
2003 WQ ₂₉	2003 10 25.32291	03 57 04.22	+26 02 07.5	19.4	704	2003 WY ₃₀	2003 12 01.32273	03 23 39.15	+24 37 00.7	20.2 V	691
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2003 WQ ₂₉	2003 10 25.34784	03 57 02.93	+26 02 10.1	19.9	704	2003 WF ₃₁	2003 10 03.40805	02 42 40.79	+22 48 37.8		

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2003 WM32	2003 11 21.40801	03 36 57.13	+22 59 20.2	20.1	644	2003 WA35	2003 11 29.25114	03 55 39.61	+23 13 37.1	19.0	704
2003 WM32	2003 11 21.41943	03 36 56.42	+22 59 17.5	19.7	644	2003 WA35	2003 11 29.26363	03 55 38.76	+23 13 33.1	19.6	704
2003 WM32	2003 11 21.43067	03 36 55.72	+22 59 15.6	19.7	644	2003 WA35	2003 11 29.26377	03 55 38.84	+23 13 32.2	19.4	704
2003 WM32	2003 11 21.44507	03 36 54.82	+22 59 12.4	19.5	644	2003 WA35	2003 11 29.27658	03 55 37.94	+23 13 27.5	18.9	704
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2003 WM32	2003 11 28.15718	03 30 15.24	+22 35 56.5	21.0 V	691	2003 WA35	2003 11 29.30229	03 55 36.18	+23 13 20.5	19.1	704
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2003 WL33	2003 10 23.41844	03 35 54.03	+22 51 17.1	20.5 V	691	2003 WB35	2003 11 29.26377	03 55 30.57	+23 34 56.8	19.5	704
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2003 WN33	2003 11 03.32798	04 25 57.05	+28 51 08.8	19.5	704	2003 WB36	2003 12 01.17755	03 16 16.47	+22 18 26.3	19.5 V	691
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2003 WN33	2003 11 03.35195	04 25 55.98	+28 51 06.6	19.9	704	2003 WB36	2003 12 01.23361	03 16 13.59	+22 18 12.8	19.3 V	691
2003 WN33	2003 12 04.27104	03 55 52.10	+26 43 37.3	19.4	704	2003 WE36	2003 11 29.25100	03 59 47.35	+23 50 08.9	19.1	704
2003 WN33	2003 12 04.28324	03 55 51.39	+26 43 31.8	19.0	704	2003 WE36	2003 11 29.25114	03 59 47.35	+23 50 09.9	19.1	704
2003 WN33	2003 12 04.29542	03 55 50.59	+26 43 29.1	19.6	704	2003 WE36	2003 11 29.26377	03 59 46.33	+23 50 02.2	20.0	704
2003 WO33	2003 12 04.27094	03 56 53.35	+27 51 48.5	18.8	704	2003 WE36	2003 11 29.27644	03 59 45.64	+23 49 57.4	18.9	704
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2003 WO33	2003 12 04.31965	03 56 50.37	+27 51 29.5	18.8	704	2003 WE36	2003 11 29.30229	03 59 44.03	+23 49 46.7	19.0	704
2003 WP33	2003 12 04.27215	04 15 53.74	+25 49 33.0	19.0	704	2003 WE36	2003 11 29.30243	03 59 44.00	+23 49 46.4	18.8	704
2003 WP33	2003 12 04.28435	04 15 52.97	+25 49 29.8	19.0	704	2003 WH36	2003 11 29.25100	04 02 13.91	+24 11 22.1	19.2	704
2003 WP33	2003 12 04.29653	04 15 52.19	+25 49 25.6	19.1	704	2003 WH36	2003 11 29.26363	04 02 13.09	+24 11 18.6	19.8	704
2003 WP33	2003 12 04.30874	04 15 51.54	+25 49 23.9	19.8	704	2003 WH36	2003 11 29.30229	04 02 10.29	+24 11 10.2	19.8	704
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2003 WS33	2003 12 04.27306	04 24 49.09	+25 42 38.1	19.2	704	2003 WJ36	2003 10 24.33727	04 31 26.25	+25 00 51.7	19.9	704
2003 WS33	2003 12 04.28526	04 24 48.36	+25 42 32.7	19.2	704	2003 WJ36	2003 10 24.34913	04 31 26.09	+25 00 53.9	20.9	704
2003 WS33	2003 12 04.29749	04 24 47.66	+25 42 31.3	19.1	704	2003 WJ36	2003 10 24.36078	04 31 25.76	+25 00 53.7	20.3	704
2003 WS33	2003 12 04.30965	04 24 46.96	+25 42 23.0	19.1	704	2003 WJ36	2003 10 29.27120	04 29 24.49	+25 04 52.1	19.9	704
2003 WS33	2003 12 04.32177	04 24 46.28	+25 42 19.2	19.3	704	2003 WJ36	2003 10 29.28316	04 29 24.00	+25 04 54.5	19.8	704
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2003 WT33	2003 10 24.37043	03 56 37.58	+23 44 55.2	19.8	704	2003 WJ36	2003 11 29.25086	04 05 01.66	+24 45 14.5	19.2	704
2003 WT33	2003 10 29.26781	03 53 12.80	+23 31 51.8	18.5	704	2003 WJ36	2003 11 29.26334	04 05 00.93	+24 45 12.7	19.4	704
2003 WT33	2003 10 29.28018	03 53 12.21	+23 31 49.8	18.7	704	2003 WJ36	2003 11 29.26348	04 05 00.92	+24 45 12.1	19.2	704
2003 WT33	2003 10 29.29212	03 53 11.63	+23 31 47.5	18.8	704	2003 WJ36	2003 11 29.27616	04 05 00.20	+24 45 11.6	19.3	704
2003 WT33	2003 10 29.30409	03 53 11.07	+23 31 45.2	18.5	704	2003 WJ36	2003 11 29.27630	04 05 00.17	+24 45 11.5	19.7	704
2003 WT33	2003 10 29.31666	03 53 10.47	+23 31 43.3	18.8	704	2003 WJ36	2003 11 29.28902	04 04 59.47	+24 45 10.6	19.3	704
2003 WT33	2003 12 04.22326	03 20 07.98	+20 47 54.4	19.0 V	703	2003 WJ36	2003 11 29.28916	04 04 59.44	+24 45 10.9	19.2	704
2003 WT33	2003 12 04.22998	03 20 07.68	+20 47 51.3	18.6 V	703	2003 WJ36	2003 11 29.30201	04 04 58.68	+24 45 08.8	19.4	704
2003 WT33	2003 12 04.23671	03 20 07.52	+20 47 49.5	19.5 V	703	2003 WJ36	2003 11 29.30215	04 04 58.66	+24 45 08.3	19.3	704
2003 WT33	2003 12 04.24344	03 20 07.10	+20 47 46.8	18.9 V	703	2003 WM36	2003 12 01.33640	04 10 03.80	+24 57 13.7	20.2 V	691
2003 WT33	2003 12 04.29102	03 20 04.80	+20 47 33.1	18.8 V	703	2003 WM36	2003 12 01.36420	04 10 02.12	+24 57 14.8	20.3 V	691
2003 WT33	2003 12 04.29895	03 20 04.41	+20 47 31.8	19.0 V	703	2003 WM36	2003 12 01.39216	04 10 00.43	+24 57 15.5	20.2 V	691
2003 WT33	2003 12 04.30691	03 20 04.03	+20 47 27.8	19.0 V	703	2003 WM36	2003 12 01.34180	04 10 30.16	+23 17 02.5	19.0 V	691
2003 WT33	2003 12 04.31487	03 20 03.64	+20 47 26.7	18.6 V	703	2003 WN36	2003 12 01.36980	04 10 28.40	+23 16 48.9	19.1 V	691
2003 WA34	2003 11 30.25381	03 44 27.49	+22 41 23.0	19.8 V	691	2003 WN36	2003 12 01.39766	04 10 26.64	+23 16 35.6	19.1 V	691
2003 WA34	200										

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2003 WY ₃₆	2003 12 01.21599	03 12 32.18	+27 25 36.2	19.4 V	691	2003 WR ₃₈	2003 12 04.28475	04 22 02.92	+29 10 42.0	19.5	704
2003 WZ ₃₆	2003 10 22.31112	03 53 44.22	+27 44 40.4	19.1	704	2003 WR ₃₈	2003 12 04.29694	04 22 02.24	+29 10 37.2	19.8	704
2003 WZ ₃₆	2003 10 22.32277	03 53 43.79	+27 44 42.3	19.8	704	2003 WR ₃₈	2003 12 04.30914	04 22 01.38	+29 10 33.2	19.4	704
2003 WZ ₃₆	2003 10 22.33423	03 53 43.36	+27 44 46.4	19.4	704	2003 WR ₃₈	2003 12 04.32127	04 22 00.93	+29 10 28.0	19.5	704
2003 WZ ₃₆	2003 10 22.34628	03 53 42.74	+27 44 47.7	19.9	704	2003 WZ ₃₈	2003 11 21.15348	02 48 07.53	+26 21 10.1	20.2 V	691
2003 WZ ₃₆	2003 12 01.16070	03 12 44.30	+28 16 24.3	19.4 V	691	2003 WZ ₃₈	2003 11 21.18032	02 48 05.87	+26 21 04.0	19.9 V	691
2003 WZ ₃₆	2003 12 01.18854	03 12 42.56	+28 16 20.4	19.6 V	691	2003 WZ ₃₈	2003 11 21.20706	02 48 04.19	+26 20 58.1	19.8 V	691
2003 WZ ₃₆	2003 12 01.21599	03 12 40.86	+28 16 16.9	19.6 V	691	2003 WE ₃₉	1998 08 17.27060	21 20 39.35	-23 26 31.5	18.4	704
2003 WZ ₃₆	2003 12 03.19861	03 10 46.39	+28 11 30.5	19.4 R	699	2003 WE ₃₉	1998 08 17.29161	21 20 38.02	-23 26 32.4	18.5	704
2003 WZ ₃₆	2003 12 03.22041	03 10 45.13	+28 11 29.3		699	2003 WE ₃₉	1998 08 17.31254	21 20 36.76	-23 26 33.8	18.7	704
2003 WZ ₃₆	2003 12 03.24220	03 10 43.83	+28 11 25.2		699	2003 WE ₃₉	1998 08 17.33351	21 20 35.53	-23 26 31.9	18.3	704
2003 WZ ₃₆	2003 12 03.26407	03 10 42.64	+28 11 21.4		699	2003 WE ₃₉	2001 03 21.17718	11 05 54.08	+07 43 07.8	20.8 V	691
2003 WA ₃₇	2003 12 01.16070	03 13 51.90	+28 14 03.6	20.3 V	691	2003 WE ₃₉	2001 03 21.19838	11 05 53.00	+07 43 12.3	20.7 V	691
2003 WA ₃₇	2003 12 01.18854	03 13 50.21	+28 13 57.3	20.0 V	691	2003 WE ₃₉	2001 03 21.21968	11 05 51.91	+07 43 16.8	20.6 V	691
2003 WA ₃₇	2003 12 01.21599	03 13 48.51	+28 13 51.2	19.9 V	691	2003 WE ₃₉	2003 10 05.38681	03 37 38.21	+25 34 18.5	19.7	704
2003 WB ₃₇	2003 11 03.32146	03 40 32.23	+31 44 50.8	18.5	704	2003 WE ₃₉	2003 10 05.40084	03 37 37.83	+25 34 20.4	19.7	704
2003 WB ₃₇	2003 11 03.33383	03 40 31.63	+31 44 46.2	19.2	704	2003 WE ₃₉	2003 10 05.43357	03 37 37.11	+25 34 25.4	19.9	704
2003 WB ₃₇	2003 11 03.34637	03 40 30.92	+31 44 40.8	19.1	704	2003 WE ₃₉	2003 10 27.40994	03 23 17.76	+26 04 47.0	19.9 V	691
2003 WB ₃₇	2003 11 03.35903	03 40 30.27	+31 44 36.3	18.8	704	2003 WE ₃₉	2003 10 27.43667	03 23 16.23	+26 04 46.7	19.6 V	691
2003 WB ₃₇	2003 11 03.37142	03 40 29.65	+31 44 31.3	18.6	704	2003 WE ₃₉	2003 10 27.46424	03 23 14.62	+26 04 45.9	19.6 V	691
2003 WB ₃₇	2003 12 01.16070	03 15 28.92	+27 28 56.8	18.2 V	691	2003 WE ₃₉	2003 11 21.26251	02 58 00.23	+25 17 46.0	19.4	644
2003 WB ₃₇	2003 12 01.18854	03 15 27.57	+27 28 38.8	18.3 V	691	2003 WE ₃₉	2003 11 21.28444	02 57 58.90	+25 17 42.0	19.3	644
2003 WB ₃₇	2003 12 01.21599	03 15 26.24	+27 28 21.0	18.3 V	691	2003 WE ₃₉	2003 11 21.30817	02 57 57.46	+25 17 37.3	19.3	644
2003 WB ₃₇	2003 12 03.19946	03 13 57.92	+27 06 43.4	18.2 R	699	2003 WG ₃₉	2003 10 17.48109	03 17 56.34	+27 12 14.1	21.4 V	691
2003 WB ₃₇	2003 12 03.22123	03 13 56.93	+27 06 29.4		699	2003 WG ₃₉	2003 10 17.49482	03 17 55.73	+27 12 11.3	21.6 V	691
2003 WB ₃₇	2003 12 03.24303	03 13 55.94	+27 06 14.7		699	2003 WG ₃₉	2003 10 17.50849	03 17 55.15	+27 12 08.6	21.7 V	691
2003 WB ₃₇	2003 12 03.26488	03 13 54.93	+27 06 00.2		699	2003 WG ₃₉	2003 10 25.31651	03 12 08.76	+26 40 20.7	21.2 V	691
2003 WB ₃₇	2003 12 04.21695	03 13 14.85	+26 55 38.9	18.3	704	2003 WG ₃₉	2003 10 25.34669	03 12 07.22	+26 40 12.1	21.2 V	691
2003 WB ₃₇	2003 12 04.22905	03 13 14.34	+26 55 29.6	18.8	704	2003 WG ₃₉	2003 10 25.37503	03 12 05.79	+26 40 04.2	21.1 V	691
2003 WB ₃₇	2003 12 04.24101	03 13 13.78	+26 55 22.9	18.7	704	2003 WG ₃₉	2003 11 21.15883	02 48 07.91	+23 46 28.9	20.0 V	691
2003 WB ₃₇	2003 12 04.25302	03 13 13.27	+26 55 14.9	19.0	704	2003 WG ₃₉	2003 11 21.18564	02 48 06.49	+23 46 16.9	20.0 V	691
2003 WB ₃₇	2003 12 04.26529	03 13 12.69	+26 55 07.0	18.6	704	2003 WG ₃₉	2003 11 21.21231	02 48 05.08	+23 46 04.6	20.1 V	691
2003 WC ₃₇	2003 12 01.16070	03 19 19.31	+27 44 53.8	19.6 V	691	2003 WG ₃₉	2003 12 01.08205	02 40 24.04	+22 30 09.7	20.8 V	691
2003 WC ₃₇	2003 12 01.18854	03 19 17.75	+27 44 40.4	19.5 V	691	2003 WG ₃₉	2003 12 01.10908	02 40 22.89	+22 29 57.7	20.7 V	691
2003 WC ₃₇	2003 12 01.21599	03 19 16.18	+27 44 27.4	19.5 V	691	2003 WG ₃₉	2003 12 01.13621	02 40 21.74	+22 29 45.6	20.8 V	691
2003 WC ₃₇	2003 12 03.19946	03 17 33.57	+27 28 17.3	19.3 R	699	2003 WL ₃₉	2003 12 01.07933	02 42 00.76	+24 04 11.4	20.4 V	691
2003 WC ₃₇	2003 12 03.22123	03 17 32.43	+27 28 06.0		699	2003 WL ₃₉	2003 12 01.10637	02 41 59.51	+24 04 08.6	20.4 V	691
2003 WC ₃₇	2003 12 03.24303	03 17 31.16	+27 27 55.4		699	2003 WL ₃₉	2003 12 01.13341	02 41 58.24	+24 04 07.4	20.3 V	691
2003 WC ₃₇	2003 12 03.26488	03 17 30.11	+27 27 43.0		699	2003 WN ₃₉	2003 12 01.08472	02 45 54.35	+22 55 37.2	20.6 V	691
2003 WM ₃₇	2003 12 01.25626	03 27 57.78	+28 16 18.9	19.5 V E	691	2003 WN ₃₉	2003 12 01.11174	02 45 53.10	+22 55 31.1	20.6 V	691
2003 WM ₃₇	2003 12 01.25883	03 27 57.62	+28 16 18.1	19.7 V	691	2003 WN ₃₉	2003 12 01.13891	02 45 51.84	+22 55 25.2	20.4 V	691
2003 WM ₃₇	2003 12 01.28437	03 27 55.99	+28 16 08.7	19.3 V	691	2003 WO ₃₉	2003 12 01.08472	02 47 19.34	+22 30 51.9	20.5 V	691
2003 WM ₃₇	2003 12 01.28711	03 27 55.81	+28 16 07.5	19.4 V	691	2003 WO ₃₉	2003 12 01.11174	02 47 18.08	+22 30 42.0	20.4 V	691
2003 WM ₃₇	2003 12 01.31187	03 27 54.23	+28 15 58.5	19.3 V	691	2003 WO ₃₉	2003 12 01.13891	02 47 16.78	+22 30 31.8	20.2 V	691
2003 WM ₃₇	2003 12 01.31448	03 27 54.07	+28 15 57.6	19.4 V	691	2003 WU ₃₉	2003 11 30.16128	02 53 16.95	+21 27 52.9	20.2 V	691
2003 WM ₃₇	2003 12 04.32667	03 24 54.72	+27 57 23.1	20.4 V	291	2003 WU ₃₉	2003 11 30.18920	02 53 15.90	+21 27 35.3	20.4 V	691
2003 WM ₃₇	2003 12 04.33499	03 24 54.20	+27 57 19.6	20.3 V	291	2003 WU ₃₉	2003 11 30.21644	02 53 14.89	+21 27 17.8	20.6 V	691
2003 WM ₃₇	2003 12 04.34367	03 24 53.69	+27 57 16.5	20.3 V	291	2003 WY ₃₉	2003 10 25.32192	03 12 33.52	+24 46 04.5	21.0 V	691
2003 WM ₃₇	2003 12 04.36494	03 24 52.41	+27 57 08.3	19.7 V	291	2003 WY ₃₉	2003 10 25.35211	03 12 32.10	+24 45 59.2	20.8 V	691
2003 WM ₃₇	2003 12 04.37327	03 24 51.94	+27 57 05.1	19.6 V	291	2003 WY ₃₉	2003 10 25.38233	03 12 30.56	+24 45 54.3	20.5 V	691
2003 WM ₃₇	2003 12 04.38134	03 24 51.45	+27 57 02.0	19.6 V	291	2003 WY ₃₉	2003 11 21.16419	02 48 28.13	+22 44 32.1	19.8 V	691
2003 WM ₃₇	2003 12 04.39276	03 24 50.80	+27 56 57.4	19.4 V	291	2003 WY ₃₉	2003 11 21.19094	02 48 26.72	+22 44 23.3	19.8 V	691
2003 WM ₃₇	2003 12 04.40112	03 24 50.31	+27 56 54.2	19.4 V	291	2003 WY ₃₉	2003 11 21.21754	02 48 25.28	+22 44 14.6	19.8 V	691
2003 WM ₃₇	2003 12 04.40988	03 24 49.79	+27 56 50.7	19.4 V	291	2003 WY ₃₉	2003 12 01.08205	02 40 44.38	+21 48 58.2	21.5 V	691
2003 WN ₃₇	2003 12 01.25883	03 34 33.80	+28 30 09.5	20.0 V	691	2003 WY ₃₉	2003 12 01.10908	02 40 43.27	+21 48 47.9	21.2 V	691
2003 WN ₃₇	2003 12 01.28711	03 34 32.32	+28 30 00.4	19.9 V	691	2003 WY ₃₉	2003 12 01.13621	02 40 42.11	+21 48 40.5	21.5 V	691
2003 WN ₃₇	2003 12 01.31448	03 34 30.90	+28 29 51.6	20.0 V	691	2003 WA ₄₀	2003 12 01.08472	02 41 37.11	+21 52 50.9	20.3 V	691
2003 WN ₃₇	2003 12 04.36989	03 32 00.85	+28 13 14.4	20.1 V	291	2003 WA ₄₀	2003 12 01.11174	02 41 35.98	+21 52 43.6	20.2 V	691
2003 WN ₃₇	2003 12 04.37822	03 32 00.44	+28 13 11.6	20.0 V	291	2003 WA ₄₀	2003 12 01.13891	02 41 34.81	+21 52 36.4	20.3 V	691
2003 WN ₃₇	2003 12 04.38629	03 32 00.04	+28 13 08.9	20.1 V	291	2003 WC ₄₀	2003 10 25.31965	03 15 51.79	+23 52 44.4	19.9	704
2003 WN ₃₇	2003 12 04.39771	03 31 59.49	+28 13 05.4	20.3 V	291	2003 WC ₄₀	2003 10 25.32192	03 15 51.72	+23 52 43.4	20.9 V	691
2003 WN ₃₇	2003 12 04.40607	03 31 59.10	+28 13 02.1	20.3 V	291	2003 WC ₄₀	2003 10 25.34442	03 15 50.61	+23 52 39.2	20.1	704
2003 WN ₃₇	2003 12 04.41483	03 31 58.68	+28 12 59.4	20.0 V	291	2003 WC ₄₀	2003 10 25.35211	03 15 50.28	+23 52 37.3	20.8 V	691
2003 WQ ₃₇	2003 12 04.26866	03 35 12.90	+31 05 28.0	19.4	704	2003 WC ₄₀	2003 10 25.35628	03 15 50.09	+23 52 37.1	20.6	704
2003 WQ ₃₇	2003 12 04.28092	03 35 12.09	+31 05 23.4	19.6	704	2003 WC ₄₀	2003 10 25.36848	03 15 49.51	+23 52 34.2	20.7	704
2003 WQ ₃₇	2003 12 04.29310	03 35 11.21	+31 05 19.5	20.4	704	2003 WC ₄₀	2003 10 25.38233	03 15 48.85	+23 52 31.3	20.6 V	691
2003 WQ ₃₇	2003 12 04.30531	03 35 10.42	+31 05 15.6	19.8	704	2003 WC ₄₀	2003 12 01.09006	02 44 32.96	+20 23 54.0	20.9 V	691
2003 WQ ₃₇	2003 12 04.31743	03 35 09.55	+31 05 11.4	19.9	704	2003 WC ₄₀	2003 12 01.11711	02 44 31.97	+20 23 44.6	20.9 V	

2003 WT ₄₀	2003 09 22.40257	04 40 35.22	+23 29 26.1	19.8	704	2003 WT ₄₁	2003 12 04.27094	04 01 52.21	+27 13 41.1	18.4	704
2003 WT ₄₀	2003 09 22.41484	04 40 35.65	+23 29 28.4	19.9	704	2003 WT ₄₁	2003 12 04.28314	04 01 51.49	+27 13 31.6	19.3	704
2003 WT ₄₀	2003 09 29.36173	04 44 46.50	+23 54 07.9	19.3	704	2003 WT ₄₁	2003 12 04.29532	04 01 50.76	+27 13 22.6	19.2	704
2003 WT ₄₀	2003 09 29.37460	04 44 46.83	+23 54 09.2	20.3	704	2003 WT ₄₁	2003 12 04.30753	04 01 50.12	+27 13 12.3	19.0	704
2003 WT ₄₀	2003 09 29.38762	04 44 47.31	+23 54 12.5	19.9	704	2003 WT ₄₁	2003 12 04.31965	04 01 49.41	+27 13 03.4	19.4	704
2003 WT ₄₀	2003 09 29.40058	04 44 47.62	+23 54 16.1	19.9	704	2003 WW ₄₁	2003 12 01.16665	03 14 54.71	+26 24 52.0	20.2 V	691
2003 WT ₄₀	2003 09 29.41576	04 44 48.00	+23 54 18.2	19.7	704	2003 WW ₄₁	2003 12 01.19405	03 14 53.00	+26 24 56.8	20.4 V	691
2003 WT ₄₀	2003 10 16.45761	04 49 02.96	+24 47 24.8	19.6 V	691	2003 WW ₄₁	2003 12 01.22253	03 14 51.21	+26 25 01.7	20.0 V	691
2003 WT ₄₀	2003 10 16.48105	04 49 02.89	+24 47 28.7	19.6 V	691	2003 WX ₄₁	2003 11 29.25072	04 07 10.84	+25 17 52.7	18.4	704
2003 WT ₄₀	2003 10 16.50273	04 49 02.83	+24 47 32.3	19.7 V	691	2003 WX ₄₁	2003 11 29.26334	04 07 09.99	+25 17 35.0	18.4	704
2003 WT ₄₀	2003 10 29.32158	04 46 08.14	+25 19 33.4		704	2003 WX ₄₁	2003 11 29.27616	04 07 09.11	+25 17 16.3	18.7	704
2003 WT ₄₀	2003 10 29.33393	04 46 07.87	+25 19 35.7	19.9	704	2003 WX ₄₁	2003 11 29.28902	04 07 08.26	+25 16 57.9	18.9	704
2003 WT ₄₀	2003 10 29.34607	04 46 07.42	+25 19 36.7	19.8	704	2003 WX ₄₁	2003 11 29.30201	04 07 07.33	+25 16 38.4	18.7	704
2003 WT ₄₀	2003 10 29.35869	04 46 07.08	+25 19 38.7	19.8	704	2003 WY ₄₁	2003 12 04.27256	04 23 41.35	+28 07 13.0	18.8	704
2003 WT ₄₀	2003 10 29.37252	04 46 06.66	+25 19 40.3	19.5	704	2003 WY ₄₁	2003 12 04.28475	04 23 40.42	+28 07 08.4	19.4	704
2003 WT ₄₀	2003 12 04.29653	04 17 04.02	+25 48 17.5	19.5	704	2003 WY ₄₁	2003 12 04.29694	04 23 39.61	+28 07 04.0	19.4	704
2003 WT ₄₀	2003 12 04.30874	04 17 03.33	+25 48 16.6	19.2	704	2003 WY ₄₁	2003 12 04.30914	04 23 38.65	+28 06 59.1	19.1	704
2003 WT ₄₀	2003 12 04.32087	04 17 02.68	+25 48 16.0	19.0	704	2003 WY ₄₁	2003 12 04.32127	04 23 37.73	+28 06 54.7	19.3	704
2003 WZ ₄₀	2003 10 16.45761	04 49 47.63	+24 04 44.9	19.8 V	691	2003 WA ₄₂	2003 11 30.35143	04 26 39.10	+26 01 58.3	19.5 V	691
2003 WZ ₄₀	2003 10 16.48105	04 49 47.79	+24 04 52.1	19.7 V	691	2003 WA ₄₂	2003 11 30.37890	04 26 37.07	+26 01 48.9	19.6 V	691
2003 WZ ₄₀	2003 10 16.50273	04 49 47.93	+24 04 58.8	19.7 V	691	2003 WA ₄₂	2003 11 30.40658	04 26 35.03	+26 01 39.4	19.7 V	691
2003 WZ ₄₀	2003 10 24.32746	04 49 49.94	+24 45 10.9	20.0	704	2003 WB ₄₂	2003 12 01.27456	04 05 54.31	+17 10 47.7	20.0	704
2003 WZ ₄₀	2003 10 24.33901	04 49 49.87	+24 45 15.2		704	2003 WB ₄₂	2003 12 01.28765	04 05 53.52	+17 10 44.9	20.1	704
2003 WZ ₄₀	2003 10 24.35087	04 49 49.62	+24 45 18.4	20.0	704	2003 WB ₄₂	2003 12 01.29993	04 05 52.72	+17 10 41.1	20.1	704
2003 WZ ₄₀	2003 10 24.36253	04 49 49.50	+24 45 23.0	20.1	704	2003 WC ₄₂	2003 11 29.12078	04 37 29.16	+16 09 56.9	19.4 R	735
2003 WZ ₄₀	2003 10 24.37468	04 49 49.37	+24 45 26.4	20.3	704	2003 WC ₄₂	2003 11 29.14902	04 37 27.18	+16 09 55.3	19.4 R	735
2003 WZ ₄₀	2003 10 29.32208	04 48 34.61	+25 09 54.6	19.0	704	2003 WC ₄₂	2003 11 29.17216	04 37 25.60	+16 09 55.5	19.1 R	735
2003 WZ ₄₀	2003 10 29.33470	04 48 34.34	+25 09 58.2	19.4	704	2003 WC ₄₂	2003 12 01.26982	04 35 06.43	+16 08 57.7	18.7	704
2003 WZ ₄₀	2003 10 29.34657	04 48 34.07	+25 10 01.9	19.6	704	2003 WC ₄₂	2003 12 01.28261	04 35 05.50	+16 08 57.1	19.0	704
2003 WZ ₄₀	2003 10 29.35920	04 48 33.72	+25 10 05.2	19.4	704	2003 WC ₄₂	2003 12 01.29540	04 35 04.63	+16 08 57.0	18.8	704
2003 WZ ₄₀	2003 10 29.37301	04 48 33.38	+25 10 09.8	19.2	704	2003 WC ₄₂	2003 12 01.30832	04 35 03.72	+16 08 56.6	18.8	704
2003 WZ ₄₀	2003 12 04.27195	04 17 49.28	+27 10 18.2	18.8	704	2003 WD ₄₂	2003 11 23.36352	04 52 18.40	+01 57 36.3	18.3 R	699
2003 WZ ₄₀	2003 12 04.28415	04 17 48.45	+27 10 18.3	19.2	704	2003 WD ₄₂	2003 11 23.37348	04 52 17.86	+01 57 33.9		699
2003 WZ ₄₀	2003 12 04.29633	04 17 47.67	+27 10 19.6	18.8	704	2003 WD ₄₂	2003 11 23.38341	04 52 17.30	+01 57 30.5		699
2003 WZ ₄₀	2003 12 04.30854	04 17 46.83	+27 10 20.9	18.4	704	2003 WD ₄₂	2003 11 23.39330	04 52 16.76	+01 57 28.7		699
2003 WZ ₄₀	2003 12 04.32066	04 17 46.06	+27 10 21.3	19.0	704	2003 WD ₄₂	2003 11 29.25929	04 47 03.00	+01 36 36.1	19.2	704
2003 WZ ₄₀	2003 12 05.25211	04 16 47.73	+27 11 36.0	18.3	704	2003 WD ₄₂	2003 11 29.27199	04 47 02.29	+01 36 35.1	19.1	704
2003 WZ ₄₀	2003 12 05.26476	04 16 46.89	+27 11 37.6	18.7	704	2003 WD ₄₂	2003 11 29.28487	04 47 01.56	+01 36 33.1	19.0	704
2003 WZ ₄₀	2003 12 05.27741	04 16 46.03	+27 11 38.2	18.7	704	2003 WD ₄₂	2003 11 29.29799	04 47 00.77	+01 36 29.2	18.8	704
2003 WZ ₄₀	2003 12 05.29013	04 16 45.22	+27 11 39.1	18.4	704	2003 WD ₄₂	2003 11 29.31059	04 47 00.06	+01 36 27.0	18.9	704
2003 WZ ₄₀	2003 12 05.30296	04 16 44.35	+27 11 39.7	18.5	704	2003 WD ₄₂	2003 11 30.25878	04 46 08.30	+01 33 51.6	18.3	704
2003 WB ₄₁	2003 10 24.33901	04 50 50.44	+24 55 36.7		704	2003 WD ₄₂	2003 11 30.27161	04 46 07.58	+01 33 50.1	18.4	704
2003 WB ₄₁	2003 10 24.35087	04 50 50.23	+24 55 40.6	20.9	704	2003 WD ₄₂	2003 11 30.28439	04 46 06.87	+01 33 48.1	18.5	704
2003 WB ₄₁	2003 10 24.37468	04 50 50.04	+24 55 46.4	20.5	704	2003 WD ₄₂	2003 11 30.29724	04 46 06.13	+01 33 46.0	18.5	704
2003 WB ₄₁	2003 10 29.32208	04 49 39.02	+25 18 04.6	20.1	704	2003 WD ₄₂	2003 11 30.30997	04 46 05.38	+01 33 43.8	18.4	704
2003 WB ₄₁	2003 10 29.33470	04 49 38.74	+25 18 07.5	20.0	704	2003 WD ₄₂	2003 12 01.26375	04 45 13.16	+01 31 20.6	18.3	704
2003 WB ₄₁	2003 10 29.34657	04 49 38.49	+25 18 10.9	20.3	704	2003 WD ₄₂	2003 12 01.27650	04 45 12.39	+01 31 18.6	19.1	704
2003 WB ₄₁	2003 10 29.37301	04 49 37.78	+25 18 17.2	20.4	704	2003 WD ₄₂	2003 12 01.28935	04 45 11.73	+01 31 16.3	18.5	704
2003 WB ₄₁	2003 12 04.27195	04 16 50.71	+26 57 57.4	19.0	704	2003 WD ₄₂	2003 12 01.30220	04 45 10.97	+01 31 14.3	18.8	704
2003 WB ₄₁	2003 12 04.28415	04 16 49.91	+26 57 57.6	19.4	704	2003 WD ₄₂	2003 12 01.31500	04 45 10.27	+01 31 13.2	18.7	704
2003 WB ₄₁	2003 12 04.29633	04 16 48.98	+26 57 59.0	19.5	704	2003 WE ₄₂	2003 11 29.38963	09 49 22.35	+02 17 33.9	18.7	704
2003 WB ₄₁	2003 12 04.30854	04 16 48.05	+26 57 57.2	19.3	704	2003 WE ₄₂	2003 11 29.40255	09 49 22.03	+02 16 45.9	19.0	704
2003 WB ₄₁	2003 12 05.25211	04 15 43.66	+26 58 32.3	18.7	704	2003 WE ₄₂	2003 11 29.42869	09 49 21.30	+02 15 09.4	19.4	704
2003 WB ₄₁	2003 12 05.26476	04 15 42.75	+26 58 33.8	19.2	704	2003 WE ₄₂	2003 11 29.44150	09 49 20.94	+02 14 22.4	19.6	704
2003 WB ₄₁	2003 12 05.27741	04 15 41.84	+26 58 34.7	19.2	704	2003 WE ₄₂	2003 11 30.42385	09 48 56.78	+01 13 43.7	18.4 R	926
2003 WB ₄₁	2003 12 05.30296	04 15 40.02	+26 58 34.9	19.1	704	2003 WE ₄₂	2003 11 30.42544	09 48 56.70	+01 13 37.2	18.5 R	926
2003 WJ ₄₁	1993 05 18.19133	13 56 23.50	-16 10 26.5		691	2003 WE ₄₂	2003 11 30.42703	09 48 56.65	+01 13 30.8	18.5 R	926
2003 WJ ₄₁	1993 05 18.21376	13 56 22.38	-16 10 13.7	19.7 V	691	2003 WH ₄₂	2003 11 30.33022	04 01 08.86	+19 51 54.8	19.0 V	291
2003 WJ ₄₁	1993 05 18.23610	13 56 21.48	-16 10 08.0		691	2003 WH ₄₂	2003 11 30.35516	04 01 07.48	+19 51 50.9	18.9 V	291
2003 WJ ₄₁	2002 08 12.33182	21 59 38.31	-12 25 59.9	19.2 R	699	2003 WH ₄₂	2003 11 30.37961	04 01 06.12	+19 51 47.0	19.0 V	291
2003 WJ ₄₁	2002 08 12.34582	21 59 37.50	-12 26 03.8		699	2003 WH ₄₂	2003 12 01.24944	04 00 19.96	+19 49 35.2	18.8	704
2003 WJ ₄₁	2002 08 12.35982	21 59 36.70	-12 26 07.1		699	2003 WH ₄₂	2003 12 01.26207	04 00 19.29	+19 49 32.6	19.1	704
2003 WJ ₄₁	2002 08 12.37387	21 59 36.07	-12 26 10.1		699	2003 WH ₄₂	2003 12 01.28717	04 00 17.87	+19 49 29.8	19.0	704
2003 WJ ₄₁	2002 08 17.41095	21 54 59.77	-12 46 08.9	19.7	644	2003 WH ₄₂	2003 12 01.29944	04 00 17.19	+19 49 27.2	19.1	704
2003 WJ ₄₁	2002 08 17.43431	21 54 58.42	-12 46 14.7	20.0	644	2003 WH ₄₂	2003 12 04.28646	03 57 40.66	+19 41 58.5	18.9 V	703
2003 WJ ₄₁	2002 08 17.45660	21 54 57.16	-12 46 19.4	19.8	644	2003 WH ₄₂	2003 12 04.29441	03 57 40.19	+19 41 56.8	18.8 V	703
2003 WJ ₄₁	2003 10 29.34682	04 53 42.03	+26 18 40.6	19.9	704	2003 WH ₄₂	2003 12 04.30237	03 57 39.77	+19 41 56.1	18.6 V	703
2003 WJ ₄₁	2003 10 29.35953	04 53 41.68	+26 18 41.8	20.2	704	2003 WH ₄₂	2003 12 04.31031	03 57 39.33	+19 41 54.3	18.4 V	703
2003 WJ ₄₁	2003 10 29.37326	04 53 41.35	+26 18 41.2	20.5	704	2003 WJ ₄₂	2003 11 30.17955	04 00 12.04	+20 07 12.4	19.6 V	291
2003 WJ ₄₁	2003 11 30.35143	04 26 4									

2003 WY ₄₂	2003 10 21.39502	04 10 13.60	+11 19 09.3	19.6	704	2003 WM ₄₄	2003 11 22.86226	02 50 44.04	+30 36 47.2	246	
2003 WY ₄₂	2003 10 29.36976	04 05 53.22	+10 22 47.1	18.4 R	699	2003 WO ₄₄	2003 10 27.39134	03 23 25.67	+30 45 24.6	20.2 V	691
2003 WY ₄₂	2003 10 29.38313	04 05 52.75	+10 22 42.1		699	2003 WO ₄₄	2003 10 27.41826	03 23 24.03	+30 45 31.2	20.3 V	691
2003 WY ₄₂	2003 10 29.39653	04 05 52.09	+10 22 36.6		699	2003 WO ₄₄	2003 10 27.44530	03 23 22.36	+30 45 38.0	20.0 V	691
2003 WY ₄₂	2003 10 29.40983	04 05 51.48	+10 22 31.0		699	2003 WO ₄₄	2003 11 14.32813	03 03 20.66	+31 31 21.6	18.8	644
2003 WY ₄₂	2003 11 01.31255	04 03 44.66	+10 02 13.6	18.8	704	2003 WO ₄₄	2003 11 14.35816	03 03 18.46	+31 31 22.8	19.1	644
2003 WY ₄₂	2003 11 01.32451	04 03 44.07	+10 02 08.6	18.7	704	2003 WO ₄₄	2003 11 14.39453	03 03 15.83	+31 31 24.6	19.0	644
2003 WY ₄₂	2003 11 01.33651	04 03 43.60	+10 02 04.0	19.0	704	2003 WP ₄₄	2003 11 03.26776	03 13 22.21	+33 13 36.0	18.4	704
2003 WY ₄₂	2003 11 01.34861	04 03 42.91	+10 01 58.4	19.3	704	2003 WP ₄₄	2003 11 03.28042	03 13 21.44	+33 13 34.6	19.1	704
2003 WY ₄₂	2003 11 01.36060	04 03 42.25	+10 01 53.9	19.2	704	2003 WP ₄₄	2003 11 03.29296	03 13 20.81	+33 13 33.6	19.4	704
2003 WY ₄₂	2003 11 23.29742	03 42 43.69	+07 57 05.0	18.5 R	699	2003 WP ₄₄	2003 11 03.30585	03 13 19.98	+33 13 32.6	19.4	704
2003 WY ₄₂	2003 11 23.31064	03 42 42.91	+07 57 02.0		699	2003 WP ₄₄	2003 11 21.19184	02 56 59.97	+32 03 48.7	19.7	704
2003 WY ₄₂	2003 11 23.32388	03 42 42.03	+07 56 58.6		699	2003 WP ₄₄	2003 11 21.20457	02 56 59.13	+32 03 44.1	20.2	704
2003 WY ₄₂	2003 11 23.33706	03 42 41.14	+07 56 55.9		699	2003 WP ₄₄	2003 11 21.21768	02 56 58.53	+32 03 41.1	20.1	704
2003 WY ₄₂	2003 11 30.26019	03 36 06.15	+07 36 01.2	18.8	704	2003 WP ₄₄	2003 11 21.23070	02 56 57.82	+32 03 37.1	19.7	704
2003 WY ₄₂	2003 11 30.27301	03 36 05.47	+07 35 59.3	18.7	704	2003 WP ₄₄	2003 11 21.24375	02 56 56.99	+32 03 33.3	20.1	704
2003 WY ₄₂	2003 11 30.28579	03 36 04.80	+07 35 57.1	19.4	704	2003 WT ₄₄	2003 11 23.24967	02 46 26.36	-00 42 40.5	19.0 R	699
2003 WY ₄₂	2003 11 30.29864	03 36 04.05	+07 35 56.0	19.0	704	2003 WT ₄₄	2003 11 23.26291	02 46 25.75	-00 42 40.5		699
2003 WY ₄₂	2003 11 30.31153	03 36 03.26	+07 35 54.8	19.2	704	2003 WT ₄₄	2003 11 23.27613	02 46 25.28	-00 42 39.5		699
2003 WZ ₄₂	2003 11 29.26612	03 39 33.28	+01 48 44.2	19.9	704	2003 WT ₄₄	2003 11 23.28929	02 46 24.61	-00 42 41.1		699
2003 WZ ₄₂	2003 11 29.27906	03 39 32.50	+01 48 31.5	19.6	704	2003 WT ₄₄	2003 11 24.19802	02 45 48.05	-00 42 54.3	19.4	644
2003 WZ ₄₂	2003 11 29.29179	03 39 31.71	+01 48 19.2	19.9	704	2003 WT ₄₄	2003 11 24.22135	02 45 47.10	-00 42 54.6	18.8	644
2003 WZ ₄₂	2003 11 29.30480	03 39 30.77	+01 48 05.6	20.2	704	2003 WT ₄₄	2003 11 24.25459	02 45 45.72	-00 42 55.0	18.9	644
2003 WZ ₄₂	2003 11 30.25909	03 38 31.28	+01 32 09.9	19.6	704	2003 WU ₄₄	2003 11 23.30243	03 45 16.66	+02 28 12.7	18.7 R	699
2003 WZ ₄₂	2003 11 30.27192	03 38 30.49	+01 31 57.8	19.4	704	2003 WU ₄₄	2003 11 23.31562	03 45 15.87	+02 28 12.9		699
2003 WZ ₄₂	2003 11 30.29754	03 38 28.85	+01 31 32.2	19.3	704	2003 WU ₄₄	2003 11 23.32886	03 45 15.15	+02 28 12.0		699
2003 WZ ₄₂	2003 11 30.31027	03 38 28.03	+01 31 19.9	19.5	704	2003 WU ₄₄	2003 11 23.34205	03 45 14.45	+02 28 11.0		699
2003 WZ ₄₂	2003 12 01.21236	03 37 33.24	+01 16 32.3	19.5	704	2003 WV ₄₄	2003 10 19.31757	03 13 56.04	-00 45 41.0	19.5	704
2003 WZ ₄₂	2003 12 01.22538	03 37 32.40	+01 16 30.2	19.3	704	2003 WV ₄₄	2003 10 19.34117	03 13 55.03	-00 45 43.3	19.5	704
2003 WZ ₄₂	2003 12 01.23847	03 37 31.43	+01 16 15.1	19.9	704	2003 WV ₄₄	2003 10 19.35288	03 13 54.48	-00 45 45.8	19.7	704
2003 WZ ₄₂	2003 12 01.25144	03 37 30.68	+01 16 04.4	19.2	704	2003 WV ₄₄	2003 10 19.36487	03 13 53.95	-00 45 46.7	19.7	704
2003 WA ₄₃	2003 11 01.31392	04 11 55.63	+07 26 59.1	18.5	704	2003 WV ₄₄	2003 10 27.29504	03 07 43.88	-00 59 01.3	18.8 R	699
2003 WA ₄₃	2003 11 01.32597	04 11 55.10	+07 26 57.7	18.9	704	2003 WV ₄₄	2003 10 27.31002	03 07 43.02	-00 59 02.2		699
2003 WA ₄₃	2003 11 01.33788	04 11 54.62	+07 26 57.1	18.8	704	2003 WV ₄₄	2003 10 27.32506	03 07 42.24	-00 59 04.5		699
2003 WA ₄₃	2003 11 01.34999	04 11 54.09	+07 26 56.1	18.4	704	2003 WV ₄₄	2003 10 27.34001	03 07 41.47	-00 59 03.8		699
2003 WA ₄₃	2003 11 01.36198	04 11 53.59	+07 26 55.5	18.6	704	2003 WV ₄₄	2003 11 23.24967	02 42 18.96	-00 18 54.1	18.5 R	699
2003 WA ₄₃	2003 11 30.26129	03 46 39.15	+07 35 41.8	18.1	704	2003 WV ₄₄	2003 11 23.26291	02 42 18.27	-00 18 51.0		699
2003 WA ₄₃	2003 11 30.27411	03 46 38.45	+07 35 43.4	18.2	704	2003 WV ₄₄	2003 11 23.27613	02 42 17.54	-00 18 46.9		699
2003 WA ₄₃	2003 11 30.28690	03 46 37.72	+07 35 45.4	18.2	704	2003 WV ₄₄	2003 11 23.28929	02 42 16.78	-00 18 43.5		699
2003 WA ₄₃	2003 11 30.29975	03 46 37.00	+07 35 46.8	18.2	704	2003 WV ₄₄	2003 11 24.19802	02 41 29.72	-00 14 35.1	18.8	644
2003 WA ₄₃	2003 11 30.31263	03 46 36.26	+07 35 48.6	18.1	704	2003 WV ₄₄	2003 11 24.22135	02 41 28.48	-00 14 29.0	18.1	644
2003 WB ₄₃	2003 11 21.32445	03 08 42.43	+07 28 24.5	19.5 R	699	2003 WV ₄₄	2003 11 24.25459	02 41 26.67	-00 14 19.3	18.5	644
2003 WB ₄₃	2003 11 21.33442	03 08 41.89	+07 28 29.3		699	2003 WV ₄₄	2003 11 29.20637	02 37 25.44	+00 11 35.5	19.5	704
2003 WB ₄₃	2003 11 21.34430	03 08 41.17	+07 28 35.0		699	2003 WV ₄₄	2003 11 29.21952	02 37 24.88	+00 11 40.3	19.2	704
2003 WB ₄₃	2003 11 21.37274	03 08 39.06	+07 28 48.5		699	2003 WV ₄₄	2003 11 29.23278	02 37 24.26	+00 11 44.9	19.3	704
2003 WB ₄₃	2003 11 29.35036	03 00 11.08	+08 42 28.3	20.2 V	691	2003 WV ₄₄	2003 11 29.24581	02 37 23.60	+00 11 48.5	19.7	704
2003 WB ₄₃	2003 11 29.37743	03 00 09.44	+08 42 44.3	20.6 V	691	2003 WA ₄₅	2003 11 23.29910	03 51 39.38	+05 47 16.3	19.0 R	699
2003 WB ₄₃	2003 11 29.40824	03 00 07.61	+08 43 02.2	20.3 V	691	2003 WA ₄₅	2003 11 23.31232	03 51 38.51	+05 47 14.7		699
2003 WC ₄₃	2003 11 21.32862	03 14 51.12	+06 15 29.6	19.1 R	699	2003 WA ₄₅	2003 11 23.32554	03 51 37.97	+05 47 12.7		699
2003 WC ₄₃	2003 11 21.33855	03 14 50.54	+06 15 31.0		699	2003 WA ₄₅	2003 11 23.33871	03 51 37.15	+05 47 09.5		699
2003 WC ₄₃	2003 11 21.34842	03 14 49.94	+06 15 31.2		699	2003 WC ₄₅	2003 11 29.25100	04 01 00.35	+24 15 19.7	19.1	704
2003 WC ₄₃	2003 11 21.37690	03 14 48.29	+06 15 34.6		699	2003 WC ₄₅	2003 11 29.26363	04 00 59.55	+24 15 14.5	19.7	704
2003 WC ₄₃	2003 11 29.26712	03 07 38.43	+06 33 18.6	19.9 V	691	2003 WC ₄₅	2003 11 29.27644	04 00 58.77	+24 15 09.4	19.4	704
2003 WC ₄₃	2003 11 29.29550	03 07 36.93	+06 33 23.3	19.7 V	691	2003 WC ₄₅	2003 11 29.28930	04 00 57.94	+24 15 04.9	19.2	704
2003 WC ₄₃	2003 11 29.32401	03 07 35.42	+06 33 27.9	19.5 V	691	2003 WC ₄₅	2003 11 29.30229	04 00 56.92	+24 15 00.6	19.8	704
2003 WH ₄₃	2003 11 21.27563	02 49 04.28	+08 15 25.4	19.3 R	699	2003 WD ₄₅	2003 10 25.33866	04 31 52.50	+26 32 09.8	20.8	704
2003 WH ₄₃	2003 11 21.28880	02 49 03.43	+08 15 26.9		699	2003 WD ₄₅	2003 10 25.35067	04 31 52.01	+26 32 10.8	20.5	704
2003 WH ₄₃	2003 11 21.30201	02 49 02.75	+08 15 29.1		699	2003 WD ₄₅	2003 10 25.36256	04 31 51.69	+26 32 11.3	20.3	704
2003 WH ₄₃	2003 11 21.31518	02 49 01.85	+08 15 31.5		699	2003 WD ₄₅	2003 10 25.37505	04 31 51.33	+26 32 11.4	20.1	704
2003 WM ₄₃	2003 11 19.20954	02 18 49.90	+21 09 51.4	19.6 R	699	2003 WD ₄₅	2003 12 04.27104	03 57 00.50	+25 45 26.6	19.3	704
2003 WM ₄₃	2003 11 19.22876	02 18 48.92	+21 09 43.7		699	2003 WD ₄₅	2003 12 04.29542	03 56 59.06	+25 45 21.7	19.6	704
2003 WM ₄₃	2003 11 19.24790	02 18 47.88	+21 09 35.6		699	2003 WD ₄₅	2003 12 04.31975	03 56 57.54	+25 45 17.7	19.8	704
2003 WM ₄₃	2003 11 19.26703	02 18 47.09	+21 09 31.8		699	2003 WH ₄₅	2003 12 01.33640	04 09 31.55	+23 50 48.9	20.0 V	691
2003 WM ₄₃	2003 11 24.17933	02 15 17.43	+20 38 20.6	20.1 V	691	2003 WH ₄₅	2003 12 01.36420	04 09 30.02	+23 50 35.4	19.9 V	691
2003 WM ₄₃	2003 11 24.20701	02 15 16.28	+20 38 10.1	20.1 V	691	2003 WH ₄₅	2003 12 01.39216	04 09 28.46	+23 50 22.3	19.8 V	691
2003 WM ₄₃	2003 11 24.24075	02 15 14.86	+20 37 57.3	20.4 V	691	2003 WJ ₄₅	2003 12 01.33640	04 09 31.97	+24 27 42.9	18.2 V	691
2003 WP ₄₃	2003 12 03.20369	02 52 12.88	+31 02 37.1	19.2 R	699	2003 WJ ₄₅	2003 12 01.36420	04 09 30.19	+24 27 31.9	18.2 V	691
2003 WP ₄₃	2003 12 03.22548	02 52 11.84	+31 02 32.9		699	2003 WJ ₄₅	2003 12 01.39216	04 09 28.42	+24 27 20.6	18.2 V	691
2003 WP ₄₃	2003 12 03.24725	02 52 10.73	+31 02 27.3		699	2003 WK ₄₅	2003 09 26.35785	04 39 04.98	+20 03 22.8	19.3	704
2003 WP ₄₃	2003 12 03.26907	02 52 09.84	+31 02 21.2		699	2003 WK ₄₅	2003 09 26.37022	04 39 05.45	+20 03 26.6	19.5	704
2003 WQ											

2003 WY ₄₅	2003 11 29.30243	03 59 01.65	+23 40 41.0	19.5	704	2003 WT ₄₈	2003 10 28.26819	03 50 47.75	+16 08 07.3	19.2	704
2003 WD ₄₆	2003 09 21.08618	04 47 24.00	+23 19 59.3	19.5 R	599	2003 WT ₄₈	2003 10 28.29331	03 50 46.73	+16 08 01.1	19.5	704
2003 WD ₄₆	2003 09 21.09537	04 47 24.64	+23 20 03.4	19.2 R	599	2003 WT ₄₈	2003 10 28.30677	03 50 46.15	+16 07 58.0	19.8	704
2003 WD ₄₆	2003 09 21.10456	04 47 25.20	+23 20 07.4	19.5 R	599	2003 WT ₄₈	2003 11 19.28829	03 32 24.15	+14 27 35.5	19.0 R	699
2003 WD ₄₆	2003 09 21.11373	04 47 25.76	+23 20 11.6	19.5 R	599	2003 WT ₄₈	2003 11 19.28911	03 32 24.15	+14 27 34.6	19.2 R	699
2003 WD ₄₆	2003 09 26.35862	04 52 49.62	+23 57 57.0	19.8	704	2003 WT ₄₈	2003 11 19.30412	03 32 23.28	+14 27 31.2		699
2003 WD ₄₆	2003 09 26.37108	04 52 50.35	+23 58 03.1	20.1	704	2003 WT ₄₈	2003 11 19.30497	03 32 23.14	+14 27 30.3		699
2003 WD ₄₆	2003 09 26.38359	04 52 51.10	+23 58 07.8	20.2	704	2003 WT ₄₈	2003 11 19.31994	03 32 22.39	+14 27 28.0		699
2003 WD ₄₆	2003 09 26.40858	04 52 52.41	+23 58 17.3	20.5	704	2003 WT ₄₈	2003 11 19.32076	03 32 22.35	+14 27 26.7		699
2003 WD ₄₆	2003 10 25.32846	05 03 51.72	+27 22 20.5	19.2	704	2003 WT ₄₈	2003 11 19.33572	03 32 21.60	+14 27 22.8		699
2003 WD ₄₆	2003 10 25.34136	05 03 51.50	+27 22 25.8	19.7	704	2003 WT ₄₈	2003 11 19.33653	03 32 21.46	+14 27 22.8		699
2003 WD ₄₆	2003 10 25.35316	05 03 51.26	+27 22 30.6	20.1	704	2003 WM ₄₉	1995 02 25.30733	10 48 03.54	+10 22 30.5		691
2003 WD ₄₆	2003 10 25.36521	05 03 51.07	+27 22 36.3	19.3	704	2003 WM ₄₉	1995 02 25.32904	10 48 02.36	+10 22 33.5	19.1 V	691
2003 WD ₄₆	2003 10 25.37794	05 03 50.81	+27 22 41.2	19.6	704	2003 WM ₄₉	1995 02 25.35067	10 48 01.21	+10 22 37.0		691
2003 WD ₄₆	2003 11 29.25403	04 30 50.88	+30 18 24.0	18.7	704	2003 WM ₄₉	2002 07 15.37622	21 02 24.07	-27 31 59.3	19.7	644
2003 WD ₄₆	2003 11 29.26600	04 30 49.90	+30 18 25.6	18.6	704	2003 WM ₄₉	2002 07 15.39757	21 02 23.03	-27 32 02.1	19.5	644
2003 WD ₄₆	2003 11 29.30445	04 30 46.64	+30 18 30.5	18.7	704	2003 WM ₄₉	2002 07 15.41890	21 02 21.97	-27 32 04.9	19.7	644
2003 WD ₄₆	2003 12 04.27246	04 24 07.98	+30 26 32.5	18.7	704	2003 WM ₄₉	2002 08 11.24942	20 38 09.46	-28 05 23.1	19.9	644
2003 WD ₄₆	2003 12 04.28465	04 24 06.96	+30 26 33.0	19.0	704	2003 WM ₄₉	2002 08 11.31216	20 38 05.95	-28 05 22.6	19.6	644
2003 WD ₄₆	2003 12 04.29684	04 24 05.91	+30 26 33.9	19.2	704	2003 WM ₄₉	2002 08 11.37498	20 38 02.49	-28 05 21.6	19.9	644
2003 WD ₄₆	2003 12 04.30904	04 24 04.96	+30 26 35.8	19.9	704	2003 WM ₄₉	2003 10 03.37211	02 35 35.15	+25 36 13.5	20.2 V	691
2003 WD ₄₆	2003 12 04.32117	04 24 03.94	+30 26 35.9	19.5	704	2003 WM ₄₉	2003 10 03.40025	02 35 34.10	+25 36 16.6	20.3 V	691
2003 WF ₄₆	2003 12 04.28759	04 10 11.93	+16 58 35.7	19.5 V	703	2003 WM ₄₉	2003 10 03.42693	02 35 33.06	+25 36 19.3	20.5 V	691
2003 WF ₄₆	2003 12 04.29554	04 10 11.35	+16 58 26.6	17.9 V	703	2003 WM ₄₉	2003 10 22.25756	02 20 50.68	+25 43 07.6	19.0	704
2003 WF ₄₆	2003 12 04.30350	04 10 10.86	+16 58 14.8	19.2 V	703	2003 WM ₄₉	2003 10 22.26893	02 20 50.00	+25 43 06.9	19.7	704
2003 WF ₄₆	2003 12 04.31145	04 10 10.24	+16 58 05.3	19.0 V	703	2003 WM ₄₉	2003 10 22.28048	02 20 49.33	+25 43 05.9	19.9	704
2003 WG ₄₆	2003 12 01.20938	03 14 01.14	+12 47 48.4	19.4	704	2003 WM ₄₉	2003 10 22.29196	02 20 48.65	+25 43 05.0	20.2	704
2003 WG ₄₆	2003 12 01.22240	03 14 00.33	+12 47 48.2	20.4	704	2003 WM ₄₉	2003 10 22.30331	02 20 47.95	+25 43 04.3	20.0	704
2003 WG ₄₆	2003 12 01.23550	03 13 59.62	+12 47 46.7	20.5	704	2003 WM ₄₉	2003 10 22.34403	02 20 45.73	+25 43 01.7	19.8 V	691
2003 WG ₄₆	2003 12 01.24838	03 13 58.71	+12 47 47.1	20.8	704	2003 WM ₄₉	2003 10 22.37079	02 20 44.23	+25 42 59.7	19.8 V	691
2003 WH ₄₆	2003 11 19.28829	03 22 00.19	+13 36 53.5	18.8 R	699	2003 WM ₄₉	2003 10 22.40151	02 20 42.50	+25 42 57.6	19.8 V	691
2003 WH ₄₆	2003 11 19.30412	03 21 59.28	+13 36 51.8		699	2003 WM ₄₉	2003 11 14.22812	02 00 01.00	+24 43 45.7	19.1	644
2003 WH ₄₆	2003 11 19.31994	03 21 58.33	+13 36 50.4		699	2003 WM ₄₉	2003 11 14.24967	01 59 59.94	+24 43 41.1	19.2	644
2003 WH ₄₆	2003 11 19.33572	03 21 57.43	+13 36 48.4		699	2003 WM ₄₉	2003 11 14.26944	01 59 58.93	+24 43 36.8	19.0	644
2003 WL ₄₆	1999 11 30.32936	03 46 11.47	+17 28 44.2	20.2 V	691	2003 WW ₄₉	2003 12 01.06604	02 36 10.37	+26 53 29.4	19.5 V	691
2003 WL ₄₆	1999 11 30.35088	03 46 10.29	+17 28 39.1	20.3 V	691	2003 WW ₄₉	2003 12 01.09302	02 36 09.01	+26 53 17.6	19.3 V	691
2003 WL ₄₆	1999 11 30.37263	03 46 09.14	+17 28 33.9	20.2 V	691	2003 WW ₄₉	2003 12 01.12024	02 36 07.63	+26 53 05.9	19.1 V	691
2003 WL ₄₆	1999 12 16.27717	03 35 29.05	+16 39 08.8	20.6 V	691	2003 WW ₄₉	2003 12 04.22670	02 33 48.35	+26 29 58.3	19.0	704
2003 WL ₄₆	1999 12 16.29916	03 35 28.40	+16 39 06.0	21.3 V	691	2003 WW ₄₉	2003 12 04.23874	02 33 47.84	+26 29 53.3	19.3	704
2003 WL ₄₆	1999 12 16.32810	03 35 27.56	+16 39 02.3	20.7 V	691	2003 WW ₄₉	2003 12 04.25080	02 33 47.27	+26 29 47.1	19.3	704
2003 WL ₄₆	2003 09 28.48704	02 53 40.67	+17 02 40.2	20.6 V	291	2003 WW ₄₉	2003 12 04.26295	02 33 46.77	+26 29 41.3	19.1	704
2003 WL ₄₆	2003 09 28.50440	02 53 40.64	+17 02 38.4	20.7 V	291	2003 WZ ₄₉	2003 10 19.44935	03 17 24.49	+25 27 26.2	19.0	644
2003 WL ₄₆	2003 09 28.52002	02 53 40.59	+17 02 36.5	21.0 V	291	2003 WZ ₄₉	2003 10 19.45942	03 17 24.01	+25 27 28.2	19.0	644
2003 WL ₄₆	2003 10 23.37581	02 43 35.05	+15 28 56.5	19.8 V	291	2003 WZ ₄₉	2003 10 19.47086	03 17 23.46	+25 27 30.5	19.0	644
2003 WL ₄₆	2003 10 23.39985	02 43 33.91	+15 28 48.6	19.8 V	291	2003 WZ ₄₉	2003 10 30.27076	03 07 18.94	+25 54 01.8	18.9	704
2003 WL ₄₆	2003 10 23.42382	02 43 32.79	+15 28 40.5	20.0 V	291	2003 WZ ₄₉	2003 10 30.28292	03 07 18.09	+25 54 03.5	19.5	704
2003 WL ₄₆	2003 10 28.27827	02 39 49.40	+15 01 09.9	20.1	704	2003 WZ ₄₉	2003 10 30.29503	03 07 17.26	+25 54 04.8	19.2	704
2003 WL ₄₆	2003 10 28.29037	02 39 48.80	+15 01 05.3	19.9	704	2003 WZ ₄₉	2003 11 19.14222	02 44 27.07	+25 40 13.8	19.2 R	699
2003 WL ₄₆	2003 10 28.30301	02 39 48.14	+15 01 01.0	19.6	704	2003 WZ ₄₉	2003 11 19.15984	02 44 25.91	+25 40 12.0		699
2003 WL ₄₆	2003 10 29.26889	02 39 02.02	+14 55 20.2	19.1 V	703	2003 WZ ₄₉	2003 11 19.17743	02 44 24.74	+25 40 10.8		699
2003 WL ₄₆	2003 10 29.27565	02 39 01.47	+14 55 19.7	19.5 V	703	2003 WZ ₄₉	2003 11 19.19499	02 44 23.55	+25 40 07.5		699
2003 WL ₄₆	2003 10 29.28240	02 39 01.08	+14 55 17.2	19.5 V	703	2003 WZ ₄₉	2003 11 25.23039	02 38 19.95	+25 24 03.8	20.3 R	446
2003 WL ₄₆	2003 10 29.28915	02 39 00.80	+14 55 15.5	19.0 V	703	2003 WZ ₄₉	2003 11 25.29001	02 38 16.43	+25 23 53.1	19.6 R	446
2003 WL ₄₆	2003 11 15.5915	02 25 36.54	+13 17 07.9	20.2 V	291	2003 WZ ₄₉	2003 11 25.32411	02 38 14.47	+25 23 46.5	20.2 R	446
2003 WL ₄₆	2003 11 15.38265	02 25 35.50	+13 17 00.6	20.3 V	291	2003 WF ₅₀	2002 08 13.46360	22 33 47.31	-21 58 13.8	20.0	644
2003 WL ₄₆	2003 11 15.40601	02 25 34.48	+13 16 53.0	20.3 V	291	2003 WF ₅₀	2002 08 13.47399	22 33 46.81	-21 58 15.6	19.9	644
2003 WL ₄₆	2003 11 30.08060	02 18 07.81	+12 17 01.2	20.9 V	691	2003 WF ₅₀	2002 08 13.48439	22 33 46.35	-21 58 17.1	20.5	644
2003 WL ₄₆	2003 11 30.10786	02 18 07.26	+12 16 56.9	21.0 V	691	2003 WF ₅₀	2002 08 30.39266	22 19 47.80	-22 45 51.7	19.8	644
2003 WL ₄₆	2003 11 30.13526	02 18 06.72	+12 16 52.2	21.3 V	691	2003 WF ₅₀	2002 08 30.40318	22 19 47.24	-22 45 52.5	20.0	644
2003 WN ₄₆	2003 11 21.26828	02 23 14.28	+11 48 34.6	19.5 R	699	2003 WF ₅₀	2002 08 30.41838	22 19 46.50	-22 45 54.6	20.0	644
2003 WN ₄₆	2003 11 21.28139	02 23 13.82	+11 48 29.3		699	2003 WF ₅₀	2003 10 25.32480	03 09 36.47	+24 42 46.6	20.4 V	691
2003 WN ₄₆	2003 11 21.29457	02 23 13.37	+11 48 24.1		699	2003 WF ₅₀	2003 10 25.35476	03 09 34.94	+24 42 43.8	20.2 V	691
2003 WN ₄₆	2003 11 21.30781	02 23 12.81	+11 48 17.3		699	2003 WF ₅₀	2003 10 25.38489	03 09 33.40	+24 42 44.6	20.2 V	691
2003 WS ₄₆	2002 08 04.29333	21 09 13.89	-01 53 56.8	20.0	644	2003 WF ₅₀	2003 11 29.06655	02 38 47.69	+24 07 16.7	20.7 R	446
2003 WS ₄₆	2002 08 04.31450	21 09 12.89	-01 53 59.9	19.9	644	2003 WF ₅₀	2003 11 29.09655	02 38 46.20	+24 07 13.5	21.0 R	446
2003 WS ₄₆	2002 08 04.33676	21 09 11.86	-01 54 03.4	20.1	644	2003 WF ₅₀	2003 11 29.12684	02 38 44.81	+24 07 09.8	21.1 R	446
2003 WS ₄₆	2002 08 11.27974	21 03 52.97	-02 13 17.8	20.3	644	2003 WF ₅₀	2003 12 01.07674	02 37 18.73	+24 03 12.9	20.3 V	691
2003 WS ₄₆	2002 08 11.35502	21 03 49.40	-02 13 32.3	20.2	644	2003 WF ₅₀	2003 12 01.10378	02 37 17.54	+24 03 09.7	20.5 V	691
2003 WS ₄₆	2002 08 11.41897	21 03 46.37	-02 13 44.4	20.7	644	2003 WF ₅₀	2003 12 01.13083	02 37 16.35	+24 03 06.5	20.3 V	691
2003 WS ₄₆	2003 10 25.26681	02 48 32.74	+20 36 01.3	19.4							

2003 WJ ₅₁	2003 12 01.11174	02 41 45.66	+22 46 51.8	20.2 V	691	2003 WS ₅₄	2002 07 05.36848	19 56 42.25	-18 24 06.7	19.6	704
2003 WJ ₅₁	2003 12 01.13891	02 41 44.80	+22 46 30.9	20.1 V	691	2003 WS ₅₄	2002 07 20.18684	19 43 20.36	-18 26 51.3	19.8	644
2003 WO ₅₁	2003 10 21.34574	03 47 53.89	+09 40 37.1	18.8	704	2003 WS ₅₄	2002 07 20.20773	19 43 19.19	-18 26 52.0	19.3	644
2003 WO ₅₁	2003 10 21.35754	03 47 53.38	+09 40 34.1	19.1	704	2003 WS ₅₄	2002 07 20.22918	19 43 17.97	-18 26 52.5	19.4	644
2003 WO ₅₁	2003 10 21.36944	03 47 53.06	+09 40 32.1	19.2	704	2003 WS ₅₄	2003 10 22.30842	03 12 31.12	+24 53 55.0	19.4	704
2003 WO ₅₁	2003 10 21.38137	03 47 52.64	+09 40 30.2	18.8	704	2003 WS ₅₄	2003 10 22.32007	03 12 30.53	+24 53 53.3	20.0	704
2003 WO ₅₁	2003 10 21.39307	03 47 52.12	+09 40 27.2	19.1	704	2003 WS ₅₄	2003 10 22.34321	03 12 29.43	+24 53 49.5	19.6	704
2003 WO ₅₁	2003 10 21.48723	03 47 49.04	+09 40 10.7	18.7	644	2003 WS ₅₄	2003 10 22.35504	03 12 28.93	+24 53 47.2	20.0	704
2003 WO ₅₁	2003 10 21.50852	03 47 48.29	+09 40 06.3	19.2	644	2003 WS ₅₄	2003 10 25.32480	03 10 08.11	+24 44 27.0	20.5 V	691
2003 WO ₅₁	2003 10 21.52970	03 47 47.56	+09 40 02.3	19.0	644	2003 WS ₅₄	2003 10 25.35476	03 10 06.58	+24 44 21.1	20.5 V	691
2003 WO ₅₁	2003 10 27.31065	03 44 07.34	+09 22 11.6	18.8	704	2003 WS ₅₄	2003 10 25.38489	03 10 05.04	+24 44 15.1	20.4 V	691
2003 WO ₅₁	2003 10 27.32204	03 44 06.76	+09 22 09.6	19.0	704	2003 WS ₅₄	2003 12 01.08749	02 38 51.69	+21 36 54.0	20.5 V	691
2003 WO ₅₁	2003 10 27.33343	03 44 06.22	+09 22 07.3	19.1	704	2003 WS ₅₄	2003 12 01.11453	02 38 50.62	+21 36 45.1	20.3 V	691
2003 WO ₅₁	2003 10 27.34482	03 44 05.65	+09 22 06.0	19.4	704	2003 WS ₅₄	2003 12 01.14169	02 38 49.50	+21 36 36.1	20.4 V	691
2003 WO ₅₁	2003 10 27.35623	03 44 05.11	+09 22 02.8	19.1	704	2003 WX ₅₄	2003 12 01.26440	03 30 14.69	+25 31 27.6	19.3 V	691
2003 WO ₅₁	2003 10 28.54898	03 43 10.82	+09 18 33.7	20.4	608	2003 WX ₅₄	2003 12 01.29252	03 30 13.03	+25 31 14.1	19.5 V	691
2003 WO ₅₁	2003 10 28.55956	03 43 10.34	+09 18 31.9	20.9	608	2003 WX ₅₄	2003 12 01.31997	03 30 11.44	+25 31 01.0	19.4 V	691
2003 WO ₅₁	2003 10 28.57011	03 43 09.79	+09 18 29.5	20.4	608	2003 WZ ₅₄	2003 11 29.25072	04 04 18.83	+24 34 48.8	19.7	704
2003 WO ₅₁	2003 11 01.31085	03 40 04.97	+09 08 04.5	18.8	704	2003 WZ ₅₄	2003 11 29.26334	04 04 18.12	+24 34 44.4	19.9	704
2003 WO ₅₁	2003 11 01.32285	03 40 04.25	+09 08 02.6	18.5	704	2003 WZ ₅₄	2003 11 29.26348	04 04 18.10	+24 34 44.3	19.7	704
2003 WO ₅₁	2003 11 01.33485	03 40 03.56	+09 08 00.9	18.7	704	2003 WZ ₅₄	2003 11 29.27616	04 04 17.47	+24 34 40.6	19.9	704
2003 WO ₅₁	2003 11 01.34682	03 40 02.89	+09 07 59.4	18.5	704	2003 WZ ₅₄	2003 11 29.27630	04 04 17.43	+24 34 40.4	20.0	704
2003 WO ₅₁	2003 11 01.35893	03 40 02.22	+09 07 57.9	18.6	704	2003 WZ ₅₄	2003 11 29.28902	04 04 16.64	+24 34 36.2	19.8	704
2003 WO ₅₁	2003 11 21.32362	03 20 14.50	+08 40 21.7	18.6 R	699	2003 WZ ₅₄	2003 11 29.28916	04 04 16.67	+24 34 36.3	19.5	704
2003 WO ₅₁	2003 11 21.33357	03 20 13.92	+08 40 21.7		699	2003 WZ ₅₄	2003 11 29.30201	04 04 16.07	+24 34 30.3	20.0	704
2003 WO ₅₁	2003 11 21.34347	03 20 13.29	+08 40 21.8		699	2003 WZ ₅₄	2003 11 29.30215	04 04 15.93	+24 34 31.6	19.8	704
2003 WO ₅₁	2003 11 21.37193	03 20 11.52	+08 40 22.0		699	2003 WA ₅₅	2003 10 25.32550	04 33 15.46	+28 01 10.1	19.3	704
2003 WO ₅₁	2003 11 29.26439	03 13 01.47	+08 48 03.1	20.2 V	691	2003 WA ₅₅	2003 10 25.33814	04 33 15.19	+28 01 13.2	20.2	704
2003 WO ₅₁	2003 11 29.29279	03 12 59.97	+08 48 06.3	19.3 V	691	2003 WA ₅₅	2003 10 25.35041	04 33 14.89	+28 01 15.7	20.1	704
2003 WO ₅₁	2003 11 29.32129	03 12 58.48	+08 48 09.1	19.4 V	691	2003 WA ₅₅	2003 10 25.36231	04 33 14.58	+28 01 18.6	19.9	704
2003 WO ₅₁	2003 11 30.21822	03 12 15.46	+08 49 48.4	19.8	704	2003 WA ₅₅	2003 10 25.37479	04 33 14.28	+28 01 19.5	20.0	704
2003 WO ₅₁	2003 11 30.23101	03 12 14.81	+08 49 50.5	19.7	704	2003 WA ₅₅	2003 12 04.27048	03 56 49.04	+28 17 54.4	18.6	704
2003 WO ₅₁	2003 11 30.24436	03 12 14.17	+08 49 51.3	19.8	704	2003 WA ₅₅	2003 12 04.28274	03 56 48.21	+28 17 52.2	19.1	704
2003 WO ₅₁	2003 11 30.25724	03 12 13.45	+08 49 53.0	19.8	704	2003 WA ₅₅	2003 12 04.29492	03 56 47.42	+28 17 51.0	19.2	704
2003 WP ₅₁	2003 11 21.32362	03 20 19.91	+08 57 12.0	20.0 R	699	2003 WA ₅₅	2003 12 04.30712	03 56 46.66	+28 17 48.7	19.0	704
2003 WP ₅₁	2003 11 21.33357	03 20 19.16	+08 57 17.1		699	2003 WA ₅₅	2003 12 04.31925	03 56 45.85	+28 17 48.3	18.8	704
2003 WP ₅₁	2003 11 21.34347	03 20 18.49	+08 57 20.8		699	2003 WC ₅₅	2003 12 04.27104	03 58 33.40	+26 06 34.0	19.3	704
2003 WP ₅₁	2003 11 21.37193	03 20 16.53	+08 57 32.4		699	2003 WC ₅₅	2003 12 04.28324	03 58 32.69	+26 06 30.3	19.7	704
2003 WY ₅₁	2003 11 21.32362	03 25 34.47	+08 29 50.1	19.4 R	699	2003 WC ₅₅	2003 12 04.29542	03 58 32.00	+26 06 29.4	19.7	704
2003 WY ₅₁	2003 11 21.33357	03 25 33.98	+08 29 50.4		699	2003 WC ₅₅	2003 12 04.31975	03 58 30.55	+26 06 24.3	19.8	704
2003 WY ₅₁	2003 11 21.34347	03 25 33.44	+08 29 50.3		699	2003 WK ₅₅	2003 11 29.26334	04 03 50.90	+25 14 24.4	20.1	704
2003 WY ₅₁	2003 11 21.37193	03 25 31.89	+08 29 50.1		699	2003 WK ₅₅	2003 11 29.27616	04 03 50.10	+25 14 22.5	19.6	704
2003 WE ₅₃	2003 11 21.20303	02 33 28.74	+15 06 44.6	20.2	704	2003 WK ₅₅	2003 11 29.30201	04 03 48.45	+25 14 18.0	20.1	704
2003 WE ₅₃	2003 11 21.21610	02 33 27.82	+15 06 46.7	20.0	704	2003 WL ₅₅	2003 11 29.25072	04 05 18.53	+25 35 22.3	19.4	704
2003 WE ₅₃	2003 11 21.22922	02 33 27.12	+15 06 45.0	20.5	704	2003 WL ₅₅	2003 11 29.26334	04 05 17.88	+25 35 19.1	19.9	704
2003 WE ₅₃	2003 11 21.24219	02 33 26.41	+15 06 42.6	20.0	704	2003 WL ₅₅	2003 11 29.27616	04 05 17.21	+25 35 17.9	19.9	704
2003 WE ₅₃	2003 11 21.25498	02 33 25.79	+15 06 42.5	20.2	704	2003 WL ₅₅	2003 11 29.30201	04 05 15.75	+25 35 13.1	20.1	704
2003 WE ₅₃	2003 11 21.26497	02 33 25.15	+15 06 40.9	19.8 R	699	2003 WM ₅₅	2003 11 29.25072	04 04 02.49	+25 15 29.1	19.6	704
2003 WE ₅₃	2003 11 21.27810	02 33 24.48	+15 06 38.6		699	2003 WM ₅₅	2003 11 29.25086	04 04 02.47	+25 15 29.2	19.3	704
2003 WE ₅₃	2003 11 21.29127	02 33 23.72	+15 06 37.7		699	2003 WM ₅₅	2003 11 29.26334	04 04 01.62	+25 15 23.7	19.8	704
2003 WE ₅₃	2003 11 21.30447	02 33 23.27	+15 06 37.0		699	2003 WM ₅₅	2003 11 29.26348	04 04 01.70	+25 15 23.6	19.6	704
2003 WK ₅₃	2003 11 21.26497	02 33 07.45	+13 17 55.4	19.5 R	699	2003 WM ₅₅	2003 11 29.27616	04 04 00.88	+25 15 16.0	19.6	704
2003 WK ₅₃	2003 11 21.26579	02 33 07.37	+13 17 56.4	19.5 R	699	2003 WM ₅₅	2003 11 29.27630	04 04 00.91	+25 15 17.0	19.8	704
2003 WK ₅₃	2003 11 21.27810	02 33 06.39	+13 18 01.5		699	2003 WM ₅₅	2003 11 29.28902	04 04 00.05	+25 15 11.4	19.7	704
2003 WK ₅₃	2003 11 21.27893	02 33 06.38	+13 18 02.1		699	2003 WM ₅₅	2003 11 29.30201	04 03 59.12	+25 15 02.6	19.8	704
2003 WK ₅₃	2003 11 21.29127	02 33 05.49	+13 18 07.0		699	2003 WM ₅₅	2003 11 29.30215	04 03 59.20	+25 15 04.8	19.8	704
2003 WK ₅₃	2003 11 21.29210	02 33 05.50	+13 18 07.2		699	2003 WS ₅₅	2003 10 24.32645	04 38 22.22	+26 07 21.2	19.7	704
2003 WK ₅₃	2003 11 21.30447	02 33 04.48	+13 18 11.9		699	2003 WS ₅₅	2003 10 24.33801	04 38 21.94	+26 07 21.5	20.0	704
2003 WK ₅₃	2003 11 21.30532	02 33 04.48	+13 18 12.6		699	2003 WS ₅₅	2003 10 24.34987	04 38 21.78	+26 07 24.0	20.8	704
2003 WR ₅₃	2003 10 25.31651	03 05 07.33	+25 27 14.0	21.0 V	691	2003 WS ₅₅	2003 10 24.36153	04 38 21.55	+26 07 24.7	19.9	704
2003 WR ₅₃	2003 10 25.34669	03 05 05.77	+25 27 05.5	21.1 V	691	2003 WS ₅₅	2003 10 24.37367	04 38 21.36	+26 07 25.9	20.2	704
2003 WR ₅₃	2003 10 25.37503	03 05 04.28	+25 26 57.9	21.1 V	691	2003 WS ₅₅	2003 12 04.27115	04 05 05.06	+26 06 35.9	18.7	704
2003 WR ₅₃	2003 12 01.08749	02 33 17.25	+21 15 45.6	21.2 V	691	2003 WS ₅₅	2003 12 04.28334	04 05 04.28	+26 06 34.8	19.2	704
2003 WR ₅₃	2003 12 01.11453	02 33 16.19	+21 15 33.5	21.2 V	691	2003 WS ₅₅	2003 12 04.29552	04 05 03.45	+26 06 32.9	19.3	704
2003 WR ₅₃	2003 12 01.14169	02 33 15.10	+21 15 22.1	21.1 V	691	2003 WS ₅₅	2003 12 04.30773	04 05 02.73	+26 06 32.0	19.5	704
2003 WV ₅₃	2003 10 23.18259	02 45 05.58	+23 24 04.1	20.0 V	691	2003 WS ₅₅	2003 12 04.31986	04 05 01.92	+26 06 29.9	18.9	704
2003 WV ₅₃	2003 10 23.20979	02 45 04.46	+23 23 45.8	20.2 V	691	2003 WU ₅₅	2003 11 29.25057	04 05 06.23	+28 28 49.5	18.7	704
2003 WV ₅₃	2003 10 23.23673	02 45 03.36	+23 23 27.9	20.1 V	691	2003 WU ₅₅	2003 11 29.26319	04 05 05.44	+28 28 48.4	18.9	704
2003 WV ₅₃	2003 11 21.21480	02 25 01.14	+16 50 52.8	20.2	704	2003 WU ₅₅	2003 11 29.27601	04 05 04.59	+28 28 47.1	19.0	704
2003 WV ₅₃	2003 11 21.22805	02 25 00.59	+16 50 39.9	20.3	704	2003 WU ₅₅	2				

2003 WA ₅₆	2003 12 04.31986	04 05 30.47	+25 43 43.8	19.8	704	2003 WN ₅₈	2003 11 19.23373	03 33 53.07	+18 35 30.4	699
2003 WB ₅₆	2003 12 04.27125	04 06 50.97	+26 47 58.9	18.7	704	2003 WN ₅₈	2003 11 19.25288	03 33 52.03	+18 35 28.0	699
2003 WB ₅₆	2003 12 04.28344	04 06 50.11	+26 47 56.6	19.2	704	2003 WN ₅₈	2003 11 19.27209	03 33 51.12	+18 35 24.7	699
2003 WB ₅₆	2003 12 04.29562	04 06 49.37	+26 47 55.1	19.4	704	2003 WN ₅₈	2003 11 24.24770	03 29 36.99	+18 19 39.8	19.4 V 703
2003 WB ₅₆	2003 12 04.30783	04 06 48.56	+26 47 52.2	19.4	704	2003 WN ₅₈	2003 11 24.26124	03 29 36.25	+18 19 37.7	19.6 V 703
2003 WB ₅₆	2003 12 04.31996	04 06 47.72	+26 47 52.0	19.4	704	2003 WN ₅₈	2003 11 24.27482	03 29 35.49	+18 19 34.5	19.3 V 703
2003 WG ₅₆	2003 11 29.25072	04 08 57.88	+25 01 44.0	19.5	704	2003 WN ₅₈	2003 11 24.28844	03 29 34.84	+18 19 32.4	19.6 V 703
2003 WG ₅₆	2003 11 29.25086	04 08 57.96	+25 01 44.1	19.4	704	2003 WN ₅₈	2003 12 01.28090	03 23 58.43	+17 58 18.8	19.9 V 291
2003 WG ₅₆	2003 11 29.26334	04 08 57.18	+25 01 37.9	19.5	704	2003 WN ₅₈	2003 12 01.30528	03 23 57.26	+17 58 14.6	19.8 V 291
2003 WG ₅₆	2003 11 29.26348	04 08 57.20	+25 01 36.9	19.6	704	2003 WN ₅₈	2003 12 01.33235	03 23 56.01	+17 58 09.8	19.9 V 291
2003 WG ₅₆	2003 11 29.27616	04 08 56.41	+25 01 31.3	19.5	704	2003 WO ₅₈	2003 11 19.21457	03 36 21.07	+19 08 48.7	19.9 R 699
2003 WG ₅₆	2003 11 29.27630	04 08 56.39	+25 01 32.8	19.8	704	2003 WO ₅₈	2003 11 19.23373	03 36 20.04	+19 08 43.5	699
2003 WG ₅₆	2003 11 29.28902	04 08 55.55	+25 01 26.7	19.5	704	2003 WO ₅₈	2003 11 19.25288	03 36 19.07	+19 08 38.9	699
2003 WG ₅₆	2003 11 29.28916	04 08 55.52	+25 01 26.3	19.5	704	2003 WO ₅₈	2003 11 19.27209	03 36 18.05	+19 08 33.9	699
2003 WG ₅₆	2003 11 29.30215	04 08 54.92	+25 01 18.9	20.0	704	2003 WO ₅₈	2003 12 01.28266	03 26 31.10	+18 16 53.1	20.3 V 291
2003 WL ₅₆	2003 12 01.33640	04 10 49.34	+24 16 40.4	20.9 V	691	2003 WO ₅₈	2003 12 01.30705	03 26 29.95	+18 16 46.9	20.3 V 291
2003 WL ₅₆	2003 12 01.36420	04 10 47.89	+24 16 31.7	20.7 V	691	2003 WO ₅₈	2003 12 01.33411	03 26 28.67	+18 16 40.1	20.5 V 291
2003 WL ₅₆	2003 12 01.39216	04 10 46.43	+24 16 23.0	20.9 V	691	2003 WQ ₅₈	2003 10 18.36585	04 02 35.63	+21 29 15.7	19.8 R 699
2003 WO ₅₆	2003 11 30.47834	10 57 13.54	+07 44 19.2	21.2 V	691	2003 WQ ₅₈	2003 10 18.38164	04 02 35.15	+21 29 15.4	699
2003 WO ₅₆	2003 11 30.50000	10 57 14.37	+07 44 17.3	21.0 V	691	2003 WQ ₅₈	2003 10 18.41686	04 02 34.29	+21 29 12.3	699
2003 WO ₅₆	2003 11 30.52174	10 57 15.19	+07 44 15.5	21.5 V	691	2003 WQ ₅₈	2003 10 18.43264	04 02 33.93	+21 29 09.8	699
2003 WP ₅₆	2003 12 01.34748	04 11 29.05	+20 57 48.3	19.3 V	691	2003 WQ ₅₈	2003 11 28.34792	03 28 01.49	+19 12 01.4	19.6 V 691
2003 WP ₅₆	2003 12 01.37536	04 11 27.08	+20 57 40.9	19.3 V	691	2003 WQ ₅₈	2003 11 28.37467	03 27 59.95	+19 11 54.8	19.6 V 691
2003 WP ₅₆	2003 12 01.40316	04 11 25.12	+20 57 33.6	19.3 V	691	2003 WQ ₅₈	2003 11 28.40175	03 27 58.42	+19 11 48.0	19.9 V 691
2003 WP ₅₆	2003 12 04.28421	04 08 11.69	+20 45 14.5	19.0 V	703	2003 WR ₅₈	2003 11 19.21457	03 36 58.20	+18 54 43.3	19.6 R 699
2003 WP ₅₆	2003 12 04.29218	04 08 11.12	+20 45 12.3	18.4 V	703	2003 WR ₅₈	2003 11 19.23373	03 36 56.60	+18 54 46.3	699
2003 WP ₅₆	2003 12 04.30009	04 08 10.45	+20 45 09.3	19.6 V	703	2003 WR ₅₈	2003 11 19.25288	03 36 55.23	+18 54 53.4	699
2003 WP ₅₆	2003 12 04.30807	04 08 10.01	+20 45 08.3	18.2 V	703	2003 WR ₅₈	2003 11 19.27209	03 36 53.97	+18 54 58.2	699
2003 WD ₅₇	2003 11 21.26497	02 35 00.54	+13 36 17.7	19.9 R	699	2003 WW ₅₈	2003 11 30.26191	03 34 02.77	+19 13 30.9	20.1 V 691
2003 WD ₅₇	2003 11 21.27810	02 34 59.84	+13 36 12.5		699	2003 WW ₅₈	2003 11 30.28947	03 34 01.28	+19 13 29.7	20.1 V 691
2003 WD ₅₇	2003 11 21.29127	02 34 59.27	+13 36 09.2		699	2003 WW ₅₈	2003 11 30.31743	03 33 59.79	+19 13 28.4	20.3 V 691
2003 WD ₅₇	2003 11 21.30447	02 34 58.72	+13 36 06.8		699	2003 WY ₅₈	2003 11 30.26768	03 36 23.06	+18 03 36.1	20.4 V 691
2003 WF ₅₇	2003 10 16.39473	03 18 01.12	+15 59 43.0	19.4 R	699	2003 WY ₅₈	2003 11 30.29487	03 36 21.59	+18 03 28.1	20.6 V 691
2003 WF ₅₇	2003 10 16.41225	03 18 00.36	+15 59 39.0		699	2003 WY ₅₈	2003 11 30.32277	03 36 20.08	+18 03 19.7	20.4 V 691
2003 WF ₅₇	2003 10 16.42959	03 17 59.48	+15 59 38.1		699	2003 WY ₅₈	2003 12 01.28889	03 35 30.68	+17 58 32.1	20.3 V 291
2003 WF ₅₇	2003 10 16.44704	03 17 58.65	+15 59 36.5		699	2003 WY ₅₈	2003 12 01.31327	03 35 29.40	+17 58 24.8	20.3 V 291
2003 WF ₅₇	2003 11 21.26497	02 40 49.93	+14 18 13.9	19.8 R	699	2003 WY ₅₈	2003 12 01.34034	03 35 27.99	+17 58 16.7	20.4 V 291
2003 WF ₅₇	2003 11 21.27810	02 40 48.93	+14 18 12.3		699	2003 WB ₅₉	2003 11 30.26768	03 36 19.40	+17 45 31.9	21.2 V 691
2003 WF ₅₇	2003 11 21.29127	02 40 48.06	+14 18 09.8		699	2003 WB ₅₉	2003 11 30.29487	03 36 17.91	+17 45 22.2	20.8 V 691
2003 WF ₅₇	2003 11 21.30447	02 40 47.34	+14 18 07.3		699	2003 WB ₅₉	2003 11 30.32277	03 36 16.38	+17 45 11.9	20.7 V 691
2003 WF ₅₇	2003 11 30.10028	02 32 41.64	+13 57 51.7	19.8 V	291	2003 WD ₅₉	2003 11 19.22296	03 32 38.10	+16 56 29.3	19.5 R 699
2003 WF ₅₇	2003 11 30.12418	02 32 40.43	+13 57 49.4	20.1 V	291	2003 WD ₅₉	2003 11 19.24208	03 32 37.05	+16 56 27.8	699
2003 WF ₅₇	2003 11 30.14796	02 32 39.23	+13 57 46.9	20.7 V	291	2003 WD ₅₉	2003 11 19.26122	03 32 35.99	+16 56 27.1	699
2003 WF ₅₇	2003 12 01.21920	02 31 48.26	+13 55 53.8	20.3	704	2003 WD ₅₉	2003 11 19.28045	03 32 35.01	+16 56 25.6	699
2003 WF ₅₇	2003 12 01.24516	02 31 47.00	+13 55 52.0	19.8	704	2003 WG ₅₉	2003 10 24.37023	04 00 11.14	+17 09 41.8	19.7 704
2003 WF ₅₇	2003 12 01.25810	02 31 46.39	+13 55 50.4	19.8	704	2003 WG ₅₉	2003 10 24.38230	04 00 10.67	+17 09 42.1	19.7 704
2003 WG ₅₇	2003 10 24.28150	03 07 58.50	+19 28 06.8	19.3	704	2003 WG ₅₉	2003 10 24.39450	04 00 10.25	+17 09 40.9	20.0 704
2003 WG ₅₇	2003 10 24.29358	03 07 57.95	+19 28 04.8	20.1	704	2003 WG ₅₉	2003 10 29.30172	03 56 43.18	+17 08 36.2	19.5 R 699
2003 WG ₅₇	2003 10 24.31744	03 07 56.76	+19 28 01.0	20.4	704	2003 WG ₅₉	2003 10 29.32092	03 56 42.37	+17 08 35.7	699
2003 WG ₅₇	2003 10 29.26347	03 03 55.06	+19 11 17.6	19.4	704	2003 WG ₅₉	2003 10 29.34001	03 56 41.35	+17 08 35.0	699
2003 WG ₅₇	2003 10 29.27225	03 03 54.59	+19 11 16.5	19.2 V	703	2003 WG ₅₉	2003 10 29.34771	03 56 40.86	+17 08 35.5	19.5 V 703
2003 WG ₅₇	2003 10 29.27574	03 03 54.45	+19 11 15.8	19.7	704	2003 WG ₅₉	2003 10 29.35567	03 56 40.46	+17 08 36.4	19.5 V 703
2003 WG ₅₇	2003 10 29.27900	03 03 54.17	+19 11 14.9	19.7 V	703	2003 WG ₅₉	2003 10 29.35921	03 56 40.37	+17 08 33.9	699
2003 WG ₅₇	2003 10 29.28575	03 03 53.92	+19 11 13.4	20.0 V	703	2003 WG ₅₉	2003 10 29.36362	03 56 40.12	+17 08 35.9	18.9 V 703
2003 WG ₅₇	2003 10 29.28800	03 03 53.76	+19 11 13.3	19.8	704	2003 WG ₅₉	2003 10 29.37157	03 56 39.66	+17 08 35.4	19.2 V 703
2003 WG ₅₇	2003 10 29.29251	03 03 53.49	+19 11 12.2	19.8 V	703	2003 WG ₅₉	2003 11 19.22210	03 35 23.74	+16 55 00.6	18.5 R 699
2003 WG ₅₇	2003 10 29.29977	03 03 53.11	+19 11 10.9	20.1	704	2003 WG ₅₉	2003 11 19.24123	03 35 22.31	+16 55 00.0	699
2003 WG ₅₇	2003 10 29.31222	03 03 52.50	+19 11 08.0	19.9	704	2003 WG ₅₉	2003 11 19.26040	03 35 21.04	+16 54 59.8	699
2003 WG ₅₇	2003 12 01.20668	02 35 41.92	+16 51 00.3	19.3	704	2003 WG ₅₉	2003 11 19.27961	03 35 19.67	+16 54 58.4	699
2003 WG ₅₇	2003 12 01.21961	02 35 41.34	+16 50 58.4	20.1	704	2003 WG ₅₉	2003 11 24.24431	03 29 43.07	+16 51 25.6	19.1 V 703
2003 WG ₅₇	2003 12 01.23269	02 35 40.78	+16 50 55.3	20.1	704	2003 WG ₅₉	2003 11 24.25785	03 29 42.17	+16 51 25.1	18.1 V 703
2003 WG ₅₇	2003 12 01.24557	02 35 40.32	+16 50 51.8	19.9	704	2003 WG ₅₉	2003 11 24.27138	03 29 41.30	+16 51 23.5	18.8 V 703
2003 WH ₅₇	2003 11 21.26497	02 43 38.34	+13 29 25.7	19.8 R	699	2003 WG ₅₉	2003 11 24.28502	03 29 40.20	+16 51 25.8	18.3 V 703
2003 WH ₅₇	2003 11 21.27810	02 43 37.76	+13 29 19.1		699	2003 WG ₅₉	2003 12 01.21073	03 22 20.05	+16 48 07.1	19.4 704
2003 WH ₅₇	2003 11 21.29127	02 43 37.16	+13 29 12.0		699	2003 WG ₅₉	2003 12 01.22375	03 22 19.26	+16 48 05.9	19.8 704
2003 WH ₅₇	2003 11 21.30447	02 43 36.58	+13 29 02.5		699	2003 WG ₅₉	2003 12 01.23685	03 22 18.53	+16 48 06.3	19.5 704
2003 WM ₅₇	2003 11 30.25655	03 37 08.23	+21 04 19.5	20.3 V	691	2003 WG ₅₉	2003 12 01.24973	03 22 17.66	+16 48 05.7	19.7 704
2003 WM ₅₇	2003 11 30.28413	03 37 06.83	+21 04 13.3	20.3 V	691	2003 WG ₅₉	2003 12 01.26262	03 22 16.89	+16 48 05.9	19.5 704
2003 WM ₅₇	2003 11 30.31197	03 37 05.46	+21 04 06.9	20.2 V	691	2003 WG ₅₉	2003 12 04.22887	03 19 26.53	+16 47 38.1	19.4 V 703
2003 WN ₅₇	2003 11 30.25655	03 38 37.29	+21 15 23.4	19.9 V	691	2003 WG ₅₉	2003 12 04.23559	03 19 26.09	+16 47 37.9	20.2 V 703
2003 WN ₅₇	2003 11 30.28413	03 38 35.63	+21 15 18.4	19.9 V	691	2003 WG ₅₉	2003 12 04.24230	03 19 25.68	+16 47 37.5	19.2 V 703
2003 WN ₅₇	2003 11 30.31197	03 38 33.98	+21 15 13.2	19.9						

2003 WV ₅₉	2003 11 30.30034	03 37 10.78	+15 35 25.7	19.8 V	691	2003 WU ₆₁	2003 11 19.23540	03 53 42.89	+18 34 52.8	699	
2003 WV ₅₉	2003 11 30.32835	03 37 09.26	+15 35 22.5	19.9 V	691	2003 WU ₆₁	2003 11 19.25454	03 53 41.82	+18 34 52.9	699	
2003 WY ₅₉	2003 11 30.26191	03 35 37.09	+19 34 39.9	19.6 V	691	2003 WU ₆₁	2003 11 19.27377	03 53 40.58	+18 34 52.9	699	
2003 WY ₅₉	2003 11 30.28947	03 35 35.54	+19 34 34.1	19.6 V	691	2003 WU ₆₁	2003 11 30.26480	03 42 38.02	+18 32 58.6	20.1 V 691	
2003 WY ₅₉	2003 11 30.31743	03 35 33.98	+19 34 27.8	19.7 V	691	2003 WU ₆₁	2003 11 30.29208	03 42 36.37	+18 32 58.4	20.2 V 691	
2003 WE ₆₀	2003 11 19.21538	03 48 09.42	+18 59 11.5	19.3 R	699	2003 WU ₆₁	2003 11 30.32002	03 42 34.68	+18 32 58.1	20.2 V 691	
2003 WE ₆₀	2003 11 19.23455	03 48 08.39	+18 59 07.8		699	2003 WW ₆₁	2003 11 30.26480	03 45 07.84	+18 52 02.7	19.8 V 691	
2003 WE ₆₀	2003 11 19.25373	03 48 07.23	+18 59 03.1		699	2003 WW ₆₁	2003 11 30.29208	03 45 06.27	+18 51 56.4	19.8 V 691	
2003 WE ₆₀	2003 11 19.27292	03 48 06.00	+18 58 58.7		699	2003 WW ₆₁	2003 11 30.32002	03 45 04.66	+18 51 50.1	19.9 V 691	
2003 WE ₆₀	2003 12 01.28962	03 36 33.79	+18 13 46.4	20.0 V	291	2003 WZ ₆₁	2003 11 30.26480	03 47 25.13	+18 36 15.7	20.7 V 691	
2003 WE ₆₀	2003 12 01.31400	03 36 32.41	+18 13 41.1	20.0 V	291	2003 WZ ₆₁	2003 11 30.29208	03 47 23.70	+18 36 10.6	20.9 V 691	
2003 WE ₆₀	2003 12 01.34107	03 36 30.88	+18 13 35.1	20.1 V	291	2003 WZ ₆₁	2003 11 30.32002	03 47 22.24	+18 36 05.9	20.8 V 691	
2003 WK ₆₀	2003 12 01.28527	03 30 17.30	+17 49 44.8	19.8 V	291	2003 WA ₆₂	1992 11 18.20667	02 29 36.76	+13 18 23.8		691
2003 WK ₆₀	2003 12 01.30966	03 30 15.97	+17 49 43.4	20.0 V	291	2003 WA ₆₂	1992 11 18.23235	02 29 35.66	+13 18 18.7	18.8 V 691	
2003 WK ₆₀	2003 12 01.33672	03 30 14.49	+17 49 41.8	20.2 V	291	2003 WA ₆₂	1992 11 18.25798	02 29 34.53	+13 18 14.1		691
2003 WM ₆₀	2003 11 19.21457	03 29 38.76	+20 22 17.9	19.5 R	699	2003 WA ₆₂	1995 03 27.35412	12 42 42.91	-03 38 52.2	20.1 V 691	
2003 WM ₆₀	2003 11 19.23373	03 29 37.42	+20 22 17.9		699	2003 WA ₆₂	1995 03 27.37549	12 42 41.98	-03 38 46.1		691
2003 WM ₆₀	2003 11 19.25288	03 29 36.16	+20 22 14.6		699	2003 WA ₆₂	1995 03 27.39687	12 42 41.05	-03 38 40.4		691
2003 WM ₆₀	2003 11 19.27209	03 29 34.85	+20 22 13.8		699	2003 WA ₆₂	2001 05 14.21904	14 26 19.07	-13 14 39.1	21.3 V 691	
2003 WO ₆₀	2003 11 04.41935	04 52 52.52	+23 33 01.2	19.9	704	2003 WA ₆₂	2001 05 14.24151	14 26 18.04	-13 14 34.6	21.2 V 691	
2003 WO ₆₀	2003 11 04.43142	04 52 52.07	+23 32 59.1	20.0	704	2003 WA ₆₂	2001 05 14.26337	14 26 17.11	-13 14 30.0	21.3 V 691	
2003 WO ₆₀	2003 11 04.44360	04 52 51.87	+23 32 56.2	20.1	704	2003 WA ₆₂	2001 05 24.04654	14 19 42.82	-12 42 42.2	19.8 R 1 807	
2003 WO ₆₀	2003 11 04.45555	04 52 51.48	+23 32 52.9	20.4	704	2003 WA ₆₂	2001 05 24.15511	14 19 38.68	-12 42 23.0		807
2003 WO ₆₀	2003 12 01.35826	04 32 43.08	+21 42 58.3	18.9 V	291	2003 WA ₆₂	2002 07 13.20864	19 45 49.23	-20 33 25.2	19.3	644
2003 WO ₆₀	2003 12 01.38288	04 32 41.71	+21 42 50.9	19.6 V	291	2003 WA ₆₂	2002 07 13.23065	19 45 48.08	-20 33 28.4	19.2	644
2003 WO ₆₀	2003 12 01.41395	04 32 39.99	+21 42 42.3	18.9 V	291	2003 WA ₆₂	2002 07 13.25150	19 45 46.99	-20 33 31.5	18.8	644
2003 WP ₆₀	2003 11 30.35669	04 30 27.41	+23 22 59.0	18.9 V	691	2003 WA ₆₂	2002 07 20.18684	19 39 52.29	-20 49 49.4	19.0	644
2003 WP ₆₀	2003 11 30.38439	04 30 25.38	+23 22 50.0	18.7 V	691	2003 WA ₆₂	2002 07 20.20773	19 39 51.20	-20 49 52.6	18.7	644
2003 WP ₆₀	2003 11 30.41205	04 30 23.36	+23 22 40.8	18.7 V	691	2003 WA ₆₂	2002 07 20.22918	19 39 50.05	-20 49 55.8	18.4	644
2003 WS ₆₀	2003 11 30.25655	03 43 16.69	+21 13 45.9	19.5 V	691	2003 WA ₆₂	2003 10 29.29422	04 14 02.89	+19 51 55.1	18.8 R 699	
2003 WS ₆₀	2003 11 30.28413	03 43 14.91	+21 13 36.8	19.9 V	691	2003 WA ₆₂	2003 10 29.29506	04 14 02.81	+19 51 55.3	18.7 R 699	
2003 WS ₆₀	2003 11 30.31197	03 43 13.11	+21 13 27.7	19.2 V	691	2003 WA ₆₂	2003 10 29.31341	04 14 02.13	+19 51 53.3		699
2003 WW ₆₀	2003 11 30.16665	03 41 27.80	+20 29 11.0	19.9 V	291	2003 WA ₆₂	2003 10 29.31424	04 14 02.12	+19 51 53.2		699
2003 WW ₆₀	2003 11 30.19129	03 41 26.40	+20 29 05.1	20.2 V	291	2003 WA ₆₂	2003 10 29.33255	04 14 01.43	+19 51 51.5		699
2003 WW ₆₀	2003 11 30.21571	03 41 25.01	+20 28 59.3	20.2 V	291	2003 WA ₆₂	2003 10 29.33337	04 14 01.36	+19 51 51.0		699
2003 WW ₆₀	2003 11 30.25655	03 41 22.64	+20 28 49.7	20.4 V	691	2003 WA ₆₂	2003 10 29.35170	04 14 00.67	+19 51 49.1		699
2003 WW ₆₀	2003 11 30.28413	03 41 21.07	+20 28 43.0	20.3 V	691	2003 WA ₆₂	2003 10 29.35252	04 14 00.62	+19 51 48.9		699
2003 WW ₆₀	2003 11 30.31197	03 41 19.47	+20 28 36.0	20.2 V	691	2003 WA ₆₂	2003 11 02.31279	04 11 27.49	+19 44 18.5	18.9	704
2003 WY ₆₀	2003 11 30.26480	03 46 34.16	+18 16 18.3	20.3 V	691	2003 WA ₆₂	2003 11 02.32493	04 11 26.95	+19 44 17.9	18.8	704
2003 WY ₆₀	2003 11 30.29208	03 46 32.73	+18 16 01.1	20.2 V	691	2003 WA ₆₂	2003 11 02.33691	04 11 26.51	+19 44 16.0	18.7	704
2003 WY ₆₀	2003 11 30.32002	03 46 31.23	+18 15 43.6	20.1 V	691	2003 WA ₆₂	2003 11 02.34891	04 11 25.88	+19 44 13.5	19.4	704
2003 WZ ₆₀	2003 11 30.16916	03 45 11.92	+20 18 18.8	19.3 V	291	2003 WA ₆₂	2003 11 02.36101	04 11 25.41	+19 44 13.3	18.9	704
2003 WZ ₆₀	2003 11 30.19379	03 45 10.40	+20 18 18.0	19.6 V	291	2003 WA ₆₂	2003 11 16.25072	04 00 21.51	+19 12 19.6	17.7 V 703	
2003 WZ ₆₀	2003 11 30.21820	03 45 08.89	+20 18 17.2	19.5 V	291	2003 WA ₆₂	2003 11 16.26206	04 00 20.97	+19 12 15.2	17.6 V 703	
2003 WZ ₆₀	2003 11 30.25915	03 45 06.37	+20 18 16.2	19.4 V	691	2003 WA ₆₂	2003 11 16.27348	04 00 20.38	+19 12 13.6	18.4 V 703	
2003 WZ ₆₀	2003 11 30.28667	03 45 04.67	+20 18 15.2	19.9 V	691	2003 WA ₆₂	2003 11 16.28487	04 00 19.80	+19 12 11.3	17.8 V 703	
2003 WZ ₆₀	2003 11 30.31468	03 45 02.94	+20 18 14.1	19.4 V	691	2003 WA ₆₂	2003 11 19.21622	03 57 44.67	+19 04 42.5	18.4 R 699	
2003 WA ₆₁	2003 11 30.26480	03 47 25.14	+19 43 01.3	20.0 V	691	2003 WA ₆₂	2003 11 19.23540	03 57 43.62	+19 04 39.7		699
2003 WA ₆₁	2003 11 30.29208	03 47 23.80	+19 42 53.0	19.7 V	691	2003 WA ₆₂	2003 11 19.25454	03 57 42.61	+19 04 37.4		699
2003 WA ₆₁	2003 11 30.32002	03 47 22.40	+19 42 44.6	19.7 V	691	2003 WA ₆₂	2003 11 19.27377	03 57 41.48	+19 04 34.6		699
2003 WA ₆₁	2003 11 30.32068	03 47 22.35	+19 42 44.7	19.6 V	291	2003 WA ₆₂	2003 12 01.24816	03 47 12.17	+18 34 00.1	19.0	704
2003 WA ₆₁	2003 11 30.34562	03 47 21.11	+19 42 37.2	19.6 V	291	2003 WA ₆₂	2003 12 01.27232	03 47 10.94	+18 33 57.1	19.2	704
2003 WA ₆₁	2003 11 30.37007	03 47 19.92	+19 42 29.6	19.9 V	291	2003 WA ₆₂	2003 12 01.29807	03 47 09.56	+18 33 52.7	19.1	704
2003 WC ₆₁	2003 11 30.25915	03 46 20.83	+20 47 59.2	20.2 V	691	2003 WA ₆₂	2003 12 04.25411	03 44 44.92	+18 26 50.1	18.6 V 703	
2003 WC ₆₁	2003 11 30.28667	03 46 19.23	+20 47 53.6	20.0 V	691	2003 WA ₆₂	2003 12 04.26086	03 44 44.64	+18 26 49.8	18.7 V 703	
2003 WC ₆₁	2003 11 30.31468	03 46 17.57	+20 47 48.0	20.0 V	691	2003 WA ₆₂	2003 12 04.26759	03 44 44.20	+18 26 48.3	18.7 V 703	
2003 WD ₆₁	2003 11 30.31980	03 46 06.21	+19 55 27.7	20.4 V	291	2003 WA ₆₂	2003 12 04.27436	03 44 43.93	+18 26 47.4	18.4 V 703	
2003 WD ₆₁	2003 11 30.34474	03 46 04.66	+19 55 27.7	20.4 V	291	2003 WB ₆₂	2003 11 19.21622	03 58 40.41	+19 42 46.7	19.2 R 699	
2003 WD ₆₁	2003 11 30.36918	03 46 03.16	+19 55 27.5	20.2 V	291	2003 WB ₆₂	2003 11 19.23540	03 58 39.38	+19 42 41.9		699
2003 WE ₆₁	2003 11 30.16928	03 45 22.94	+20 09 47.2	20.0 V	291	2003 WB ₆₂	2003 11 19.25454	03 58 38.10	+19 42 37.1		699
2003 WE ₆₁	2003 11 30.19391	03 45 21.24	+20 09 46.1	20.0 V	291	2003 WB ₆₂	2003 11 19.27377	03 58 36.93	+19 42 31.9		699
2003 WE ₆₁	2003 11 30.21833	03 45 19.62	+20 09 46.1	20.0 V	291	2003 WB ₆₂	2003 11 30.26480	03 48 12.05	+18 55 17.9	19.8 V 691	
2003 WF ₆₁	2000 05 04.37231	14 27 54.671	+03 21 26.15	20.84V	645	2003 WB ₆₂	2003 11 30.29208	03 48 10.49	+18 55 11.2	19.9 V 691	
2003 WF ₆₁	2000 05 04.37578	14 27 54.470	+03 21 25.61	21.52	645	2003 WB ₆₂	2003 11 30.32002	03 48 08.87	+18 55 04.1	19.9 V 691	
2003 WF ₆₁	2000 05 10.37216	14 22 18.243	+03 03 21.30	20.62V	645	2003 WC ₆₂	2003 11 30.26480	03 47 18.36	+18 56 56.2	20.1 V 691	
2003 WF ₆₁	2000 05 10.37563	14 22 18.054	+03 03 20.52	21.39	645	2003 WC ₆₂	2003 11 30.29208	03 47 16.51	+18 57 00.7	20.2 V 691	
2003 WF ₆₁	2003 10 24.37258	04 25 02.76	+17 30 36.6	19.4	704	2003 WC ₆₂	2003 11 30.32002	03 47 14.61	+18 57 05.4	20.1 V 691	
2003 WF ₆₁	2003 10 24.38477	04 25 02.31	+17 30 42.0	19.7	704	2003 WH ₆₂	2003 12 04.25411	03 48 53.93	+17 22 48.1	18.3 V 703	
2003 WF ₆₁	2003 10 24.39682	04 25 01.78	+17 30 47.3	19.7	704	2003 WH ₆₂	2003 12 04.26086	03 48 53.48	+17 22 41.8	18.3 V 703	
2003 WF ₆₁	2003 10 24.40885	04 25 01.30	+17 30 51.8	19.6	704	2003 WH ₆₂	2003 12 04.26759	03 48 53.11	+17 22 40.0	19.6 V 703	
2003 WF ₆₁	2003 11 02.31333	04 18 05									

2003 WM ₆₂	2003 12 01.14137	03 43 45.64	+17 27 47.2	20.2 V	291	2003 WR ₆₄	2003 10 27.12143	04 38 16.80	+20 04 59.5	19.0 V	049
2003 WM ₆₂	2003 12 01.14590	03 43 45.39	+17 27 46.6	20.1 V	291	2003 WR ₆₄	2003 11 02.31469	04 35 34.23	+20 06 18.8	18.9	704
2003 WN ₆₂	2003 11 19.21226	03 56 03.35	+18 06 19.7	19.5 R	699	2003 WR ₆₄	2003 11 02.32683	04 35 33.86	+20 06 17.9	18.9	704
2003 WN ₆₂	2003 11 19.24040	03 56 02.50	+18 06 12.7		699	2003 WR ₆₄	2003 11 02.35081	04 35 32.92	+20 06 19.7	19.1	704
2003 WN ₆₂	2003 11 19.25958	03 56 01.55	+18 06 07.4		699	2003 WR ₆₄	2003 11 02.36291	04 35 32.63	+20 06 18.3	18.8	704
2003 WN ₆₂	2003 11 19.27878	03 56 00.45	+18 06 01.9		699	2003 WR ₆₄	2003 11 30.24078	04 12 50.91	+19 56 36.7	18.8 V	291
2003 WX ₆₂	2003 11 29.25086	04 07 44.61	+24 04 49.1	19.3	704	2003 WR ₆₄	2003 11 30.26536	04 12 49.49	+19 56 35.9	18.9 V	291
2003 WX ₆₂	2003 11 29.26348	04 07 43.94	+24 04 46.9	19.9	704	2003 WR ₆₄	2003 11 30.28999	04 12 48.07	+19 56 35.2	18.7 V	291
2003 WX ₆₂	2003 11 29.27630	04 07 43.37	+24 04 46.4	20.2	704	2003 WR ₆₄	2003 11 30.33827	04 12 45.43	+19 56 32.7	18.6 V	291
2003 WA ₆₃	1995 04 07.24250	12 28 25.24	-02 34 50.2	19.2 V	691	2003 WR ₆₄	2003 11 30.36320	04 12 43.99	+19 56 31.8	18.7 V	291
2003 WA ₆₃	1995 04 07.26465	12 28 24.17	-02 34 44.6		691	2003 WR ₆₄	2003 11 30.38765	04 12 42.60	+19 56 30.8	18.7 V	291
2003 WA ₆₃	1995 04 07.29511	12 28 22.72	-02 34 36.9		691	2003 WR ₆₄	2003 12 01.34748	04 11 50.52	+19 55 59.7	18.7 V	691
2003 WA ₆₃	2003 12 01.33640	04 11 21.59	+23 37 17.7	19.9 V	691	2003 WR ₆₄	2003 12 01.37536	04 11 48.95	+19 55 58.7	18.6 V	691
2003 WA ₆₃	2003 12 01.36420	04 11 19.97	+23 37 14.4	20.0 V	691	2003 WR ₆₄	2003 12 01.40316	04 11 47.38	+19 55 57.5	18.8 V	691
2003 WA ₆₃	2003 12 01.39216	04 11 18.34	+23 37 11.1	19.9 V	691	2003 WR ₆₄	2003 12 04.28421	04 09 14.62	+19 54 26.5	18.6 V	703
2003 WH ₆₃	2003 11 29.26363	04 00 38.61	+23 58 12.4	20.0	704	2003 WR ₆₄	2003 12 04.29218	04 09 14.07	+19 54 27.1	18.6 V	703
2003 WH ₆₃	2003 11 29.27644	04 00 37.68	+23 58 19.1	20.0	704	2003 WR ₆₄	2003 12 04.30009	04 09 13.70	+19 54 27.3	18.1 V	703
2003 WH ₆₃	2003 11 29.28930	04 00 36.84	+23 58 26.0	19.8	704	2003 WR ₆₄	2003 12 04.30807	04 09 13.19	+19 54 26.5	18.8 V	703
2003 WH ₆₃	2003 11 29.30229	04 00 35.96	+23 58 32.7	19.9	704	2003 WS ₆₄	2003 11 30.33750	04 11 39.26	+19 47 44.8	19.7 V	291
2003 WK ₆₃	2003 10 27.48465	04 29 10.23	+24 49 57.9	20.3 V	691	2003 WS ₆₄	2003 11 30.36244	04 11 37.60	+19 47 38.6	19.3 V	291
2003 WK ₆₃	2003 10 27.49836	04 29 09.91	+24 49 55.0	20.3 V	691	2003 WS ₆₄	2003 11 30.38688	04 11 36.04	+19 47 30.9	19.7 V	291
2003 WK ₆₃	2003 10 27.51184	04 29 09.63	+24 49 52.2	20.4 V	691	2003 WS ₆₄	2003 12 01.35286	04 10 36.06	+19 43 08.1	19.9 V	691
2003 WK ₆₃	2003 12 01.26218	04 03 27.36	+21 41 01.5	19.2	704	2003 WS ₆₄	2003 12 01.38078	04 10 34.24	+19 43 00.3	20.2 V	691
2003 WK ₆₃	2003 12 01.27416	04 03 26.63	+21 40 57.1	19.2	704	2003 WS ₆₄	2003 12 01.40892	04 10 32.43	+19 42 52.3	19.9 V	691
2003 WK ₆₃	2003 12 01.29956	04 03 25.29	+21 40 46.8	19.2	704	2003 WW ₆₄	2003 11 30.32338	03 51 16.30	+19 45 42.4	19.4 V	291
2003 WL ₆₃	2003 11 19.38034	04 16 08.84	+22 59 05.0	20.2	644	2003 WW ₆₄	2003 11 30.34832	03 51 14.53	+19 45 46.7	19.5 V	291
2003 WL ₆₃	2003 11 19.40228	04 16 07.70	+22 58 58.7	19.5	644	2003 WW ₆₄	2003 11 30.37276	03 51 12.79	+19 45 51.0	19.6 V	291
2003 WL ₆₃	2003 11 19.42560	04 16 06.44	+22 58 51.9	20.1	644	2003 WX ₆₄	2003 11 29.25144	03 55 22.12	+18 29 58.2	18.7	704
2003 WN ₆₃	2002 08 05.37966	21 00 32.92	-04 38 40.2	20.0	644	2003 WX ₆₄	2003 11 29.26407	03 55 21.34	+18 29 58.6	18.7	704
2003 WN ₆₃	2002 08 05.39021	21 00 32.41	-04 38 41.7	20.3	644	2003 WX ₆₄	2003 11 29.27688	03 55 20.52	+18 29 59.2	19.0	704
2003 WN ₆₃	2002 08 05.40224	21 00 31.85	-04 38 42.5	20.4	644	2003 WX ₆₄	2003 11 29.28974	03 55 19.77	+18 30 00.1	19.0	704
2003 WN ₆₃	2002 08 11.27058	20 56 01.49	-04 52 22.3	19.8	644	2003 WX ₆₄	2003 11 29.30273	03 55 18.96	+18 30 00.3	18.9	704
2003 WN ₆₃	2002 08 11.34586	20 55 57.90	-04 52 34.1	19.9	644	2003 WX ₆₄	2003 12 01.24877	03 53 27.66	+18 31 39.2	18.7	704
2003 WN ₆₃	2002 08 11.40859	20 55 54.95	-04 52 43.5	20.0	644	2003 WX ₆₄	2003 12 01.27293	03 53 26.22	+18 31 41.1	19.2	704
2003 WN ₆₃	2003 10 27.48721	04 32 58.47	+23 37 42.4	20.8 V	691	2003 WX ₆₄	2003 12 01.29881	03 53 24.65	+18 31 42.4	19.2	704
2003 WN ₆₃	2003 10 27.50092	04 32 58.08	+23 37 39.8	20.9 V	691	2003 WY ₆₄	2003 11 29.25144	03 56 21.12	+19 04 11.5	19.0	704
2003 WN ₆₃	2003 10 27.51440	04 32 57.70	+23 37 36.7	20.8 V	691	2003 WY ₆₄	2003 11 29.26407	03 56 20.37	+19 04 12.1	19.2	704
2003 WN ₆₃	2003 12 01.34748	04 07 27.94	+20 58 15.5	20.0 V	691	2003 WY ₆₄	2003 11 29.27688	03 56 19.48	+19 04 12.2	19.0	704
2003 WN ₆₃	2003 12 01.37536	04 07 26.50	+20 58 06.5	20.1 V	691	2003 WY ₆₄	2003 11 29.28974	03 56 18.74	+19 04 13.4	19.2	704
2003 WN ₆₃	2003 12 01.40316	04 07 25.08	+20 57 57.6	20.1 V	691	2003 WY ₆₄	2003 12 01.24877	03 54 22.71	+19 06 03.7	19.1	704
2003 WP ₆₃	2003 09 26.44480	04 38 26.95	+20 24 10.1	20.1 R	333	2003 WY ₆₄	2003 12 01.27293	03 54 21.26	+19 06 05.1	19.1	704
2003 WP ₆₃	2003 09 26.46863	04 38 27.57	+20 24 13.5	20.4 R	333	2003 WY ₆₄	2003 12 01.29881	03 54 19.66	+19 06 06.4	18.9	704
2003 WP ₆₃	2003 09 26.48925	04 38 28.15	+20 24 17.2	20.5 R	333	2003 WY ₆₄	2003 12 04.25411	03 51 30.12	+19 08 58.7	19.2 V	703
2003 WP ₆₃	2003 10 16.47170	04 41 36.40	+21 06 01.0	21.1 V	691	2003 WY ₆₄	2003 12 04.26086	03 51 29.71	+19 09 00.5	19.3 V	703
2003 WP ₆₃	2003 10 16.49442	04 41 36.08	+21 06 03.4	21.1 V	691	2003 WY ₆₄	2003 12 04.26759	03 51 29.35	+19 09 00.7	19.2 V	703
2003 WP ₆₃	2003 10 16.51648	04 41 35.84	+21 06 05.4	20.9 V	691	2003 WY ₆₄	2003 12 04.27436	03 51 28.93	+19 09 00.4	18.6 V	703
2003 WP ₆₃	2003 11 02.32696	04 33 58.62	+21 29 23.8	19.7	704	2003 WA ₆₅	2003 11 29.25144	03 57 31.77	+18 05 57.1	19.6	704
2003 WP ₆₃	2003 11 02.33908	04 33 58.20	+21 29 25.3	19.2	704	2003 WA ₆₅	2003 11 29.27688	03 57 30.31	+18 05 53.1	19.8	704
2003 WP ₆₃	2003 11 02.35098	04 33 57.65	+21 29 26.3	19.2	704	2003 WA ₆₅	2003 11 29.28974	03 57 29.44	+18 05 50.2	19.3	704
2003 WP ₆₃	2003 11 02.36304	04 33 57.12	+21 29 27.2	19.0	704	2003 WA ₆₅	2003 11 29.30273	03 57 28.61	+18 05 47.9	19.9	704
2003 WP ₆₃	2003 12 01.26218	04 05 46.20	+21 38 04.6	19.0	704	2003 WC ₆₅	2003 11 02.32575	04 21 00.10	+19 30 28.9	19.3	704
2003 WP ₆₃	2003 12 01.27416	04 05 45.39	+21 38 03.7	19.0	704	2003 WC ₆₅	2003 11 02.33787	04 20 59.64	+19 30 28.9	19.2	704
2003 WP ₆₃	2003 12 01.29956	04 05 43.73	+21 38 03.6	19.3	704	2003 WC ₆₅	2003 11 02.34972	04 20 59.18	+19 30 27.7	19.2	704
2003 WS ₆₃	2003 09 27.43167	04 34 26.81	+20 19 27.8	21.5 R	333	2003 WC ₆₅	2003 11 02.36183	04 20 58.74	+19 30 27.5	19.0	704
2003 WS ₆₃	2003 09 27.44676	04 34 27.30	+20 19 29.7	20.9 R	333	2003 WC ₆₅	2003 12 01.24920	03 57 47.94	+18 44 44.8	18.8	704
2003 WS ₆₃	2003 12 01.34180	04 08 18.94	+21 54 55.0	19.2 V	691	2003 WC ₆₅	2003 12 01.27380	03 57 46.60	+18 44 42.2	19.4	704
2003 WS ₆₃	2003 12 01.36980	04 08 16.97	+21 54 55.0	19.3 V	691	2003 WC ₆₅	2003 12 01.29919	03 57 45.21	+18 44 39.3	19.2	704
2003 WS ₆₃	2003 12 01.39766	04 08 15.02	+21 54 55.1	19.1 V	691	2003 WC ₆₅	2003 12 04.28646	03 55 12.49	+18 39 42.0	17.6 V	703
2003 WS ₆₃	2003 12 04.28421	04 05 01.29	+21 55 15.9	19.8 V	703	2003 WC ₆₅	2003 12 04.29441	03 55 12.14	+18 39 41.0	19.9 V	703
2003 WS ₆₃	2003 12 04.29218	04 05 00.76	+21 55 16.8	19.2 V	703	2003 WC ₆₅	2003 12 04.30237	03 55 11.66	+18 39 39.9	19.2 V	703
2003 WS ₆₃	2003 12 04.30009	04 05 00.21	+21 55 16.2	19.9 V	703	2003 WC ₆₅	2003 12 04.31031	03 55 11.30	+18 39 39.3	19.1 V	703
2003 WS ₆₃	2003 12 04.30807	04 04 59.69	+21 55 15.0	19.2 V	703	2003 WC ₆₅	2003 11 30.32860	03 58 48.27	+20 01 04.0	20.3 V	291
2003 WW ₆₃	2003 12 01.22255	04 11 22.28	+21 27 36.0	20.2 R	701	2003 WG ₆₅	2003 11 30.35354	03 58 46.59	+20 01 10.9	20.3 V	291
2003 WW ₆₃	2003 12 01.22726	04 11 21.99	+21 27 34.5	19.5 R	701	2003 WG ₆₅	2003 11 30.37798	03 58 44.92	+20 01 17.7	20.1 V	291
2003 WW ₆₃	2003 12 01.26316	04 11 20.00	+21 27 28.7	19.7 R	701	2003 WJ ₆₅	2003 11 19.21705	04 11 47.18	+19 37 19.2	19.1 R	699
2003 WW ₆₃	2003 12 01.26787	04 11 19.69	+21 27 28.5	20.1 R	701	2003 WJ ₆₅	2003 11 19.23623	04 11 46.07	+19 37 18.4		699
2003 WX ₆₃	2003 12 01.34180	04 10 21.83	+22 47 37.3	19.9 V	691	2003 WJ ₆₅	2003 11 19.25539	04 11 45.01	+19 37 14.6		699
2003 WX ₆₃	2003 12 01.36980	04 10 20.09	+22 47 37.6	19.7 V	691	2003 WJ ₆₅	2003 11 19.27459	04 11 43.90	+19 37 11.3		699
2003 WX ₆₃	2003 12 01.39766	04 10 18.35	+22 47 37.8	20.0 V	691	2003 WK ₆₅	2003 12 01.24920	03 58 09.37	+18 58 20.3	19.2	704
2003 WY ₆₃ </											

2003 WQ65	2003 11 20.13103	04 14 47.05	+18 14 40.3	19.5 R	735	2003 WM66	2003 11 19.16913	03 57 25.22	+22 41 35.6	21.0 V	691
2003 WQ65	2003 11 23.30366	04 11 57.03	+18 12 49.8	18.8 R	735	2003 WM66	2003 11 19.19719	03 57 23.54	+22 41 33.9	20.8 V	691
2003 WQ65	2003 11 23.32443	04 11 55.84	+18 12 47.9	18.9 R	735	2003 WM66	2003 11 19.22463	03 57 21.86	+22 41 32.4	21.1 V	691
2003 WQ65	2003 11 23.33493	04 11 55.23	+18 12 47.7	19.1 R	735	2003 WM66	2003 11 30.25381	03 46 21.92	+22 27 12.9	21.4 V	691
2003 WQ65	2003 12 01.27456	04 04 41.65	+18 08 30.3	20.0	704	2003 WM66	2003 11 30.28128	03 46 20.28	+22 27 10.0	21.4 V	691
2003 WQ65	2003 12 01.28765	04 04 40.97	+18 08 28.9	19.9	704	2003 WM66	2003 11 30.30923	03 46 18.55	+22 27 07.6	21.4 V	691
2003 WQ65	2003 12 01.29993	04 04 40.27	+18 08 29.1	19.8	704	2003 WO66	2003 11 30.25381	03 49 45.00	+22 13 06.5	20.0 V	691
2003 WS65	2003 12 01.35286	04 03 25.16	+19 34 32.7	19.5 V	691	2003 WO66	2003 11 30.28128	03 49 43.38	+22 13 01.3	20.0 V	691
2003 WS65	2003 12 01.38078	04 03 23.21	+19 34 41.2	19.6 V	691	2003 WO66	2003 11 30.30923	03 49 41.70	+22 12 56.1	20.0 V	691
2003 WS65	2003 12 01.40892	04 03 21.26	+19 34 49.5	19.6 V	691	2003 WP66	2003 11 20.26824	02 59 09.79	+22 03 30.7	19.9	704
2003 WU65	2003 12 01.24981	04 06 08.44	+18 55 06.1	18.5	704	2003 WP66	2003 11 20.28070	02 59 09.13	+22 03 27.5	20.4	704
2003 WU65	2003 12 01.27443	04 06 06.89	+18 54 59.6	19.0	704	2003 WP66	2003 11 20.30564	02 59 07.74	+22 03 22.2	20.3	704
2003 WU65	2003 12 01.28753	04 06 06.08	+18 54 56.2	19.1	704	2003 WP66	2003 11 20.31839	02 59 07.11	+22 03 18.1	19.9	704
2003 WU65	2003 12 01.29980	04 06 05.31	+18 54 52.9	18.7	704	2003 WP66	2003 11 30.16128	02 51 20.12	+21 21 15.4	21.1 V	691
2003 WU65	2003 12 04.28646	04 03 12.98	+18 41 56.7	18.5 V	703	2003 WP66	2003 11 30.18920	02 51 18.87	+21 21 08.4	21.4 V	691
2003 WU65	2003 12 04.29441	04 03 12.46	+18 41 54.0	18.2 V	703	2003 WP66	2003 11 30.21644	02 51 17.70	+21 21 01.8	21.0 V	691
2003 WU65	2003 12 04.30237	04 03 12.08	+18 41 52.3	19.2 V	703	2003 WR66	2003 12 04.28421	04 02 14.33	+21 41 12.9	18.2 V	703
2003 WU65	2003 12 04.31031	04 03 11.57	+18 41 50.8	18.4 V	703	2003 WR66	2003 12 04.29218	04 02 13.82	+21 41 11.5	19.9 V	703
2003 WV65	2003 09 29.37436	04 32 29.88	+23 14 23.1	20.2	704	2003 WR66	2003 12 04.30009	04 02 13.31	+21 41 07.7	18.1 V	703
2003 WV65	2003 09 29.38731	04 32 30.20	+23 14 21.5	20.2	704	2003 WR66	2003 12 04.30807	04 02 12.91	+21 41 03.4	18.9 V	703
2003 WV65	2003 09 29.40033	04 32 30.54	+23 14 20.2	20.0	704	2003 WT66	2003 12 01.34748	04 10 07.27	+21 24 12.2	19.6 V	691
2003 WV65	2003 09 29.41552	04 32 30.86	+23 14 18.7	19.9	704	2003 WT66	2003 12 01.37536	04 10 05.78	+21 24 01.6	19.6 V	691
2003 WV65	2003 11 02.31455	04 30 39.68	+21 02 13.6	18.9	704	2003 WT66	2003 12 01.40316	04 10 04.30	+21 23 51.1	19.5 V	691
2003 WV65	2003 11 02.32669	04 30 39.30	+21 02 10.8	19.0	704	2003 WU66	2003 11 24.36321	04 44 33.85	+22 52 59.0	20.3 V	691
2003 WV65	2003 11 02.33881	04 30 38.77	+21 02 05.3	19.1	704	2003 WU66	2003 11 24.39113	04 44 31.87	+22 52 57.9	20.1 V	691
2003 WV65	2003 11 02.35067	04 30 38.49	+21 02 02.1	19.1	704	2003 WU66	2003 11 24.44036	04 44 28.43	+22 52 56.1	20.3 V	691
2003 WV65	2003 12 01.36277	04 30 38.04	+21 01 57.0	18.8	704	2003 WU66	2003 11 30.36495	04 37 40.59	+22 49 09.8	19.9 V	691
2003 WV65	2003 12 01.25005	04 08 27.40	+17 56 22.5	18.4	704	2003 WU66	2003 11 30.39258	04 37 38.57	+22 49 08.3	19.8 V	691
2003 WV65	2003 12 01.26267	04 08 26.75	+17 56 17.5	18.8	704	2003 WU66	2003 11 30.42057	04 37 36.55	+22 49 06.6	19.8 V	691
2003 WV65	2003 12 01.27468	04 08 26.12	+17 56 13.0	18.6	704	2003 WD67	2003 11 30.35669	04 25 46.80	+24 28 12.6	19.4 V	691
2003 WV65	2003 12 01.28777	04 08 25.42	+17 56 07.9	18.7	704	2003 WD67	2003 11 30.38439	04 25 45.00	+24 28 05.3	19.6 V	691
2003 WV65	2003 12 01.30005	04 08 24.75	+17 56 02.8	18.6	704	2003 WD67	2003 11 30.41205	04 25 43.25	+24 27 58.1	19.6 V	691
2003 WV65	2003 12 04.28759	04 05 54.00	+17 36 28.8	18.3 V	703	2003 WE67	2003 11 30.35669	04 25 35.38	+24 38 53.7	19.6 V	691
2003 WV65	2003 12 04.29554	04 05 53.55	+17 36 25.3	17.5 V	703	2003 WE67	2003 11 30.38439	04 25 33.61	+24 38 43.6	19.7 V	691
2003 WV65	2003 12 04.30350	04 05 53.15	+17 36 22.3	18.2 V	703	2003 WE67	2003 11 30.41205	04 25 31.84	+24 38 33.3	19.7 V	691
2003 WV65	2003 12 04.31145	04 05 52.75	+17 36 19.7	17.9 V	703	2003 WG67	2003 12 04.27215	04 20 42.06	+25 33 09.2	18.5	704
2003 WW65	2003 12 01.24908	03 55 49.72	+17 41 53.6	19.1	704	2003 WG67	2003 12 04.28435	04 20 41.10	+25 33 07.8	18.8	704
2003 WW65	2003 12 01.27368	03 55 48.34	+17 41 55.8	19.4	704	2003 WG67	2003 12 04.29653	04 20 40.13	+25 33 07.1	19.0	704
2003 WW65	2003 12 01.28680	03 55 47.57	+17 41 56.6	19.3	704	2003 WG67	2003 12 04.30874	04 20 39.28	+25 33 06.3	18.8	704
2003 WW65	2003 12 01.29907	03 55 46.88	+17 41 57.2	19.3	704	2003 WG67	2003 12 04.32087	04 20 38.33	+25 33 04.5	18.7	704
2003 WW65	2003 12 04.25411	03 53 02.63	+17 45 32.2	18.4 V	703	2003 WK67	2003 10 25.32692	04 47 41.40	+28 05 23.1	19.5	704
2003 WW65	2003 12 04.26086	03 53 02.17	+17 45 32.4	18.2 V	703	2003 WK67	2003 10 25.33966	04 47 41.03	+28 05 16.7	20.0	704
2003 WW65	2003 12 04.26759	03 53 01.80	+17 45 32.2	18.3 V	703	2003 WK67	2003 10 25.35166	04 47 40.66	+28 05 11.0	19.8	704
2003 WW65	2003 12 04.27436	03 53 01.46	+17 45 32.6	19.2 V	703	2003 WK67	2003 10 25.36356	04 47 40.37	+28 05 04.6	20.0	704
2003 WY65	2003 11 02.31414	04 21 15.56	+17 48 19.9	18.7	704	2003 WK67	2003 10 25.37604	04 47 40.11	+28 04 56.9	19.9	704
2003 WY65	2003 11 02.33840	04 21 14.65	+17 48 17.8	18.8	704	2003 WK67	2003 12 01.35006	04 17 52.03	+21 21 22.9	19.6 V	691
2003 WY65	2003 11 02.35026	04 21 14.20	+17 48 17.2	18.9	704	2003 WK67	2003 12 01.37794	04 17 50.41	+21 21 02.5	19.7 V	691
2003 WY65	2003 11 02.36236	04 21 13.81	+17 48 15.9	19.1	704	2003 WK67	2003 12 01.40589	04 17 48.80	+21 20 42.2	19.7 V	691
2003 WY65	2003 12 01.26654	03 55 56.60	+16 54 49.0	18.7	704	2003 WL67	2003 12 01.33898	04 19 00.78	+23 26 52.0	19.1 V	691
2003 WY65	2003 12 01.27935	03 55 55.83	+16 54 47.4	19.1	704	2003 WL67	2003 12 01.36690	04 18 59.12	+23 26 48.4	19.1 V	691
2003 WY65	2003 12 01.29209	03 55 55.06	+16 54 45.8	19.3	704	2003 WL67	2003 12 01.39486	04 18 57.44	+23 26 44.4	19.1 V	691
2003 WY65	2003 12 01.30493	03 55 54.23	+16 54 45.7	19.4	704	2003 WM67	2003 12 01.33898	04 19 46.29	+23 39 39.2	19.5 V	691
2003 WY65	2003 12 01.31787	03 55 53.44	+16 54 44.0	19.2	704	2003 WM67	2003 12 01.36690	04 19 44.56	+23 39 38.6	19.7 V	691
2003 WY65	2003 12 04.28871	03 53 06.06	+16 50 56.2	18.3 V	703	2003 WM67	2003 12 01.39486	04 19 42.82	+23 39 37.9	19.6 V	691
2003 WY65	2003 12 04.29667	03 53 05.55	+16 50 54.2	18.7 V	703	2003 WQ67	2003 12 01.34180	04 12 03.83	+21 41 39.2	20.0 V	691
2003 WY65	2003 12 04.30463	03 53 05.21	+16 50 55.0	18.3 V	703	2003 WQ67	2003 12 01.36980	04 12 02.20	+21 41 36.8	19.9 V	691
2003 WY65	2003 12 04.31257	03 53 04.65	+16 50 54.2	18.8 V	703	2003 WQ67	2003 12 01.39766	04 12 00.57	+21 41 34.4	20.0 V	691
2003 WZ65	2003 11 19.22045	04 09 09.03	+17 13 16.5	19.5 R	699	2003 WS67	2003 12 01.19718	04 16 20.05	+20 44 53.5	19.9 V	291
2003 WZ65	2003 11 19.23959	04 09 07.83	+17 13 12.1		699	2003 WS67	2003 12 01.22153	04 16 18.78	+20 44 46.2	20.0 V	291
2003 WZ65	2003 11 19.25871	04 09 06.60	+17 13 07.3		699	2003 WS67	2003 12 01.24607	04 16 17.51	+20 44 38.9	20.0 V	291
2003 WZ65	2003 11 19.27795	04 09 05.49	+17 13 03.6		699	2003 WS67	2003 12 01.35006	04 16 12.12	+20 44 07.5	19.9 V	691
2003 WZ65	2003 11 24.19280	04 04 14.55	+16 54 30.5	19.3	704	2003 WS67	2003 12 01.37794	04 16 10.66	+20 43 58.9	19.9 V	691
2003 WZ65	2003 11 24.20071	04 04 14.09	+16 54 28.3	19.8	704	2003 WS67	2003 12 01.40589	04 16 09.22	+20 43 50.3	20.0 V	691
2003 WZ65	2003 11 24.20864	04 04 13.55	+16 54 26.7	19.4	704	2003 WT67	2003 11 21.41221	04 24 15.84	+22 46 13.7	19.5	644
2003 WZ65	2003 11 24.21655	04 04 13.05	+16 54 25.3	19.6	704	2003 WT67	2003 11 21.43492	04 24 14.20	+22 46 09.3	19.5	644
2003 WZ65	2003 11 24.22445	04 04 12.56	+16 54 24.1	19.6	704	2003 WT67	2003 11 21.46770	04 24 11.82	+22 46 02.7	20.0	644
2003 WZ65	2003 12 01.26654	03 57 07.83	+16 29 27.2	19.6	704	2003 WV67	2003 10 16.46033	04 39 47.88	+24 14 05.7	20.8 V	691
2003 WZ65	2003 12 01.27935	03 57 07.05	+16 29 25.1	20.0	704	2003 WV67	2003 10 16.48364	04 39 48.24	+24 14 02.6	20.8 V	691
2003 WZ65	2003 12 01.29209	03 57 06.30	+16 29 22.2	19.7	704	2003 WV67	2003 10 16.50530	04 39 48.57	+24 13 59.5	21.2 V	691
2003 WZ65	2003 12 01.30493	03 57 05.49	+16 29 19.6	19.5	704	2003 WV67	2003 12 01.35006	04 17 02.63	+20 31 44.5	20.0 V	691
2003 WZ65	2003 12 01.31787	03 57 04.71	+16 29 16.7	19.9	704	2003 WV67	2003 12 01.37794	04 17 01.05	+20 31 34.0	20.2 V	691
2003 WA66	2003 12 04.27038	03 56 17.89	+30 54 25.3	18.5	704	2003 WV67	2003 12 01.40589	04 16 59.47	+20 31 23.3	20.0 V	691
2003 WA66	2003 12 04.28264	03 56 17.20	+30 54 21.3	18.9	704	2003 WW67	2003 12 01.26315	04 16 55.76	+21 15		

2003 WG ₆₈	2003 12 01.20338	04 25 17.10	+20 52 58.1	19.7 V	291	2003 WD ₆₉	2003 12 01.15728	04 25 20.79	+19 41 12.9	18.7 V	291
2003 WG ₆₈	2003 12 01.22773	04 25 15.77	+20 52 47.8	19.7 V	291	2003 WD ₆₉	2003 12 01.16138	04 25 20.53	+19 41 11.0	18.8 V	291
2003 WG ₆₈	2003 12 01.25227	04 25 14.36	+20 52 36.0	19.2 V	291	2003 WD ₆₉	2003 12 04.33194	04 22 25.17	+19 16 10.1	19.1 V	703
2003 WK ₆₈	2003 12 01.34441	04 21 41.98	+22 51 09.0	19.2 V	691	2003 WD ₆₉	2003 12 04.34097	04 22 24.71	+19 16 04.6	18.8 V	703
2003 WK ₆₈	2003 12 01.37261	04 21 39.83	+22 51 15.0	19.1 V	691	2003 WD ₆₉	2003 12 04.35005	04 22 24.21	+19 16 00.7	19.0 V	703
2003 WK ₆₈	2003 12 01.40035	04 21 37.72	+22 51 20.7	19.2 V	691	2003 WD ₆₉	2003 12 04.35912	04 22 23.67	+19 15 56.5	18.4 V	703
2003 WM ₆₈	2003 11 30.24144	04 14 42.64	+20 02 09.3	19.2 V	291	2003 WE ₆₉	2002 08 04.36828	21 48 48.30	+01 10 36.8	20.2	644
2003 WM ₆₈	2003 11 30.26602	04 14 41.09	+20 02 03.5	19.1 V	291	2003 WE ₆₉	2002 08 04.37869	21 48 47.83	+01 10 35.4	20.0	644
2003 WM ₆₈	2003 11 30.29065	04 14 39.53	+20 01 57.7	19.2 V	291	2003 WE ₆₉	2002 08 04.38912	21 48 47.39	+01 10 34.8	19.9	644
2003 WM ₆₈	2003 12 01.34748	04 13 35.39	+19 57 44.9	19.3 V	691	2003 WE ₆₉	2002 08 12.30068	21 43 04.62	+00 53 10.5	18.9	704
2003 WM ₆₈	2003 12 01.37536	04 13 33.64	+19 57 38.1	19.2 V	691	2003 WE ₆₉	2002 08 12.31562	21 43 03.92	+00 53 07.5	20.3	704
2003 WM ₆₈	2003 12 01.40316	04 13 31.91	+19 57 31.3	19.3 V	691	2003 WE ₆₉	2002 08 12.33060	21 43 03.33	+00 53 06.2	20.4	704
2003 WN ₆₈	2003 11 30.24253	04 16 17.08	+20 26 04.6	19.7 V	291	2003 WE ₆₉	2002 08 12.34564	21 43 02.59	+00 53 02.3	19.7	704
2003 WN ₆₈	2003 11 30.26711	04 16 15.63	+20 26 03.8	20.0 V	291	2003 WE ₆₉	2002 08 12.36058	21 43 01.81	+00 53 00.2	19.9	704
2003 WN ₆₈	2003 11 30.29174	04 16 14.21	+20 26 03.5	19.7 V	291	2003 WE ₆₉	2002 08 25.24641	21 33 20.05	+00 08 27.0	19.8	644
2003 WN ₆₈	2003 12 01.35006	04 15 15.67	+20 25 40.2	19.9 V	691	2003 WE ₆₉	2002 08 25.26741	21 33 19.13	+00 08 21.7	20.3	644
2003 WN ₆₈	2003 12 01.37794	04 15 14.08	+20 25 39.4	20.0 V	691	2003 WE ₆₉	2002 08 25.28855	21 33 18.13	+00 08 16.4	20.1	644
2003 WN ₆₈	2003 12 01.40589	04 15 12.51	+20 25 38.6	19.9 V	691	2003 WE ₆₉	2003 10 16.45761	04 50 19.66	+23 59 12.2	19.9 V	691
2003 WO ₆₈	2003 11 30.24323	04 17 17.11	+20 07 34.1	19.7 V	291	2003 WE ₆₉	2003 10 16.48105	04 50 19.68	+23 59 07.8	20.0 V	691
2003 WO ₆₈	2003 11 30.26781	04 17 15.83	+20 07 28.1	19.7 V	291	2003 WE ₆₉	2003 10 16.50273	04 50 19.68	+23 59 03.7	19.9 V	691
2003 WO ₆₈	2003 11 30.29244	04 17 14.55	+20 07 22.2	19.8 V	291	2003 WE ₆₉	2003 11 30.24988	04 26 53.27	+20 17 58.5	18.5 V	291
2003 WP ₆₈	2003 12 01.19611	04 14 47.86	+20 31 55.4	19.6 V	291	2003 WE ₆₉	2003 11 30.27446	04 26 51.96	+20 17 49.5	18.6 V	291
2003 WP ₆₈	2003 12 01.22046	04 14 46.23	+20 31 51.4	19.7 V	291	2003 WE ₆₉	2003 11 30.29909	04 26 50.64	+20 17 40.3	18.6 V	291
2003 WP ₆₈	2003 12 01.24500	04 14 44.60	+20 31 47.1	19.7 V	291	2003 WE ₆₉	2003 11 30.36769	04 26 46.94	+20 17 14.7	18.6 V	691
2003 WP ₆₈	2003 12 01.34748	04 14 37.79	+20 31 30.3	19.7 V	691	2003 WE ₆₉	2003 11 30.39538	04 26 45.46	+20 17 04.3	18.6 V	691
2003 WP ₆₈	2003 12 01.37536	04 14 35.92	+20 31 25.3	19.7 V	691	2003 WE ₆₉	2003 11 30.42343	04 26 43.96	+20 16 53.6	18.6 V	691
2003 WP ₆₈	2003 12 01.40316	04 14 34.08	+20 31 20.3	19.8 V	691	2003 WE ₆₉	2003 12 01.25138	04 26 01.48	+20 11 45.6	18.0	704
2003 WQ ₆₈	2003 12 01.19617	04 14 53.17	+20 50 03.6	19.0 V	291	2003 WE ₆₉	2003 12 01.27654	04 26 00.14	+20 11 37.1	18.5	704
2003 WQ ₆₈	2003 12 01.22053	04 14 51.59	+20 49 58.9	19.0 V	291	2003 WE ₆₉	2003 12 01.28919	04 25 59.46	+20 11 32.8	18.7	704
2003 WQ ₆₈	2003 12 01.24506	04 14 49.98	+20 49 54.1	19.0 V	291	2003 WE ₆₉	2003 12 01.30196	04 25 58.83	+20 11 26.6	18.4	704
2003 WQ ₆₈	2003 12 01.26315	04 14 48.80	+20 49 50.5	19.1	704	2003 WF ₆₉	2003 11 24.24383	04 30 51.86	+20 27 11.4	20.0	704
2003 WQ ₆₈	2003 12 01.27516	04 14 48.00	+20 49 48.1	19.2	704	2003 WF ₆₉	2003 11 24.26057	04 30 50.68	+20 27 15.3	20.3	704
2003 WQ ₆₈	2003 12 01.28833	04 14 47.15	+20 49 45.4	18.9	704	2003 WF ₆₉	2003 11 24.26859	04 30 50.13	+20 27 16.8	19.6	704
2003 WQ ₆₈	2003 12 01.30053	04 14 46.35	+20 49 42.8	19.2	704	2003 WF ₆₉	2003 11 30.36769	04 23 56.89	+20 49 25.3	20.0 V	691
2003 WQ ₆₈	2003 12 01.34748	04 14 43.24	+20 49 33.6	19.0 V	691	2003 WF ₆₉	2003 11 30.39538	04 23 55.00	+20 49 31.1	19.7 V	691
2003 WQ ₆₈	2003 12 01.37536	04 14 41.39	+20 49 27.7	18.9 V	691	2003 WF ₆₉	2003 11 30.42343	04 23 53.01	+20 49 37.0	20.0 V	691
2003 WQ ₆₈	2003 12 01.40316	04 14 39.59	+20 49 21.8	18.9 V	691	2003 WF ₆₉	2003 12 01.20180	04 23 00.59	+20 52 22.7	20.5 V	291
2003 WR ₆₈	2003 12 01.19607	04 14 43.98	+20 59 24.9	18.8 V	291	2003 WF ₆₉	2003 12 01.22615	04 22 58.91	+20 52 27.8	20.5 V	291
2003 WR ₆₈	2003 12 01.22042	04 14 42.28	+20 59 24.1	18.7 V	291	2003 WF ₆₉	2003 12 01.25068	04 22 57.20	+20 52 33.0	20.0 V	291
2003 WR ₆₈	2003 12 01.24495	04 14 40.54	+20 59 23.0	18.7 V	291	2003 WF ₆₉	2003 11 24.23264	04 30 49.09	+19 44 25.3	19.4	704
2003 WR ₆₈	2003 12 04.28532	04 11 15.79	+20 57 21.6	18.7 V	703	2003 WG ₆₉	2003 11 24.24383	04 30 48.28	+19 44 22.0	19.9	704
2003 WR ₆₈	2003 12 04.29330	04 11 15.27	+20 57 22.5	18.4 V	703	2003 WG ₆₉	2003 11 24.25179	04 30 47.69	+19 44 20.1	19.8	704
2003 WR ₆₈	2003 12 04.30123	04 11 14.69	+20 57 22.1	17.8 V	703	2003 WG ₆₉	2003 11 24.26057	04 30 47.07	+19 44 17.5	19.8	704
2003 WR ₆₈	2003 12 04.30919	04 11 14.18	+20 57 22.3	17.7 V	703	2003 WG ₆₉	2003 11 24.26859	04 30 46.47	+19 44 14.4	19.5	704
2003 WT ₆₈	2003 12 04.28759	04 16 25.75	+19 23 54.9	19.0 V	703	2003 WG ₆₉	2003 11 29.25544	04 24 54.64	+19 20 09.1	19.2	704
2003 WT ₆₈	2003 12 04.29554	04 16 25.44	+19 23 52.4	19.1 V	703	2003 WG ₆₉	2003 11 29.26825	04 24 53.65	+19 20 06.7	19.4	704
2003 WT ₆₈	2003 12 04.30350	04 16 24.92	+19 23 48.0	18.4 V	703	2003 WG ₆₉	2003 11 29.28099	04 24 52.73	+19 20 02.3	19.6	704
2003 WT ₆₈	2003 12 04.31145	04 16 24.60	+19 23 45.0	18.9 V	703	2003 WG ₆₉	2003 11 29.29383	04 24 51.80	+19 19 59.0	19.0	704
2003 WT ₆₈	2003 12 04.36949	04 16 21.55	+19 23 19.0	18.5 V	703	2003 WH ₆₉	2003 11 30.25043	04 27 41.28	+20 06 59.5	19.4 V	291
2003 WT ₆₈	2003 12 04.37516	04 16 21.27	+19 23 15.1	19.4 V	703	2003 WH ₆₉	2003 11 30.27501	04 27 39.95	+20 06 49.6	19.5 V	291
2003 WT ₆₈	2003 12 04.38120	04 16 20.90	+19 23 13.3	19.3 V	703	2003 WH ₆₉	2003 11 30.29964	04 27 38.62	+20 06 39.4	19.6 V	291
2003 WT ₆₈	2003 12 04.38689	04 16 20.63	+19 23 09.8	18.6 V	703	2003 WH ₆₉	2003 11 30.36769	04 27 34.99	+20 06 10.9	19.6 V	691
2003 WV ₆₈	2003 11 30.24570	04 20 51.46	+20 25 53.0	19.8 V	291	2003 WH ₆₉	2003 11 30.39538	04 27 33.48	+20 05 59.3	19.8 V	691
2003 WV ₆₈	2003 11 30.27028	04 20 49.94	+20 25 49.2	20.3 V	291	2003 WH ₆₉	2003 11 30.42343	04 27 31.97	+20 05 47.5	19.7 V	691
2003 WV ₆₈	2003 11 30.29491	04 20 48.33	+20 25 45.1	19.7 V	291	2003 WK ₆₉	2003 11 30.25084	04 28 17.07	+20 10 03.6	19.3 V	291
2003 WV ₆₈	2003 12 01.35006	04 19 44.74	+20 22 56.9	19.8 V	691	2003 WK ₆₉	2003 11 30.27542	04 28 15.56	+20 10 03.3	19.2 V	291
2003 WV ₆₈	2003 12 01.37794	04 19 42.97	+20 22 52.2	19.7 V	691	2003 WK ₆₉	2003 11 30.30005	04 28 14.05	+20 10 02.9	19.2 V	291
2003 WV ₆₈	2003 12 01.40589	04 19 41.22	+20 22 47.5	19.8 V	691	2003 WK ₆₉	2003 11 30.36769	04 28 09.91	+20 10 01.8	19.3 V	691
2003 WV ₆₈	2003 11 30.24664	04 22 13.11	+20 24 52.3	20.0 V	291	2003 WK ₆₉	2003 11 30.39538	04 28 08.22	+20 10 01.2	19.3 V	691
2003 WV ₆₈	2003 11 30.27122	04 22 11.79	+20 24 51.0	20.1 V	291	2003 WK ₆₉	2003 11 30.42343	04 28 06.52	+20 10 00.5	19.3 V	691
2003 WV ₆₈	2003 11 30.29586	04 22 10.50	+20 24 49.8	20.4 V	291	2003 WK ₆₉	2003 12 01.27654	04 27 16.27	+20 09 48.0	19.3	704
2003 WX ₆₈	2003 12 01.20290	04 24 35.74	+20 45 26.1	19.1 V	291	2003 WK ₆₉	2003 12 01.28919	04 27 15.48	+20 09 48.2	19.2	704
2003 WX ₆₈	2003 12 01.22726	04 24 34.85	+20 45 26.0	19.1 V	291	2003 WK ₆₉	2003 12 01.30196	04 27 14.66	+20 09 46.3	19.3	704
2003 WX ₆₈	2003 12 01.25180	04 24 33.94	+20 45 25.8	19.1 V	291	2003 WL ₆₉	2003 12 01.35553	04 15 43.76	+19 12 39.3	19.3 V	691
2003 WY ₆₈	2003 11 30.24600	04 21 17.33	+20 16 40.5	20.0 V	291	2003 WL ₆₉	2003 12 01.38344	04 15 42.20	+19 12 42.9	19.1 V	691
2003 WY ₆₈	2003 11 30.27058	04 21 15.79	+20 16 36.3	19.8 V	291	2003 WL ₆₉	2003 12 01.41152	04 15 40.62	+19 12 46.6	19.2 V	691
2003 WY ₆₈	2003 11 30.29521	04 21 14.19	+20 16 32.1	19.9 V	291	2003 WL ₆₉	2003 12 04.28759	04 13 02.74	+19 19 13.2	19.9 V	703
2003 WY ₆₈	2003 12 01.35006	04 20 09.23	+20 13 30.1	20.0 V	691	2003 WL ₆₉	2003 12 04.29554	04 13 02.36	+19 19 14.3	19.1 V	703
2003 WY ₆₈	2003 12 01.37794	04 20 07.45	+20 13 25.0	19.9 V	691	2003 WL ₆₉	2003 12 04.30350				

2003 WR ₆₉	2003 12 01.41152	04 18 10.61	+18 11 56.3	20.0 V	691	2003 WV ₇₁	2003 11 26.22328	02 47 24.15	+31 52 14.7	18.8	704
2003 WS ₆₉	2003 11 30.24450	04 19 07.66	+20 21 55.2	17.9 V	291	2003 WV ₇₁	2003 11 26.23599	02 47 23.54	+31 52 08.9	19.0	704
2003 WS ₆₉	2003 11 30.26908	04 19 05.88	+20 21 59.7	18.6 V	291	2003 WV ₇₁	2003 12 04.22715	02 42 23.72	+30 45 37.8	19.5	704
2003 WS ₆₉	2003 11 30.29370	04 19 04.04	+20 22 03.8	17.9 V	291	2003 WV ₇₁	2003 12 04.23915	02 42 23.36	+30 45 32.5	19.5	704
2003 WS ₆₉	2003 12 01.25065	04 17 57.35	+20 24 47.1	17.6	704	2003 WV ₇₁	2003 12 04.25120	02 42 22.96	+30 45 26.8	19.4	704
2003 WS ₆₉	2003 12 01.26328	04 17 56.34	+20 24 49.9	18.0	704	2003 WV ₇₁	2003 12 04.26335	02 42 22.63	+30 45 20.0	19.4	704
2003 WS ₆₉	2003 12 01.27528	04 17 55.52	+20 24 51.6	18.1	704	2003 WX ₇₁	2003 12 03.20014	03 03 24.74	+35 07 49.7	19.3	704
2003 WS ₆₉	2003 12 01.28846	04 17 54.65	+20 24 54.9	18.6	704	2003 WX ₇₁	2003 12 03.21350	03 03 24.06	+35 07 41.1	19.7	704
2003 WS ₆₉	2003 12 01.30065	04 17 53.64	+20 24 56.2	18.1	704	2003 WX ₇₁	2003 12 03.22660	03 03 23.41	+35 07 33.2	19.5	704
2003 WS ₆₉	2003 12 01.35006	04 17 50.05	+20 25 04.5	17.9 V	691	2003 WX ₇₁	2003 12 03.23950	03 03 22.83	+35 07 26.1	19.2	704
2003 WS ₆₉	2003 12 01.37794	04 17 48.00	+20 25 09.0	17.9 V	691	2003 WX ₇₁	2003 12 03.25263	03 03 22.02	+35 07 18.2	19.4	704
2003 WS ₆₉	2003 12 01.40589	04 17 45.99	+20 25 13.5	17.9 V	691	2003 WY ₇₁	2003 11 14.46924	03 23 14.65	+37 13 51.8	18.8	644
2003 WS ₆₉	2003 12 04.28532	04 14 28.22	+20 33 22.6	15.6 V	703	2003 WY ₇₁	2003 11 14.49045	03 23 13.05	+37 13 52.9	19.0	644
2003 WS ₆₉	2003 12 04.29330	04 14 27.62	+20 33 23.7	18.2 V	703	2003 WY ₇₁	2003 11 14.51262	03 23 11.40	+37 13 54.0	18.8	644
2003 WS ₆₉	2003 12 04.30123	04 14 27.09	+20 33 24.9	18.0 V	703	2003 WA ₇₂	2003 12 04.27135	04 06 58.42	+30 12 53.4	19.2	704
2003 WS ₆₉	2003 12 04.30919	04 14 26.51	+20 33 27.1	18.5 V	703	2003 WA ₇₂	2003 12 04.28354	04 06 57.64	+30 12 51.3	19.5	704
2003 WU ₆₉	2003 11 29.25544	04 24 28.56	+19 12 06.2	18.7	704	2003 WA ₇₂	2003 12 04.29573	04 06 56.95	+30 12 51.6	19.5	704
2003 WU ₆₉	2003 11 29.26825	04 24 27.71	+19 12 09.2	19.0	704	2003 WA ₇₂	2003 12 04.30793	04 06 56.20	+30 12 50.4	19.4	704
2003 WU ₆₉	2003 11 29.28099	04 24 27.10	+19 12 07.6	19.3	704	2003 WC ₇₂	2003 12 04.27205	04 08 41.60	+25 46 17.5	19.0	704
2003 WU ₆₉	2003 11 29.29383	04 24 26.44	+19 12 08.3	19.2	704	2003 WC ₇₂	2003 12 04.28425	04 08 40.99	+25 46 12.1	20.0	704
2003 WU ₆₉	2003 11 29.30656	04 24 25.61	+19 12 10.7	19.1	704	2003 WC ₇₂	2003 12 04.29643	04 08 40.29	+25 46 07.9	19.3	704
2003 WU ₆₉	2003 12 04.33194	04 19 52.10	+19 16 09.2	19.0 V	703	2003 WF ₇₂	2003 12 04.28405	04 15 03.61	+28 40 00.0	20.0	704
2003 WU ₆₉	2003 12 04.34097	04 19 51.49	+19 16 09.1	19.1 V	703	2003 WF ₇₂	2003 12 04.29623	04 15 02.87	+28 39 59.1	19.8	704
2003 WU ₆₉	2003 12 04.35005	04 19 51.02	+19 16 09.9	19.6 V	703	2003 WF ₇₂	2003 12 04.30844	04 15 02.16	+28 39 58.2	19.9	704
2003 WU ₆₉	2003 12 04.35912	04 19 50.59	+19 16 09.4	19.2 V	703	2003 WG ₇₂	2003 12 04.28354	04 09 25.19	+29 15 27.9	19.2	704
2003 WW ₆₉	2003 11 30.24915	04 25 49.89	+20 05 24.5	19.4 V	291	2003 WG ₇₂	2003 12 04.30793	04 09 23.60	+29 15 24.8	19.1	704
2003 WW ₆₉	2003 11 30.27372	04 25 48.19	+20 05 30.5	19.3 V	291	2003 WG ₇₂	2003 12 04.32006	04 09 22.68	+29 15 22.8	19.4	704
2003 WW ₆₉	2003 11 30.29835	04 25 46.50	+20 05 36.4	19.3 V	291	2003 WK ₇₂	2003 12 04.27165	04 10 35.64	+29 31 03.8	19.2	704
2003 WW ₆₉	2003 11 30.36769	04 25 41.74	+20 05 53.0	19.4 V	691	2003 WK ₇₂	2003 12 04.28385	04 10 34.78	+29 31 01.7	18.8	704
2003 WW ₆₉	2003 11 30.39538	04 25 39.86	+20 05 59.5	19.5 V	691	2003 WK ₇₂	2003 12 04.29603	04 10 33.88	+29 31 01.0	19.0	704
2003 WW ₆₉	2003 11 30.42343	04 25 37.93	+20 06 06.1	19.4 V	691	2003 WK ₇₂	2003 12 04.30824	04 10 32.94	+29 30 58.2	18.8	704
2003 WX ₆₉	2003 12 04.33194	04 25 49.70	+19 41 49.9	17.0 V	703	2003 WK ₇₂	2003 12 04.32036	04 10 31.91	+29 30 57.3	19.2	704
2003 WX ₆₉	2003 12 04.34097	04 25 49.03	+19 41 49.7	19.3 V	703	2003 WP ₇₂	2003 11 03.31751	04 42 00.68	+26 48 53.8	19.2	704
2003 WX ₆₉	2003 12 04.35005	04 25 48.55	+19 41 49.9	19.2 V	703	2003 WP ₇₂	2003 11 03.32947	04 42 00.17	+26 48 54.1	19.7	704
2003 WX ₆₉	2003 12 04.35912	04 25 47.91	+19 41 51.2	19.5 V	703	2003 WP ₇₂	2003 11 03.34141	04 41 59.78	+26 48 55.6	19.6	704
2003 WA ₇₀	2003 11 19.22210	03 44 27.15	+16 22 03.9	19.2 R	699	2003 WP ₇₂	2003 11 03.35335	04 41 59.38	+26 48 56.9	19.2	704
2003 WA ₇₀	2003 11 19.24123	03 44 26.09	+16 22 00.1		699	2003 WP ₇₂	2003 11 03.36547	04 41 58.97	+26 48 57.4	19.1	704
2003 WA ₇₀	2003 11 19.26040	03 44 24.97	+16 21 57.2		699	2003 WP ₇₂	2003 12 04.27195	04 16 42.91	+26 50 41.0	18.8	704
2003 WA ₇₀	2003 11 19.27961	03 44 23.80	+16 21 52.7		699	2003 WP ₇₂	2003 12 04.28415	04 16 42.23	+26 50 39.8	19.1	704
2003 WA ₇₀	2003 11 30.27298	03 34 50.45	+15 52 01.7	20.5 V	691	2003 WP ₇₂	2003 12 04.29633	04 16 41.54	+26 50 39.0	18.8	704
2003 WA ₇₀	2003 11 30.30034	03 34 49.05	+15 51 58.1	20.4 V	691	2003 WP ₇₂	2003 12 04.30854	04 16 40.78	+26 50 37.6	18.7	704
2003 WA ₇₀	2003 11 30.32835	03 34 47.61	+15 51 54.2	20.6 V	691	2003 WP ₇₂	2003 12 04.32066	04 16 40.16	+26 50 37.9	18.8	704
2003 WA ₇₀	2003 12 01.27746	03 34 02.55	+15 49 47.9	19.9	704	2003 WS ₇₂	2003 10 29.32183	04 45 32.84	+25 59 45.3	20.2	704
2003 WA ₇₀	2003 12 01.29020	03 34 01.95	+15 49 45.7	20.1	704	2003 WS ₇₂	2003 10 29.33433	04 45 32.33	+25 59 45.5	20.6	704
2003 WA ₇₀	2003 12 01.30304	03 34 01.33	+15 49 43.6	20.0	704	2003 WS ₇₂	2003 10 29.34632	04 45 32.02	+25 59 47.2	19.9	704
2003 WA ₇₀	2003 12 01.31598	03 34 00.74	+15 49 41.9	20.0	704	2003 WS ₇₂	2003 10 29.37277	04 45 31.10	+25 59 49.5	20.4	704
2003 WE ₇₀	2003 11 21.26497	02 36 12.77	+13 32 49.2	19.8 R	699	2003 WS ₇₂	2003 12 04.27205	04 14 12.83	+26 02 51.8	19.4	704
2003 WE ₇₀	2003 11 21.27810	02 36 12.01	+13 32 47.4		699	2003 WS ₇₂	2003 12 04.28425	04 14 12.05	+26 02 51.4	19.8	704
2003 WE ₇₀	2003 11 21.29127	02 36 11.46	+13 32 45.9		699	2003 WS ₇₂	2003 12 04.32076	04 14 09.83	+26 02 46.4	19.4	704
2003 WE ₇₀	2003 11 21.30447	02 36 10.76	+13 32 44.6		699	2003 WV ₇₂	2003 10 29.32233	04 54 09.60	+26 31 11.3	19.2	704
2003 WH ₇₀	2003 11 21.26414	02 46 47.95	+13 28 29.7	19.2 R	699	2003 WV ₇₂	2003 10 29.33495	04 54 09.30	+26 31 13.5	19.7	704
2003 WH ₇₀	2003 11 21.27726	02 46 47.34	+13 28 26.9		699	2003 WV ₇₂	2003 10 29.34682	04 54 08.92	+26 31 15.9	19.6	704
2003 WH ₇₀	2003 11 21.29045	02 46 46.61	+13 28 25.6		699	2003 WV ₇₂	2003 10 29.35953	04 54 08.61	+26 31 18.7	19.6	704
2003 WH ₇₀	2003 11 21.30366	02 46 46.07	+13 28 23.1		699	2003 WV ₇₂	2003 10 29.37326	04 54 08.28	+26 31 20.3	19.9	704
2003 WN ₇₀	2003 11 21.27645	02 46 51.15	+12 34 16.3	19.7 R	699	2003 WV ₇₂	2003 12 04.27226	04 19 52.06	+26 53 55.0	19.3	704
2003 WN ₇₀	2003 11 21.28961	02 46 50.54	+12 34 15.8		699	2003 WV ₇₂	2003 12 04.28445	04 19 51.17	+26 53 53.7	19.6	704
2003 WN ₇₀	2003 11 21.30284	02 46 49.85	+12 34 13.2		699	2003 WV ₇₂	2003 12 04.29663	04 19 50.33	+26 53 51.8	19.6	704
2003 WN ₇₀	2003 11 21.31599	02 46 49.32	+12 34 12.5		699	2003 WV ₇₂	2003 12 04.30884	04 19 49.35	+26 53 49.4	19.6	704
2003 WP ₇₀	2003 11 24.16828	02 16 07.09	+23 42 57.6	20.4 V	691	2003 WV ₇₂	2003 12 04.32097	04 19 48.58	+26 53 50.4	19.3	704
2003 WP ₇₀	2003 11 24.19611	02 16 06.05	+23 42 39.4	20.2 V	691	2003 WV ₇₂	2003 12 05.25211	04 18 45.58	+26 52 06.1	18.8	704
2003 WP ₇₀	2003 11 24.22951	02 16 04.80	+23 42 17.1	20.3 V	691	2003 WV ₇₂	2003 12 05.26476	04 18 44.67	+26 52 04.4	19.7	704
2003 WA ₇₁	2003 09 30.36530	03 46 11.89	+31 26 51.7	19.2	704	2003 WV ₇₂	2003 12 05.27741	04 18 43.76	+26 52 03.2	19.0	704
2003 WA ₇₁	2003 09 30.37812	03 46 11.56	+31 27 01.4	19.3	704	2003 WV ₇₂	2003 12 05.29013	04 18 42.87	+26 52 01.5	19.3	704
2003 WA ₇₁	2003 09 30.39119	03 46 11.28	+31 27 12.6	19.3	704	2003 WV ₇₂	2003 12 05.30296	04 18 41.95	+26 52 00.1	19.3	704
2003 WA ₇₁	2003 09 30.40429	03 46 11.10	+31 27 22.6	19.6	704	2003 WX ₇₂	2003 11 30.35143	04 26 23.57	+26 46 11.3	19.5 V	691
2003 WA ₇₁	2003 09 30.41756	03 46 10.86	+31 27 32.8	19.5	704	2003 WX ₇₂	2003 11 30.37890	04 26 21.46	+26 46 05.5	18.9 V	691
2003 WA ₇₁	2003 10 06.37275	03 43 40.07	+32 45 05.5	19.7	704	2003 WX ₇₂	2003 11 30.40658	04 26 19.34	+26 45 57.5	19.0 V	691
2003 WA ₇₁	2003 10 06.38614	03 43 39.48	+32 45 17.2	20.4	704	2003 WX ₇₂	2003 12 04.27215	04 21 38.04	+26 29 41.0	19.0	704
2003 WA ₇₁	2003 10 06.39964	03 43 38.97	+32 45 28.4	20.5	704	2003 WX ₇₂	2003 12 04.28435	04 21 37.12	+26 29 38.2	19.5	704
2003 WA ₇₁	2003 10 06.41291	03 43 38.53	+32 45 38.0	20.							

2003 WL73	2003 12 04.28607	04 43 50.27	+26 16 55.9	18.7	704	2003 WX74	2003 12 05.32419	07 17 25.84	+44 13 54.5	18.0	704
2003 WL73	2003 12 04.29830	04 43 49.37	+26 16 55.0	18.6	704	2003 WX74	2003 12 05.33679	07 17 25.28	+44 13 58.8	18.1	704
2003 WL73	2003 12 04.31046	04 43 48.55	+26 16 55.4	18.5	704	2003 WX74	2003 12 05.34931	07 17 24.71	+44 14 04.3	18.4	704
2003 WL73	2003 12 04.32258	04 43 47.74	+26 16 55.8	18.7	704	2003 WX74	2003 12 05.36183	07 17 24.20	+44 14 09.3	18.7	704
2003 WM73	2003 12 04.27403	04 49 51.35	+26 15 06.8	19.5	704	2003 WX74	2003 12 05.37442	07 17 23.53	+44 14 14.6	18.2	704
2003 WM73	2003 12 04.28617	04 49 50.52	+26 15 06.9	19.6	704	2003 WF75	2003 10 18.49027	03 59 37.99	+26 59 21.6	19.8	644
2003 WM73	2003 12 04.29840	04 49 49.55	+26 15 06.7	19.7	704	2003 WF75	2003 10 18.50159	03 59 37.60	+26 59 23.7	20.0	644
2003 WM73	2003 12 04.31060	04 49 48.74	+26 15 06.3	19.4	704	2003 WF75	2003 10 18.51287	03 59 37.16	+26 59 25.1	19.4	644
2003 WM73	2003 12 04.32268	04 49 47.98	+26 15 05.4	20.0	704	2003 WF75	2003 11 20.26296	03 27 33.32	+27 06 25.3	19.6	704
2003 WN73	2003 12 04.27443	04 50 49.78	+27 38 00.8	18.9	704	2003 WF75	2003 11 20.27542	03 27 32.53	+27 06 23.5	19.8	704
2003 WN73	2003 12 04.28657	04 50 49.03	+27 38 01.4	20.0	704	2003 WF75	2003 11 20.28801	03 27 31.54	+27 06 22.5	19.7	704
2003 WN73	2003 12 04.29881	04 50 48.29	+27 38 01.5	19.4	704	2003 WF75	2003 11 20.30049	03 27 30.68	+27 06 20.6	19.9	704
2003 WN73	2003 12 04.31100	04 50 47.43	+27 38 03.2	19.2	704	2003 WF75	2003 11 20.31302	03 27 29.77	+27 06 19.6	19.9	704
2003 WO73	2003 12 04.27403	04 49 33.91	+26 39 29.9	19.5	704	2003 WF75	2003 12 01.16665	03 15 53.07	+26 36 22.7	20.5 V	691
2003 WO73	2003 12 04.28617	04 49 32.97	+26 39 28.7	19.6	704	2003 WF75	2003 12 01.19405	03 15 51.41	+26 36 17.7	20.2 V	691
2003 WO73	2003 12 04.29840	04 49 32.15	+26 39 25.9	19.6	704	2003 WF75	2003 12 01.22253	03 15 49.68	+26 36 12.5	20.5 V	691
2003 WO73	2003 12 04.31060	04 49 30.98	+26 39 24.5	19.7	704	2003 WG75	2003 11 20.27003	03 21 09.69	+25 07 01.8	19.7	704
2003 WO73	2003 12 04.32268	04 49 29.97	+26 39 24.2	20.0	704	2003 WG75	2003 11 20.29492	03 21 07.86	+25 06 57.4	19.8	704
2003 WP73	2003 12 04.27443	04 52 03.15	+26 47 41.3	19.1	704	2003 WG75	2003 11 20.30744	03 21 06.85	+25 06 54.2	20.0	704
2003 WP73	2003 12 04.28657	04 52 02.27	+26 47 41.0	18.8	704	2003 WG75	2003 12 01.16950	03 08 46.57	+24 26 39.4	20.8 V	691
2003 WP73	2003 12 04.29881	04 52 01.42	+26 47 40.4	19.5	704	2003 WG75	2003 12 01.19686	03 08 44.80	+24 26 33.3	20.6 V	691
2003 WP73	2003 12 04.31100	04 52 00.48	+26 47 41.3	18.8	704	2003 WG75	2003 12 01.22548	03 08 42.94	+24 26 26.6	20.7 V	691
2003 WP73	2003 12 04.32309	04 51 59.60	+26 47 41.5	18.8	704	2003 WJ75	2003 12 01.28463	05 07 32.65	+14 22 18.1	19.7	704
2003 WP73	2003 12 05.26500	04 50 57.42	+26 47 31.0	19.0	704	2003 WJ75	2003 12 01.29742	05 07 32.01	+14 22 14.0	20.1	704
2003 WP73	2003 12 05.29036	04 50 55.56	+26 47 30.8	19.0	704	2003 WJ75	2003 12 01.31034	05 07 31.32	+14 22 09.9	19.9	704
2003 WP73	2003 12 05.30319	04 50 54.62	+26 47 30.6	18.6	704	2003 WM75	2003 11 23.43239	05 09 12.48	+10 24 01.0	20.5 V	691
2003 WR73	2003 12 04.27495	04 53 27.87	+26 05 21.6	19.2	704	2003 WM75	2003 11 23.46005	05 09 11.05	+10 24 02.6	20.4 V	691
2003 WR73	2003 12 04.28713	04 53 26.99	+26 05 19.7	19.4	704	2003 WM75	2003 11 23.50827	05 09 08.58	+10 24 05.4	20.3 V	691
2003 WR73	2003 12 04.29931	04 53 26.02	+26 05 19.0	19.3	704	2003 WM75	2003 11 30.26745	05 03 18.28	+10 33 01.1	19.2	704
2003 WR73	2003 12 04.31151	04 53 25.10	+26 05 15.4	19.2	704	2003 WM75	2003 11 30.28022	05 03 17.59	+10 33 02.6	19.4	704
2003 WR73	2003 12 04.32359	04 53 24.17	+26 05 13.1	19.3	704	2003 WM75	2003 11 30.31885	05 03 15.36	+10 33 05.8	19.6	704
2003 WS73	2003 10 29.34966	05 23 54.07	+25 02 37.5	20.1	704	2003 WM75	2003 12 01.25606	05 02 25.07	+10 34 44.0	19.1	704
2003 WS73	2003 10 29.36358	05 23 53.82	+25 02 41.0	19.9	704	2003 WM75	2003 12 01.28127	05 02 23.65	+10 34 46.5	18.8	704
2003 WS73	2003 10 29.37599	05 23 53.67	+25 02 44.5	20.0	704	2003 WM75	2003 12 01.29396	05 02 22.96	+10 34 48.1	19.3	704
2003 WS73	2003 12 04.27443	04 53 13.15	+27 23 18.7	19.4	704	2003 WM75	2003 12 03.25638	05 00 36.33	+10 38 28.4	19.6	704
2003 WS73	2003 12 04.28657	04 53 12.18	+27 23 20.4	19.8	704	2003 WM75	2003 12 03.26952	05 00 35.65	+10 38 32.4	19.3	704
2003 WS73	2003 12 04.31100	04 53 10.39	+27 23 24.8	19.3	704	2003 WM75	2003 12 03.28261	05 00 34.88	+10 38 34.8	19.1	704
2003 WW73	2003 12 04.27698	05 25 28.95	+31 20 15.6	19.3	704	2003 WM75	2003 12 03.29563	05 00 34.06	+10 38 34.2	19.5	704
2003 WW73	2003 12 04.28922	05 25 28.05	+31 20 16.0	19.6	704	2003 WM75	2003 12 03.30859	05 00 33.42	+10 38 37.6	19.6	704
2003 WW73	2003 12 04.30136	05 25 26.99	+31 20 15.5	19.2	704	2003 WE76	2003 12 01.07933	02 44 46.37	+24 44 05.9	20.2 V	691
2003 WW73	2003 12 04.31353	05 25 26.01	+31 20 15.7	19.4	704	2003 WE76	2003 12 01.10637	02 44 45.09	+24 44 01.8	20.2 V	691
2003 WW73	2003 12 04.32561	05 25 25.08	+31 20 15.2	19.0	704	2003 WE76	2003 12 01.13341	02 44 43.78	+24 43 57.5	19.8	691
2003 WX73	2003 12 05.28645	05 32 59.01	+30 58 24.3	19.0	704	2003 WM76	2003 11 19.14392	03 10 15.34	+25 38 43.8	18.9 R	699
2003 WX73	2003 12 05.29842	05 32 58.30	+30 58 22.0	19.2	704	2003 WM76	2003 11 19.16152	03 10 14.17	+25 38 45.1		699
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2003 WX73	2003 12 05.32343	05 32 56.62	+30 58 19.5	19.4	704	2003 WM76	2003 11 19.19666	03 10 12.04	+25 38 47.1		699
2003 WY73	2003 12 03.26595	05 33 41.59	+31 39 44.1	19.2	704	2003 WP76	2003 12 04.27135	04 07 54.13	+30 17 55.6	19.0	704
2003 WY73	2003 12 03.27915	05 33 40.73	+31 39 44.4	19.2	704	2003 WP76	2003 12 04.28354	04 07 53.10	+30 17 51.3	19.5	704
2003 WY73	2003 12 03.29218	05 33 39.80	+31 39 45.1	19.5	704	2003 WP76	2003 12 04.29573	04 07 52.31	+30 17 48.2	19.3	704
2003 WY73	2003 12 03.30507	05 33 38.97	+31 39 44.9	19.4	704	2003 WP76	2003 12 04.30793	04 07 51.45	+30 17 43.8	18.9	704
2003 WY73	2003 12 03.31819	05 33 37.98	+31 39 44.8	19.3	704	2003 WP76	2003 12 04.32006	04 07 50.59	+30 17 39.6	19.4	704
2003 WC74	2003 10 29.32183	04 48 07.59	+26 23 48.6	19.5	704	2003 WQ76	2003 12 01.07400	02 43 58.08	+25 30 51.8	19.6 V	691
2003 WC74	2003 10 29.33433	04 48 07.35	+26 23 50.9	20.0	704	2003 WQ76	2003 12 01.10102	02 43 56.81	+25 30 46.9	19.7 V	691
2003 WC74	2003 10 29.34632	04 48 07.19	+26 23 53.2	20.3	704	2003 WQ76	2003 12 01.12816	02 43 55.51	+25 30 41.7	19.6 V	691
2003 WC74	2003 10 29.37277	04 48 06.65	+26 23 58.8	20.2	704	2003 WT76	2003 10 27.40211	03 21 35.88	+27 59 39.2	20.6 V	691
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2003 WC74	2003 12 04.28435	04 17 59.13	+26 41 56.8	19.0	704	2003 WT76	2003 10 27.45604	03 21 33.02	+27 59 28.5	20.5 V	691
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2003 WK ₈₀	2003 12 04.25292	03 05 18.37	+26 41 08.4	19.9		704	2003 WP ₈₁	2003 09 26.28609	00 19 09.48	-28 07 46.5	16.9	644
2003 WK ₈₀	2003 12 04.26519	03 05 17.70	+26 41 08.9	19.9		704	2003 WP ₈₁	2003 09 26.29751	00 19 08.83	-28 07 48.1	16.9	644
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2003 WN ₈₀	2003 10 25.34809	04 02 25.37	+25 18 08.1	19.9		704	2003 WP ₈₁	2003 10 17.22626	00 03 04.00	-27 18 57.8	18.4	704
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2003 WO ₈₀	2003 11 23.28576	03 57 57.31	+26 30 22.2	19.8		704	2003 WT ₈₁	2003 09 29.35343	04 24 09.56	+19 19 55.1		699
2003 WO ₈₀	2003 11 23.29516	03 57 56.65	+26 30 17.9	19.5		704	2003 WT ₈₁	2003 09 29.36679	04 24 10.22	+19 19 54.0		699
2003 WP ₈₀	2003 11 29.25057	04 04 41.05	+27 49 35.7	18.4		704	2003 WT ₈₁	2003 09 29.38011	04 24 10.70	+19 19 53.4		699
2003 WP ₈₀	2003 11 29.26319	04 04 40.29	+27 49 30.0	19.0		704	2003 WT ₈₁	2003 10 25.38056	04 29 29.07	+18 31 52.7	19.2	704
2003 WP ₈₀	2003 11 29.27601	04 04 39.55	+27 49 26.3	18.8		704	2003 WT ₈₁	2003 10 25.39225	04 29 28.87	+18 31 49.9	19.5	704
2003 WP ₈₀	2003 11 29.28887	04 04 38.79	+27 49 22.3	18.6		704	2003 WT ₈₁	2003 10 25.40413	04 29 28.58	+18 31 48.0	19.5	704
2003 WP ₈₀	2003 11 29.30186	04 04 38.02	+27 49 17.4	19.1		704	2003 WT ₈₁	2003 10 25.42848	04 29 28.13	+18 31 44.6	19.5	704
2003 WP ₈₀	2003 12 04.27094	03 59 55.43	+27 19 25.8	18.8		704	2003 WT ₈₁	2003 12 01.26681	04 00 34.40	+16 14 02.0	18.6	704
2003 WP ₈₀	2003 12 04.28314	03 59 54.71	+27 19 21.5	19.2		704	2003 WT ₈₁	2003 12 01.27962	04 00 33.63	+16 13 59.1	18.7	704
2003 WP ₈₀	2003 12 04.29532	03 59 53.98	+27 19 17.0	18.9		704	2003 WT ₈₁	2003 12 01.29236	04 00 32.82	+16 13 56.8	19.0	704
2003 WP ₈₀	2003 12 04.30753	03 59 53.29	+27 19 11.9	19.4		704	2003 WT ₈₁	2003 12 01.30520	04 00 32.02	+16 13 53.9	18.6	704
2003 WP ₈₀	2003 12 04.31965	03 59 52.62	+27 19 07.9	19.0		704	2003 WT ₈₁	2003 12 01.31814	04 00 31.22	+16 13 51.0	18.8	704
2003 WR ₈₀	2003 12 01.27593	04 11 44.62	-04 05 22.4	19.5		704	2003 WT ₈₁	2003 12 04.28871	03 57 39.11	+16 03 53.2	18.6 V	703
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2003 WR ₈₀	2003 12 01.30162	04 11 42.85	-04 05 49.9	19.8		704	2003 WT ₈₁	2003 12 04.30463	03 57 38.05	+16 03 49.2	19.0 V	703
2003 WR ₈₀	2003 12 01.31443	04 11 41.92	-04 06 03.2	19.9		704	2003 WT ₈₁	2003 12 04.31257	03 57 37.61	+16 03 47.7	18.5 V	703
2003 WS ₈₀	2003 10 25.36047	04 30 17.59	+02 02 38.4	19.7 R		683	2003 WU ₈₁	2003 12 01.35286	04 07 25.03	+18 36 34.0	19.1 V	691
2003 WS ₈₀	2003 10 25.37388	04 30 16.98	+02 02 32.1	21.7 R		683	2003 WU ₈₁	2003 12 01.38078	04 07 23.28	+18 36 38.7	19.0 V	691
2003 WS ₈₀	2003 10 25.38726	04 30 16.72	+02 02 25.5	20.7 R		683	2003 WU ₈₁	2003 12 01.40892	04 07 21.52	+18 36 43.3	19.0 V	691
2003 WS ₈₀	2003 11 23.30489	04 05 25.14	-00 23 07.3	17.8 R		699	2003 WU ₈₁	2003 12 04.28646	04 04 26.61	+18 45 05.3	19.2 V	703
2003 WS ₈₀	2003 11 23.31808	04 05 24.28	-00 23 08.7			699	2003 WU ₈₁	2003 12 04.29441	04 04 26.15	+18 45 06.4	19.1 V	703
2003 WS ₈₀	2003 11 23.33130	04 05 23.49	-00 23 11.4			699	2003 WU ₈₁	2003 12 04.30237	04 04 25.48	+18 45 08.5	19.1 V	703
2003 WS ₈₀	2003 11 23.34451	04 05 22.55	-00 23 10.9			699	2003 WU ₈₁	2003 12 04.31031	04 04 25.20	+18 45 09.4	17.4 V	703
2003 WS ₈₀	2003 11 29.25505	03 59 22.65	-00 25 30.2	19.1		704	2003 WV ₈₁	2003 12 01.26267	04 12 50.41	+17 26 02.0	19.3	704
2003 WS ₈₀	2003 11 29.26771	03 59 21.88	-00 25 29.5	19.1		704	2003 WV ₈₁	2003 12 01.28777	04 12 48.80	+17 26 07.7	19.3	704
2003 WS ₈₀	2003 11 29.28061	03 59 21.05	-00 25 29.0	19.0		704	2003 WV ₈₁	2003 12 01.30005	04 12 48.08	+17 26 10.0	19.1	704
2003 WS ₈₀	2003 11 29.29349	03 59 20.24	-00 25 28.9	19.1		704	2003 WV ₈₁	2003 12 04.28759	04 09 59.55	+17 36 47.0	18.7 V	703
2003 WS ₈₀	2003 11 29.30635	03 59 19.46	-00 25 28.7	19.2		704	2003 WV ₈₁	2003 12 04.29554	04 09 59.02	+17 36 48.0	18.7 V	703
2003 WT ₈₀	2003 11 26.26813	04 13 00.35	-02 45 42.6	18.7 R		699	2003 WV ₈₁	2003 12 04.30350	04 09 58.57	+17 36 50.1	18.8 V	703
2003 WT ₈₀	2003 11 26.28797	04 12 59.30	-02 45 47.7			699	2003 WV ₈₁	2003 12 04.31145	04 09 58.10	+17 36 52.6	18.6 V	703
2003 WT ₈₀	2003 11 26.30795	04 12 58.18	-02 45 53.6			699	2003 WD ₈₂	2003 12 03.25701	03 43 49.66	+31 50 07.7	18.3	704
2003 WT ₈₀	2003 11 26.32795	04 12 57.10	-02 45 57.7			699	2003 WD ₈₂	2003 12 03.27016	03 43 49.06	+31 49 58.1	18.5	704
2003 WT ₈₀	2003 11 29.27471	04 10 24.78	-02 57 00.3	19.0		704	2003 WD ₈₂	2003 12 03.28324	03 43 48.47	+31 49 48.2	18.8	704
2003 WT ₈₀	2003 11 29.28745	04 10 24.12	-02 57 03.1	19.1		704	2003 WD ₈₂	2003 12 03.29628	03 43 47.89	+31 49 38.9	18.5	704
2003 WT ₈₀	2003 11 29.30033	04 10 23.51	-02 57 05.2	19.0		704	2003 WD ₈₂	2003 12 03.30922	03 43 47.32	+31 49 29.3	18.7	704
2003 WT ₈₀	2003 11 29.31304	04 10 22.72	-02 57 07.6	19.5		704	2003 WD ₈₂	2003 12 04.28193	03 43 08.44	+31 37 34.1	18.3	704
2003 WY ₈₀	2003 12 04.27165	04 14 14.62	+29 33 53.3	18.8		704	2003 WD ₈₂	2003 12 04.29411	03 43 07.89	+31 37 25.5	18.3	704
2003 WY ₈₀	2003 12 04.29603	04 14 13.09	+29 33 48.4	19.2		704	2003 WD ₈₂	2003 12 04.30632	03 43 07.35	+31 37 16.1	18.6	704
2003 WY ₈₀	2003 12 04.30824	04 14 12.27	+29 33 46.3	18.8		704	2003 WF ₈₂	2003 11 29.19579	03 05 35.29	+01 35 45.3	18.7	704
2003 WY ₈₀	2003 12 04.32036	04 14 11.53	+29 33 46.0	19.1		704	2003 WF ₈₂	2003 11 29.20905	03 05 34.61	+01 35 49.1	18.7	704
2003 WB ₈₁	2003 11 30.35143	04 27 47.24	+25 53 47.8	19.1 V		691	2003 WF ₈₂	2003 11 29.22206	03 05 34.01	+01 35 52.3	19.0	704
2003 WB ₈₁	2003 11 30.37890	04 27 45.36	+25 53 45.8	19.1 V		691	2003 WF ₈₂	2003 11 29.23533	03 05 33.39	+01 35 56.0	19.1	704
2003 WB ₈₁	2003 11 30.40658	04 27 43.44	+25 53 43.6	19.1 V		691	2003 WF ₈₂	2003 11 29.24840	03 05 32.75	+01 35 59.0	19.4	704
2003 WC ₈₁	2003 10 29.32291	05 01 38.71	+25 49 22.8	19.8		704	2003 WF ₈₂	2003 12 01.19975	03 04 07.87	+01 44 43.2	20.0 R	683
2003 WC ₈₁	2003 10 29.33544	05 01 38.39	+25 49 25.9	20.0		704	2003 WF ₈₂	2003 12 01.21316	03 04 07.27	+01 44 47.5	20.1 R	683
2003 WC ₈₁	2003 10 29.34732	05 01 38.03	+25 49 26.1	19.9		704	2003 WF ₈₂	2003 12 01.22654	03 04 06.68	+01 44 52.1	21.0 R	683
2003 WC ₈₁	2003 10 29.37382	05 01 37.48	+25 49 31.3	20.1		704	2003 WJ ₈₂	2003 11 20.24077	03 19 58.58	+01 53 22.5	19.0 R	683
2003 WC ₈₁	2003 12 04.27316	04 31 24.78	+26 33 36.1	19.1		704	2003 WJ ₈₂	2003 11 20.25418	03 19 57.68	+01 53 30.2	19.8 R	683
2003 WC ₈₁	2003 12 04.28536	04 31 24.04	+26 33 36.1	19.7		704	2003 WJ ₈₂	2003 11 20.26757	03 19 56.69	+01 53 35.5	19.5 R	683
2003 WC ₈₁	2003 12 04.30975	04 31 22.36	+26 33 34.3	19.4		704	2003 WJ ₈₂	2003 11 21.33028	03 18 50.18	+02 02 23.6	18.5 R	699
2003 WC ₈₁	2003 12 04.32188	04 31 21.53	+26 33 34.7	19.4		704	2003 WJ ₈₂	2003 11 21.34017	03 18 49.53	+02 02 28.1		699
2003 WD ₈₁	2003 10 29.32316	05 04 14.67	+24 29 53.0	19.5		704	2003 WJ ₈₂	2003 11 21.35010	03 18 48.88	+02 02 33.5		699
2003 WD ₈₁	2003 10 29.33569	05 04 14.35	+24 29 57.6	19.9		704	2003 WJ ₈₂	2003 11 21.37856	03 18 47.03	+0		

2003 WL ₈₂	2003 11 29.24952	03 12 00.26	+01 35 57.4	19.8	704	2003 WG ₈₄	2003 11 01.34691	03 59 02.06	+12 25 51.5	19.4	704
2003 WO ₈₂	2003 11 29.25872	04 45 30.67	-01 52 15.6	19.5	704	2003 WG ₈₄	2003 11 01.35911	03 59 01.59	+12 25 50.4	19.7	704
2003 WO ₈₂	2003 11 29.27143	04 45 30.03	-01 52 17.5	19.7	704	2003 WG ₈₄	2003 11 01.37161	03 59 01.10	+12 25 48.6	19.3	704
2003 WO ₈₂	2003 11 29.29742	04 45 28.51	-01 52 19.9	19.7	704	2003 WG ₈₄	2003 11 16.29014	03 47 28.15	+11 59 39.8	18.7 V	703
2003 WO ₈₂	2003 11 29.31003	04 45 27.68	-01 52 19.8	19.7	704	2003 WG ₈₄	2003 11 16.30038	03 47 27.55	+11 59 39.5	18.6 V	703
2003 WO ₈₂	2003 12 03.29090	04 41 44.50	-01 56 36.0	19.0 R	699	2003 WG ₈₄	2003 11 16.31064	03 47 27.01	+11 59 38.5	19.1 V	703
2003 WO ₈₂	2003 12 03.31100	04 41 43.29	-01 56 37.2		699	2003 WG ₈₄	2003 11 16.32091	03 47 26.53	+11 59 36.7	20.4 V	703
2003 WO ₈₂	2003 12 03.33095	04 41 42.11	-01 56 36.3		699	2003 WG ₈₄	2003 11 24.18910	03 40 22.91	+11 53 17.1	19.0 V	291
2003 WO ₈₂	2003 12 03.35102	04 41 40.94	-01 56 37.7		699	2003 WG ₈₄	2003 11 24.19655	03 40 22.49	+11 53 17.2	19.1 V	291
2003 WP ₈₂	2003 11 29.25957	04 48 14.73	-00 20 21.8	18.6	704	2003 WG ₈₄	2003 11 24.20372	03 40 22.11	+11 53 17.0	19.0 V	291
2003 WP ₈₂	2003 11 29.27227	04 48 14.07	-00 20 20.9	19.0	704	2003 WG ₈₄	2003 11 30.26061	03 35 09.53	+11 53 44.4	19.4	704
2003 WP ₈₂	2003 11 29.28516	04 48 13.40	-00 20 20.3	18.8	704	2003 WG ₈₄	2003 11 30.27344	03 35 08.86	+11 53 44.4	19.1	704
2003 WP ₈₂	2003 11 29.29827	04 48 12.72	-00 20 19.5	18.6	704	2003 WG ₈₄	2003 11 30.28622	03 35 08.21	+11 53 45.6	19.3	704
2003 WP ₈₂	2003 11 29.31088	04 48 12.03	-00 20 18.8	18.8	704	2003 WG ₈₄	2003 11 30.29907	03 35 07.57	+11 53 45.3	19.1	704
2003 WP ₈₂	2003 12 05.31024	04 43 00.03	-00 11 05.1	19.6 V	703	2003 WG ₈₄	2003 11 30.31195	03 35 06.84	+11 53 45.9	19.4	704
2003 WP ₈₂	2003 12 05.32039	04 42 59.53	-00 11 02.6	19.3 V	703	2003 WG ₈₄	2003 12 01.21649	03 34 23.28	+11 54 17.2	18.7 V	703
2003 WP ₈₂	2003 12 05.33052	04 42 58.94	-00 11 01.2	19.0 V	703	2003 WG ₈₄	2003 12 01.23527	03 34 22.32	+11 54 18.6	19.0 V	703
2003 WP ₈₂	2003 12 05.34067	04 42 58.44	-00 11 01.1	19.3 V	703	2003 WG ₈₄	2003 12 01.25362	03 34 21.34	+11 54 19.5	19.2 V	703
2003 WQ ₈₂	2003 10 20.49890	05 08 07.20	+01 56 16.9	19.5 V	291	2003 WG ₈₄	2003 12 01.27199	03 34 20.37	+11 54 20.1	18.5 V	703
2003 WQ ₈₂	2003 10 20.50479	05 08 07.23	+01 56 14.8	19.6 V	291	2003 WH ₈₄	2003 09 20.36018	02 34 33.08	+29 04 35.6	19.2	704
2003 WQ ₈₂	2003 10 20.51062	05 08 07.23	+01 56 12.8	19.7 V	291	2003 WH ₈₄	2003 09 20.38608	02 34 33.93	+29 04 46.5	19.1	704
2003 WQ ₈₂	2003 11 23.36270	04 51 40.73	-00 15 39.3	18.7 R	699	2003 WH ₈₄	2003 09 20.39810	02 34 34.30	+29 04 49.1	19.3	704
2003 WQ ₈₂	2003 11 23.37264	04 51 40.25	-00 15 40.1		699	2003 WH ₈₄	2003 09 20.41013	02 34 34.64	+29 04 54.7	19.6	704
2003 WQ ₈₂	2003 11 23.38260	04 51 39.70	-00 15 40.2		699	2003 WH ₈₄	2003 10 22.25904	02 37 47.59	+30 02 00.1	18.0	704
2003 WQ ₈₂	2003 11 23.39248	04 51 39.14	-00 15 39.8		699	2003 WH ₈₄	2003 10 22.27037	02 37 47.26	+30 01 57.2	18.4	704
2003 WQ ₈₂	2003 11 29.25886	04 46 13.61	-00 14 39.3	19.4	704	2003 WH ₈₄	2003 10 22.28200	02 37 46.87	+30 01 54.5	18.4	704
2003 WQ ₈₂	2003 11 29.28445	04 46 12.03	-00 14 38.2	19.5	704	2003 WH ₈₄	2003 10 22.29340	02 37 46.58	+30 01 51.8	18.8	704
2003 WQ ₈₂	2003 11 29.29756	04 46 11.23	-00 14 36.5	19.1	704	2003 WH ₈₄	2003 10 22.30482	02 37 46.20	+30 01 48.6	18.5	704
2003 WQ ₈₂	2003 11 29.31017	04 46 10.54	-00 14 36.4	19.1	704	2003 WH ₈₄	2003 11 03.25780	02 31 35.75	+28 43 27.1	18.5	704
2003 WQ ₈₂	2003 12 01.26347	04 44 18.99	-00 12 10.2	19.2	704	2003 WH ₈₄	2003 11 03.27001	02 31 35.24	+28 43 20.9	18.6	704
2003 WQ ₈₂	2003 12 01.27622	04 44 18.31	-00 12 09.2	19.7	704	2003 WH ₈₄	2003 11 03.28235	02 31 34.74	+28 43 14.2	18.4	704
2003 WQ ₈₂	2003 12 01.28906	04 44 17.54	-00 12 06.8	19.2	704	2003 WH ₈₄	2003 11 03.29473	02 31 34.24	+28 43 07.4	18.6	704
2003 WQ ₈₂	2003 12 01.30191	04 44 16.74	-00 12 06.6	19.7	704	2003 WH ₈₄	2003 11 03.30683	02 31 33.78	+28 43 01.5	18.8	704
2003 WQ ₈₂	2003 12 01.31472	04 44 16.05	-00 12 04.3	19.6	704	2003 WH ₈₄	2003 11 14.30999	02 25 48.13	+26 50 17.7	17.6	644
2003 WR ₈₂	2003 11 29.25985	04 53 24.57	-02 22 22.4	19.5	704	2003 WH ₈₄	2003 11 14.33107	02 25 47.47	+26 50 02.9	17.7	644
2003 WR ₈₂	2003 11 29.27256	04 53 23.81	-02 22 18.8	20.1	704	2003 WH ₈₄	2003 11 14.36357	02 25 46.45	+26 49 40.4	17.7	644
2003 WR ₈₂	2003 11 29.28544	04 53 23.08	-02 22 14.8	19.7	704	2003 WH ₈₄	2003 11 19.14054	02 23 56.83	+25 53 50.8	17.5 R	699
2003 WR ₈₂	2003 11 29.29855	04 53 22.24	-02 22 09.7	19.4	704	2003 WH ₈₄	2003 11 19.15813	02 23 56.36	+25 53 38.1		699
2003 WR ₈₂	2003 12 01.26333	04 51 24.49	-02 11 40.0	18.5	704	2003 WH ₈₄	2003 11 19.17577	02 23 55.99	+25 53 25.6		699
2003 WR ₈₂	2003 12 01.27608	04 51 23.71	-02 11 35.4	19.2	704	2003 WH ₈₄	2003 11 19.19332	02 23 55.57	+25 53 13.5		699
2003 WR ₈₂	2003 12 01.28892	04 51 22.90	-02 11 30.7	19.3	704	2003 WH ₈₄	2003 11 19.19986	02 24 15.45	+24 29 44.8	19.4	704
2003 WR ₈₂	2003 12 01.30177	04 51 22.13	-02 11 26.4	19.4	704	2003 WH ₈₄	2003 11 19.21248	02 24 14.69	+24 29 40.2	19.8	704
2003 WR ₈₂	2003 12 01.31458	04 51 21.27	-02 11 22.3	19.2	704	2003 WH ₈₄	2003 11 19.22548	02 24 13.95	+24 29 34.1	19.7	704
2003 WS ₈₂	2003 11 29.26084	05 01 34.76	-01 42 55.4	19.2	704	2003 WH ₈₄	2003 11 19.23812	02 24 13.19	+24 29 29.7	20.1	704
2003 WS ₈₂	2003 11 29.28643	05 01 33.41	-01 42 56.3	19.4	704	2003 WN ₈₄	2000 01 04.37034	09 30 23.01	+24 09 05.0	19.3	704
2003 WS ₈₂	2003 11 29.29954	05 01 32.73	-01 42 56.6	19.3	704	2003 WN ₈₄	2000 01 04.38498	09 30 22.73	+24 09 10.9	19.3	704
2003 WS ₈₂	2003 11 29.31215	05 01 32.04	-01 42 57.3	19.2	704	2003 WN ₈₄	2000 01 04.39973	09 30 22.34	+24 09 18.0	19.4	704
2003 WS ₈₂	2003 12 03.29174	04 58 08.01	-01 43 00.1	18.8 R	699	2003 WN ₈₄	2000 01 04.41462	09 30 21.87	+24 09 24.3	19.3	704
2003 WS ₈₂	2003 12 03.31183	04 58 06.83	-01 43 00.3		699	2003 WN ₈₄	2000 01 04.42939	09 30 21.57	+24 09 32.2	19.9	704
2003 WS ₈₂	2003 12 03.33180	04 58 05.82	-01 43 00.3		699	2003 WN ₈₄	2000 03 02.24213	08 46 45.12	+30 01 15.6	18.7 R	703
2003 WS ₈₂	2003 12 03.35186	04 58 04.75	-01 42 59.2		699	2003 WN ₈₄	2000 03 02.25801	08 46 44.58	+30 01 16.3	19.2 R	703
2003 WT ₈₂	2003 11 29.27373	05 08 28.47	-01 49 58.5	19.7	704	2003 WN ₈₄	2000 03 02.27389	08 46 44.02	+30 01 17.5	18.9 R	703
2003 WT ₈₂	2003 11 29.28657	05 08 27.76	-01 49 56.8	19.5	704	2003 WN ₈₄	2000 03 02.28980	08 46 43.48	+30 01 18.9	19.2 R	703
2003 WT ₈₂	2003 11 29.29968	05 08 27.03	-01 49 55.9	19.3	704	2003 WN ₈₄	2003 09 22.39652	03 08 45.26	+04 11 25.3	19.6 R	699
2003 WT ₈₂	2003 11 29.31229	05 08 26.37	-01 49 53.6	19.6	704	2003 WN ₈₄	2003 09 22.41638	03 08 45.05	+04 11 23.1		699
2003 WT ₈₂	2003 12 03.29260	05 04 52.42	-01 40 27.3	18.7 R	699	2003 WN ₈₄	2003 09 22.43628	03 08 44.86	+04 11 19.9		699
2003 WT ₈₂	2003 12 03.31268	05 04 51.33	-01 40 24.1		699	2003 WN ₈₄	2003 09 22.45613	03 08 44.62	+04 11 16.0		699
2003 WT ₈₂	2003 12 03.33263	05 04 50.06	-01 40 20.2		699	2003 WN ₈₄	2003 10 15.31267	02 59 15.70	+02 59 03.0	18.9 R	699
2003 WT ₈₂	2003 12 03.35267	05 04 48.90	-01 40 16.3		699	2003 WN ₈₄	2003 10 15.32932	02 59 15.14	+02 59 01.9		699
2003 WC ₈₃	2003 10 21.30352	04 13 07.70	-09 48 26.1	19.3 R	699	2003 WN ₈₄	2003 10 15.34594	02 59 14.38	+02 58 58.7		699
2003 WC ₈₃	2003 10 21.32019	04 13 06.84	-09 48 16.6		699	2003 WN ₈₄	2003 10 15.36244	02 59 13.60	+02 58 54.1		699
2003 WC ₈₃	2003 10 21.33680	04 13 05.78	-09 48 07.9		699	2003 WN ₈₄	2003 10 20.33079	02 55 36.73	+02 43 41.6	19.2	704
2003 WC ₈₃	2003 10 21.35335	04 13 04.88	-09 48 00.5		699	2003 WN ₈₄	2003 10 20.34231	02 55 36.20	+02 43 39.2	19.3	704
2003 WC ₈₃	2003 11 24.21613	03 27 17.90	-00 55 03.0	18.9	644	2003 WN ₈₄	2003 10 20.35374	02 55 35.64	+02 43 37.1	19.4	704
2003 WC ₈₃	2003 11 24.24502	03 27 15.32	-00 54 26.1	19.1	644	2003 WN ₈₄	2003 10 20.36530	02 55 35.16	+02 43 35.6	19.4	704
2003 WC ₈₃	2003 11 24.26836	03 27 13.26	-00 53 56.0	18.9	644	2003 WN ₈₄	2003 10 27.28548	02 49 54.28	+02 24 56.2	20.4 R	683
2003 WC ₈₃	2003 11 26.26402	03 24 25.23	-00 10 35.8	19.3 R	699	2003 WN ₈₄	2003 10 27.29891	02 49 53.56	+02 24 53.8	21.3 R	683
2003 WC ₈₃	2003 11 26.28385	03 24 23.52	-00 10 09.9		699	2003 WN ₈₄	2003 10 27.31227	02 49 52.80	+02 24 52.3	20.3 R	683
2003 WC ₈₃	2003 11 26.30380	03 24 21.70	-00 09 44.6		699	2003 WN ₈₄	2003 11 04.25872	02 42 48.52	+02 09 12.4	19.8 R	683
2003 WC ₈₃	2003 11 26.32379	03 24 20.13	-00 09 17.3		699	2003 WN ₈₄	2003 11 04.27214	02 42 47.80	+02 09		

2003 WQ ₈₄	2003 12 01.24100	04 16 01.20	+08 20 28.0	19.4 V	703	2003 WN ₈₆	2003 11 30.39258	04 32 35.96	+22 56 55.4	19.5 V	691
2003 WQ ₈₄	2003 12 01.25936	04 16 00.22	+08 20 27.3	18.7 V	703	2003 WN ₈₆	2003 11 30.42057	04 32 34.15	+22 56 59.5	19.5 V	691
2003 WQ ₈₄	2003 12 01.27776	04 15 59.33	+08 20 27.3	18.4 V	703	2003 WO ₈₆	2003 11 24.23253	04 39 25.66	+22 03 19.5	19.3	704
2003 WR ₈₄	2003 11 19.29489	04 31 03.25	+10 09 30.2	18.8 R	699	2003 WO ₈₆	2003 11 24.24371	04 39 25.00	+22 03 12.3	19.7	704
2003 WR ₈₄	2003 11 19.31082	04 31 02.21	+10 09 30.9		699	2003 WO ₈₆	2003 11 24.25168	04 39 24.50	+22 03 08.5	19.6	704
2003 WR ₈₄	2003 11 19.32660	04 31 01.23	+10 09 32.6		699	2003 WO ₈₆	2003 11 24.26045	04 39 23.90	+22 03 01.6	19.4	704
2003 WR ₈₄	2003 11 19.34231	04 31 00.37	+10 09 33.6		699	2003 WO ₈₆	2003 11 24.26847	04 39 23.48	+22 02 56.7	19.4	704
2003 WR ₈₄	2003 11 30.26404	04 19 45.93	+10 32 05.9	19.5	704	2003 WO ₈₆	2003 11 24.36321	04 39 17.59	+22 01 56.4	19.9 V	691
2003 WR ₈₄	2003 11 30.27687	04 19 45.05	+10 32 08.4	19.8	704	2003 WO ₈₆	2003 11 24.39113	04 39 15.86	+22 01 38.7	19.9 V	691
2003 WR ₈₄	2003 11 30.31549	04 19 42.63	+10 32 13.9	19.5	704	2003 WO ₈₆	2003 11 24.44036	04 39 12.83	+22 01 07.2	20.1 V	691
2003 WS ₈₄	2003 10 21.49854	04 51 43.95	+09 34 29.0	18.9	644	2003 WO ₈₆	2003 11 30.37031	04 33 11.21	+20 57 06.6	19.3 V	691
2003 WS ₈₄	2003 10 21.50992	04 51 43.80	+09 34 28.6	19.1	644	2003 WO ₈₆	2003 11 30.39802	04 33 09.46	+20 56 48.4	19.3 V	691
2003 WS ₈₄	2003 10 21.52119	04 51 43.60	+09 34 27.9	19.2	644	2003 WO ₈₆	2003 11 30.42619	04 33 07.67	+20 56 29.8	19.4 V	691
2003 WS ₈₄	2003 11 01.31646	04 47 43.86	+09 29 12.3	19.3	704	2003 WO ₈₆	2003 12 01.20826	04 32 20.05	+20 47 57.8	19.3 V	291
2003 WS ₈₄	2003 11 01.34038	04 47 42.98	+09 29 13.4	19.0	704	2003 WO ₈₆	2003 12 01.23261	04 32 18.46	+20 47 42.5	19.0 V	291
2003 WS ₈₄	2003 11 01.35258	04 47 42.57	+09 29 13.1	19.3	704	2003 WO ₈₆	2003 12 01.25715	04 32 16.97	+20 47 26.0	19.3 V	291
2003 WS ₈₄	2003 11 01.36445	04 47 42.23	+09 29 12.6	19.2	704	2003 WR ₈₆	2003 11 15.45903	04 49 42.64	+21 46 11.6	19.2 V	291
2003 WS ₈₄	2003 11 30.26404	04 25 21.82	+09 55 03.8	18.7	704	2003 WR ₈₆	2003 11 15.48361	04 49 41.17	+21 46 12.5	19.8 V	291
2003 WS ₈₄	2003 11 30.27687	04 25 21.07	+09 55 05.1	18.7	704	2003 WR ₈₆	2003 11 15.50839	04 49 39.71	+21 46 13.8	19.4 V	291
2003 WS ₈₄	2003 11 30.28966	04 25 20.35	+09 55 07.0	18.8	704	2003 WR ₈₆	2003 11 24.24371	04 40 35.90	+21 53 48.9	19.2	704
2003 WS ₈₄	2003 11 30.30250	04 25 19.61	+09 55 08.7	19.0	704	2003 WR ₈₆	2003 11 24.25168	04 40 35.41	+21 53 49.4	19.3	704
2003 WS ₈₄	2003 11 30.31549	04 25 18.86	+09 55 11.0	18.9	704	2003 WR ₈₆	2003 11 24.26045	04 40 34.79	+21 53 49.3	19.3	704
2003 WS ₈₄	2003 11 19.29324	04 32 41.19	+13 34 02.3	18.5 R	699	2003 WR ₈₆	2003 11 24.26847	04 40 34.14	+21 53 49.7	18.8	704
2003 WU ₈₄	2003 11 19.30915	04 32 40.25	+13 34 02.6		699	2003 WR ₈₆	2003 11 30.36495	04 33 38.33	+21 57 05.0	19.1 V	691
2003 WU ₈₄	2003 11 19.32496	04 32 39.24	+13 34 05.2		699	2003 WR ₈₆	2003 11 30.39258	04 33 36.35	+21 57 05.6	19.0 V	691
2003 WU ₈₄	2003 11 19.34065	04 32 38.29	+13 34 06.2		699	2003 WR ₈₆	2003 11 30.42057	04 33 34.42	+21 57 05.3	18.7 V	691
2003 WU ₈₄	2003 12 01.26816	04 20 27.13	+13 59 27.8	18.8	704	2003 WR ₈₆	2003 12 01.35811	04 32 30.16	+21 57 28.8	18.7 V	291
2003 WU ₈₄	2003 12 01.28097	04 20 26.34	+13 59 29.8	19.0	704	2003 WR ₈₆	2003 12 01.38272	04 32 28.45	+21 57 29.2	18.7 V	291
2003 WU ₈₄	2003 12 01.29370	04 20 25.48	+13 59 31.7	19.0	704	2003 WR ₈₆	2003 12 01.41379	04 32 26.22	+21 57 29.8	18.8 V	291
2003 WU ₈₄	2003 12 01.30661	04 20 24.65	+13 59 34.1	19.2	704	2003 WS ₈₆	2003 11 30.36495	04 31 22.21	+22 57 21.5	18.7 V	691
2003 WU ₈₄	2003 12 01.31955	04 20 23.84	+13 59 36.5	19.1	704	2003 WS ₈₆	2003 11 30.39258	04 31 20.34	+22 57 11.6	19.2 V	691
2003 WW ₈₄	2003 12 01.26829	04 19 45.40	+12 16 53.0	18.7	704	2003 WS ₈₆	2003 11 30.42057	04 31 18.49	+22 57 01.5	19.3 V	691
2003 WW ₈₄	2003 12 01.28111	04 19 44.53	+12 16 56.0	19.0	704	2003 WT ₈₆	2003 11 30.35934	04 31 17.19	+24 13 22.1	18.7 V	691
2003 WW ₈₄	2003 12 01.29391	04 19 43.64	+12 16 59.0	19.3	704	2003 WT ₈₆	2003 11 30.38702	04 31 15.16	+24 13 32.2	18.7 V	691
2003 WW ₈₄	2003 12 01.30674	04 19 42.86	+12 17 02.1	19.2	704	2003 WT ₈₆	2003 11 30.41476	04 31 13.10	+24 13 42.6	18.6 V	691
2003 WW ₈₄	2003 12 01.31969	04 19 41.99	+12 17 04.6	19.2	704	2003 WU ₈₆	2003 11 24.36321	04 40 22.47	+21 49 01.0	18.9 V	691
2003 WG ₈₅	2003 11 24.18258	02 19 58.23	-08 47 31.7	17.7	644	2003 WU ₈₆	2003 11 24.39113	04 40 20.53	+21 48 50.9	18.9 V	691
2003 WG ₈₅	2003 11 24.18396	02 19 58.17	-08 47 31.0	17.5	644	2003 WU ₈₆	2003 11 24.44036	04 40 17.09	+21 48 33.1	18.9 V	691
2003 WG ₈₅	2003 11 24.20366	02 19 57.37	-08 47 19.6	17.5	644	2003 WU ₈₆	2003 11 30.37031	04 33 36.59	+21 13 30.8	18.9 V	691
2003 WG ₈₅	2003 11 24.20503	02 19 57.33	-08 47 18.9	17.5	644	2003 WU ₈₆	2003 11 30.39802	04 33 34.67	+21 13 30.8	18.9 V	691
2003 WG ₈₅	2003 11 24.23117	02 19 56.28	-08 47 03.6	17.6	644	2003 WU ₈₆	2003 11 30.42619	04 33 32.72	+21 13 10.6	18.9 V	691
2003 WG ₈₅	2003 11 24.23391	02 19 56.18	-08 47 02.2	17.3	644	2003 WU ₈₆	2003 12 01.26412	04 32 37.08	+21 08 14.5	18.8	704
2003 WO ₈₅	2003 12 01.26719	03 24 47.19	+23 42 17.6	19.7 V	691	2003 WU ₈₆	2003 12 01.27666	04 32 36.18	+21 08 09.4	18.7	704
2003 WO ₈₅	2003 12 01.29529	03 24 45.67	+23 42 05.9	19.8 V	691	2003 WU ₈₆	2003 12 01.28931	04 32 35.32	+21 08 05.2	18.9	704
2003 WO ₈₅	2003 12 01.32273	03 24 44.18	+23 41 54.1	19.8 V	691	2003 WU ₈₆	2003 12 01.30208	04 32 34.39	+21 08 01.2	19.1	704
2003 WT ₈₅	2003 12 04.27007	03 53 05.40	+26 06 24.0	18.6	704	2003 WU ₈₆	2003 12 03.25593	04 30 25.34	+20 56 32.1	18.5	704
2003 WT ₈₅	2003 12 04.28233	03 53 04.62	+26 06 15.2	18.8	704	2003 WU ₈₆	2003 12 03.26907	04 30 24.46	+20 56 28.4	19.3	704
2003 WT ₈₅	2003 12 04.29451	03 53 03.87	+26 06 05.8	19.0	704	2003 WU ₈₆	2003 12 03.28216	04 30 23.55	+20 56 25.1	19.1	704
2003 WT ₈₅	2003 12 04.30672	03 53 03.14	+26 05 56.7	19.2	704	2003 WU ₈₆	2003 12 03.29518	04 30 22.71	+20 56 19.5	19.6	704
2003 WT ₈₅	2003 12 04.31885	03 53 02.41	+26 05 48.3	19.1	704	2003 WU ₈₆	2003 12 03.30814	04 30 21.77	+20 56 14.5	19.1	704
2003 WV ₈₅	2003 12 04.27708	05 29 14.37	+30 52 28.2	18.9	704	2003 WW ₈₆	2003 11 30.36495	04 31 53.07	+22 45 06.0	19.4 V	691
2003 WV ₈₅	2003 12 04.28932	05 29 13.62	+30 52 30.4	19.0	704	2003 WW ₈₆	2003 11 30.39258	04 31 51.08	+22 45 09.4	19.6 V	691
2003 WV ₈₅	2003 12 04.32571	05 29 11.41	+30 52 37.0	19.3	704	2003 WW ₈₆	2003 11 30.42057	04 31 49.06	+22 45 12.9	19.5 V	691
2003 WX ₈₅	2003 12 04.27007	03 49 51.28	+26 29 21.7	18.7	704	2003 WX ₈₆	2003 12 01.26412	04 32 03.65	+21 33 46.2	19.1	704
2003 WX ₈₅	2003 12 04.28233	03 49 50.57	+26 29 19.9	19.0	704	2003 WX ₈₆	2003 12 01.27666	04 32 02.79	+21 33 43.2	19.1	704
2003 WX ₈₅	2003 12 04.29451	03 49 49.85	+26 29 18.1	19.4	704	2003 WX ₈₆	2003 12 01.28931	04 32 01.88	+21 33 40.4	19.0	704
2003 WX ₈₅	2003 12 04.30672	03 49 49.15	+26 29 16.3	19.4	704	2003 WX ₈₆	2003 12 01.30208	04 32 00.97	+21 33 37.5	18.8	704
2003 WX ₈₅	2003 12 04.31885	03 49 48.43	+26 29 13.7	19.3	704	2003 WX ₈₆	2003 12 01.35773	04 31 56.91	+21 33 25.6	18.8 V	291
2003 WY ₈₅	2003 12 04.27007	03 49 46.68	+26 37 58.3	18.7	704	2003 WX ₈₆	2003 12 01.38234	04 31 55.06	+21 33 20.2	18.9 V	291
2003 WY ₈₅	2003 12 04.28233	03 49 45.99	+26 37 53.2	19.3	704	2003 WX ₈₆	2003 12 01.41340	04 31 52.85	+21 33 13.0	18.8 V	291
2003 WY ₈₅	2003 12 04.29451	03 49 45.28	+26 37 47.3	19.4	704	2003 WX ₈₆	2003 12 03.25593	04 29 45.61	+21 26 27.8	18.9	704
2003 WZ ₈₅	2003 10 24.38944	06 58 25.40	+25 50 51.0	19.4	704	2003 WX ₈₆	2003 12 03.26907	04 29 44.68	+21 26 24.4	18.9	704
2003 WZ ₈₅	2003 10 24.40157	06 58 26.21	+25 50 57.1	19.9	704	2003 WX ₈₆	2003 12 03.28216	04 29 43.69	+21 26 22.8	18.9	704
2003 WZ ₈₅	2003 10 24.41377	06 58 27.02	+25 51 03.0	19.9	704	2003 WX ₈₆	2003 12 03.29518	04 29 42.86	+21 26 19.1	18.8	704
2003 WZ ₈₅	2003 10 24.43791	06 58 28.63	+25 51 14.0	19.7	704	2003 WX ₈₆	2003 12 03.30814	04 29 41.89	+21 26 15.8	19.0	704
2003 WZ ₈₅	2003 10 29.38555	07 03 42.28	+26 28 41.9	19.2	704	2003 WX ₈₆	2003 12 04.26561	04 28 35.94	+21 22 44.1	19.1	704
2003 WZ ₈₅	2003 10 29.39898	07 03 43.06	+26 28 48.7	19.6	704	2003 WX ₈₆	2003 12 04.27782	04 28 35.09	+21 22 41.2	19.2	704
2003 WZ ₈₅	2003 10 29.42403	07 03 44.41	+26 29 01.1	19.5	704	2003 WX ₈₆	2003 12 04.31438	04 28 32.47	+21 22 32.9	19.0	704
2003 WZ ₈₅	2003 12 03.32746	07 16 39.17	+32 29 06.6	18.5	704	2003 WB ₈₇	2003 12 04.28248	05 42 21.85	+46 14 41.1	18.6	704
2003 WZ											

2003 WN ₈₇	2003 12 03.49351	08 56 48.24	+21 25 49.5	20.0	704	2003 WZ ₈₇	2003 11 28.95228	03 56 16.19	+05 56 59.3	19.4 V	941
2003 WN ₈₇	2003 12 03.50653	08 56 48.76	+21 25 52.5	19.9	704	2003 WZ ₈₇	2003 11 28.95364	03 56 16.12	+05 56 58.9	19.4 V	941
2003 WQ ₈₇	2003 11 29.27006	03 22 35.21	-05 07 14.7	18.8	704	2003 WC ₈₈	2003 12 01.19578	04 13 57.19	+20 38 51.6	20.1 V	291
2003 WQ ₈₇	2003 11 29.28282	03 22 34.68	-05 07 16.1	19.1	704	2003 WC ₈₈	2003 12 01.22014	04 13 55.26	+20 38 23.9	20.6 V	291
2003 WQ ₈₇	2003 11 29.29570	03 22 34.13	-05 07 19.0	19.0	704	2003 WC ₈₈	2003 12 01.24467	04 13 53.33	+20 37 55.9	20.0 V	291
2003 WQ ₈₇	2003 11 29.30840	03 22 33.54	-05 07 17.2	19.2	704	2003 WD ₈₈	2003 12 03.19676	02 20 45.68	+35 51 42.0	18.7	704
2003 WR ₈₇	2003 11 29.25738	03 23 31.06	-04 27 29.7	18.3	704	2003 WD ₈₈	2003 12 03.21003	02 20 46.02	+35 51 09.6	19.5	704
2003 WR ₈₇	2003 11 29.27020	03 23 30.41	-04 27 27.8	18.9	704	2003 WD ₈₈	2003 12 03.23612	02 20 46.81	+35 50 06.0	19.2	704
2003 WR ₈₇	2003 11 29.28296	03 23 29.73	-04 27 26.5	18.3	704	2003 WD ₈₈	2003 12 03.24928	02 20 47.09	+35 49 33.9	19.7	704
2003 WR ₈₇	2003 11 29.29584	03 23 29.10	-04 27 24.7	18.5	704	2003 WE ₈₈	2003 12 01.24778	03 28 07.43	+31 35 16.5	20.6 V	691
2003 WR ₈₇	2003 11 29.30854	03 23 28.41	-04 27 22.2	18.5	704	2003 WE ₈₈	2003 12 01.27564	03 28 04.23	+31 35 36.1	20.3 V	691
2003 WS ₈₇	1999 12 08.38252	07 05 59.40	+19 30 00.0	19.0	704	2003 WE ₈₈	2003 12 01.30367	03 28 01.02	+31 35 55.8	20.4 V	691
2003 WS ₈₇	1999 12 08.39505	07 05 58.68	+19 30 02.4	19.2	704	2003 WH ₈₈	2003 11 30.19349	03 11 31.63	+42 19 40.7	19.6	704
2003 WS ₈₇	1999 12 08.40760	07 05 58.06	+19 30 04.6	18.9	704	2003 WH ₈₈	2003 11 30.21963	03 11 29.66	+42 19 12.3	19.9	704
2003 WS ₈₇	1999 12 08.42015	07 05 57.57	+19 30 07.1	19.0	704	2003 WH ₈₈	2003 11 30.23242	03 11 28.78	+42 19 00.1	19.7	704
2003 WS ₈₇	2000 01 05.22938	06 38 52.18	+21 05 01.1	18.4	704	2003 WH ₈₈	2003 11 30.24577	03 11 27.75	+42 18 46.3	19.9	704
2003 WS ₈₇	2000 01 05.24399	06 38 51.18	+21 05 03.4	18.6	704	2003 WK ₈₈	1999 04 17.22087	12 53 37.01	-16 12 41.0	19.4	704
2003 WS ₈₇	2000 01 05.25863	06 38 50.24	+21 05 07.5	18.7	704	2003 WK ₈₈	1999 04 17.23784	12 53 35.85	-16 12 34.0	19.3	704
2003 WS ₈₇	2000 01 05.27322	06 38 49.31	+21 05 10.1	18.6	704	2003 WK ₈₈	1999 04 17.25479	12 53 34.82	-16 12 27.0	19.5	704
2003 WS ₈₇	2000 01 05.28786	06 38 48.36	+21 05 12.7	18.9	704	2003 WK ₈₈	1999 04 17.27182	12 53 33.73	-16 12 20.1	19.6	704
2003 WS ₈₇	2001 03 18.36003	12 38 10.93	+04 01 21.0	20.1 V	691	2003 WK ₈₈	1999 04 17.28876	12 53 32.32	-16 12 10.8	19.2	704
2003 WS ₈₇	2001 03 18.36768	12 38 10.54	+04 01 23.7	20.1 V	691	2003 WK ₈₈	2002 04 05.14914	11 14 30.06	-04 18 57.3	19.7	644
2003 WS ₈₇	2001 03 18.37541	12 38 10.17	+04 01 26.6	20.1 V	691	2003 WK ₈₈	2002 04 05.17015	11 14 28.92	-04 18 49.0	19.6	644
2003 WS ₈₇	2001 03 19.32576	12 37 24.832	+04 07 16.62	20.02V	645	2003 WK ₈₈	2002 04 05.19111	11 14 27.78	-04 18 40.9	20.4	644
2003 WS ₈₇	2001 03 19.32923	12 37 24.657	+04 07 17.96	20.90	645	2003 WM ₈₈	2003 11 29.12078	04 38 12.53	+16 25 25.5	20.0 R	735
2003 WS ₈₇	2003 08 26.44001	04 11 19.93	+14 53 09.7	19.8	704	2003 WM ₈₈	2003 11 29.14902	04 38 11.02	+16 25 28.4	20.2 R	735
2003 WS ₈₇	2003 08 26.45311	04 11 21.04	+14 53 11.9	19.7	704	2003 WM ₈₈	2003 11 29.17216	04 38 09.73	+16 25 28.3	20.2 R	735
2003 WS ₈₇	2003 08 26.46661	04 11 22.10	+14 53 13.5	19.6	704	2003 WN ₈₈	2003 12 01.28193	04 36 48.69	+15 13 51.0	19.8	704
2003 WS ₈₇	2003 09 28.36152	04 46 43.00	+15 15 05.7	19.0	704	2003 WN ₈₈	2003 12 01.29472	04 36 47.85	+15 13 46.5	20.1	704
2003 WS ₈₇	2003 09 28.37510	04 46 43.49	+15 15 04.9	19.2	704	2003 WN ₈₈	2003 12 01.30755	04 36 47.09	+15 13 42.0	20.1	704
2003 WS ₈₇	2003 09 28.38799	04 46 43.98	+15 15 04.6	19.4	704	2003 WP ₈₈	1998 03 04.15334	09 34 27.21	+13 08 06.6	18.9	704
2003 WS ₈₇	2003 09 28.40073	04 46 44.46	+15 15 03.9	19.9	704	2003 WP ₈₈	1998 03 04.19399	09 34 24.81	+13 08 15.7	19.6	704
2003 WS ₈₇	2003 09 28.41372	04 46 44.92	+15 15 03.7	19.5	704	2003 WP ₈₈	1998 03 04.21428	09 34 23.56	+13 08 16.8	19.1	704
2003 WS ₈₇	2003 10 27.36314	04 51 38.02	+14 45 06.5	18.4	704	2003 WP ₈₈	1998 03 04.23446	09 34 22.48	+13 08 21.5	19.1	704
2003 WS ₈₇	2003 10 27.37449	04 51 37.81	+14 45 04.5	19.3	704	2003 WP ₈₈	1999 09 05.24235	22 26 42.09	-07 48 08.7	18.4 R	699
2003 WS ₈₇	2003 10 27.38585	04 51 37.52	+14 45 05.9	19.4	704	2003 WP ₈₈	1999 09 05.26789	22 26 40.60	-07 48 15.2	699	699
2003 WS ₈₇	2003 10 27.39719	04 51 37.24	+14 45 04.0	19.4	704	2003 WP ₈₈	1999 09 05.29344	22 26 39.10	-07 48 23.5	699	699
2003 WS ₈₇	2003 10 27.40853	04 51 36.94	+14 45 02.6	18.8	704	2003 WP ₈₈	1999 09 07.33581	22 24 41.14	-07 57 30.9	19.1	704
2003 WS ₈₇	2003 11 01.32621	04 49 31.50	+14 39 00.0	19.2	704	2003 WP ₈₈	1999 09 07.34759	22 24 40.45	-07 57 33.8	19.7	704
2003 WS ₈₇	2003 11 01.33867	04 49 31.08	+14 38 59.3	19.2	704	2003 WP ₈₈	1999 09 07.35939	22 24 39.74	-07 57 36.7	19.5	704
2003 WS ₈₇	2003 11 01.35085	04 49 30.76	+14 38 59.0	19.2	704	2003 WP ₈₈	1999 09 07.37123	22 24 39.08	-07 57 38.8	19.5	704
2003 WS ₈₇	2003 11 01.36335	04 49 30.32	+14 38 57.2	19.3	704	2003 WP ₈₈	1999 09 07.38312	22 24 38.39	-07 57 43.2	19.8	704
2003 WS ₈₇	2003 11 01.37557	04 49 29.86	+14 38 56.7	19.1	704	2003 WP ₈₈	1999 10 06.11427	22 06 23.02	-09 23 01.8	19.7	704
2003 WS ₈₇	2003 11 19.29324	04 35 57.29	+14 22 37.4	17.8 R	699	2003 WP ₈₈	1999 10 06.12739	22 06 22.72	-09 23 02.6	19.9	704
2003 WS ₈₇	2003 11 19.30915	04 35 56.34	+14 22 37.1	17.8	699	2003 WP ₈₈	1999 10 06.14085	22 06 22.53	-09 23 04.4	20.5	704
2003 WS ₈₇	2003 11 19.32496	04 35 55.38	+14 22 36.8	17.8	699	2003 WP ₈₈	1999 10 06.15397	22 06 22.33	-09 23 04.6	20.1	704
2003 WS ₈₇	2003 11 19.34065	04 35 54.47	+14 22 36.6	17.8	699	2003 WP ₈₈	1999 10 06.16712	22 06 22.10	-09 23 04.8	20.2	704
2003 WS ₈₇	2003 12 01.26861	04 24 01.05	+14 21 15.8	17.8	704	2003 WP ₈₈	2003 10 25.31941	03 18 36.99	+22 36 35.9	19.8	704
2003 WS ₈₇	2003 12 01.28137	04 24 00.24	+14 21 16.2	18.0	704	2003 WP ₈₈	2003 10 25.33022	03 18 36.37	+22 36 33.6	20.3 V	691
2003 WS ₈₇	2003 12 01.29418	04 23 59.44	+14 21 16.6	18.1	704	2003 WP ₈₈	2003 10 25.33127	03 18 36.25	+22 36 33.0	19.9	704
2003 WS ₈₇	2003 12 01.30701	04 23 58.64	+14 21 16.8	17.8	704	2003 WP ₈₈	2003 10 25.34417	03 18 35.54	+22 36 31.5	19.8	704
2003 WS ₈₇	2003 12 01.31996	04 23 57.84	+14 21 17.1	17.9	704	2003 WP ₈₈	2003 10 25.36023	03 18 34.60	+22 36 28.8	20.2 V	691
2003 WT ₈₇	2003 12 01.25200	04 38 11.33	+18 02 16.2	17.8	704	2003 WP ₈₈	2003 10 25.36823	03 18 34.13	+22 36 26.0	20.3	704
2003 WT ₈₇	2003 12 01.26461	04 38 10.55	+18 02 14.4	17.9	704	2003 WP ₈₈	2003 10 25.39034	03 18 32.80	+22 36 24.4	19.8 V	691
2003 WT ₈₇	2003 12 01.27715	04 38 09.75	+18 02 12.6	17.6	704	2003 WP ₈₈	2003 10 30.36067	03 13 35.85	+22 20 59.9	19.2	704
2003 WT ₈₇	2003 12 01.28980	04 38 08.95	+18 02 10.9	17.7	704	2003 WP ₈₈	2003 10 30.37265	03 13 35.07	+22 20 57.1	19.8	704
2003 WT ₈₇	2003 12 01.30258	04 38 08.12	+18 02 09.0	17.7	704	2003 WP ₈₈	2003 10 30.38530	03 13 34.26	+22 20 54.6	19.5	704
2003 WT ₈₇	2003 12 01.33308	04 35 07.84	+17 54 55.9	17.3 V	703	2003 WP ₈₈	2003 10 30.39832	03 13 33.34	+22 20 51.2	19.9	704
2003 WT ₈₇	2003 12 01.34211	04 35 07.22	+17 54 54.2	17.4 V	703	2003 WP ₈₈	2003 10 30.41112	03 13 32.60	+22 20 49.4	19.5	704
2003 WT ₈₇	2003 12 01.35118	04 35 06.64	+17 54 52.8	17.4 V	703	2003 WP ₈₈	2003 11 24.19585	02 47 04.29	+20 29 19.9	19.5	704
2003 WT ₈₇	2003 12 01.36026	04 35 06.07	+17 54 51.7	17.3 V	703	2003 WP ₈₈	2003 11 24.20823	02 47 03.47	+20 29 16.8	20.3	704
2003 WU ₈₇	2003 11 30.37577	04 40 04.73	+18 24 43.4	18.4 V	691	2003 WP ₈₈	2003 11 24.22065	02 47 02.74	+20 29 12.5	20.0	704
2003 WU ₈₇	2003 11 30.40341	04 40 03.07	+18 24 40.5	18.6 V	691	2003 WP ₈₈	2003 11 24.23313	02 47 01.98	+20 29 09.3	19.6	704
2003 WU ₈₇	2003 11 30.43157	04 40 01.38	+18 24 37.5	18.4 V	691	2003 WP ₈₈	2003 11 24.24551	02 47 01.28	+20 29 04.9	19.9	704
2003 WU ₈₇	2003 12 01.25212	04 39 14.56	+18 23 17.3	17.9	704	2003 WS ₈₈	2003 10 29.27337	03 16 30.47	+18 37 28.2	19.7 V	703
2003 WU ₈₇	2003 12 01.26473	04 39 13.81	+18 23 15.9	18.2	704	2003 WS ₈₈	2003 10 29.28012	03 16 30.03	+18 37 25.0	20.0 V	703
2003 WU ₈₇	2003 12 01.27727	04 39 13.06	+18 23 14.5	18.4	704	2003 WS ₈₈	2003 10 29.28688	03 16 29.86	+18 37 25.0	19.7 V	703
2003 WU ₈₇	2003 12 01.28992	04 39 12.26	+18 23 13.3	18.3	704	2003 WS ₈₈	2003 10 29.29363	03 16 29.60	+18 37 24.0	19.3 V	703
2003 WU ₈₇	2003 12 01.30270	04 39 11.52	+18 23 12.1	18.6	704	2003 WS ₈₈	2003 11 21.22373	02 58 24.89	+17 03 02.5	20.2 V	291
2003 WV ₈₇											

2003 WZ ₈₈	2003 12 04.27549	03 31 00.82	+15 47 12.5	19.8 V	703	2003 WK ₈₉	2003 11 21.27775	03 47 33.57	+17 50 35.3	19.3	704
2003 WA ₈₉	2003 10 24.36001	04 14 30.99	+17 38 29.1	19.5	704	2003 WK ₈₉	2003 11 21.29019	03 47 32.85	+17 50 29.7	19.7	704
2003 WA ₈₉	2003 10 24.39631	04 14 29.64	+17 38 15.4	19.8	704	2003 WK ₈₉	2003 11 21.30316	03 47 32.14	+17 50 23.6	19.5	704
2003 WA ₈₉	2003 10 24.40833	04 14 29.28	+17 38 10.4	19.9	704	2003 WK ₈₉	2003 11 21.31613	03 47 31.41	+17 50 16.5	20.1	704
2003 WA ₈₉	2003 10 26.40799	04 13 16.20	+17 25 12.2	20.7 V	691	2003 WK ₈₉	2003 11 30.26768	03 39 39.67	+16 37 13.0	19.9 V	691
2003 WA ₈₉	2003 10 26.43525	04 13 15.06	+17 25 01.6	20.9 V	691	2003 WK ₈₉	2003 11 30.29487	03 39 38.25	+16 37 00.1	19.9 V	691
2003 WA ₈₉	2003 10 26.46272	04 13 13.98	+17 24 50.1	20.7 V	691	2003 WK ₈₉	2003 11 30.32277	03 39 36.77	+16 36 46.9	19.7 V	691
2003 WA ₈₉	2003 11 01.33544	04 09 07.32	+16 45 08.9	19.8	704	2003 WK ₈₉	2003 12 01.27746	03 38 49.42	+16 29 16.8	19.7	704
2003 WA ₈₉	2003 11 01.34761	04 09 06.73	+16 45 02.5	20.2	704	2003 WK ₈₉	2003 12 01.29020	03 38 48.68	+16 29 11.7	20.2	704
2003 WA ₈₉	2003 11 01.35983	04 09 06.14	+16 44 59.2	19.5	704	2003 WK ₈₉	2003 12 01.30304	03 38 48.01	+16 29 07.1	20.3	704
2003 WA ₈₉	2003 11 01.37233	04 09 05.50	+16 44 54.2	20.2	704	2003 WK ₈₉	2003 12 01.31598	03 38 47.21	+16 29 01.7	19.9	704
2003 WB ₈₉	2003 10 25.31956	04 13 07.60	+16 10 57.4	19.7	704	2003 WL ₈₉	2003 11 21.26424	03 48 03.92	+18 17 41.8	19.2	704
2003 WB ₈₉	2003 10 25.33117	04 13 07.22	+16 10 55.1	19.9	704	2003 WL ₈₉	2003 11 21.27736	03 48 03.23	+18 17 36.8	19.4	704
2003 WB ₈₉	2003 10 25.34289	04 13 06.92	+16 10 54.6	19.9	704	2003 WL ₈₉	2003 11 21.28980	03 48 02.57	+18 17 33.8	19.1	704
2003 WB ₈₉	2003 10 25.35449	04 13 06.55	+16 10 53.5	20.3	704	2003 WL ₈₉	2003 11 21.30277	03 48 01.83	+18 17 28.3	19.4	704
2003 WB ₈₉	2003 10 25.36611	04 13 06.19	+16 10 51.1	19.8	704	2003 WL ₈₉	2003 11 21.31574	03 48 01.23	+18 17 23.6	19.4	704
2003 WB ₈₉	2003 10 29.60075	04 10 56.47	+16 01 27.7	20.6	608	2003 WL ₈₉	2003 11 30.26768	03 40 41.53	+17 27 53.9	19.7 V	691
2003 WB ₈₉	2003 10 29.61194	04 10 56.05	+16 01 25.6	20.6	608	2003 WL ₈₉	2003 11 30.29487	03 40 40.20	+17 27 45.1	19.8 V	691
2003 WB ₈₉	2003 10 29.62209	04 10 55.65	+16 01 24.7	20.6	608	2003 WL ₈₉	2003 11 30.32277	03 40 38.84	+17 27 36.1	19.7 V	691
2003 WB ₈₉	2003 11 30.27550	03 44 04.12	+14 49 12.2	19.4 V	691	2003 WM ₈₉	2003 11 21.29032	03 50 25.10	+18 49 44.6	20.0	704
2003 WB ₈₉	2003 11 30.30292	03 44 02.57	+14 49 09.6	19.5 V	691	2003 WM ₈₉	2003 11 21.30329	03 50 24.24	+18 49 41.4	19.9	704
2003 WB ₈₉	2003 11 30.33096	03 44 00.98	+14 49 06.6	19.2 V	691	2003 WM ₈₉	2003 11 21.31626	03 50 23.35	+18 49 37.8	19.6	704
2003 WB ₈₉	2003 12 01.26474	03 43 10.77	+14 47 39.3	19.5	704	2003 WO ₈₉	2003 10 28.28530	03 58 48.51	+21 27 45.2	20.3	704
2003 WB ₈₉	2003 12 01.27760	03 43 10.03	+14 47 37.6	19.6	704	2003 WO ₈₉	2003 10 28.29762	03 58 47.85	+21 27 47.6	20.2	704
2003 WB ₈₉	2003 12 01.29033	03 43 09.26	+14 47 35.7	19.9	704	2003 WO ₈₉	2003 10 28.31028	03 58 47.17	+21 27 49.1	20.0	704
2003 WB ₈₉	2003 12 01.30318	03 43 08.60	+14 47 35.1	19.3	704	2003 WO ₈₉	2003 12 04.29102	03 18 24.75	+21 43 36.0	19.5 V	703
2003 WB ₈₉	2003 12 01.31612	03 43 07.90	+14 47 33.3	19.6	704	2003 WO ₈₉	2003 12 04.29895	03 18 24.25	+21 43 37.9	19.5 V	703
2003 WB ₈₉	2003 12 03.19042	03 41 29.25	+14 44 53.7	19.2	704	2003 WO ₈₉	2003 12 04.30691	03 18 23.71	+21 43 37.3	19.5 V	703
2003 WB ₈₉	2003 12 03.20351	03 41 28.67	+14 44 51.2	19.9	704	2003 WO ₈₉	2003 12 04.31487	03 18 23.19	+21 43 36.4	20.1 V	703
2003 WB ₈₉	2003 12 03.21680	03 41 27.92	+14 44 50.5	20.0	704	2003 WP ₈₉	2003 10 24.32436	04 13 48.46	+23 01 09.0	19.6	704
2003 WB ₈₉	2003 12 03.22977	03 41 27.23	+14 44 49.6	19.6	704	2003 WP ₈₉	2003 10 24.33602	04 13 48.19	+23 01 08.4	19.8	704
2003 WB ₈₉	2003 12 03.24273	03 41 26.59	+14 44 48.5	19.8	704	2003 WP ₈₉	2003 10 24.37168	04 13 47.33	+23 01 02.9	20.2	704
2003 WD ₈₉	2003 11 30.27550	03 48 24.48	+16 19 17.1	19.7 V	691	2003 WP ₈₉	2003 10 29.26995	04 11 39.95	+22 51 05.2	19.1	704
2003 WD ₈₉	2003 11 30.30292	03 48 22.72	+16 19 20.2	19.7 V	691	2003 WP ₈₉	2003 10 29.28192	04 11 39.58	+22 51 04.8	19.8	704
2003 WD ₈₉	2003 11 30.33096	03 48 20.88	+16 19 23.3	19.8 V	691	2003 WP ₈₉	2003 10 29.30615	04 11 38.71	+22 51 00.9	19.3	704
2003 WD ₈₉	2003 12 01.26573	03 47 22.26	+16 21 08.0	19.2	704	2003 WP ₈₉	2003 10 29.31889	04 11 38.26	+22 50 59.1	19.2	704
2003 WD ₈₉	2003 12 01.27854	03 47 21.40	+16 21 09.3	19.2	704	2003 WP ₈₉	2003 11 21.26489	03 52 03.02	+21 23 44.1	18.8	704
2003 WD ₈₉	2003 12 01.29128	03 47 20.64	+16 21 10.6	19.0	704	2003 WP ₈₉	2003 11 21.27802	03 52 02.15	+21 23 40.2	19.0	704
2003 WD ₈₉	2003 12 01.30412	03 47 19.78	+16 21 11.9	19.2	704	2003 WP ₈₉	2003 11 21.29045	03 52 01.38	+21 23 36.5	18.9	704
2003 WD ₈₉	2003 12 01.31706	03 47 18.95	+16 21 13.3	19.5	704	2003 WP ₈₉	2003 11 21.30342	03 52 00.52	+21 23 32.7	18.6	704
2003 WE ₈₉	2000 01 02.29035	07 46 58.24	+29 25 24.0	19.1 V	691	2003 WP ₈₉	2003 11 21.31639	03 51 59.65	+21 23 28.9	18.7	704
2003 WE ₈₉	2000 01 02.30787	07 46 57.20	+29 25 29.0	18.7 V	691	2003 WP ₈₉	2003 11 30.16766	03 43 01.78	+20 38 56.1	19.1 V	291
2003 WE ₈₉	2000 01 02.31662	07 46 56.66	+29 25 31.3	18.8 V	691	2003 WP ₈₉	2003 11 30.19229	03 43 00.30	+20 38 48.8	19.2 V	291
2003 WE ₈₉	2000 01 29.24286	07 20 03.65	+30 46 36.9	19.5	704	2003 WP ₈₉	2003 11 30.21670	03 42 58.80	+20 38 41.0	19.9 V	291
2003 WE ₈₉	2000 01 29.25831	07 20 02.72	+30 46 38.3	19.7	704	2003 WP ₈₉	2003 12 01.24767	03 41 59.70	+20 33 31.5	18.7	704
2003 WE ₈₉	2000 01 29.29049	07 20 00.97	+30 46 40.6	19.4	704	2003 WP ₈₉	2003 12 01.25990	03 41 58.96	+20 33 27.7	19.3	704
2003 WE ₈₉	2001 04 15.29950	14 14 14.08	-09 31 00.3	20.2 V	691	2003 WP ₈₉	2003 12 01.27126	03 41 58.28	+20 33 24.7	19.0	704
2003 WE ₈₉	2001 04 15.32025	14 14 12.97	-09 30 57.0	20.3 V	691	2003 WP ₈₉	2003 12 01.28478	03 41 57.49	+20 33 19.0	19.2	704
2003 WE ₈₉	2001 04 15.34099	14 14 11.86	-09 30 53.4	20.1 V	691	2003 WP ₈₉	2003 12 01.29758	03 41 56.70	+20 33 15.9	19.0	704
2003 WE ₈₉	2001 05 16.21451	13 48 25.43	-08 21 51.8	20.4 V	691	2003 WP ₈₉	2003 12 04.25074	03 39 15.40	+20 18 41.4	19.2 V	703
2003 WE ₈₉	2001 05 16.23593	13 48 24.54	-08 21 50.5	20.6 V	691	2003 WP ₈₉	2003 12 04.25749	03 39 14.95	+20 18 39.4	18.7 V	703
2003 WE ₈₉	2001 05 16.25699	13 48 23.66	-08 21 48.8	20.4 V	691	2003 WP ₈₉	2003 12 04.26423	03 39 14.57	+20 18 39.3	18.4 V	703
2003 WE ₈₉	2003 10 20.43977	03 44 56.60	+18 39 05.5	20.1 V	691	2003 WP ₈₉	2003 12 04.27097	03 39 14.25	+20 18 36.4	18.7 V	703
2003 WE ₈₉	2003 10 20.46870	03 44 55.49	+18 39 05.5	20.2 V	691	2003 WP ₈₉	2003 10 29.27794	03 29 09.54	+21 33 00.8	20.4	704
2003 WE ₈₉	2003 10 20.49681	03 44 54.39	+18 39 05.4	20.3 V	691	2003 WY ₈₉	2003 10 29.29013	03 29 08.96	+21 32 55.7	20.5	704
2003 WE ₈₉	2003 10 28.28350	03 39 21.32	+18 37 47.0	19.9	704	2003 WY ₈₉	2003 10 29.31460	03 29 07.74	+21 32 46.2	20.1	704
2003 WE ₈₉	2003 10 28.29588	03 39 20.68	+18 37 46.8	19.8	704	2003 WY ₈₉	2003 11 16.27944	03 13 40.93	+19 22 32.4	20.0 V	291
2003 WE ₈₉	2003 10 28.30841	03 39 20.03	+18 37 46.7	19.8	704	2003 WY ₈₉	2003 11 16.30439	03 13 39.57	+19 22 21.0	19.9 V	291
2003 WE ₈₉	2003 11 24.24656	03 14 01.48	+18 12 12.0	18.9 V	703	2003 WY ₈₉	2003 11 16.32959	03 13 38.23	+19 22 09.5	19.9 V	291
2003 WE ₈₉	2003 11 24.26010	03 14 00.67	+18 12 11.5	19.8 V	703	2003 WY ₈₉	2003 11 30.17540	03 02 30.13	+17 39 23.3	20.4 V	691
2003 WE ₈₉	2003 11 24.27368	03 13 59.98	+18 12 10.9	18.6 V	703	2003 WY ₈₉	2003 11 30.20276	03 02 28.93	+17 39 11.8	20.5 V	691
2003 WE ₈₉	2003 11 24.28731	03 13 59.11	+18 12 10.9	18.9 V	703	2003 WY ₈₉	2003 11 30.22973	03 02 27.72	+17 39 00.3	20.7 V	691
2003 WE ₈₉	2003 11 29.12634	03 09 34.22	+18 06 39.3	20.2 V	691	2003 WA ₉₀	2003 10 23.42110	03 32 12.28	+20 12 52.0	20.2 V	691
2003 WE ₈₉	2003 11 29.20786	03 09 29.78	+18 06 34.4	20.5 V	691	2003 WA ₉₀	2003 10 23.44814	03 32 10.76	+20 12 44.2	20.2 V	691
2003 WE ₈₉	2003 11 29.23486	03 09 28.30	+18 06 32.7	20.2 V	691	2003 WA ₉₀	2003 10 23.47592	03 32 09.22	+20 12 36.1	20.2 V	691
2003 WG ₈₉	2003 12 01.25749	03 20 27.71	+17 44 35.8	19.6	704	2003 WA ₉₀	2003 10 29.26546	03 26 37.82	+19 43 21.8	19.6	704
2003 WG ₈₉	2003 12 01.26969	03 20 27.07	+17 44 33.1	19.9	704	2003 WA ₉₀	2003 10 29.27769	03 26 37.09	+19 43 19.8	20.2	704
2003 WG ₈₉	2003 12 01.28320	03 20 26.41	+17 44 29.3	19.7	704	2003 WA ₉₀	2003 10 29.28988	03 26 36.28	+19 43 14.7	20.4	704
2003 WG ₈₉	2003 12 01.29601	03 20 25.80	+17 44 25.8	19.7	704	2003 WA ₉₀	2003 10 29.30152	03 26 35.54	+19 43 11.5	20.1	704

2003 WZ ₉₀	2003 12 01.21113	03 33 57.71	+15 06 29.3	19.5	704	2003 WJ ₉₂	2003 12 01.26888	04 28 26.61	+15 24 59.4	18.6	704
2003 WZ ₉₀	2003 12 01.22416	03 33 56.92	+15 06 30.1	19.9	704	2003 WJ ₉₂	2003 12 01.28167	04 28 25.75	+15 24 59.6	18.9	704
2003 WZ ₉₀	2003 12 01.23725	03 33 56.08	+15 06 28.8	19.8	704	2003 WJ ₉₂	2003 12 01.29445	04 28 24.93	+15 25 00.1	19.1	704
2003 WZ ₉₀	2003 12 01.25014	03 33 55.21	+15 06 29.0	19.7	704	2003 WJ ₉₂	2003 12 01.30728	04 28 24.12	+15 25 00.6	19.1	704
2003 WZ ₉₀	2003 12 01.26302	03 33 54.40	+15 06 29.6	19.6	704	2003 WJ ₉₂	2003 12 01.32023	04 28 23.28	+15 25 00.6	19.1	704
2003 WH ₉₁	2003 10 24.35847	04 03 46.81	+16 14 21.4	19.5	704	2003 WJ ₉₂	2003 12 04.33421	04 25 19.68	+15 26 22.7	18.3 V	703
2003 WH ₉₁	2003 10 24.37051	04 03 46.46	+16 14 17.8	19.5	704	2003 WJ ₉₂	2003 12 04.34324	04 25 18.98	+15 26 22.5	18.4 V	703
2003 WH ₉₁	2003 10 24.38256	04 03 46.11	+16 14 12.9	19.8	704	2003 WJ ₉₂	2003 12 04.35230	04 25 18.47	+15 26 22.7	18.3 V	703
2003 WH ₉₁	2003 10 24.39476	04 03 45.73	+16 14 08.5	19.6	704	2003 WJ ₉₂	2003 12 04.36139	04 25 17.92	+15 26 23.7	18.6 V	703
2003 WH ₉₁	2003 10 24.40678	04 03 45.30	+16 14 04.6	19.5	704	2003 WM ₉₂	2003 11 24.28301	04 41 48.55	+10 32 40.4	19.3 V	691
2003 WH ₉₁	2003 11 01.32201	03 59 05.11	+15 23 00.9	19.1	704	2003 WM ₉₂	2003 11 24.31129	04 41 46.76	+10 32 36.5	19.4 V	691
2003 WH ₉₁	2003 11 01.33446	03 59 04.58	+15 22 55.2	19.9	704	2003 WM ₉₂	2003 11 24.34075	04 41 44.91	+10 32 32.6	19.4 V	691
2003 WH ₉₁	2003 11 01.35883	03 59 03.58	+15 22 45.1	19.5	704	2003 WM ₉₂	2003 11 30.26515	04 35 39.58	+10 21 28.3	19.1	704
2003 WH ₉₁	2003 11 01.37133	03 59 03.02	+15 22 41.2	19.7	704	2003 WM ₉₂	2003 11 30.27797	04 35 38.76	+10 21 27.0	19.4	704
2003 WH ₉₁	2003 12 01.21649	03 34 53.65	+12 11 24.6	18.8 V	703	2003 WM ₉₂	2003 11 30.29079	04 35 37.94	+10 21 26.2	19.1	704
2003 WH ₉₁	2003 12 01.23527	03 34 52.78	+12 11 18.7	19.2 V	703	2003 WM ₉₂	2003 11 30.30360	04 35 37.00	+10 21 24.8	19.1	704
2003 WH ₉₁	2003 12 01.25362	03 34 51.86	+12 11 12.0	19.3 V	703	2003 WM ₉₂	2003 11 30.31659	04 35 36.27	+10 21 23.8	19.6	704
2003 WH ₉₁	2003 12 01.26432	03 34 51.41	+12 11 09.2	19.3	704	2003 WM ₉₂	2003 12 04.27264	04 31 30.04	+10 16 54.0	18.9	704
2003 WH ₉₁	2003 12 01.27199	03 34 51.02	+12 11 06.5	20.3 V	703	2003 WM ₉₂	2003 12 04.28415	04 31 29.24	+10 16 53.3	19.5	704
2003 WH ₉₁	2003 12 01.27718	03 34 50.74	+12 11 06.1	20.3	704	2003 WM ₉₂	2003 12 04.29560	04 31 28.58	+10 16 53.1	19.9	704
2003 WH ₉₁	2003 12 01.28992	03 34 50.10	+12 11 02.9	20.0	704	2003 WR ₉₂	2003 10 25.32191	03 49 08.31	+25 28 45.6	19.5	704
2003 WH ₉₁	2003 12 01.30276	03 34 49.50	+12 10 57.9	20.0	704	2003 WR ₉₂	2003 10 25.34685	03 49 07.00	+25 28 51.8	19.1	704
2003 WH ₉₁	2003 12 01.31570	03 34 48.94	+12 10 53.1	19.9	704	2003 WR ₉₂	2003 10 25.35882	03 49 06.36	+25 28 54.9	19.2	704
2003 WP ₉₁	2003 11 30.25978	03 31 56.58	+11 55 05.0	19.8	704	2003 WR ₉₂	2003 10 25.37110	03 49 05.76	+25 28 57.6	19.2	704
2003 WP ₉₁	2003 11 30.27261	03 31 55.83	+11 55 03.8	20.1	704	2003 WR ₉₂	2003 10 30.37528	03 44 36.74	+25 46 03.3	19.5	704
2003 WP ₉₁	2003 11 30.29824	03 31 54.58	+11 54 59.3	20.3	704	2003 WR ₉₂	2003 10 30.38803	03 44 36.02	+25 46 05.6	19.3	704
2003 WP ₉₁	2003 11 30.31113	03 31 53.88	+11 54 59.8	20.2	704	2003 WR ₉₂	2003 10 30.40126	03 44 35.21	+25 46 07.7	19.3	704
2003 WQ ₉₁	2003 11 30.26061	03 36 21.60	+11 05 10.5	19.6	704	2003 WR ₉₂	2003 10 30.41375	03 44 34.49	+25 46 10.6	19.2	704
2003 WQ ₉₁	2003 11 30.29907	03 36 19.81	+11 05 09.0	20.3	704	2003 WR ₉₂	2003 11 24.19809	03 15 17.42	+26 13 59.9	19.2	704
2003 WQ ₉₁	2003 11 30.31195	03 36 19.14	+11 05 07.6	20.5	704	2003 WR ₉₂	2003 11 24.21048	03 15 16.51	+26 14 00.4	19.6	704
2003 WT ₉₁	2003 11 30.27298	03 37 07.25	+16 19 54.6	19.5 V	691	2003 WR ₉₂	2003 11 24.22290	03 15 15.58	+26 13 58.8	19.9	704
2003 WT ₉₁	2003 11 30.30034	03 37 05.58	+16 19 56.5	19.7 V	691	2003 WR ₉₂	2003 11 24.23539	03 15 14.65	+26 13 59.5	19.9	704
2003 WT ₉₁	2003 11 30.32835	03 37 03.87	+16 19 58.4	19.7 V	691	2003 WR ₉₂	2003 11 24.24776	03 15 13.75	+26 13 58.2	19.7	704
2003 WT ₉₁	2003 12 01.26460	03 36 10.27	+16 21 09.8	19.2	704	2003 WR ₉₂	2003 12 01.16341	03 07 25.53	+26 06 42.5	19.5 V	691
2003 WT ₉₁	2003 12 01.27746	03 36 09.49	+16 21 09.7	19.5	704	2003 WR ₉₂	2003 12 01.19129	03 07 23.70	+26 06 40.6	19.4 V	691
2003 WT ₉₁	2003 12 01.29020	03 36 08.76	+16 21 10.9	19.5	704	2003 WR ₉₂	2003 12 01.21990	03 07 21.82	+26 06 38.4	19.2 V	691
2003 WT ₉₁	2003 12 01.30304	03 36 07.98	+16 21 12.4	19.4	704	2003 WR ₉₂	2003 12 04.22885	03 04 20.80	+26 02 23.7	19.7	704
2003 WT ₉₁	2003 12 01.31598	03 36 07.15	+16 21 12.5	19.2	704	2003 WR ₉₂	2003 12 04.24076	03 04 20.03	+26 02 22.0	19.6	704
2003 WV ₉₁	2003 12 01.26532	03 44 18.44	+14 14 00.0	19.0	704	2003 WR ₉₂	2003 12 04.25282	03 04 19.29	+26 02 21.9	19.9	704
2003 WV ₉₁	2003 12 01.27814	03 44 17.77	+14 13 56.1	19.5	704	2003 WR ₉₂	2003 12 04.26509	03 04 18.56	+26 02 20.0	19.5	704
2003 WV ₉₁	2003 12 01.29087	03 44 17.12	+14 13 53.2	19.0	704	2003 WT ₉₂	1993 12 14.09465	02 43 35.44	+21 21 44.2	20.5 V	691
2003 WV ₉₁	2003 12 01.30371	03 44 16.43	+14 13 50.3	18.8	704	2003 WT ₉₂	1993 12 14.12977	02 43 34.33	+21 21 32.4		691
2003 WV ₉₁	2003 12 01.31666	03 44 15.80	+14 13 47.3	19.4	704	2003 WT ₉₂	1993 12 14.16325	02 43 33.29	+21 21 21.7		691
2003 WY ₉₁	2003 11 30.25965	03 28 37.77	+10 24 58.5	19.7	704	2003 WT ₉₂	2003 12 01.26719	03 23 38.78	+24 13 17.2	20.6 V	691
2003 WY ₉₁	2003 11 30.27247	03 28 37.13	+10 25 00.0	19.8	704	2003 WT ₉₂	2003 12 01.29529	03 23 36.99	+24 13 06.4	20.1 V	691
2003 WY ₉₁	2003 11 30.29810	03 28 35.76	+10 25 02.8	19.7	704	2003 WT ₉₂	2003 12 01.32273	03 23 35.21	+24 12 56.0	19.8 V	691
2003 WY ₉₁	2003 11 30.31089	03 28 35.11	+10 25 04.2	20.2	704	2003 WW ₉₂	2003 11 24.19963	03 34 55.21	+24 49 49.6	19.3	704
2003 WB ₉₂	2003 12 01.27881	03 56 12.59	+13 26 27.9	20.0	704	2003 WW ₉₂	2003 11 24.21201	03 34 54.37	+24 49 47.6	19.9	704
2003 WB ₉₂	2003 12 01.29155	03 56 11.81	+13 26 23.2	20.3	704	2003 WW ₉₂	2003 11 24.22451	03 34 53.64	+24 49 45.7	19.5	704
2003 WB ₉₂	2003 12 01.30439	03 56 11.03	+13 26 22.2	19.9	704	2003 WW ₉₂	2003 11 24.23692	03 34 52.86	+24 49 43.8	20.0	704
2003 WB ₉₂	2003 12 01.31733	03 56 10.18	+13 26 18.4	20.1	704	2003 WW ₉₂	2003 11 24.24929	03 34 52.13	+24 49 41.9	20.2	704
2003 WC ₉₂	2003 11 29.20510	04 04 28.13	+10 48 28.0	20.1 V	291	2003 WX ₉₂	2003 12 01.26719	03 27 24.26	+23 53 07.3	19.7 V	691
2003 WC ₉₂	2003 11 29.22854	04 04 26.76	+10 48 20.4	20.2 V	291	2003 WX ₉₂	2003 12 01.29529	03 27 22.63	+23 52 55.0	19.6 V	691
2003 WC ₉₂	2003 11 29.25202	04 04 25.39	+10 48 13.0	20.6 V	291	2003 WX ₉₂	2003 12 01.32273	03 27 21.01	+23 52 43.0	19.7 V	691
2003 WC ₉₂	2003 11 30.26212	04 03 28.71	+10 42 55.4	19.0	704	2003 WZ ₉₂	2003 11 24.19235	03 41 28.50	+24 21 25.4	19.1	704
2003 WC ₉₂	2003 11 30.27494	04 03 27.96	+10 42 50.7	19.5	704	2003 WZ ₉₂	2003 11 24.20026	03 41 28.10	+24 21 22.1	19.7	704
2003 WC ₉₂	2003 11 30.30058	04 03 26.47	+10 42 41.9	19.5	704	2003 WZ ₉₂	2003 11 24.20819	03 41 27.59	+24 21 18.2	19.7	704
2003 WC ₉₂	2003 11 30.31356	04 03 25.70	+10 42 38.7	20.0	704	2003 WZ ₉₂	2003 11 24.22400	03 41 26.77	+24 21 09.2	19.8	704
2003 WD ₉₂	2003 12 01.26721	04 08 04.37	+12 59 50.1	19.5	704	2003 WZ ₉₂	2003 11 24.25153	03 41 25.34	+24 20 55.0	19.3	704
2003 WD ₉₂	2003 12 01.28003	04 08 03.80	+12 59 47.0	19.7	704	2003 WZ ₉₂	2003 11 24.26425	03 41 24.72	+24 20 48.0	20.0	704
2003 WD ₉₂	2003 12 01.29276	04 08 03.17	+12 59 45.8	19.8	704	2003 WZ ₉₂	2003 11 24.27680	03 41 24.03	+24 20 41.9	19.7	704
2003 WD ₉₂	2003 12 01.30561	04 08 02.20	+12 59 42.4	20.6	704	2003 WZ ₉₂	2003 11 24.28942	03 41 23.37	+24 20 35.2	20.0	704
2003 WD ₉₂	2003 12 01.31855	04 08 01.77	+12 59 39.5	19.9	704	2003 WD ₉₃	2003 11 19.16381	03 57 51.39	+23 59 53.6	19.6 V	691
2003 WD ₉₂	2003 12 04.33647	04 05 31.38	+12 51 21.1	18.9 V	703	2003 WD ₉₃	2003 11 19.19194	03 57 49.83	+23 59 40.8	19.4 V	691
2003 WD ₉₂	2003 12 04.34552	04 05 30.96	+12 51 20.2	19.4 V	703	2003 WD ₉₃	2003 11 19.21912	03 57 48.34	+23 59 28.7	19.3 V	691
2003 WD ₉₂	2003 12 04.35457	04 05 30.50	+12 51 18.8	19.0 V	703	2003 WD ₉₃	2003 11 24.19246	03 53 21.54	+23 20 03.5	19.2	704
2003 WD ₉₂	2003 12 04.36366	04 05 30.01	+12 51 17.4	18.8 V	703	2003 WD ₉₃	2003 11 24.20037	03 53 21.23	+23 19 59.3	19.5	704
2003 WE ₉₂	2003 12 01.26776	04 13 19.37	+15 04 59.1	18.5	704	2003 WD ₉₃	2003 11 24.21621	03 53 20.22	+23 19 52.3	19.3	704
2003 WE ₉₂	2003 12 01.28057	04 13 18.54	+15 04 58.0	18.4	704	2003 WD ₉₃	2003 11 24.22411	03 53 19.78	+23 19 47.9	19.6	704
2003 WE ₉											

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2003 WH ₉₃	2003 11 24.25141	03 39 11.76	+23 18 34.9	18.6	704	2003 WW ₉₄	2003 11 28.16633	03 22 31.79	+19 42 38.9	19.6 V	691
2003 WH ₉₃	2003 11 24.26413	03 39 11.10	+23 18 31.2	19.2	704	2003 WW ₉₄	2003 11 28.34534	03 22 22.09	+19 41 33.9	19.7 V	691
2003 WH ₉₃	2003 11 24.27669	03 39 10.42	+23 18 28.1	18.9	704	2003 WW ₉₄	2003 11 28.37210	03 22 20.65	+19 41 23.6	19.4 V	691
2003 WH ₉₃	2003 11 24.28930	03 39 09.77	+23 18 24.2	18.9	704	2003 WX ₉₄	2003 10 18.45476	03 59 26.14	+23 50 12.2	20.2 V	691
2003 WH ₉₃	2003 11 24.30219	03 39 09.06	+23 18 20.0	18.9	704	2003 WX ₉₄	2003 10 18.45752	03 59 26.06	+23 50 11.5	20.1 V	691
2003 WH ₉₃	2003 11 29.25129	03 35 22.07	+22 54 42.3	18.7	704	2003 WX ₉₄	2003 10 18.46939	03 59 25.78	+23 50 08.9	20.1 V	691
2003 WH ₉₃	2003 11 29.26392	03 35 21.51	+22 54 38.8	19.0	704	2003 WX ₉₄	2003 10 18.47235	03 59 25.70	+23 50 08.4	20.1 V	691
2003 WH ₉₃	2003 11 29.27673	03 35 20.89	+22 54 34.9	18.9	704	2003 WX ₉₄	2003 10 18.48408	03 59 25.41	+23 50 05.7	20.1 V	691
2003 WH ₉₃	2003 11 29.28959	03 35 20.30	+22 54 31.2	19.2	704	2003 WX ₉₄	2003 10 18.48707	03 59 25.34	+23 50 05.3	20.0 V	691
2003 WH ₉₃	2003 11 29.30258	03 35 19.63	+22 54 26.6	19.3	704	2003 WX ₉₄	2003 10 29.27993	03 53 23.85	+23 02 17.4	19.8	704
2003 WH ₉₃	2003 11 30.32230	03 34 36.15	+22 49 32.0		1 696	2003 WX ₉₄	2003 10 29.29187	03 53 23.31	+23 02 13.9	20.2	704
2003 WH ₉₃	2003 11 30.32687	03 34 35.94	+22 49 30.7	17.3 R	1 696	2003 WX ₉₄	2003 10 29.30384	03 53 22.81	+23 02 10.5	19.9	704
2003 WJ ₉₃	2002 09 27.23168	23 24 25.38	+25 33 33.3	20.3	644	2003 WX ₉₄	2003 10 29.31634	03 53 22.18	+23 02 06.2	20.2	704
2003 WJ ₉₃	2002 09 27.25994	23 24 24.19	+25 33 21.9	20.0	644	2003 WX ₉₄	2003 11 24.25221	03 28 35.44	+20 02 00.7	19.4 V	703
2003 WJ ₉₃	2002 09 27.29658	23 24 22.68	+25 33 06.5	19.7	644	2003 WX ₉₄	2003 11 24.26574	03 28 34.69	+20 01 54.9	18.7 V	703
2003 WJ ₉₃	2003 11 24.25224	03 47 09.84	+23 25 06.2	18.9	704	2003 WX ₉₄	2003 11 24.27937	03 28 33.79	+20 01 48.6	18.5 V	703
2003 WJ ₉₃	2003 11 24.26496	03 47 09.16	+23 25 00.9	19.4	704	2003 WX ₉₄	2003 11 24.29296	03 28 32.95	+20 01 40.8	18.4 V	703
2003 WJ ₉₃	2003 11 24.27751	03 47 08.51	+23 24 54.8	19.5	704	2003 WA ₉₅	2003 10 24.33503	04 06 23.63	+22 11 13.6	20.0	704
2003 WJ ₉₃	2003 11 24.29013	03 47 07.82	+23 24 49.1	19.6	704	2003 WA ₉₅	2003 10 24.35852	04 06 22.81	+22 11 10.9	19.9	704
2003 WJ ₉₃	2003 11 24.30302	03 47 07.18	+23 24 42.9	19.5	704	2003 WA ₉₅	2003 10 24.37068	04 06 22.47	+22 11 09.3	20.0	704
2003 WJ ₉₃	2003 11 30.25109	03 42 10.57	+22 39 33.1	19.5 V	691	2003 WA ₉₅	2003 10 29.28092	04 03 32.69	+22 01 36.2	19.5	704
2003 WJ ₉₃	2003 11 30.27866	03 42 09.18	+22 39 20.4	19.6 V	691	2003 WA ₉₅	2003 10 29.29287	04 03 32.26	+22 01 35.3	19.9	704
2003 WJ ₉₃	2003 11 30.30602	03 42 07.82	+22 39 07.8	19.5 V	691	2003 WA ₉₅	2003 10 29.30508	04 03 31.75	+22 01 32.8	19.8	704
2003 WK ₉₃	2003 10 29.26995	04 10 28.01	+22 49 52.9	19.6	704	2003 WA ₉₅	2003 10 29.31755	04 03 31.22	+22 01 31.1	20.0	704
2003 WK ₉₃	2003 10 29.30615	04 10 26.57	+22 49 49.0	20.1	704	2003 WA ₉₅	2003 11 24.25333	03 42 16.39	+20 42 13.8	19.1 V	703
2003 WK ₉₃	2003 10 29.31889	04 10 26.11	+22 49 46.5	19.9	704	2003 WA ₉₅	2003 11 24.26685	03 42 15.75	+20 42 07.9	18.9 V	703
2003 WK ₉₃	2003 11 16.25411	03 54 38.63	+21 54 31.3	18.9 V	703	2003 WA ₉₅	2003 11 24.28049	03 42 14.87	+20 42 05.7	18.8 V	703
2003 WK ₉₃	2003 11 16.26549	03 54 37.84	+21 54 28.5	19.6 V	703	2003 WA ₉₅	2003 11 24.29410	03 42 14.08	+20 42 04.1	19.4 V	703
2003 WK ₉₃	2003 11 16.27689	03 54 37.01	+21 54 23.4	18.4 V	703	2003 WC ₉₅	2003 10 28.27458	04 07 12.05	+21 23 02.0	19.9	704
2003 WK ₉₃	2003 11 16.28833	03 54 36.30	+21 54 23.2	18.2 V	703	2003 WC ₉₅	2003 10 28.28654	04 07 11.61	+21 22 58.5	20.3	704
2003 WK ₉₃	2003 11 24.25333	03 46 00.52	+21 20 00.0	16.9 V	703	2003 WC ₉₅	2003 10 28.29912	04 07 11.05	+21 22 53.9	20.5	704
2003 WK ₉₃	2003 11 24.26685	03 45 59.62	+21 19 55.0	18.1 V	703	2003 WC ₉₅	2003 10 28.31191	04 07 10.57	+21 22 49.8	20.6	704
2003 WK ₉₃	2003 11 24.28049	03 45 58.67	+21 19 49.9	18.6 V	703	2003 WC ₉₅	2003 11 30.26768	03 37 38.08	+17 39 45.2	20.4 V	691
2003 WK ₉₃	2003 11 24.29410	03 45 57.65	+21 19 48.0	19.0 V	703	2003 WC ₉₅	2003 11 30.29487	03 37 36.51	+17 39 33.9	20.5 V	691
2003 WK ₉₃	2003 11 30.25655	03 39 41.77	+20 52 26.8	19.4 V	691	2003 WC ₉₅	2003 11 30.32277	03 37 34.88	+17 39 22.0	20.4 V	691
2003 WK ₉₃	2003 11 30.28413	03 39 40.01	+20 52 19.2	19.4 V	691	2003 WD ₉₅	2003 11 30.25655	03 39 22.16	+20 03 06.7	19.8 V	691
2003 WK ₉₃	2003 11 30.31197	03 39 38.23	+20 52 11.5	19.5 V	691	2003 WD ₉₅	2003 11 30.28413	03 39 20.40	+20 03 03.2	19.8 V	691
2003 WL ₉₃	2003 12 01.17755	03 17 30.61	+21 46 12.5	20.3 V	691	2003 WD ₉₅	2003 11 30.31197	03 39 18.63	+20 02 59.8	20.0 V	691
2003 WL ₉₃	2003 12 01.20475	03 17 29.08	+21 46 03.5	20.2 V	691	2003 WE ₉₅	2003 11 30.27027	03 44 30.15	+18 05 17.9	20.4 V	691
2003 WL ₉₃	2003 12 01.23361	03 17 27.50	+21 45 54.1	20.2 V	691	2003 WE ₉₅	2003 11 30.29748	03 44 28.56	+18 05 13.6	19.8 V	691
2003 WM ₉₃	2003 12 01.17755	03 19 05.01	+22 38 14.8	20.5 V	691	2003 WE ₉₅	2003 11 30.32550	03 44 26.89	+18 05 08.7	19.5 V	691
2003 WM ₉₃	2003 12 01.20475	03 19 03.66	+22 38 04.5	20.6 V	691	2003 WF ₉₅	2003 11 30.31862	03 44 23.58	+19 56 58.3	19.2 V	291
2003 WM ₉₃	2003 12 01.23361	03 19 02.21	+22 37 53.5	20.6 V	691	2003 WF ₉₅	2003 11 30.34355	03 44 21.82	+19 56 59.8	19.3 V	291
2003 WN ₉₃	2003 10 24.32220	03 52 53.61	+22 04 53.1	19.7	704	2003 WF ₉₅	2003 11 30.36799	03 44 20.10	+19 57 01.2	19.3 V	291
2003 WN ₉₃	2003 10 24.33403	03 52 53.17	+22 04 53.1	20.1	704	2003 WG ₉₅	2003 10 24.32486	04 22 57.20	+23 10 36.0	19.8	704
2003 WN ₉₃	2003 10 24.36969	03 52 51.81	+22 04 53.7	20.1	704	2003 WG ₉₅	2003 10 24.33652	04 22 56.91	+23 10 32.0	20.1	704
2003 WN ₉₃	2003 10 29.27993	03 49 36.85	+22 02 16.2	20.1	704	2003 WG ₉₅	2003 10 24.34838	04 22 56.65	+23 10 28.0	19.8	704
2003 WN ₉₃	2003 10 29.30384	03 49 35.78	+22 02 15.4	19.8	704	2003 WG ₉₅	2003 10 24.36004	04 22 56.34	+23 10 23.3	20.3	704
2003 WN ₉₃	2003 10 29.31634	03 49 35.24	+22 02 12.8	20.4	704	2003 WG ₉₅	2003 10 24.37218	04 22 55.96	+23 10 19.5	20.1	704
2003 WN ₉₃	2003 11 15.35436	03 34 25.31	+21 34 58.4	19.8 V	691	2003 WG ₉₅	2003 11 23.28467	04 01 45.65	+19 25 20.9	19.1	704
2003 WN ₉₃	2003 11 15.38257	03 34 23.64	+21 34 52.8	19.7 V	691	2003 WG ₉₅	2003 11 23.29718	04 01 44.91	+19 25 14.2	19.6	704
2003 WN ₉₃	2003 11 15.41214	03 34 21.75	+21 34 50.1	19.7 V	691	2003 WG ₉₅	2003 11 23.30978	04 01 44.27	+19 25 08.4	19.6	704
2003 WN ₉₃	2003 11 24.25221	03 25 41.63	+21 12 26.3	19.9 V	703	2003 WG ₉₅	2003 11 23.32236	04 01 43.56	+19 25 01.1	19.4	704
2003 WN ₉₃	2003 11 24.26574	03 25 40.78	+21 12 24.5	19.4 V	703	2003 WG ₉₅	2003 11 29.25144	03 56 31.47	+18 34 56.0	19.6	704
2003 WN ₉₃	2003 11 24.27937	03 25 40.04	+21 12 21.7	19.6 V	703	2003 WG ₉₅	2003 11 29.26407	03 56 30.91	+18 34 49.3	19.6	704
2003 WN ₉₃	2003 11 24.29296	03 25 39.29	+21 12 20.2	19.1 V	703	2003 WG ₉₅	2003 11 29.27688	03 56 30.15	+18 34 42.6	19.7	704
2003 WQ ₉₃	2003 11 24.25117	03 31 00.72	+22 36 28.5	19.4	704	2003 WG ₉₅	2003 11 29.28974	03 56 29.42	+18 34 37.6	19.8	704
2003 WQ ₉₃	2003 11 24.26390	03 31 00.01	+22 36 19.8	19.8	704	2003 WJ ₉₅	2003 11 23.27356	04 21 03.97	+19 08 49.5	19.1	704
2003 WQ ₉₃	2003 11 24.27645	03 30 59.28	+22 36 11.5	20.3	704	2003 WJ ₉₅	2003 11 23.31121	04 21 01.93	+19 08 46.0	19.5	704
2003 WQ ₉₃	2003 11 24.28906	03 30 58.56	+22 36 03.6	19.5	704	2003 WJ ₉₅	2003 11 23.32379	04 21 01.25	+19 08 45.8	19.8	704
2003 WQ ₉₃	2003 11 24.30192	03 30 57.95	+22 35 54.9	19.7	704	2003 WJ ₉₅	2003 12 01.35553	04 13 50.75	+18 59 27.2	19.5 V	691
2003 WK ₉₄	2003 11 24.19496	02 38 47.34	+20 31 40.0	19.6	704	2003 WJ ₉₅	2003 12 01.38344	04 13 49.22	+18 59 25.2	19.5 V	691
2003 WK ₉₄	2003 11 24.20740	02 38 46.64	+20 31 35.8	19.9	704	2003 WJ ₉₅	2003 12 01.41152	04 13 47.67	+18 59 23.0	19.4 V	691
2003 WK ₉₄	2003 11 24.21982	02 38 45.98	+20 31 33.3	20.0	704	2003 WJ ₉₅	2003 12 04.28759	04 11 14.73	+18 56 10.3	19.5 V	703
2003 WK ₉₄	2003 11 24.23231	02 38 45.42	+20 31 30.0	20.0	704	2003 WJ ₉₅	2003 12 04.29554	04 11 14.39	+18 56 09.3	18.7 V	703
2003 WK ₉₄	2003 11 24.24468	02 38 44.76	+20 31 27.1	20.0	704	2003 WJ ₉₅	2003 12 04.30350	04 11 13.93	+18 56 10.5	18.4 V	703
2003 WQ ₉₄	2003 10 25.31990	03 23 23.92	+22 07 44.1	19.3	704	2003 WJ ₉₅	2003 12 04.31145	04 11 13.49	+18 56 09.3	19.6 V	703
2003 WQ ₉₄	2003 10 25.33177	03 23 23.34	+22 07 43.2	19.7	704	2003 WK ₉₅	2003 11 23.28623	04 21 22.71	+20 28 38.6	19.3	704
2003 WQ ₉₄	2003 10 25.34467	03 23 22.67	+22 07 41.9	19.8	704	2003 WK ₉₅	2003 11 23.29873	04 21 21.94	+20 28 37.4</		

2003 WM ₉₅	2002 08 08.23285	20 53 10.20	-19 01 50.3	699	2003 WK ₉₆	2003 11 16.38653	03 05 01.09	+17 00 17.8	20.2 V	691	
2003 WM ₉₅	2002 08 08.24686	20 53 09.43	-19 01 54.6	699	2003 WK ₉₆	2003 11 16.41451	03 04 59.34	+17 00 13.9	20.4 V	691	
2003 WM ₉₅	2002 08 08.26090	20 53 08.78	-19 01 58.1	699	2003 WK ₉₆	2003 11 30.17280	02 51 42.05	+16 33 16.0	20.4 V	691	
2003 WM ₉₅	2002 08 29.23049	20 38 09.61	-20 19 30.2	18.9	644	2003 WK ₉₆	2003 11 30.20015	02 51 40.59	+16 33 13.3	20.4 V	691
2003 WM ₉₅	2002 08 29.25158	20 38 08.89	-20 19 33.6	19.2	644	2003 WK ₉₆	2003 11 30.22714	02 51 39.14	+16 33 10.7	20.7 V	691
2003 WM ₉₅	2002 08 29.27292	20 38 08.10	-20 19 37.6	19.0	644	2003 WK ₉₆	2003 12 01.22069	02 50 48.47	+16 31 33.6	20.3	704
2003 WM ₉₅	2003 10 24.36181	04 38 28.31	+18 15 01.3	19.2	704	2003 WK ₉₆	2003 12 01.23388	02 50 47.74	+16 31 33.4	20.2	704
2003 WM ₉₅	2003 10 24.37386	04 38 27.93	+18 15 00.9	19.4	704	2003 WK ₉₆	2003 12 01.24665	02 50 47.14	+16 31 32.0	20.5	704
2003 WM ₉₅	2003 10 24.38608	04 38 27.61	+18 14 59.2	19.6	704	2003 WN ₉₆	1997 11 20.24334	02 15 12.43	+13 03 05.9	20.6 V	691
2003 WM ₉₅	2003 10 24.39811	04 38 27.28	+18 14 59.1	19.4	704	2003 WN ₉₆	1997 11 20.26603	02 15 11.51	+13 03 03.3	20.3 V	691
2003 WM ₉₅	2003 10 24.41013	04 38 26.90	+18 14 57.0	19.8	704	2003 WN ₉₆	1997 11 20.30371	02 15 09.95	+13 02 58.6	19.8 V	691
2003 WM ₉₅	2003 12 01.26267	04 09 50.38	+17 15 15.7	19.0	704	2003 WN ₉₆	2003 10 23.42909	03 27 08.20	+18 52 39.2	20.5 V	691
2003 WM ₉₅	2003 12 01.27468	04 09 49.73	+17 15 13.9	19.0	704	2003 WN ₉₆	2003 10 23.45621	03 27 07.08	+18 52 36.8	20.5 V	691
2003 WM ₉₅	2003 12 01.28777	04 09 48.96	+17 15 12.6	19.2	704	2003 WN ₉₆	2003 10 23.48405	03 27 05.93	+18 52 34.9	20.5 V	691
2003 WM ₉₅	2003 12 01.30005	04 09 48.30	+17 15 11.8	19.3	704	2003 WN ₉₆	2003 10 28.27000	03 23 45.85	+18 45 36.1	19.7	704
2003 WM ₉₅	2003 12 01.35827	04 09 45.02	+17 15 06.3	19.0 V	691	2003 WN ₉₆	2003 10 28.28250	03 23 45.33	+18 45 35.5	20.3	704
2003 WM ₉₅	2003 12 01.38631	04 09 43.46	+17 15 03.7	18.9 V	691	2003 WN ₉₆	2003 10 28.29488	03 23 44.74	+18 45 34.4	20.3	704
2003 WM ₉₅	2003 12 01.41437	04 09 41.90	+17 15 01.2	19.0 V	691	2003 WN ₉₆	2003 10 28.30741	03 23 44.20	+18 45 33.4	20.6	704
2003 WN ₉₅	2003 11 30.27027	03 45 03.92	+16 55 22.8	20.7 V	691	2003 WN ₉₆	2003 11 16.35851	03 08 31.40	+18 08 09.1	20.2 V	691
2003 WN ₉₅	2003 11 30.29748	03 45 02.36	+16 55 17.3	20.5 V	691	2003 WN ₉₆	2003 11 16.38653	03 08 29.98	+18 08 05.0	20.2 V	691
2003 WN ₉₅	2003 11 30.32550	03 45 00.77	+16 55 11.7	20.4 V	691	2003 WN ₉₆	2003 11 16.41451	03 08 28.59	+18 08 01.5	20.2 V	691
2003 WP ₉₅	2000 03 11.39534	13 07 15.05	+08 22 56.4	19.3 R	699	2003 WN ₉₆	2003 11 24.25067	03 02 11.47	+17 50 45.4	19.4	704
2003 WP ₉₅	2000 03 11.41729	13 07 14.18	+08 23 02.2		699	2003 WN ₉₆	2003 11 24.26340	03 02 10.96	+17 50 44.8	20.2	704
2003 WP ₉₅	2000 03 11.43923	13 07 13.32	+08 23 08.0		699	2003 WN ₉₆	2003 11 24.27595	03 02 10.21	+17 50 41.8	20.4	704
2003 WP ₉₅	2000 03 11.46121	13 07 12.59	+08 23 14.2		699	2003 WN ₉₆	2003 11 24.30142	03 02 09.10	+17 50 38.0	20.3	704
2003 WP ₉₅	2003 10 16.44691	04 03 24.61	+16 55 24.1	20.4 V	291	2003 WN ₉₆	2003 11 30.17540	02 57 46.84	+17 38 19.1	20.4 V	691
2003 WP ₉₅	2003 10 16.45120	04 03 24.46	+16 55 24.4	20.8 V	291	2003 WN ₉₆	2003 11 30.20276	02 57 45.63	+17 38 15.7	20.4 V	691
2003 WP ₉₅	2003 10 16.45563	04 03 24.35	+16 55 24.4	20.4 V	291	2003 WN ₉₆	2003 11 30.22973	02 57 44.46	+17 38 12.6	20.5 V	691
2003 WP ₉₅	2003 10 29.30172	03 55 56.95	+17 00 21.1	19.5 R	699	2003 WO ₉₆	2003 11 16.35304	03 10 27.40	+18 19 29.2	20.5 V	691
2003 WP ₉₅	2003 10 29.32092	03 55 56.15	+17 00 19.9		699	2003 WO ₉₆	2003 11 16.38113	03 10 25.86	+18 19 13.2	20.5 V	691
2003 WP ₉₅	2003 10 29.34001	03 55 55.32	+17 00 21.4		699	2003 WO ₉₆	2003 11 16.40886	03 10 24.35	+18 18 57.0	20.6 V	691
2003 WP ₉₅	2003 10 29.35921	03 55 54.51	+17 00 22.1		699	2003 WO ₉₆	2003 11 30.18082	02 59 57.90	+16 16 08.6	20.5 V	691
2003 WQ ₉₅	2003 12 01.21100	03 30 01.17	+15 58 23.8	19.8	704	2003 WO ₉₆	2003 11 30.20807	02 59 56.84	+16 15 55.4	20.4 V	691
2003 WQ ₉₅	2003 12 01.23712	03 29 59.95	+15 58 18.1	19.9	704	2003 WO ₉₆	2003 11 30.23497	02 59 55.77	+16 15 42.6	20.2 V	691
2003 WQ ₉₅	2003 12 01.26288	03 29 58.64	+15 58 11.6	20.0	704	2003 WP ₉₆	2003 12 01.24266	02 45 30.16	+16 29 38.2	20.3 R	701
2003 WS ₉₅	2003 12 01.28524	03 30 14.44	+18 17 13.8	20.1 V	291	2003 WP ₉₆	2003 12 01.28300	02 45 28.53	+16 29 32.0	19.8 R	701
2003 WS ₉₅	2003 12 01.30962	03 30 12.89	+18 17 14.2	20.2 V	291	2003 WS ₉₆	2003 11 30.18362	02 52 45.78	+13 14 55.3	20.4 V	691
2003 WS ₉₅	2003 12 01.33668	03 30 11.14	+18 17 14.5	20.2 V	291	2003 WS ₉₆	2003 11 30.21081	02 52 44.58	+13 14 52.3	20.4 V	691
2003 WU ₉₅	2003 11 15.36249	03 25 53.91	+16 56 23.9	20.2 V	691	2003 WS ₉₆	2003 11 30.23770	02 52 43.38	+13 14 49.6	20.4 V	691
2003 WU ₉₅	2003 11 15.36513	03 25 53.75	+16 56 23.1	20.1 V	691	2003 WT ₉₆	2003 10 21.34531	03 39 30.69	+11 39 49.1	20.0	704
2003 WU ₉₅	2003 11 15.39091	03 25 52.25	+16 56 16.0	20.1 V	691	2003 WT ₉₆	2003 10 21.35711	03 39 29.98	+11 39 53.4	19.8	704
2003 WU ₉₅	2003 11 15.39375	03 25 52.08	+16 56 15.4	19.9 V	691	2003 WT ₉₆	2003 10 21.36901	03 39 29.30	+11 39 56.9	19.7	704
2003 WU ₉₅	2003 11 15.42131	03 25 50.50	+16 56 07.5	20.0 V	691	2003 WT ₉₆	2003 10 29.25489	03 31 21.46	+12 29 47.8	19.0	704
2003 WU ₉₅	2003 11 15.42392	03 25 50.33	+16 56 06.9	20.0 V	691	2003 WT ₉₆	2003 10 29.26730	03 31 20.71	+12 29 55.5	19.3	704
2003 WU ₉₅	2003 11 24.25104	03 17 41.01	+16 16 31.9	19.9	704	2003 WT ₉₆	2003 10 29.27886	03 31 19.90	+12 29 56.4	19.5	704
2003 WU ₉₅	2003 11 24.26377	03 17 40.34	+16 16 28.8	19.9	704	2003 WT ₉₆	2003 10 29.29048	03 31 19.13	+12 30 01.4	19.2	704
2003 WU ₉₅	2003 11 24.28894	03 17 38.99	+16 16 22.4	20.1	704	2003 WT ₉₆	2003 10 29.30215	03 31 18.40	+12 30 07.7	19.7	704
2003 WU ₉₅	2003 12 01.22281	03 11 46.99	+15 47 38.9	19.8	704	2003 WT ₉₆	2003 10 29.33234	03 31 16.27	+12 30 17.1	19.7 V	691
2003 WU ₉₅	2003 12 01.24879	03 11 45.66	+15 47 31.8	20.1	704	2003 WT ₉₆	2003 10 29.36092	03 31 14.31	+12 30 28.0	19.8 V	691
2003 WU ₉₅	2003 12 01.26167	03 11 45.06	+15 47 29.0	20.1	704	2003 WT ₉₆	2003 10 29.38971	03 31 12.32	+12 30 39.0	19.8 V	691
2003 WW ₉₅	2003 10 20.43121	03 47 26.87	+20 01 53.0	20.2 V	691	2003 WT ₉₆	2003 11 16.36980	03 09 39.35	+14 26 59.8	20.3 V	691
2003 WW ₉₅	2003 10 20.46043	03 47 25.97	+20 01 42.8	20.3 V	691	2003 WT ₉₆	2003 11 16.39738	03 09 37.28	+14 27 10.5	19.9 V	691
2003 WW ₉₅	2003 10 20.48830	03 47 25.11	+20 01 32.9	20.1 V	691	2003 WT ₉₆	2003 11 16.42549	03 09 35.19	+14 27 21.6	19.8 V	691
2003 WW ₉₅	2003 10 28.28425	03 42 54.11	+19 12 59.9	19.6	704	2003 WT ₉₆	2003 11 24.29902	03 00 19.35	+15 18 06.3	20.0 V	291
2003 WW ₉₅	2003 10 28.29663	03 42 53.53	+19 12 54.8	19.7	704	2003 WT ₉₆	2003 11 24.32669	03 00 17.43	+15 18 16.8	20.1 V	291
2003 WW ₉₅	2003 10 28.30916	03 42 53.05	+19 12 49.5	19.5	704	2003 WT ₉₆	2003 11 24.35042	03 00 15.79	+15 18 25.8	20.0 V	291
2003 WW ₉₅	2003 11 24.24319	03 20 40.82	+15 56 52.5	19.6 V	703	2003 WT ₉₆	2003 11 30.17816	02 54 01.20	+15 55 43.9	20.3 V	691
2003 WW ₉₅	2003 11 24.25104	03 20 40.49	+15 56 49.1	19.3	704	2003 WT ₉₆	2003 11 30.20550	02 53 59.48	+15 55 54.4	20.0 V	691
2003 WW ₉₅	2003 11 24.25673	03 20 40.12	+15 56 46.9	18.7 V	703	2003 WT ₉₆	2003 11 30.23245	02 53 57.81	+15 56 04.7	20.0 V	691
2003 WW ₉₅	2003 11 24.26377	03 20 39.82	+15 56 43.8	19.6	704	2003 WT ₉₆	2003 12 01.20857	02 52 59.07	+16 02 17.6	19.6	704
2003 WW ₉₅	2003 11 24.27025	03 20 39.48	+15 56 41.3	19.2 V	703	2003 WT ₉₆	2003 12 01.22160	02 52 58.42	+16 02 22.5	19.6	704
2003 WW ₉₅	2003 11 24.27632	03 20 39.16	+15 56 38.7	19.9	704	2003 WT ₉₆	2003 12 01.23469	02 52 57.51	+16 02 27.5	20.0	704
2003 WW ₉₅	2003 11 24.28389	03 20 38.83	+15 56 35.4	19.4 V	703	2003 WT ₉₆	2003 12 01.24746	02 52 56.80	+16 02 33.1	19.8	704
2003 WW ₉₅	2003 11 24.28894	03 20 38.51	+15 56 33.5	19.4	704	2003 WT ₉₆	2003 12 01.26046	02 52 55.94	+16 02 39.4	19.9	704
2003 WW ₉₅	2003 11 24.30179	03 20 37.88	+15 56 27.8	19.3	704	2003 WU ₉₆	2002 04 02.34519	13 52 43.08	+11 39 29.1	20.9 V	291
2003 WW ₉₅	2003 12 01.22281	03 15 24.52	+15 10 28.2	20.1	704	2003 WU ₉₆	2002 04 02.36386	13 52 42.13	+11 39 22.1	20.8 V	291
2003 WW ₉₅	2003 12 01.23590	03 15 24.03	+15 10 23.4	20.0	704	2003 WU ₉₆	2002 04 02.38125	13 52 41.25	+11 39 15.9	20.7 V	291
2003 WW ₉₅	2003 12 01.26167	03 15 22.93	+15 10 13.2	19.7	704	2003 WU ₉₆	2002 04 08.28648	13 47 37.53	+11 00 51.9	20.0	644
2003 WA ₉₆	2003 11 30.18082	03 00 14.89	+15 36 04.6	20.4 V	691	2003 WU ₉₆	2002 04 08.36908	13 47 32.87	+11 00 18.0	20.1	644
2003 WA ₉₆	2003 11 30.										

2003 DEC. 7

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2003 WV96	2003 12 01.20897	03 08 49.12	+15 08 38.7	19.7	704	2003 WZ97	2003 11 27.50698	08 58 40.94	+21 34 33.9	19.4 V	703
2003 WV96	2003 12 01.22200	03 08 48.49	+15 08 37.3	19.7	704	2003 WZ97	2003 11 27.51597	08 58 41.24	+21 34 36.8	19.4 V	703
2003 WV96	2003 12 01.23509	03 08 47.86	+15 08 38.8	20.3	704	2003 WZ97	2003 12 01.39528	09 01 01.21	+21 50 36.3	19.0	704
2003 WV96	2003 12 01.24786	03 08 47.27	+15 08 37.2	19.7	704	2003 WZ97	2003 12 01.40693	09 01 01.51	+21 50 39.8	19.3	704
2003 WX96	1999 12 07.30538	04 54 51.37	+26 25 38.7	19.6	704	2003 WZ97	2003 12 01.42096	09 01 01.96	+21 50 43.9	19.2	704
2003 WX96	1999 12 07.31995	04 54 50.44	+26 25 39.9	19.2	704	2003 WZ97	2003 12 04.44739	09 02 26.96	+22 05 12.5	19.2	704
2003 WX96	1999 12 07.33454	04 54 49.51	+26 25 41.9	19.1	704	2003 WZ97	2003 12 04.45980	09 02 27.25	+22 05 14.9	20.1	704
2003 WX96	1999 12 07.34922	04 54 48.47	+26 25 44.5	19.7	704	2003 WZ97	2003 12 04.47194	09 02 27.54	+22 05 20.2	19.5	704
2003 WX96	2003 10 24.35741	03 48 23.97	+15 00 16.3	19.6	704	2003 WZ97	2003 12 04.48437	09 02 27.80	+22 05 24.4	19.4	704
2003 WX96	2003 10 24.36945	03 48 23.40	+15 00 16.4	19.5	704	2003 WZ97	2003 12 04.49677	09 02 28.06	+22 05 27.3	18.9	704
2003 WX96	2003 10 24.38151	03 48 22.86	+15 00 15.5	19.8	704	2003 WZ97	2003 12 05.46735	09 02 50.86	+22 10 28.7	19.4	704
2003 WX96	2003 10 24.39371	03 48 22.12	+15 00 16.6	19.9	704	2003 WZ97	2003 12 05.48025	09 02 51.02	+22 10 32.4	19.8	704
2003 WX96	2003 10 24.40574	03 48 21.58	+15 00 16.4	19.7	704	2003 WZ97	2003 12 05.49296	09 02 51.38	+22 10 37.2	19.6	704
2003 WX96	2003 10 29.30254	03 44 17.84	+15 00 13.3	19.5 R	699	2003 WE98	2003 12 05.22280	05 51 25.79	+20 17 11.7	19.5 R	5 673
2003 WX96	2003 10 29.30420	03 44 17.79	+15 00 14.2	19.5 R	699	2003 WE98	2003 12 05.22616	05 51 25.60	+20 17 13.1		5 673
2003 WX96	2003 10 29.32174	03 44 16.79	+15 00 13.3		699	2003 WE98	2003 12 05.23009	05 51 25.35	+20 17 14.8		5 673
2003 WX96	2003 10 29.32342	03 44 16.68	+15 00 12.8		699	2003 WE98	2003 12 05.23333	05 51 25.14	+20 17 16.1		5 673
2003 WX96	2003 10 29.34085	03 44 15.75	+15 00 12.3		699	2003 WF98	2003 11 29.45564	07 34 34.24	+26 06 45.6	19.7	704
2003 WX96	2003 10 29.34255	03 44 15.72	+15 00 12.5		699	2003 WF98	2003 11 29.46856	07 34 33.46	+26 06 28.7	19.9	704
2003 WX96	2003 10 29.36002	03 44 14.70	+15 00 12.4		699	2003 WF98	2003 11 29.48133	07 34 32.68	+26 06 13.4	19.8	704
2003 WX96	2003 10 29.36168	03 44 14.61	+15 00 12.6		699	2003 WF98	2003 11 29.49409	07 34 31.87	+26 05 57.2	19.9	704
2003 WX96	2003 11 15.37064	03 27 44.35	+14 58 04.1	19.5 V	691	2003 WG98	2003 11 29.46637	09 47 19.22	+14 16 15.4	18.9	704
2003 WX96	2003 11 15.39931	03 27 42.54	+14 58 03.8	19.5 V	691	2003 WG98	2003 11 29.46650	09 47 19.20	+14 16 14.6	19.1	704
2003 WX96	2003 11 15.42940	03 27 40.66	+14 58 03.4	19.5 V	691	2003 WG98	2003 11 29.47824	09 47 20.14	+14 15 54.0	18.9	704
2003 WX96	2003 11 24.24319	03 18 46.92	+14 57 49.1	20.1 V	703	2003 WG98	2003 11 29.47839	09 47 20.16	+14 15 53.8	19.1	704
2003 WX96	2003 11 24.25673	03 18 46.15	+14 57 46.8	19.5 V	703	2003 WG98	2003 11 29.48951	09 47 21.08	+14 15 34.5	19.0	704
2003 WX96	2003 11 24.27025	03 18 45.31	+14 57 48.2	19.1 V	703	2003 WG98	2003 11 29.48966	09 47 21.07	+14 15 33.4	19.0	704
2003 WX96	2003 11 24.28389	03 18 44.45	+14 57 47.5	19.2 V	703	2003 WG98	2003 11 29.50083	09 47 21.93	+14 15 14.1	18.8	704
2003 WX96	2003 12 01.20979	03 12 11.37	+14 59 21.2	19.5	704	2003 WG98	2003 11 29.50097	09 47 21.95	+14 15 13.6	19.0	704
2003 WX96	2003 12 01.22281	03 12 10.74	+14 59 20.5	19.9	704	2003 WG98	2003 11 29.51218	09 47 22.86	+14 14 53.6	19.0	704
2003 WX96	2003 12 01.23590	03 12 09.97	+14 59 21.7	20.0	704	2003 WG98	2003 11 29.51231	09 47 22.86	+14 14 53.4	19.3	704
2003 WX96	2003 12 01.26167	03 12 08.52	+14 59 22.9	20.1	704	2003 WG98	2003 12 01.39974	09 49 56.41	+13 18 25.8	19.1	704
2003 WY96	2000 12 23.49715	11 24 08.216	+03 33 25.68	21.34V	645	2003 WG98	2003 12 01.41284	09 49 57.39	+13 18 02.6	19.5	704
2003 WY96	2000 12 23.50062	11 24 08.372	+03 33 24.72	22.12	645	2003 WG98	2003 12 01.42568	09 49 58.30	+13 17 39.8	19.8	704
2003 WY96	2001 01 31.49214	11 34 02.12	+02 59 22.9	21.9 V	691	2003 WG98	2003 12 01.45154	09 50 00.39	+13 16 52.5	19.6	704
2003 WY96	2001 01 31.51802	11 34 01.54	+02 59 27.2	21.4 V	691	2003 WH98	2003 11 29.22824	04 25 45.90	+09 27 43.5	16.7 R	926
2003 WY96	2001 01 31.54405	11 34 01.06	+02 59 32.1	21.2 V	691	2003 WH98	2003 11 29.22846	04 25 46.91	+09 27 52.1	17.2 R	926
2003 WY96	2001 02 22.35876	11 20 53.18	+04 45 19.9	20.1 V	691	2003 WH98	2003 11 29.22868	04 25 47.85	+09 28 00.2	17.3 R	926
2003 WY96	2001 02 22.37970	11 20 52.09	+04 45 27.8	20.2 V	691	2003 WH98	2003 11 29.30944	04 31 10.79	+10 16 29.8	17.4 R	926
2003 WY96	2001 02 22.40057	11 20 51.00	+04 45 35.4	20.1 V	691	2003 WH98	2003 11 29.30979	04 31 12.25	+10 16 42.9	17.0 R	926
2003 WY96	2003 10 24.35716	03 47 05.71	+17 00 01.2	19.5	704	2003 WH98	2003 11 29.31003	04 31 13.15	+10 16 51.1	17.4 R	926
2003 WY96	2003 10 24.36920	03 47 05.19	+16 59 59.7	19.3	704	2003 WH98	2003 11 29.39186	04 36 39.79	+11 04 47.5	17.3 R	926
2003 WY96	2003 10 24.38126	03 47 04.71	+16 59 56.8	19.6	704	2003 WH98	2003 11 29.39233	04 36 41.52	+11 05 03.2	17.4 R	926
2003 WY96	2003 10 24.39346	03 47 04.22	+16 59 53.8	19.5	704	2003 WH98	2003 11 30.35280	05 41 31.50	+19 09 31.5	18.6 R	926
2003 WY96	2003 10 29.30337	03 43 37.56	+16 43 48.4	19.5 R	699	2003 WH98	2003 11 30.35306	05 41 32.32	+19 09 37.3	18.1 R	926
2003 WY96	2003 10 29.32260	03 43 36.81	+16 43 44.8		699	2003 WH98	2003 11 30.35326	05 41 33.06	+19 09 43.1	17.9 R	926
2003 WY96	2003 10 29.34171	03 43 35.77	+16 43 40.8		699	2003 WJ98	2003 12 03.10203	01 15 51.45	+13 47 35.2	18.9 R	448
2003 WY96	2003 10 29.36084	03 43 34.82	+16 43 35.6		699	2003 WJ98	2003 12 03.10629	01 15 48.05	+13 48 57.1	19.0 R	448
2003 WY96	2003 11 24.24319	03 18 59.07	+15 05 26.2	19.0 V	703	2003 WJ98	2003 12 03.11054	01 15 44.68	+13 50 18.8	19.1 R	448
2003 WY96	2003 11 24.25673	03 18 58.30	+15 05 24.8	19.3 V	703	2003 WY98	2003 11 23.24804	02 45 54.27	-06 10 11.7	19.3 R	699
2003 WY96	2003 11 24.27025	03 18 57.40	+15 05 20.4	19.6 V	703	2003 WY98	2003 11 23.26128	02 45 53.69	-06 10 09.9		699
2003 WY96	2003 11 24.28389	03 18 56.65	+15 05 16.2	20.3 V	703	2003 WY98	2003 11 23.27448	02 45 53.04	-06 10 10.1		699
2003 WY96	2003 12 01.20979	03 12 36.48	+14 42 52.5	19.6	704	2003 WY98	2003 11 23.28767	02 45 52.47	-06 10 09.2		699
2003 WY96	2003 12 01.23590	03 12 35.04	+14 42 48.8	20.3	704	2003 WZ98	2003 11 24.25319	04 02 25.57	+28 41 14.2	18.8	704
2003 WY96	2003 12 01.24879	03 12 34.40	+14 42 45.4	19.7	704	2003 WZ98	2003 11 24.26592	04 02 24.83	+28 41 12.5	18.8	704
2003 WY96	2003 12 01.26167	03 12 33.69	+14 42 43.9	19.8	704	2003 WZ98	2003 11 24.27847	04 02 24.10	+28 41 10.5	18.6	704
2003 WB97	2003 11 21.31134	03 23 26.89	+14 36 58.0	19.8 V	691	2003 WZ98	2003 11 24.29108	04 02 23.29	+28 41 07.4	18.9	704
2003 WB97	2003 11 21.33815	03 23 25.33	+14 36 52.6	19.8 V	691	2003 WZ98	2003 11 24.30397	04 02 22.56	+28 41 06.4	18.8	704
2003 WB97	2003 11 21.36471	03 23 23.79	+14 36 47.5	19.8 V	691	2003 WZ98	2003 12 04.27048	03 52 59.71	+28 11 03.8	18.7	704
2003 WG97	2003 10 26.40799	04 17 16.98	+16 46 09.8	20.0 V	691	2003 WZ98	2003 12 04.28274	03 52 58.97	+28 11 01.4	19.4	704
2003 WG97	2003 10 26.43525	04 17 16.56	+16 46 02.5	19.8 V	691	2003 WZ98	2003 12 04.29492	03 52 58.41	+28 10 57.6	19.5	704
2003 WG97	2003 10 26.46272	04 17 16.12	+16 45 55.5	19.7 V	691	2003 WA99	2003 11 24.19939	03 30 23.92	+27 13 17.7	18.4	704
2003 WG97	2003 11 01.32383	04 15 25.13	+16 19 28.5	19.3	704	2003 WA99	2003 11 24.21178	03 30 23.17	+27 13 15.9	18.8	704
2003 WG97	2003 11 01.33628	04 15 24.79	+16 19 24.9	19.8	704	2003 WA99	2003 11 24.22428	03 30 22.45	+27 13 13.4	18.9	704
2003 WG97	2003 11 01.34846	04 15 24.45	+16 19 22.4	19.8	704	2003 WA99	2003 11 24.23669	03 30 21.70	+27 13 11.0	18.9	704
2003 WG97	2003 11 01.36067	04 15 24.19	+16 19 17.9	19.9	704	2003 WA99	2003 11 24.24906	03 30 21.00	+27 13 09.0	19.1	704
2003 WG97	2003 11 01.37318	04 15 23.80	+16 19 15.8	20.0	704	2003 WA99	2003 12 04.26816	03 22 18.92	+26 36 22.1	18.6	704
2003 WG97	2003 12 01.26600	03 53 35.14	+13 56 48.6	18.6	704	2003 WA99	2003 12 04.28042	03 22 18.38	+26 36 19.1	19.2	704
2003 WG97	2003 12 01.27881	03 53 34.47	+13 56 45.6	18.5	704	2003 WA99	2003 12 04.29259	03 22 17.88	+26 36 16.1	18.9	704
2003 WG97	2003 12 01.29155	03 53 33.81	+13 56 42.7	18.6	704	2003 WA99	2003 12 04.30476	03 22 17.38	+26 36 12.6	19.4	704
2003 WG97	2003 12 01.30439	03 53 33.09	+13 56 39.6	19.4	704	2003 WA99	2003 12 04.31693	03 22 16.84	+26 36 10.5	19.1	704
2003 WG97	2003 12 01.31733	03 53 32.46	+13 56 36.7	18.4	704	2003 WB99	2003 11 14.47221	03 38 19.63	+23 28 37.3	19.3	644
2003 WJ97	2003 11 21.32280	03 29 14.56	+09 48 16.3	19.9 R	699	2003 WB99	2003 11 14.49338	03 38 18.53	+23 28 29.0	19.2	644
2003 WJ97	2003 11 21.33275	03 29 13.92	+								

2003 WO ₉₉	2003 11 30.16739	02 54 24.79	+19 03 38.3	20.3 V	691	2003 WJ ₁₀₂	2003 12 04.22326	03 16 33.48	+21 47 29.2	19.1 V	703
2003 WO ₉₉	2003 11 30.19473	02 54 23.51	+19 03 32.5	20.8 V	691	2003 WJ ₁₀₂	2003 12 04.22998	03 16 33.19	+21 47 27.4	18.9 V	703
2003 WO ₉₉	2003 11 30.22181	02 54 22.23	+19 03 26.8	20.3 V	691	2003 WJ ₁₀₂	2003 12 04.23671	03 16 32.88	+21 47 26.9	18.8 V	703
2003 WP ₉₉	2003 12 01.26171	03 26 53.24	+25 28 03.1	20.5 V	691	2003 WJ ₁₀₂	2003 12 04.24344	03 16 32.63	+21 47 25.4	19.5 V	703
2003 WP ₉₉	2003 12 01.28991	03 26 51.82	+25 27 47.6	20.5 V	691	2003 WJ ₁₀₂	2003 12 04.29102	03 16 30.55	+21 47 13.2	19.3 V	703
2003 WP ₉₉	2003 12 01.31728	03 26 50.44	+25 27 32.5	20.3 V	691	2003 WJ ₁₀₂	2003 12 04.29895	03 16 30.02	+21 47 11.9	18.8 V	703
2003 WW ₉₉	2003 12 03.19778	02 55 44.71	+27 19 37.4	19.1 R	699	2003 WJ ₁₀₂	2003 12 04.30691	03 16 29.76	+21 47 12.2	19.0 V	703
2003 WW ₉₉	2003 12 03.21957	02 55 44.10	+27 19 09.8		699	2003 WJ ₁₀₂	2003 12 04.31487	03 16 29.30	+21 47 07.8	18.9 V	703
2003 WW ₉₉	2003 12 03.24136	02 55 43.71	+27 18 39.7		699	2003 WL ₁₀₂	2000 03 04.29609	09 33 55.416	-02 06 06.91	20.14V	645
2003 WW ₉₉	2003 12 03.26321	02 55 43.29	+27 18 10.3		699	2003 WL ₁₀₂	2000 03 04.29956	09 33 55.272	-02 06 05.76	20.93	645
2003 WW ₉₉	2003 12 04.23996	02 55 24.70	+26 56 25.9	19.3	704	2003 WL ₁₀₂	2000 05 05.18173	09 30 22.053	+02 19 08.48	21.02V	645
2003 WW ₉₉	2003 12 04.25201	02 55 24.50	+26 56 10.5	19.1	704	2003 WL ₁₀₂	2000 05 05.18520	09 30 22.168	+02 19 08.81	21.83	645
2003 WW ₉₉	2003 12 04.26424	02 55 24.23	+26 55 54.3	19.4	704	2003 WL ₁₀₂	2001 05 21.28489	15 25 02.06	-19 11 53.4	19.5	704
2003 WY ₉₉	2003 11 30.35402	04 32 57.85	+26 33 39.8	19.8 V	691	2003 WL ₁₀₂	2001 05 21.29635	15 25 01.55	-19 11 49.2	19.1	704
2003 WY ₉₉	2003 11 30.38155	04 32 55.80	+26 33 40.9	19.8 V	691	2003 WL ₁₀₂	2001 05 21.31932	15 25 00.39	-19 11 40.1	19.2	704
2003 WY ₉₉	2003 11 30.40919	04 32 53.75	+26 33 41.9	19.9 V	691	2003 WL ₁₀₂	2003 10 24.32137	03 40 21.81	+21 51 22.6	19.7	704
2003 WY ₉₉	2003 12 04.27306	04 28 14.53	+26 35 47.5	19.9	704	2003 WL ₁₀₂	2003 10 24.33329	03 40 21.32	+21 51 20.2	20.1	704
2003 WY ₉₉	2003 12 04.30965	04 28 11.75	+26 35 48.4	19.9	704	2003 WL ₁₀₂	2003 10 24.35673	03 40 20.33	+21 51 12.0	20.0	704
2003 WY ₉₉	2003 12 04.32177	04 28 10.85	+26 35 49.0	19.6	704	2003 WL ₁₀₂	2003 10 24.36894	03 40 19.88	+21 51 09.9	20.4	704
2003 WZ ₉₉	2003 11 24.25663	04 42 02.51	+26 19 00.7	19.3	704	2003 WL ₁₀₂	2003 10 29.27869	03 36 59.88	+21 27 48.2	20.1	704
2003 WZ ₉₉	2003 11 24.26942	04 42 01.75	+26 18 59.2	19.8	704	2003 WL ₁₀₂	2003 10 29.30226	03 36 58.83	+21 27 39.6	20.3	704
2003 WZ ₉₉	2003 11 24.28201	04 42 00.98	+26 18 57.3	19.4	704	2003 WL ₁₀₂	2003 10 29.31510	03 36 58.24	+21 27 36.0	20.1	704
2003 WZ ₉₉	2003 11 24.29452	04 42 00.24	+26 18 56.5	19.9	704	2003 WL ₁₀₂	2003 11 16.28569	03 22 41.52	+19 47 12.7	19.7 V	291
2003 WZ ₉₉	2003 11 24.30743	04 41 59.47	+26 18 54.6	19.4	704	2003 WL ₁₀₂	2003 11 16.31063	03 22 40.24	+19 47 03.4	19.6 V	291
2003 WZ ₉₉	2003 12 04.27316	04 32 06.61	+25 53 46.3	19.4	704	2003 WL ₁₀₂	2003 11 16.33583	03 22 38.96	+19 46 54.2	20.1 V	291
2003 WZ ₉₉	2003 12 04.28536	04 32 05.90	+25 53 43.9	20.0	704	2003 WL ₁₀₂	2003 11 29.12359	03 12 30.56	+18 30 08.9	20.7 V	691
2003 WZ ₉₉	2003 12 04.29760	04 32 05.13	+25 53 41.7	19.3	704	2003 WL ₁₀₂	2003 11 29.20511	03 12 26.85	+18 29 40.2	21.0 V	691
2003 WZ ₉₉	2003 12 04.30975	04 32 04.37	+25 53 39.8	19.1	704	2003 WL ₁₀₂	2003 11 29.23214	03 12 25.62	+18 29 30.8	20.9 V	691
2003 WZ ₉₉	2003 12 04.32188	04 32 03.57	+25 53 36.4	19.7	704	2003 WL ₁₀₂	2003 12 01.27188	03 10 57.38	+18 17 39.5	20.1 V	291
2003 WC ₁₀₀	2003 11 24.25687	04 44 47.69	+26 20 09.4	19.6	704	2003 WL ₁₀₂	2003 12 01.29627	03 10 56.31	+18 17 31.0	20.2 V	291
2003 WC ₁₀₀	2003 11 24.26966	04 44 46.97	+26 20 08.6	20.3	704	2003 WL ₁₀₂	2003 12 01.32334	03 10 55.12	+18 17 21.5	20.0 V	291
2003 WC ₁₀₀	2003 11 24.28226	04 44 46.13	+26 20 05.2	20.6	704	2003 WU ₁₀₂	2003 11 14.41552	03 02 40.85	+40 32 53.5	18.7	644
2003 WC ₁₀₀	2003 11 24.29476	04 44 45.44	+26 20 04.0	19.9	704	2003 WU ₁₀₂	2003 11 14.43838	03 02 39.02	+40 32 52.5	19.0	644
2003 WC ₁₀₀	2003 11 24.30767	04 44 44.52	+26 20 02.7	20.6	704	2003 WU ₁₀₂	2003 11 14.46025	03 02 37.31	+40 32 51.4	18.8	644
2003 WC ₁₀₀	2003 11 30.35402	04 38 41.38	+26 03 28.5	19.6 V	691	2003 WX ₁₀₂	2003 11 04.29478	03 29 12.75	+40 59 41.5	18.5	704
2003 WC ₁₀₀	2003 11 30.38155	04 38 39.60	+26 03 23.2	19.7 V	691	2003 WX ₁₀₂	2003 11 04.30691	03 29 11.85	+40 59 46.9	18.5	704
2003 WC ₁₀₀	2003 11 30.40919	04 38 37.82	+26 03 18.0	19.6 V	691	2003 WX ₁₀₂	2003 11 04.31936	03 29 10.85	+40 59 52.6	18.7	704
2003 WB ₁₀₁	2003 11 23.24556	02 08 34.12	-05 45 40.0	18.5 R	699	2003 WX ₁₀₂	2003 11 04.33182	03 29 09.97	+40 59 58.3	18.6	704
2003 WB ₁₀₁	2003 11 23.25881	02 08 33.52	-05 45 33.6		699	2003 WX ₁₀₂	2003 11 04.34408	03 29 09.01	+41 00 03.7	18.4	704
2003 WB ₁₀₁	2003 11 23.27202	02 08 33.06	-05 45 28.3		699	2003 WX ₁₀₂	2003 12 04.22252	02 53 22.30	+41 43 38.6	18.7	704
2003 WB ₁₀₁	2003 11 23.28520	02 08 32.49	-05 45 21.7		699	2003 WX ₁₀₂	2003 12 04.24564	02 53 21.02	+41 43 34.4	18.8	704
2003 WH ₁₀₁	2003 11 14.30853	02 19 13.12	+24 39 24.1	19.7	644	2003 WX ₁₀₂	2003 12 04.25795	02 53 20.32	+41 43 32.0	19.1	704
2003 WH ₁₀₁	2003 11 14.32959	02 19 11.89	+24 39 17.3	19.7	644	2003 WX ₁₀₂	2003 12 04.26956	02 53 19.62	+41 43 28.9	19.6	704
2003 WH ₁₀₁	2003 11 14.35961	02 19 10.09	+24 39 07.4	19.8	644	2003 WA ₁₀₃	2003 11 23.33379	04 24 25.59	+23 30 41.0	19.2	704
2003 WM ₁₀₁	2003 11 29.19706	03 22 34.84	+00 12 04.6	19.1	704	2003 WA ₁₀₃	2003 11 23.34642	04 24 24.86	+23 30 37.2	19.4	704
2003 WM ₁₀₁	2003 11 29.21039	03 22 34.20	+00 12 09.8	19.9	704	2003 WA ₁₀₃	2003 11 23.35903	04 24 24.11	+23 30 33.3	19.5	704
2003 WM ₁₀₁	2003 11 29.22345	03 22 33.41	+00 12 13.8	19.4	704	2003 WA ₁₀₃	2003 11 23.38446	04 24 22.56	+23 30 24.4	19.6	704
2003 WM ₁₀₁	2003 11 29.23660	03 22 32.72	+00 12 17.8	19.3	704	2003 WA ₁₀₃	2003 12 01.34441	04 16 44.90	+22 42 34.3	19.5 V	691
2003 WM ₁₀₁	2003 11 29.24981	03 22 31.97	+00 12 22.1	19.8	704	2003 WA ₁₀₃	2003 12 01.37261	04 16 43.23	+22 42 23.9	19.4 V	691
2003 WP ₁₀₁	2003 11 29.28228	03 13 13.40	-04 28 12.2	19.4	704	2003 WA ₁₀₃	2003 12 01.40035	04 16 41.61	+22 42 13.6	19.5 V	691
2003 WP ₁₀₁	2003 11 29.29516	03 13 12.74	-04 28 06.3	19.4	704	2003 WB ₁₀₃	2003 10 24.32695	04 44 58.01	+25 11 22.7	19.7	704
2003 WP ₁₀₁	2003 11 29.30786	03 13 12.16	-04 28 01.5	19.2	704	2003 WB ₁₀₃	2003 10 24.33851	04 44 57.70	+25 11 21.0	20.3	704
2003 WT ₁₀₁	2003 11 30.17816	02 55 42.32	+15 25 01.6	20.5 V	691	2003 WB ₁₀₃	2003 10 24.35037	04 44 57.48	+25 11 19.0	20.2	704
2003 WT ₁₀₁	2003 11 30.20550	02 55 41.06	+15 25 00.1	20.4 V	691	2003 WB ₁₀₃	2003 10 24.37417	04 44 56.92	+25 11 15.0	20.4	704
2003 WT ₁₀₁	2003 11 30.23245	02 55 39.82	+15 24 58.8	20.4 V	691	2003 WB ₁₀₃	2003 10 29.32158	04 42 51.09	+24 54 48.6		704
2003 WU ₁₀₁	2003 11 30.16739	02 52 30.43	+18 18 43.0	20.5 V	691	2003 WB ₁₀₃	2003 10 29.33393	04 42 50.69	+24 54 45.6	20.1	704
2003 WU ₁₀₁	2003 11 30.19473	02 52 29.18	+18 18 34.1	20.4 V	691	2003 WB ₁₀₃	2003 10 29.34607	04 42 50.31	+24 54 43.0	20.5	704
2003 WU ₁₀₁	2003 11 30.22181	02 52 27.98	+18 18 25.2	20.2 V	691	2003 WB ₁₀₃	2003 10 29.37252	04 42 49.40	+24 54 38.2	20.2	704
2003 WV ₁₀₁	2003 10 20.44247	03 41 10.29	+17 32 37.2	20.2 V	691	2003 WB ₁₀₃	2003 11 23.28563	04 21 55.01	+22 50 38.3	19.3	704
2003 WV ₁₀₁	2003 10 20.47145	03 41 09.49	+17 32 30.8	20.4 V	691	2003 WB ₁₀₃	2003 11 23.29814	04 21 54.22	+22 50 32.8	19.3	704
2003 WV ₁₀₁	2003 10 20.49950	03 41 08.74	+17 32 24.7	20.4 V	691	2003 WB ₁₀₃	2003 11 23.31074	04 21 53.42	+22 50 29.3	19.5	704
2003 WV ₁₀₁	2003 11 15.46853	03 21 21.43	+15 30 39.1	18.8	644	2003 WB ₁₀₃	2003 11 23.32331	04 21 52.59	+22 50 24.6	19.7	704
2003 WV ₁₀₁	2003 11 15.48906	03 21 20.20	+15 30 32.9	18.6	644	2003 WB ₁₀₃	2003 11 23.33379	04 21 51.90	+22 50 22.1	19.6	704
2003 WV ₁₀₁	2003 11 15.51106	03 21 18.91	+15 30 25.6	18.6	644	2003 WB ₁₀₃	2003 11 23.34642	04 21 50.97	+22 50 15.0	19.3	704
2003 WV ₁₀₁	2003 11 29.13751	03 08 48.15	+14 24 41.1	21.2 V	691	2003 WB ₁₀₃	2003 11 23.35903	04 21 50.24	+22 50 11.1	19.9	704
2003 WV ₁₀₁	2003 11 29.21841	03 08 43.95	+14 24 21.2	20.6 V	691	2003 WB ₁₀₃	2003 11 23.38446	04 21 48.77	+22 50 02.2	20.0	704
2003 WV ₁₀₁	2003 11 29.24550	03 08 42.56	+14 24 14.5	21.0 V	691	2003 WB ₁₀₃	2003 12 01.34180	04 13 27.22	+22 00 05.1	19.3 V	691
2003 WV ₁₀₁	2003 12 01.22213	03 07 08.55	+14 16 18.8	20.5	704	2003 WB ₁₀₃	2003 12 01.34534	04 13 27.06	+22 00 03.4	19.1 V	291
2003 WV ₁₀₁	2003 12 01.23523	03 07 07.92	+14 16 16.2	19.7</							

2003 DEC. 7

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2003 WF ₁₀₃	2003 11 30.30581	04 36 32.94	+20 22 01.3	19.0 V	291	2003 WG ₁₀₄	2003 12 01.27679	04 37 40.24	+20 08 12.4	19.0	704
2003 WH ₁₀₃	2003 11 15.45967	04 50 38.63	+21 56 36.8	19.4 V	291	2003 WG ₁₀₄	2003 12 01.28944	04 37 39.40	+20 08 15.2	18.8	704
2003 WH ₁₀₃	2003 11 15.48425	04 50 37.27	+21 56 28.2	19.5 V	291	2003 WG ₁₀₄	2003 12 01.30220	04 37 38.56	+20 08 15.3	19.0	704
2003 WH ₁₀₃	2003 11 15.50904	04 50 35.89	+21 56 19.7	19.5 V	291	2003 WH ₁₀₄	2003 11 23.28849	04 46 05.58	+20 30 44.4	19.6	704
2003 WH ₁₀₃	2003 11 23.27573	04 43 05.45	+21 11 15.1	19.0	704	2003 WH ₁₀₄	2003 11 23.30108	04 46 04.85	+20 30 40.5	19.7	704
2003 WH ₁₀₃	2003 11 23.28825	04 43 04.79	+21 11 11.3	19.4	704	2003 WH ₁₀₄	2003 11 23.31370	04 46 04.15	+20 30 40.0	19.7	704
2003 WH ₁₀₃	2003 11 23.30076	04 43 03.83	+21 11 06.5	19.3	704	2003 WH ₁₀₄	2003 11 23.32618	04 46 03.40	+20 30 35.7	20.0	704
2003 WH ₁₀₃	2003 11 23.31346	04 43 03.00	+21 11 02.4	19.2	704	2003 WH ₁₀₄	2003 11 30.25869	04 39 36.90	+20 05 13.5	19.6 V	291
2003 WH ₁₀₃	2003 11 23.32594	04 43 02.18	+21 10 57.2	19.2	704	2003 WH ₁₀₄	2003 11 30.28327	04 39 35.46	+20 05 08.1	19.5 V	291
2003 WH ₁₀₃	2003 11 30.25591	04 35 36.26	+20 28 23.5	18.9 V	291	2003 WH ₁₀₄	2003 11 30.30790	04 39 34.01	+20 05 02.4	19.4 V	291
2003 WH ₁₀₃	2003 11 30.28049	04 35 34.59	+20 28 14.5	18.8 V	291	2003 WK ₁₀₄	2003 11 23.27597	04 47 07.87	+20 00 49.7	19.0	704
2003 WH ₁₀₃	2003 11 30.30512	04 35 32.91	+20 28 05.3	18.8 V	291	2003 WK ₁₀₄	2003 11 23.28849	04 47 07.06	+20 00 48.3	19.5	704
2003 WL ₁₀₃	2003 11 30.35934	04 34 21.97	+24 15 18.8	19.1 V	691	2003 WK ₁₀₄	2003 11 23.30108	04 47 06.39	+20 00 46.9	19.6	704
2003 WL ₁₀₃	2003 11 30.38702	04 34 20.31	+24 15 19.0	19.2 V	691	2003 WK ₁₀₄	2003 11 23.31370	04 47 05.56	+20 00 45.3	19.4	704
2003 WL ₁₀₃	2003 11 30.41476	04 34 18.66	+24 15 19.3	19.2 V	691	2003 WK ₁₀₄	2003 11 23.32618	04 47 04.76	+20 00 43.3	19.7	704
2003 WN ₁₀₃	2003 11 30.35934	04 34 17.56	+24 41 37.3	19.6 V	691	2003 WK ₁₀₄	2003 11 30.37577	04 39 58.71	+19 45 30.1	19.5 V	691
2003 WN ₁₀₃	2003 11 30.38702	04 34 15.68	+24 41 42.1	19.6 V	691	2003 WK ₁₀₄	2003 11 30.40341	04 39 56.91	+19 45 26.3	19.3 V	691
2003 WN ₁₀₃	2003 11 30.41476	04 34 13.80	+24 41 46.8	19.6 V	691	2003 WK ₁₀₄	2003 11 30.43157	04 39 55.08	+19 45 22.4	19.3 V	691
2003 WP ₁₀₃	2003 11 23.27561	04 43 20.13	+23 04 34.7	19.1	704	2003 WK ₁₀₄	2003 12 04.33308	04 35 53.16	+19 37 07.0	18.9 V	703
2003 WP ₁₀₃	2003 11 23.28813	04 43 19.35	+23 04 34.6	19.7	704	2003 WK ₁₀₄	2003 12 04.34211	04 35 52.65	+19 37 05.9	18.9 V	703
2003 WP ₁₀₃	2003 11 23.30064	04 43 18.62	+23 04 34.0	19.7	704	2003 WK ₁₀₄	2003 12 04.35118	04 35 52.09	+19 37 04.2	19.0 V	703
2003 WP ₁₀₃	2003 11 23.31334	04 43 17.99	+23 04 36.6	19.4	704	2003 WK ₁₀₄	2003 12 04.36026	04 35 51.49	+19 37 04.1	18.7 V	703
2003 WP ₁₀₃	2003 11 23.32582	04 43 17.29	+23 04 37.3	19.8	704	2003 WL ₁₀₄	2003 11 30.37577	04 39 44.39	+19 43 16.7	20.5 V I	691
2003 WP ₁₀₃	2003 11 30.36495	04 36 55.81	+23 07 45.7	19.0 V	691	2003 WL ₁₀₄	2003 11 30.40341	04 39 42.32	+19 43 11.7	19.8 V	691
2003 WP ₁₀₃	2003 11 30.39258	04 36 54.24	+23 07 46.2	19.0 V	691	2003 WL ₁₀₄	2003 11 30.43157	04 39 40.30	+19 43 06.9	19.7 V	691
2003 WP ₁₀₃	2003 11 30.42057	04 36 52.65	+23 07 46.6	19.0 V	691	2003 WM ₁₀₄	2003 12 04.33308	04 39 46.99	+18 46 33.7	19.5 V	703
2003 WQ ₁₀₃	2003 11 23.28813	04 43 37.80	+21 56 28.0	19.6	704	2003 WM ₁₀₄	2003 12 04.34211	04 39 46.49	+18 46 33.0	19.5 V	703
2003 WQ ₁₀₃	2003 11 23.30064	04 43 37.09	+21 56 26.8	19.2	704	2003 WM ₁₀₄	2003 12 04.35118	04 39 46.04	+18 46 30.8	19.1 V	703
2003 WQ ₁₀₃	2003 11 23.31334	04 43 36.42	+21 56 23.7	19.5	704	2003 WM ₁₀₄	2003 12 04.36026	04 39 45.60	+18 46 28.5	18.8 V	703
2003 WQ ₁₀₃	2003 11 23.32582	04 43 35.72	+21 56 20.2	19.7	704	2003 WN ₁₀₄	2003 12 01.25284	04 43 05.38	+17 58 34.9	18.5	704
2003 WQ ₁₀₃	2003 12 01.25224	04 36 16.48	+21 27 17.9	18.2	704	2003 WN ₁₀₄	2003 12 01.26546	04 43 04.66	+17 58 28.1	18.6	704
2003 WQ ₁₀₃	2003 12 01.27739	04 36 14.94	+21 27 12.1	18.3	704	2003 WN ₁₀₄	2003 12 01.27800	04 43 03.93	+17 58 20.3	18.8	704
2003 WQ ₁₀₃	2003 12 01.29004	04 36 14.22	+21 27 08.7	18.9	704	2003 WN ₁₀₄	2003 12 01.29067	04 43 03.22	+17 58 12.6	18.6	704
2003 WQ ₁₀₃	2003 12 01.30282	04 36 13.35	+21 27 06.2	18.9	704	2003 WN ₁₀₄	2003 12 04.33308	04 40 12.91	+17 27 27.9	18.3 V	703
2003 WR ₁₀₃	2003 11 29.20154	04 39 29.42	+22 47 56.9	18.9 R	735	2003 WN ₁₀₄	2003 12 04.34211	04 40 12.42	+17 27 22.6	18.3 V	703
2003 WR ₁₀₃	2003 11 29.22529	04 39 27.90	+22 47 55.5	19.2 R	735	2003 WN ₁₀₄	2003 12 04.35118	04 40 11.89	+17 27 17.1	17.9 V	703
2003 WR ₁₀₃	2003 11 29.24787	04 39 26.43	+22 47 54.2	19.0 R	735	2003 WN ₁₀₄	2003 12 04.36026	04 40 11.38	+17 27 10.9	18.4 V	703
2003 WT ₁₀₃	2003 11 30.36495	04 37 26.83	+22 40 54.3	19.5 V	691	2003 WO ₁₀₄	2003 11 23.27597	04 50 39.85	+20 08 28.5	19.0	704
2003 WT ₁₀₃	2003 11 30.39258	04 37 24.80	+22 40 46.8	19.5 V	691	2003 WO ₁₀₄	2003 11 23.28849	04 50 39.13	+20 08 28.3	19.2	704
2003 WT ₁₀₃	2003 11 30.42057	04 37 22.75	+22 40 39.0	19.4 V	691	2003 WO ₁₀₄	2003 11 23.30108	04 50 38.28	+20 08 30.2	19.3	704
2003 WU ₁₀₃	2003 11 23.27621	04 49 59.09	+24 11 19.5	18.9	704	2003 WO ₁₀₄	2003 11 23.31370	04 50 37.39	+20 08 31.3	19.4	704
2003 WU ₁₀₃	2003 11 23.28873	04 49 58.21	+24 11 18.6	19.5	704	2003 WO ₁₀₄	2003 11 23.32618	04 50 36.52	+20 08 30.4	19.1	704
2003 WU ₁₀₃	2003 11 23.30132	04 49 57.46	+24 11 17.8	19.5	704	2003 WO ₁₀₄	2003 11 30.26096	04 42 53.75	+20 11 37.6	19.3 V	291
2003 WV ₁₀₃	2003 10 24.32895	05 10 58.98	+24 41 14.6	19.3	704	2003 WO ₁₀₄	2003 11 30.28554	04 42 51.98	+20 11 38.3	18.6 V	291
2003 WV ₁₀₃	2003 10 24.35236	05 10 58.47	+24 41 13.9	20.4	704	2003 WO ₁₀₄	2003 11 30.31017	04 42 50.20	+20 11 39.1	18.7 V	291
2003 WV ₁₀₃	2003 10 24.36413	05 10 58.29	+24 41 14.5	20.0	704	2003 WO ₁₀₄	2003 12 01.26497	04 41 44.83	+20 12 03.0	18.7	704
2003 WV ₁₀₃	2003 10 24.37617	05 10 58.02	+24 41 13.0	20.0	704	2003 WO ₁₀₄	2003 12 01.27751	04 41 43.93	+20 12 03.2	18.6	704
2003 WV ₁₀₃	2003 10 29.32366	05 09 09.84	+24 38 54.5	19.9	704	2003 WO ₁₀₄	2003 12 01.29016	04 41 42.99	+20 12 04.4	18.2	704
2003 WV ₁₀₃	2003 10 29.33619	05 09 09.43	+24 38 53.4	20.1	704	2003 WO ₁₀₄	2003 12 01.30294	04 41 42.10	+20 12 03.4	18.9	704
2003 WV ₁₀₃	2003 10 29.34822	05 09 09.06	+24 38 54.4	20.0	704	2003 WP ₁₀₄	2003 12 03.25608	04 44 12.77	+19 12 04.1	18.8	704
2003 WV ₁₀₃	2003 10 29.36208	05 09 08.83	+24 38 52.2	20.7	704	2003 WP ₁₀₄	2003 12 03.26923	04 44 12.05	+19 11 57.6	19.1	704
2003 WV ₁₀₃	2003 11 23.27621	04 50 06.84	+24 05 14.5	19.3	704	2003 WP ₁₀₄	2003 12 03.28232	04 44 11.30	+19 11 52.0	19.3	704
2003 WV ₁₀₃	2003 11 23.28873	04 50 06.04	+24 05 11.9	20.0	704	2003 WP ₁₀₄	2003 12 03.29533	04 44 10.65	+19 11 46.6	19.4	704
2003 WV ₁₀₃	2003 11 23.31394	04 50 04.46	+24 05 09.8	20.0	704	2003 WP ₁₀₄	2003 12 03.30829	04 44 09.99	+19 11 40.5	19.3	704
2003 WV ₁₀₃	2003 11 23.32642	04 50 03.82	+24 05 07.5	19.8	704	2003 WP ₁₀₄	2003 12 04.26594	04 43 19.59	+19 04 39.0	18.7	704
2003 WZ ₁₀₃	2003 11 23.27645	04 50 51.23	+22 15 18.2	19.7	704	2003 WP ₁₀₄	2003 12 04.27815	04 43 18.97	+19 04 34.2	18.6	704
2003 WZ ₁₀₃	2003 11 23.28897	04 50 50.46	+22 15 18.0	20.3	704	2003 WP ₁₀₄	2003 12 04.29039	04 43 18.29	+19 04 29.0	18.9	704
2003 WZ ₁₀₃	2003 11 23.30156	04 50 49.60	+22 15 15.4	19.7	704	2003 WP ₁₀₄	2003 12 04.30253	04 43 17.57	+19 04 23.7	19.0	704
2003 WZ ₁₀₃	2003 11 23.31418	04 50 48.67	+22 15 13.0	19.9	704	2003 WP ₁₀₄	2003 12 04.31470	04 43 16.93	+19 04 17.4	19.0	704
2003 WZ ₁₀₃	2003 11 23.32666	04 50 47.82	+22 15 10.5	20.2	704	2003 WU ₁₀₄	2003 12 01.25260	04 46 53.20	+19 43 40.7	17.9	704
2003 WZ ₁₀₃	2003 12 01.25248	04 41 57.61	+21 52 28.1	19.2	704	2003 WU ₁₀₄	2003 12 01.26521	04 46 52.44	+19 43 33.7	18.4	704
2003 WZ ₁₀₃	2003 12 01.27763	04 41 55.82	+21 52 24.0	19.0	704	2003 WU ₁₀₄	2003 12 01.27776	04 46 51.61	+19 43 27.2	18.7	704
2003 WZ ₁₀₃	2003 12 01.30306	04 41 54.02	+21 52 19.1	18.9	704	2003 WU ₁₀₄	2003 12 01.29041	04 46 50.61	+19 43 22.6	18.4	704
2003 WZ ₁₀₃	2003 12 01.36457	04 41 49.65	+21 52 08.0	18.7 V	291	2003 WU ₁₀₄	2003 12 01.30318	04 46 50.04	+19 43 13.3	18.5	704
2003 WZ ₁₀₃	2003 12 01.38918	04 41 47.91	+21 52 03.5	18.7 V	291	2003 WU ₁₀₄	2003 12 03.25608	04 44 50.89	+19 25 45.0	18.7	704
2003 WZ ₁₀₃	2003 12 01.42024	04 41 45.70	+21 51 57.6	18.8 V	291	2003 WU ₁₀₄	2003 12 03.26923	04 44 49.99	+19 25 38.0	19.1	704
2003 WA ₁₀₄	2003 11 02.31780	05 08 38.60	+20 42 53.0	19.5	704	2003 WU ₁₀₄	2003 12 03.28232	04 44 49.23	+19 25 30.3	18.9	704
2003 WA ₁₀₄	2003 11 02.34207	05 08 37.97	+20 42 59.6	19.8	704	2003 WU ₁₀₄	2003 12 03.29533	04 44 48.36	+19 25 24.1	19.1	704
2003 WA ₁₀₄	2003 11										

2003 WC105	2003 11 02.34017	04 50 30.36	+21 25 14.6	19.1	704	2003 WL106	2003 12 05.42939	07 07 30.27	+47 12 50.5	19.0	704
2003 WC105	2003 11 02.35206	04 50 29.95	+21 25 12.2	19.1	704	2003 WO106	2003 12 04.34030	08 05 44.37	+46 54 59.3	19.0	704
2003 WC105	2003 11 02.36413	04 50 29.48	+21 25 10.1	19.4	704	2003 WO106	2003 12 04.35142	08 05 44.27	+46 55 12.1	18.9	704
2003 WC105	2003 11 15.53260	04 40 25.14	+20 32 36.1	19.0	644	2003 WO106	2003 12 04.36264	08 05 44.25	+46 55 23.2	19.2	704
2003 WC105	2003 11 15.54461	04 40 24.50	+20 32 32.8	19.0	644	2003 WO106	2003 12 04.37393	08 05 44.32	+46 55 33.5	19.4	704
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2003 WC105	2003 11 29.26825	04 26 56.82	+19 30 56.4	18.0	704	2003 WS106	2003 11 30.35934	04 36 09.56	+24 54 40.7	19.9 V	691
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2003 WC105	2003 12 01.27576	04 24 55.36	+19 21 53.0	18.4	704	2003 WS106	2003 12 04.27306	04 27 14.62	+26 19 14.6	19.2	704
2003 WC105	2003 12 01.28895	04 24 54.60	+19 21 47.8	18.3	704	2003 WS106	2003 12 04.28526	04 27 13.70	+26 19 18.1	19.3	704
2003 WC105	2003 12 01.30171	04 24 53.81	+19 21 45.4	18.3	704	2003 WS106	2003 12 04.29749	04 27 12.81	+26 19 21.5	19.2	704
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2003 WC105	2003 12 04.35912	04 21 51.42	+19 08 09.7	18.4 V	703	2003 WC107	2003 12 01.27800	04 43 01.63	+17 41 42.7	19.0	704
2003 WE105	2003 02 15.38190	13 35 02.75	+11 01 27.2	18.5	704	2003 WC107	2003 12 01.29067	04 43 00.93	+17 41 42.6	18.9	704
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2003 WE105	2003 03 23.41787	13 22 31.98	+14 43 03.8	18.8	608	2003 WC107	2003 12 04.36026	04 40 12.28	+17 40 39.3	16.2 V	703
2003 WE105	2003 03 23.42833	13 22 31.47	+14 43 07.3	18.8	608	2003 WD107	2003 12 01.25284	04 42 59.76	+17 41 36.1	18.4	704
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2003 WE105	2003 03 31.30193	13 15 47.41	+15 19 54.6	18.4	704	2003 WD107	2003 12 04.33308	04 39 51.60	+17 08 03.5	17.9 V	703
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2003 WE105	2003 04 21.26545	12 56 43.15	+15 45 29.3	19.0	704	2003 WD107	2003 12 04.35118	04 39 50.54	+17 07 52.1	18.0 V	703
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2003 WE105	2003 10 21.37139	04 12 50.75	+11 55 17.9	19.8	704	2003 WE107	2003 10 16.36668	01 56 50.19	-08 47 30.6	18.2	644
2003 WE105	2003 10 21.38332	04 12 50.35	+11 55 19.1	19.9	704	2003 WE107	2003 10 16.38722	01 56 49.18	-08 47 36.7	18.1	644
2003 WE105	2003 10 29.36976	04 07 27.59	+11 53 07.5	18.8 R	699	2003 WE107	2003 10 16.40840	01 56 48.18	-08 47 43.1	18.1	644
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2003 WE105	2003 10 29.39653	04 07 26.21	+11 53 07.4		699	2003 WE107	2003 10 18.28126	01 55 20.54	-08 56 54.9	18.4	704
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2003 WE105	2003 11 30.26061	03 37 21.19	+12 03 32.9	19.9	704	2003 WE107	2003 10 18.30481	01 55 19.39	-08 57 02.0	18.7	704
2003 WE105	2003 11 30.27344	03 37 20.40	+12 03 32.9	19.5	704	2003 WE107	2003 10 18.31655	01 55 18.88	-08 57 04.1	18.6	704
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2003 WE105	2003 11 30.29907	03 37 18.86	+12 03 35.0	19.7	704	2003 WE107	2003 10 25.33445	01 49 46.77	-09 25 24.7		699
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2003 WK105	2003 11 30.30285	04 36 26.47	+22 12 20.5	19.3 R	701	2003 WE107	2003 10 25.36106	01 49 45.40	-09 25 30.0		699
2003 WK105	2003 11 30.35362	04 36 23.42	+22 11 42.8	18.9 R	701	2003 WE107	2003 11 16.15194	01 35 08.53	-09 40 47.6	18.8 V	703
2003 WK105	2003 12 01.36017	04 35 28.65	+21 59 55.5	19.4 V	291	2003 WE107	2003 11 16.16213	01 35 08.24	-09 40 47.0	19.8 V	703
2003 WK105	2003 12 01.38479	04 35 27.35	+21 59 38.3	19.6 V	291	2003 WE107	2003 11 16.17230	01 35 07.92			

2003 WE108	1998 05 01.31529	14 48 57.59	-19 50 33.7	19.5	704	2003 WG109	2003 11 16.22406	03 00 28.62	+20 12 17.2	20.7 V	691
2003 WE108	1998 05 01.33422	14 48 56.66	-19 50 24.6	19.5	704	2003 WG109	2003 11 19.21208	02 58 08.00	+19 52 50.2	19.4 R	699
2003 WE108	1998 05 01.35308	14 48 55.40	-19 50 15.3	19.3	704	2003 WG109	2003 11 19.23127	02 58 07.08	+19 52 40.2		699
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2003 WE108	1999 10 10.27296	00 42 26.12	+12 15 17.9	19.5	704	2003 WG109	2003 11 19.26953	02 58 05.29	+19 52 25.5		699
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2003 WE108	1999 10 10.30446	00 42 24.44	+12 15 03.1	19.4	704	2003 WG109	2003 11 30.19473	02 50 20.71	+18 42 27.0	20.1 V	691
2003 WE108	1999 10 10.32023	00 42 23.59	+12 14 55.9	19.5	704	2003 WG109	2003 11 30.22181	02 50 19.63	+18 42 17.2	20.0 V	691
2003 WE108	2003 10 30.30768	02 35 48.96	+19 14 09.1	19.3	704	2003 WJ109	2003 10 25.32065	03 35 24.37	+24 13 26.3	19.8	704
2003 WE108	2003 10 30.32036	02 35 48.14	+19 14 04.2	19.2	704	2003 WJ109	2003 10 25.33252	03 35 23.72	+24 13 24.9	20.0	704
2003 WE108	2003 10 30.33306	02 35 47.45	+19 13 59.4	19.3	704	2003 WJ109	2003 10 25.34541	03 35 23.00	+24 13 23.6	19.8	704
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2003 WE108	2003 11 19.11114	02 17 43.77	+16 56 37.8	20.0 V	691	2003 WJ109	2003 10 25.36948	03 35 21.85	+24 13 21.7	19.9	704
2003 WE108	2003 11 19.13914	02 17 42.42	+16 56 26.7	19.9 V	691	2003 WJ109	2003 10 30.37415	03 30 54.64	+24 04 15.4	19.8	704
2003 WE108	2003 11 30.06729	02 10 30.95	+15 48 05.3	20.4 V	691	2003 WJ109	2003 10 30.38704	03 30 53.99	+24 04 14.1	20.1	704
2003 WE108	2003 11 30.09447	02 10 30.07	+15 47 56.4	20.1 V	691	2003 WJ109	2003 10 30.41273	03 30 52.52	+24 04 09.3	20.2	704
2003 WE108	2003 11 30.12182	02 10 29.16	+15 47 47.2	20.0 V	691	2003 WQ109	2003 11 15.47885	03 24 11.94	+21 29 32.6	19.1	644
2003 WE108	2003 12 01.20439	02 09 56.27	+15 41 49.3	19.7	704	2003 WQ109	2003 11 15.49933	03 24 10.60	+21 29 33.2	19.6	644
2003 WE108	2003 12 01.21732	02 09 55.86	+15 41 43.0	20.3	704	2003 WQ109	2003 11 15.52208	03 24 09.19	+21 29 33.9	19.7	644
2003 WE108	2003 12 01.23040	02 09 55.40	+15 41 39.7	20.3	704	2003 WQ109	2003 12 01.17489	03 08 47.10	+21 39 03.5	20.5 V	691
2003 WE108	2003 12 01.25621	02 09 54.69	+15 41 32.0	19.9	704	2003 WQ109	2003 12 01.20224	03 08 45.59	+21 39 04.2	20.3 V	691
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2003 WJ108	2001 04 17.17332	09 17 29.902	-01 09 43.64	22.03	645	2003 WU109	2003 10 25.32216	03 47 19.62	+23 41 06.2	19.2	704
2003 WJ108	2002 05 13.29062	15 38 05.52	-17 54 26.1	18.4	704	2003 WU109	2003 10 25.33402	03 47 19.07	+23 41 05.5	19.7	704
2003 WJ108	2002 05 13.30532	15 38 04.74	-17 54 19.3	19.5	704	2003 WU109	2003 10 25.35907	03 47 18.01	+23 41 03.3	19.7	704
2003 WJ108	2002 05 13.32004	15 38 03.94	-17 54 10.5	19.5	704	2003 WU109	2003 10 25.37135	03 47 17.55	+23 41 01.4	20.2	704
2003 WJ108	2002 06 03.24699	15 20 10.80	-14 50 26.9	19.7	644	2003 WU109	2003 11 15.34889	03 29 30.07	+22 53 57.2	19.4 V	691
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2003 WJ108	2002 06 03.31738	15 20 07.49	-14 49 52.3	20.4	644	2003 WU109	2003 11 15.40680	03 29 26.68	+22 53 46.0	19.6 V	691
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2003 WJ108	2002 06 08.27226	15 16 38.87	-14 10 45.6	19.6	704	2003 WU109	2003 12 01.20475	03 15 03.33	+21 58 07.2	19.7 V	691
2003 WJ108	2002 06 08.28579	15 16 38.27	-14 10 38.0	19.4	704	2003 WU109	2003 12 01.23361	03 15 01.84	+21 58 00.9	19.7 V	691
2003 WJ108	2002 06 08.29965	15 16 37.83	-14 10 32.5	19.4	704	2003 WV109	2003 11 15.34889	03 29 54.55	+22 39 51.0	19.5 V	691
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2003 WJ108	2003 09 21.37040	02 19 06.72	+24 35 52.9		699	2003 WV109	2003 11 15.40680	03 29 51.14	+22 39 40.3	19.5 V	691
2003 WJ108	2003 09 21.38363	02 19 06.33	+24 35 50.5		699	2003 WV109	2003 11 15.48032	03 29 46.79	+22 39 27.3	18.8	644
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2003 WJ108	2003 10 24.26225	01 57 30.81	+20 08 07.6	19.8 R	H36	2003 WB110	2003 10 22.33485	03 55 44.78	+29 39 50.3	19.9	704
2003 WJ108	2003 10 24.26957	01 57 30.46	+20 08 00.9	19.9 R	H36	2003 WB110	2003 11 03.31317	03 46 52.74	+28 46 44.8	18.9	704
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2003 WJ108	2003 10 27.31059	01 54 58.46	+19 33 26.0	19.2 V	691	2003 WB110	2003 11 03.33707	03 46 51.51	+28 46 37.3	19.3	704
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2003 WJ108	2003 11 02.27616	01 50 12.08	+18 24 03.2	19.0	704	2003 WB110	2003 12 04.37065	03 17 56.75	+24 53 33.1	19.2 V	703
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2003 WJ108	2003 11 02.30085	01 50 10.89	+18 23 45.6	18.6	704	2003 WB110	2003 12 04.38237	03 17 56.13	+24 53 27.0	19.3 V	703
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2003 WQ108	2003 12 01.31997	03 29 16.70	+25 49 58.9	20.5 V	691	2003 WC110	2003 12 01.28437	03 23 43.09	+27 35 49.0	20.0 V	691
2003 WR108	2003 12 01.16665	03 16 19.04	+25 50 30.7	20.2 V	691	2003 WC110	2003 12 01.31187	03 23 41.54	+27 35 47.3	20.3 V	691
2003 WR108	2003 12 01.19405	03 16 17.53	+25 50 21.5	20.0 V	691	2003 WD110	2003 12 01.25626	03 25 33.72	+27 09 45.0	20.0 V	I 691
2003 WR108	2003 12 01.22253	03 16 15.98	+25 50 12.4	20.0 V	691	2003 WD110	2003 12 01.28437	03 25 32.34	+27 09 37.3	20.4 V	691
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2003 WZ108	2003 10 29.27549	02 56 32.77	+20 06 30.7	19.9	704	2003 WG110	2003 12 01.32273	03 24 08.24	+23 59 12.8	20.4 V	691
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2003 WZ108	2003 10 29.29952	02 56 31.48	+20 06 22.7	19.9	704	2003 WJ110	2003 10 18.46939	03 57 33.61	+24 58 15.4	21.0 V	69

2003 WC ₁₁₁	2003 12 04.40358	03 28 23.68	+27 48 54.0	20.3 V	291	2003 WH ₁₁₃	2003 10 25.29356	03 07 47.11	+24 16 43.1	20.7	704
2003 WC ₁₁₁	2003 12 04.41234	03 28 23.07	+27 48 54.7	20.1 V	291	2003 WH ₁₁₃	2003 10 25.30533	03 07 46.47	+24 16 43.3	20.2	704
2003 WK ₁₁₁	2003 10 30.36530	04 04 34.88	+25 59 14.9	19.1	704	2003 WH ₁₁₃	2003 10 25.31787	03 07 45.80	+24 16 43.1	20.5	704
2003 WK ₁₁₁	2003 10 30.37745	04 04 34.33	+25 59 11.6	19.3	704	2003 WH ₁₁₃	2003 10 25.32480	03 07 45.47	+24 16 43.1	20.1 V	691
2003 WK ₁₁₁	2003 10 30.39009	04 04 33.71	+25 59 06.3	19.4	704	2003 WH ₁₁₃	2003 10 25.35476	03 07 43.94	+24 16 43.3	20.2 V	691
2003 WK ₁₁₁	2003 10 30.40350	04 04 33.15	+25 59 01.0	19.0	704	2003 WH ₁₁₃	2003 10 25.38489	03 07 42.39	+24 16 43.7	20.2 V	691
2003 WK ₁₁₁	2003 10 30.41629	04 04 32.55	+25 58 57.3	20.1	704	2003 WJ ₁₁₃	2003 11 16.16497	02 54 24.68	+20 05 14.1	20.2 V	691
2003 WL ₁₁₁	2000 01 04.30434	08 36 55.54	+22 32 04.1	19.0	704	2003 WJ ₁₁₃	2003 11 16.19272	02 54 23.47	+20 05 10.1	20.2 V	691
2003 WL ₁₁₁	2000 01 04.33347	08 36 54.32	+22 32 07.9	19.7	704	2003 WJ ₁₁₃	2003 11 16.22139	02 54 22.23	+20 05 05.7	20.2 V	691
2003 WL ₁₁₁	2000 01 04.34817	08 36 53.61	+22 32 12.5	19.6	704	2003 WO ₁₁₃	2003 10 20.42575	03 43 43.62	+22 17 04.2	21.0 V	691
2003 WL ₁₁₁	2000 01 04.36277	08 36 52.93	+22 32 13.8	19.2	704	2003 WO ₁₁₃	2003 10 20.42848	03 43 43.54	+22 17 04.4	21.0 V	691
2003 WL ₁₁₁	2000 01 31.23936	08 11 28.10	+23 42 41.3	19.0	704	2003 WO ₁₁₃	2003 10 20.45482	03 43 42.66	+22 17 06.3	21.1 V	691
2003 WL ₁₁₁	2000 01 31.25432	08 11 27.08	+23 42 42.8	19.4	704	2003 WO ₁₁₃	2003 10 20.45764	03 43 42.56	+22 17 06.4	20.9 V	691
2003 WL ₁₁₁	2000 01 31.26918	08 11 26.27	+23 42 43.8	18.9	704	2003 WO ₁₁₃	2003 10 20.48298	03 43 41.71	+22 17 07.7	21.0 V	691
2003 WL ₁₁₁	2002 07 18.26742	21 11 06.84	-19 35 00.2	20.8	644	2003 WO ₁₁₃	2003 10 20.48566	03 43 41.63	+22 17 07.9	20.7 V	691
2003 WL ₁₁₁	2002 07 18.35106	21 11 02.90	-19 35 16.6	20.2	644	2003 WO ₁₁₃	2003 10 29.27893	03 37 55.93	+22 22 35.2	20.4	704
2003 WL ₁₁₁	2002 07 18.41608	21 10 59.81	-19 35 29.4	20.2	644	2003 WO ₁₁₃	2003 10 29.29088	03 37 55.29	+22 22 35.4	20.2	704
2003 WL ₁₁₁	2002 08 08.28981	20 52 50.33	-20 41 32.4	19.3	644	2003 WO ₁₁₃	2003 10 29.30251	03 37 54.66	+22 22 35.3	20.3	704
2003 WL ₁₁₁	2002 08 08.31111	20 52 49.12	-20 41 36.3	19.4	644	2003 WO ₁₁₃	2003 10 29.31535	03 37 54.02	+22 22 34.8	20.6	704
2003 WL ₁₁₁	2002 08 08.33200	20 52 47.94	-20 41 39.8	20.4	644	2003 WO ₁₁₃	2003 11 15.34619	03 21 35.54	+22 05 55.9	20.4 V	691
2003 WL ₁₁₁	2003 10 24.32387	04 08 15.99	+24 36 34.3	20.0	704	2003 WO ₁₁₃	2003 11 15.37395	03 21 33.72	+22 05 52.4	20.5 V	691
2003 WL ₁₁₁	2003 10 24.33552	04 08 15.62	+24 36 34.6	20.3	704	2003 WO ₁₁₃	2003 11 15.40405	03 21 31.74	+22 05 48.7	20.2 V	691
2003 WL ₁₁₁	2003 10 24.34733	04 08 15.27	+24 36 35.3	20.4	704	2003 WP ₁₁₃	2003 10 18.46645	03 55 32.02	+21 09 34.1	20.3 V	691
2003 WL ₁₁₁	2003 10 24.35901	04 08 14.81	+24 36 35.7	19.9	704	2003 WP ₁₁₃	2003 10 18.48120	03 55 31.54	+21 09 35.8	20.3 V	691
2003 WL ₁₁₁	2003 10 24.37118	04 08 14.44	+24 36 37.0	19.8	704	2003 WP ₁₁₃	2003 10 18.49548	03 55 31.06	+21 09 37.3	20.4 V	691
2003 WL ₁₁₁	2003 12 01.26971	03 35 13.29	+23 36 06.9	19.5 V	691	2003 WP ₁₁₃	2003 10 24.32196	03 51 56.42	+21 19 28.1	20.0	704
2003 WL ₁₁₁	2003 12 01.29795	03 35 11.70	+23 36 01.3	19.2 V	691	2003 WP ₁₁₃	2003 10 24.33379	03 51 55.89	+21 19 28.1	19.9	704
2003 WL ₁₁₁	2003 12 01.32550	03 35 10.07	+23 35 56.9	19.4 V	691	2003 WP ₁₁₃	2003 10 24.35723	03 51 54.82	+21 19 30.3	20.2	704
2003 WN ₁₁₁	2003 11 18.24872	03 43 52.26	+22 59 26.0	20.9 V	691	2003 WP ₁₁₃	2003 10 24.36944	03 51 54.24	+21 19 31.0	20.2	704
2003 WN ₁₁₁	2003 11 18.27647	03 43 50.40	+22 59 22.1	20.7 V	691	2003 WP ₁₁₃	2003 10 29.26732	03 48 05.84	+21 25 44.1	19.5	704
2003 WN ₁₁₁	2003 11 18.30493	03 43 48.46	+22 59 17.6	21.0 V	691	2003 WP ₁₁₃	2003 10 29.27968	03 48 05.21	+21 25 45.3	19.6	704
2003 WN ₁₁₁	2003 11 28.15718	03 33 31.61	+22 31 32.7	21.2 V	691	2003 WP ₁₁₃	2003 10 29.29162	03 48 04.58	+21 25 47.1	19.7	704
2003 WN ₁₁₁	2003 11 28.33646	03 33 20.53	+22 31 01.3	20.7 V	691	2003 WP ₁₁₃	2003 10 29.30347	03 48 03.93	+21 25 47.5	19.9	704
2003 WN ₁₁₁	2003 11 28.36410	03 33 18.85	+22 30 56.0	20.5 V	691	2003 WP ₁₁₃	2003 10 29.31609	03 48 03.24	+21 25 48.0	19.9	704
2003 WO ₁₁₁	2003 11 30.25109	03 39 11.23	+23 01 44.4	20.2 V	691	2003 WP ₁₁₃	2003 11 15.35436	03 30 43.57	+21 32 17.1	20.4 V I	691
2003 WO ₁₁₁	2003 11 30.27866	03 39 09.34	+23 01 38.3	20.2 V	691	2003 WP ₁₁₃	2003 11 15.38257	03 30 41.63	+21 32 16.9	19.7 V	691
2003 WO ₁₁₁	2003 11 30.30602	03 39 07.49	+23 01 31.3	20.3 V	691	2003 WP ₁₁₃	2003 11 15.41214	03 30 39.57	+21 32 16.1	19.7 V	691
2003 WP ₁₁₁	2003 10 26.38391	04 13 11.17	+24 38 24.0	21.1 V	691	2003 WR ₁₁₃	2003 10 18.45476	03 51 34.36	+24 04 15.1	21.2 V	691
2003 WP ₁₁₁	2003 10 26.41103	04 13 10.08	+24 38 21.3	21.0 V	691	2003 WR ₁₁₃	2003 10 18.46939	03 51 33.90	+24 04 13.9	20.9 V	691
2003 WP ₁₁₁	2003 10 26.43848	04 13 08.95	+24 38 18.8	21.1 V	691	2003 WR ₁₁₃	2003 10 18.48408	03 51 33.43	+24 04 12.8	20.9 V	691
2003 WP ₁₁₁	2003 10 29.26946	04 11 13.79	+24 32 59.7	19.8	704	2003 WR ₁₁₃	2003 11 15.34889	03 30 58.97	+22 50 06.2	20.3 V	691
2003 WP ₁₁₁	2003 10 29.30557	04 11 12.27	+24 32 54.8	20.1	704	2003 WR ₁₁₃	2003 11 15.37696	03 30 57.42	+22 49 59.7	20.3 V	691
2003 WP ₁₁₁	2003 10 29.31825	04 11 11.63	+24 32 53.5	20.2	704	2003 WR ₁₁₃	2003 11 15.40680	03 30 55.85	+22 49 52.5	19.9 V	691
2003 WV ₁₁₁	2003 11 20.34129	03 57 52.93	+25 09 11.8	20.0 V	691	2003 WR ₁₁₃	2003 12 01.17755	03 17 47.00	+21 45 17.1	20.6 V	691
2003 WV ₁₁₁	2003 11 20.37178	03 57 51.28	+25 09 05.7	19.9 V	691	2003 WR ₁₁₃	2003 12 01.20475	03 17 45.68	+21 45 09.4	20.6 V I	691
2003 WV ₁₁₁	2003 11 20.40168	03 57 49.65	+25 08 59.8	19.6 V	691	2003 WR ₁₁₃	2003 12 01.23361	03 17 44.40	+21 45 03.0	20.3 V	691
2003 WZ ₁₁₁	2003 11 20.33609	03 56 00.00	+27 37 09.0	19.9 V	691	2003 WS ₁₁₃	2003 12 01.16341	03 10 39.62	+25 56 41.0	19.8 V	691
2003 WZ ₁₁₁	2003 11 20.36634	03 55 57.69	+27 37 14.9	19.9 V	691	2003 WS ₁₁₃	2003 12 01.19129	03 10 38.17	+25 56 39.2	20.2 V	691
2003 WZ ₁₁₁	2003 11 20.39622	03 55 55.46	+27 37 20.6	20.0 V	691	2003 WS ₁₁₃	2003 12 01.21990	03 10 36.66	+25 56 37.3	20.0 V	691
2003 WB ₁₁₂	2003 11 20.33609	03 59 16.51	+28 16 56.1	20.0 V	691	2003 WT ₁₁₃	2003 11 20.25863	03 38 22.69	+26 42 19.9	20.6 V	691
2003 WB ₁₁₂	2003 11 20.33866	03 59 16.37	+28 16 55.4	20.0 V	691	2003 WT ₁₁₃	2003 11 20.28553	03 38 20.67	+26 42 17.4	20.4 V	691
2003 WB ₁₁₂	2003 11 20.36634	03 59 14.84	+28 16 48.0	20.1 V	691	2003 WT ₁₁₃	2003 11 20.31360	03 38 18.57	+26 42 14.5	20.7 V	691
2003 WB ₁₁₂	2003 11 20.36901	03 59 14.70	+28 16 47.2	20.1 V	691	2003 WT ₁₁₃	2003 12 01.26171	03 25 41.89	+26 17 54.1	20.9 V	691
2003 WB ₁₁₂	2003 11 20.39622	03 59 13.20	+28 16 40.1	20.1 V	691	2003 WT ₁₁₃	2003 12 01.28991	03 25 40.01	+26 17 49.4	20.7 V	691
2003 WB ₁₁₂	2003 11 20.39885	03 59 13.05	+28 16 39.0	20.2 V	691	2003 WT ₁₁₃	2003 12 01.31728	03 25 38.20	+26 17 44.9	20.9 V	691
2003 WB ₁₁₂	2003 12 03.20116	03 47 58.92	+27 13 06.1	19.5 R	699	2003 WX ₁₁₃	2003 12 01.26971	03 30 36.85	+24 24 36.2	20.7 V	691
2003 WB ₁₁₂	2003 12 03.22292	03 47 57.79	+27 12 59.9		699	2003 WX ₁₁₃	2003 12 01.29795	03 30 35.28	+24 24 30.5	20.4 V	691
2003 WB ₁₁₂	2003 12 03.24469	03 47 56.71	+27 12 52.4		699	2003 WX ₁₁₃	2003 12 01.32550	03 30 33.75	+24 24 25.1	20.1 V	691
2003 WB ₁₁₂	2003 12 03.26655	03 47 55.72	+27 12 46.0		699	2003 WZ ₁₁₃	2001 02 02.31360	01 01 06.90	+13 25 19.3	19.2	704
2003 WC ₁₁₂	2003 11 20.34129	03 54 55.84	+26 12 15.9	20.0 V	691	2003 WZ ₁₁₃	2001 02 02.32849	01 01 05.98	+13 25 21.7	19.4	704
2003 WC ₁₁₂	2003 11 20.37178	03 54 54.07	+26 12 15.6	20.0 V	691	2003 WZ ₁₁₃	2001 02 02.34339	01 01 05.12	+13 25 24.1	19.6	704
2003 WC ₁₁₂	2003 11 20.40168	03 54 52.35	+26 12 15.1	20.0 V	691	2003 WZ ₁₁₃	2001 02 02.35830	01 01 04.19	+13 25 25.2	19.5	704
2003 WJ ₁₁₂	2003 11 20.33609	03 59 29.65	+28 09 56.6	19.4 V	691	2003 WZ ₁₁₃	2001 02 22.24489	09 40 36.70	+14 15 32.0	19.4	704
2003 WJ ₁₁₂	2003 11 20.33866	03 59 29.50	+28 09 55.7	19.4 V	691	2003 WZ ₁₁₃	2001 02 22.25891	09 40 35.77	+14 15 32.2	19.9	704
2003 WJ ₁₁₂	2003 11 20.36634	03 59 28.01	+28 09 48.1	19.4 V	691	2003 WZ ₁₁₃	2001 02 22.27364	09 40 34.76	+14 15 33.5	19.6	704
2003 WJ ₁₁₂	2003 11 20.36901	03 59 27.87	+28 09 47.4	19.4 V	691	2003 WZ ₁₁₃	2003 11 20.25863	03 42 34.20	+26 23 07.8	20.6 V	691
2003 WJ ₁₁₂	2003 11 20.39622	03 59 26.39	+28 09 39.7	19.4 V	691	2003 WZ ₁₁₃	2003 11 20.28553	03 42 32.26	+26 23 02.5	20.3 V	691
2003 WJ ₁₁₂	2003 11 20.39885	03 59 26.25	+28 09 38.9	19.4 V	691	2003 WZ ₁₁₃	2003 11 20.31360	03 42 30.21	+26 22 56.9	20.2 V	691
2003 WJ ₁											

2003 WN ₁₁₄	2003 10 29.29137	03 45 55.95	+21 54 22.0	20.2	704	2003 WW ₁₁₅	1998 09 19.24823	22 43 22.632	-00 06 33.25	19.95	645
2003 WN ₁₁₄	2003 10 29.30322	03 45 55.27	+21 54 21.7	20.0	704	2003 WW ₁₁₅	2003 11 03.31821	04 52 08.04	+28 39 06.7	19.2	704
2003 WN ₁₁₄	2003 11 15.35436	03 29 57.80	+21 20 46.2	19.9 V	691	2003 WW ₁₁₅	2003 11 03.33018	04 52 07.59	+28 39 06.7	19.1	704
2003 WN ₁₁₄	2003 11 15.38257	03 29 56.05	+21 20 41.8	20.2 V	691	2003 WW ₁₁₅	2003 11 03.34212	04 52 07.20	+28 39 06.3	19.5	704
2003 WN ₁₁₄	2003 11 15.41214	03 29 54.23	+21 20 36.7	20.1 V	691	2003 WW ₁₁₅	2003 11 03.35406	04 52 06.79	+28 39 03.9	19.3	704
2003 WO ₁₁₄	2003 11 20.25863	03 41 43.06	+25 36 45.3	20.2 V	691	2003 WW ₁₁₅	2003 11 03.36618	04 52 06.28	+28 39 04.3	19.1	704
2003 WO ₁₁₄	2003 11 20.28553	03 41 41.27	+25 36 43.2	20.1 V	691	2003 WW ₁₁₅	2003 11 29.27991	04 30 12.39	+27 34 30.7	19.8	704
2003 WO ₁₁₄	2003 11 20.31360	03 41 39.41	+25 36 40.8	20.2 V	691	2003 WW ₁₁₅	2003 11 29.29265	04 30 11.49	+27 34 26.7	19.7	704
2003 WR ₁₁₄	2003 11 29.25072	04 07 52.40	+24 30 13.5	19.7	704	2003 WW ₁₁₅	2003 11 29.30553	04 30 10.56	+27 34 23.1	19.7	704
2003 WR ₁₁₄	2003 11 29.25086	04 07 52.47	+24 30 12.2	19.5	704	2003 WW ₁₁₅	2003 12 04.27226	04 25 08.69	+27 13 03.6	19.6	704
2003 WR ₁₁₄	2003 11 29.26334	04 07 51.65	+24 30 08.9	19.7	704	2003 WW ₁₁₅	2003 12 04.28445	04 25 07.84	+27 13 01.6	19.5	704
2003 WR ₁₁₄	2003 11 29.26348	04 07 51.61	+24 30 08.6	19.6	704	2003 WW ₁₁₅	2003 12 04.29663	04 25 07.12	+27 12 57.1	19.6	704
2003 WR ₁₁₄	2003 11 29.27616	04 07 50.81	+24 30 04.5	19.5	704	2003 WW ₁₁₅	2003 12 04.30884	04 25 06.36	+27 12 54.9	19.5	704
2003 WR ₁₁₄	2003 11 29.27630	04 07 50.80	+24 30 05.4	19.7	704	2003 WW ₁₁₅	2003 12 04.32097	04 25 05.51	+27 12 50.6	19.8	704
2003 WR ₁₁₄	2003 11 29.28902	04 07 50.08	+24 30 01.1	19.5	704	2003 WE ₁₁₆	2003 09 21.12421	04 50 40.19	+23 49 46.1	19.6 R	599
2003 WR ₁₁₄	2003 11 29.28916	04 07 50.02	+24 30 02.5	19.6	704	2003 WE ₁₁₆	2003 09 21.14264	04 50 41.01	+23 49 51.2	19.9 R	599
2003 WR ₁₁₄	2003 11 29.30201	04 07 49.12	+24 29 58.0	20.0	704	2003 WE ₁₁₆	2003 10 29.32291	04 58 32.36	+26 15 20.8	19.4	704
2003 WR ₁₁₄	2003 11 29.30215	04 07 49.19	+24 29 58.3	19.6	704	2003 WE ₁₁₆	2003 10 29.33544	04 58 32.04	+26 15 23.4	19.5	704
2003 WT ₁₁₄	2003 11 29.25072	04 09 22.39	+24 52 46.0	19.4	704	2003 WE ₁₁₆	2003 10 29.34732	04 58 31.70	+26 15 22.9	19.5	704
2003 WT ₁₁₄	2003 11 29.26334	04 09 21.47	+24 52 42.5	19.9	704	2003 WE ₁₁₆	2003 10 29.36080	04 58 31.32	+26 15 28.5	19.4	704
2003 WT ₁₁₄	2003 11 29.27616	04 09 20.66	+24 52 37.8	20.5	704	2003 WE ₁₁₆	2003 10 29.37382	04 58 30.97	+26 15 31.8	19.5	704
2003 WT ₁₁₄	2003 11 29.30201	04 09 18.99	+24 52 33.3	19.9	704	2003 WE ₁₁₆	2003 11 29.25435	04 32 08.92	+27 23 43.2	19.0	704
2003 WT ₁₁₄	2003 12 01.33640	04 07 35.12	+23 52 50.6	19.7 V	691	2003 WE ₁₁₆	2003 11 29.26706	04 32 08.14	+27 23 43.6	19.1	704
2003 WU ₁₁₄	2003 12 01.36420	04 07 33.27	+23 52 39.6	19.7 V	691	2003 WE ₁₁₆	2003 11 29.27991	04 32 07.21	+27 23 43.5	19.0	704
2003 WU ₁₁₄	2003 12 01.39216	04 07 31.42	+23 52 28.5	19.6 V	691	2003 WE ₁₁₆	2003 11 29.29265	04 32 06.31	+27 23 44.9	19.1	704
2003 WE ₁₁₅	2003 11 21.25770	04 27 02.58	+27 15 18.8	20.0	704	2003 WE ₁₁₆	2003 11 29.30553	04 32 05.46	+27 23 45.4	19.5	704
2003 WE ₁₁₅	2003 11 21.27050	04 27 01.39	+27 15 23.0	20.7	704	2003 WE ₁₁₆	2003 12 04.27296	04 26 31.60	+27 26 08.9	19.5	704
2003 WE ₁₁₅	2003 11 21.28334	04 27 00.47	+27 15 26.7	20.2	704	2003 WE ₁₁₆	2003 12 04.28516	04 26 30.82	+27 26 09.1	19.5	704
2003 WE ₁₁₅	2003 11 21.29609	04 26 59.49	+27 15 32.8	20.2	704	2003 WE ₁₁₆	2003 12 04.29739	04 26 29.98	+27 26 08.0	19.5	704
2003 WE ₁₁₅	2003 11 21.30915	04 26 58.54	+27 15 35.9	20.7	704	2003 WE ₁₁₆	2003 12 04.30955	04 26 29.14	+27 26 08.8	19.1	704
2003 WM ₁₁₅	2003 10 25.32742	04 53 12.55	+28 56 24.9	19.7	704	2003 WE ₁₁₆	2003 12 04.32167	04 26 28.39	+27 26 10.0	19.3	704
2003 WM ₁₁₅	2003 10 25.34026	04 53 12.20	+28 56 25.4	20.4	704	2003 WF ₁₁₆	2003 11 30.35402	04 33 46.86	+26 30 05.2	19.6 V	691
2003 WM ₁₁₅	2003 10 25.35216	04 53 11.88	+28 56 26.1	20.0	704	2003 WF ₁₁₆	2003 11 30.38155	04 33 45.21	+26 29 55.1	19.7 V	691
2003 WM ₁₁₅	2003 12 04.27195	04 14 28.36	+27 11 57.2	19.0	704	2003 WF ₁₁₆	2003 11 30.40919	04 33 43.56	+26 29 45.0	19.5 V	691
2003 WM ₁₁₅	2003 12 04.28415	04 14 27.51	+27 11 54.1	19.2	704	2003 WH ₁₁₆	2003 10 24.33950	05 00 12.07	+24 18 56.3	20.1	704
2003 WM ₁₁₅	2003 12 04.29633	04 14 26.66	+27 11 50.6	19.7	704	2003 WH ₁₁₆	2003 10 24.35136	05 00 11.95	+24 19 01.5	20.0	704
2003 WM ₁₁₅	2003 12 04.32066	04 14 24.84	+27 11 43.5	19.4	704	2003 WH ₁₁₆	2003 10 24.36313	05 00 11.85	+24 19 08.0	20.2	704
2003 WN ₁₁₅	2003 12 04.27185	04 18 37.81	+28 13 50.5	19.0	704	2003 WH ₁₁₆	2003 10 24.37518	05 00 11.78	+24 19 11.9	20.2	704
2003 WN ₁₁₅	2003 12 04.28405	04 18 37.06	+28 13 48.9	19.9	704	2003 WH ₁₁₆	2003 10 29.32266	04 59 11.79	+24 57 44.0	19.6	704
2003 WN ₁₁₅	2003 12 04.30844	04 18 35.62	+28 13 48.3	20.0	704	2003 WH ₁₁₆	2003 10 29.33520	04 59 11.53	+24 57 50.6	19.9	704
2003 WO ₁₁₅	2003 11 21.25770	04 30 54.70	+28 05 50.9	19.4	704	2003 WH ₁₁₆	2003 10 29.34707	04 59 11.31	+24 57 55.8	19.4	704
2003 WO ₁₁₅	2003 11 21.27050	04 30 53.84	+28 05 48.0	20.1	704	2003 WH ₁₁₆	2003 10 29.35977	04 59 11.06	+24 58 02.3	19.9	704
2003 WO ₁₁₅	2003 11 21.28334	04 30 53.09	+28 05 46.5	19.6	704	2003 WH ₁₁₆	2003 10 29.37351	04 59 10.77	+24 58 08.9	19.6	704
2003 WO ₁₁₅	2003 11 21.29609	04 30 52.24	+28 05 44.2	20.1	704	2003 WH ₁₁₆	2003 12 04.27266	04 27 32.01	+29 28 19.7	18.7	704
2003 WO ₁₁₅	2003 11 21.30915	04 30 51.57	+28 05 41.1	19.7	704	2003 WH ₁₁₆	2003 12 04.28486	04 27 31.07	+29 28 23.2	18.6	704
2003 WO ₁₁₅	2003 11 24.25509	04 27 53.55	+27 58 21.2	19.5	704	2003 WH ₁₁₆	2003 12 04.29704	04 27 30.10	+29 28 27.4	18.9	704
2003 WO ₁₁₅	2003 11 24.26788	04 27 52.75	+27 58 19.6	19.6	704	2003 WH ₁₁₆	2003 12 04.30925	04 27 29.19	+29 28 32.2	19.2	704
2003 WO ₁₁₅	2003 11 24.28047	04 27 51.94	+27 58 12.7	19.6	704	2003 WH ₁₁₆	2003 12 04.32137	04 27 28.25	+29 28 36.7	18.7	704
2003 WO ₁₁₅	2003 11 24.29298	04 27 51.15	+27 58 15.8	19.7	704	2003 WH ₁₁₆	2003 12 04.32821	05 00 39.96	+25 54 18.7	20.1	704
2003 WO ₁₁₅	2003 11 24.30587	04 27 50.40	+27 58 13.1	19.3	704	2003 WL ₁₁₆	2003 10 24.33975	05 00 39.66	+25 54 21.8		704
2003 WO ₁₁₅	2003 12 04.27195	04 17 36.72	+27 26 45.6	18.7	704	2003 WL ₁₁₆	2003 10 24.35161	05 00 39.41	+25 54 22.9	20.5	704
2003 WO ₁₁₅	2003 12 04.28415	04 17 36.01	+27 26 44.0	19.3	704	2003 WL ₁₁₆	2003 10 24.36338	05 00 39.10	+25 54 25.2	20.2	704
2003 WO ₁₁₅	2003 12 04.29633	04 17 35.12	+27 26 39.3	19.8	704	2003 WL ₁₁₆	2003 10 24.37543	05 00 38.77	+25 54 26.7	19.9	704
2003 WO ₁₁₅	2003 12 04.30854	04 17 34.41	+27 26 38.3	19.3	704	2003 WL ₁₁₆	2003 11 25.20990	04 34 05.60	+26 31 21.2	19.5 R	735
2003 WO ₁₁₅	2003 12 04.32066	04 17 33.63	+27 26 33.6	19.3	704	2003 WL ₁₁₆	2003 11 25.21894	04 34 04.97	+26 31 20.7	19.9 R	735
2003 WQ ₁₁₅	2003 10 25.32717	04 52 43.75	+27 24 35.8	19.9	704	2003 WL ₁₁₆	2003 11 30.35143	04 28 12.92	+26 28 16.5	19.4 V	691
2003 WQ ₁₁₅	2003 10 25.33990	04 52 43.71	+27 24 40.2	20.2	704	2003 WL ₁₁₆	2003 11 30.37890	04 28 10.97	+26 28 15.0	19.5 V	691
2003 WQ ₁₁₅	2003 10 25.36381	04 52 43.53	+27 24 48.9	20.7	704	2003 WL ₁₁₆	2003 11 30.40658	04 28 09.03	+26 28 13.4	19.6 V	691
2003 WQ ₁₁₅	2003 12 04.27236	04 22 12.07	+29 44 36.9	18.8	704	2003 WL ₁₁₆	2003 12 04.28526	04 23 46.52	+26 24 21.7	19.7	704
2003 WQ ₁₁₅	2003 12 04.28455	04 22 11.24	+29 44 37.3	19.3	704	2003 WL ₁₁₆	2003 12 04.29749	04 23 45.63	+26 24 20.9	19.3	704
2003 WQ ₁₁₅	2003 12 04.29673	04 22 10.38	+29 44 39.0	19.3	704	2003 WL ₁₁₆	2003 12 04.30965	04 23 44.71	+26 24 19.8	19.9	704
2003 WQ ₁₁₅	2003 12 04.30894	04 22 09.45	+29 44 38.7	19.6	704	2003 WL ₁₁₆	2003 12 04.32177	04 23 43.98	+26 24 19.3	19.4	704
2003 WQ ₁₁₅	2003 12 04.32107	04 22 08.73	+29 44 37.2	19.2	704	2003 WM ₁₁₆	2003 11 30.35669	04 30 35.34	+24 58 13.1	19.3 V	691
2003 WT ₁₁₅	2003 11 30.35669	04 23 00.10	+24 47 07.9	18.7 V	691	2003 WM ₁₁₆	2003 11 30.38439	04 30 33.72	+24 57 56.1	19.4 V	691
2003 WT ₁₁₅	2003 11 30.38439	04 22 58.12	+24 46 38.2	18.7 V	691	2003 WM ₁₁₆	2003 11 30.41205	04 30 32.09	+24 57 39.2	19.5 V	691
2003 WT ₁₁₅	2003 11 30.41205	04 22 56.15	+24 46 08.5	18.6 V	691	2003 WO ₁₁₆	2003 11 30.35669	04 31 01.11	+24 42 10.3	20.3 V	691
2003 WV ₁₁₅	2002 07 12.43540	21 46 05.42	-06 03 29.7	19.3	644	2003 WO ₁₁₆	2003 11 30.35934	04 31 00.98	+24 42 09.8	20.4 V	691
2003 WV ₁₁₅	2002 07 12.44572	21 46 05.13	-06 03 28.7	19.4	644	2003 WO ₁₁₆	2003 11 30.38439	04 30 59.72	+24 42 06.7	20.1 V	691
2003 WV ₁₁₅	2002 07 12.45619	21 46 04.85	-06 03 28.1								

2003 WZ ₁₁₇	2003 09 05.09313	04 48 24.87	+30 26 38.9	19.4	R	599	2003 WJ ₁₁₉	2003 11 29.36554	05 07 22.25	+29 10 24.4	19.3	704
2003 WZ ₁₁₇	2003 10 06.36688	05 16 10.83	+30 34 20.2	19.2		704	2003 WJ ₁₁₉	2003 12 04.27536	05 01 38.03	+29 24 51.4	19.4	704
2003 WZ ₁₁₇	2003 10 06.39382	05 16 11.45	+30 34 18.7	19.4		704	2003 WJ ₁₁₉	2003 12 04.28753	05 01 37.03	+29 24 53.1	19.7	704
2003 WZ ₁₁₇	2003 10 06.40686	05 16 11.66	+30 34 18.5	19.7		704	2003 WJ ₁₁₉	2003 12 04.29972	05 01 36.18	+29 24 56.3	19.2	704
2003 WZ ₁₁₇	2003 11 03.33160	05 15 04.99	+29 31 00.5	19.7		704	2003 WJ ₁₁₉	2003 12 04.31191	05 01 35.22	+29 24 58.3	19.4	704
2003 WZ ₁₁₇	2003 11 03.34354	05 15 04.58	+29 30 57.9	19.7		704	2003 WJ ₁₁₉	2003 12 04.32400	05 01 34.33	+29 24 58.7	19.6	704
2003 WZ ₁₁₇	2003 11 03.35558	05 15 04.13	+29 30 56.2	19.4		704	2003 WK ₁₁₉	2003 12 04.27546	05 05 24.17	+27 53 18.7	18.8	704
2003 WZ ₁₁₇	2003 11 03.36760	05 15 03.85	+29 30 52.5	19.7		704	2003 WK ₁₁₉	2003 12 04.28764	05 05 23.33	+27 53 16.8	19.5	704
2003 WZ ₁₁₇	2003 12 04.27403	04 45 43.42	+26 27 16.7	18.3		704	2003 WK ₁₁₉	2003 12 04.29982	05 05 22.62	+27 53 14.1	18.8	704
2003 WZ ₁₁₇	2003 12 04.28617	04 45 42.56	+26 27 10.6	18.5		704	2003 WK ₁₁₉	2003 12 04.31201	05 05 21.90	+27 53 14.2	19.7	704
2003 WZ ₁₁₇	2003 12 04.29840	04 45 41.66	+26 27 05.0	18.7		704	2003 WK ₁₁₉	2003 12 04.32410	05 05 21.10	+27 53 11.1	19.1	704
2003 WZ ₁₁₇	2003 12 04.31060	04 45 40.79	+26 26 59.6	18.4		704	2003 WK ₁₁₉	2003 12 04.27536	05 06 13.73	+30 18 23.1	19.4	704
2003 WZ ₁₁₇	2003 12 04.32268	04 45 39.98	+26 26 53.3	18.6		704	2003 WM ₁₁₉	2003 12 04.28753	05 06 12.88	+30 18 23.4	19.1	704
2003 WA ₁₁₈	2003 10 05.39452	05 06 57.19	+26 52 19.4	20.0		704	2003 WM ₁₁₉	2003 12 04.31191	05 06 11.15	+30 18 23.6	19.7	704
2003 WA ₁₁₈	2003 10 05.41004	05 06 57.89	+26 52 23.2	20.2		704	2003 WM ₁₁₉	2003 12 04.32400	05 06 10.18	+30 18 22.4	19.3	704
2003 WA ₁₁₈	2003 10 05.42638	05 06 58.57	+26 52 25.2	20.0		704	2003 WP ₁₁₉	2003 10 24.33096	05 32 00.05	+25 22 10.6	19.9	704
2003 WA ₁₁₈	2003 10 05.44053	05 06 59.08	+26 52 28.6	20.0		704	2003 WP ₁₁₉	2003 10 24.35438	05 31 59.92	+25 22 17.5	20.4	704
2003 WA ₁₁₈	2003 11 03.31991	05 13 16.45	+28 24 06.5	18.9		704	2003 WP ₁₁₉	2003 10 24.36646	05 31 59.84	+25 22 21.1	20.1	704
2003 WA ₁₁₈	2003 11 03.33188	05 13 16.19	+28 24 08.5	19.1		704	2003 WP ₁₁₉	2003 10 24.37828	05 31 59.73	+25 22 24.4	19.9	704
2003 WA ₁₁₈	2003 11 03.34382	05 13 15.89	+28 24 10.2	19.0		704	2003 WP ₁₁₉	2003 10 29.32531	05 31 06.22	+25 46 14.9	20.0	704
2003 WA ₁₁₈	2003 11 03.35587	05 13 15.62	+28 24 12.4	19.0		704	2003 WP ₁₁₉	2003 10 29.33778	05 31 05.99	+25 46 19.3	19.9	704
2003 WA ₁₁₈	2003 11 03.36788	05 13 15.29	+28 24 13.8	19.2		704	2003 WP ₁₁₉	2003 10 29.34991	05 31 05.80	+25 46 22.6	20.3	704
2003 WA ₁₁₈	2003 12 04.27413	04 48 32.02	+28 51 46.7	18.5		704	2003 WP ₁₁₉	2003 10 29.37624	05 31 05.38	+25 46 31.1	20.5	704
2003 WA ₁₁₈	2003 12 04.28627	04 48 31.28	+28 51 46.3	19.0		704	2003 WP ₁₁₉	2003 12 04.27556	05 05 01.54	+28 25 45.2	19.4	704
2003 WA ₁₁₈	2003 12 04.29851	04 48 30.44	+28 51 46.0	18.6		704	2003 WP ₁₁₉	2003 12 04.28774	05 05 00.71	+28 25 48.1	19.7	704
2003 WA ₁₁₈	2003 12 04.31070	04 48 29.58	+28 51 45.3	18.9		704	2003 WP ₁₁₉	2003 12 04.31211	05 04 59.18	+28 25 53.1	19.9	704
2003 WA ₁₁₈	2003 12 04.32278	04 48 28.72	+28 51 44.5	18.8		704	2003 WP ₁₁₉	2003 12 04.32420	05 04 58.32	+28 25 54.9	19.6	704
2003 WC ₁₁₈	2003 10 24.32920	05 18 13.01	+26 31 04.6	19.8		704	2003 WR ₁₁₉	2003 12 04.27596	05 06 31.46	+26 34 45.2	18.7	704
2003 WC ₁₁₈	2003 10 24.34075	05 18 12.91	+26 31 08.4	20.1		704	2003 WR ₁₁₉	2003 12 04.28814	05 06 30.61	+26 34 40.1	19.4	704
2003 WC ₁₁₈	2003 10 24.35261	05 18 12.98	+26 31 11.9	20.3		704	2003 WR ₁₁₉	2003 12 04.32460	05 06 28.02	+26 34 25.1	19.6	704
2003 WC ₁₁₈	2003 10 24.36437	05 18 13.02	+26 31 16.9	19.6		704	2003 WS ₁₁₉	2003 12 04.27546	05 07 41.27	+26 53 26.2	18.9	704
2003 WC ₁₁₈	2003 10 24.37652	05 18 13.01	+26 31 21.6	19.8		704	2003 WS ₁₁₉	2003 12 04.28764	05 07 40.44	+26 53 22.2	19.2	704
2003 WC ₁₁₈	2003 11 03.32034	05 16 24.65	+27 28 38.0	18.8		704	2003 WS ₁₁₉	2003 12 04.29982	05 07 39.54	+26 53 19.2	19.0	704
2003 WC ₁₁₈	2003 11 03.33230	05 16 24.45	+27 28 43.3	19.5		704	2003 WS ₁₁₉	2003 12 04.31201	05 07 38.65	+26 53 16.0	19.3	704
2003 WC ₁₁₈	2003 11 03.35629	05 16 23.75	+27 28 51.5	19.9		704	2003 WS ₁₁₉	2003 12 04.32410	05 07 37.90	+26 53 11.5	18.9	704
2003 WC ₁₁₈	2003 11 03.36831	05 16 23.47	+27 28 56.0	19.0		704	2003 WU ₁₁₉	2003 12 04.27546	05 07 20.45	+27 54 18.3	19.5	704
2003 WC ₁₁₈	2003 12 04.27433	04 49 31.13	+29 50 45.7	18.3		704	2003 WU ₁₁₉	2003 12 04.28764	05 07 19.49	+27 54 16.6	19.7	704
2003 WC ₁₁₈	2003 12 04.28647	04 49 30.25	+29 50 47.5	18.0		704	2003 WU ₁₁₉	2003 12 04.29982	05 07 18.87	+27 54 11.5	19.4	704
2003 WC ₁₁₈	2003 12 04.29871	04 49 29.35	+29 50 49.4	18.8		704	2003 WU ₁₁₉	2003 12 04.32410	05 07 17.37	+27 54 11.8	19.5	704
2003 WC ₁₁₈	2003 12 04.31090	04 49 28.48	+29 50 51.9	18.3		704	2003 WU ₁₁₉	2003 12 04.27546	05 07 01.25	+26 48 54.2	19.1	704
2003 WC ₁₁₈	2003 12 04.32299	04 49 27.57	+29 50 53.0	18.5		704	2003 WW ₁₁₉	2003 12 04.28764	05 07 00.55	+26 48 55.3	19.7	704
2003 WF ₁₁₈	2003 12 03.27510	04 45 10.00	+31 36 55.2	19.3		704	2003 WW ₁₁₉	2003 12 04.31201	05 06 58.89	+26 48 58.8	19.6	704
2003 WF ₁₁₈	2003 12 03.28819	04 45 08.99	+31 36 54.0	19.5		704	2003 WW ₁₁₉	2003 12 04.32410	05 06 58.32	+26 48 58.2	19.3	704
2003 WF ₁₁₈	2003 12 03.30112	04 45 07.93	+31 36 53.7	19.3		704	2003 WY ₁₁₉	2003 11 29.42237	05 14 37.26	+25 44 38.8	18.9	V 691
2003 WF ₁₁₈	2003 12 04.26583	04 43 54.61	+31 36 39.5	19.4		704	2003 WY ₁₁₉	2003 11 29.44946	05 14 35.46	+25 44 35.1	19.1	V 691
2003 WF ₁₁₈	2003 12 04.27423	04 43 53.91	+31 36 38.7	19.3		704	2003 WY ₁₁₉	2003 11 29.47831	05 14 33.57	+25 44 30.6	18.9	V 691
2003 WF ₁₁₈	2003 12 04.27804	04 43 53.62	+31 36 38.4	19.5		704	2003 WY ₁₁₉	2003 12 04.27596	05 09 19.99	+25 33 17.7	18.7	704
2003 WF ₁₁₈	2003 12 04.28637	04 43 52.97	+31 36 38.9	19.0		704	2003 WY ₁₁₉	2003 12 04.28814	05 09 19.11	+25 33 16.3	19.0	704
2003 WF ₁₁₈	2003 12 04.29028	04 43 52.70	+31 36 38.5	19.1		704	2003 WY ₁₁₉	2003 12 04.30032	05 09 18.27	+25 33 12.6	19.3	704
2003 WF ₁₁₈	2003 12 04.30242	04 43 51.80	+31 36 38.1	19.4		704	2003 WY ₁₁₉	2003 12 04.31252	05 09 17.42	+25 33 12.7	19.2	704
2003 WF ₁₁₈	2003 12 04.31080	04 43 51.01	+31 36 37.7	19.2		704	2003 WY ₁₁₉	2003 12 04.32460	05 09 16.53	+25 33 10.6	19.4	704
2003 WF ₁₁₈	2003 12 04.31459	04 43 50.66	+31 36 37.8	19.3		704	2003 WY ₁₁₉	2003 12 05.24322	05 08 15.19	+25 30 48.3	19.3	704
2003 WF ₁₁₈	2003 12 04.32289	04 43 50.10	+31 36 37.6	19.1		704	2003 WY ₁₁₉	2003 12 05.25425	05 08 14.40	+25 30 45.8	19.2	704
2003 WJ ₁₁₈	2003 10 25.32871	05 09 21.38	+29 09 36.4	20.0		704	2003 WY ₁₁₉	2003 12 05.26515	05 08 13.63	+25 30 44.4	19.2	704
2003 WJ ₁₁₈	2003 10 25.34161	05 09 21.65	+29 09 40.4	19.9		704	2003 WY ₁₁₉	2003 12 05.27618	05 08 12.87	+25 30 41.5	19.4	704
2003 WJ ₁₁₈	2003 10 25.35341	05 09 21.91	+29 09 42.0	20.2		704	2003 WZ ₁₁₉	2003 12 04.27586	05 10 14.74	+27 18 20.3	19.2	704
2003 WJ ₁₁₈	2003 10 25.37819	05 09 22.36	+29 09 47.9	20.7		704	2003 WZ ₁₁₉	2003 12 04.28804	05 10 13.92	+27 18 23.9	19.7	704
2003 WJ ₁₁₈	2003 12 04.27433	04 52 57.29	+30 00 02.1	18.6		704	2003 WZ ₁₁₉	2003 12 04.31242	05 10 12.34	+27 18 33.4	19.3	704
2003 WJ ₁₁₈	2003 12 04.28647	04 52 56.59	+30 00 00.8	19.1		704	2003 WZ ₁₁₉	2003 12 04.32450	05 10 11.58	+27 18 37.5	19.5	704
2003 WJ ₁₁₈	2003 12 04.29871	04 52 55.95	+30 00 00.1	18.9		704	2003 WF ₁₂₀	2003 12 04.27657	05 19 26.20	+28 37 35.9	17.9	704
2003 WJ ₁₁₈	2003 12 04.31090	04 52 55.17	+29 59 59.1	18.8		704	2003 WF ₁₂₀	2003 12 04.28882	05 19 25.46	+28 37 28.7	18.9	704
2003 WJ ₁₁₈	2003 12 04.32299	04 52 54.38	+29 59 56.9	19.1		704	2003 WF ₁₂₀	2003 12 04.30093	05 19 24.68	+28 37 20.4	18.4	704
2003 WM ₁₁₈	2003 12 04.27443	04 51 34.35	+26 59 00.1	19.5		704	2003 WF ₁₂₀	2003 12 04.32521	05 19 23.15	+28 37 05.1	18.4	704
2003 WM ₁₁₈	2003 12 04.28657	04 51 33.68	+26 58 57.0	19.5		704	2003 WN ₁₂₀	2003 12 04.27647	05 20 43.56	+27 24 08.3	18.7	704
2003 WM ₁₁₈	2003 12 04.31100	04 51 32.36	+26 58 50.5	19.1		704	2003 WN ₁₂₀	2003 12 04.30083	05 20 41.70	+27 24 10.1	19.4	704
2003 WM ₁₁₈	2003 12 04.32309	04 51 31.60	+26 58 48.7	19.5		704	2003 WN ₁₂₀	2003 12 04.31302	05 20 40.78	+27 24 10.0	19.7	704
2003 WM ₁₁₈	2003 12 05.26500	04 50 38.79	+26 54 52.0	19.6		704	2003 WN ₁₂₀	2003 12 04.32511	05 20 39.80			

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2003 WW ₁₂₀	2003 12 04.30146	05 27 47.76	+31 29 07.6	18.7	704	2003 WF ₁₂₃	2003 12 04.29861	04 46 23.43	+31 14 19.9	19.0	704
2003 WW ₁₂₀	2003 12 04.31363	05 27 46.85	+31 29 06.8	18.8	704	2003 WF ₁₂₃	2003 12 04.31080	04 46 22.38	+31 14 19.1	19.3	704
2003 WW ₁₂₀	2003 12 04.32571	05 27 46.02	+31 29 05.8	18.7	704	2003 WF ₁₂₃	2003 12 04.32289	04 46 21.39	+31 14 18.1	19.3	704
2003 WY ₁₂₀	2003 10 24.38341	05 51 17.69	+25 23 56.5	19.7	704	2003 WN ₁₂₃	2003 11 29.42237	05 15 41.07	+26 41 59.8	20.0	V 691
2003 WY ₁₂₀	2003 10 24.39515	05 51 17.92	+25 23 58.2	19.7	704	2003 WN ₁₂₃	2003 11 29.44946	05 15 39.04	+26 42 02.0	20.0	V 691
2003 WY ₁₂₀	2003 10 24.40779	05 51 18.31	+25 24 01.0	20.2	704	2003 WN ₁₂₃	2003 11 29.47831	05 15 36.91	+26 42 04.3	20.3	V 691
2003 WY ₁₂₀	2003 10 29.32758	05 53 21.31	+25 44 24.8	19.6	704	2003 WR ₁₂₃	2003 09 30.36668	03 58 42.54	+30 49 06.4	19.3	704
2003 WY ₁₂₀	2003 10 29.34006	05 53 21.67	+25 44 27.4	20.1	704	2003 WR ₁₂₃	2003 09 30.37944	03 58 42.60	+30 49 15.4	19.7	704
2003 WY ₁₂₀	2003 10 29.35228	05 53 21.76	+25 44 31.4	19.7	704	2003 WR ₁₂₃	2003 09 30.40561	03 58 42.66	+30 49 30.3	20.0	704
2003 WY ₁₂₀	2003 10 29.36637	05 53 22.01	+25 44 35.0	20.1	704	2003 WR ₁₂₃	2003 09 30.41889	03 58 42.77	+30 49 38.0	19.9	704
2003 WY ₁₂₀	2003 12 04.27758	05 40 27.12	+28 22 03.6	19.1	704	2003 WR ₁₂₃	2003 11 23.27055	03 18 59.48	+36 13 36.9	19.2	704
2003 WY ₁₂₀	2003 12 04.28983	05 40 26.37	+28 22 06.1	19.3	704	2003 WR ₁₂₃	2003 11 23.28310	03 18 58.68	+36 13 38.5	19.2	704
2003 WY ₁₂₀	2003 12 04.31414	05 40 24.89	+28 22 10.2	19.6	704	2003 WR ₁₂₃	2003 11 23.30820	03 18 56.64	+36 13 38.1	20.2	704
2003 WY ₁₂₀	2003 12 04.32630	05 40 24.19	+28 22 14.9	19.3	704	2003 WR ₁₂₃	2003 11 23.32078	03 18 55.89	+36 13 38.7	19.6	704
2003 WZ ₁₂₀	2003 09 27.37101	05 16 39.00	+26 42 15.5	19.7	704	2003 WR ₁₂₃	2003 12 03.20028	03 08 04.55	+36 07 14.7	19.1	704
2003 WZ ₁₂₀	2003 09 27.38410	05 16 40.18	+26 42 17.3	20.4	704	2003 WR ₁₂₃	2003 12 03.21365	03 08 03.73	+36 07 13.2	19.5	704
2003 WZ ₁₂₀	2003 09 27.39753	05 16 41.29	+26 42 22.8	20.1	704	2003 WR ₁₂₃	2003 12 03.22675	03 08 02.93	+36 07 12.1	19.2	704
2003 WZ ₁₂₀	2003 09 27.41023	05 16 42.23	+26 42 24.8	20.0	704	2003 WR ₁₂₃	2003 12 03.23964	03 08 02.07	+36 07 10.6	19.2	704
2003 WZ ₁₂₀	2003 10 05.38122	05 27 09.27	+27 13 30.5	19.3	704	2003 WR ₁₂₃	2003 12 03.25278	03 08 01.26	+36 07 09.5	19.1	704
2003 WZ ₁₂₀	2003 10 05.39618	05 27 10.36	+27 13 33.6	19.7	704	2003 WU ₁₂₃	2003 12 04.27647	05 17 40.58	+26 56 21.2	19.0	704
2003 WZ ₁₂₀	2003 10 05.41172	05 27 11.36	+27 13 37.2	19.9	704	2003 WU ₁₂₃	2003 12 04.28872	05 17 39.78	+26 56 19.2	19.3	704
2003 WZ ₁₂₀	2003 10 05.42797	05 27 12.58	+27 13 39.7	20.1	704	2003 WU ₁₂₃	2003 12 04.30083	05 17 38.92	+26 56 16.6	19.3	704
2003 WZ ₁₂₀	2003 10 25.38209	05 45 23.67	+28 23 41.5	19.0	704	2003 WU ₁₂₃	2003 12 04.31302	05 17 38.01	+26 56 16.4	19.8	704
2003 WZ ₁₂₀	2003 10 25.39378	05 45 24.01	+28 23 44.5	19.4	704	2003 WU ₁₂₃	2003 12 04.32511	05 17 37.28	+26 56 12.9	19.3	704
2003 WZ ₁₂₀	2003 10 25.40566	05 45 24.39	+28 23 46.8	19.1	704	2003 WC ₁₂₄	2003 09 26.36155	05 27 16.73	+23 27 21.3	19.6	704
2003 WZ ₁₂₀	2003 10 25.43012	05 45 25.20	+28 23 51.6	19.3	704	2003 WC ₁₂₄	2003 09 26.37402	05 27 17.69	+23 27 28.3	19.5	704
2003 WZ ₁₂₀	2003 12 04.27748	05 36 09.41	+30 04 32.8	18.4	704	2003 WC ₁₂₄	2003 09 26.38679	05 27 18.82	+23 27 31.7	20.6	704
2003 WZ ₁₂₀	2003 12 04.28973	05 36 08.64	+30 04 33.8	18.1	704	2003 WC ₁₂₄	2003 09 26.39917	05 27 19.86	+23 27 34.9	19.7	704
2003 WZ ₁₂₀	2003 12 04.30187	05 36 07.98	+30 04 34.0	18.7	704	2003 WC ₁₂₄	2003 09 26.41164	05 27 20.94	+23 27 39.1	19.6	704
2003 WZ ₁₂₀	2003 12 04.31403	05 36 07.21	+30 04 35.2	18.4	704	2003 WC ₁₂₄	2003 10 29.32807	05 58 52.14	+26 15 56.9	18.7	704
2003 WZ ₁₂₀	2003 12 04.32612	05 36 06.52	+30 04 35.4	18.4	704	2003 WC ₁₂₄	2003 10 29.35301	05 58 52.67	+26 16 04.9	19.1	704
2003 WG ₁₂₁	2003 12 04.32889	05 49 01.51	+27 30 42.1	18.2	704	2003 WC ₁₂₄	2003 10 29.36687	05 58 52.91	+26 16 09.5	19.1	704
2003 WG ₁₂₁	2003 12 04.34123	05 49 00.57	+27 30 43.8	18.6	704	2003 WC ₁₂₄	2003 10 29.37905	05 58 53.06	+26 16 13.2	19.3	704
2003 WG ₁₂₁	2003 12 04.35329	05 48 59.74	+27 30 45.0	18.5	704	2003 WC ₁₂₄	2003 12 04.32839	05 44 33.15	+29 37 07.2	18.2	704
2003 WG ₁₂₁	2003 12 04.36529	05 48 58.88	+27 30 46.7	18.8	704	2003 WC ₁₂₄	2003 12 04.34072	05 44 32.27	+29 37 10.0	19.6	704
2003 WG ₁₂₁	2003 12 04.37743	05 48 58.01	+27 30 47.2	18.9	704	2003 WC ₁₂₄	2003 12 04.35276	05 44 31.54	+29 37 13.5	18.6	704
2003 WG ₁₂₁	2003 12 05.28685	05 47 55.43	+27 32 33.3	18.1	704	2003 WC ₁₂₄	2003 12 04.36478	05 44 30.75	+29 37 17.1	18.8	704
2003 WG ₁₂₁	2003 12 05.31202	05 47 53.55	+27 32 36.5	18.4	704	2003 WC ₁₂₄	2003 12 04.37686	05 44 29.95	+29 37 20.4	18.6	704
2003 WG ₁₂₁	2003 12 05.33640	05 47 51.71	+27 32 40.1	18.5	704	2003 WN ₁₂₄	2003 12 04.27393	04 41 23.17	+26 38 27.5	19.0	704
2003 WH ₁₂₁	2003 12 04.32889	05 47 35.29	+27 22 24.6	18.6	704	2003 WN ₁₂₄	2003 12 04.28607	04 41 22.38	+26 38 24.3	19.2	704
2003 WH ₁₂₁	2003 12 04.34123	05 47 34.33	+27 22 23.9	18.9	704	2003 WN ₁₂₄	2003 12 04.31046	04 41 20.87	+26 38 19.0	19.1	704
2003 WH ₁₂₁	2003 12 04.35329	05 47 33.40	+27 22 22.2	19.0	704	2003 WN ₁₂₄	2003 12 04.32258	04 41 20.08	+26 38 16.6	19.3	704
2003 WH ₁₂₁	2003 12 04.36529	05 47 32.49	+27 22 21.0	19.2	704	2003 WV ₁₂₄	2003 12 03.26828	06 13 43.35	+33 08 01.0	19.8	704
2003 WH ₁₂₁	2003 12 04.37743	05 47 31.56	+27 22 20.3	18.9	704	2003 WV ₁₂₄	2003 12 03.30741	06 13 41.09	+33 08 34.8	19.0	704
2003 WH ₁₂₁	2003 12 05.28685	05 46 24.44	+27 20 55.8	18.3	704	2003 WV ₁₂₄	2003 12 03.32052	06 13 40.35	+33 08 45.9	19.3	704
2003 WH ₁₂₁	2003 12 05.29882	05 46 23.53	+27 20 54.1	19.2	704	2003 WV ₁₂₄	2003 12 04.32785	06 12 42.54	+33 23 23.0	18.7	704
2003 WH ₁₂₁	2003 12 05.31202	05 46 22.54	+27 20 54.2	18.7	704	2003 WV ₁₂₄	2003 12 04.33097	06 12 42.31	+33 23 26.2	18.7	704
2003 WH ₁₂₁	2003 12 05.32381	05 46 21.70	+27 20 51.2	19.2	704	2003 WV ₁₂₄	2003 12 04.34018	06 12 41.76	+33 23 34.0	19.0	704
2003 WN ₁₂₁	2003 12 03.26755	06 01 11.57	+31 50 47.3	19.0	704	2003 WV ₁₂₄	2003 12 04.34197	06 12 41.60	+33 23 34.8	19.0	704
2003 WN ₁₂₁	2003 12 03.28076	06 01 10.79	+31 50 47.9	19.1	704	2003 WV ₁₂₄	2003 12 04.35222	06 12 41.06	+33 23 44.3	18.7	704
2003 WN ₁₂₁	2003 12 03.29378	06 01 10.08	+31 50 48.4	19.3	704	2003 WV ₁₂₄	2003 12 04.35310	06 12 40.94	+33 23 45.6	18.9	704
2003 WN ₁₂₁	2003 12 03.30668	06 01 09.22	+31 50 47.9	19.5	704	2003 WV ₁₂₄	2003 12 04.36424	06 12 40.31	+33 23 54.7	18.8	704
2003 WN ₁₂₁	2003 12 03.31979	06 01 08.39	+31 50 47.5	19.3	704	2003 WV ₁₂₄	2003 12 04.36434	06 12 40.30	+33 23 55.5	18.9	704
2003 WP ₁₂₁	2003 12 03.26814	06 03 14.88	+32 39 57.8	18.7	704	2003 WV ₁₂₄	2003 12 04.37563	06 12 39.58	+33 24 05.2	19.0	704
2003 WP ₁₂₁	2003 12 03.28134	06 03 13.96	+32 39 57.3	19.6	704	2003 WV ₁₂₄	2003 12 04.37632	06 12 39.63	+33 24 05.7	18.8	704
2003 WP ₁₂₁	2003 12 03.29437	06 03 13.17	+32 39 57.3	19.2	704	2003 WV ₁₂₄	2003 12 05.31533	06 11 44.18	+33 27 39.4	18.6	704
2003 WP ₁₂₁	2003 12 03.30726	06 03 12.41	+32 39 56.0	19.7	704	2003 WV ₁₂₄	2003 12 05.32791	06 11 43.37	+33 27 50.5	18.9	704
2003 WS ₁₂₁	2003 12 04.34244	06 02 18.75	+29 59 43.8	19.5	704	2003 WV ₁₂₄	2003 12 05.34051	06 11 42.58	+33 38 01.3	19.1	704
2003 WS ₁₂₁	2003 12 04.35450	06 02 17.95	+29 59 47.0	19.5	704	2003 WV ₁₂₄	2003 12 05.35303	06 11 41.79	+33 38 11.1	19.0	704
2003 WS ₁₂₁	2003 12 04.36650	06 02 17.30	+29 59 48.8	19.1	704	2003 WV ₁₂₄	2003 12 05.36555	06 11 40.92	+33 38 23.2	18.9	704
2003 WS ₁₂₁	2003 12 04.37865	06 02 16.71	+29 59 52.0	19.1	704	2003 WZ ₁₂₄	2003 12 04.33116	06 16 53.46	+29 49 26.8	19.6	704
2003 WJ ₁₂₂	2003 11 20.27335	03 56 00.42	+25 14 02.2	19.5	704	2003 WZ ₁₂₄	2003 12 04.34346	06 16 52.76	+29 49 29.0	19.2	704
2003 WJ ₁₂₂	2003 11 20.28588	03 55 59.53	+25 14 03.3	20.3	704	2003 WZ ₁₂₄	2003 12 04.35552	06 16 52.03	+29 49 30.2	19.6	704
2003 WJ ₁₂₂	2003 11 20.29827	03 55 58.76	+25 14 05.0	19.5	704	2003 WZ ₁₂₄	2003 12 04.36751	06 16 51.32	+29 49 31.7	19.6	704
2003 WJ ₁₂₂	2003 11 20.32369	03 55 57.03	+25 14 07.1	19.8	704	2003 WD ₁₂₅	2003 11 24.48601	06 34 36.81	+28 09 02.1	19.3	V 691
2003 WM ₁₂₂	2003 12 01.33640	04 08 57.61	+24 22 58.9	19.3	V 691	2003 WD ₁₂₅	2003 11 24.51343	06 34 36.12	+28 08 49.5	19.3	V 691
2003 WM ₁₂₂	2003 12 01.36420	04 08 55.79	+24 22 54.7	19.2	V 691	2003 WD ₁₂₅	2003 11 24.54129	06 34 35.43	+28 08 36.9	19.4	V 691
2003 WM ₁₂₂	2003 12 01.39216	04 08 53.97	+24 22 50.4	19.2	V 691	2003 WF ₁₂₅	2003 11 24.48910	06 39 28.80	+28 04 10.9	20.3	V 691
2003 WQ ₁₂₂	2003 11 03.31793	04 50 12.98	+								

2003 WP ₁₂₅	2003 12 03.32630	06 56 40.64	+32 29 19.5	19.1	704	2003 WD ₁₂₇	2003 10 24.40132	06 52 32.60	+25 26 19.0	19.4	704
2003 WP ₁₂₅	2003 12 03.33981	06 56 39.97	+32 29 24.7	19.4	704	2003 WD ₁₂₇	2003 10 24.41353	06 52 33.05	+25 26 19.2	19.9	704
2003 WP ₁₂₅	2003 12 03.35476	06 56 39.30	+32 29 29.8	19.1	704	2003 WD ₁₂₇	2003 10 24.42543	06 52 33.42	+25 26 20.9	19.7	704
2003 WP ₁₂₅	2003 12 03.36774	06 56 38.76	+32 29 35.7	20.0	704	2003 WD ₁₂₇	2003 10 29.38530	06 55 11.93	+25 30 57.0	19.1	704
2003 WQ ₁₂₅	2003 10 29.38530	07 01 23.74	+25 26 56.3	19.7	704	2003 WD ₁₂₇	2003 10 29.39873	06 55 12.26	+25 30 59.3	19.7	704
2003 WQ ₁₂₅	2003 10 29.39873	07 01 24.05	+25 26 57.7	19.7	704	2003 WD ₁₂₇	2003 10 29.41139	06 55 12.58	+25 30 59.8	19.4	704
2003 WQ ₁₂₅	2003 10 29.41139	07 01 24.24	+25 27 00.2	19.6	704	2003 WD ₁₂₇	2003 10 29.42378	06 55 12.94	+25 31 01.9	19.7	704
2003 WQ ₁₂₅	2003 10 29.42378	07 01 24.51	+25 27 03.4	19.9	704	2003 WD ₁₂₇	2003 12 04.35734	06 49 17.46	+26 35 04.0	19.1	704
2003 WQ ₁₂₅	2003 12 04.33359	06 55 21.24	+27 32 48.8	19.1	704	2003 WD ₁₂₇	2003 12 04.36936	06 49 16.90	+26 35 05.2	19.5	704
2003 WQ ₁₂₅	2003 12 04.37002	06 55 19.36	+27 32 58.0	19.2	704	2003 WD ₁₂₇	2003 12 04.38155	06 49 16.30	+26 35 06.9	19.1	704
2003 WQ ₁₂₅	2003 12 04.38215	06 55 18.74	+27 33 00.6	18.9	704	2003 WX ₁₂₇	2003 11 23.39738	06 42 26.45	+42 32 58.3	18.8	704
2003 WS ₁₂₅	2003 12 04.33369	06 58 27.12	+25 49 25.5	19.4	704	2003 WX ₁₂₇	2003 11 23.41005	06 42 26.05	+42 33 01.9	19.4	704
2003 WS ₁₂₅	2003 12 04.35804	06 58 26.18	+25 49 19.1	19.4	704	2003 WX ₁₂₇	2003 11 23.42279	06 42 25.51	+42 33 04.7	19.2	704
2003 WS ₁₂₅	2003 12 04.37012	06 58 25.83	+25 49 15.3	19.8	704	2003 WX ₁₂₇	2003 11 23.43551	06 42 25.03	+42 33 08.5	19.6	704
2003 WS ₁₂₅	2003 12 04.38226	06 58 25.21	+25 49 14.3	19.3	704	2003 WX ₁₂₇	2003 12 04.35652	06 33 41.66	+43 09 44.3	19.2	704
2003 WU ₁₂₅	2003 10 24.38994	07 02 40.90	+25 59 41.0	18.7	704	2003 WX ₁₂₇	2003 12 04.36787	06 33 40.99	+43 09 45.9	19.7	704
2003 WU ₁₂₅	2003 10 24.40210	07 02 41.27	+25 59 43.8	19.1	704	2003 WX ₁₂₇	2003 12 04.37912	06 33 40.21	+43 09 47.0	19.6	704
2003 WU ₁₂₅	2003 10 24.41427	07 02 41.71	+25 59 46.2	19.7	704	2003 WY ₁₂₇	2003 11 23.39738	06 45 09.36	+42 25 48.4	18.4	704
2003 WU ₁₂₅	2003 10 24.43841	07 02 42.46	+25 59 52.5	19.6	704	2003 WY ₁₂₇	2003 11 23.41005	06 45 08.96	+42 25 50.7	19.0	704
2003 WU ₁₂₅	2003 10 29.39898	07 05 04.95	+26 19 15.1	19.7	704	2003 WY ₁₂₇	2003 11 23.42279	06 45 08.55	+42 25 53.2	18.9	704
2003 WU ₁₂₅	2003 10 29.41164	07 05 05.19	+26 19 19.0	19.9	704	2003 WY ₁₂₇	2003 11 23.43551	06 45 08.10	+42 25 55.2	18.9	704
2003 WU ₁₂₅	2003 10 29.42403	07 05 05.46	+26 19 21.2	19.6	704	2003 WY ₁₂₇	2003 11 23.44830	06 45 07.65	+42 25 56.8	18.8	704
2003 WU ₁₂₅	2003 12 04.33430	07 01 38.84	+29 31 57.5	18.6	704	2003 WY ₁₂₇	2003 12 04.33432	06 37 15.52	+42 48 45.3	18.3	704
2003 WU ₁₂₅	2003 12 04.34662	07 01 38.42	+29 32 02.3	19.6	704	2003 WY ₁₂₇	2003 12 04.34536	06 37 14.89	+42 48 46.0	18.6	704
2003 WU ₁₂₅	2003 12 04.35865	07 01 37.85	+29 32 06.8	19.3	704	2003 WY ₁₂₇	2003 12 04.35652	06 37 14.28	+42 48 46.7	18.8	704
2003 WU ₁₂₅	2003 12 04.37073	07 01 37.35	+29 32 11.1	19.1	704	2003 WY ₁₂₇	2003 12 04.36787	06 37 13.63	+42 48 47.9	18.8	704
2003 WU ₁₂₅	2003 12 04.38286	07 01 36.88	+29 32 15.3	19.3	704	2003 WY ₁₂₇	2003 12 04.37912	06 37 12.99	+42 48 48.7	18.8	704
2003 WV ₁₂₅	2003 10 25.39914	06 53 48.32	+29 00 35.2	19.5	704	2003 WY ₁₂₇	2003 12 05.32079	06 36 22.21	+42 49 58.3	18.5	704
2003 WV ₁₂₅	2003 10 25.41139	06 53 49.09	+29 00 36.6	20.2	704	2003 WY ₁₂₇	2003 12 05.33346	06 36 21.45	+42 49 59.4	18.3	704
2003 WV ₁₂₅	2003 10 25.42344	06 53 49.76	+29 00 37.8	19.7	704	2003 WY ₁₂₇	2003 12 05.34598	06 36 20.74	+42 50 00.2	18.8	704
2003 WV ₁₂₅	2003 10 25.43593	06 53 50.44	+29 00 40.8	19.7	704	2003 WY ₁₂₇	2003 12 05.35850	06 36 19.97	+42 50 01.2	18.6	704
2003 WV ₁₂₅	2003 11 20.39543	07 09 29.89	+30 23 46.7	19.5	704	2003 WY ₁₂₇	2003 12 05.37102	06 36 19.34	+42 50 01.2	18.4	704
2003 WV ₁₂₅	2003 11 20.42133	07 09 30.04	+30 23 55.4	19.9	704	2003 WZ ₁₂₇	2003 12 01.39516	08 57 01.97	+21 17 05.1	19.2	704
2003 WV ₁₂₅	2003 11 20.43385	07 09 30.10	+30 23 57.8	19.8	704	2003 WZ ₁₂₇	2003 12 01.40681	08 57 02.16	+21 17 10.3	19.2	704
2003 WV ₁₂₅	2003 11 20.44725	07 09 30.20	+30 24 01.0	19.9	704	2003 WZ ₁₂₇	2003 12 01.42084	08 57 02.60	+21 17 16.4	19.6	704
2003 WV ₁₂₅	2003 12 04.33450	07 07 52.60	+31 23 10.3	18.9	704	2003 WZ ₁₂₇	2003 12 03.45337	08 57 55.37	+21 32 25.5	19.3	704
2003 WV ₁₂₅	2003 12 04.35885	07 07 51.99	+31 23 16.5	19.1	704	2003 WZ ₁₂₇	2003 12 03.46670	08 57 55.70	+21 32 32.5	19.9	704
2003 WV ₁₂₅	2003 12 04.37093	07 07 51.66	+31 23 20.3	19.5	704	2003 WZ ₁₂₇	2003 12 03.49351	08 57 56.36	+21 32 43.5	19.8	704
2003 WV ₁₂₅	2003 12 04.38306	07 07 51.29	+31 23 23.0	19.1	704	2003 WZ ₁₂₇	2003 12 03.50653	08 57 56.63	+21 32 50.6	19.5	704
2003 WW ₁₂₅	2003 12 04.35815	06 58 35.05	+28 10 33.7	18.8	704	2003 WZ ₁₂₇	2003 12 04.44739	08 58 18.68	+21 40 09.5	19.7	704
2003 WW ₁₂₅	2003 12 04.37022	06 58 34.40	+28 10 39.5	18.9	704	2003 WZ ₁₂₇	2003 12 04.45980	08 58 18.75	+21 40 15.4	20.1	704
2003 WE ₁₂₆	2003 12 04.38236	06 58 33.81	+28 10 45.0	18.7	704	2003 WZ ₁₂₇	2003 12 04.47194	08 58 19.14	+21 40 21.5	19.8	704
2003 WE ₁₂₆	2003 12 04.34784	07 24 28.19	+31 27 42.5	18.9	704	2003 WZ ₁₂₇	2003 12 04.48437	08 58 19.35	+21 40 26.8	19.6	704
2003 WE ₁₂₆	2003 12 04.35986	07 24 27.76	+31 27 51.0	19.6	704	2003 WZ ₁₂₇	2003 12 04.49677	08 58 19.67	+21 40 32.5	19.4	704
2003 WE ₁₂₆	2003 12 04.37194	07 24 27.60	+31 27 58.5	19.5	704	2003 WZ ₁₂₇	2003 12 05.42674	08 58 39.74	+21 47 58.8	19.3 V	703
2003 WE ₁₂₆	2003 12 04.38407	07 24 27.14	+31 28 06.0	19.5	704	2003 WZ ₁₂₇	2003 12 05.43702	08 58 39.98	+21 48 03.6	19.9 V	703
2003 WG ₁₂₆	2003 10 24.44105	07 22 12.92	+24 54 16.9	19.8	704	2003 WZ ₁₂₇	2003 12 05.44728	08 58 40.10	+21 48 08.0	19.2 V	703
2003 WG ₁₂₆	2003 10 24.47786	07 22 14.22	+24 54 23.7	20.0	704	2003 WZ ₁₂₇	2003 12 05.45752	08 58 40.28	+21 48 13.3	19.4 V	703
2003 WG ₁₂₆	2003 10 24.48949	07 22 14.64	+24 54 26.6	20.2	704	2003 WC ₁₂₈	2003 11 21.39175	09 21 47.04	+18 52 12.6	19.0 R	699
2003 WG ₁₂₆	2003 10 29.38799	07 24 44.59	+25 12 34.8	19.7	704	2003 WC ₁₂₈	2003 11 21.40417	09 21 47.60	+18 52 17.2		699
2003 WG ₁₂₆	2003 10 29.40129	07 24 44.96	+25 12 38.3	20.0	704	2003 WC ₁₂₈	2003 11 21.41658	09 21 47.94	+18 52 20.5		699
2003 WG ₁₂₆	2003 10 29.41365	07 24 45.31	+25 12 40.5	20.3	704	2003 WC ₁₂₈	2003 11 21.42908	09 21 48.55	+18 52 23.5		699
2003 WG ₁₂₆	2003 10 29.42611	07 24 45.57	+25 12 44.6	19.8	704	2003 WC ₁₂₈	2003 12 05.42899	09 29 24.91	+20 18 31.1	19.6 V	703
2003 WJ ₁₂₆	2003 11 29.45564	07 36 32.13	+25 52 39.2	19.6	704	2003 WC ₁₂₈	2003 12 05.43929	09 29 25.12	+20 18 36.6	18.7 V	703
2003 WJ ₁₂₆	2003 11 29.46856	07 36 31.84	+25 52 43.7	19.8	704	2003 WC ₁₂₈	2003 12 05.44955	09 29 25.38	+20 18 40.5	19.0 V	703
2003 WJ ₁₂₆	2003 11 29.48133	07 36 31.64	+25 52 48.2	19.4	704	2003 WC ₁₂₈	2003 12 05.45978	09 29 25.59	+20 18 45.0	18.1 V	703
2003 WJ ₁₂₆	2003 11 29.49409	07 36 31.37	+25 52 53.5	20.2	704	2003 WD ₁₂₈	2003 11 21.38929	09 22 38.61	+23 09 06.0	19.1 R	699
2003 WJ ₁₂₆	2003 12 04.33682	07 34 58.42	+26 21 42.1	19.4	704	2003 WD ₁₂₈	2003 11 21.40170	09 22 39.21	+23 08 56.6		699
2003 WJ ₁₂₆	2003 12 04.34915	07 34 58.13	+26 21 47.8	19.1	704	2003 WD ₁₂₈	2003 11 21.41410	09 22 39.83	+23 08 45.8		699
2003 WJ ₁₂₆	2003 12 04.36117	07 34 57.85	+26 21 52.3	20.0	704	2003 WD ₁₂₈	2003 11 21.42658	09 22 40.55	+23 08 35.1		699
2003 WJ ₁₂₆	2003 12 04.38539	07 34 57.13	+26 22 01.0	19.9	704	2003 WD ₁₂₈	2003 12 05.43241	09 32 00.56	+19 45 39.2	18.6 V	703
2003 WL ₁₂₆	2003 10 25.38741	06 58 31.18	+28 31 34.7	18.5	704	2003 WD ₁₂₈	2003 12 05.44270	09 32 00.78	+19 45 30.6	19.3 V	703
2003 WL ₁₂₆	2003 10 25.39914	06 58 32.49	+28 31 35.7	19.2	704	2003 WD ₁₂₈	2003 12 05.45294	09 32 00.93	+19 45 21.8	19.0 V	703
2003 WL ₁₂₆	2003 10 25.41139	06 58 33.89	+28 31 36.5	19.2	704	2003 WD ₁₂₈	2003 12 05.46318	09 32 01.14	+19 45 12.9	19.3 V	703
2003 WL ₁₂₆	2003 10 25.42344	06 58 35.18	+28 31 37.1	19.5	704	2003 WF ₁₂₈	2003 10 24.45831	08 13 19.68	+21 17 52.7	20.2	704
2003 WL ₁₂₆	2003 10 25.43593	06 58 36.58	+28 31 37.8	19.3	704	2003 WF ₁₂₈	2003 10 24.47066	08 13 20.93	+21 17 51.6	20.7	704
2003 WL ₁₂₆	2003 11 23.46076	07 40 26.54	+28 52 14.4	19.3	704	2003 WF ₁₂₈	2003 10 24.48258	08 13 22.01	+21 17 49.2	20.3	704
2003 WL ₁₂₆	2003 11 23.47316	07 40 27.14	+28 52 14.6	18.6	704	2003 WF ₁₂₈	2003 10 24.49421	08 13 23.12	+21 17 47.9	19.9	704
2003 WL ₁₂₆	2003 11 23.48565	07 40 27.76	+28 52								

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2003 WT ₁₂₈	2003 11 16.16497	02 49 38.37	+20 41 19.2	20.4 V	691	2003 WY ₁₂₉	2003 12 01.17755	03 13 05.38	+22 47 21.9	20.5 V	691
2003 WT ₁₂₈	2003 11 16.19272	02 49 36.51	+20 41 25.2	20.2 V	691	2003 WY ₁₂₉	2003 12 01.20475	03 13 04.04	+22 47 16.8	20.4 V	691
2003 WT ₁₂₈	2003 11 16.22139	02 49 34.58	+20 41 30.3	20.4 V	691	2003 WY ₁₂₉	2003 12 01.23361	03 13 02.64	+22 47 10.9	20.8 V	691
2003 WV ₁₂₈	2003 10 24.26960	03 14 48.58	+18 22 02.1	19.7	704	2003 WZ ₁₂₉	2003 10 25.32241	03 47 51.39	+26 11 11.8	20.0	704
2003 WV ₁₂₈	2003 10 24.29383	03 14 47.20	+18 22 01.3	20.3	704	2003 WZ ₁₂₉	2003 10 25.35932	03 47 49.82	+26 11 07.4	20.1	704
2003 WV ₁₂₈	2003 10 24.30564	03 14 46.57	+18 22 00.9	20.3	704	2003 WZ ₁₂₉	2003 10 25.37160	03 47 49.29	+26 11 06.2	20.0	704
2003 WV ₁₂₈	2003 10 24.31781	03 14 45.97	+18 22 00.5	20.5	704	2003 WZ ₁₂₉	2003 10 30.37528	03 44 09.95	+25 59 20.0	20.1	704
2003 WV ₁₂₈	2003 10 29.26413	03 10 18.88	+18 23 18.4	19.9	704	2003 WZ ₁₂₉	2003 10 30.38803	03 44 09.30	+25 59 18.0	20.1	704
2003 WV ₁₂₈	2003 10 29.27337	03 10 18.22	+18 23 18.5	19.6 V	703	2003 WZ ₁₂₉	2003 10 30.40126	03 44 08.71	+25 59 16.1	20.0	704
2003 WV ₁₂₈	2003 10 29.27644	03 10 18.10	+18 23 19.7	19.9	704	2003 WZ ₁₂₉	2003 11 18.17883	03 25 59.11	+24 38 37.8	20.4 V	691
2003 WV ₁₂₈	2003 10 29.28012	03 10 17.84	+18 23 18.6	19.4 V	703	2003 WZ ₁₂₉	2003 11 18.21208	03 25 56.93	+24 38 26.8	20.3 V	691
2003 WV ₁₂₈	2003 10 29.28688	03 10 17.46	+18 23 18.5	19.3 V	703	2003 WZ ₁₂₉	2003 11 18.23972	03 25 55.10	+24 38 17.4	20.0 V	691
2003 WV ₁₂₈	2003 10 29.28852	03 10 17.42	+18 23 19.6	20.2	704	2003 WA ₁₃₀	2003 11 15.37064	03 26 53.61	+15 48 39.1	20.7 V	691
2003 WV ₁₂₈	2003 10 29.29363	03 10 16.97	+18 23 19.1	19.8 V	703	2003 WA ₁₃₀	2003 11 15.39931	03 26 52.12	+15 48 33.7	20.2 V	691
2003 WV ₁₂₈	2003 10 29.30027	03 10 16.70	+18 23 19.1	19.9	704	2003 WA ₁₃₀	2003 11 15.42940	03 26 50.55	+15 48 28.5	20.2 V	691
2003 WV ₁₂₈	2003 10 29.31272	03 10 15.96	+18 23 18.6	19.9	704	2003 WD ₁₃₀	2003 11 19.21791	04 25 03.03	+20 09 07.4	20.4 R	699
2003 WW ₁₂₈	2003 11 16.16766	03 03 11.67	+21 37 10.9	20.9 V	691	2003 WD ₁₃₀	2003 11 19.23708	04 25 01.87	+20 09 09.9		699
2003 WW ₁₂₈	2003 11 16.19541	03 03 09.98	+21 37 09.6	21.1 V	691	2003 WD ₁₃₀	2003 11 19.25621	04 25 00.69	+20 09 12.2		699
2003 WW ₁₂₈	2003 11 16.22406	03 03 08.21	+21 37 07.9	21.2 V	691	2003 WD ₁₃₀	2003 11 19.27541	04 24 59.46	+20 09 16.0		699
2003 WX ₁₂₈	2003 11 21.22326	02 03 17.66	+34 40 20.2	19.0	704	2003 WD ₁₃₀	2003 11 30.24100	04 13 28.89	+20 28 10.1	19.4 V	291
2003 WX ₁₂₈	2003 11 21.23779	02 03 17.01	+34 40 14.6	19.5	704	2003 WD ₁₃₀	2003 11 30.26558	04 13 27.31	+20 28 12.7	19.7 V	291
2003 WX ₁₂₈	2003 11 21.25713	02 03 16.10	+34 40 08.3	18.8	704	2003 WD ₁₃₀	2003 11 30.29020	04 13 25.69	+20 28 15.1	20.0 V	291
2003 WX ₁₂₈	2003 11 21.27643	02 03 15.16	+34 40 01.2	19.3	704	2003 WD ₁₃₀	2003 12 01.34748	04 12 18.10	+20 29 58.1	19.8 V	691
2003 WX ₁₂₈	2003 11 21.29186	02 03 14.40	+34 39 56.2	19.1	704	2003 WD ₁₃₀	2003 12 01.37536	04 12 16.28	+20 30 00.8	19.8 V	691
2003 WG ₁₂₉	2003 11 16.27722	03 10 27.90	+19 23 24.6	19.6 V	291	2003 WD ₁₃₀	2003 12 01.40316	04 12 14.46	+20 30 03.3	19.8 V	691
2003 WG ₁₂₉	2003 11 16.30216	03 10 26.25	+19 23 16.8	19.8 V	291	2003 WE ₁₃₀	2003 11 21.42363	04 35 42.07	+25 49 12.2	20.1	644
2003 WG ₁₂₉	2003 11 16.32736	03 10 24.61	+19 23 08.4	19.8 V	291	2003 WE ₁₃₀	2003 11 21.45169	04 35 40.18	+25 49 09.8	20.0	644
2003 WG ₁₂₉	2003 11 16.35304	03 10 22.93	+19 23 00.2	19.8 V	691	2003 WE ₁₃₀	2003 11 21.47333	04 35 38.73	+25 49 07.6	19.9	644
2003 WG ₁₂₉	2003 11 16.38113	03 10 21.09	+19 22 50.6	19.9 V	691	2003 WF ₁₃₀	2003 11 25.19079	04 33 56.12	+26 35 06.9	20.7 R	735
2003 WG ₁₂₉	2003 11 16.40886	03 10 19.27	+19 22 41.5	19.8 V	691	2003 WF ₁₃₀	2003 11 25.19808	04 33 55.63	+26 35 06.2	20.0 R	735
2003 WJ ₁₂₉	2003 10 28.28350	03 39 37.40	+19 04 47.8	19.9	704	2003 WF ₁₃₀	2003 11 25.21894	04 33 54.51	+26 35 07.2	20.0 R	735
2003 WJ ₁₂₉	2003 10 28.29588	03 39 36.98	+19 04 42.8	20.1	704	2003 WF ₁₃₀	2003 11 30.35143	04 29 06.67	+26 38 30.6	20.3 V	691
2003 WJ ₁₂₉	2003 10 28.30841	03 39 36.48	+19 04 37.5	19.7	704	2003 WF ₁₃₀	2003 11 30.37890	04 29 05.09	+26 38 31.4	20.4 V	691
2003 WJ ₁₂₉	2003 11 02.31008	03 36 28.91	+18 30 08.7	18.9	704	2003 WF ₁₃₀	2003 11 30.40658	04 29 03.49	+26 38 32.2	20.2 V	691
2003 WJ ₁₂₉	2003 11 02.32209	03 36 28.38	+18 30 04.2	19.2	704	2003 WJ ₁₃₀	2003 11 02.31577	04 45 15.87	+20 17 53.0	18.9	704
2003 WJ ₁₂₉	2003 11 02.33418	03 36 27.79	+18 29 58.4	19.1	704	2003 WJ ₁₃₀	2003 11 02.32791	04 45 15.36	+20 17 53.9	18.8	704
2003 WJ ₁₂₉	2003 11 02.34620	03 36 27.24	+18 29 53.4	19.3	704	2003 WJ ₁₃₀	2003 11 02.34004	04 45 14.98	+20 17 55.1	19.4	704
2003 WJ ₁₂₉	2003 11 02.35830	03 36 26.73	+18 29 47.4	19.4	704	2003 WJ ₁₃₀	2003 11 02.35193	04 45 14.52	+20 17 57.4	19.2	704
2003 WJ ₁₂₉	2003 11 15.36249	03 26 00.67	+16 49 03.9	19.3 V	691	2003 WJ ₁₃₀	2003 11 02.36399	04 45 14.05	+20 17 59.4	19.6	704
2003 WJ ₁₂₉	2003 11 15.39091	03 25 59.09	+16 48 49.9	19.4 V	691	2003 WJ ₁₃₀	2003 11 23.28635	04 26 29.29	+20 59 37.3	18.7	704
2003 WJ ₁₂₉	2003 11 15.42131	03 25 57.43	+16 48 35.0	19.3 V	691	2003 WJ ₁₃₀	2003 11 23.29885	04 26 28.49	+20 59 37.5	19.5	704
2003 WJ ₁₂₉	2003 12 01.20979	03 13 21.32	+14 50 19.4	19.4	704	2003 WJ ₁₃₀	2003 11 23.31145	04 26 27.52	+20 59 40.3	19.3	704
2003 WJ ₁₂₉	2003 12 01.22281	03 13 20.76	+14 50 14.0	20.0	704	2003 WJ ₁₃₀	2003 11 23.34617	04 26 25.13	+20 59 42.5	19.2	704
2003 WJ ₁₂₉	2003 12 01.23590	03 13 20.25	+14 50 09.2	19.9	704	2003 WJ ₁₃₀	2003 11 23.35878	04 26 24.29	+20 59 44.9	19.1	704
2003 WJ ₁₂₉	2003 12 01.24879	03 13 19.65	+14 50 03.5	19.8	704	2003 WJ ₁₃₀	2003 11 23.37145	04 26 23.43	+20 59 45.8	18.8	704
2003 WL ₁₂₉	2003 11 15.36513	03 29 43.62	+16 28 57.3	20.5 V	691	2003 WJ ₁₃₀	2003 11 23.38421	04 26 22.63	+20 59 46.9	19.5	704
2003 WL ₁₂₉	2003 11 15.39375	03 29 41.84	+16 28 51.5	19.9 V	691	2003 WJ ₁₃₀	2003 12 01.26315	04 17 23.82	+21 12 23.1	19.1	704
2003 WL ₁₂₉	2003 11 15.42392	03 29 39.96	+16 28 45.1	19.9 V	691	2003 WJ ₁₃₀	2003 12 01.27516	04 17 22.96	+21 12 24.5	19.4	704
2003 WM ₁₂₉	2003 11 15.37064	03 30 38.42	+16 02 05.7	20.4 V	691	2003 WJ ₁₃₀	2003 12 01.28833	04 17 22.02	+21 12 25.4	18.9	704
2003 WM ₁₂₉	2003 11 15.39931	03 30 36.61	+16 01 55.9	20.4 V	691	2003 WJ ₁₃₀	2003 12 01.30053	04 17 21.17	+21 12 26.7	19.4	704
2003 WM ₁₂₉	2003 11 15.42940	03 30 34.70	+16 01 45.7	20.3 V	691	2003 WJ ₁₃₀	2003 12 01.35006	04 17 17.67	+21 12 30.7	19.1 V	691
2003 WN ₁₂₉	2003 10 24.33403	03 50 44.90	+22 55 27.1	20.0	704	2003 WJ ₁₃₀	2003 12 01.37794	04 17 15.68	+21 12 33.1	19.2 V	691
2003 WN ₁₂₉	2003 10 24.34584	03 50 44.43	+22 55 26.0	20.0	704	2003 WJ ₁₃₀	2003 12 01.40589	04 17 13.71	+21 12 35.5	18.9 V I	691
2003 WN ₁₂₉	2003 10 24.35748	03 50 43.98	+22 55 23.5	20.3	704	2003 WJ ₁₃₀	2003 12 04.28532	04 13 57.05	+21 16 48.4	19.4 V	703
2003 WN ₁₂₉	2003 10 24.36969	03 50 43.44	+22 55 22.3	20.2	704	2003 WJ ₁₃₀	2003 12 04.29330	04 13 56.52	+21 16 50.5	18.4 V	703
2003 WN ₁₂₉	2003 10 29.29171	03 47 20.34	+22 40 45.9	19.8 R	699	2003 WJ ₁₃₀	2003 12 04.30123	04 13 55.98	+21 16 50.9	19.1 V	703
2003 WN ₁₂₉	2003 10 29.31085	03 47 19.46	+22 40 43.5		699	2003 WJ ₁₃₀	2003 12 04.30919	04 13 55.44	+21 16 50.9	18.7 V	703
2003 WN ₁₂₉	2003 10 29.33004	03 47 18.61	+22 40 40.9		699	2003 WK ₁₃₀	2003 12 04.27403	04 45 38.88	+26 07 23.3	19.7	704
2003 WN ₁₂₉	2003 10 29.34923	03 47 17.63	+22 40 36.4		699	2003 WK ₁₃₀	2003 12 04.28617	04 45 38.00	+26 07 25.1	19.5	704
2003 WN ₁₂₉	2003 11 15.35436	03 32 31.54	+21 31 43.7	20.0 V	691	2003 WK ₁₃₀	2003 12 04.31060	04 45 36.28	+26 07 27.9	19.5	704
2003 WN ₁₂₉	2003 11 15.38257	03 32 29.89	+21 31 35.3	19.8 V	691	2003 WK ₁₃₀	2003 12 04.32268	04 45 35.49	+26 07 30.1	19.9	704
2003 WN ₁₂₉	2003 11 15.41214	03 32 28.17	+21 31 26.7	19.7 V	691	2003 WM ₁₃₀	2003 11 29.42502	05 01 27.87	+26 30 59.5	18.7 V	691
2003 WN ₁₂₉	2003 11 15.47885	03 32 24.31	+21 31 07.5	19.4	644	2003 WM ₁₃₀	2003 11 29.45203	05 01 26.41	+26 30 59.6	19.2 V	691
2003 WN ₁₂₉	2003 11 15.49933	03 32 23.14	+21 31 01.5	19.4	644	2003 WM ₁₃₀	2003 11 29.48081	05 01 24.86	+26 30 58.9	18.9 V	691
2003 WN ₁₂₉	2003 11 15.52208	03 32 21.87	+21 30 54.7	19.2	644	2003 WM ₁₃₀	2003 12 04.27607	05 17 06.20	+26 29 27.3	18.8	704
2003 WN ₁₂₉	2003 11 29.11837	03 19 55.69	+20 23 43.1	20.6 V	691	2003 WM ₁₃₀	2003 12 04.28824	05 17 05.48	+26 29 26.5	19.2	704
2003 WN ₁₂₉	2003 11 29.19985	03 19 51.41	+20 23 19.0	21.1 V	691	2003 WM ₁₃₀	2003 12 04.30043	05 17 04.87	+26 29 27.3	19.0	704
2003 WN ₁₂₉	2003 11 29.22684	03 19 49.97	+20 23 11.1	21.2 V	691	2003 WM ₁₃₀	2003 12 04.31262	05 17 04.10	+26 29 26.2	19.1	704
2003 WO ₁₂₉	2003										

2003 WM ₁₃₁	2003 11 21.29502	04 18 43.98	+27 20 54.4	20.0	704	2003 WW ₁₃₂	2003 11 29.26407	03 58 18.45	+18 36 17.4	19.5	704
2003 WM ₁₃₁	2003 11 21.30820	04 18 42.99	+27 20 52.7	19.9	704	2003 WW ₁₃₂	2003 11 29.27688	03 58 17.66	+18 36 15.0	19.6	704
2003 WM ₁₃₁	2003 11 21.41061	04 18 35.32	+27 20 35.7	20.2 V	691	2003 WW ₁₃₂	2003 11 29.30273	03 58 16.03	+18 36 10.5	20.1	704
2003 WM ₁₃₁	2003 11 21.43750	04 18 33.33	+27 20 31.2	19.7 V	691	2003 WZ ₁₃₂	2003 11 02.31387	04 28 26.27	+19 48 28.2	18.9	704
2003 WM ₁₃₁	2003 11 21.46476	04 18 31.30	+27 20 26.5	20.0 V	691	2003 WZ ₁₃₂	2003 11 02.32601	04 28 25.67	+19 48 26.4	18.9	704
2003 WM ₁₃₁	2003 12 04.28334	04 03 02.38	+26 36 29.5	19.4	704	2003 WZ ₁₃₂	2003 11 02.33814	04 28 25.15	+19 48 23.7	18.9	704
2003 WM ₁₃₁	2003 12 04.29552	04 03 01.49	+26 36 26.3	19.7	704	2003 WZ ₁₃₂	2003 11 02.34999	04 28 24.51	+19 48 22.1	19.2	704
2003 WM ₁₃₁	2003 12 04.31986	04 02 59.63	+26 36 19.8	19.3	704	2003 WZ ₁₃₂	2003 11 02.36210	04 28 24.00	+19 48 19.8	19.1	704
2003 WN ₁₃₁	2003 11 30.35143	04 28 06.58	+25 27 56.5	20.4 V	691	2003 WZ ₁₃₂	2003 12 01.24908	03 59 26.35	+18 06 59.3	19.1	704
2003 WN ₁₃₁	2003 11 30.37890	04 28 04.86	+25 27 55.5	20.2 V	691	2003 WZ ₁₃₂	2003 12 01.27368	03 59 24.68	+18 06 54.4	19.5	704
2003 WN ₁₃₁	2003 11 30.40658	04 28 03.12	+25 27 54.6	20.1 V	691	2003 WZ ₁₃₂	2003 12 01.28680	03 59 23.86	+18 06 52.6	19.5	704
2003 WN ₁₃₁	2003 11 30.35143	04 28 30.84	+25 33 57.6	20.1 V	691	2003 WZ ₁₃₂	2003 12 01.29907	03 59 23.08	+18 06 51.8	20.3	704
2003 WR ₁₃₁	2003 11 30.37890	04 28 28.90	+25 33 55.6	20.1 V	691	2003 WZ ₁₃₂	2003 12 04.28646	03 56 24.12	+17 57 08.4	19.0 V	703
2003 WR ₁₃₁	2003 11 30.40658	04 28 26.95	+25 33 53.8	20.0 V	691	2003 WZ ₁₃₂	2003 12 04.29441	03 56 23.74	+17 57 07.0	18.9 V	703
2003 WS ₁₃₁	2003 11 30.35669	04 30 42.77	+24 40 56.8	19.6 V	691	2003 WZ ₁₃₂	2003 12 04.30237	03 56 23.13	+17 57 04.1	19.9 V	703
2003 WS ₁₃₁	2003 11 30.38439	04 30 41.27	+24 40 51.0	19.7 V	691	2003 WZ ₁₃₂	2003 12 04.31031	03 56 22.70	+17 57 04.0	18.8 V	703
2003 WS ₁₃₁	2003 11 30.41205	04 30 39.77	+24 40 45.2	19.8 V	691	2003 WA ₁₃₃	2003 11 15.52963	04 19 18.20	+18 47 09.9	18.7	644
2003 WT ₁₃₁	2003 11 24.35219	04 41 04.14	+25 44 07.3	20.3 V	691	2003 WA ₁₃₃	2003 11 15.54014	04 19 17.52	+18 47 09.2	18.5	644
2003 WT ₁₃₁	2003 11 24.37985	04 41 02.46	+25 44 02.1	20.2 V	691	2003 WA ₁₃₃	2003 11 15.55345	04 19 16.70	+18 47 08.0	19.2	644
2003 WT ₁₃₁	2003 11 24.41858	04 41 00.14	+25 43 55.0	20.2 V	691	2003 WA ₁₃₃	2003 12 01.24920	04 02 07.28	+18 20 56.9	19.2	704
2003 WW ₁₃₁	2003 11 19.18336	04 03 26.83	+18 16 43.3	19.6 V	691	2003 WA ₁₃₃	2003 12 01.27380	04 02 05.64	+18 20 54.3	19.4	704
2003 WW ₁₃₁	2003 11 19.21073	04 03 24.85	+18 16 43.1	19.5 V	691	2003 WA ₁₃₃	2003 12 01.29919	04 02 03.95	+18 20 51.3	19.8	704
2003 WW ₁₃₁	2003 11 19.23791	04 03 22.88	+18 16 42.7	19.6 V	691	2003 WA ₁₃₃	2003 12 04.28646	03 58 56.62	+18 16 20.4	19.2 V	703
2003 WX ₁₃₁	2003 11 24.32603	04 15 31.60	+21 46 01.7	20.2	704	2003 WA ₁₃₃	2003 12 04.29441	03 58 56.14	+18 16 19.7	19.8 V	703
2003 WX ₁₃₁	2003 11 24.33850	04 15 30.66	+21 45 57.9	20.3	704	2003 WA ₁₃₃	2003 12 04.30237	03 58 55.64	+18 16 18.4	19.5 V	703
2003 WX ₁₃₁	2003 11 24.35111	04 15 29.98	+21 45 55.2	20.2	704	2003 WA ₁₃₃	2003 12 04.31031	03 58 55.11	+18 16 18.2	18.8 V	703
2003 WC ₁₃₂	2003 11 24.19280	04 05 18.29	+17 20 16.5	19.5	704	2003 WB ₁₃₃	2003 12 01.35286	04 04 40.05	+18 59 18.2	19.6 V	691
2003 WC ₁₃₂	2003 11 24.20071	04 05 17.91	+17 20 15.1	19.6	704	2003 WB ₁₃₃	2003 12 01.38078	04 04 38.40	+18 59 12.8	19.5 V	691
2003 WC ₁₃₂	2003 11 24.20864	04 05 17.44	+17 20 12.0	19.7	704	2003 WB ₁₃₃	2003 12 01.40892	04 04 36.74	+18 59 07.3	19.7 V	691
2003 WC ₁₃₂	2003 11 24.21655	04 05 16.98	+17 20 10.1	20.0	704	2003 WC ₁₃₃	2003 10 16.47170	04 43 32.97	+20 08 49.1	20.6 V	691
2003 WC ₁₃₂	2003 11 24.22445	04 05 16.60	+17 20 07.0	20.3	704	2003 WC ₁₃₃	2003 10 16.49442	04 43 32.48	+20 08 50.3	20.7 V	691
2003 WC ₁₃₂	2003 12 01.27935	03 59 08.26	+16 41 29.0	20.2	704	2003 WC ₁₃₃	2003 10 16.51648	04 43 32.04	+20 08 52.0	21.1 V	691
2003 WC ₁₃₂	2003 12 01.29209	03 59 07.61	+16 41 24.6	20.2	704	2003 WC ₁₃₃	2003 11 30.18240	04 04 19.41	+20 28 45.3	19.5 V	291
2003 WC ₁₃₂	2003 12 01.30493	03 59 06.96	+16 41 23.4	20.1	704	2003 WC ₁₃₃	2003 11 30.20703	04 04 17.69	+20 28 45.0	19.5 V	291
2003 WD ₁₃₂	2003 10 24.33719	04 51 27.14	+23 10 03.1	18.0 R	701	2003 WC ₁₃₃	2003 11 30.23144	04 04 15.96	+20 28 44.7	19.5 V	291
2003 WD ₁₃₂	2003 10 24.36273	04 51 26.64	+23 10 09.5	19.7 R	701	2003 WD ₁₃₃	2003 10 27.48721	04 32 54.48	+23 41 56.3	21.4 V	691
2003 WD ₁₃₂	2003 10 24.38829	04 51 26.28	+23 10 13.2	19.5 R	701	2003 WD ₁₃₃	2003 10 27.50092	04 32 54.05	+23 41 55.9	21.7 V	691
2003 WE ₁₃₂	2003 11 21.32247	04 29 42.29	+22 04 08.1	19.6	704	2003 WD ₁₃₃	2003 10 27.51440	04 32 53.64	+23 41 55.6	21.6 V	691
2003 WE ₁₃₂	2003 11 21.34837	04 29 40.75	+22 04 01.9	20.0	704	2003 WF ₁₃₃	2003 12 04.28421	04 00 36.80	+22 21 35.6	19.5 V	703
2003 WE ₁₃₂	2003 11 21.36120	04 29 39.97	+22 03 59.4	19.9	704	2003 WF ₁₃₃	2003 12 04.29218	04 00 36.23	+22 21 35.0	18.6 V	703
2003 WE ₁₃₂	2003 11 21.37402	04 29 39.22	+22 03 55.8	20.1	704	2003 WF ₁₃₃	2003 12 04.30009	04 00 35.74	+22 21 35.8	18.9 V	703
2003 WE ₁₃₂	2003 12 01.26315	04 19 42.84	+21 32 29.2	19.1	704	2003 WF ₁₃₃	2003 12 04.30807	04 00 35.26	+22 21 33.5	18.6 V	703
2003 WE ₁₃₂	2003 12 01.27516	04 19 42.15	+21 32 27.1	19.1	704	2003 WK ₁₃₃	2003 11 15.53110	04 27 35.99	+22 21 46.0	19.9	644
2003 WE ₁₃₂	2003 12 01.30053	04 19 40.55	+21 32 21.9	19.5	704	2003 WK ₁₃₃	2003 11 15.54167	04 27 35.43	+20 21 41.2	20.0	644
2003 WE ₁₃₂	2003 12 01.35006	04 19 37.43	+21 32 11.7	19.1 V	691	2003 WK ₁₃₃	2003 11 15.55492	04 27 34.80	+20 21 35.5	20.3	644
2003 WE ₁₃₂	2003 12 01.37794	04 19 35.68	+21 32 06.0	19.0 V	691	2003 WK ₁₃₃	2003 12 04.28759	04 10 57.51	+18 02 19.0	19.2 V	703
2003 WE ₁₃₂	2003 12 01.40589	04 19 33.94	+21 32 00.2	19.1 V	691	2003 WK ₁₃₃	2003 12 04.29554	04 10 57.12	+18 02 17.0	19.7 V	703
2003 WG ₁₃₂	2003 11 30.36226	04 26 38.97	+22 58 47.1	19.7 V	691	2003 WK ₁₃₃	2003 12 04.30350	04 10 56.66	+18 02 13.0	19.5 V	703
2003 WG ₁₃₂	2003 11 30.38988	04 26 37.27	+22 58 51.9	19.9 V	691	2003 WK ₁₃₃	2003 12 04.31145	04 10 56.20	+18 02 11.2	19.3 V	703
2003 WG ₁₃₂	2003 11 30.41765	04 26 35.56	+22 58 56.7	19.7 V	691	2003 WK ₁₃₃	2003 12 04.36949	04 10 53.14	+18 01 45.7	18.6 V	703
2003 WJ ₁₃₂	2003 11 24.31326	04 23 38.54	+20 53 46.6	19.3	704	2003 WK ₁₃₃	2003 12 04.37516	04 10 52.76	+18 01 43.1	19.3 V	703
2003 WJ ₁₃₂	2003 11 24.32591	04 23 37.73	+20 53 43.2	19.6	704	2003 WK ₁₃₃	2003 12 04.38120	04 10 52.48	+18 01 39.7	19.5 V	703
2003 WJ ₁₃₂	2003 11 24.33838	04 23 36.90	+20 53 39.6	19.4	704	2003 WK ₁₃₃	2003 12 04.38689	04 10 52.22	+18 01 38.7	18.5 V	703
2003 WJ ₁₃₂	2003 11 24.35099	04 23 36.05	+20 53 37.3	19.5	704	2003 WL ₁₃₃	2003 09 29.36161	04 36 45.89	+22 58 21.1	19.7	704
2003 WJ ₁₃₂	2003 11 24.36343	04 23 35.26	+20 53 35.1	19.6	704	2003 WL ₁₃₃	2003 09 29.37448	04 36 46.47	+22 58 21.2	20.6	704
2003 WJ ₁₃₂	2003 12 01.19720	04 16 22.16	+20 28 06.5	19.6 V	291	2003 WL ₁₃₃	2003 09 29.40046	04 36 47.66	+22 58 21.0	20.3	704
2003 WJ ₁₃₂	2003 12 01.22155	04 16 20.57	+20 28 01.3	19.6 V	291	2003 WL ₁₃₃	2003 09 29.41564	04 36 48.21	+22 58 20.9	20.1	704
2003 WJ ₁₃₂	2003 12 01.24609	04 16 18.98	+20 27 55.9	19.6 V	291	2003 WL ₁₃₃	2003 11 30.33844	04 13 00.17	+19 47 08.0	19.4 V	291
2003 WJ ₁₃₂	2003 12 01.35006	04 16 12.30	+20 27 32.6	19.7 V	691	2003 WL ₁₃₃	2003 11 30.36337	04 12 58.46	+19 47 00.4	19.5 V	291
2003 WJ ₁₃₂	2003 12 01.37794	04 16 10.50	+20 27 26.2	19.5 V	691	2003 WL ₁₃₃	2003 11 30.38781	04 12 56.79	+19 46 53.0	19.5 V	291
2003 WJ ₁₃₂	2003 12 01.40589	04 16 08.70	+20 27 19.8	19.6 V	691	2003 WL ₁₃₃	2003 12 04.28759	04 08 47.25	+19 27 41.6	16.9 V	703
2003 WL ₁₃₂	2003 11 30.24823	04 24 30.68	+20 17 22.7	20.0 V	291	2003 WL ₁₃₃	2003 12 04.29554	04 08 46.68	+19 27 39.5	19.9 V	703
2003 WL ₁₃₂	2003 11 30.27281	04 24 28.94	+20 17 15.9	19.8 V	291	2003 WL ₁₃₃	2003 12 04.30350	04 08 46.21	+19 27 36.8	19.0 V	703
2003 WL ₁₃₂	2003 11 30.29743	04 24 27.20	+20 17 09.0	19.9 V	291	2003 WL ₁₃₃	2003 12 04.31145	04 08 45.75	+19 27 34.0	19.7 V	703
2003 WL ₁₃₂	2003 11 30.36769	04 24 22.23	+20 16 49.0	20.0 V	691	2003 WM ₁₃₃	2003 11 02.31509	04 36 04.59	+18 57 31.3	19.0	704
2003 WL ₁₃₂	2003 11 30.39538	04 24 20.26	+20 16 41.0	19.9 V	691	2003 WM ₁₃₃	2003 11 02.32723	04 36 04.07	+18 57 31.9	19.1	704
2003 WL ₁₃₂	2003 11 30.42343	04 24 18.35	+20 16 33.0	20.7 V E	691	2003 WM ₁₃₃	2003 11 02.33935	04 36 03.61	+18 57 34.0	19.2	704
2003 WM ₁₃₂	2003 11 24.23264	04 32 16.53	+20 34 33.8	19.2	704	2003 WM ₁₃₃	2003 11 02.35125	04 36 02.98	+18 57 34.8	19.4	704

2003 WA134	2003 09 29.37510	04 41 20.79	+19 34 29.9	20.0	704	2003 WR134	2003 11 15.54461	04 41 44.56	+20 29 56.1	18.8	644
2003 WA134	2003 09 29.38818	04 41 21.15	+19 34 31.8	19.8	704	2003 WR134	2003 11 15.55642	04 41 43.88	+20 29 55.5	18.9	644
2003 WA134	2003 09 29.40108	04 41 21.49	+19 34 35.6	19.9	704	2003 WR134	2003 12 01.25126	04 24 46.20	+21 30 58.9	18.2	704
2003 WA134	2003 09 29.41626	04 41 21.84	+19 34 38.1	19.8	704	2003 WR134	2003 12 01.26388	04 24 45.29	+21 30 59.3	18.3	704
2003 WA134	2003 10 16.47170	04 44 53.35	+20 43 32.9	19.3 V	691	2003 WR134	2003 12 01.28907	04 24 43.54	+21 31 04.3	18.2	704
2003 WA134	2003 10 16.49442	04 44 53.20	+20 43 39.2	19.7 V	691	2003 WR134	2003 12 01.30184	04 24 42.66	+21 31 07.2	18.4	704
2003 WA134	2003 10 16.51648	04 44 53.09	+20 43 44.5	19.9 V	691	2003 WR134	2003 12 04.28532	04 21 20.41	+21 41 57.6	18.7 V	703
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2003 WL136	2003 12 01.28154	04 53 18.63	+20 34 00.2	19.1	704	2003 WB137	2003 09 29.39006	05 07 36.97	+21 57 54.9	20.3	704
2003 WL136	2003 12 01.29115	04 53 18.17	+20 33 56.2	18.8	704	2003 WB137	2003 09 29.40306	05 07 37.68	+21 57 56.9	20.3	704
2003 WL136	2003 12 01.29424	04 53 18.00	+20 33 55.5	18.9	704	2003 WB137	2003 09 29.41821	05 07 38.49	+21 58 00.1	19.9	704
2003 WL136	2003 12 01.30449	04 53 17.42	+20 33 51.1	18.8	704	2003 WF137	2003 07 29.07458	04 00 58.96	+23 56 36.5	20.0 R	599
2003 WM136	2003 10 28.33172	05 16 34.43	+22 59 16.2	19.1	704	2003 WF137	2003 07 29.08453	04 00 59.93	+23 56 39.4	19.7 R	599
2003 WM136	2003 10 28.34409	05 16 34.20	+22 59 14.3	19.8	704	2003 WF137	2003 07 29.09310	04 01 00.77	+23 56 41.0	19.7 R	599
2003 WM136	2003 10 28.35634	05 16 33.88	+22 59 10.6	20.2	704	2003 WT137	2003 11 29.43855	05 13 56.36	+21 04 34.8	18.3 V	691
2003 WM136	2003 10 28.38120	05 16 33.41	+22 59 04.9	18.9	704	2003 WT137	2003 11 29.46534	05 13 54.51	+21 04 40.0	17.9 V	691
2003 WM136	2003 11 02.33728	05 14 48.66	+22 40 37.9	19.1	704	2003 WT137	2003 11 29.49570	05 13 52.19	+21 04 42.7	18.3 V	691
2003 WM136	2003										

2003 WD138	2003 12 05.23226	05 13 10.75	+26 11 13.1	18.8	704	2003 WV139	2003 10 27.41634	06 07 04.03	+15 26 11.9	19.6	704
2003 WD138	2003 12 05.24322	05 13 10.08	+26 11 17.0	19.0	704	2003 WV139	2003 11 01.38288	06 08 17.95	+16 40 47.6	19.4	704
2003 WD138	2003 12 05.25425	05 13 09.37	+26 11 20.4	18.8	704	2003 WV139	2003 11 01.39500	06 08 18.05	+16 40 59.4	19.5	704
2003 WF138	2001 02 02.29731	09 39 03.28	+15 32 01.1	20.6 V	691	2003 WV139	2003 11 01.41922	06 08 18.12	+16 41 23.0	19.7	704
2003 WF138	2001 02 02.31912	09 39 01.85	+15 32 08.1	20.3 V	691	2003 WV139	2003 12 04.32869	05 44 22.15	+28 24 27.0	18.7	704
2003 WF138	2001 02 02.34099	09 39 00.40	+15 32 15.0	20.0 V	691	2003 WV139	2003 12 04.34103	05 44 20.94	+28 24 45.6	19.0	704
2003 WF138	2003 11 29.43062	05 21 24.48	+24 34 57.0	19.8 V	691	2003 WV139	2003 12 04.35306	05 44 19.63	+28 25 02.5	19.8	704
2003 WF138	2003 11 29.45730	05 21 22.67	+24 34 55.9	19.4 V	691	2003 WV139	2003 12 04.36509	05 44 18.48	+28 25 20.7	18.7	704
2003 WF138	2003 11 29.48621	05 21 20.69	+24 34 54.8	19.2 V	691	2003 WV139	2003 12 04.37717	05 44 17.27	+28 25 38.8	18.8	704
2003 WH138	2003 11 26.28770	05 26 23.93	+25 01 25.8	19.3 V	291	2003 WW139	2003 12 04.32889	05 49 18.08	+26 50 47.7	18.3	704
2003 WH138	2003 11 26.31293	05 26 22.36	+25 01 14.9	19.2 V	291	2003 WW139	2003 12 04.34123	05 49 17.38	+26 50 51.6	18.5	704
2003 WH138	2003 11 26.33836	05 26 20.78	+25 01 03.7	19.4 V	291	2003 WW139	2003 12 04.35329	05 49 16.67	+26 50 55.5	18.4	704
2003 WH138	2003 11 29.43062	05 23 09.99	+24 37 47.1	19.4 V	691	2003 WW139	2003 12 04.36529	05 49 15.97	+26 50 59.2	18.7	704
2003 WH138	2003 11 29.45730	05 23 08.22	+24 37 34.5	19.5 V	691	2003 WW139	2003 12 04.37743	05 49 15.30	+26 51 03.1	18.8	704
2003 WH138	2003 11 29.48621	05 23 06.33	+24 37 20.9	19.5 V	691	2003 WW139	2003 12 05.28685	05 48 24.73	+26 55 55.0	18.2	704
2003 WK138	2003 10 24.42935	05 41 39.86	+21 40 40.6	19.6	704	2003 WW139	2003 12 05.29882	05 48 24.06	+26 55 59.1	18.7	704
2003 WK138	2003 10 24.44146	05 41 39.93	+21 40 43.7	19.3	704	2003 WW139	2003 12 05.31202	05 48 23.32	+26 56 02.1	18.7	704
2003 WK138	2003 10 24.45357	05 41 39.89	+21 40 47.6	19.2	704	2003 WW139	2003 12 05.32381	05 48 22.58	+26 56 06.5	19.2	704
2003 WK138	2003 10 24.46574	05 41 39.96	+21 40 50.9	19.5	704	2003 WX139	2003 09 27.38608	05 41 08.96	+27 49 36.9	20.0	704
2003 WK138	2003 11 29.43062	05 23 05.87	+24 49 47.8	18.9 V	691	2003 WX139	2003 09 27.39943	05 41 10.00	+27 49 35.6	19.6	704
2003 WK138	2003 11 29.45730	05 23 04.18	+24 49 56.4	18.8 V	691	2003 WX139	2003 09 27.41210	05 41 11.03	+27 49 32.2	20.0	704
2003 WK138	2003 11 29.48621	05 23 02.37	+24 50 05.4	18.7 V	691	2003 WX139	2003 09 27.42642	05 41 12.12	+27 49 30.2	19.9	704
2003 WL138	2003 11 29.43062	05 24 45.03	+24 17 15.2	18.3 V	691	2003 WX139	2003 10 05.38402	05 50 43.63	+27 22 29.9	19.5	704
2003 WL138	2003 11 29.45730	05 24 43.54	+24 17 20.0	18.3 V	691	2003 WX139	2003 10 05.39804	05 50 44.42	+27 22 26.7	19.8	704
2003 WL138	2003 11 29.48621	05 24 41.92	+24 17 25.2	18.3 V	691	2003 WX139	2003 10 05.41355	05 50 45.46	+27 22 23.2	20.0	704
2003 WQ138	2003 12 04.27647	05 17 36.50	+27 26 26.2	18.2	704	2003 WX139	2003 10 05.44443	05 50 47.31	+27 22 16.0	19.7	704
2003 WQ138	2003 12 04.28872	05 17 35.29	+27 26 41.6	18.5	704	2003 WX139	2003 10 29.32908	06 06 32.07	+25 27 38.5	18.7	704
2003 WQ138	2003 12 04.30083	05 17 34.10	+27 26 57.0	18.8	704	2003 WX139	2003 10 29.34130	06 06 32.19	+25 27 35.0	19.5	704
2003 WQ138	2003 12 04.31302	05 17 32.91	+27 27 12.8	19.0	704	2003 WX139	2003 10 29.35386	06 06 32.27	+25 27 29.7	19.1	704
2003 WQ138	2003 12 04.32511	05 17 31.76	+27 27 28.6	18.7	704	2003 WX139	2003 10 29.36762	06 06 32.47	+25 27 25.9	18.9	704
2003 WQ138	2003 12 05.25305	05 16 04.05	+27 47 23.0	18.1	704	2003 WE140	2003 11 30.36769	04 26 21.07	+20 44 14.5	19.3 V	691
2003 WQ138	2003 12 05.26571	05 16 02.77	+27 47 39.4	18.7	704	2003 WE140	2003 11 30.39538	04 26 19.24	+20 44 18.6	19.1 V	691
2003 WQ138	2003 12 05.27835	05 16 01.53	+27 47 55.6	18.5	704	2003 WE140	2003 11 30.42343	04 26 17.40	+20 44 22.6	19.2 V	691
2003 WQ138	2003 12 05.29107	05 16 00.29	+27 48 11.9	18.7	704	2003 WE140	2003 12 01.20350	04 25 27.92	+20 46 23.8	19.2 V	291
2003 WQ138	2003 12 05.30390	05 15 59.01	+27 48 28.6	18.5	704	2003 WE140	2003 12 01.22785	04 25 26.31	+20 46 27.6	19.1 V	291
2003 WR138	2003 11 26.28879	05 27 59.10	+24 37 54.6	18.4 V	291	2003 WE140	2003 12 01.25239	04 25 24.70	+20 46 31.6	19.2 V	291
2003 WR138	2003 11 26.31402	05 27 57.60	+24 37 57.9	19.2	704	2003 WF140	2003 11 16.35475	04 44 43.67	+21 44 12.8	19.6 V	291
2003 WR138	2003 11 26.31403	05 27 57.69	+24 37 58.2	18.4 V	291	2003 WF140	2003 11 16.35926	04 44 43.43	+21 44 10.4	19.8 V	291
2003 WR138	2003 11 26.32661	05 27 56.90	+24 38 00.1	19.2	704	2003 WF140	2003 11 16.36418	04 44 43.17	+21 44 07.8	20.2 V	291
2003 WR138	2003 11 26.33947	05 27 56.28	+24 38 01.7	18.4 V	291	2003 WF140	2003 12 04.33194	04 27 39.09	+18 58 53.9	19.2 V	703
2003 WR138	2003 11 26.33958	05 27 56.15	+24 38 01.7	19.0	704	2003 WF140	2003 12 04.34097	04 27 38.61	+18 58 50.2	20.4 V	703
2003 WR138	2003 11 26.35247	05 27 55.48	+24 38 02.3	19.3	704	2003 WF140	2003 12 04.35005	04 27 38.07	+18 58 44.7	18.4 V	703
2003 WR138	2003 11 26.36521	05 27 54.74	+24 38 04.3	19.2	704	2003 WF140	2003 12 04.35912	04 27 37.50	+18 58 38.0	20.4 V	703
2003 WR138	2003 11 29.43062	05 25 08.90	+24 44 45.8	18.4 V	691	2003 WG140	2003 11 30.37314	04 28 53.82	+19 42 04.3	19.1 V	691
2003 WR138	2003 11 29.45730	05 25 07.31	+24 44 48.9	18.5 V	691	2003 WG140	2003 11 30.40077	04 28 51.89	+19 42 00.9	19.4 V	691
2003 WR138	2003 11 29.48621	05 25 05.61	+24 44 52.1	18.5 V	691	2003 WG140	2003 11 30.42895	04 28 49.93	+19 41 58.2	19.5 V	691
2003 WS138	2003 09 22.41852	05 23 06.92	+19 37 05.8	19.5	704	2003 WG140	2003 12 01.15478	04 28 01.95	+19 40 55.2	19.4 V	291
2003 WS138	2003 09 22.44358	05 23 08.51	+19 37 12.8	19.8	704	2003 WG140	2003 12 01.15879	04 28 01.68	+19 40 54.8	19.4 V	291
2003 WS138	2003 09 22.45602	05 23 09.30	+19 37 18.1	20.4	704	2003 WG140	2003 12 01.16289	04 28 01.39	+19 40 54.6	19.4 V	291
2003 WS138	2003 09 22.46866	05 23 10.07	+19 37 22.7	20.7	704	2003 WG140	2003 12 01.32333	04 27 50.12	+19 40 41.7	18.9 R	701
2003 WS138	2003 09 28.36641	05 29 19.98	+20 08 33.1	19.3	704	2003 WG140	2003 12 01.36909	04 27 46.80	+19 40 37.8	18.8 R	701
2003 WS138	2003 09 28.37948	05 29 20.73	+20 08 37.3	19.9	704	2003 WG140	2003 12 01.37970	04 27 46.24	+19 40 37.2	18.3 R	926
2003 WS138	2003 09 28.39214	05 29 21.41	+20 08 41.6	19.9	704	2003 WG140	2003 12 01.38591	04 27 45.76	+19 40 36.2	18.8 R	926
2003 WS138	2003 10 22.38434	05 44 24.67	+22 28 44.1	18.6	704	2003 WG140	2003 12 01.39156	04 27 45.37	+19 40 35.6	18.8 R	926
2003 WS138	2003 10 22.39671	05 44 24.75	+22 28 49.1	19.4	704	2003 WG140	2003 12 01.41981	04 27 43.44	+19 40 35.0	18.7 R	701
2003 WS138	2003 10 22.42142	05 44 25.01	+22 28 59.7	19.6	704	2003 WG140	2003 12 04.33194	04 24 30.89	+19 36 31.0	18.8 V	703
2003 WS138	2003 10 22.43379	05 44 25.11	+22 29 01.6	19.5	704	2003 WG140	2003 12 04.34097	04 24 30.12	+19 36 28.8	20.0 V	703
2003 WS138	2003 10 28.33415	05 45 09.18	+23 08 38.5	18.8	704	2003 WG140	2003 12 04.35005	04 24 29.50	+19 36 27.3	18.9 V	703
2003 WS138	2003 10 28.34632	05 45 09.21	+23 08 43.7	18.9	704	2003 WG140	2003 12 04.35912	04 24 28.78	+19 36 27.7	19.6 V	703
2003 WS138	2003 10 28.35857	05 45 09.18	+23 08 48.7	19.1	704	2003 WJ140	2003 11 30.25947	04 40 43.97	+19 56 02.0	18.8 V	291
2003 WS138	2003 11 02.38959	05 44 43.17	+23 44 21.9	18.5	704	2003 WJ140	2003 11 30.28404	04 40 42.06	+19 56 05.2	19.1 V	291
2003 WS138	2003 11 02.40200	05 44 42.99	+23 44 27.0	18.8	704	2003 WJ140	2003 11 30.30867	04 40 40.15	+19 56 08.4	19.3 V	291
2003 WS138	2003 11 02.41439	05 44 42.79	+23 44 32.0	18.5	704	2003 WR140	2003 12 04.27343	05 16 43.09	+22 01 24.9	19.2	704
2003 WS138	2003 11 02.42677	05 44 42.64	+23 44 37.5	18.9	704	2003 WR140	2003 12 04.28499	05 16 42.45	+22 01 22.7	19.6	704
2003 WS138	2003 12 04.27647	05 20 49.36	+27 42 35.9	17.7	704	2003 WR140	2003 12 04.29642	05 16 41.78	+22 01 18.5	19.7	704
2003 WS138	2003 12 04.28872	05 20 48.42	+27 42 41.1	18.0	704	2003 WR140	2003 12 04.30780	05 16 41.14	+22 01 16.1	19.3	704
2003 WS138	2003 12 04.30083	05 20 47.57	+27 42 45.8	18.0	704	2003 WR140	2003 12 04.31914	05 16 40.49	+22 01 13.7	19.8	704
2003 WS138	2003 12 04.31302	05 20 46.74	+27 42 50.5	18.1	704	2003 WG141	1999 02 09.35713	11 56 45.84	+46 51 44.2	20.1	704
2003 WS138	2003 12 04.32511	05 20 45.76	+27 42 56.1	18.2	704	2003 WG141	1999 02 09.37860	11 56 44.69	+46 52 04.8	19.8	704
2003 WZ138	2003 12 04.27728	05 31 47.95	+25 33 42.3	19.0	704	2003 WG141	1999 02 09.39949	11 56 43.49	+46 52 22.6	20.0	704
2003 WZ138	2003 12 04.28952	05 31 47.28	+25 33 44.7	20.0	704	2003 WG141	1999 02 09.42032	11 56 42.11	+46 52 43.1	20.4	704
2003 WZ138	2003 12 04.30167	05 31 46.51	+25 33 45.2	19.5	704	2003 WG141	2003 11 02.37291	06 30 48.31	+18 29 23.1	18.5	704
2003 WZ138	2003 12 04.32592										

2003 WS ₁₄₁	2003 12 01.33428	06 54 46.30	+20 54 17.4	18.4	704	2003 WY ₁₄₂	2003 12 01.22153	04 16 18.84	+20 32 31.9	19.9 V	291
2003 WS ₁₄₁	2003 12 01.34872	06 54 45.79	+20 54 13.3	18.7	704	2003 WY ₁₄₂	2003 12 01.24606	04 16 16.99	+20 32 29.3	19.8 V	291
2003 WS ₁₄₁	2003 12 01.36318	06 54 45.29	+20 54 09.0	18.6	704	2003 WA ₁₄₃	2003 11 30.26125	04 43 18.08	+20 28 18.9	20.0 V	291
2003 WS ₁₄₁	2003 12 01.37847	06 54 44.77	+20 54 04.1	18.7	704	2003 WA ₁₄₃	2003 11 30.28583	04 43 16.72	+20 28 20.5	20.3 V	291
2003 WS ₁₄₁	2003 12 03.33510	06 53 38.50	+20 44 25.3	19.4	704	2003 WA ₁₄₃	2003 11 30.31046	04 43 15.37	+20 28 22.0	20.0 V	291
2003 WS ₁₄₁	2003 12 03.35013	06 53 37.94	+20 44 21.6	18.7	704	2003 WA ₁₄₃	2003 12 01.21526	04 42 26.47	+20 29 17.9	19.9 V	291
2003 WS ₁₄₁	2003 12 03.36365	06 53 37.45	+20 44 17.3	18.4	704	2003 WA ₁₄₃	2003 12 01.23961	04 42 25.10	+20 29 19.5	20.0 V	291
2003 WS ₁₄₁	2003 12 03.37644	06 53 36.95	+20 44 13.8	18.5	704	2003 WA ₁₄₃	2003 12 01.26415	04 42 23.73	+20 29 21.1	20.0 V	291
2003 WS ₁₄₁	2003 12 04.32796	06 53 02.27	+20 39 31.8	18.3	704	2003 WB ₁₄₃	2003 12 01.27788	04 42 49.34	+19 20 41.9	19.1	704
2003 WS ₁₄₁	2003 12 04.34030	06 53 01.79	+20 39 28.1	18.4	704	2003 WB ₁₄₃	2003 12 01.29053	04 42 48.42	+19 20 41.0	19.2	704
2003 WS ₁₄₁	2003 12 04.35233	06 53 01.32	+20 39 24.0	18.5	704	2003 WB ₁₄₃	2003 12 01.30331	04 42 47.42	+19 20 40.3	18.9	704
2003 WS ₁₄₁	2003 12 04.36436	06 53 00.86	+20 39 20.8	19.4	704	2003 WB ₁₄₃	2003 12 04.33308	04 39 15.31	+19 17 19.5	18.9 V	703
2003 WS ₁₄₁	2003 12 04.37643	06 53 00.35	+20 39 16.2	18.8	704	2003 WB ₁₄₃	2003 12 04.34211	04 39 14.89	+19 17 19.1	17.9 V	703
2003 WT ₁₄₁	2003 11 24.31948	07 05 27.56	+25 47 19.6	19.2	704	2003 WB ₁₄₃	2003 12 04.35118	04 39 14.13	+19 17 15.9	19.1 V	703
2003 WT ₁₄₁	2003 11 24.33222	07 05 27.33	+25 47 40.4	19.4	704	2003 WB ₁₄₃	2003 12 04.36026	04 39 13.54	+19 17 16.4	18.8 V	703
2003 WT ₁₄₁	2003 11 24.35727	07 05 26.78	+25 48 19.3	19.3	704	2003 WC ₁₄₃	2003 11 30.24765	04 23 40.19	+20 11 26.7	20.0 V	291
2003 WT ₁₄₁	2003 11 24.36967	07 05 26.59	+25 48 39.2	20.0	704	2003 WC ₁₄₃	2003 11 30.27223	04 23 38.82	+20 11 28.1	20.0 V	291
2003 WT ₁₄₁	2003 12 04.34673	06 59 09.37	+30 25 06.1	19.3	704	2003 WC ₁₄₃	2003 11 30.29686	04 23 37.44	+20 11 29.5	20.0 V	291
2003 WT ₁₄₁	2003 12 04.35875	06 59 08.63	+30 25 27.0	19.0	704	2003 WD ₁₄₃	2003 11 30.24781	04 23 54.36	+20 20 21.0	20.1 V	291
2003 WT ₁₄₁	2003 12 04.37083	06 59 07.88	+30 25 47.3	19.1	704	2003 WD ₁₄₃	2003 11 30.27239	04 23 52.66	+20 20 25.0	19.6 V	291
2003 WT ₁₄₁	2003 12 04.38296	06 59 07.17	+30 26 09.0	19.3	704	2003 WD ₁₄₃	2003 11 30.29702	04 23 50.97	+20 20 29.0	19.5 V	291
2003 WV ₁₄₁	2003 11 02.37496	07 00 57.88	+21 04 07.8	18.7	704	2003 WD ₁₄₃	2003 11 30.36769	04 23 46.17	+20 20 40.1	19.7 V	691
2003 WV ₁₄₁	2003 11 02.38725	07 00 58.22	+21 04 10.3	18.9	704	2003 WD ₁₄₃	2003 11 30.39538	04 23 44.29	+20 20 44.3	19.7 V	691
2003 WV ₁₄₁	2003 11 02.39921	07 00 58.51	+21 04 10.8	19.2	704	2003 WD ₁₄₃	2003 11 30.42343	04 23 42.40	+20 20 48.7	19.8 V	691
2003 WV ₁₄₁	2003 11 02.41119	07 00 58.71	+21 04 12.8	19.6	704	2003 WD ₁₄₃	2003 12 01.35006	04 22 41.67	+20 23 17.9	19.7 V	691
2003 WV ₁₄₁	2003 11 02.42330	07 00 59.08	+21 04 13.6	18.7	704	2003 WD ₁₄₃	2003 12 01.37794	04 22 39.78	+20 23 22.6	19.6 V	691
2003 WY ₁₄₁	2003 11 02.38861	07 11 52.50	+20 59 00.7	19.0	704	2003 WE ₁₄₃	2003 12 01.40589	04 22 37.87	+20 23 26.6	19.8 V	691
2003 WY ₁₄₁	2003 11 02.40058	07 11 53.14	+20 59 04.3	19.4	704	2003 WE ₁₄₃	2003 10 27.48995	04 31 54.82	+22 50 27.1	20.6 V	691
2003 WY ₁₄₁	2003 11 02.41256	07 11 53.68	+20 59 07.7	19.3	704	2003 WE ₁₄₃	2003 10 27.50368	04 31 54.41	+22 50 25.2	20.7 V	691
2003 WY ₁₄₁	2003 11 02.42467	07 11 54.10	+20 59 09.5	19.2	704	2003 WE ₁₄₃	2003 10 27.51716	04 31 54.00	+22 50 23.7	20.7 V	691
2003 WA ₁₄₂	2000 05 04.36693	14 19 56.135	+01 07 15.33	20.15V	645	2003 WE ₁₄₃	2003 11 19.25191	04 15 21.98	+21 46 17.6	20.4 V	691
2003 WA ₁₄₂	2000 05 04.37040	14 19 55.974	+01 07 15.68	20.84	645	2003 WE ₁₄₃	2003 11 19.27970	04 15 20.39	+21 46 11.8	20.4 V	691
2003 WA ₁₄₂	2002 08 20.39183	23 36 50.79	-21 25 14.8	19.2	644	2003 WE ₁₄₃	2003 11 19.30757	04 15 18.80	+21 46 05.9	20.3 V	691
2003 WA ₁₄₂	2002 08 20.41280	23 36 50.07	-21 25 25.0	19.1	644	2003 WF ₁₄₃	2003 10 25.32692	04 43 56.16	+28 25 18.3	19.7	704
2003 WA ₁₄₂	2002 08 20.43385	23 36 49.38	-21 25 34.8	19.2	644	2003 WF ₁₄₃	2003 10 25.33966	04 43 55.77	+28 25 24.5	19.3	704
2003 WA ₁₄₂	2002 09 10.27974	23 22 37.26	-23 52 57.9	18.7	644	2003 WF ₁₄₃	2003 10 25.35166	04 43 55.29	+28 25 28.9	19.5	704
2003 WA ₁₄₂	2002 09 10.30096	23 22 36.25	-23 53 05.2	18.9	644	2003 WF ₁₄₃	2003 10 25.36356	04 43 54.88	+28 25 32.7	19.6	704
2003 WA ₁₄₂	2002 09 10.32189	23 22 35.25	-23 53 12.3	19.0	644	2003 WF ₁₄₃	2003 10 25.37604	04 43 54.50	+28 25 37.4	19.5	704
2003 WA ₁₄₂	2002 09 17.31192	23 17 10.08	-24 28 03.1	18.8	644	2003 WF ₁₄₃	2003 11 19.26195	04 22 03.76	+30 38 44.8	19.3	704
2003 WA ₁₄₂	2002 09 17.33311	23 17 09.06	-24 28 08.4	18.8	644	2003 WF ₁₄₃	2003 11 19.27451	04 22 02.90	+30 38 47.8	19.4	704
2003 WA ₁₄₂	2002 09 17.35453	23 17 08.04	-24 28 14.0	18.5	644	2003 WF ₁₄₃	2003 11 19.28701	04 22 02.01	+30 38 51.3	18.9	704
2003 WA ₁₄₂	2003 11 02.37688	07 22 13.89	+21 03 14.2	19.2	704	2003 WF ₁₄₃	2003 11 19.29961	04 22 01.15	+30 38 53.8	19.2	704
2003 WA ₁₄₂	2003 11 02.38918	07 22 14.23	+21 03 15.0	20.0	704	2003 WF ₁₄₃	2003 11 19.31241	04 22 00.29	+30 38 56.6	19.0	704
2003 WA ₁₄₂	2003 11 02.40113	07 22 14.48	+21 03 17.2	19.5	704	2003 WF ₁₄₃	2003 12 04.27074	04 05 02.52	+31 22 01.4	18.5	704
2003 WA ₁₄₂	2003 11 02.41311	07 22 14.87	+21 03 19.1	19.7	704	2003 WF ₁₄₃	2003 12 04.28294	04 05 01.65	+31 22 03.4	19.2	704
2003 WA ₁₄₂	2003 11 02.42522	07 22 15.08	+21 03 22.9	19.2	704	2003 WF ₁₄₃	2003 12 04.29512	04 05 00.83	+31 22 05.3	19.6	704
2003 WC ₁₄₂	2003 10 24.43700	07 16 03.84	+20 21 18.7	20.1	704	2003 WF ₁₄₃	2003 12 04.30733	04 04 59.98	+31 22 05.9	19.1	704
2003 WC ₁₄₂	2003 10 24.44911	07 16 04.41	+20 21 23.7	20.0	704	2003 WF ₁₄₃	2003 12 04.31945	04 04 59.20	+31 22 07.5	19.0	704
2003 WC ₁₄₂	2003 10 24.46123	07 16 04.95	+20 21 27.7	20.3	704	2003 WG ₁₄₃	2003 11 19.44952	04 36 03.78	+20 00 13.5	20.4 V	691
2003 WC ₁₄₂	2003 10 24.47341	07 16 05.59	+20 21 30.3	20.0	704	2003 WG ₁₄₃	2003 11 19.48064	04 36 01.94	+20 00 08.4	20.4 V	691
2003 WC ₁₄₂	2003 11 02.37688	07 21 52.10	+21 08 35.1	19.0	704	2003 WG ₁₄₃	2003 11 19.50728	04 36 00.38	+20 00 03.9	20.6 V	691
2003 WC ₁₄₂	2003 11 02.38918	07 21 52.54	+21 08 39.5	19.5	704	2003 WG ₁₄₃	2003 11 21.33535	04 34 14.18	+19 55 19.4	19.7	704
2003 WC ₁₄₂	2003 11 02.40113	07 21 52.86	+21 08 43.8	19.5	704	2003 WG ₁₄₃	2003 11 21.36107	04 34 12.55	+19 55 13.6	20.0	704
2003 WC ₁₄₂	2003 11 02.41311	07 21 53.25	+21 08 47.7	19.5	704	2003 WG ₁₄₃	2003 11 21.37389	04 34 11.81	+19 55 10.1	19.9	704
2003 WC ₁₄₂	2003 11 02.42522	07 21 53.64	+21 08 52.7	19.0	704	2003 WH ₁₄₃	2003 11 21.32234	04 34 47.44	+20 22 26.5	19.5	704
2003 WC ₁₄₂	2003 12 04.33581	07 24 26.22	+25 54 05.7	18.7	704	2003 WH ₁₄₃	2003 11 21.33535	04 34 46.77	+20 22 21.6	19.6	704
2003 WC ₁₄₂	2003 12 04.34814	07 24 25.85	+25 54 15.3	18.7	704	2003 WH ₁₄₃	2003 11 21.34824	04 34 46.06	+20 22 15.0	20.0	704
2003 WC ₁₄₂	2003 12 04.36016	07 24 25.50	+25 54 24.1	18.3	704	2003 WH ₁₄₃	2003 11 21.36107	04 34 45.27	+20 22 09.0	20.0	704
2003 WC ₁₄₂	2003 12 04.37224	07 24 25.14	+25 54 33.3	18.7	704	2003 WH ₁₄₃	2003 11 21.37389	04 34 44.60	+20 22 03.5	19.9	704
2003 WC ₁₄₂	2003 12 04.38438	07 24 24.78	+25 54 42.3	18.4	704	2003 WK ₁₄₃	2003 11 29.21035	01 29 00.99	+05 29 02.4	19.7 R	926
2003 WN ₁₄₂	2003 12 01.34522	04 13 05.33	+21 53 33.9	19.3 V	291	2003 WK ₁₄₃	2003 11 29.23618	01 29 00.43	+05 29 04.0	19.5 R	926
2003 WN ₁₄₂	2003 12 01.36985	04 13 03.75	+21 53 28.3	19.7 V	291	2003 WK ₁₄₃	2003 11 29.26962	01 28 59.65	+05 29 05.6	20.0 R	926
2003 WN ₁₄₂	2003 12 01.40094	04 13 01.74	+21 53 20.1	19.5 V	291	2003 WL ₁₄₃	*2003 11 19.22674	03 50 13.35	+04 26 10.7	20.7	644
2003 WP ₁₄₂	2003 10 24.43521	06 57 22.54	+19 24 39.8	19.3	704	2003 WL ₁₄₃	2003 11 19.29929	03 50 09.04	+04 25 47.3	19.7	644
2003 WP ₁₄₂	2003 10 24.44732	06 57 22.99	+19 24 42.6	19.4	704	2003 WL ₁₄₃	2003 11 19.36525	03 50 05.11	+04 25 26.1	20.0	644
2003 WP ₁₄₂	2003 10 24.47161	06 57 24.15	+19 24 48.5	19.4	704	2003 WL ₁₄₃	2003 11 23.27243	03 46 26.36	+04 06 42.6	19.3	644
2003 WR ₁₄₂	2003 11 21.32260	04 36 23.06	+24 07 11.9	19.6	704	2003 WL ₁₄₃	2003 11 23.29314	03 46 25.14	+04 06 37.7	19.4	644
2003 WR ₁₄₂	2003 11 21.33561	04 36 22.22	+24 07 12.7	20.4	704	2003 WL ₁₄₃	2003 11 23.31654	03 46 23.73	+04 06 31.5	20.4	644
2003 WR ₁₄₂	2003 11 21.34850	04 36 21.47</									

2003 DEC. 7

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2003 WQ143	2003 10 24.30838	02 56 26.67	+28 43 01.4	19.9 V	691	2003 WY143	2003 11 21.20465	01 56 23.31	+23 31 04.8	19.5	644
2003 WQ143	2003 11 03.27155	02 47 58.28	+28 24 44.5	19.3	704	2003 WY143	2003 11 24.15944	01 54 24.19	+23 05 04.8	18.9 R	699
2003 WQ143	2003 11 03.28389	02 47 57.56	+28 24 43.4	19.4	704	2003 WY143	2003 11 24.17700	01 54 23.53	+23 04 54.6		699
2003 WQ143	2003 11 03.29636	02 47 56.93	+28 24 40.8	19.4	704	2003 WY143	2003 11 24.19453	01 54 22.74	+23 04 45.8		699
2003 WQ143	2003 11 03.30837	02 47 56.26	+28 24 38.8	19.6	704	2003 WY143	2003 11 24.21207	01 54 22.15	+23 04 36.7		699
2003 WQ143	2003 11 19.20076	02 34 09.93	+27 28 50.4	19.5	704	2003 WZ143	2003 11 19.15399	02 18 53.21	+23 34 18.0	19.5 R	699
2003 WQ143	2003 11 19.21344	02 34 09.29	+27 28 47.3	19.7	704	2003 WZ143	2003 11 19.17159	02 18 52.19	+23 34 19.4		699
2003 WQ143	2003 11 19.22640	02 34 08.68	+27 28 44.1	19.9	704	2003 WZ143	2003 11 19.18916	02 18 51.24	+23 34 18.9		699
2003 WQ143	2003 11 19.23901	02 34 08.04	+27 28 40.5	19.7	704	2003 WZ143	2003 11 19.20671	02 18 50.24	+23 34 20.4		699
2003 WQ143	2003 11 19.25221	02 34 07.39	+27 28 36.9	20.2	704	2003 WZ143	*2003 11 21.21323	02 17 04.17	+23 33 57.2	19.3	644
2003 WQ143	*2003 11 20.19902	02 33 22.10	+27 24 31.7	19.8	704	2003 WZ143	2003 11 21.23433	02 17 03.03	+23 33 56.9	19.5	644
2003 WQ143	2003 11 20.21208	02 33 21.21	+27 24 28.0	20.3	704	2003 WZ143	2003 11 21.25685	02 17 01.84	+23 33 56.5	19.0	644
2003 WQ143	2003 11 20.22505	02 33 20.66	+27 24 25.3	20.0	704	2003 WZ143	2003 11 24.15859	02 14 39.77	+23 33 06.6	19.8 R	699
2003 WQ143	2003 11 20.23812	02 33 19.98	+27 24 21.5	20.0	704	2003 WZ143	2003 11 24.16828	02 14 39.32	+23 33 05.4	20.0 V	691
2003 WQ143	2003 11 20.25097	02 33 19.29	+27 24 18.1	19.5	704	2003 WZ143	2003 11 24.17616	02 14 38.97	+23 33 07.4		699
2003 WQ143	2003 11 24.14441	02 30 20.47	+27 06 59.6	19.5 R	699	2003 WZ143	2003 11 24.19370	02 14 38.16	+23 33 05.6		699
2003 WQ143	2003 11 24.16196	02 30 19.43	+27 06 53.9		699	2003 WZ143	2003 11 24.19611	02 14 37.96	+23 33 05.1	20.1 V	691
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2003 WR143	2003 11 20.25398	02 00 07.53	+27 32 16.4	19.0	704	2003 WA144	2003 11 21.25449	03 59 30.52	+02 37 25.5	19.2 V	703
2003 WR143	2003 11 20.27637	02 00 06.92	+27 32 05.5	19.2	704	2003 WA144	2003 11 21.26804	03 59 29.88	+02 37 23.5	18.8 V	703
2003 WR143	2003 11 20.29365	02 00 05.94	+27 31 56.7	19.3	704	2003 WA144	2003 11 21.28159	03 59 29.20	+02 37 22.2	18.9 V	703
2003 WR143	2003 11 24.14275	01 57 53.91	+26 59 59.5	18.4 R	699	2003 WA144	2003 11 23.27243	03 57 53.20	+02 33 46.1	19.0	644
2003 WR143	2003 11 24.16027	01 57 53.29	+26 59 52.2		699	2003 WA144	2003 11 23.29314	03 57 52.14	+02 33 44.2	19.0	644
2003 WR143	2003 11 24.17782	01 57 52.65	+26 59 43.0		699	2003 WA144	2003 11 23.30160	03 57 51.79	+02 33 44.4	18.6 R	699
2003 WR143	2003 11 24.19538	01 57 52.16	+26 59 34.4		699	2003 WA144	2003 11 23.31480	03 57 51.05	+02 33 42.5		699
2003 WS143	*2003 11 20.24794	03 09 08.09	+39 51 45.4	19.1	644	2003 WA144	2003 11 23.31654	03 57 51.00	+02 33 42.0	19.0	644
2003 WS143	2003 11 20.26873	03 09 06.67	+39 51 38.9	19.8	644	2003 WA144	2003 11 23.32804	03 57 50.35	+02 33 40.3		699
2003 WS143	2003 11 20.28991	03 09 05.14	+39 51 32.0	19.9	644	2003 WA144	2003 11 23.34119	03 57 49.75	+02 33 40.0		699
2003 WS143	2003 11 23.18550	03 05 53.11	+39 34 32.5	19.8	644	2003 WB144	2003 11 15.36792	03 20 13.20	+15 21 12.9	20.0 V	691
2003 WS143	2003 11 23.24870	03 05 48.89	+39 34 09.9	19.5	644	2003 WB144	2003 11 15.39663	03 20 11.54	+15 21 09.5	20.0 V	691
2003 WS143	2003 11 23.31157	03 05 44.56	+39 33 47.2	20.8	644	2003 WB144	2003 11 15.42666	03 20 09.81	+15 21 05.9	20.0 V	691
2003 WT143	2003 10 24.26788	02 55 53.78	+19 45 47.5	19.9	704	2003 WB144	2003 11 15.46706	03 20 07.51	+15 21 01.5	19.7	644
2003 WT143	2003 10 24.28025	02 55 53.09	+19 45 45.6	20.0	704	2003 WB144	2003 11 15.48762	03 20 06.34	+15 20 59.0	19.6	644
2003 WT143	2003 10 24.29233	02 55 52.47	+19 45 42.9	20.2	704	2003 WB144	2003 11 15.50959	03 20 05.11	+15 20 56.0	19.9	644
2003 WT143	2003 10 24.30414	02 55 51.74	+19 45 41.8	20.2	704	2003 WB144	*2003 11 21.26099	03 14 44.89	+15 10 06.4	20.0	704
2003 WT143	2003 10 24.31616	02 55 51.12	+19 45 40.7	20.7	704	2003 WB144	2003 11 21.27393	03 14 44.24	+15 10 04.2	19.9	704
2003 WT143	2003 10 29.26159	02 51 19.34	+19 31 05.3	19.8	704	2003 WB144	2003 11 21.28665	03 14 43.45	+15 10 03.6	20.1	704
2003 WT143	2003 10 29.27113	02 51 18.66	+19 31 05.5	18.5 V	703	2003 WB144	2003 11 21.29964	03 14 42.69	+15 10 02.9	20.3	704
2003 WT143	2003 10 29.27788	02 51 18.42	+19 31 02.7	18.6 V	703	2003 WB144	2003 11 21.31259	03 14 42.00	+15 10 01.5	20.0	704
2003 WT143	2003 10 29.28463	02 51 18.06	+19 31 01.2	18.8 V	703	2003 WB144	2003 11 24.29188	03 12 00.61	+15 04 46.2	19.9 R	699
2003 WT143	2003 10 29.28700	02 51 17.85	+19 31 01.6	20.5	704	2003 WB144	2003 11 24.30943	03 11 59.62	+15 04 46.2		699
2003 WT143	2003 10 29.29139	02 51 17.64	+19 31 00.9	20.4 V	703	2003 WB144	2003 11 24.32518	03 11 58.66	+15 04 45.6		699
2003 WT143	2003 10 29.29877	02 51 17.12	+19 30 59.6	20.6	704	2003 WB144	2003 11 24.34104	03 11 57.86	+15 04 42.3		699
2003 WT143	2003 10 29.31122	02 51 16.49	+19 30 56.0	20.2	704	2003 WC144	1997 01 02.40409	09 27 16.86	+13 46 56.8	19.8 V	691
2003 WT143	*2003 11 20.26614	02 30 46.35	+18 07 45.8	19.3	704	2003 WC144	1997 01 02.42763	09 27 16.32	+13 46 59.5	20.0 V	691
2003 WT143	2003 11 20.27861	02 30 45.69	+18 07 43.0	19.7	704	2003 WC144	1997 01 02.45071	09 27 15.83	+13 47 02.1	20.0 V	691
2003 WT143	2003 11 20.29108	02 30 45.10	+18 07 39.8	19.7	704	2003 WC144	1999 09 08.41081	00 38 48.08	+00 19 33.4	21.2 V	691
2003 WT143	2003 11 20.30360	02 30 44.40	+18 07 37.3	20.0	704	2003 WC144	1999 09 08.43184	00 38 47.24	+00 19 27.0	20.7 V	691
2003 WT143	2003 11 20.31629	02 30 43.76	+18 07 34.6	19.9	704	2003 WC144	1999 09 08.45254	00 38 46.37	+00 19 21.4	20.8 V	691
2003 WT143	2003 11 24.19434	02 27 41.88	+17 52 46.5	19.5	704	2003 WC144	2001 03 21.28365	12 15 06.95	-00 38 44.8	20.1 V	691
2003 WT143	2003 11 24.19466	02 27 40.94	+17 52 39.6	20.2	704	2003 WC144	2001 03 21.30481	12 15 05.71	-00 38 36.2	20.4 V	691
2003 WT143	2003 11 24.23160	02 27 40.27	+17 52 38.2	19.8 R	699	2003 WC144	2001 03 21.32608	12 15 04.52	-00 38 29.3	18.7 V	691
2003 WT143	2003 11 24.23195	02 27 40.24	+17 52 37.3	19.8	704	2003 WC144	2001 04 18.16824	11 53 05.51	+01 55 37.3	20.7 V	691
2003 WT143	2003 11 24.24432	02 27 39.67	+17 52 35.1	19.8	704	2003 WC144	2001 04 18.19371	11 53 04.66	+01 55 42.7	21.1 V	691
2003 WT143	2003 11 24.25079	02 27 39.36	+17 52 32.2		699	2003 WC144	2001 04 18.21913	11 53 03.80	+01 55 48.1	21.0 V	691
2003 WT143	2003 11 24.26990	02 27 38.54	+17 52 28.3		699	2003 WC144	2003 10 20.44247	03 42 31.24	+17 43 20.5	20.4 V	691
2003 WT143	2003 11 24.28901	02 27 37.68	+17 52 25.3		699	2003 WC144	2003 10 20.47145	03 42 30.28	+17 43 15.6	20.3 V	691
2003 WU143	*2003 11 20.27016	03 19 53.79	+23 28 33.0	19.6	704	2003 WC144	2003 10 20.49950	03 42 29.36	+17 43 11.1	20.5 V	691
2003 WU143	2003 11 20.28261	03 19 52.94	+23 28 30.7	19.7	704	2003 WC144	2003 10 28.28375	03 37 33.03	+17 20 12.4	20.2	704
2003 WU143	2003 11 20.29504	03 19 52.07	+23 28 27.5	20.3	704	2003 WC144	2003 10 28.29613	03 37 32.34	+17 20 09.5	19.9	704
2003 WU143	2003 11 20.30756	03 19 51.34	+23 28 27.1	20.4	704	2003 WC144	2003 10 28.30865	03 37 31.79	+17 20 06.9	19.7	704
2003 WU143	2003 11 20.32040	03 19 50.38	+23 28 23.9	20.3	704	2003 WC144	2003 11 15.36792	03 20 58.03	+16 11 13.6	19.6 V	691
2003 WU143	2003 11 24.15445	03 15 45.44	+23 16 41.2	19.6 R	699	2003 WC144	2003 11 15.39663	03 20 56.21	+16 11 06.2	19.5 V	691
2003 WU143	2003 11 24.17197	03 15 44.48	+23 16 39.2		699	2003 WC144	2003 11 15.42666	03 20 54.32	+16 10 58.6	19.5 V	691
2003 WU143	2003 11 24.18951	03 15 43.26	+23 16 34.7		699	2003 WC144	2003 11 15.46853	03 20 51.74	+16 10 48.1	19.3	644
2003 WU143	2003 11 24.20709	03 15 42.09	+23 16 33.5		699	2003 WC144	2003 11 15.48906	03 20 50.46	+16 10 43.1	19.3	644
2003 WV143	2003 10 25.32316	04 00 03.46	+25 20 20.7	19.5	704	2003 WC144	2003 11 15.51106	03 20 49.10	+16 10 37.4	19.9	644
2003 WV143	2003 10 25.33512	04 00 03.02	+25 20 20.6	20.3	704	2003 WC144	*2003 11 21.26099	03 15 02.68	+15 47 36.0	19.5	704
2003 WV143	2003 10 25.36006	04 00 01.91	+25 20 20.9	20.6	704	2003 WC144	2003 11 21.27393	03 15 01.89	+15 47 33.1	19.3	704
2003 WV143	2003 10 25.37235	04 00 01.35	+25 20 19.5	20.0	704	2003 WC144	2003 11 21.29964	03 15 00.24	+15 47 27.0	19.9	704
2003 WV143	*2003 11 20.27156	03 36 18.42	+24 38 43.7	19.8	704	2003 WC144	2003 11 21.31259	03 14 59.50	+15 47 24.3	19.6	7

2003 WE144	2003 11 21.29977	03 16 19.68	+16 38 34.0	20.2	704	2003 WK144	2003 11 24.27575	03 18 44.36	+20 06 54.7	699
2003 WE144	2003 11 21.31271	03 16 18.94	+16 38 31.1	20.4	704	2003 WL144	2003 10 18.46366	03 52 57.99	+23 02 35.3	20.4 V 691
2003 WE144	2003 11 24.22828	03 13 55.23	+16 31 09.5	20.1 R	699	2003 WL144	2003 10 18.47844	03 52 57.50	+23 02 30.8	20.6 V 691
2003 WE144	2003 11 24.24744	03 13 54.29	+16 31 07.8		699	2003 WL144	2003 10 18.49268	03 52 57.03	+23 02 26.4	20.4 V 691
2003 WE144	2003 11 24.26658	03 13 53.41	+16 31 05.1		699	2003 WL144	2003 10 24.32220	03 49 32.08	+22 30 14.0	19.7 704
2003 WE144	2003 11 24.28568	03 13 52.39	+16 31 01.4		699	2003 WL144	2003 10 24.33403	03 49 31.51	+22 30 10.5	19.7 704
2003 WE144	2003 11 29.13166	03 10 04.32	+16 19 27.0	21.2 V	691	2003 WL144	2003 10 24.35748	03 49 30.55	+22 30 01.3	19.6 704
2003 WE144	2003 11 29.21308	03 10 00.57	+16 19 16.6	21.1 V	691	2003 WL144	2003 10 29.27943	03 46 12.70	+22 00 18.6	20.5 704
2003 WE144	2003 11 29.24022	03 09 59.29	+16 19 12.9	21.8 V	691	2003 WL144	2003 10 29.29137	03 46 12.12	+22 00 14.9	20.6 704
2003 WF144	2003 10 20.43977	03 46 19.90	+18 24 33.7	20.1 V	691	2003 WL144	2003 10 29.31584	03 46 11.07	+22 00 05.5	19.7 704
2003 WF144	2003 10 20.46870	03 46 18.63	+18 24 38.3	20.0 V	691	2003 WL144	* 2003 11 21.26198	03 28 04.42	+19 20 04.3	19.9 704
2003 WF144	2003 10 20.49681	03 46 17.42	+18 24 42.5	20.1 V	691	2003 WL144	2003 11 21.27485	03 28 03.77	+19 19 59.5	19.4 704
2003 WF144	2003 10 28.28350	03 40 08.36	+18 44 08.3	19.9	704	2003 WL144	2003 11 21.28758	03 28 03.28	+19 19 51.7	20.2 704
2003 WF144	2003 10 28.29588	03 40 07.64	+18 44 09.8	19.6	704	2003 WL144	2003 11 21.30055	03 28 02.59	+19 19 48.1	20.2 704
2003 WF144	2003 10 28.30841	03 40 07.03	+18 44 11.9	19.9	704	2003 WL144	2003 11 21.31353	03 28 01.88	+19 19 42.2	20.5 704
2003 WF144	2003 11 16.24733	03 20 43.72	+19 19 01.7	18.9 V	703	2003 WL144	2003 11 24.21905	03 25 41.58	+18 58 13.4	19.4 R 699
2003 WF144	2003 11 16.25866	03 20 43.01	+19 19 02.3	19.6 V	703	2003 WL144	2003 11 24.23829	03 25 40.63	+18 58 06.3	19.4 699
2003 WF144	2003 11 16.27008	03 20 42.32	+19 19 02.6	19.3 V	703	2003 WL144	2003 11 24.25745	03 25 39.72	+18 57 57.9	19.4 699
2003 WF144	2003 11 16.28148	03 20 41.51	+19 19 03.6	19.2 V	703	2003 WL144	2003 11 24.27656	03 25 38.79	+18 57 48.6	19.4 699
2003 WF144	* 2003 11 21.26151	03 15 19.67	+19 25 43.8	19.5	704	2003 WL144	2003 12 01.27832	03 20 14.98	+18 06 40.6	20.0 V 291
2003 WF144	2003 11 21.27445	03 15 18.81	+19 25 44.2	19.7	704	2003 WL144	2003 12 01.30270	03 20 13.87	+18 06 30.1	20.1 V 291
2003 WF144	2003 11 21.28717	03 15 17.99	+19 25 45.0	20.1	704	2003 WL144	2003 12 01.32977	03 20 12.64	+18 06 18.3	20.1 V 291
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2003 WF144	2003 11 29.20255	03 07 17.14	+19 35 26.7	20.5 V	691	2003 WM144	2003 11 21.30068	03 25 43.00	+18 06 59.5	19.2 704
2003 WF144	2003 11 29.22956	03 07 15.56	+19 35 28.5	20.8 V	691	2003 WM144	2003 11 21.31365	03 25 42.32	+18 06 58.1	19.4 704
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2003 WH144	2003 11 24.27368	03 15 12.46	+19 03 01.6	19.7 V	703	2003 WO144	2003 11 24.26576	03 25 48.71	+16 02 57.1	19.4 699
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2003 WJ144	2003 11 21.31324	03 16 12.57	+17 45 51.6	20.2	704	2003 WP144	2003 11 21.27561	03 28 08.08	+17 29 44.6	20.0 704
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2003 WR ₁₄₄	2003 11 24.21905	03 26 24.87	+20 19 42.5	19.8 R	699	2003 WZ ₁₄₄	2003 11 24.28402	03 44 27.28	+18 24 37.3		699
2003 WR ₁₄₄	2003 11 24.23829	03 26 23.63	+20 19 40.0		699	2003 WZ ₁₄₄	2003 12 01.29070	03 38 07.67	+18 01 40.8	19.7 V	291
2003 WR ₁₄₄	2003 11 24.25745	03 26 22.34	+20 19 37.3		699	2003 WZ ₁₄₄	2003 12 01.31509	03 38 06.36	+18 01 36.3	19.6 V	291
2003 WR ₁₄₄	2003 11 24.27656	03 26 21.08	+20 19 33.3		699	2003 WZ ₁₄₄	2003 12 01.34215	03 38 04.89	+18 01 31.3	19.8 V	291
2003 WS ₁₄₄	2003 10 29.27968	03 49 28.31	+21 40 11.3	20.1	704	2003 WA ₁₄₅	2003 10 26.40799	04 14 00.46	+17 28 41.0	21.2 V	691
2003 WS ₁₄₄	2003 10 29.29162	03 49 27.82	+21 40 10.4	20.3	704	2003 WA ₁₄₅	2003 10 26.43525	04 13 59.42	+17 28 44.1	21.7 V	691
2003 WS ₁₄₄	2003 10 29.30347	03 49 27.22	+21 40 09.0	20.2	704	2003 WA ₁₄₅	2003 10 26.46272	04 13 58.35	+17 28 44.9	21.8 V	691
2003 WS ₁₄₄	2003 10 29.31609	03 49 26.62	+21 40 06.1	20.0	704	2003 WA ₁₄₅	* 2003 11 21.26463	03 52 31.88	+17 58 48.5	19.5	704
2003 WS ₁₄₄	* 2003 11 21.26291	03 29 26.52	+20 43 41.7	19.7	704	2003 WA ₁₄₅	2003 11 21.27775	03 52 31.04	+17 58 50.1	19.2	704
2003 WS ₁₄₄	2003 11 21.28849	03 29 25.11	+20 43 37.1	20.0	704	2003 WA ₁₄₅	2003 11 21.29019	03 52 30.30	+17 58 49.6	19.6	704
2003 WS ₁₄₄	2003 11 21.30146	03 29 24.33	+20 43 33.4	20.5	704	2003 WA ₁₄₅	2003 11 21.30316	03 52 29.56	+17 58 50.5	19.3	704
2003 WS ₁₄₄	2003 11 21.31444	03 29 23.67	+20 43 31.9	20.0	704	2003 WA ₁₄₅	2003 11 21.31613	03 52 28.81	+17 58 50.4	19.5	704
2003 WS ₁₄₄	2003 11 24.21905	03 26 44.24	+20 34 37.6	19.7 R	699	2003 WA ₁₄₅	2003 11 24.22577	03 49 42.57	+18 01 51.1	19.4 R	699
2003 WS ₁₄₄	2003 11 24.23829	03 26 43.07	+20 34 34.5		699	2003 WA ₁₄₅	2003 11 24.24495	03 49 41.55	+18 01 53.7		699
2003 WS ₁₄₄	2003 11 24.25745	03 26 42.00	+20 34 31.1		699	2003 WA ₁₄₅	2003 11 24.26408	03 49 40.47	+18 01 54.7		699
2003 WS ₁₄₄	2003 11 24.27656	03 26 41.04	+20 34 28.6		699	2003 WA ₁₄₅	2003 11 24.28320	03 49 39.33	+18 01 54.3		699
2003 WT ₁₄₄	2003 11 16.25298	03 35 46.87	+21 58 41.6	19.0 V	703	2003 WA ₁₄₅	2003 11 30.27027	03 44 01.87	+18 08 16.3	20.2 V	691
2003 WT ₁₄₄	2003 11 16.26435	03 35 46.20	+21 58 38.5	20.1 V	703	2003 WA ₁₄₅	2003 11 30.29748	03 44 00.32	+18 08 18.1	19.9 V	691
2003 WT ₁₄₄	2003 11 16.27575	03 35 45.44	+21 58 33.8	20.2 V	703	2003 WA ₁₄₅	2003 11 30.32550	03 43 58.74	+18 08 20.0	20.0 V	691
2003 WT ₁₄₄	2003 11 16.28718	03 35 44.66	+21 58 29.5	19.7 V	703	2003 WB ₁₄₅	* 2003 11 21.26476	03 55 24.09	+18 40 12.2	19.5	704
2003 WT ₁₄₄	* 2003 11 21.26291	03 30 42.31	+21 28 40.3	19.4	704	2003 WB ₁₄₅	2003 11 21.27788	03 55 23.37	+18 40 09.6	19.6	704
2003 WT ₁₄₄	2003 11 21.27587	03 30 41.47	+21 28 34.5	19.8	704	2003 WB ₁₄₅	2003 11 21.29032	03 55 22.61	+18 40 08.3	19.9	704
2003 WT ₁₄₄	2003 11 21.28849	03 30 40.68	+21 28 31.3	19.9	704	2003 WB ₁₄₅	2003 11 21.30329	03 55 21.77	+18 40 07.8	20.1	704
2003 WT ₁₄₄	2003 11 21.30146	03 30 39.79	+21 28 25.9	20.0	704	2003 WB ₁₄₅	2003 11 21.31626	03 55 21.14	+18 40 07.1	19.9	704
2003 WT ₁₄₄	2003 11 21.31444	03 30 39.09	+21 28 20.7	20.4	704	2003 WB ₁₄₅	2003 11 24.22074	03 52 39.95	+18 35 27.5	19.6 R	699
2003 WT ₁₄₄	2003 11 24.21905	03 27 44.99	+21 10 23.0	19.6 R	699	2003 WB ₁₄₅	2003 11 24.23998	03 52 38.80	+18 35 26.4		699
2003 WT ₁₄₄	2003 11 24.23829	03 27 43.84	+21 10 16.0		699	2003 WB ₁₄₅	2003 11 24.25910	03 52 37.59	+18 35 24.8		699
2003 WT ₁₄₄	2003 11 24.25745	03 27 42.78	+21 10 08.5		699	2003 WB ₁₄₅	2003 11 24.27821	03 52 36.58	+18 35 23.3		699
2003 WT ₁₄₄	2003 11 24.27656	03 27 41.60	+21 10 01.9		699	2003 WC ₁₄₅	1997 10 28.55640	23 53 30.29	+10 33 57.2	18.6	327
2003 WU ₁₄₄	2003 11 20.27181	03 31 40.56	+21 54 22.2	19.2	704	2003 WC ₁₄₅	1997 10 28.57308	23 53 29.88	+10 33 54.6		327
2003 WU ₁₄₄	2003 11 20.28427	03 31 39.88	+21 54 18.7	20.0	704	2003 WC ₁₄₅	1997 10 28.58987	23 53 29.34	+10 33 53.4		327
2003 WU ₁₄₄	2003 11 20.29673	03 31 39.15	+21 54 14.6	19.6	704	2003 WC ₁₄₅	2002 07 16.42776	21 27 07.87	+26 19 08.0	20.3	644
2003 WU ₁₄₄	2003 11 20.32205	03 31 37.53	+21 54 05.7	20.5	704	2003 WC ₁₄₅	2002 07 16.43816	21 27 07.50	+26 19 10.9	20.2	644
2003 WU ₁₄₄	* 2003 11 21.26291	03 30 47.29	+21 49 23.0	19.3	704	2003 WC ₁₄₅	2002 07 16.44855	21 27 07.07	+26 19 14.6	19.9	644
2003 WU ₁₄₄	2003 11 21.27587	03 30 46.55	+21 49 19.2	19.8	704	2003 WC ₁₄₅	2002 07 28.39517	21 18 36.10	+27 20 00.2	20.2	644
2003 WU ₁₄₄	2003 11 21.28849	03 30 45.82	+21 49 15.1	19.6	704	2003 WC ₁₄₅	2002 07 28.42020	21 18 34.85	+27 20 07.3	19.9	644
2003 WU ₁₄₄	2003 11 21.30146	03 30 45.15	+21 49 11.6	19.9	704	2003 WC ₁₄₅	2002 07 28.44412	21 18 33.71	+27 20 14.8	20.3	644
2003 WU ₁₄₄	2003 11 21.31444	03 30 44.36	+21 49 07.8	19.9	704	2003 WC ₁₄₅	2002 08 13.23410	21 05 18.54	+28 26 46.1	19.1	704
2003 WU ₁₄₄	2003 11 24.15362	03 28 14.86	+21 34 41.1	19.5 R	699	2003 WC ₁₄₅	2002 08 13.24960	21 05 17.73	+28 26 48.9	19.4	704
2003 WU ₁₄₄	2003 11 24.17114	03 28 13.77	+21 34 35.1		699	2003 WC ₁₄₅	2002 08 13.28058	21 05 16.11	+28 26 54.1	19.6	704
2003 WU ₁₄₄	2003 11 24.18865	03 28 12.94	+21 34 30.9		699	2003 WC ₁₄₅	2002 08 13.29607	21 05 15.24	+28 26 58.3	19.6	704
2003 WU ₁₄₄	2003 11 24.20627	03 28 11.91	+21 34 25.3		699	2003 WC ₁₄₅	2002 08 30.23118	20 51 58.26	+29 04 51.4	19.6	644
2003 WU ₁₄₄	2003 11 28.16004	03 24 53.72	+21 14 11.5	21.0 V	691	2003 WC ₁₄₅	2002 08 30.25190	20 51 57.34	+29 04 52.9	19.5	644
2003 WU ₁₄₄	2003 11 28.33965	03 24 44.55	+21 13 16.7	20.6 V	691	2003 WC ₁₄₅	2002 08 30.27301	20 51 56.47	+29 04 54.4	19.6	644
2003 WU ₁₄₄	2003 11 28.36683	03 24 43.14	+21 13 08.2	21.0 V	691	2003 WC ₁₄₅	2003 09 26.35546	04 18 38.04	+18 44 42.8	19.1	704
2003 WV ₁₄₄	2003 11 16.29696	03 38 57.86	+19 30 54.8	20.0 V	291	2003 WC ₁₄₅	2003 09 26.36794	04 18 38.26	+18 44 45.1	19.3	704
2003 WV ₁₄₄	2003 11 16.32190	03 38 56.36	+19 30 52.6	20.0 V	291	2003 WC ₁₄₅	2003 09 26.38054	04 18 38.56	+18 44 46.9	19.6	704
2003 WV ₁₄₄	2003 11 16.34710	03 38 54.84	+19 30 50.2	20.0 V	291	2003 WC ₁₄₅	2003 09 26.40554	04 18 39.11	+18 44 52.8	19.6	704
2003 WV ₁₄₄	* 2003 11 21.26317	03 34 07.82	+19 23 14.2	19.1	704	2003 WC ₁₄₅	2003 11 02.31279	04 13 48.00	+20 19 57.2	18.5	704
2003 WV ₁₄₄	2003 11 21.27613	03 34 06.97	+19 23 12.8	19.7	704	2003 WC ₁₄₅	2003 11 02.32493	04 13 47.50	+20 19 58.7	18.9	704
2003 WV ₁₄₄	2003 11 21.28875	03 34 06.24	+19 23 12.1	19.9	704	2003 WC ₁₄₅	2003 11 02.33691	04 13 47.00	+20 19 59.9	18.5	704
2003 WV ₁₄₄	2003 11 21.30172	03 34 05.51	+19 23 09.9	20.1	704	2003 WC ₁₄₅	2003 11 02.34891	04 13 46.49	+20 20 00.9	18.4	704
2003 WV ₁₄₄	2003 11 21.31470	03 34 04.74	+19 23 08.6	20.0	704	2003 WC ₁₄₅	2003 11 02.36101	04 13 45.95	+20 20 02.3	18.5	704
2003 WV ₁₄₄	2003 11 24.21905	03 31 16.74	+19 18 27.1	19.8 R	699	2003 WC ₁₄₅	2003 11 08.51703	04 09 16.46	+20 31 46.9	19.5	608
2003 WV ₁₄₄	2003 11 24.23829	03 31 15.57	+19 18 25.1		699	2003 WC ₁₄₅	2003 11 08.52738	04 09 15.97	+20 31 47.2	19.4	608
2003 WV ₁₄₄	2003 11 24.25745	03 31 14.40	+19 18 23.2		699	2003 WC ₁₄₅	2003 11 08.53770	04 09 15.40	+20 31 48.6	19.1	608
2003 WV ₁₄₄	2003 11 24.27656	03 31 13.28	+19 18 21.8		699	2003 WC ₁₄₅	2003 11 15.52507	04 03 18.30	+20 43 22.8	17.0	644
2003 WW ₁₄₄	2003 11 16.24506	03 42 40.50	+16 51 35.6	19.9 V	703	2003 WC ₁₄₅	2003 11 15.53571	04 03 17.75	+20 43 23.5	17.1	644
2003 WW ₁₄₄	2003 11 16.25637	03 42 40.02	+16 51 31.8	19.9 V	703	2003 WC ₁₄₅	2003 11 15.54759	04 03 17.10	+20 43 24.4	17.1	644
2003 WW ₁₄₄	2003 11 16.26778	03 42 39.32	+16 51 25.1	19.3 V	703	2003 WC ₁₄₅	* 2003 11 21.26515	03 57 59.92	+20 51 35.5	18.1	704
2003 WW ₁₄₄	2003 11 16.27918	03 42 38.81	+16 51 16.9	19.4 V	703	2003 WC ₁₄₅	2003 11 21.27827	03 57 59.15	+20 51 36.4	18.3	704
2003 WW ₁₄₄	* 2003 11 21.26345	03 38 59.24	+16 07 09.1	19.5	704	2003 WC ₁₄₅	2003 11 21.29071	03 57 58.42	+20 51 37.9	18.3	704
2003 WW ₁₄₄	2003 11 21.27639	03 38 58.53	+16 07 01.2	19.4	704	2003 WC ₁₄₅	2003 11 21.30374	03 57 57.65	+20 51 38.5	18.4	704
2003 WW ₁₄₄	2003 11 21.30198	03 38 57.37	+16 06 50.0	19.7	704	2003 WC ₁₄₅	2003 11 21.31669	03 57 56.89	+20 51 39.6	18.3	704
2003 WW ₁₄₄	2003 11 21.31496	03 38 56.77	+16 06 42.5	19.9	704	2003 WC ₁₄₅	2003 11 24.22074	03 55 11.98	+20 55 24.3	17.7 R	699
2003 WW ₁₄₄	2003 11 24.22660	03 36 51.87	+15 41 54.5	19.8 R	699	2003 WC ₁₄₅	2003 11 24.23998	03 55 10.82	+20 55 25.8		699
2003 WW ₁₄₄	2003 11 24.24577	03 36 51.11	+15 41 43.4		699	2003 WC ₁₄₅	2003 11 24.25910	03 55 09.70	+20 55 26.9		699
2003 WW ₁₄₄	2003 11 24.26493	03 36 50.10	+15 41 35.1		699	2003 WC ₁₄₅	2003 11 24.27821	03 55 08.57	+20 55 28.4		699
2003 WX ₁₄₄	2003 11 24.28402	03 36 49.27	+15 41 24.4		699	2003 WC ₁₄₅	2003 11 26.24937	03 53 16.51	+20 57 53.3	18.2	704
2003 WX ₁₄₄ </											

2003 WF ₁₄₅	2003 11 19.23791	03 59 10.90	+19 48 50.9	20.7 V	691	2003 WN ₁₄₅	* 2003 11 21.26664	04 03 01.77	+17 10 46.5	19.3	704
2003 WF ₁₄₅	* 2003 11 21.26528	03 57 12.00	+19 42 05.0	19.5	704	2003 WN ₁₄₅	2003 11 21.27971	04 03 00.93	+17 10 45.5	19.4	704
2003 WF ₁₄₅	2003 11 21.27840	03 57 11.27	+19 42 03.9	19.3	704	2003 WN ₁₄₅	2003 11 21.29214	04 02 59.99	+17 10 46.0	19.6	704
2003 WF ₁₄₅	2003 11 21.29084	03 57 10.41	+19 42 00.3	19.7	704	2003 WN ₁₄₅	2003 11 21.30539	04 02 59.16	+17 10 47.9	19.7	704
2003 WF ₁₄₅	2003 11 21.30387	03 57 09.63	+19 41 56.8	19.8	704	2003 WN ₁₄₅	2003 11 21.31812	04 02 58.28	+17 10 46.8	19.9	704
2003 WF ₁₄₅	2003 11 21.31682	03 57 08.80	+19 41 54.8	19.7	704	2003 WN ₁₄₅	2003 11 24.22492	03 59 45.53	+17 11 27.5	18.7 R	699
2003 WF ₁₄₅	2003 11 24.22074	03 54 17.74	+19 32 03.5	19.0 R	699	2003 WN ₁₄₅	2003 11 24.24411	03 59 44.19	+17 11 28.2		699
2003 WF ₁₄₅	2003 11 24.23998	03 54 16.54	+19 32 00.3		699	2003 WN ₁₄₅	2003 11 24.26327	03 59 42.86	+17 11 28.0		699
2003 WF ₁₄₅	2003 11 24.25910	03 54 15.33	+19 31 56.3		699	2003 WN ₁₄₅	2003 11 24.28235	03 59 41.56	+17 11 28.8		699
2003 WF ₁₄₅	2003 11 24.27821	03 54 14.20	+19 31 52.6		699	2003 WN ₁₄₅	2003 12 04.25411	03 48 54.16	+17 15 59.3	19.0 V	703
2003 WF ₁₄₅	2003 11 30.26480	03 48 27.00	+19 11 39.9	20.6 V	691	2003 WN ₁₄₅	2003 12 04.26086	03 48 53.67	+17 16 00.3	18.2 V	703
2003 WF ₁₄₅	2003 11 30.29208	03 48 25.40	+19 11 34.4	20.4 V	691	2003 WN ₁₄₅	2003 12 04.26759	03 48 53.29	+17 16 02.1	18.5 V	703
2003 WF ₁₄₅	2003 11 30.32002	03 48 23.74	+19 11 29.1	20.2 V	691	2003 WN ₁₄₅	2003 12 04.27436	03 48 52.87	+17 16 02.4	18.8 V	703
2003 WG ₁₄₅	2003 11 16.25072	04 01 26.32	+19 07 52.9	20.1 V	703	2003 WO ₁₄₅	* 2003 11 21.26679	04 15 43.79	+18 45 37.3	20.0	704
2003 WG ₁₄₅	2003 11 16.26206	04 01 25.53	+19 07 52.2	18.3 V	703	2003 WO ₁₄₅	2003 11 21.30552	04 15 40.90	+18 45 36.0	20.3	704
2003 WG ₁₄₅	2003 11 16.27348	04 01 24.91	+19 07 52.8	19.0 V	703	2003 WO ₁₄₅	2003 11 21.31825	04 15 40.07	+18 45 34.8	20.0	704
2003 WG ₁₄₅	2003 11 16.28487	04 01 24.06	+19 07 51.3	18.6 V	703	2003 WO ₁₄₅	2003 11 24.22157	04 12 23.93	+18 42 02.5	19.2 R	699
2003 WG ₁₄₅	* 2003 11 21.26541	03 56 18.02	+19 03 27.0	19.1	704	2003 WO ₁₄₅	2003 11 24.24080	04 12 22.60	+18 42 01.7		699
2003 WG ₁₄₅	2003 11 21.27853	03 56 17.06	+19 03 27.5	19.6	704	2003 WO ₁₄₅	2003 11 24.25992	04 12 21.18	+18 41 59.1		699
2003 WG ₁₄₅	2003 11 21.29097	03 56 16.25	+19 03 24.4	19.8	704	2003 WO ₁₄₅	2003 11 24.27903	04 12 19.86	+18 41 57.8		699
2003 WG ₁₄₅	2003 11 21.30400	03 56 15.38	+19 03 25.6	19.8	704	2003 WO ₁₄₅	2003 12 01.35286	04 04 19.25	+18 33 21.8	20.0 V	691
2003 WG ₁₄₅	2003 11 21.31695	03 56 14.54	+19 03 23.1	20.0	704	2003 WO ₁₄₅	2003 12 01.38078	04 04 17.32	+18 33 19.6	20.2 V	691
2003 WG ₁₄₅	2003 11 24.22074	03 53 11.36	+19 00 36.0	19.2 R	699	2003 WO ₁₄₅	2003 12 01.40892	04 04 15.38	+18 33 17.5	20.4 V	691
2003 WG ₁₄₅	2003 11 24.23998	03 53 10.04	+19 00 35.6		699	2003 WP ₁₄₅	* 2003 11 21.26770	04 19 46.50	+19 24 04.5	19.6	704
2003 WG ₁₄₅	2003 11 24.25910	03 53 08.85	+19 00 33.9		699	2003 WP ₁₄₅	2003 11 21.28075	04 19 45.75	+19 23 56.4	20.0	704
2003 WG ₁₄₅	2003 11 24.27821	03 53 07.63	+19 00 32.2		699	2003 WP ₁₄₅	2003 11 21.29318	04 19 45.06	+19 23 51.9	19.7	704
2003 WG ₁₄₅	2003 11 30.26480	03 46 51.89	+18 54 56.8	19.9 V	691	2003 WP ₁₄₅	2003 11 21.30643	04 19 44.27	+19 23 43.7	20.0	704
2003 WG ₁₄₅	2003 11 30.29208	03 46 50.14	+18 54 55.4	19.8 V	691	2003 WP ₁₄₅	2003 11 21.31916	04 19 43.60	+19 23 37.8	19.8	704
2003 WG ₁₄₅	2003 11 30.32002	03 46 48.33	+18 54 53.7	19.8 V	691	2003 WP ₁₄₅	2003 11 24.22241	04 17 05.17	+19 00 05.0	19.7 R	699
2003 WH ₁₄₅	2003 11 02.32547	04 17 42.39	+18 22 23.7	19.1	704	2003 WP ₁₄₅	2003 11 24.24163	04 17 04.09	+18 59 56.3		699
2003 WH ₁₄₅	2003 11 02.33759	04 17 41.88	+18 22 28.0	19.2	704	2003 WP ₁₄₅	2003 11 24.26077	04 17 02.96	+18 59 47.4		699
2003 WH ₁₄₅	2003 11 02.36155	04 17 40.65	+18 22 36.0	19.6	704	2003 WP ₁₄₅	2003 11 24.27988	04 17 01.84	+18 59 38.0		699
2003 WH ₁₄₅	* 2003 11 21.26567	03 58 41.51	+20 15 19.7	19.4	704	2003 WQ ₁₄₅	2003 10 25.32141	03 43 00.59	+24 57 31.7	19.4	704
2003 WH ₁₄₅	2003 11 21.27880	03 58 40.61	+20 15 26.1	19.8	704	2003 WQ ₁₄₅	2003 10 25.33327	03 42 59.94	+24 57 34.6	19.9	704
2003 WH ₁₄₅	2003 11 21.29123	03 58 39.87	+20 15 28.8	19.5	704	2003 WQ ₁₄₅	2003 10 25.34635	03 42 59.21	+24 57 38.5	19.5	704
2003 WH ₁₄₅	2003 11 21.30426	03 58 38.94	+20 15 35.9	20.5	704	2003 WQ ₁₄₅	2003 10 25.35832	03 42 58.53	+24 57 39.2	20.1	704
2003 WH ₁₄₅	2003 11 21.31721	03 58 38.02	+20 15 37.9	20.0	704	2003 WQ ₁₄₅	2003 10 25.37039	03 42 57.85	+24 57 42.1	19.6	704
2003 WH ₁₄₅	2003 11 24.22074	03 55 23.42	+20 32 19.7	19.5 R	699	2003 WQ ₁₄₅	2003 10 30.37503	03 38 14.57	+25 14 32.4	19.7	704
2003 WH ₁₄₅	2003 11 24.23998	03 55 22.10	+20 32 25.1		699	2003 WQ ₁₄₅	2003 10 30.38779	03 38 13.83	+25 14 35.8	19.4	704
2003 WH ₁₄₅	2003 11 24.25910	03 55 20.78	+20 32 32.4		699	2003 WQ ₁₄₅	2003 10 30.40085	03 38 13.04	+25 14 37.7	19.7	704
2003 WH ₁₄₅	2003 11 24.27821	03 55 19.47	+20 32 39.3		699	2003 WQ ₁₄₅	2003 10 30.41350	03 38 12.26	+25 14 40.8	19.5	704
2003 WH ₁₄₅	2003 11 30.25915	03 48 39.98	+21 06 10.9	19.9 V	691	2003 WQ ₁₄₅	2003 11 20.26990	03 14 49.86	+25 51 29.8	19.6	704
2003 WH ₁₄₅	2003 11 30.28667	03 48 38.12	+21 06 20.2	19.9 V	691	2003 WQ ₁₄₅	2003 11 20.28236	03 14 49.14	+25 51 30.4	20.0	704
2003 WH ₁₄₅	2003 11 30.31468	03 48 36.23	+21 06 29.2	19.9 V	691	2003 WQ ₁₄₅	2003 11 20.29479	03 14 48.24	+25 51 31.1	19.9	704
2003 WJ ₁₄₅	* 2003 11 21.26567	04 00 39.27	+20 29 40.9	19.6	704	2003 WQ ₁₄₅	2003 11 20.30731	03 14 47.41	+25 51 29.5	20.3	704
2003 WJ ₁₄₅	2003 11 21.29123	04 00 37.84	+20 29 39.9	19.6	704	2003 WQ ₁₄₅	2003 11 20.32014	03 14 46.51	+25 51 30.6	20.0	704
2003 WJ ₁₄₅	2003 11 21.30426	04 00 37.00	+20 29 36.7	20.3	704	2003 WQ ₁₄₅	* 2003 11 21.26985	03 13 41.94	+25 51 57.0	20.0	644
2003 WJ ₁₄₅	2003 11 21.31721	04 00 36.26	+20 29 34.6	20.1	704	2003 WQ ₁₄₅	2003 11 21.29896	03 13 39.90	+25 51 58.0	19.3	644
2003 WJ ₁₄₅	2003 11 24.22074	03 57 55.97	+20 20 15.6	19.3 R	699	2003 WQ ₁₄₅	2003 11 21.32076	03 13 38.38	+25 51 58.4	19.9	644
2003 WJ ₁₄₅	2003 11 24.23998	03 57 54.93	+20 20 13.1		699	2003 WQ ₁₄₅	2003 11 24.14779	03 10 29.56	+25 52 43.3	19.3 R	699
2003 WJ ₁₄₅	2003 11 24.25910	03 57 53.75	+20 20 11.2		699	2003 WQ ₁₄₅	2003 11 24.16529	03 10 28.41	+25 52 44.4		699
2003 WJ ₁₄₅	2003 11 24.27821	03 57 52.74	+20 20 06.3		699	2003 WQ ₁₄₅	2003 11 24.18283	03 10 27.24	+25 52 43.9		699
2003 WJ ₁₄₅	2003 11 30.32415	03 52 22.76	+20 00 31.9	20.0 V	291	2003 WQ ₁₄₅	2003 11 24.20038	03 10 26.08	+25 52 45.0		699
2003 WJ ₁₄₅	2003 11 30.34909	03 52 21.36	+20 00 27.0	20.2 V	291	2003 WR ₁₄₅	* 2003 11 21.27603	03 59 49.83	+00 01 50.2	19.4	644
2003 WJ ₁₄₅	2003 11 30.37353	03 52 19.99	+20 00 22.2	20.1 V	291	2003 WR ₁₄₅	2003 11 21.33881	03 59 46.11	+00 01 50.7	19.3	644
2003 WK ₁₄₅	2001 04 27.35755	14 44 54.58	-14 58 10.2	20.8 V	691	2003 WR ₁₄₅	2003 11 21.40218	03 59 42.37	+00 01 51.3	19.3	644
2003 WK ₁₄₅	2001 04 27.37900	14 44 53.49	-14 58 05.4	20.2 V	691	2003 WR ₁₄₅	2003 11 23.27243	03 57 56.25	+00 02 37.4	18.9	644
2003 WK ₁₄₅	2001 04 27.40059	14 44 52.32	-14 57 59.9	20.8 V	691	2003 WR ₁₄₅	2003 11 23.29314	03 57 55.04	+00 02 38.2	19.2	644
2003 WK ₁₄₅	2001 05 14.28806	14 30 41.42	-13 51 58.7	21.2 V	691	2003 WR ₁₄₅	2003 11 23.31654	03 57 53.61	+00 02 39.4	20.1	644
2003 WK ₁₄₅	2001 05 14.30971	14 30 40.33	-13 51 53.8	21.7 V	691	2003 WS ₁₄₅	2003 11 18.25955	03 41 36.47	+19 06 12.1	20.8 V	691
2003 WK ₁₄₅	2001 05 14.33174	14 30 39.25	-13 51 49.0	21.1 V	691	2003 WS ₁₄₅	2003 11 18.28785	03 41 34.83	+19 06 09.7	21.3 V	691
2003 WK ₁₄₅	2001 05 26.39725	04 21 00.57	+20 34 21.6	21.9 V	691	2003 WS ₁₄₅	2003 11 18.31665	03 41 33.11	+19 06 07.2	20.9 V	691
2003 WK ₁₄₅	2003 10 26.42454	04 20 59.73	+20 34 19.3	21.2 V	691	2003 WS ₁₄₅	* 2003 11 21.27658	03 38 43.80	+19 01 23.8	19.8	704
2003 WK ₁₄₅	2003 10 26.45187	04 20 58.83	+20 34 17.1	21.5 V	691	2003 WS ₁₄₅	2003 11 21.30211	03 38 42.19	+19 01 20.9	20.4	704
2003 WK ₁₄₅	* 2003 11 21.26567	04 00 44.95	+19 39 47.4	19.3	704	2003 WS ₁₄₅	2003 11 21.31509	03 38 41.48	+19 01 20.5	20.2	704
2003 WK ₁₄₅	2003 11 21.29123	04 00 43.34	+19 39 42.5	20.2	704	2003 WS ₁₄₅	2003 11 24.21905	03 35 55.62	+18 56 34.4	19.7 R	699
2003 WK ₁₄₅	2003 11 21.30426	04 00 42.43	+19 39 42.0	20.3	704	2003 WS ₁₄₅	2003 11 24.23829	03 35 54.47	+18 56 32.9		699
2003 WK ₁₄₅	2003 11 21.31721	04 00 41.77	+19 39 39.5	20.1	704	2003 WS ₁₄₅	2003 11 24.25745	03 35 53.34	+18 56 30.3		699
2003 WK ₁₄₅	2003 11 24.22074	03 57 56.35	+19 31 55.0	19.1 R	699	2003 WS ₁₄₅	2003 11 24.27656	03 35 52.22	+18		

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2003 WU ₁₄₅	2003 12 01.28527	03 46 52.36	+18 47 02.6	19.6	704	2003 WB ₁₄₆	2003 11 24.34104	03 18 27.80	+12 54 59.7	699
2003 WU ₁₄₅	2003 12 01.29807	03 46 51.68	+18 46 56.8	19.1	704	2003 WC ₁₄₆	* 2003 11 21.31134	03 22 08.27	+13 29 24.6	19.6 V 691
2003 WV ₁₄₅	2003 11 19.17498	03 58 01.19	+20 01 57.0	20.5 V	691	2003 WC ₁₄₆	* 2003 11 21.33815	03 22 06.59	+13 29 22.0	19.5 V 691
2003 WV ₁₄₅	2003 11 19.20265	03 57 59.69	+20 01 57.5	20.4 V	691	2003 WC ₁₄₆	2003 11 21.36471	03 22 04.95	+13 29 19.4	20.0 V 691
2003 WV ₁₄₅	2003 11 19.22998	03 57 58.19	+20 01 57.9	20.3 V	691	2003 WC ₁₄₆	2003 11 24.29188	03 19 14.10	+13 25 11.2	19.3 R 699
2003 WV ₁₄₅	* 2003 11 21.27840	03 56 08.64	+20 02 13.3	19.7	704	2003 WC ₁₄₆	2003 11 24.30943	03 19 13.01	+13 25 10.0	699
2003 WV ₁₄₅	2003 11 21.29084	03 56 08.04	+20 02 13.2	19.9	704	2003 WC ₁₄₆	2003 11 24.32518	03 19 12.12	+13 25 08.5	699
2003 WV ₁₄₅	2003 11 21.30387	03 56 07.36	+20 02 12.6	20.1	704	2003 WC ₁₄₆	2003 11 24.34104	03 19 11.10	+13 25 06.6	699
2003 WV ₁₄₅	2003 11 21.31682	03 56 06.68	+20 02 12.1	20.1	704	2003 WD ₁₄₆	* 2003 11 21.31392	03 27 34.21	+13 17 08.8	21.2 V 691
2003 WV ₁₄₅	2003 11 24.22074	03 53 30.71	+20 02 24.6	19.6 R	699	2003 WD ₁₄₆	2003 11 21.34072	03 27 32.44	+13 17 01.9	20.6 V 691
2003 WV ₁₄₅	2003 11 24.23998	03 53 29.67	+20 02 24.5		699	2003 WD ₁₄₆	2003 11 21.36735	03 27 30.71	+13 16 54.7	20.7 V 691
2003 WV ₁₄₅	2003 11 24.25910	03 53 28.49	+20 02 26.8		699	2003 WD ₁₄₆	2003 11 24.29269	03 24 27.53	+13 04 12.5	20.1 R 699
2003 WV ₁₄₅	2003 11 24.27821	03 53 27.66	+20 02 25.6		699	2003 WD ₁₄₆	2003 11 24.31027	03 24 26.43	+13 04 09.3	699
2003 WV ₁₄₅	2003 11 30.25915	03 48 07.86	+20 02 33.7	20.4 V	691	2003 WD ₁₄₆	2003 11 24.32603	03 24 25.57	+13 04 02.6	699
2003 WV ₁₄₅	2003 11 30.28667	03 48 06.36	+20 02 33.7	20.5 V	691	2003 WD ₁₄₆	2003 11 24.34186	03 24 24.43	+13 03 59.6	699
2003 WV ₁₄₅	2003 11 30.31468	03 48 04.85	+20 02 33.6	20.5 V	691	2003 WE ₁₄₆	2003 10 29.30087	04 06 25.05	+12 55 17.5	19.5 R 699
2003 WV ₁₄₅	2003 11 30.32117	03 48 04.52	+20 02 33.8	20.2 V	291	2003 WE ₁₄₆	2003 10 29.32010	04 06 24.24	+12 55 16.0	699
2003 WV ₁₄₅	2003 11 30.34611	03 48 03.16	+20 02 33.8	20.4 V	291	2003 WE ₁₄₆	2003 10 29.33918	04 06 23.52	+12 55 15.0	699
2003 WV ₁₄₅	2003 11 30.37055	03 48 01.83	+20 02 33.7	20.4 V	291	2003 WE ₁₄₆	2003 10 29.35836	04 06 22.69	+12 55 11.6	699
2003 WW ₁₄₅	* 2003 11 21.28101	04 21 06.32	+21 02 27.2	20.0	704	2003 WE ₁₄₆	* 2003 11 21.33728	03 48 27.53	+12 14 35.1	19.7 V 291
2003 WW ₁₄₅	2003 11 21.29345	04 21 05.46	+21 02 24.8	20.1	704	2003 WE ₁₄₆	2003 11 21.34496	03 48 27.10	+12 14 34.4	19.7 V 291
2003 WW ₁₄₅	2003 11 21.30682	04 21 04.58	+21 02 23.2	20.0	704	2003 WE ₁₄₆	2003 11 21.35225	03 48 26.71	+12 14 33.8	19.7 V 291
2003 WW ₁₄₅	2003 11 21.31942	04 21 03.73	+21 02 22.8	20.2	704	2003 WE ₁₄₆	2003 11 24.30268	03 45 55.51	+12 10 39.1	19.2 R 699
2003 WW ₁₄₅	2003 11 23.27320	04 19 01.90	+21 01 30.0	19.1	704	2003 WE ₁₄₆	2003 11 24.32024	03 45 54.58	+12 10 37.7	699
2003 WW ₁₄₅	2003 11 23.28575	04 19 01.10	+21 01 27.9	19.7	704	2003 WE ₁₄₆	2003 11 24.33608	03 45 53.63	+12 10 36.4	699
2003 WW ₁₄₅	2003 11 23.29826	04 19 00.27	+21 01 28.9	19.7	704	2003 WE ₁₄₆	2003 11 24.35181	03 45 52.89	+12 10 36.0	699
2003 WW ₁₄₅	2003 11 23.31086	04 18 59.41	+21 01 28.8	19.7	704	2003 WE ₁₄₆	2003 11 30.26061	03 40 55.18	+12 04 22.5	19.7 704
2003 WW ₁₄₅	2003 11 23.32343	04 18 58.63	+21 01 27.4	19.8	704	2003 WE ₁₄₆	2003 11 30.27344	03 40 54.58	+12 04 20.2	20.2 704
2003 WW ₁₄₅	2003 11 24.22241	04 18 02.34	+21 01 02.0	19.2 R	699	2003 WE ₁₄₆	2003 11 30.29907	03 40 53.26	+12 04 19.9	20.4 704
2003 WW ₁₄₅	2003 11 24.24163	04 18 00.93	+21 00 58.3		699	2003 WE ₁₄₆	2003 11 30.31195	03 40 52.57	+12 04 18.5	20.2 704
2003 WW ₁₄₅	2003 11 24.26077	04 17 59.79	+21 00 58.3		699	2003 WF ₁₄₆	* 2003 11 22.15618	00 04 13.39	-12 20 20.1	19.1 V 703
2003 WW ₁₄₅	2003 11 24.27988	04 17 58.50	+21 00 57.6		699	2003 WF ₁₄₆	2003 11 22.16744	00 04 13.95	-12 20 11.9	18.6 V 703
2003 WW ₁₄₅	2003 12 04.28421	04 07 27.78	+20 54 41.4	19.1 V	703	2003 WF ₁₄₆	2003 11 22.17876	00 04 14.46	-12 20 01.4	18.3 V 703
2003 WW ₁₄₅	2003 12 04.29218	04 07 27.13	+20 54 39.7	18.8 V	703	2003 WF ₁₄₆	2003 11 22.19003	00 04 14.99	-12 19 52.0	17.5 V 703
2003 WW ₁₄₅	2003 12 04.30009	04 07 26.68	+20 54 38.5	19.1 V	703	2003 WF ₁₄₆	2003 11 26.13041	00 07 49.56	-11 21 45.1	18.1 704
2003 WW ₁₄₅	2003 12 04.30807	04 07 26.35	+20 54 39.1	19.1 V	703	2003 WF ₁₄₆	2003 11 26.14290	00 07 50.21	-11 21 33.0	18.5 704
2003 WX ₁₄₅	* 2003 11 21.29019	03 54 00.99	+17 54 29.3	19.4	704	2003 WF ₁₄₆	2003 11 26.15496	00 07 50.87	-11 21 22.9	18.7 704
2003 WX ₁₄₅	2003 11 21.30316	03 53 59.99	+17 54 28.3	19.2	704	2003 WG ₁₄₆	* 2003 11 23.17730	03 03 24.96	+42 51 14.2	18.6 644
2003 WX ₁₄₅	2003 11 21.31613	03 53 59.13	+17 54 26.0	19.4	704	2003 WG ₁₄₆	2003 11 23.24051	03 03 20.09	+42 51 10.4	18.8 644
2003 WX ₁₄₅	2003 11 24.22577	03 50 45.49	+17 48 09.1	19.1 R	699	2003 WG ₁₄₆	2003 11 23.30188	03 03 15.34	+42 51 06.4	19.7 644
2003 WX ₁₄₅	2003 11 24.24495	03 50 44.19	+17 48 07.2		699	2003 WG ₁₄₆	2003 11 26.18540	02 59 45.04	+42 46 13.2	20.0 704
2003 WX ₁₄₅	2003 11 24.26408	03 50 42.88	+17 48 04.3		699	2003 WG ₁₄₆	2003 11 26.19806	02 59 44.07	+42 46 13.8	20.0 704
2003 WX ₁₄₅	2003 11 24.28320	03 50 41.56	+17 48 01.8		699	2003 WG ₁₄₆	2003 11 26.21092	02 59 43.13	+42 46 10.4	20.3 704
2003 WX ₁₄₅	2003 11 30.27027	03 44 12.29	+17 35 45.6	20.1 V	691	2003 WG ₁₄₆	2003 11 26.22369	02 59 42.17	+42 46 09.0	19.6 704
2003 WX ₁₄₅	2003 11 30.29748	03 44 10.49	+17 35 42.3	20.0 V	691	2003 WG ₁₄₆	2003 11 26.23640	02 59 41.29	+42 46 06.8	19.6 704
2003 WX ₁₄₅	2003 11 30.32550	03 44 08.65	+17 35 39.1	20.0 V	691	2003 WH ₁₄₆	2003 10 27.24846	02 52 16.60	+27 46 26.4	19.3 704
2003 WX ₁₄₅	2003 12 01.13716	03 43 18.31	+17 34 05.4	20.4 V	291	2003 WH ₁₄₆	2003 10 27.25993	02 52 16.01	+27 46 23.9	19.1 704
2003 WX ₁₄₅	2003 12 01.14106	03 43 18.07	+17 34 05.2	19.9 V	291	2003 WH ₁₄₆	2003 10 27.28311	02 52 14.84	+27 46 19.0	19.6 704
2003 WX ₁₄₅	2003 12 01.14558	03 43 17.77	+17 34 04.7	19.9 V	291	2003 WH ₁₄₆	2003 11 19.20089	02 32 54.54	+25 57 53.8	19.2 704
2003 WY ₁₄₅	* 2003 11 21.29084	03 56 24.06	+20 31 08.3	19.7	704	2003 WH ₁₄₆	2003 11 19.21357	02 32 53.96	+25 57 49.5	20.1 704
2003 WY ₁₄₅	2003 11 21.30387	03 56 23.53	+20 31 03.1	19.7	704	2003 WH ₁₄₆	2003 11 19.22652	02 32 53.28	+25 57 44.9	20.1 704
2003 WY ₁₄₅	2003 11 21.31682	03 56 22.82	+20 30 58.2	19.7	704	2003 WH ₁₄₆	2003 11 19.23914	02 32 52.65	+25 57 40.3	20.5 704
2003 WY ₁₄₅	2003 11 24.22074	03 53 51.03	+20 10 00.0	19.1 R	699	2003 WH ₁₄₆	2003 11 19.25234	02 32 52.07	+25 57 35.0	20.1 704
2003 WY ₁₄₅	2003 11 24.23998	03 53 50.03	+20 09 51.3		699	2003 WH ₁₄₆	* 2003 11 23.18264	02 29 55.14	+25 34 38.4	20.8 V 691
2003 WY ₁₄₅	2003 11 24.25910	03 53 48.99	+20 09 43.6		699	2003 WH ₁₄₆	2003 11 23.21270	02 29 53.77	+25 34 27.8	21.3 V 691
2003 WY ₁₄₅	2003 11 24.27821	03 53 47.91	+20 09 34.7		699	2003 WH ₁₄₆	2003 11 23.25739	02 29 51.77	+25 34 12.0	20.7 V 691
2003 WY ₁₄₅	2003 11 30.26480	03 48 41.20	+19 26 21.2	19.7 V	691	2003 WH ₁₄₆	2003 11 24.14441	02 29 14.06	+25 28 56.5	19.5 R 699
2003 WY ₁₄₅	2003 11 30.29208	03 48 39.79	+19 26 09.5	19.8 V	691	2003 WH ₁₄₆	2003 11 24.16196	02 29 13.29	+25 28 50.4	699
2003 WY ₁₄₅	2003 11 30.32002	03 48 38.34	+19 25 57.4	19.7 V	691	2003 WH ₁₄₆	2003 11 24.17947	02 29 12.46	+25 28 45.2	699
2003 WZ ₁₄₅	* 2003 11 21.29214	04 06 26.80	+17 40 43.2	19.9	704	2003 WH ₁₄₆	2003 11 24.19705	02 29 11.66	+25 28 39.5	699
2003 WZ ₁₄₅	2003 11 21.30539	04 06 25.95	+17 40 42.2	19.4	704	2003 WJ ₁₄₆	2003 11 21.30860	03 07 32.46	+42 06 37.7	19.4 704
2003 WZ ₁₄₅	2003 11 21.31812	04 06 25.14	+17 40 39.7	20.4	704	2003 WJ ₁₄₆	2003 11 21.31956	03 07 31.61	+42 06 36.5	19.9 704
2003 WZ ₁₄₅	2003 11 24.22492	04 03 27.29	+17 36 01.8	19.4 R	699	2003 WJ ₁₄₆	2003 11 21.33054	03 07 30.38	+42 06 31.0	19.8 704
2003 WZ ₁₄₅	2003 11 24.24411	04 03 26.14	+17 35 59.6		699	2003 WJ ₁₄₆	2003 11 21.34157	03 07 30.11	+42 06 28.8	19.6 704
2003 WZ ₁₄₅	2003 11 24.26327	04 03 24.85	+17 35 58.3		699	2003 WJ ₁₄₆	* 2003 11 23.18550	03 05 15.30	+42 00 41.7	19.0 644
2003 WZ ₁₄₅	2003 11 24.28235	04 03 23.71	+17 35 55.7		699	2003 WJ ₁₄₆	2003 11 23.24870	03 05 10.56	+42 00 28.8	18.8 644
2003 WA ₁₄₆	2002 08 19.44870	22 59 35.88	-16 00 06.1	19.2	644	2003 WJ ₁₄₆	2003 11 23.31157	03 05 05.86	+42 00 15.4	19.5 644
2003 WA ₁₄₆	2002 08 19.45908	22 59 35.39	-16 00 07.3	19.6	644	2003 WJ ₁₄₆	2003 11 26.19806	03 01 42.65	+41 49 01.7	20.2 704
2003 WA ₁₄₆	2002 08 19.46951	22 59 34.90	-16 00 08.7	19.4	644	2003 WJ ₁₄₆	2003 11 26.21092	03 01 41.61	+41 48 58.6	19.9 704
2003 WA ₁₄₆	2002 08 30.44726	22 50 36.73	-16 24 56.2	19.9	644	2003 WJ ₁₄₆	2003 11 26.22369	03 01 40.90	+41 48 55.2	19.8 704
2003 WA ₁₄₆	2002 08 30.45803	22 50 36.20	-16 24 57.5	20.0	644	2003 WJ<				

2003 WN ₁₄₆	2003 11 26.26485	03 28 42.94	+00 16 59.7	19.2 R	699	2003 WU ₁₄₆	* 2003 11 23.27427	04 35 24.23	+22 33 31.2	19.3	704
2003 WN ₁₄₆	2003 11 26.28468	03 28 42.05	+00 16 57.0		699	2003 WU ₁₄₆	2003 11 23.28682	04 35 23.47	+22 33 35.9	19.7	704
2003 WN ₁₄₆	2003 11 26.30465	03 28 41.11	+00 16 54.0		699	2003 WU ₁₄₆	2003 11 23.29933	04 35 22.68	+22 33 41.6	19.7	704
2003 WN ₁₄₆	2003 11 26.32462	03 28 40.20	+00 16 51.3		699	2003 WU ₁₄₆	2003 11 23.32451	04 35 21.03	+22 33 49.5	19.7	704
2003 WN ₁₄₆	2003 11 29.25222	03 26 33.63	+00 10 24.2	19.6	704	2003 WU ₁₄₆	2003 11 26.25109	04 32 17.82	+22 50 52.3	18.9	704
2003 WN ₁₄₆	2003 11 29.26485	03 26 33.08	+00 10 22.5	20.0	704	2003 WU ₁₄₆	2003 11 26.26383	04 32 16.98	+22 50 56.1	19.2	704
2003 WN ₁₄₆	2003 11 29.27779	03 26 32.53	+00 10 20.9	20.0	704	2003 WU ₁₄₆	2003 11 26.27645	04 32 16.14	+22 51 00.6	19.0	704
2003 WN ₁₄₆	2003 11 29.29052	03 26 31.96	+00 10 19.7	20.2	704	2003 WU ₁₄₆	2003 11 26.28924	04 32 15.32	+22 51 04.8	19.0	704
2003 WO ₁₄₆	2003 09 22.39158	04 06 03.84	+00 34 11.2	18.6 R	699	2003 WU ₁₄₆	2003 11 26.30226	04 32 14.47	+22 51 09.2	19.2	704
2003 WO ₁₄₆	2003 09 22.41138	04 06 04.38	+00 34 08.3		699	2003 WV ₁₄₆	* 2003 11 23.27593	03 37 07.87	-03 52 33.5	19.2 V	703
2003 WO ₁₄₆	2003 09 22.43128	04 06 04.95	+00 34 05.2		699	2003 WV ₁₄₆	2003 11 23.28734	03 37 06.64	-03 52 17.5	17.4 V	703
2003 WO ₁₄₆	2003 09 22.45118	04 06 05.42	+00 34 02.0		699	2003 WV ₁₄₆	2003 11 23.29866	03 37 05.26	-03 51 57.8	18.6 V	703
2003 WO ₁₄₆	2003 10 19.37100	04 06 53.08	-00 36 57.2	19.0	704	2003 WV ₁₄₆	2003 11 23.31007	03 37 03.95	-03 51 41.2	19.2 V	703
2003 WO ₁₄₆	2003 10 19.38251	04 06 52.71	-00 36 59.0	19.0	704	2003 WV ₁₄₆	2003 11 26.26567	03 31 33.47	-02 34 08.0	18.9 R	699
2003 WO ₁₄₆	2003 10 19.39642	04 06 52.30	-00 36 59.3	19.2	704	2003 WV ₁₄₆	2003 11 26.28550	03 31 31.13	-02 33 35.6		699
2003 WO ₁₄₆	2003 10 19.40823	04 06 52.03	-00 37 00.3	18.9	704	2003 WV ₁₄₆	2003 11 26.30547	03 31 28.86	-02 33 02.3		699
2003 WO ₁₄₆	2003 10 19.41967	04 06 51.61	-00 37 02.6	18.9	704	2003 WV ₁₄₆	2003 11 26.32546	03 31 26.59	-02 32 30.7		699
2003 WO ₁₄₆	* 2003 11 23.26955	03 37 36.46	+00 12 30.7	18.0	644	2003 WV ₁₄₆	2003 11 29.26470	03 26 07.30	-01 11 30.6	20.1	704
2003 WO ₁₄₆	2003 11 23.27102	03 37 36.40	+00 12 31.1	17.9	644	2003 WV ₁₄₆	2003 11 29.27765	03 26 05.81	-01 11 08.6	19.5	704
2003 WO ₁₄₆	2003 11 23.29035	03 37 35.18	+00 12 37.5	18.1	644	2003 WV ₁₄₆	2003 11 29.29038	03 26 04.46	-01 10 47.5	19.9	704
2003 WO ₁₄₆	2003 11 23.29175	03 37 35.08	+00 12 37.7	18.1	644	2003 WV ₁₄₆	2003 11 29.30338	03 26 02.96	-01 10 25.3	20.1	704
2003 WO ₁₄₆	2003 11 23.31372	03 37 33.73	+00 12 44.9	18.4	644	2003 WW ₁₄₆	2003 08 26.42334	03 34 56.37	+08 33 44.6	19.3	704
2003 WO ₁₄₆	2003 11 23.31510	03 37 33.66	+00 12 45.1	18.2	644	2003 WW ₁₄₆	2003 08 26.45017	03 34 58.12	+08 33 36.6	19.8	704
2003 WO ₁₄₆	2003 11 26.26485	03 34 40.62	+00 29 54.6	18.2 R	699	2003 WW ₁₄₆	2003 08 26.46366	03 34 58.86	+08 33 33.0	19.3	704
2003 WO ₁₄₆	2003 11 26.28468	03 34 39.41	+00 30 02.5		699	2003 WW ₁₄₆	2003 09 22.38413	03 55 38.91	+05 23 22.8	19.3 R	699
2003 WO ₁₄₆	2003 11 26.30465	03 34 38.23	+00 30 09.9		699	2003 WW ₁₄₆	2003 09 22.40393	03 55 39.42	+05 23 11.6		699
2003 WO ₁₄₆	2003 11 26.32462	03 34 36.95	+00 30 17.2		699	2003 WW ₁₄₆	2003 09 22.42386	03 55 39.98	+05 23 00.8		699
2003 WO ₁₄₆	2003 11 29.25264	03 31 51.85	+00 49 23.3	18.5	704	2003 WW ₁₄₆	2003 09 22.44379	03 55 40.43	+05 22 51.1		699
2003 WO ₁₄₆	2003 11 29.26527	03 31 51.14	+00 49 28.4	18.6	704	2003 WW ₁₄₆	2003 10 20.32433	03 57 51.74	+00 29 58.2	18.8	704
2003 WO ₁₄₆	2003 11 29.27821	03 31 50.36	+00 49 33.9	18.7	704	2003 WW ₁₄₆	2003 10 20.33634	03 57 51.50	+00 29 50.5	18.9	704
2003 WO ₁₄₆	2003 11 29.29094	03 31 49.64	+00 49 39.2	18.6	704	2003 WW ₁₄₆	2003 10 20.34770	03 57 51.31	+00 29 42.9	18.8	704
2003 WO ₁₄₆	2003 11 29.30395	03 31 48.89	+00 49 44.2	18.8	704	2003 WW ₁₄₆	2003 10 20.35920	03 57 51.05	+00 29 34.7	19.2	704
2003 WO ₁₄₆	2003 11 30.24316	03 30 57.75	+00 56 17.3	18.8 R	446	2003 WW ₁₄₆	2003 10 20.37076	03 57 50.83	+00 29 26.8	19.1	704
2003 WO ₁₄₆	2003 11 30.27302	03 30 56.07	+00 56 30.5	18.6 R	446	2003 WW ₁₄₆	* 2003 11 23.27593	03 37 21.05	-04 34 55.6	18.5 V	703
2003 WO ₁₄₆	2003 12 03.28508	03 28 18.44	+01 18 48.8	18.0 R	699	2003 WW ₁₄₆	2003 11 23.28734	03 37 20.50	-04 35 00.2	19.1 V	703
2003 WO ₁₄₆	2003 12 03.30509	03 28 17.36	+01 18 57.8		699	2003 WW ₁₄₆	2003 11 23.29866	03 37 20.00	-04 35 03.7	18.8 V	703
2003 WO ₁₄₆	2003 12 03.32510	03 28 16.32	+01 19 07.7		699	2003 WW ₁₄₆	2003 11 23.31007	03 37 19.49	-04 35 07.1	19.5 V	703
2003 WO ₁₄₆	2003 12 03.34510	03 28 15.29	+01 19 17.3		699	2003 WW ₁₄₆	2003 11 27.25440	03 34 30.56	-04 53 11.7	19.1 V	691
2003 WP ₁₄₆	* 2003 11 23.27025	03 33 20.91	-06 59 23.0	18.6 V	703	2003 WW ₁₄₆	2003 11 27.26306	03 34 30.17	-04 53 13.8	19.2 V	691
2003 WP ₁₄₆	2003 11 23.28167	03 33 20.39	-06 59 27.9	18.7 V	703	2003 WW ₁₄₆	2003 11 27.27164	03 34 29.79	-04 53 15.7	19.1 V	691
2003 WP ₁₄₆	2003 11 23.29303	03 33 19.77	-06 59 32.8	18.6 V	703	2003 WW ₁₄₆	2003 11 29.27115	03 33 07.24	-05 00 36.0	18.7	704
2003 WP ₁₄₆	2003 11 23.30441	03 33 19.27	-06 59 37.3	18.3 V	703	2003 WW ₁₄₆	2003 11 29.28391	03 33 06.71	-05 00 38.3	19.1	704
2003 WP ₁₄₆	2003 11 26.25021	03 31 06.37	-07 19 09.7	18.1	704	2003 WW ₁₄₆	2003 11 29.29679	03 33 06.18	-05 00 40.5	19.1	704
2003 WP ₁₄₆	2003 11 26.27119	03 31 05.34	-07 19 18.8	18.9	704	2003 WW ₁₄₆	2003 11 29.30949	03 33 05.65	-05 00 42.6	19.2	704
2003 WP ₁₄₆	2003 11 26.28605	03 31 04.70	-07 19 23.1	18.6	704	2003 WW ₁₄₆	2003 12 03.30174	03 30 29.80	-05 11 36.0	18.2 R	699
2003 WP ₁₄₆	2003 11 26.29958	03 31 04.06	-07 19 28.6	18.9	704	2003 WW ₁₄₆	2003 12 03.32178	03 30 29.05	-05 11 38.9		699
2003 WP ₁₄₆	2003 11 26.31394	03 31 03.37	-07 19 34.4	18.4	704	2003 WW ₁₄₆	2003 12 03.34179	03 30 28.24	-05 11 40.0		699
2003 WP ₁₄₆	2003 11 27.24797	03 30 22.10	-07 25 12.9	18.7 V	691	2003 WW ₁₄₆	2003 12 03.36183	03 30 27.52	-05 11 42.2		699
2003 WP ₁₄₆	2003 11 27.25742	03 30 21.67	-07 25 16.2	18.7 V	691	2003 WX ₁₄₆	2003 11 21.32545	05 03 18.73	+20 46 29.7	19.7	704
2003 WP ₁₄₆	2003 11 27.26592	03 30 21.27	-07 25 19.3	18.7 V	691	2003 WX ₁₄₆	2003 11 21.33842	05 03 17.97	+20 46 27.3	19.4	704
2003 WQ ₁₄₆	* 2003 11 23.27025	03 33 45.14	-06 39 19.8	18.9 V	703	2003 WX ₁₄₆	2003 11 21.35123	05 03 17.41	+20 46 23.7	19.9	704
2003 WQ ₁₄₆	2003 11 23.28167	03 33 44.64	-06 39 18.7	17.5 V	703	2003 WX ₁₄₆	2003 11 21.36415	05 03 16.74	+20 46 20.4	19.7	704
2003 WQ ₁₄₆	2003 11 23.29303	03 33 44.11	-06 39 18.3	19.2 V	703	2003 WX ₁₄₆	2003 11 21.37698	05 03 16.09	+20 46 18.0	20.1	704
2003 WQ ₁₄₆	2003 11 23.30441	03 33 43.37	-06 39 20.5	18.3 V	703	2003 WX ₁₄₆	* 2003 11 23.27716	05 01 48.06	+20 37 46.8	18.7	704
2003 WQ ₁₄₆	2003 11 26.28139	03 31 26.54	-06 40 14.6	18.9 R	699	2003 WX ₁₄₆	2003 11 23.28968	05 01 47.45	+20 37 43.2	19.3	704
2003 WQ ₁₄₆	2003 11 26.30129	03 31 25.59	-06 40 14.8		699	2003 WX ₁₄₆	2003 11 23.32737	05 01 45.53	+20 37 32.6	19.4	704
2003 WQ ₁₄₆	2003 11 26.32129	03 31 24.60	-06 40 13.6		699	2003 WX ₁₄₆	2003 11 26.31364	04 59 17.50	+20 23 59.5	18.6	704
2003 WQ ₁₄₆	2003 11 26.34131	03 31 23.62	-06 40 13.4		699	2003 WX ₁₄₆	2003 11 26.32622	04 59 16.79	+20 23 55.8	18.6	704
2003 WQ ₁₄₆	2003 11 29.15555	03 29 19.51	-06 38 39.8	20.2 R	446	2003 WX ₁₄₆	2003 11 26.33919	04 59 16.09	+20 23 52.6	18.9	704
2003 WQ ₁₄₆	2003 11 29.19354	03 29 17.86	-06 38 37.5	20.0 R	446	2003 WX ₁₄₆	2003 11 26.35200	04 59 15.42	+20 23 49.5	19.1	704
2003 WQ ₁₄₆	2003 11 29.22757	03 29 16.32	-06 38 36.2	20.6 R	446	2003 WX ₁₄₆	2003 11 29.25465	04 56 43.43	+20 10 28.2	18.4	704
2003 WR ₁₄₆	* 2003 11 23.27137	03 37 09.05	-06 14 06.2	19.0 V	703	2003 WX ₁₄₆	2003 11 29.26734	04 56 42.79	+20 10 24.5	18.6	704
2003 WR ₁₄₆	2003 11 23.28278	03 37 08.44	-06 14 07.5	19.3 V	703	2003 WX ₁₄₆	2003 11 29.28019	04 56 41.97	+20 10 20.8	19.1	704
2003 WR ₁₄₆	2003 11 23.29414	03 37 07.83	-06 14 07.7	18.9 V	703	2003 WX ₁₄₆	2003 11 29.29293	04 56 41.26	+20 10 17.6	19.0	704
2003 WR ₁₄₆	2003 11 23.30552	03 37 07.13	-06 14 08.9	18.9 V	703	2003 WX ₁₄₆	2003 11 29.30581	04 56 40.55	+20 10 14.5	18.6	704
2003 WR ₁₄₆	2003 11 27.25157	03 33 48.68	-06 17 00.0	19.5 V	691	2003 WY ₁₄₆	* 2003 11 23.27818	03 59 50.26	-05 38 40.1	19.6 V	703
2003 WR ₁₄₆	2003 11 27.26034	03 33 48.22	-06 16 59.9	19.5 V	691	2003 WY ₁₄₆	2003 11 23.28958	03 59 49.57	-05 38 42.1	19.3 V	703
2003 WR ₁₄₆	2003 11 27.26888	03 33 47.78	-06 17 00.0	19.5 V	691	2003 WY ₁₄₆	2003 11 23.30091	03 59 49.07	-05 38 42.3	19.6 V	703
2003 WS ₁₄₆	2003 11 19.21705	04 07 44.62	+19 34 21.8	18.9 R	699	2003 WY ₁₄₆	2003 11 23.31232	03 59 48.37	-05		

2003 DEC. 7

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2003 WB ₁₄₇	2003 12 04.33421	04 21 18.50	+16 25 43.3	18.1 V	703	2003 WL ₁₄₇	2003 12 01.28137	04 25 30.77	+13 43 04.9	20.1	704
2003 WB ₁₄₇	2003 12 04.34324	04 21 18.00	+16 25 40.0	19.6 V	703	2003 WL ₁₄₇	2003 12 01.30701	04 25 29.20	+13 43 03.3	19.9	704
2003 WB ₁₄₇	2003 12 04.35230	04 21 17.46	+16 25 38.9	19.8 V	703	2003 WL ₁₄₇	2003 12 01.31996	04 25 28.43	+13 43 01.7	19.5	704
2003 WB ₁₄₇	2003 12 04.36139	04 21 16.94	+16 25 35.8	19.9 V	703	2003 WM ₁₄₇	2003 11 19.29324	04 37 30.55	+13 34 06.5	18.9 R	699
2003 WC ₁₄₇	* 2003 11 23.28281	04 32 41.13	+17 18 34.5	20.0 V	691	2003 WM ₁₄₇	2003 11 19.30915	04 37 29.56	+13 34 07.5		699
2003 WC ₁₄₇	2003 11 23.28988	04 32 40.72	+17 18 34.3	19.8 V	691	2003 WM ₁₄₇	2003 11 19.32496	04 37 28.57	+13 34 07.5		699
2003 WC ₁₄₇	2003 11 23.32249	04 32 38.77	+17 18 33.6	19.6 V	691	2003 WM ₁₄₇	2003 11 19.34065	04 37 27.66	+13 34 07.6		699
2003 WC ₁₄₇	2003 11 24.22327	04 31 47.40	+17 18 08.6	19.4 R	699	2003 WM ₁₄₇	* 2003 11 23.29655	04 33 29.17	+13 35 39.7	20.4 V	691
2003 WC ₁₄₇	2003 11 24.24246	04 31 46.24	+17 18 07.7		699	2003 WM ₁₄₇	2003 11 23.32894	04 33 27.01	+13 35 40.7	19.4 V	691
2003 WC ₁₄₇	2003 11 24.26160	04 31 45.17	+17 18 07.4		699	2003 WM ₁₄₇	2003 11 23.37165	04 33 24.21	+13 35 42.1	19.4 V	691
2003 WC ₁₄₇	2003 11 24.28071	04 31 43.89	+17 18 06.8		699	2003 WM ₁₄₇	2003 11 24.29769	04 32 26.56	+13 36 15.7	18.7 R	699
2003 WD ₁₄₇	2003 11 14.48606	04 08 09.21	+22 46 03.4	19.7	644	2003 WM ₁₄₇	2003 11 24.31525	04 32 25.51	+13 36 17.1		699
2003 WD ₁₄₇	2003 11 14.50816	04 08 07.90	+22 45 57.2	19.7	644	2003 WM ₁₄₇	2003 11 24.33113	04 32 24.37	+13 36 18.2		699
2003 WD ₁₄₇	2003 11 14.52897	04 08 06.70	+22 45 49.8	19.6	644	2003 WM ₁₄₇	2003 11 24.34682	04 32 23.36	+13 36 17.6		699
2003 WD ₁₄₇	2003 11 19.14727	04 03 36.24	+22 21 06.2	19.3 R	699	2003 WM ₁₄₇	2003 12 01.26861	04 24 59.52	+13 43 16.3	19.1	704
2003 WD ₁₄₇	2003 11 19.16487	04 03 34.98	+22 21 02.5		699	2003 WM ₁₄₇	2003 12 01.28137	04 24 58.61	+13 43 16.7	19.2	704
2003 WD ₁₄₇	2003 11 19.18245	04 03 33.97	+22 20 55.1		699	2003 WM ₁₄₇	2003 12 01.29418	04 24 57.77	+13 43 18.0	19.2	704
2003 WD ₁₄₇	2003 11 19.20001	04 03 32.85	+22 20 49.9		699	2003 WM ₁₄₇	2003 12 01.30701	04 24 56.89	+13 43 19.0	19.0	704
2003 WD ₁₄₇	* 2003 11 23.28432	03 59 23.28	+21 57 30.1	20.0	704	2003 WM ₁₄₇	2003 12 01.31996	04 24 56.01	+13 43 20.1	18.9	704
2003 WD ₁₄₇	2003 11 23.29682	03 59 22.62	+21 57 27.4	19.5	704	2003 WM ₁₄₇	2003 12 04.33760	04 21 42.38	+13 47 57.2	19.2 V	703
2003 WD ₁₄₇	2003 11 23.30942	03 59 21.75	+21 57 22.2	19.5	704	2003 WM ₁₄₇	2003 12 04.34666	04 21 41.82	+13 47 58.5	19.2 V	703
2003 WD ₁₄₇	2003 11 23.32200	03 59 20.93	+21 57 18.0	19.6	704	2003 WM ₁₄₇	2003 12 04.35571	04 21 41.36	+13 47 59.1	18.9 V	703
2003 WD ₁₄₇	2003 11 26.24937	03 56 22.42	+21 40 04.2	19.5	704	2003 WM ₁₄₇	2003 12 04.36479	04 21 40.66	+13 47 59.2	19.0 V	703
2003 WD ₁₄₇	2003 11 26.26210	03 56 21.47	+21 40 00.7	19.7	704	2003 WN ₁₄₇	* 2003 11 23.29655	04 33 38.58	+13 43 57.5	20.3 V	691
2003 WD ₁₄₇	2003 11 26.27473	03 56 20.76	+21 39 56.3	20.0	704	2003 WN ₁₄₇	2003 11 23.32894	04 33 36.77	+13 43 59.4	19.9 V	691
2003 WD ₁₄₇	2003 11 26.28751	03 56 19.95	+21 39 50.8	20.1	704	2003 WN ₁₄₇	2003 11 23.37165	04 33 34.40	+13 44 02.1	19.9 V	691
2003 WD ₁₄₇	2003 11 26.30036	03 56 19.14	+21 39 46.3	20.1	704	2003 WN ₁₄₇	2003 11 24.29769	04 32 44.54	+13 45 04.5	19.0 R	699
2003 WE ₁₄₇	2003 10 27.49553	04 27 43.78	+20 33 39.6	21.0 V	691	2003 WN ₁₄₇	2003 11 24.31525	04 32 43.51	+13 45 04.4		699
2003 WE ₁₄₇	2003 10 27.50897	04 27 43.24	+20 33 38.3	20.8 V	691	2003 WN ₁₄₇	2003 11 24.33113	04 32 42.55	+13 45 06.0		699
2003 WE ₁₄₇	2003 10 27.52255	04 27 42.67	+20 33 37.8	20.8 V	691	2003 WN ₁₄₇	2003 11 24.34682	04 32 41.79	+13 45 06.9		699
2003 WE ₁₄₇	* 2003 11 23.28456	04 03 23.58	+19 49 36.2	19.8	704	2003 WN ₁₄₇	2003 12 01.28137	04 26 19.25	+13 54 19.4	19.8	704
2003 WE ₁₄₇	2003 11 23.29706	04 03 22.74	+19 49 34.9	19.6	704	2003 WN ₁₄₇	2003 12 01.30701	04 26 17.82	+13 54 22.0	19.6	704
2003 WE ₁₄₇	2003 11 23.30966	04 03 21.95	+19 49 31.7	19.7	704	2003 WN ₁₄₇	2003 12 01.31996	04 26 17.08	+13 54 22.5	19.6	704
2003 WE ₁₄₇	2003 11 23.32224	04 03 21.08	+19 49 31.2	20.2	704	2003 WO ₁₄₇	2003 11 19.29324	04 41 24.74	+13 20 34.2	20.0 R	699
2003 WE ₁₄₇	2003 11 24.22157	04 02 24.63	+19 47 35.0	19.3 R	699	2003 WO ₁₄₇	2003 11 19.30915	04 41 23.83	+13 20 37.2		699
2003 WE ₁₄₇	2003 11 24.24080	04 02 23.30	+19 47 33.7		699	2003 WO ₁₄₇	2003 11 19.32496	04 41 22.95	+13 20 38.6		699
2003 WE ₁₄₇	2003 11 24.25992	04 02 22.10	+19 47 31.1		699	2003 WO ₁₄₇	2003 11 19.34065	04 41 22.09	+13 20 40.8		699
2003 WE ₁₄₇	2003 11 24.27903	04 02 20.86	+19 47 28.3		699	2003 WO ₁₄₇	* 2003 11 23.29912	04 37 36.83	+13 28 39.4	20.3 V	691
2003 WF ₁₄₇	2003 11 16.18952	02 59 43.22	+13 53 32.2	20.5 V	691	2003 WO ₁₄₇	2003 11 23.33357	04 37 34.75	+13 28 43.7	20.2 V	691
2003 WF ₁₄₇	2003 11 16.21825	02 59 39.80	+13 54 00.7	20.5 V	691	2003 WO ₁₄₇	2003 11 23.37414	04 37 32.30	+13 28 48.7	20.3 V	691
2003 WF ₁₄₇	2003 11 16.24624	02 59 36.40	+13 54 29.3	20.9 V	691	2003 WO ₁₄₇	2003 11 24.29769	04 36 38.66	+13 30 50.3	19.6 R	699
2003 WF ₁₄₇	* 2003 11 23.28672	02 46 23.88	+15 49 59.2	20.5 V	291	2003 WO ₁₄₇	2003 11 24.31525	04 36 37.62	+13 30 51.4		699
2003 WF ₁₄₇	2003 11 23.31445	02 46 20.82	+15 50 25.9	20.7 V	291	2003 WO ₁₄₇	2003 11 24.33113	04 36 36.65	+13 30 54.5		699
2003 WF ₁₄₇	2003 11 23.33841	02 46 18.18	+15 50 48.3	20.8 V	291	2003 WO ₁₄₇	2003 11 24.34682	04 36 35.69	+13 30 57.0		699
2003 WF ₁₄₇	2003 11 24.23078	02 44 44.29	+16 05 03.4	19.8 R	699	2003 WO ₁₄₇	2003 12 01.26928	04 29 47.88	+13 48 01.9	19.4	704
2003 WF ₁₄₇	2003 11 24.24995	02 44 42.26	+16 05 20.0		699	2003 WO ₁₄₇	2003 12 01.28207	04 29 47.16	+13 48 03.3	19.5	704
2003 WF ₁₄₇	2003 11 24.26907	02 44 40.11	+16 05 39.1		699	2003 WO ₁₄₇	2003 12 01.29486	04 29 46.37	+13 48 05.1	19.6	704
2003 WF ₁₄₇	2003 11 24.28819	02 44 38.11	+16 05 58.1		699	2003 WO ₁₄₇	2003 12 01.30769	04 29 45.51	+13 48 07.3	19.4	704
2003 WG ₁₄₇	2003 11 21.32584	05 11 13.80	+21 46 44.8	19.4	704	2003 WO ₁₄₇	2003 12 01.32063	04 29 44.83	+13 48 09.0	19.9	704
2003 WG ₁₄₇	2003 11 21.33880	05 11 13.01	+21 46 48.7	19.8	704	2003 WP ₁₄₇	* 2003 11 23.30189	04 30 27.33	+11 23 42.7	19.7 V	691
2003 WG ₁₄₇	2003 11 21.35162	05 11 12.22	+21 46 52.8	19.9	704	2003 WP ₁₄₇	2003 11 23.33651	04 30 25.57	+11 23 43.0	19.6 V	691
2003 WG ₁₄₇	2003 11 21.36454	05 11 11.42	+21 46 57.2	19.7	704	2003 WP ₁₄₇	2003 11 23.37707	04 30 23.50	+11 23 21.8	19.5 V	691
2003 WG ₁₄₇	2003 11 21.37737	05 11 10.63	+21 47 00.4	19.8	704	2003 WP ₁₄₇	2003 11 24.29935	04 29 37.93	+11 19 12.4	18.8 R	699
2003 WG ₁₄₇	* 2003 11 23.29016	05 09 15.37	+21 56 53.8	19.6	704	2003 WP ₁₄₇	2003 11 24.31690	04 29 36.96	+11 19 06.6		699
2003 WG ₁₄₇	2003 11 23.30275	05 09 14.56	+21 56 57.9	19.8	704	2003 WP ₁₄₇	2003 11 24.33276	04 29 36.15	+11 19 03.5		699
2003 WG ₁₄₇	2003 11 23.31537	05 09 13.81	+21 57 01.4	19.8	704	2003 WP ₁₄₇	2003 11 24.34849	04 29 35.31	+11 18 58.7		699
2003 WG ₁₄₇	2003 11 23.32785	05 09 13.09	+21 57 04.7	19.4	704	2003 WP ₁₄₇	2003 11 29.21968	04 25 31.25	+10 58 13.9	20.3 V	291
2003 WG ₁₄₇	2003 11 26.44419	05 05 52.48	+22 13 09.0	19.3 V	691	2003 WP ₁₄₇	2003 11 29.24312	04 25 30.05	+10 58 08.6	19.6 V	I 291
2003 WG ₁₄₇	2003 11 26.47550	05 05 50.34	+22 13 18.2	19.5 V	691	2003 WP ₁₄₇	2003 11 29.26660	04 25 28.82	+10 58 02.7	20.3 V	291
2003 WG ₁₄₇	2003 11 26.50571	05 05 48.27	+22 13 27.2	19.3 V	691	2003 WQ ₁₄₇	* 2003 11 23.30189	04 30 34.86	+11 16 23.8	20.3 V	691
2003 WH ₁₄₇	* 2003 11 23.29655	04 30 03.58	+14 10 06.0	20.0 V	691	2003 WQ ₁₄₇	2003 11 23.33651	04 30 32.63	+11 16 22.8	20.6 V	691
2003 WH ₁₄₇	2003 11 23.32894	04 30 01.48	+14 09 46.9	20.2 V	691	2003 WQ ₁₄₇	2003 11 23.37707	04 30 30.03	+11 16 20.2	20.6 V	691
2003 WH ₁₄₇	2003 11 23.37165	04 29 58.71	+14 09 21.7	20.1 V	691	2003 WQ ₁₄₇	2003 11 24.29935	04 29 32.53	+11 15 40.4	19.7 R	699
2003 WH ₁₄₇	2003 11 24.29685	04 29 00.65	+14 00 18.2	19.5 R	699	2003 WQ ₁₄₇	2003 11 24.31690	04 29 31.25	+11 15 39.9		699
2003 WH ₁₄₇	2003 11 24.31440	04 28 59.47	+14 00 08.8		699	2003 WQ ₁₄₇	2003 11 24.33276	04 29 30.21	+11 15 40.5		699
2003 WH ₁₄₇	2003 11 24.33026	04 28 58.39	+14 00 01.0		699	2003 WQ ₁₄₇	2003 11 24.34849	04 29 29.21	+11 15 37.0		699
2003 WH ₁₄₇	2003 11 24.34599	04 28 57.46	+13 59 50.9		699	2003 WQ ₁₄₇	2003 11 30.26418	04 23 11.22	+11 13 31.1	19.3	704
2003 WH ₁₄₇	2003 12 01.26843	04 21 38.23	+12 53 33.1	19.3	704	2003 WQ ₁₄₇	2003 11 30.27701	04 23 10.34	+11 13 31.0	19.6	704
2003 WH ₁₄₇	2003 12 01.28124	04 21 37.41	+12 53 25.7	19.2	704	2003 WQ ₁₄₇	2003 11 30.30264	04 23 08.62	+11 13 31.5	19.4	704
2003 WH ₁₄₇	2003 12 01.2										

2003 WU ₁₄₇	2003 11 01.36405	04 54 19.83	+12 26 38.8	19.1	704	2003 WA ₁₄₈	2003 12 01.26843	04 21 31.70	+12 37 17.9	18.9	704
2003 WU ₁₄₇	2003 11 19.29404	04 40 55.38	+11 29 56.3	19.0 R	699	2003 WA ₁₄₈	2003 12 01.28124	04 21 30.37	+12 37 30.6	19.1	704
2003 WU ₁₄₇	2003 11 19.30999	04 40 54.50	+11 29 54.0		699	2003 WA ₁₄₈	2003 12 01.29405	04 21 29.01	+12 37 43.3	19.1	704
2003 WU ₁₄₇	2003 11 19.32578	04 40 53.44	+11 29 50.5		699	2003 WA ₁₄₈	2003 12 01.30688	04 21 27.68	+12 37 56.7	19.1	704
2003 WU ₁₄₇	2003 11 19.34148	04 40 52.41	+11 29 48.8		699	2003 WA ₁₄₈	2003 12 01.31982	04 21 26.27	+12 38 08.4	19.5	704
2003 WU ₁₄₇	* 2003 11 23.30448	04 36 50.13	+11 21 20.5	19.7 V	691	2003 WB ₁₄₈	* 2003 11 23.31034	04 37 47.29	+11 01 39.7	20.1 V	691
2003 WU ₁₄₇	2003 11 23.35035	04 36 47.10	+11 21 15.3	19.5 V	691	2003 WB ₁₄₈	2003 11 23.35575	04 37 44.88	+11 01 27.6	20.0 V	691
2003 WU ₁₄₇	2003 11 23.38793	04 36 44.65	+11 21 11.0	19.4 V	691	2003 WB ₁₄₈	2003 11 23.39339	04 37 42.87	+11 01 17.2	20.0 V	691
2003 WU ₁₄₇	2003 11 24.29935	04 35 47.35	+11 19 31.5	18.6 R	699	2003 WB ₁₄₈	2003 11 24.29935	04 36 56.13	+10 57 16.7	19.2 R	699
2003 WU ₁₄₇	2003 11 24.31690	04 35 46.26	+11 19 30.2		699	2003 WB ₁₄₈	2003 11 24.31690	04 36 55.08	+10 57 10.9		699
2003 WU ₁₄₇	2003 11 24.33276	04 35 45.12	+11 19 28.7		699	2003 WB ₁₄₈	2003 11 24.33276	04 36 54.22	+10 57 07.4		699
2003 WU ₁₄₇	2003 11 24.34849	04 35 44.11	+11 19 27.4		699	2003 WB ₁₄₈	2003 11 24.34849	04 36 53.42	+10 57 02.3		699
2003 WU ₁₄₇	2003 11 30.26502	04 29 23.93	+11 11 40.0	18.8	704	2003 WB ₁₄₈	2003 11 30.26432	04 31 38.39	+10 32 38.6	19.6	704
2003 WU ₁₄₇	2003 11 30.27784	04 29 23.06	+11 11 39.6	18.9	704	2003 WB ₁₄₈	2003 11 30.28993	04 31 36.88	+10 32 32.2	19.5	704
2003 WU ₁₄₇	2003 11 30.29065	04 29 22.24	+11 11 39.0	19.4	704	2003 WB ₁₄₈	2003 11 30.31576	04 31 35.40	+10 32 26.1	20.1	704
2003 WU ₁₄₇	2003 11 30.30347	04 29 21.32	+11 11 37.8	19.2	704	2003 WC ₁₄₈	* 2003 11 23.48329	09 18 43.99	-01 44 22.3	17.8 V	703
2003 WU ₁₄₇	2003 11 30.31645	04 29 20.44	+11 11 37.3	19.3	704	2003 WC ₁₄₈	2003 11 23.49132	09 18 44.56	-01 44 21.3	17.8 V	703
2003 WU ₁₄₇	2003 12 05.22187	04 24 08.32	+11 09 19.8	19.4 V	703	2003 WC ₁₄₈	2003 11 23.49809	09 18 45.06	-01 44 22.4	17.8 V	703
2003 WU ₁₄₇	2003 12 05.23211	04 24 07.71	+11 09 20.1	19.4 V	703	2003 WC ₁₄₈	2003 11 23.50491	09 18 45.51	-01 44 23.7	17.8 V	703
2003 WU ₁₄₇	2003 12 05.24233	04 24 07.10	+11 09 17.7	18.6 V	703	2003 WC ₁₄₈	2003 11 24.40819	09 19 51.35	-01 45 22.4	17.5 R	699
2003 WU ₁₄₇	2003 12 05.25251	04 24 06.25	+11 09 17.9	18.5 V	703	2003 WC ₁₄₈	2003 11 24.42308	09 19 52.47	-01 45 23.9		699
2003 WV ₁₄₇	* 2003 11 23.30720	04 26 17.72	+10 14 49.8	21.1 V	691	2003 WC ₁₄₈	2003 11 24.43799	09 19 53.44	-01 45 24.5		699
2003 WV ₁₄₇	2003 11 23.35318	04 26 14.57	+10 15 01.4	20.9 V	691	2003 WC ₁₄₈	2003 11 24.45312	09 19 54.56	-01 45 24.5		699
2003 WV ₁₄₇	2003 11 23.39076	04 26 11.97	+10 15 11.0	20.1 V	691	2003 WC ₁₄₈	2003 11 27.40091	09 23 22.73	-01 47 29.2	17.8 R	699
2003 WV ₁₄₇	2003 11 24.30018	04 25 11.27	+10 19 05.8	19.5 R	699	2003 WC ₁₄₈	2003 11 27.41585	09 23 23.78	-01 47 28.9		699
2003 WV ₁₄₇	2003 11 24.31774	04 25 09.95	+10 19 09.9		699	2003 WC ₁₄₈	2003 11 27.43073	09 23 24.75	-01 47 29.8		699
2003 WV ₁₄₇	2003 11 24.33358	04 25 08.87	+10 19 13.6		699	2003 WC ₁₄₈	2003 11 27.44568	09 23 25.80	-01 47 29.6		699
2003 WV ₁₄₇	2003 11 24.34935	04 25 07.81	+10 19 17.5		699	2003 WC ₁₄₈	2003 11 29.38778	09 25 37.32	-01 47 47.9	17.8	704
2003 WV ₁₄₇	2003 11 29.21564	04 19 41.39	+10 41 41.6	21.3 V	291	2003 WC ₁₄₈	2003 11 29.40060	09 25 38.15	-01 47 47.5	18.0	704
2003 WV ₁₄₇	2003 11 29.23908	04 19 39.77	+10 41 48.4	20.7 V	291	2003 WC ₁₄₈	2003 11 29.41345	09 25 38.99	-01 47 47.9	18.2	704
2003 WV ₁₄₇	2003 11 29.26255	04 19 38.13	+10 41 55.1	21.7 V	291	2003 WC ₁₄₈	2003 11 29.42684	09 25 39.83	-01 47 47.7	18.1	704
2003 WV ₁₄₇	1999 02 12.17813	09 07 09.46	+16 46 01.5	18.7 R	699	2003 WC ₁₄₈	2003 11 29.43966	09 25 40.67	-01 47 47.5	18.0	704
2003 WV ₁₄₇	1999 02 12.20433	09 07 08.28	+16 46 10.6		699	2003 WD ₁₄₈	* 2003 11 24.07666	23 52 56.45	-17 33 01.1	19.4	644
2003 WV ₁₄₇	1999 02 12.22988	09 07 07.08	+16 46 21.3		699	2003 WD ₁₄₈	2003 11 24.08796	23 52 56.68	-17 32 54.5	19.2	644
2003 WV ₁₄₇	2002 08 17.35277	21 21 05.94	-16 11 26.9	19.6	644	2003 WD ₁₄₈	2003 11 24.09929	23 52 56.92	-17 32 47.2	18.9	644
2003 WV ₁₄₇	2002 08 17.37408	21 21 04.92	-16 11 33.9	19.7	644	2003 WD ₁₄₈	2003 11 26.12249	23 53 45.47	-17 10 27.7	19.4	704
2003 WV ₁₄₇	2002 08 17.40062	21 21 03.68	-16 11 42.4	20.5	644	2003 WD ₁₄₈	2003 11 26.13487	23 53 45.73	-17 10 19.5	19.6	704
2003 WW ₁₄₇	2002 08 29.19699	21 12 30.34	-17 12 48.1	20.7 V	291	2003 WD ₁₄₈	2003 11 26.14730	23 53 46.06	-17 10 10.5	19.7	704
2003 WW ₁₄₇	2002 08 29.22126	21 12 29.32	-17 12 55.2	20.4 V	291	2003 WD ₁₄₈	2003 11 26.15972	23 53 46.37	-17 10 02.8	19.7	704
2003 WW ₁₄₇	2002 08 29.24527	21 12 28.32	-17 13 02.1	20.3 V	291	2003 WD ₁₄₈	2003 11 26.17215	23 53 46.76	-17 09 54.7	19.9	704
2003 WW ₁₄₇	2003 11 01.31661	04 44 29.39	+10 56 23.4	18.8	704	2003 WE ₁₄₈	* 2003 11 24.10550	00 36 04.81	-35 30 48.7	18.5 R	699
2003 WW ₁₄₇	2003 11 01.32860	04 44 29.04	+10 56 21.1	19.2	704	2003 WE ₁₄₈	2003 11 24.11553	00 36 05.34	-35 30 38.3		699
2003 WW ₁₄₇	2003 11 01.34053	04 44 28.83	+10 56 16.5	20.1	704	2003 WE ₁₄₈	2003 11 24.12556	00 36 05.92	-35 30 27.5		699
2003 WW ₁₄₇	2003 11 01.35272	04 44 28.39	+10 56 15.7	19.9	704	2003 WE ₁₄₈	2003 11 24.13570	00 36 06.67	-35 30 15.4		699
2003 WW ₁₄₇	2003 11 19.29489	04 33 28.43	+10 12 28.5	18.5 R	699	2003 WE ₁₄₈	2003 11 27.10498	00 39 20.78	-34 33 12.0	18.9 R	699
2003 WW ₁₄₇	2003 11 19.31082	04 33 27.66	+10 12 25.9		699	2003 WE ₁₄₈	2003 11 27.11518	00 39 21.42	-34 32 59.8		699
2003 WW ₁₄₇	2003 11 19.32660	04 33 26.90	+10 12 24.3		699	2003 WE ₁₄₈	2003 11 27.12524	00 39 22.03	-34 32 48.2		699
2003 WW ₁₄₇	2003 11 19.34231	04 33 26.15	+10 12 22.6		699	2003 WE ₁₄₈	2003 11 27.13538	00 39 22.79	-34 32 36.2		699
2003 WW ₁₄₇	2003 11 19.40058	04 33 23.49	+10 12 17.2	18.0 V	703	2003 WF ₁₄₈	* 2003 11 24.14441	02 24 52.36	+24 36 17.1	19.5 R	699
2003 WW ₁₄₇	2003 11 19.41182	04 33 22.76	+10 12 15.5	17.9 V	703	2003 WF ₁₄₈	2003 11 24.16196	02 24 51.58	+24 36 10.6		699
2003 WW ₁₄₇	2003 11 19.42301	04 33 22.14	+10 12 13.7	19.1 V	703	2003 WF ₁₄₈	2003 11 24.17947	02 24 50.85	+24 36 03.0		699
2003 WW ₁₄₇	2003 11 19.43424	04 33 21.59	+10 12 13.4	18.8 V	703	2003 WF ₁₄₈	2003 11 24.19705	02 24 50.04	+24 35 56.7		699
2003 WW ₁₄₇	* 2003 11 23.30720	04 30 16.20	+10 06 01.1	18.8 V	691	2003 WF ₁₄₈	2003 11 26.18466	02 23 33.10	+24 22 22.6	19.4	704
2003 WW ₁₄₇	2003 11 23.35318	04 30 13.87	+10 05 57.1	19.5 V	691	2003 WF ₁₄₈	2003 11 26.19738	02 23 32.60	+24 22 17.4	20.1	704
2003 WW ₁₄₇	2003 11 23.39076	04 30 11.94	+10 05 53.8	18.7 V	691	2003 WF ₁₄₈	2003 11 26.23561	02 23 31.07	+24 22 00.8	19.8	704
2003 WW ₁₄₇	2003 11 24.29935	04 29 27.28	+10 04 41.5	18.1 R	699	2003 WG ₁₄₈	* 2003 11 24.15003	02 25 41.76	+36 02 03.7	18.5	704
2003 WW ₁₄₇	2003 11 24.31690	04 29 26.40	+10 04 39.4		699	2003 WG ₁₄₈	2003 11 24.15013	02 25 41.78	+36 02 04.3	18.9	704
2003 WW ₁₄₇	2003 11 24.33276	04 29 25.60	+10 04 38.1		699	2003 WG ₁₄₈	2003 11 24.15861	02 25 41.20	+36 02 03.6	18.6	704
2003 WW ₁₄₇	2003 11 24.34849	04 29 24.77	+10 04 36.7		699	2003 WG ₁₄₈	2003 11 24.16720	02 25 40.67	+36 02 01.4	18.4	704
2003 WW ₁₄₇	2003 11 30.26404	04 24 27.26	+09 58 59.3	19.0	704	2003 WG ₁₄₈	2003 11 24.16731	02 25 40.79	+36 02 00.8	18.9	704
2003 WW ₁₄₇	2003 11 30.27687	04 24 26.66	+09 58 59.0	19.6	704	2003 WG ₁₄₈	2003 11 24.17509	02 25 40.19	+36 02 01.4	18.5	704
2003 WW ₁₄₇	2003 11 30.28966	04 24 25.88	+09 58 58.2	19.0	704	2003 WG ₁₄₈	2003 11 24.17520	02 25 40.19	+36 02 01.8	19.2	704
2003 WW ₁₄₇	2003 11 30.30250	04 24 25.22	+09 58 57.6	19.1	704	2003 WG ₁₄₈	2003 11 24.18384	02 25 39.64	+36 02 00.0	19.1	704
2003 WW ₁₄₇	2003 11 30.31549	04 24 24.59	+09 58 56.9	18.8	704	2003 WG ₁₄₈	2003 11 24.18394	02 25 39.62	+36 01 59.5	19.3	704
2003 WX ₁₄₇	* 2003 11 23.30720	04 31 51.43	+10 13 05.9	19.7 V	691	2003 WG ₁₄₈	2003 11 26.20716	02 23 38.39	+35 56 54.9	18.8	704
2003 WX ₁₄₇	2003 11 23.35318	04 31 48.89	+10 12 44.3	19.6 V	691	2003 WG ₁₄₈	2003 11 26.21828	02 23 37.71	+35 56 52.9	18.9	704
2003 WX ₁₄₇	2003 11 23.39076	04 31 46.81	+10 12 26.5	19.6 V	691	2003 WG ₁₄₈	2003 11 26.23054	02 23 36.93	+35 56 50.1	18.7	704
2003 WX ₁₄₇	2003 11 24.29935	04 30 58.59	+10 05 20.1	19.3 R	699	2003 WH ₁₄₈	2003 11 19.35050	03 58 21.82	+22 39 22.6	19.9 V	291
2003 WX ₁₄₇	2003 11 24.31690	04 30 57.55	+10 05 11.5		699	2003 WH ₁₄₈	2003 11 19.35683	03 58 21.32	+22 39 22.2	19.6 V	291
2003 WX ₁₄₇	2003 11										

2003 WK ₁₄₈	2003 11 18.39789	03 48 04.59	+11 49 21.1	19.5	644	2003 WQ ₁₄₈	2003 11 26.32297	03 17 29.15	-03 01 55.6	699
2003 WK ₁₄₈	* 2003 11 24.19055	03 43 05.38	+11 42 51.2	20.2 V	291	2003 WQ ₁₄₈	2003 11 26.34299	03 17 28.03	-03 01 47.2	699
2003 WK ₁₄₈	2003 11 24.19800	03 43 04.99	+11 42 50.7	20.1 V	291	2003 WQ ₁₄₈	2003 11 29.14158	03 14 44.96	-02 42 27.7	20.0 R 446
2003 WK ₁₄₈	2003 11 24.20517	03 43 04.61	+11 42 50.4	20.2 V	291	2003 WQ ₁₄₈	2003 11 29.17966	03 14 42.70	-02 42 11.5	20.1 R 446
2003 WK ₁₄₈	2003 11 26.19847	03 41 22.93	+11 41 12.6	20.3 V	291	2003 WR ₁₄₈	* 2003 11 24.21613	03 27 18.79	-00 00 08.5	19.6 644
2003 WK ₁₄₈	2003 11 26.20223	03 41 22.70	+11 41 12.3	20.3 V	291	2003 WR ₁₄₈	2003 11 24.24502	03 27 17.40	-00 00 11.3	19.4 644
2003 WK ₁₄₈	2003 11 26.20613	03 41 22.51	+11 41 12.2	20.4 V	291	2003 WR ₁₄₈	2003 11 24.26836	03 27 16.32	-00 00 12.9	19.3 644
2003 WL ₁₄₈	1996 04 09.19639	13 01 39.84	+01 27 27.2		691	2003 WR ₁₄₈	2003 11 26.26402	03 25 44.57	-00 02 23.2	19.5 R 699
2003 WL ₁₄₈	1996 04 09.22175	13 01 38.63	+01 27 35.2		691	2003 WR ₁₄₈	2003 11 26.28385	03 25 43.67	-00 02 22.7	699
2003 WL ₁₄₈	1996 04 09.24469	13 01 37.53	+01 27 41.7	20.5 V	691	2003 WR ₁₄₈	2003 11 26.30380	03 25 42.67	-00 02 24.5	699
2003 WL ₁₄₈	1998 09 19.34992	01 15 13.702	-00 10 41.64	19.74V	645	2003 WR ₁₄₈	2003 11 26.32379	03 25 41.74	-00 02 28.0	699
2003 WL ₁₄₈	1998 09 19.35339	01 15 13.558	-00 10 42.90	20.60	645	2003 WS ₁₄₈	2003 11 21.24998	03 30 42.79	-00 17 24.6	18.1 V 703
2003 WL ₁₄₈	1998 09 25.33090	01 11 20.336	-00 47 42.58	19.71V	645	2003 WS ₁₄₈	2003 11 21.26352	03 30 42.32	-00 17 21.9	17.4 V 703
2003 WL ₁₄₈	1998 09 25.33437	01 11 20.189	-00 47 43.71	20.55	645	2003 WS ₁₄₈	2003 11 21.27706	03 30 41.24	-00 17 16.1	18.6 V 703
2003 WL ₁₄₈	2000 01 16.44714	09 24 58.70	+16 00 54.9	19.7 V	691	2003 WS ₁₄₈	2003 11 21.29058	03 30 40.29	-00 17 12.0	18.0 V 703
2003 WL ₁₄₈	2000 01 16.46895	09 24 57.73	+16 01 01.7	19.8 V	691	2003 WS ₁₄₈	* 2003 11 24.21613	03 27 36.02	-00 00 41.5	18.1 644
2003 WL ₁₄₈	2000 01 16.49040	09 24 56.79	+16 01 08.4	20.0 V	691	2003 WS ₁₄₈	2003 11 24.24502	03 27 34.16	-00 00 31.0	18.0 644
2003 WL ₁₄₈	2000 02 03.23634	09 10 24.30	+17 44 08.2	18.3	704	2003 WS ₁₄₈	2003 11 24.26836	03 27 32.67	-00 00 22.7	17.9 644
2003 WL ₁₄₈	2000 02 03.25101	09 10 23.47	+17 44 13.7	19.1	704	2003 WS ₁₄₈	2003 11 26.26402	03 25 30.34	+00 12 03.2	18.5 R 699
2003 WL ₁₄₈	2000 02 03.26564	09 10 22.71	+17 44 18.0	19.0	704	2003 WS ₁₄₈	2003 11 26.28385	03 25 29.11	+00 12 12.1	699
2003 WL ₁₄₈	2000 02 03.28027	09 10 21.98	+17 44 24.4	19.1	704	2003 WS ₁₄₈	2003 11 26.30380	03 25 27.82	+00 12 18.8	699
2003 WL ₁₄₈	2003 11 18.33796	03 48 57.59	+11 51 30.1	19.2	644	2003 WS ₁₄₈	2003 11 26.32379	03 25 26.61	+00 12 26.5	699
2003 WL ₁₄₈	2003 11 18.36317	03 48 56.15	+11 51 26.8	19.3	644	2003 WS ₁₄₈	2003 11 29.19706	03 22 37.28	+00 31 58.3	19.2 704
2003 WL ₁₄₈	2003 11 18.39789	03 48 54.16	+11 51 22.6	19.4	644	2003 WS ₁₄₈	2003 11 29.21039	03 22 36.46	+00 32 04.1	19.2 704
2003 WL ₁₄₈	* 2003 11 24.19091	03 43 36.50	+11 40 06.0	19.5 V	291	2003 WS ₁₄₈	2003 11 29.22345	03 22 35.70	+00 32 08.9	19.6 704
2003 WL ₁₄₈	2003 11 24.19836	03 43 36.08	+11 40 05.2	19.5 V	291	2003 WS ₁₄₈	2003 11 29.23660	03 22 34.93	+00 32 14.7	19.8 704
2003 WL ₁₄₈	2003 11 24.20553	03 43 35.68	+11 40 04.5	19.5 V	291	2003 WS ₁₄₈	2003 11 29.24981	03 22 34.12	+00 32 20.9	19.4 704
2003 WL ₁₄₈	2003 11 24.30268	03 43 30.18	+11 39 53.8	19.3 R	699	2003 WT ₁₄₈	* 2003 11 24.22408	04 14 33.61	+15 50 39.7	19.1 R 699
2003 WL ₁₄₈	2003 11 24.32024	03 43 29.22	+11 39 53.0		699	2003 WT ₁₄₈	2003 11 24.24327	04 14 32.48	+15 50 37.7	699
2003 WL ₁₄₈	2003 11 24.33608	03 43 28.31	+11 39 50.4		699	2003 WT ₁₄₈	2003 11 24.26245	04 14 31.40	+15 50 36.1	699
2003 WL ₁₄₈	2003 11 24.35181	03 43 27.39	+11 39 49.1		699	2003 WT ₁₄₈	2003 11 24.28153	04 14 30.19	+15 50 34.4	699
2003 WL ₁₄₈	2003 11 26.19862	03 41 47.47	+11 36 52.0	19.8 V	291	2003 WT ₁₄₈	2003 11 26.34389	04 12 31.60	+15 47 33.5	19.6 V 691
2003 WL ₁₄₈	2003 11 26.20238	03 41 47.22	+11 36 51.6	19.7 V	291	2003 WT ₁₄₈	2003 11 26.37291	04 12 29.88	+15 47 30.9	19.7 V 691
2003 WL ₁₄₈	2003 11 26.20628	03 41 47.00	+11 36 51.2	20.2 V	291	2003 WT ₁₄₈	2003 11 26.40002	04 12 28.26	+15 47 28.5	19.9 V 691
2003 WL ₁₄₈	2003 11 30.26061	03 38 12.52	+11 31 33.1	19.6	704	2003 WT ₁₄₈	2003 12 01.26695	04 07 50.49	+15 41 06.1	19.5 704
2003 WL ₁₄₈	2003 11 30.27344	03 38 11.80	+11 31 32.5	20.1	704	2003 WT ₁₄₈	2003 12 01.27976	04 07 49.65	+15 41 05.9	20.1 704
2003 WL ₁₄₈	2003 11 30.29907	03 38 10.43	+11 31 30.4	20.2	704	2003 WT ₁₄₈	2003 12 01.29249	04 07 48.89	+15 41 04.7	19.9 704
2003 WL ₁₄₈	2003 11 30.31195	03 38 09.72	+11 31 29.8	20.3	704	2003 WT ₁₄₈	2003 12 01.30534	04 07 48.10	+15 41 04.3	20.1 704
2003 WM ₁₄₈	* 2003 11 24.19106	03 43 49.46	+11 37 43.3	20.2 V	291	2003 WT ₁₄₈	2003 12 01.31828	04 07 47.33	+15 41 03.3	20.1 704
2003 WM ₁₄₈	2003 11 24.19851	03 43 49.04	+11 37 43.5	20.1 V	291	2003 WT ₁₄₈	2003 12 03.25577	04 05 58.91	+15 38 53.5	19.5 704
2003 WM ₁₄₈	2003 11 24.20568	03 43 48.64	+11 37 43.6	20.2 V	291	2003 WT ₁₄₈	2003 12 03.26891	04 05 58.19	+15 38 52.9	19.9 704
2003 WM ₁₄₈	2003 11 26.19877	03 42 00.76	+11 39 17.9	20.1 V	291	2003 WT ₁₄₈	2003 12 03.29503	04 05 56.68	+15 38 50.2	20.1 704
2003 WM ₁₄₈	2003 11 26.20253	03 42 00.51	+11 39 17.9	20.3 V	291	2003 WT ₁₄₈	2003 12 03.30799	04 05 55.90	+15 38 48.2	20.2 704
2003 WM ₁₄₈	2003 11 26.20643	03 42 00.28	+11 39 17.9	20.2 V	291	2003 WU ₁₄₈	* 2003 11 24.22408	04 19 39.88	+16 09 32.9	19.4 R 699
2003 WN ₁₄₈	2003 11 19.26027	04 07 47.49	+33 00 00.6	19.2	704	2003 WU ₁₄₈	2003 11 24.24327	04 19 38.74	+16 09 29.0	699
2003 WN ₁₄₈	2003 11 19.27283	04 07 46.73	+32 59 54.5	18.8	704	2003 WU ₁₄₈	2003 11 24.26245	04 19 37.74	+16 09 24.1	699
2003 WN ₁₄₈	2003 11 19.28533	04 07 45.98	+32 59 48.7	18.8	704	2003 WU ₁₄₈	2003 11 24.28153	04 19 36.62	+16 09 20.8	699
2003 WN ₁₄₈	2003 11 19.29793	04 07 45.29	+32 59 43.3	18.8	704	2003 WU ₁₄₈	2003 11 26.34389	04 17 42.89	+16 02 24.8	19.6 V 691
2003 WN ₁₄₈	2003 11 19.31070	04 07 44.56	+32 59 37.9	18.9	704	2003 WU ₁₄₈	2003 11 26.37291	04 17 41.22	+16 02 18.9	19.8 V 691
2003 WN ₁₄₈	* 2003 11 24.19177	04 03 10.05	+32 21 12.8	18.7	704	2003 WU ₁₄₈	2003 11 26.40002	04 17 39.66	+16 02 13.7	20.3 V 691
2003 WN ₁₄₈	2003 11 24.19965	04 03 09.59	+32 21 07.8	19.2	704	2003 WU ₁₄₈	2003 12 01.26776	04 13 10.94	+15 46 23.0	19.7 704
2003 WN ₁₄₈	2003 11 24.20761	04 03 09.14	+32 21 04.5	18.7	704	2003 WU ₁₄₈	2003 12 01.28057	04 13 10.25	+15 46 20.8	19.6 704
2003 WN ₁₄₈	2003 11 24.21552	04 03 08.64	+32 21 00.6	18.6	704	2003 WU ₁₄₈	2003 12 01.29330	04 13 09.58	+15 46 19.2	19.9 704
2003 WN ₁₄₈	2003 11 24.22342	04 03 08.22	+32 20 56.8	18.7	704	2003 WU ₁₄₈	2003 12 01.30620	04 13 08.84	+15 46 16.0	19.9 704
2003 WN ₁₄₈	2003 11 24.25004	04 03 06.63	+32 20 44.2	18.2	704	2003 WU ₁₄₈	2003 12 01.31915	04 13 08.02	+15 46 13.7	20.0 704
2003 WN ₁₄₈	2003 11 24.26277	04 03 05.87	+32 20 37.8	18.4	704	2003 WU ₁₄₈	* 2003 11 24.22492	04 07 02.93	+16 09 25.7	19.3 R 699
2003 WN ₁₄₈	2003 11 24.27532	04 03 05.13	+32 20 31.7	18.4	704	2003 WU ₁₄₈	2003 11 24.24411	04 07 01.74	+16 09 21.4	699
2003 WN ₁₄₈	2003 11 24.28793	04 03 04.38	+32 20 25.5	18.2	704	2003 WU ₁₄₈	2003 11 24.26327	04 07 00.57	+16 09 16.5	699
2003 WN ₁₄₈	2003 11 24.30079	04 03 03.70	+32 20 18.8	19.0	704	2003 WU ₁₄₈	2003 11 24.28235	04 06 59.28	+16 09 14.3	699
2003 WN ₁₄₈	2003 11 26.24259	04 01 14.22	+32 03 53.7	18.2	704	2003 WU ₁₄₈	2003 11 26.34127	04 04 52.36	+16 02 03.7	19.9 V 691
2003 WN ₁₄₈	2003 11 26.25542	04 01 13.49	+32 03 46.7	18.2	704	2003 WU ₁₄₈	2003 11 26.37041	04 04 50.49	+16 01 57.5	20.2 V 691
2003 WN ₁₄₈	2003 11 26.27756	04 01 12.27	+32 03 34.8	18.5	704	2003 WU ₁₄₈	2003 11 26.39745	04 04 48.75	+16 01 52.0	20.2 V 691
2003 WN ₁₄₈	2003 12 04.27038	03 53 58.07	+30 50 45.1	18.5	704	2003 WW ₁₄₈	2003 11 19.40396	04 13 50.08	+16 18 13.8	20.0 V 703
2003 WN ₁₄₈	2003 12 04.28264	03 53 57.39	+30 50 37.2	18.6	704	2003 WW ₁₄₈	2003 11 19.41516	04 13 49.40	+16 18 12.1	19.5 V 703
2003 WN ₁₄₈	2003 12 04.29482	03 53 56.81	+30 50 32.3	19.5	704	2003 WW ₁₄₈	2003 11 19.42635	04 13 48.68	+16 18 09.9	19.0 V 703
2003 WN ₁₄₈	2003 12 04.30702	03 53 56.11	+30 50 23.1	18.7	704	2003 WW ₁₄₈	2003 11 19.43759	04 13 48.01	+16 18 08.5	19.6 V 703
2003 WN ₁₄₈	2003 12 04.31915	03 53 55.46	+30 50 16.8	18.7	704	2003 WW ₁₄₈	2003 11 19.45587	04 13 46.87	+16 18 03.1	18.9 V 703
2003 WO ₁₄₈	2003 10 19.48080	04 06 21.43	+28 02 20.3	20.0	644	2003 WW ₁₄₈	2003 11 19.46711	04 13 46.23	+16 18 02.7	19.5 V 703
2003 WO ₁₄₈	2003 10 19.49200	04 06 20.98	+28 02 21.4	20.0	644	2003 WW ₁₄₈	2003 11 19.47835	04 13 45.62	+16 18 00.1	18.8 V 703
2003 WO ₁₄₈	2003 10 19.50329	04 06 20.57	+28 02 22.7	20.1	644	2003 WW ₁₄₈	2003 11 19.48961	04 13 44.79	+16 17 57.8	18.8 V 703
2003 WO ₁₄₈	2003 11 19.27052									

2003 WY ₁₄₈	2003 11 24.24320	04 24 58.37	+33 10 03.5	20.0	704	2003 WH ₁₄₉	2003 11 29.14624	03 16 38.01	-03 09 52.8	20.8 R	446
2003 WY ₁₄₈	2003 11 24.25118	04 24 57.83	+33 10 03.9	19.9	704	2003 WH ₁₄₉	2003 11 29.18425	03 16 36.24	-03 09 54.0	20.9 R	446
2003 WY ₁₄₈	2003 11 24.25997	04 24 57.23	+33 10 05.9	20.1	704	2003 WH ₁₄₉	2003 11 29.21740	03 16 34.72	-03 09 55.3	20.4 R	446
2003 WY ₁₄₈	2003 11 24.26798	04 24 56.64	+33 10 06.6	20.3	704	2003 WJ ₁₄₉	2003 10 19.38690	03 50 04.36	+04 25 00.5	19.1 R	699
2003 WY ₁₄₈	2003 11 26.25068	04 22 51.68	+33 12 39.3	19.8	704	2003 WJ ₁₄₉	2003 10 19.40013	03 50 04.03	+04 24 49.9		699
2003 WY ₁₄₈	2003 11 26.27604	04 22 50.10	+33 12 41.6	19.8	704	2003 WJ ₁₄₉	2003 10 19.41341	03 50 03.87	+04 24 37.3		699
2003 WY ₁₄₈	2003 11 26.28883	04 22 49.24	+33 12 43.0	19.2	704	2003 WJ ₁₄₉	2003 10 19.42660	03 50 03.70	+04 24 26.9		699
2003 WY ₁₄₈	2003 11 26.30175	04 22 48.38	+33 12 43.1	19.8	704	2003 WJ ₁₄₉	2003 10 19.51041	03 50 02.58	+04 23 13.1	19.3	644
2003 WY ₁₄₈	2003 12 03.25963	04 15 29.50	+33 17 50.9	19.5	704	2003 WJ ₁₄₉	2003 10 19.52176	03 50 02.44	+04 23 03.1	19.8	644
2003 WY ₁₄₈	2003 12 03.28588	04 15 27.72	+33 17 50.6	19.5	704	2003 WJ ₁₄₉	2003 10 19.53175	03 50 02.29	+04 22 54.6	19.4	644
2003 WY ₁₄₈	2003 12 03.29891	04 15 26.99	+33 17 51.0	19.6	704	2003 WJ ₁₄₉	2003 10 23.55683	03 49 02.76	+03 23 41.2	20.8	608
2003 WY ₁₄₈	2003 12 03.31204	04 15 26.11	+33 17 50.6	19.7	704	2003 WJ ₁₄₉	2003 10 23.56726	03 49 02.61	+03 23 31.9	21.4	608
2003 WZ ₁₄₈	2003 10 23.49919	04 08 29.08	+23 40 56.3	21.3 V	691	2003 WJ ₁₄₉	2003 10 23.57905	03 49 02.23	+03 23 21.9	20.3	608
2003 WZ ₁₄₈	2003 10 23.50709	04 08 28.81	+23 40 57.8	21.0 V	691	2003 WJ ₁₄₉	2003 11 18.29719	03 34 03.30	-02 19 22.8	18.6	644
2003 WZ ₁₄₈	2003 10 23.51515	04 08 28.54	+23 40 58.6	21.1 V	691	2003 WJ ₁₄₉	2003 11 18.36516	03 34 00.13	-02 20 04.8	19.0	644
2003 WZ ₁₄₈	2003 10 29.28117	04 04 52.36	+23 55 52.4	20.2	704	2003 WJ ₁₄₉	2003 11 18.42838	03 33 57.23	-02 20 43.1	19.3	644
2003 WZ ₁₄₈	2003 10 29.30533	04 04 51.30	+23 55 57.1	20.0	704	2003 WJ ₁₄₉	* 2003 11 24.26977	03 29 46.90	-03 14 46.3	18.7	644
2003 WZ ₁₄₈	2003 10 29.31780	04 04 50.73	+23 55 59.4	20.4	704	2003 WJ ₁₄₉	2003 11 24.29144	03 29 45.93	-03 14 56.9	18.6	644
2003 WZ ₁₄₈	* 2003 11 24.25153	03 41 34.57	+24 32 49.9	19.9	704	2003 WJ ₁₄₉	2003 11 24.31238	03 29 45.00	-03 15 07.0	18.5	644
2003 WZ ₁₄₈	2003 11 24.26425	03 41 35.75	+24 32 51.5	20.0	704	2003 WJ ₁₄₉	2003 11 26.26567	03 28 24.78	-03 30 16.3	18.7 R	699
2003 WZ ₁₄₈	2003 11 24.27680	03 41 34.97	+24 32 51.2	19.6	704	2003 WJ ₁₄₉	2003 11 26.28550	03 28 23.90	-03 30 25.1		699
2003 WZ ₁₄₈	2003 11 24.30231	03 41 33.41	+24 32 51.7	19.7	704	2003 WJ ₁₄₉	2003 11 26.30547	03 28 23.05	-03 30 34.2		699
2003 WZ ₁₄₈	2003 11 26.24895	03 39 39.35	+24 33 37.9	19.3	704	2003 WJ ₁₄₉	2003 11 26.32546	03 28 22.16	-03 30 43.2		699
2003 WZ ₁₄₈	2003 11 26.26169	03 39 38.65	+24 33 39.1	19.9	704	2003 WJ ₁₄₉	2003 11 29.27061	03 26 26.89	-03 50 33.3	19.2	704
2003 WZ ₁₄₈	2003 11 26.27432	03 39 37.81	+24 33 38.4	19.9	704	2003 WJ ₁₄₉	2003 11 29.28337	03 26 26.32	-03 50 39.2	19.5	704
2003 WZ ₁₄₈	2003 11 26.28709	03 39 37.11	+24 33 38.3	20.0	704	2003 WJ ₁₄₉	2003 11 29.29625	03 26 25.83	-03 50 43.7	18.9	704
2003 WA ₁₄₉	2003 10 16.46348	04 39 15.25	+22 26 03.9	21.3 V	691	2003 WJ ₁₄₉	2003 11 29.30895	03 26 25.29	-03 50 48.1	19.7	704
2003 WA ₁₄₉	2003 10 16.48638	04 39 14.83	+22 26 07.0	21.2 V	691	2003 WJ ₁₄₉	2003 12 03.30340	03 24 02.85	-04 12 06.3	19.0 R	699
2003 WA ₁₄₉	2003 10 16.50805	04 39 14.40	+22 26 10.3	21.3 V	691	2003 WJ ₁₄₉	2003 12 03.32342	03 24 01.98	-04 12 10.4		699
2003 WA ₁₄₉	2003 10 27.48995	04 34 09.19	+22 50 32.1	21.1 V	691	2003 WJ ₁₄₉	2003 12 03.34343	03 24 01.40	-04 12 16.6		699
2003 WA ₁₄₉	2003 10 27.50368	04 34 08.66	+22 50 34.2	21.3 V	691	2003 WJ ₁₄₉	2003 12 03.36347	03 24 00.65	-04 12 22.3		699
2003 WA ₁₄₉	2003 10 27.51716	04 34 08.09	+22 50 35.4	21.0 V	691	2003 WK ₁₄₉	* 2003 11 24.27075	04 57 16.84	+25 59 43.8	20.4	704
2003 WA ₁₄₉	2003 11 19.25191	04 12 49.79	+23 19 48.3	20.3 V	691	2003 WK ₁₄₉	2003 11 24.28341	04 57 16.09	+25 59 45.0	20.5	704
2003 WA ₁₄₉	2003 11 19.27970	04 12 47.82	+23 19 49.3	20.0 V	691	2003 WK ₁₄₉	2003 11 24.29592	04 57 15.34	+25 59 45.8	20.2	704
2003 WA ₁₄₉	2003 11 19.30757	04 12 45.82	+23 19 50.1	20.1 V	691	2003 WK ₁₄₉	2003 11 24.30877	04 57 14.60	+25 59 47.4	20.4	704
2003 WA ₁₄₉	2003 11 19.38034	04 12 40.68	+23 19 52.4	20.4	644	2003 WK ₁₄₉	2003 11 26.43064	04 55 14.41	+26 02 53.7	19.7 V	691
2003 WA ₁₄₉	2003 11 19.40228	04 12 39.08	+23 19 53.0	19.7	644	2003 WK ₁₄₉	2003 11 26.45867	04 55 12.75	+26 02 55.7	19.8 V	691
2003 WA ₁₄₉	2003 11 19.42560	04 12 37.44	+23 19 53.7	20.5	644	2003 WK ₁₄₉	2003 11 26.49122	04 55 10.80	+26 02 58.1	20.3 V	691
2003 WA ₁₄₉	* 2003 11 24.25366	04 06 57.98	+23 21 23.9	19.5	704	2003 WL ₁₄₉	* 2003 11 24.27174	04 21 24.68	-06 29 06.7	19.3	644
2003 WA ₁₄₉	2003 11 24.26639	04 06 57.04	+23 21 25.1	20.1	704	2003 WL ₁₄₉	2003 11 24.33177	04 21 19.43	-06 28 01.7	19.2	644
2003 WA ₁₄₉	2003 11 24.27894	04 06 56.13	+23 21 24.2	19.9	704	2003 WL ₁₄₉	2003 11 24.39426	04 21 13.98	-06 26 53.5	19.2	644
2003 WA ₁₄₉	2003 11 24.30445	04 06 54.21	+23 21 24.7	19.7	704	2003 WL ₁₄₉	2003 11 26.27805	04 18 35.63	-05 51 53.0	18.6 R	699
2003 WA ₁₄₉	2003 11 26.24978	04 04 36.00	+23 21 32.4	19.6	704	2003 WL ₁₄₉	2003 11 26.29793	04 18 33.93	-05 51 30.3		699
2003 WA ₁₄₉	2003 11 26.27514	04 04 34.09	+23 21 35.9	20.2	704	2003 WL ₁₄₉	2003 11 26.31797	04 18 32.08	-05 51 07.8		699
2003 WA ₁₄₉	2003 11 26.28792	04 04 33.15	+23 21 34.9	19.5	704	2003 WL ₁₄₉	2003 11 26.33801	04 18 30.39	-05 50 44.5		699
2003 WA ₁₄₉	2003 11 26.30077	04 04 32.94	+23 21 34.3	20.0	704	2003 WM ₁₄₉	* 2003 11 24.27418	04 15 16.55	-02 40 00.7	18.7	644
2003 WA ₁₄₉	2003 11 29.25100	04 01 02.20	+23 21 21.5	19.6	704	2003 WM ₁₄₉	2003 11 24.33708	04 15 13.46	-02 40 11.3	18.2	644
2003 WA ₁₄₉	2003 11 29.27644	04 01 01.07	+23 21 21.5	19.7	704	2003 WM ₁₄₉	2003 11 24.40124	04 15 10.32	-02 40 21.9	17.7	644
2003 WA ₁₄₉	2003 11 29.28930	04 01 00.15	+23 21 22.2	19.5	704	2003 WM ₁₄₉	2003 11 26.26895	04 13 42.02	-02 45 04.4	17.7 R	699
2003 WB ₁₄₉	* 2003 11 24.25378	04 12 44.88	+24 23 48.9	20.1	704	2003 WM ₁₄₉	2003 11 26.28879	04 13 41.01	-02 45 07.3		699
2003 WB ₁₄₉	2003 11 24.26651	04 12 43.90	+24 23 52.6	19.6	704	2003 WM ₁₄₉	2003 11 26.30876	04 13 40.07	-02 45 10.3		699
2003 WB ₁₄₉	2003 11 24.27906	04 12 43.04	+24 23 56.2	19.8	704	2003 WM ₁₄₉	2003 11 26.32878	04 13 39.07	-02 45 12.6		699
2003 WB ₁₄₉	2003 11 24.29167	04 12 42.21	+24 24 01.7	20.0	704	2003 WM ₁₄₉	2003 11 29.26187	04 11 19.41	-02 50 39.1	18.5	704
2003 WB ₁₄₉	2003 11 26.25003	04 10 33.42	+24 36 15.9	19.7	704	2003 WM ₁₄₉	2003 11 29.27471	04 11 18.75	-02 50 39.6	18.3	704
2003 WB ₁₄₉	2003 11 26.26277	04 10 32.57	+24 36 19.2	19.8	704	2003 WM ₁₄₉	2003 11 29.28745	04 11 18.15	-02 50 41.9	18.6	704
2003 WB ₁₄₉	2003 11 26.27539	04 10 31.74	+24 36 25.1	19.8	704	2003 WM ₁₄₉	2003 11 29.30033	04 11 17.48	-02 50 43.1	18.5	704
2003 WB ₁₄₉	2003 11 26.28817	04 10 30.86	+24 36 28.2	19.8	704	2003 WM ₁₄₉	2003 11 29.31304	04 11 16.86	-02 50 43.7	18.5	704
2003 WB ₁₄₉	2003 11 26.30109	04 10 29.99	+24 36 34.9	19.7	704	2003 WM ₁₄₉	2003 12 03.28840	04 08 09.15	-02 54 16.8	18.2 R	699
2003 WC ₁₄₉	* 2003 11 24.25497	04 20 44.54	+27 49 01.5	19.8	704	2003 WM ₁₄₉	2003 12 03.30844	04 08 08.13	-02 54 16.8		699
2003 WC ₁₄₉	2003 11 24.26776	04 20 43.66	+27 49 01.6	20.2	704	2003 WM ₁₄₉	2003 12 03.32845	04 08 07.24	-02 54 16.7		699
2003 WC ₁₄₉	2003 11 24.28035	04 20 42.70	+27 49 01.0	20.5	704	2003 WM ₁₄₉	2003 12 03.34848	04 08 06.18	-02 54 18.1		699
2003 WC ₁₄₉	2003 11 24.29286	04 20 41.79	+27 49 01.7	20.0	704	2003 WM ₁₄₉	* 2003 11 24.27418	04 15 24.98	-04 09 11.4	19.1	644
2003 WC ₁₄₉	2003 11 24.30576	04 20 40.95	+27 49 01.5	19.7	704	2003 WN ₁₄₉	2003 11 24.33708	04 15 21.12	-04 09 05.6	19.4	644
2003 WC ₁₄₉	2003 11 26.26289	04 18 24.90	+27 48 42.8	20.0	704	2003 WN ₁₄₉	2003 11 24.40124	04 15 17.20	-04 08 59.5	19.1	644
2003 WC ₁₄₉	2003 11 26.27552	04 18 24.07	+27 48 43.3	20.3	704	2003 WN ₁₄₉	2003 11 26.26813	04 13 27.34	-04 05 28.0	18.8 R	699
2003 WC ₁₄₉	2003 11 26.28830	04 18 23.06	+27 48 42.8	20.3	704	2003 WN ₁₄₉	2003 11 26.26895	04 13 27.32	-04 05 29.5	18.8 R	699
2003 WD ₁₄₉	* 2003 11 24.25814	04 58 22.66	+26 39 58.0	20.0	704	2003 WN ₁₄₉	2003 11 26.28797	04 13 26.14	-04 05 25.5		699
2003 WD ₁₄₉	2003 11 24.27087	04 58 22.09	+26 40 00.1	20.1	704	2003 WN ₁₄₉	2003 11 26.28879	04 13 26.02	-04 05 23.9		699
2003 WD ₁₄₉	2003 11 24.29604	04 58 20.94	+26 39 59.9	20.4	704	2003 WN ₁₄₉	2003 11				

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2003 WQ ₁₄₉	2003 11 24.34433	03 58 09.48	+14 32 57.7		699	2003 WX ₁₄₉	* 2003 11 24.29597	04 20 35.58	-01 27 51.8	19.1 R	926
2003 WQ ₁₄₉	2003 11 26.21048	03 56 26.61	+14 24 39.9	20.1 V	691	2003 WX ₁₄₉	2003 11 24.31878	04 20 34.50	-01 28 00.8	19.1 R	926
2003 WQ ₁₄₉	2003 11 26.23929	03 56 24.96	+14 24 32.1	20.0 V	691	2003 WX ₁₄₉	2003 11 24.32551	04 20 34.15	-01 28 03.6	19.2 R	926
2003 WQ ₁₄₉	2003 11 26.26636	03 56 23.44	+14 24 25.1	20.2 V	691	2003 WX ₁₄₉	2003 11 24.33002	04 20 33.95	-01 28 05.4	19.2 R	926
2003 WQ ₁₄₉	2003 12 01.26600	03 51 52.64	+14 03 21.5	19.5	704	2003 WX ₁₄₉	2003 11 26.26895	04 19 03.62	-01 40 35.4	18.7 R	699
2003 WQ ₁₄₉	2003 12 01.27881	03 51 51.82	+14 03 17.8	19.8	704	2003 WX ₁₄₉	2003 11 26.28879	04 19 02.61	-01 40 44.0		699
2003 WQ ₁₄₉	2003 12 01.29155	03 51 51.13	+14 03 15.0	19.6	704	2003 WX ₁₄₉	2003 11 26.30876	04 19 01.62	-01 40 50.7		699
2003 WQ ₁₄₉	2003 12 01.30439	03 51 50.47	+14 03 11.7	19.8	704	2003 WX ₁₄₉	2003 11 26.32878	04 19 00.63	-01 40 58.3		699
2003 WQ ₁₄₉	2003 12 01.31733	03 51 49.72	+14 03 09.3	19.8	704	2003 WY ₁₄₉	2003 11 19.29159	04 12 54.76	+13 56 46.1	19.0 R	699
2003 WR ₁₄₉	2003 11 19.29076	04 05 27.03	+14 46 34.1	18.8 R	699	2003 WY ₁₄₉	2003 11 19.30751	04 12 53.78	+13 56 44.5		699
2003 WR ₁₄₉	2003 11 19.30666	04 05 26.15	+14 46 26.1		699	2003 WY ₁₄₉	2003 11 19.32326	04 12 52.94	+13 56 42.8		699
2003 WR ₁₄₉	2003 11 19.32242	04 05 25.34	+14 46 15.5		699	2003 WY ₁₄₉	2003 11 19.33900	04 12 51.89	+13 56 41.4		699
2003 WR ₁₄₉	2003 11 19.33819	04 05 24.36	+14 46 07.2		699	2003 WY ₁₄₉	2003 11 19.40170	04 12 48.00	+13 56 33.8	19.2 V	703
2003 WR ₁₄₉	* 2003 11 24.29517	04 05 57.88	+13 58 04.7	18.7 R	699	2003 WY ₁₄₉	2003 11 19.41294	04 12 47.37	+13 56 32.6	20.2 V	703
2003 WR ₁₄₉	2003 11 24.31276	04 00 56.85	+13 57 53.7		699	2003 WY ₁₄₉	2003 11 19.42412	04 12 46.77	+13 56 30.3	19.6 V	703
2003 WR ₁₄₉	2003 11 24.32857	04 00 55.95	+13 57 45.5		699	2003 WY ₁₄₉	2003 11 19.43535	04 12 46.12	+13 56 31.1	19.7 V	703
2003 WR ₁₄₉	2003 11 24.34433	04 00 55.01	+13 57 36.1		699	2003 WY ₁₄₉	* 2003 11 24.29601	04 08 07.30	+13 47 35.9	18.9 R	699
2003 WR ₁₄₉	2003 11 26.21048	03 59 13.54	+13 39 46.9	19.6 V	691	2003 WY ₁₄₉	2003 11 24.31359	04 08 06.15	+13 47 33.0		699
2003 WR ₁₄₉	2003 11 26.23929	03 59 11.90	+13 39 30.6	19.6 V	691	2003 WY ₁₄₉	2003 11 24.32943	04 08 05.24	+13 47 33.0		699
2003 WR ₁₄₉	2003 11 26.26636	03 59 10.35	+13 39 15.1	19.6 V	691	2003 WY ₁₄₉	2003 11 24.34516	04 08 04.12	+13 47 29.3		699
2003 WS ₁₄₉	2003 11 19.29076	04 07 17.23	+13 51 18.2	18.8 R	699	2003 WY ₁₄₉	2003 11 26.34661	04 06 06.68	+13 44 31.8	19.7 V	691
2003 WS ₁₄₉	2003 11 19.30666	04 07 16.26	+13 51 16.0		699	2003 WY ₁₄₉	2003 11 26.37575	04 06 04.86	+13 44 29.2	19.6 V	691
2003 WS ₁₄₉	2003 11 19.32242	04 07 15.22	+13 51 16.8		699	2003 WY ₁₄₉	2003 11 26.40270	04 06 03.19	+13 44 26.8	20.0 V	691
2003 WS ₁₄₉	2003 11 19.33819	04 07 14.24	+13 51 15.2		699	2003 WY ₁₄₉	2003 12 01.29195	04 01 18.75	+13 39 10.6	19.9	704
2003 WS ₁₄₉	* 2003 11 24.29517	04 02 19.19	+13 49 02.6	18.6 R	699	2003 WY ₁₄₉	2003 12 01.30480	04 01 18.00	+13 39 09.1	19.9	704
2003 WS ₁₄₉	2003 11 24.31276	04 02 18.05	+13 49 02.2		699	2003 WY ₁₄₉	2003 12 01.31774	04 01 17.29	+13 39 10.2	20.1	704
2003 WS ₁₄₉	2003 11 24.32857	04 02 17.04	+13 49 01.9		699	2003 WZ ₁₄₉	* 2003 11 24.29601	04 09 38.73	+13 28 37.8	19.3 R	699
2003 WS ₁₄₉	2003 11 24.34433	04 02 16.04	+13 49 03.2		699	2003 WZ ₁₄₉	2003 11 24.31359	04 09 37.76	+13 28 38.0		699
2003 WS ₁₄₉	2003 11 26.21048	04 00 23.47	+13 48 33.8	19.6 V	691	2003 WZ ₁₄₉	2003 11 24.32943	04 09 37.05	+13 28 38.5		699
2003 WS ₁₄₉	2003 11 26.23929	04 00 21.68	+13 48 33.6	19.8 V	691	2003 WZ ₁₄₉	2003 11 24.34516	04 09 36.06	+13 28 39.8		699
2003 WS ₁₄₉	2003 11 26.26636	04 00 19.96	+13 48 33.4	19.6 V	691	2003 WZ ₁₄₉	2003 11 26.34661	04 07 52.44	+13 30 06.5	19.5 V	691
2003 WS ₁₄₉	2003 12 01.26600	03 55 18.80	+13 48 29.4	19.8	704	2003 WZ ₁₄₉	2003 11 26.37575	04 07 50.83	+13 30 07.8	19.6 V	691
2003 WS ₁₄₉	2003 12 01.27881	03 55 18.00	+13 48 29.6	20.0	704	2003 WZ ₁₄₉	2003 11 26.40270	04 07 49.45	+13 30 08.8	19.7 V	691
2003 WS ₁₄₉	2003 12 01.29155	03 55 17.21	+13 48 30.4	20.0	704	2003 WZ ₁₄₉	2003 12 01.26708	04 03 38.36	+13 34 18.9	19.6	704
2003 WS ₁₄₉	2003 12 01.30439	03 55 16.39	+13 48 31.2	20.1	704	2003 WZ ₁₄₉	2003 12 01.27989	04 03 37.72	+13 34 20.2	19.5	704
2003 WS ₁₄₉	2003 12 01.31733	03 55 15.60	+13 48 29.7	19.8	704	2003 WZ ₁₄₉	2003 12 01.29262	04 03 37.05	+13 34 20.3	19.7	704
2003 WT ₁₄₉	2003 11 19.29159	04 08 22.02	+14 48 55.9	18.6 R	699	2003 WZ ₁₄₉	2003 12 01.30547	04 03 36.38	+13 34 21.1	19.8	704
2003 WT ₁₄₉	2003 11 19.30751	04 08 21.04	+14 48 53.4		699	2003 WA ₁₅₀	1999 09 11.26400	22 16 17.84	-24 19 14.1	18.4	704
2003 WT ₁₄₉	2003 11 19.32326	04 08 20.02	+14 48 51.1		699	2003 WA ₁₅₀	1999 09 11.27925	22 16 17.05	-24 19 16.3	19.0	704
2003 WT ₁₄₉	2003 11 19.33900	04 08 19.03	+14 48 47.5		699	2003 WA ₁₅₀	1999 09 11.29438	22 16 16.37	-24 19 20.2	19.1	704
2003 WT ₁₄₉	* 2003 11 24.29517	04 03 22.35	+14 35 44.8	18.4 R	699	2003 WA ₁₅₀	1999 09 11.30889	22 16 15.73	-24 19 23.2	19.1	704
2003 WT ₁₄₉	2003 11 24.31276	04 03 21.30	+14 35 42.6		699	2003 WA ₁₅₀	1999 09 11.32319	22 16 15.05	-24 19 25.9	19.2	704
2003 WT ₁₄₉	2003 11 24.32857	04 03 20.25	+14 35 41.2		699	2003 WA ₁₅₀	2000 12 22.49975	09 13 13.05	+20 38 25.8	20.7 V	691
2003 WT ₁₄₉	2003 11 24.34433	04 03 19.19	+14 35 38.3		699	2003 WA ₁₅₀	2000 12 22.52203	09 13 12.51	+20 38 32.8	21.4 V	691
2003 WT ₁₄₉	2003 11 26.21048	04 01 27.80	+14 31 18.5	19.3 V	691	2003 WA ₁₅₀	2000 12 22.54227	09 13 12.08	+20 38 39.3	21.2 V	691
2003 WT ₁₄₉	2003 11 26.23929	04 01 26.00	+14 31 14.6	19.3 V	691	2003 WA ₁₅₀	2003 11 01.32481	04 33 26.82	+13 52 23.1	18.5	704
2003 WT ₁₄₉	2003 11 26.26636	04 01 24.29	+14 31 11.2	19.3 V	691	2003 WA ₁₅₀	2003 11 01.33726	04 33 26.26	+13 52 22.4	19.3	704
2003 WT ₁₄₉	2003 12 01.26640	03 56 32.89	+14 21 26.4	18.9	704	2003 WA ₁₅₀	2003 11 01.34944	04 33 25.65	+13 52 22.8	19.4	704
2003 WT ₁₄₉	2003 12 01.27922	03 56 32.15	+14 21 25.6	19.5	704	2003 WA ₁₅₀	2003 11 01.36194	04 33 25.11	+13 52 20.9	19.4	704
2003 WT ₁₄₉	2003 12 01.29195	03 56 31.38	+14 21 24.3	19.4	704	2003 WA ₁₅₀	2003 11 19.29159	04 16 05.32	+13 48 37.9	18.4 R	699
2003 WT ₁₄₉	2003 12 01.30480	03 56 30.60	+14 21 22.5	19.1	704	2003 WA ₁₅₀	2003 11 19.30751	04 16 04.24	+13 48 38.2		699
2003 WT ₁₄₉	2003 12 01.31774	03 56 29.83	+14 21 22.2	19.2	704	2003 WA ₁₅₀	2003 11 19.32326	04 16 03.09	+13 48 37.5		699
2003 WU ₁₄₉	* 2003 11 24.29517	04 04 59.41	+13 33 33.6	19.5 R	699	2003 WA ₁₅₀	2003 11 19.33900	04 16 02.05	+13 48 38.3		699
2003 WU ₁₄₉	2003 11 24.31276	04 04 58.52	+13 33 34.2		699	2003 WA ₁₅₀	2003 11 19.40170	04 15 57.66	+13 48 39.3	19.0 V	703
2003 WU ₁₄₉	2003 11 24.32857	04 04 57.65	+13 33 34.9		699	2003 WA ₁₅₀	2003 11 19.41294	04 15 56.82	+13 48 38.9	19.2 V	703
2003 WU ₁₄₉	2003 11 24.34433	04 04 56.84	+13 33 34.2		699	2003 WA ₁₅₀	2003 11 19.42412	04 15 56.01	+13 48 39.5	18.7 V	703
2003 WU ₁₄₉	2003 11 26.34661	04 03 12.07	+13 33 45.0	20.8 V	691	2003 WA ₁₅₀	2003 11 19.43535	04 15 55.33	+13 48 39.9	19.0 V	703
2003 WU ₁₄₉	2003 11 26.37575	04 03 10.49	+13 33 45.2	20.7 V	691	2003 WA ₁₅₀	* 2003 11 24.29601	04 10 24.67	+13 50 16.4	18.7 R	699
2003 WU ₁₄₉	2003 11 26.40270	04 03 09.05	+13 33 45.0	21.1 V	691	2003 WA ₁₅₀	2003 11 24.31359	04 10 23.40	+13 50 17.8		699
2003 WV ₁₄₉	2003 11 19.40396	04 09 50.44	+15 33 02.7	17.8 V	703	2003 WA ₁₅₀	2003 11 24.32943	04 10 22.25	+13 50 17.8		699
2003 WV ₁₄₉	2003 11 19.41516	04 09 49.91	+15 32 52.8	18.7 V	703	2003 WA ₁₅₀	2003 11 24.34516	04 10 21.20	+13 50 17.6		699
2003 WV ₁₄₉	2003 11 19.42635	04 09 49.09	+15 32 46.5	19.6 V	703	2003 WA ₁₅₀	2003 11 26.34661	04 08 04.09	+13 51 26.4	19.1 V	691
2003 WV ₁₄₉	2003 11 19.43759	04 09 48.55	+15 32 37.3	19.2 V	703	2003 WA ₁₅₀	2003 11 26.37575	04 08 01.93	+13 51 27.7	19.8 V	691
2003 WV ₁₄₉	2003 11 19.45587	04 09 47.33	+15 32 23.2	19.1 V	703	2003 WA ₁₅₀	2003 11 26.40270	04 08 00.07	+13 51 28.6	19.5 V	691
2003 WV ₁₄₉	2003 11 19.46711	04 09 46.67	+15 32 14.1	18.9 V	703	2003 WA ₁₅₀	2003 12 01.26640	04 02 32.25	+13 55 28.8	19.5	704
2003 WV ₁₄₉	2003 11 19.47835	04 09 46.08	+15 32 06.3	18.8 V	703	2003 WA ₁₅₀	2003 12 01.27922	04 02 31.39	+13 55 28.9	19.5	704
2003 WV ₁₄₉	2003 11 19.48961	04 09 45.42	+15 31 57.3	19.0 V	703	2003 WA ₁₅₀	2003 12 01.29195	04 02 30.52	+13 55 29.8	19.7	704
2003 WV ₁₄₉	* 2003 11 24.29517	04 05 10.07	+14 32 11.4	18.7 R	699	2003 WA ₁₅₀	2003 12 01.30480	04 02 29.64	+13 55 31.0	19.7	704
2003 WV ₁₄₉	2003 11 24.31276	04 05 09.02	+14 31 57.7		699	2003 WA ₁₅₀	2003 12 01.31774	04 02 28.74	+13 55 32.3	19.9	704
2003 WV ₁₄₉											

2003 WE150	2003 11 19.29241	04 24 25.77	+15 13 30.9	19.1 R	699	2003 WM150	2003 11 19.32745	04 24 44.93	+10 48 57.7	699
2003 WE150	2003 11 19.30832	04 24 24.64	+15 13 34.7		699	2003 WM150	2003 11 19.34313	04 24 43.91	+10 48 55.3	699
2003 WE150	2003 11 19.32411	04 24 23.63	+15 13 38.2		699	2003 WM150 *	2003 11 24.30018	04 19 35.10	+10 34 42.7	19.2 R 699
2003 WE150	2003 11 19.33983	04 24 22.62	+15 13 41.9		699	2003 WM150	2003 11 24.31774	04 19 33.99	+10 34 40.1	699
2003 WE150	* 2003 11 24.29601	04 18 54.01	+15 33 33.7	18.8 R	699	2003 WM150	2003 11 24.33358	04 19 32.82	+10 34 37.1	699
2003 WE150	2003 11 24.31359	04 18 52.84	+15 33 38.0		699	2003 WM150	2003 11 24.34935	04 19 31.90	+10 34 35.9	699
2003 WE150	2003 11 24.32943	04 18 51.70	+15 33 41.3		699	2003 WM150	2003 11 26.36022	04 17 24.50	+10 29 26.6	19.9 V 691
2003 WE150	2003 11 24.34516	04 18 50.73	+15 33 46.8		699	2003 WM150	2003 11 26.38896	04 17 22.58	+10 29 22.5	20.1 V 691
2003 WE150	2003 11 26.34389	04 16 36.18	+15 42 00.5	19.3 V	691	2003 WM150	2003 11 26.41674	04 17 20.71	+10 29 18.3	20.0 V 691
2003 WE150	2003 11 26.37291	04 16 34.16	+15 42 07.6	19.3 V	691	2003 WM150	2003 11 30.26322	04 13 17.52	+10 20 33.2	19.8 704
2003 WE150	2003 11 26.40002	04 16 32.25	+15 42 14.4	19.4 V	691	2003 WM150	2003 11 30.27604	04 13 16.71	+10 20 32.1	20.0 704
2003 WE150	2003 12 01.26762	04 11 07.05	+16 02 50.8	19.0 704		2003 WM150	2003 11 30.30167	04 13 14.99	+10 20 29.1	19.9 704
2003 WE150	2003 12 01.28043	04 11 06.15	+16 02 54.4	19.8 704		2003 WM150	2003 11 30.31466	04 13 14.13	+10 20 28.3	20.1 704
2003 WE150	2003 12 01.29317	04 11 05.25	+16 02 57.7	19.8 704		2003 WM150	2003 12 01.21882	04 12 17.50	+10 18 37.3	18.1 V 703
2003 WE150	2003 12 01.30601	04 11 04.43	+16 03 00.8	19.8 704		2003 WM150	2003 12 01.23757	04 12 15.97	+10 18 33.9	18.9 V 703
2003 WE150	2003 12 01.31901	04 11 03.51	+16 03 04.4	19.7 704		2003 WM150	2003 12 01.25593	04 12 15.01	+10 18 33.3	19.7 V 703
2003 WF150	2003 11 19.29241	04 24 54.32	+14 48 27.2	19.3 R	699	2003 WM150	2003 12 01.27431	04 12 13.81	+10 18 31.5	18.8 V 703
2003 WF150	2003 11 19.30832	04 24 53.46	+14 48 29.4		699	2003 WN150	2003 11 19.29655	04 11 29.92	+11 15 08.6	18.9 R 699
2003 WF150	2003 11 19.32411	04 24 52.53	+14 48 30.0		699	2003 WN150	2003 11 19.31248	04 11 28.87	+11 15 03.1	699
2003 WF150	2003 11 19.33983	04 24 51.62	+14 48 32.4		699	2003 WN150	2003 11 19.32829	04 11 27.96	+11 14 55.7	699
2003 WF150	* 2003 11 24.29685	04 20 03.21	+14 59 23.8	18.8 R	699	2003 WN150	2003 11 19.34395	04 11 26.88	+11 14 50.2	699
2003 WF150	2003 11 24.31440	04 20 02.05	+14 59 25.7		699	2003 WN150 *	2003 11 24.30100	04 06 21.86	+10 44 09.5	18.6 R 699
2003 WF150	2003 11 24.33026	04 20 01.18	+14 59 28.2		699	2003 WN150	2003 11 24.31856	04 06 20.75	+10 44 03.6	699
2003 WF150	2003 11 24.34599	04 20 00.24	+14 59 30.8		699	2003 WN150	2003 11 24.33443	04 06 19.75	+10 43 56.9	699
2003 WF150	2003 11 26.34389	04 18 02.59	+15 04 05.8	19.4 V	691	2003 WN150	2003 11 24.35016	04 06 18.77	+10 43 52.3	699
2003 WF150	2003 11 26.37291	04 18 00.85	+15 04 09.6	19.6 V	691	2003 WN150	2003 11 26.35732	04 04 13.33	+10 32 16.4	19.9 V 691
2003 WF150	2003 11 26.40002	04 17 59.16	+15 04 14.0	19.6 V	691	2003 WN150	2003 11 26.38646	04 04 11.43	+10 32 06.5	19.9 V 691
2003 WF150	2003 12 01.26776	04 13 14.06	+15 15 52.6	19.2 704		2003 WN150	2003 11 26.41362	04 04 09.67	+10 31 56.9	19.8 V 691
2003 WF150	2003 12 01.28057	04 13 13.24	+15 15 54.2	19.3 704		2003 WN150	2003 11 30.26212	04 00 11.30	+10 11 20.1	19.1 704
2003 WF150	2003 12 01.29330	04 13 12.49	+15 15 56.2	19.2 704		2003 WN150	2003 11 30.27494	04 00 10.48	+10 11 15.9	19.6 704
2003 WF150	2003 12 01.30620	04 13 11.72	+15 15 58.1	19.0 704		2003 WN150	2003 11 30.30058	04 00 08.85	+10 11 07.3	19.6 704
2003 WF150	2003 12 01.31915	04 13 10.92	+15 15 59.6	19.3 704		2003 WO150 *	2003 11 24.30100	04 07 22.94	+12 48 39.4	18.7 R 699
2003 WG150	* 2003 11 24.30018	04 15 31.56	+11 57 11.8	19.1 R	699	2003 WO150	2003 11 24.31856	04 07 21.93	+12 48 36.3	699
2003 WG150	2003 11 24.31774	04 15 30.59	+11 57 07.6		699	2003 WO150	2003 11 24.33443	04 07 21.23	+12 48 32.0	699
2003 WG150	2003 11 24.33358	04 15 29.56	+11 57 07.0		699	2003 WO150	2003 11 24.35016	04 07 20.27	+12 48 29.9	699
2003 WG150	2003 11 24.34935	04 15 28.78	+11 57 06.6		699	2003 WO150	2003 11 26.35199	04 05 30.88	+12 42 45.0	19.7 V 691
2003 WG150	2003 11 26.35456	04 13 36.48	+11 55 01.7	20.0 V	691	2003 WO150	2003 11 26.38112	04 05 29.23	+12 42 39.9	19.7 V 691
2003 WG150	2003 11 26.38369	04 13 34.81	+11 54 59.9	20.1 V	691	2003 WO150	2003 11 26.40837	04 05 27.71	+12 42 35.4	20.5 V 691
2003 WG150	2003 11 26.41095	04 13 33.24	+11 54 58.2	20.4 V	691	2003 WP150 *	2003 11 24.30100	04 08 13.22	+10 16 33.5	19.5 R 699
2003 WG150	2003 11 30.26308	04 09 58.19	+11 51 55.7	19.2 704		2003 WP150	2003 11 24.31856	04 08 11.96	+10 16 31.8	699
2003 WG150	2003 11 30.27591	04 09 57.45	+11 51 55.0	19.9 704		2003 WP150	2003 11 24.33443	04 08 10.84	+10 16 28.9	699
2003 WG150	2003 11 30.28869	04 09 56.75	+11 51 53.5	19.3 704		2003 WP150	2003 11 24.35016	04 08 09.77	+10 16 27.1	699
2003 WG150	2003 11 30.31452	04 09 55.17	+11 51 53.1	20.1 704		2003 WP150	2003 11 26.35732	04 05 54.10	+10 13 11.2	19.7 V 691
2003 WH150	2003 11 19.29573	04 22 27.89	+12 49 08.7	19.0 R	699	2003 WP150	2003 11 26.38646	04 05 52.08	+10 13 08.6	19.8 V 691
2003 WH150	2003 11 19.31164	04 22 26.88	+12 49 07.6		699	2003 WP150	2003 11 26.41362	04 05 50.19	+10 13 05.9	19.8 V 691
2003 WH150	2003 11 19.32745	04 22 25.84	+12 49 04.2		699	2003 WP150	2003 11 30.26212	04 01 31.64	+10 08 05.8	18.9 704
2003 WH150	2003 11 19.34313	04 22 24.94	+12 49 01.9		699	2003 WP150	2003 11 30.27494	04 01 30.74	+10 08 05.3	19.6 704
2003 WH150	2003 11 19.40170	04 22 21.37	+12 48 54.7	19.0 V	703	2003 WP150	2003 11 30.30058	04 01 29.04	+10 08 02.9	19.8 704
2003 WH150	2003 11 19.41294	04 22 20.68	+12 48 54.1	19.4 V	703	2003 WP150	2003 11 30.31356	04 01 28.16	+10 08 02.9	19.8 704
2003 WH150	2003 11 19.42412	04 22 20.00	+12 48 53.8	19.6 V	703	2003 WQ150 *	2003 11 24.30100	04 08 29.47	+10 49 21.4	19.5 R 699
2003 WH150	2003 11 19.43535	04 22 19.38	+12 48 50.9	19.6 V	703	2003 WQ150	2003 11 24.31856	04 08 28.57	+10 49 14.7	699
2003 WH150	2003 11 19.45363	04 22 18.34	+12 48 48.8	19.0 V	703	2003 WQ150	2003 11 24.33443	04 08 27.82	+10 49 12.5	699
2003 WH150	2003 11 19.46486	04 22 17.78	+12 48 47.3	19.1 V	703	2003 WQ150	2003 11 24.35016	04 08 27.13	+10 49 08.7	699
2003 WH150	2003 11 19.47610	04 22 17.04	+12 48 47.6	20.0 V	703	2003 WQ150	2003 11 26.35732	04 06 52.58	+10 41 10.3	20.6 V 691
2003 WH150	2003 11 19.48736	04 22 16.18	+12 48 44.0	19.6 V	703	2003 WQ150	2003 11 26.38646	04 06 51.14	+10 41 03.3	20.5 V 691
2003 WH150	* 2003 11 24.30018	04 17 31.58	+12 39 32.0	18.6 R	699	2003 WQ150	2003 11 26.41362	04 06 49.80	+10 40 56.9	20.6 V 691
2003 WH150	2003 11 24.31774	04 17 30.48	+12 39 31.1		699	2003 WR150	2003 10 27.32741	04 35 54.53	+12 36 12.9	19.4 704
2003 WH150	2003 11 24.33358	04 17 29.51	+12 39 29.4		699	2003 WR150	2003 10 27.33880	04 35 54.09	+12 36 11.1	19.8 704
2003 WH150	2003 11 24.34935	04 17 28.52	+12 39 25.9		699	2003 WR150	2003 10 27.35021	04 35 53.66	+12 36 11.6	19.1 704
2003 WH150	2003 11 26.35456	04 15 28.26	+12 36 06.7	19.3 V	691	2003 WR150	2003 10 27.36161	04 35 53.16	+12 36 09.9	19.6 704
2003 WH150	2003 11 26.38369	04 15 26.46	+12 36 03.9	19.4 V	691	2003 WR150	2003 11 01.33712	04 32 32.77	+12 27 08.5	19.4 704
2003 WH150	2003 11 26.41095	04 15 24.75	+12 36 01.1	19.8 V	691	2003 WR150	2003 11 01.34930	04 32 32.22	+12 27 07.8	19.7 704
2003 WH150	2003 12 01.26735	04 10 35.48	+12 29 19.4	18.8 704		2003 WR150	2003 11 01.36181	04 32 31.69	+12 27 08.4	19.5 704
2003 WH150	2003 12 01.28016	04 10 34.70	+12 29 18.3	19.0 704		2003 WR150	2003 11 01.37402	04 32 31.04	+12 27 04.3	19.5 704
2003 WH150	2003 12 01.29289	04 10 33.93	+12 29 17.5	19.2 704		2003 WR150	2003 11 19.29573	04 15 30.53	+12 01 04.2	18.5 R 699
2003 WH150	2003 12 01.30574	04 10 33.13	+12 29 16.6	19.4 704		2003 WR150	2003 11 19.29655	04 15 30.52	+12 01 03.5	18.6 R 699
2003 WH150	2003 12 01.31868	04 10 32.35	+12 29 16.2	19.0 704		2003 WR150	2003 11 19.31164	04 15 29.50	+12 01 02.6	699
2003 WJ150	* 2003 11 24.30018	04 17 44.56	+09 58 49.1	19.1 R	699	2003 WR150	2003 11 19.31248	04 15 29.40	+12 01 02.4	699
2003 WJ150	2003 11 24.31774	04 17 43.41	+09 58 50.3		699	2003 WR150	2003 11 19.32745	04 15 28.42	+12 01 01.3	699
2003 WJ150	2003 11 24.33358	04 17 42.41	+09 58 50.9		699	2003 WR150	2003 11 19.32829	04 15 28.47	+12 01 01.6	699
2003 WJ150	2003 11 24.34935	04 17 41.32	+09 58 51.9		699	2003 WR150	2003 11 19.34313	04 15 27.38	+12 01 00.8	699
2003 WJ150	2003 11 26.36022	04 15 34.45	+10 01 12.5	19.9 V	691	2003 WR150	2003 11 19.34395	04 15 27.27	+12 01 00.9	699
2003 WJ150	2003 11 26.38896	04 15 32.52	+10 01 14.7	19.9 V	691	2003 WR150	2003 11 19.40170	04 15 23.29	+12 00 57.3	18.7 V 703
2003 WJ150	2003 11 26.41674	04 15 30.81	+10 01 17.5	20.0 V	691	2003 WR150	2003 11 19.41294	04 15 22.54	+12 00 56.8	19.7 V 703
2003 WJ150	2003 11 30.27577	04 11 28.68	+10 07 25.7	19.9 704		2003 WR150	2003 11 19.42412	04 15 21.87	+12 00 55.6	18.9 V 703
2003 WJ150	2003 11 30.30140	04 11 27.07	+10 07 26.9	20.						

2003 DEC. 7

M.P.S. 92881

2003 WS ₁₅₀	2003 11 30.30127	04 06 32.49	+11 55 43.6	20.1	704	2003 WA ₁₅₁	2003 11 26.21782	03 59 51.25	+12 38 16.9	20.3 V	691
2003 WS ₁₅₀	2003 11 30.31425	04 06 31.66	+11 55 43.7	19.7	704	2003 WA ₁₅₁	2003 11 26.24460	03 59 49.65	+12 38 14.2	19.7 V	691
2003 WT ₁₅₀	* 2003 11 24.30183	03 52 33.55	+12 00 04.3	18.8 R	699	2003 WA ₁₅₁	2003 11 26.27172	03 59 48.03	+12 38 11.3	20.1 V	691
2003 WT ₁₅₀	2003 11 24.31939	03 52 35.06	+11 59 58.6		699	2003 WB ₁₅₁	2003 11 18.42347	04 09 17.22	+10 29 38.9	18.7	644
2003 WT ₁₅₀	2003 11 24.33525	03 52 34.14	+11 59 53.4		699	2003 WB ₁₅₁	2003 11 18.44523	04 09 15.71	+10 29 44.3	18.7	644
2003 WT ₁₅₀	2003 11 24.35097	03 52 33.28	+11 59 48.5		699	2003 WB ₁₅₁	2003 11 18.46704	04 09 14.25	+10 29 49.2	19.1	644
2003 WT ₁₅₀	2003 11 26.21525	03 50 55.31	+11 50 22.8	19.5 V	691	2003 WB ₁₅₁	* 2003 11 24.30183	04 02 41.81	+10 55 48.4	18.6 R	699
2003 WT ₁₅₀	2003 11 26.24202	03 50 53.83	+11 50 14.8	19.4 V	691	2003 WB ₁₅₁	2003 11 24.31939	04 02 40.57	+10 55 53.9		699
2003 WT ₁₅₀	2003 11 26.26907	03 50 52.29	+11 50 06.9	19.7 V	691	2003 WB ₁₅₁	2003 11 24.33525	04 02 39.45	+10 55 57.3		699
2003 WU ₁₅₀	2003 10 29.29924	04 14 23.45	+13 19 00.1	19.5 R	699	2003 WB ₁₅₁	2003 11 24.35097	04 02 38.33	+10 56 02.9		699
2003 WU ₁₅₀	2003 10 29.31842	04 14 22.63	+13 18 52.9		699	2003 WB ₁₅₁	2003 11 26.22311	04 00 31.09	+11 05 09.6	19.2 V	691
2003 WU ₁₅₀	2003 10 29.33752	04 14 22.16	+13 18 47.7		699	2003 WB ₁₅₁	2003 11 26.24999	04 00 29.19	+11 05 17.6	19.2 V	691
2003 WU ₁₅₀	2003 10 29.35668	04 14 21.30	+13 18 43.6		699	2003 WB ₁₅₁	2003 11 26.27703	04 00 27.29	+11 05 25.8	19.2 V	691
2003 WU ₁₅₀	* 2003 11 24.30183	03 53 40.84	+11 39 34.9	19.1 R	699	2003 WB ₁₅₁	2003 11 30.26198	03 55 57.92	+11 26 03.1	18.6	704
2003 WU ₁₅₀	2003 11 24.31939	03 53 39.84	+11 39 30.7		699	2003 WB ₁₅₁	2003 11 30.27481	03 55 57.03	+11 26 07.0	19.1	704
2003 WU ₁₅₀	2003 11 24.33525	03 53 39.01	+11 39 27.5		699	2003 WB ₁₅₁	2003 11 30.28759	03 55 56.11	+11 26 11.4	19.3	704
2003 WU ₁₅₀	2003 11 24.35097	03 53 38.13	+11 39 25.0		699	2003 WB ₁₅₁	2003 11 30.30044	03 55 55.22	+11 26 14.8	19.1	704
2003 WU ₁₅₀	2003 11 26.21525	03 51 57.45	+11 33 52.1	20.1 V	691	2003 WB ₁₅₁	2003 11 30.31333	03 55 54.38	+11 26 19.8	19.1	704
2003 WU ₁₅₀	2003 11 26.24202	03 51 55.95	+11 33 47.4	20.2 V	691	2003 WB ₁₅₁	2003 12 01.21420	03 54 54.49	+11 31 12.5	18.1 V	703
2003 WU ₁₅₀	2003 11 26.26907	03 51 54.44	+11 33 42.6	20.0 V	691	2003 WB ₁₅₁	2003 12 01.23299	03 54 53.34	+11 31 18.8	19.1 V	703
2003 WU ₁₅₀	2003 11 30.26171	03 48 22.45	+11 23 04.6	20.0	704	2003 WB ₁₅₁	2003 12 01.25134	03 54 52.00	+11 31 24.8	18.6 V	703
2003 WU ₁₅₀	2003 11 30.27454	03 48 21.82	+11 23 02.4	19.9	704	2003 WB ₁₅₁	2003 12 01.26969	03 54 50.70	+11 31 30.2	17.9 V	703
2003 WU ₁₅₀	2003 11 30.28732	03 48 21.09	+11 23 00.1	19.1	704	2003 WC ₁₅₁	* 2003 11 24.31314	04 13 23.28	+23 51 44.5	19.1	704
2003 WU ₁₅₀	2003 11 30.31306	03 48 19.69	+11 22 56.8	19.6	704	2003 WC ₁₅₁	2003 11 24.32579	04 13 22.43	+23 51 42.8	20.0	704
2003 WV ₁₅₀	* 2003 11 24.30183	03 55 52.48	+11 07 54.1	19.4 R	699	2003 WC ₁₅₁	2003 11 24.33825	04 13 21.50	+23 51 41.1	20.0	704
2003 WV ₁₅₀	2003 11 24.31939	03 55 51.62	+11 07 51.2		699	2003 WC ₁₅₁	2003 11 24.35087	04 13 20.66	+23 51 40.0	19.9	704
2003 WV ₁₅₀	2003 11 24.33525	03 55 50.75	+11 07 48.9		699	2003 WC ₁₅₁	2003 11 24.36331	04 13 19.84	+23 51 39.5	20.0	704
2003 WV ₁₅₀	2003 11 24.35097	03 55 49.96	+11 07 46.6		699	2003 WC ₁₅₁	2003 11 26.25003	04 11 14.23	+23 48 53.7	19.7	704
2003 WV ₁₅₀	2003 11 26.22054	03 54 18.36	+11 02 52.4	20.1 V	691	2003 WC ₁₅₁	2003 11 26.26277	04 11 13.42	+23 48 51.6	19.6	704
2003 WV ₁₅₀	2003 11 26.24742	03 54 17.01	+11 02 48.4	20.1 V	691	2003 WC ₁₅₁	2003 11 26.27539	04 11 12.54	+23 48 49.8	19.6	704
2003 WV ₁₅₀	2003 11 26.27443	03 54 15.64	+11 02 44.1	20.3 V	691	2003 WC ₁₅₁	2003 11 26.28817	04 11 11.59	+23 48 49.6	19.7	704
2003 WW ₁₅₀	2003 11 19.29739	04 01 24.80	+11 45 51.2	18.8 R	699	2003 WD ₁₅₁	2003 11 19.51627	08 41 41.80	+02 53 20.1	18.9	644
2003 WW ₁₅₀	2003 11 19.31330	04 01 24.08	+11 45 49.3		699	2003 WD ₁₅₁	2003 11 19.52654	08 41 42.25	+02 53 15.7	19.3	644
2003 WW ₁₅₀	2003 11 19.32911	04 01 23.25	+11 45 46.6		699	2003 WD ₁₅₁	2003 11 19.53674	08 41 42.71	+02 53 11.5	19.1	644
2003 WW ₁₅₀	2003 11 19.34477	04 01 22.43	+11 45 44.4		699	2003 WD ₁₅₁	* 2003 11 24.37411	08 45 06.60	+02 21 12.9	19.1	644
2003 WW ₁₅₀	* 2003 11 24.30183	03 57 26.08	+11 34 12.3	19.4 R	699	2003 WD ₁₅₁	2003 11 24.39634	08 45 07.41	+02 21 04.5	19.0	644
2003 WW ₁₅₀	2003 11 24.31939	03 57 25.25	+11 34 09.9		699	2003 WD ₁₅₁	2003 11 24.42708	08 45 08.49	+02 20 53.1	18.9	644
2003 WW ₁₅₀	2003 11 24.33525	03 57 24.30	+11 34 08.3		699	2003 WD ₁₅₁	2003 11 27.39509	08 46 51.54	+02 02 56.5	18.9 R	699
2003 WW ₁₅₀	2003 11 24.35097	03 57 23.66	+11 34 04.9		699	2003 WD ₁₅₁	2003 11 27.41004	08 46 52.00	+02 02 50.5		699
2003 WW ₁₅₀	2003 11 26.21782	03 55 54.40	+11 30 06.6	20.0 V	691	2003 WD ₁₅₁	2003 11 27.42489	08 46 52.43	+02 02 46.5		699
2003 WW ₁₅₀	2003 11 26.24460	03 55 53.10	+11 30 03.3	20.1 V	691	2003 WD ₁₅₁	2003 11 27.43988	08 46 52.82	+02 02 41.2		699
2003 WW ₁₅₀	2003 11 26.27172	03 55 51.76	+11 29 59.7	20.0 V	691	2003 WD ₁₅₁	2003 11 29.39677	08 47 51.54	+01 51 39.2	19.5	704
2003 WW ₁₅₀	2003 12 03.20366	03 50 25.74	+11 17 12.4	19.8	704	2003 WD ₁₅₁	2003 11 29.40963	08 47 51.87	+01 51 36.7	19.3	704
2003 WW ₁₅₀	2003 12 03.22992	03 50 24.51	+11 17 08.5	19.8	704	2003 WD ₁₅₁	2003 11 29.42287	08 47 52.19	+01 51 31.5	19.2	704
2003 WW ₁₅₀	2003 12 03.24290	03 50 23.85	+11 17 07.2	19.3	704	2003 WD ₁₅₁	2003 11 29.43584	08 47 52.57	+01 51 26.9	19.2	704
2003 WX ₁₅₀	2003 11 19.29739	04 03 08.19	+11 51 43.8	18.6 R	699	2003 WE ₁₅₁	* 2003 11 24.37833	09 16 15.45	+00 39 31.0	19.2	644
2003 WX ₁₅₀	2003 11 19.31330	04 03 07.12	+11 51 44.6		699	2003 WE ₁₅₁	2003 11 24.40332	09 16 16.13	+00 39 10.4	19.0	644
2003 WX ₁₅₀	2003 11 19.32911	04 03 06.08	+11 51 44.2		699	2003 WE ₁₅₁	2003 11 24.43660	09 16 17.06	+00 38 43.0	19.0	644
2003 WX ₁₅₀	2003 11 19.34477	04 03 05.09	+11 51 44.5		699	2003 WE ₁₅₁	2003 11 27.39841	09 17 35.35	+00 02 07.6	18.8 R	699
2003 WX ₁₅₀	* 2003 11 24.30183	03 57 51.77	+11 51 59.3	18.8 R	699	2003 WE ₁₅₁	2003 11 27.41336	09 17 35.69	+00 02 20.6		699
2003 WX ₁₅₀	2003 11 24.31939	03 57 50.59	+11 52 00.9		699	2003 WE ₁₅₁	2003 11 27.42826	09 17 36.05	+00 02 31.7		699
2003 WX ₁₅₀	2003 11 24.33525	03 57 49.46	+11 52 01.7		699	2003 WE ₁₅₁	2003 11 27.44324	09 17 36.41	+00 02 45.6		699
2003 WX ₁₅₀	2003 11 24.35097	03 57 48.51	+11 52 01.0		699	2003 WF ₁₅₁	* 2003 11 24.46285	08 50 42.08	+00 24 44.8	19.1	644
2003 WX ₁₅₀	2003 11 26.21782	03 55 49.66	+11 52 53.4	19.6 V	691	2003 WF ₁₅₁	2003 11 24.47409	08 50 42.40	+00 24 45.2	19.4	644
2003 WX ₁₅₀	2003 11 26.24460	03 55 47.89	+11 52 54.5	19.6 V	691	2003 WF ₁₅₁	2003 11 24.48547	08 50 42.69	+00 24 45.7	19.4	644
2003 WX ₁₅₀	2003 11 26.27172	03 55 46.07	+11 52 55.3	19.7 V	691	2003 WF ₁₅₁	2003 11 27.40339	08 51 54.87	+00 25 03.5	18.9 R	699
2003 WY ₁₅₀	2003 10 27.33676	04 18 58.42	+13 21 08.5	19.7	704	2003 WF ₁₅₁	2003 11 27.41828	08 51 55.21	+00 25 03.2		699
2003 WY ₁₅₀	2003 10 27.34817	04 18 58.12	+13 21 06.1	19.0	704	2003 WF ₁₅₁	2003 11 27.43324	08 51 55.54	+00 25 05.0		699
2003 WY ₁₅₀	2003 10 27.35957	04 18 57.78	+13 21 05.1	19.2	704	2003 WF ₁₅₁	2003 11 27.44817	08 51 55.82	+00 25 04.0		699
2003 WY ₁₅₀	2003 11 01.32355	04 16 22.43	+13 11 59.4	19.0	704	2003 WG ₁₅₁	* 2003 11 26.22311	04 01 25.93	+11 06 20.2	21.2 V	691
2003 WY ₁₅₀	2003 11 01.33600	04 16 21.95	+13 11 58.2	19.7	704	2003 WG ₁₅₁	2003 11 26.24999	04 01 24.16	+11 06 16.3	21.0 V	691
2003 WY ₁₅₀	2003 11 01.34817	04 16 21.55	+13 11 56.0	19.4	704	2003 WG ₁₅₁	2003 11 26.27703	04 01 22.30	+11 06 12.3	21.2 V	691
2003 WY ₁₅₀	2003 11 01.36039	04 16 21.08	+13 11 55.2	19.2	704	2003 WG ₁₅₁	2003 11 28.38221	03 59 05.96	+11 01 02.3	20.9 V	291
2003 WY ₁₅₀	2003 11 01.37289	04 16 20.60	+13 11 54.3	19.5	704	2003 WG ₁₅₁	2003 11 28.40299	03 59 04.56	+11 00 59.1	21.4 V	291
2003 WY ₁₅₀	2003 11 16.29241	04 05 26.20	+12 47 55.4	18.5 V	703	2003 WG ₁₅₁	2003 11 28.42358	03 59 03.21	+11 00 56.3	21.6 V	291
2003 WY ₁₅₀	2003 11 16.30265	04 05 25.68	+12 47 55.0	19.2 V	703	2003 WH ₁₅₁	* 2003 11 26.35456	04 13 38.53	+11 14 12.6	20.2 V	691
2003 WY ₁₅₀	2003 11 16.31291	04 05 25.06	+12 47 54.9	18.6 V	703	2003 WH ₁₅₁	2003 11 26.38369	04 13 36.83	+11 14 00.8	20.4 V	691
2003 WY ₁₅₀	2003 11 16.32319	04 05 24.45	+12 47 53.6	18.9 V	703	2003 WH ₁₅₁	2003 11 26.41095	04 13 35.25	+11 13 49.7	21.2 V	691
2003 WY ₁₅₀	* 2003 11 24.30183	03 58 29.25	+12 39 40.3	18.0 R	699	2003 WH ₁₅₁	2003 11 28.39096	04 11 44.06	+11 00 46.1	20.4 V	291
2003 WY _{150</}											

2003 WO ₁₅₁	2003 11 26.27988	03 44 54.91	+09 15 00.4	22.2 V	691	2003 WW ₁₅₁	* 2003 11 26.28402	05 21 05.71	+24 50 42.6	21.1 V	291
2003 WO ₁₅₁	2003 11 26.39006	03 44 37.44	+09 12 04.6	21.4 V	291	2003 WW ₁₅₁	2003 11 26.30926	05 21 04.23	+24 50 41.4	20.4 V	291
2003 WO ₁₅₁	2003 11 26.39372	03 44 36.86	+09 11 58.4	21.8 V	291	2003 WW ₁₅₁	2003 11 26.33469	05 21 02.71	+24 50 40.3	20.4 V	291
2003 WO ₁₅₁	2003 11 26.39741	03 44 36.25	+09 11 52.5	21.7 V	291	2003 WW ₁₅₁	2003 11 29.42788	05 17 59.37	+24 47 27.3	20.2 V	691
2003 WO ₁₅₁	2003 11 27.37940	03 42 04.07	+08 45 43.7	21.5 R	926	2003 WW ₁₅₁	2003 11 29.45472	05 17 57.69	+24 47 25.2	20.5 V	691
2003 WO ₁₅₁	2003 11 27.38152	03 42 03.67	+08 45 38.9	21.0 R	926	2003 WW ₁₅₁	2003 11 29.48352	05 17 55.88	+24 47 23.0	20.6 V	691
2003 WO ₁₅₁	2003 11 28.32448	03 39 36.14	+08 20 18.4	20.8 R	649	2003 WX ₁₅₁	* 2003 11 26.28418	05 21 19.75	+24 45 11.2	20.4 V	291
2003 WO ₁₅₁	2003 11 28.32803	03 39 35.57	+08 20 12.8	20.4 R	649	2003 WX ₁₅₁	2003 11 26.30942	05 21 18.24	+24 45 06.1	20.3 V	291
2003 WO ₁₅₁	2003 11 28.33160	03 39 34.98	+08 20 06.2	20.5 R	649	2003 WX ₁₅₁	2003 11 26.33485	05 21 16.73	+24 45 00.3	21.2 V	291
2003 WO ₁₅₁	2003 11 28.33870	03 39 34.10	+08 19 55.7	21.2 V	H 291	2003 WX ₁₅₁	2003 11 29.42788	05 18 12.94	+24 33 15.5	20.2 V	691
2003 WO ₁₅₁	2003 11 28.35322	03 39 31.67	+08 19 32.9	21.1 V	H 291	2003 WX ₁₅₁	2003 11 29.43062	05 18 12.77	+24 33 14.7	20.1 V	691
2003 WO ₁₅₁	2003 11 28.35801	03 39 30.94	+08 19 24.7	21.7 V	H 291	2003 WX ₁₅₁	2003 11 29.45472	05 18 11.22	+24 33 08.9	20.3 V	691
2003 WO ₁₅₁	2003 11 28.36260	03 39 30.23	+08 19 17.9	21.2 V	H 291	2003 WX ₁₅₁	2003 11 29.45730	05 18 11.07	+24 33 08.1	20.5 V	691
2003 WO ₁₅₁	2003 11 29.17394	03 37 22.93	+07 57 20.9	22.6 V	291	2003 WX ₁₅₁	2003 11 29.48352	05 18 09.37	+24 33 01.7	20.4 V	691
2003 WO ₁₅₁	2003 11 29.17803	03 37 22.24	+07 57 13.7	22.4 V	291	2003 WX ₁₅₁	2003 11 29.48621	05 18 09.23	+24 33 00.8	20.6 V	691
2003 WO ₁₅₁	2003 11 29.18205	03 37 21.59	+07 57 07.4	22.1 V	291	2003 WY ₁₅₁	2003 11 21.32728	05 25 55.34	+24 43 54.0	19.6	704
2003 WO ₁₅₁	2003 12 01.18358	03 32 02.77	+07 02 28.7	21.6 V	291	2003 WY ₁₅₁	2003 11 21.34024	05 25 54.61	+24 43 56.8	19.9	704
2003 WO ₁₅₁	2003 12 01.18744	03 32 02.11	+07 02 22.3	21.6 V	291	2003 WY ₁₅₁	2003 11 21.35305	05 25 53.92	+24 44 00.3	19.9	704
2003 WO ₁₅₁	2003 12 01.19119	03 32 01.54	+07 02 16.3	21.5 V	291	2003 WY ₁₅₁	2003 11 21.36605	05 25 53.21	+24 44 03.6	20.1	704
2003 WP ₁₅₁	* 2003 11 19.26052	04 12 39.85	+31 49 53.0	18.7	704	2003 WY ₁₅₁	2003 11 21.37881	05 25 52.53	+24 44 06.0	19.9	704
2003 WP ₁₅₁	2003 11 19.28559	04 12 38.01	+31 49 53.8	19.5	704	2003 WY ₁₅₁	2003 11 23.27907	05 24 13.86	+24 51 58.6	19.1	704
2003 WP ₁₅₁	2003 11 19.29818	04 12 37.11	+31 49 53.3	20.0	704	2003 WY ₁₅₁	2003 11 23.29160	05 24 12.98	+24 52 01.3	19.8	704
2003 WP ₁₅₁	2003 11 19.31095	04 12 36.09	+31 49 54.9	19.3	704	2003 WY ₁₅₁	2003 11 23.30419	05 24 12.30	+24 52 04.5	19.8	704
2003 WP ₁₅₁	2003 11 21.31580	04 10 09.59	+31 50 22.9	19.1	704	2003 WY ₁₅₁	2003 11 23.31680	05 24 11.62	+24 52 07.9	19.9	704
2003 WP ₁₅₁	2003 11 21.32677	04 10 08.69	+31 50 24.3	19.7	704	2003 WY ₁₅₁	2003 11 23.32943	05 24 10.80	+24 52 08.8	20.0	704
2003 WP ₁₅₁	2003 11 21.33782	04 10 07.74	+31 50 27.3	19.6	704	2003 WY ₁₅₁	* 2003 11 26.28423	05 21 23.54	+25 04 00.8	19.5 V	291
2003 WP ₁₅₁	2003 11 29.12240	04 00 25.57	+31 45 01.6	19.2 R	926	2003 WY ₁₅₁	2003 11 26.30946	05 21 21.98	+25 04 07.0	19.6 V	291
2003 WP ₁₅₁	2003 11 29.13313	04 00 24.76	+31 45 00.8	19.2 R	926	2003 WY ₁₅₁	2003 11 26.33490	05 21 20.39	+25 04 12.8	19.1 V	291
2003 WP ₁₅₁	2003 11 29.14613	04 00 23.76	+31 45 00.3	19.1 R	926	2003 WY ₁₅₁	2003 11 29.42237	05 18 10.96	+25 16 00.1	19.4 V	691
2003 WP ₁₅₁	2003 11 29.15763	04 00 22.89	+31 44 59.2	19.0 R	926	2003 WY ₁₅₁	2003 11 29.44946	05 18 09.16	+25 16 05.9	19.4 V	691
2003 WP ₁₅₁	2003 11 29.16984	04 00 21.93	+31 44 58.0	19.3 R	926	2003 WY ₁₅₁	2003 11 29.47831	05 18 07.27	+25 16 11.8	19.1 V	691
2003 WP ₁₅₁	2003 12 04.27038	03 54 08.01	+31 35 26.4	18.7	704	2003 WY ₁₅₁	2003 12 04.27607	05 12 52.99	+25 33 08.0	19.9	704
2003 WP ₁₅₁	2003 12 04.28264	03 54 07.16	+31 35 24.6	19.4	704	2003 WY ₁₅₁	2003 12 04.28824	05 12 52.36	+25 33 10.3	20.2	704
2003 WP ₁₅₁	2003 12 04.29482	03 54 06.27	+31 35 22.9	19.4	704	2003 WY ₁₅₁	2003 12 04.30043	05 12 51.34	+25 33 14.6	19.4	704
2003 WP ₁₅₁	2003 12 04.30702	03 54 05.34	+31 35 21.6	19.3	704	2003 WY ₁₅₁	2003 12 04.31262	05 12 50.70	+25 33 13.1	20.0	704
2003 WP ₁₅₁	2003 12 04.31915	03 54 04.45	+31 35 18.5	19.3	704	2003 WY ₁₅₁	2003 12 04.32470	05 12 49.68	+25 33 19.1	19.7	704
2003 WQ ₁₅₁	* 2003 11 28.39274	08 15 38.62	+19 58 37.9	20.3 R	H36	2003 WZ ₁₅₁	* 2003 11 26.28648	05 24 38.45	+25 02 47.3	22.3 V	291
2003 WQ ₁₅₁	2003 11 28.40716	08 15 38.83	+19 58 36.6	20.1 R	H36	2003 WZ ₁₅₁	2003 11 26.31171	05 24 37.02	+25 02 48.0	22.3 V	291
2003 WQ ₁₅₁	2003 11 28.42160	08 15 39.16	+19 58 34.7	20.2 R	H36	2003 WZ ₁₅₁	2003 11 26.33715	05 24 35.53	+25 02 47.6	22.2 V	291
2003 WQ ₁₅₁	2003 11 28.43601	08 15 39.37	+19 58 33.0	20.1 R	H36	2003 WZ ₁₅₁	2003 11 29.43062	05 21 38.08	+25 02 06.3	21.7 V	691
2003 WQ ₁₅₁	2003 11 29.34793	08 15 56.20	+19 56 56.2	20.5 R	H36	2003 WZ ₁₅₁	2003 11 29.45730	05 21 36.47	+25 02 05.6	22.4 V	691
2003 WQ ₁₅₁	2003 11 29.36330	08 15 56.38	+19 56 54.0	20.2 R	H36	2003 WZ ₁₅₁	2003 11 29.48621	05 21 34.67	+25 02 05.0	21.9 V	691
2003 WQ ₁₅₁	2003 11 29.37868	08 15 56.64	+19 56 53.3	19.9 R	H36	2003 WA ₁₅₂	* 2003 11 26.28662	05 24 50.84	+24 46 08.1	19.8 V	291
2003 WQ ₁₅₁	2003 11 29.39310	08 15 56.88	+19 56 51.5	20.1 R	H36	2003 WA ₁₅₂	2003 11 26.31185	05 24 49.38	+24 46 08.2	19.8 V	291
2003 WQ ₁₅₁	2003 12 01.30309	08 16 26.22	+19 53 42.9	20.5 R	H36	2003 WA ₁₅₂	2003 11 26.33729	05 24 47.90	+24 46 08.3	19.8 V	291
2003 WQ ₁₅₁	2003 12 01.35508	08 16 26.82	+19 53 39.2	20.3 R	H36	2003 WA ₁₅₂	2003 11 29.43062	05 21 49.38	+24 46 05.4	19.6 V	691
2003 WR ₁₅₁	2003 10 28.27038	03 30 30.80	+18 03 45.2	19.5	704	2003 WA ₁₅₂	2003 11 29.45730	05 21 47.76	+24 46 05.1	19.7 V	691
2003 WR ₁₅₁	2003 10 28.28275	03 30 30.22	+18 03 44.6	20.0	704	2003 WA ₁₅₂	2003 11 29.48621	05 21 46.00	+24 46 04.7	19.8 V	691
2003 WR ₁₅₁	2003 10 28.29513	03 30 29.64	+18 03 42.9	19.5	704	2003 WB ₁₅₂	* 2003 11 26.28890	05 28 08.10	+25 03 57.0	22.5 V	291
2003 WR ₁₅₁	2003 10 28.30766	03 30 29.11	+18 03 41.4	19.7	704	2003 WB ₁₅₂	2003 11 26.31413	05 28 06.66	+25 03 59.0	22.2 V	291
2003 WR ₁₅₁	2003 10 28.32018	03 30 28.57	+18 03 39.4	19.7	704	2003 WB ₁₅₂	2003 11 26.33957	05 28 05.18	+25 04 00.3	21.9 V	291
2003 WR ₁₅₁	2003 11 16.36150	03 14 45.92	+17 23 58.9	19.0 V	691	2003 WB ₁₅₂	2003 11 29.42502	05 25 07.83	+25 07 30.8	21.5 V	691
2003 WR ₁₅₁	2003 11 16.38918	03 14 44.45	+17 23 55.1	19.0 V	691	2003 WB ₁₅₂	2003 11 29.45203	05 25 06.21	+25 07 32.2	22.4 V	691
2003 WR ₁₅₁	2003 11 16.41726	03 14 42.95	+17 23 51.0	19.4 V	691	2003 WB ₁₅₂	2003 11 29.48081	05 25 04.50	+25 07 34.1	21.9 V	691
2003 WR ₁₅₁	2003 11 21.26047	03 10 37.30	+17 12 57.9	19.2	704	2003 WC ₁₅₂	* 2003 11 26.35456	04 13 13.44	+11 15 40.6	20.5 V	691
2003 WR ₁₅₁	2003 11 21.27342	03 10 36.65	+17 12 55.8	19.8	704	2003 WC ₁₅₂	2003 11 26.38369	04 13 11.50	+11 15 36.4	20.5 V	691
2003 WR ₁₅₁	2003 11 21.28612	03 10 35.95	+17 12 53.7	19.2	704	2003 WC ₁₅₂	2003 11 26.41095	04 13 09.68	+11 15 32.5	21.0 V	691
2003 WR ₁₅₁	2003 11 21.29912	03 10 35.31	+17 12 51.9	19.9	704	2003 WC ₁₅₂	2003 11 29.20904	04 10 09.38	+11 09 22.7	21.1 V	291
2003 WR ₁₅₁	2003 11 21.31207	03 10 34.64	+17 12 51.5	19.6	704	2003 WC ₁₅₂	2003 11 29.23247	04 10 07.82	+11 09 20.2	21.2 V	291
2003 WR ₁₅₁	* 2003 11 26.18568	03 06 40.94	+17 02 29.5	19.2	704	2003 WC ₁₅₂	2003 11 29.25595	04 10 06.25	+11 09 17.3	21.5 V	291
2003 WR ₁₅₁	2003 11 26.19834	03 06 40.35	+17 02 28.3	19.5	704	2003 WD ₁₅₂	1994 11 28.28829	03 40 52.00	+09 43 57.2		691
2003 WR ₁₅₁	2003 11 26.21120	03 06 39.81	+17 02 25.7	20.2	704	2003 WD ₁₅₂	1994 11 28.31158	03 40 50.96	+09 43 53.9		691
2003 WR ₁₅₁	2003 11 26.22397	03 06 39.17	+17 02 25.7	20.0	704	2003 WD ₁₅₂	1994 11 28.33501	03 40 49.96	+09 43 50.3	18.8 V	691
2003 WR ₁₅₁	2003 11 29.12634	03 04 29.83	+16 56 44.9	20.3 V	691	2003 WD ₁₅₂	1994 12 04.30561	03 37 07.22	+09 33 00.8	19.1 V	691
2003 WR ₁₅₁	2003 11 29.20786	03 04 26.16	+16 56 36.2	20.5 V	691	2003 WD ₁₅₂	1994 12 04.33101	03 37 06.27	+09 32 59.1		691
2003 WR ₁₅₁	2003 11 29.23486	03 04 24.94	+16 56 33.3	19.7 V	691	2003 WD ₁₅₂	1994 12 04.35479	03 37 05.42	+09 32 57.5		691
2003 WR ₁₅₁	2003 12 01.20884	03 03 02.10	+16 53 00.0	19.7	704	2003 WD ₁₅₂	1994 12 10.29436	03 34 14.47	+09 30 23.0		691
2003 WR ₁₅₁	2003 12 01.23496	03 03 00.98	+16 52 57.3	19.4	704	2003 WD ₁₅₂	1994 12 10.32272	03 34 13.60	+09 30 23.3	19.3 V	691

2003 WF ₁₅₂	2003 11 29.18127	03 36 14.73	+08 08 43.5	21.0 V	291	2003 WO ₁₅₂	2003 11 25.33947	02 45 33.98	+24 03 23.6	20.4 R	446
2003 WG ₁₅₂	2003 11 29.29573	04 18 36.52	+11 25 51.7	19.0 R	699	2003 WO ₁₅₂	2003 11 29.07189	02 42 40.06	+23 37 27.9	21.4 R	446
2003 WG ₁₅₂	2003 11 19.31164	04 18 35.68	+11 25 49.7		699	2003 WO ₁₅₂	2003 11 29.10144	02 42 38.68	+23 37 15.7	20.9 R	446
2003 WG ₁₅₂	2003 11 19.32745	04 18 34.56	+11 25 48.9		699	2003 WO ₁₅₂	2003 11 29.13142	02 42 37.30	+23 37 04.0	20.2 R	446
2003 WG ₁₅₂	2003 11 19.34313	04 18 33.67	+11 25 46.2		699	2003 WP ₁₅₂	2003 11 19.14222	02 54 53.96	+25 08 14.6	19.1 R	699
2003 WG ₁₅₂	* 2003 11 28.38911	04 09 03.84	+11 11 21.7	20.0 V	291	2003 WP ₁₅₂	2003 11 19.15984	02 54 52.81	+25 08 10.4		699
2003 WG ₁₅₂	2003 11 28.40989	04 09 02.44	+11 11 20.3	20.0 V	291	2003 WP ₁₅₂	2003 11 19.17743	02 54 51.83	+25 08 06.4		699
2003 WG ₁₅₂	2003 11 28.43048	04 09 01.07	+11 11 19.0	20.7 V	291	2003 WP ₁₅₂	2003 11 19.19499	02 54 50.87	+25 08 04.1		699
2003 WG ₁₅₂	2003 11 29.20769	04 08 12.07	+11 10 33.3	20.7 V	291	2003 WP ₁₅₂	2003 11 19.22791	02 54 49.00	+25 07 58.7	19.6 V	703
2003 WG ₁₅₂	2003 11 29.23112	04 08 10.54	+11 10 32.2	21.0 V	291	2003 WP ₁₅₂	2003 11 19.24141	02 54 48.17	+25 07 54.6	20.2 V	703
2003 WG ₁₅₂	2003 11 29.25460	04 08 08.97	+11 10 30.8	21.3 V	291	2003 WP ₁₅₂	2003 11 19.25388	02 54 47.48	+25 07 50.6	20.0	704
2003 WH ₁₅₂	* 2003 11 28.39022	04 10 39.49	+11 05 21.0	20.7 V	291	2003 WP ₁₅₂	2003 11 19.25490	02 54 47.50	+25 07 51.2	19.8 V	703
2003 WH ₁₅₂	2003 11 28.41100	04 10 38.17	+11 05 21.3	21.0 V	291	2003 WP ₁₅₂	2003 11 19.26644	02 54 46.78	+25 07 50.0	19.9	704
2003 WH ₁₅₂	2003 11 28.43159	04 10 36.90	+11 05 21.7	21.5 V	291	2003 WP ₁₅₂	2003 11 19.26841	02 54 46.65	+25 07 47.5	19.3 V	703
2003 WH ₁₅₂	2003 11 29.20882	04 09 50.30	+11 05 43.7	21.1 V	291	2003 WP ₁₅₂	2003 11 19.27894	02 54 46.03	+25 07 47.5	20.2	704
2003 WH ₁₅₂	2003 11 29.23225	04 09 48.84	+11 05 44.8	21.7 V	291	2003 WP ₁₅₂	2003 11 19.29141	02 54 45.49	+25 07 45.3	20.5	704
2003 WH ₁₅₂	2003 11 29.25574	04 09 47.38	+11 05 45.4	21.4 V	291	2003 WP ₁₅₂	2003 11 19.30415	02 54 44.72	+25 07 41.7	20.8	704
2003 WJ ₁₅₂	* 2003 11 28.39061	04 11 13.60	+10 53 09.6	21.3 V	291	2003 WP ₁₅₂	* 2003 11 25.24949	02 49 32.08	+24 46 04.8	19.5 R	446
2003 WJ ₁₅₂	2003 11 28.41139	04 11 12.35	+10 53 12.7	22.0 V	291	2003 WP ₁₅₂	2003 11 25.31002	02 49 28.95	+24 45 50.4	19.9 R	446
2003 WJ ₁₅₂	2003 11 28.43199	04 11 11.17	+10 53 15.0	22.2 V	291	2003 WP ₁₅₂	2003 11 29.07671	02 46 28.18	+24 31 34.6	21.9 R	446
2003 WJ ₁₅₂	2003 11 29.20925	04 10 27.15	+10 55 06.5	21.8 V	291	2003 WP ₁₅₂	2003 11 29.10745	02 46 26.66	+24 31 28.5	20.8 R	446
2003 WJ ₁₅₂	2003 11 29.23268	04 10 25.76	+10 55 10.4	22.1 V	291	2003 WP ₁₅₂	2003 11 29.13603	02 46 25.32	+24 31 21.9	20.4 R	446
2003 WJ ₁₅₂	2003 11 29.25616	04 10 24.39	+10 55 13.8	22.5 V	291	2003 WQ ₁₅₂	* 2003 11 24.08225	23 52 50.57	-15 51 48.0	19.9 R	448
2003 WK ₁₅₂	* 2003 11 28.39113	04 11 58.88	+11 11 57.8	20.7 V	291	2003 WQ ₁₅₂	2003 11 24.09531	23 52 51.05	-15 51 36.9	20.7 R	448
2003 WK ₁₅₂	2003 11 28.41191	04 11 57.48	+11 11 55.9	21.0 V	291	2003 WQ ₁₅₂	2003 11 24.10926	23 52 51.31	-15 51 29.4	20.0 R	448
2003 WK ₁₅₂	2003 11 28.43250	04 11 56.18	+11 11 55.0	21.8 V	291	2003 WQ ₁₅₂	2003 11 28.10007	23 55 10.74	-15 05 59.1	20.0 R	448
2003 WK ₁₅₂	2003 11 29.20971	04 11 07.44	+11 10 42.4	21.4 V	291	2003 WQ ₁₅₂	2003 11 28.10833	23 55 11.02	-15 05 53.2	20.6 R	448
2003 WK ₁₅₂	2003 11 29.23314	04 11 05.90	+11 10 40.7	21.4 V	291	2003 WQ ₁₅₂	2003 11 28.11660	23 55 11.30	-15 05 47.6	19.9 R	448
2003 WK ₁₅₂	2003 11 29.25662	04 11 04.34	+11 10 38.3	21.9 V	291	2003 WR ₁₅₂	* 2003 11 28.92285	05 15 23.02	+44 45 45.2	18.9 R	620
2003 WL ₁₅₂	2003 11 29.29489	04 31 39.43	+11 13 25.1	19.5 R	699	2003 WR ₁₅₂	2003 11 28.92720	05 15 22.69	+44 45 46.3		620
2003 WL ₁₅₂	2003 11 19.31082	04 31 38.41	+11 13 25.3		699	2003 WR ₁₅₂	2003 11 28.93155	05 15 22.43	+44 45 47.9		620
2003 WL ₁₅₂	2003 11 19.32660	04 31 37.47	+11 13 24.4		699	2003 WR ₁₅₂	2003 11 28.93591	05 15 21.97	+44 45 48.9		620
2003 WL ₁₅₂	2003 11 19.34231	04 31 36.52	+11 13 22.8		699	2003 WR ₁₅₂	2003 11 29.79811	05 14 18.08	+44 49 01.3		620
2003 WL ₁₅₂	2003 11 24.30018	04 26 29.90	+11 11 07.7	19.5 R	699	2003 WR ₁₅₂	2003 11 29.80338	05 14 17.74	+44 49 02.5		620
2003 WL ₁₅₂	2003 11 24.31774	04 26 28.69	+11 11 05.2		699	2003 WS ₁₅₂	* 2003 11 26.19380	02 48 06.68	-16 54 36.5	18.6	704
2003 WL ₁₅₂	2003 11 24.33358	04 26 27.77	+11 11 06.5		699	2003 WS ₁₅₂	2003 11 26.20666	02 48 05.75	-16 54 23.5	18.5	704
2003 WL ₁₅₂	2003 11 24.34935	04 26 26.66	+11 11 07.9		699	2003 WS ₁₅₂	2003 11 26.21928	02 48 04.88	-16 54 10.1	18.6	704
2003 WL ₁₅₂	* 2003 11 28.39815	04 22 06.58	+11 11 30.6	20.1 V	291	2003 WS ₁₅₂	2003 11 26.23204	02 48 04.00	-16 53 56.5	18.7	704
2003 WL ₁₅₂	2003 11 28.41893	04 22 05.19	+11 11 31.2	20.8 V	291	2003 WS ₁₅₂	2003 11 26.24475	02 48 03.12	-16 53 43.8	18.6	704
2003 WL ₁₅₂	2003 11 28.43952	04 22 03.77	+11 11 31.0	21.0 V	291	2003 WS ₁₅₂	2003 11 29.18597	02 44 52.34	-16 01 31.6	17.8	704
2003 WL ₁₅₂	2003 11 29.21672	04 21 14.21	+11 11 51.2	20.6 V	291	2003 WS ₁₅₂	2003 11 29.21242	02 44 50.61	-16 01 01.9	18.6	704
2003 WL ₁₅₂	2003 11 29.24015	04 21 12.63	+11 11 51.7	20.5 V	291	2003 WS ₁₅₂	2003 11 29.22548	02 44 49.73	-16 00 47.9	18.3	704
2003 WL ₁₅₂	2003 11 29.26363	04 21 11.06	+11 11 52.4	21.4 V	291	2003 WS ₁₅₂	2003 11 29.23863	02 44 48.89	-16 00 33.9	18.7	704
2003 WL ₁₅₂	2003 11 30.26391	04 20 06.52	+11 12 22.7	19.9	704	2003 WT ₁₅₂	* 2003 11 26.25813	04 15 14.18	-16 22 34.4	18.4	704
2003 WL ₁₅₂	2003 11 30.27674	04 20 05.65	+11 12 22.5	20.1	704	2003 WT ₁₅₂	2003 11 26.27077	04 15 13.04	-16 22 24.8	18.7	704
2003 WL ₁₅₂	2003 11 30.31535	04 20 03.11	+11 12 26.7	20.0	704	2003 WT ₁₅₂	2003 11 26.28341	04 15 11.90	-16 22 16.4	18.8	704
2003 WM ₁₅₂	2003 11 19.13887	01 54 23.26	+26 30 32.3	18.7 R	699	2003 WT ₁₅₂	2003 11 26.29627	04 15 10.74	-16 22 07.7	18.8	704
2003 WM ₁₅₂	2003 11 19.15646	01 54 22.46	+26 30 21.8		699	2003 WT ₁₅₂	2003 11 26.30919	04 15 09.64	-16 21 59.2	19.4	704
2003 WM ₁₅₂	2003 11 19.17409	01 54 21.70	+26 30 10.2		699	2003 WT ₁₅₂	2003 11 29.26863	04 10 53.41	-15 44 56.6	19.2	704
2003 WM ₁₅₂	2003 11 19.19164	01 54 21.05	+26 29 58.8		699	2003 WT ₁₅₂	2003 11 29.28139	04 10 52.53	-15 44 46.3	19.0	704
2003 WM ₁₅₂	2003 11 19.19776	01 54 20.69	+26 29 54.4	19.2	704	2003 WT ₁₅₂	2003 11 29.29427	04 10 51.19	-15 44 35.2	19.2	704
2003 WM ₁₅₂	2003 11 19.21032	01 54 20.15	+26 29 46.6	19.5	704	2003 WT ₁₅₂	2003 11 29.30696	04 10 50.08	-15 44 25.2	19.4	704
2003 WM ₁₅₂	2003 11 19.22320	01 54 19.61	+26 29 37.7	19.5	704	2003 WU ₁₅₂	* 2003 11 26.44243	08 20 00.11	-16 23 54.8	18.4	704
2003 WM ₁₅₂	2003 11 19.23607	01 54 19.09	+26 29 29.2	19.7	704	2003 WU ₁₅₂	2003 11 26.45504	08 20 00.84	-16 24 05.7	18.6	704
2003 WM ₁₅₂	2003 11 19.24914	01 54 18.42	+26 29 19.4	19.6	704	2003 WU ₁₅₂	2003 11 26.46798	08 20 01.47	-16 24 19.1	18.8	704
2003 WM ₁₅₂	* 2003 11 25.14170	01 50 50.35	+25 23 52.2	19.0 R	446	2003 WU ₁₅₂	2003 11 26.49346	08 20 02.85	-16 24 43.1	18.8	704
2003 WM ₁₅₂	2003 11 25.17992	01 50 49.06	+25 23 26.0	19.2 R	446	2003 WU ₁₅₂	2003 11 29.44319	08 22 41.65	-17 10 26.4	18.8	704
2003 WM ₁₅₂	2003 11 29.05238	01 49 06.57	+24 40 59.6	19.6 R	446	2003 WU ₁₅₂	2003 11 29.45614	08 22 42.24	-17 10 38.5	18.6	704
2003 WM ₁₅₂	2003 11 29.08154	01 49 05.80	+24 40 40.0	19.9 R	446	2003 WU ₁₅₂	2003 11 29.46906	08 22 42.88	-17 10 50.0	18.6	704
2003 WM ₁₅₂	2003 11 29.11224	01 49 05.11	+24 40 20.6	20.4 R	446	2003 WU ₁₅₂	2003 11 29.48183	08 22 43.48	-17 11 01.7	18.5	704
2003 WN ₁₅₂	2003 11 03.27225	02 58 35.72	+28 59 50.0	18.8	704	2003 WU ₁₅₂	2003 11 29.49459	08 22 44.08	-17 11 13.2	18.8	704
2003 WN ₁₅₂	2003 11 03.28468	02 58 34.82	+28 59 43.1	19.0	704	2003 WU ₁₅₂	* 2003 11 26.44447	08 35 45.53	-17 29 25.3	18.8	704
2003 WN ₁₅₂	2003 11 03.29706	02 58 34.22	+28 59 36.6	18.5	704	2003 WV ₁₅₂	2003 11 26.48269	08 35 47.40	-17 30 04.6	19.3	704
2003 WN ₁₅₂	2003 11 03.30907	02 58 33.66	+28 59 29.5	18.5	704	2003 WV ₁₅₂	2003 11 26.49559	08 35 48.04	-17 30 18.8	19.5	704
2003 WN ₁₅₂	2003 11 19.14222	02 45 01.28	+26 09 22.4	18.6 R	699	2003 WV ₁₅₂	2003 11 29.46875	08 38 10.16	-18 22 07.3	19.4	704
2003 WN ₁₅₂	2003 11 19.15984	02 45 00.41	+26 09 10.0		699	2003 WV ₁₅₂	2003 11 29.48153	08 38 10.74	-18 22 19.5	19.1	704
2003 WN ₁₅₂	2003 11 19.17743	02 44 59.53	+26 08 57.4		699	2003 WV ₁₅₂	2003 11 29.49428	08 38 11.26	-18 22 33.9	19.2	704
2003 WN ₁₅₂	2003 11 19.19499	02 44 58.71	+26 08 45.1		699	2003 WW ₁₅₂	* 2003 11 26.45916	08 56 58.54	-16 48 44.8	18.8	704
2003 WN ₁₅₂	2003 11 19.25362	02 44 55.86	+26 08 05.0	18.7	704	2003 WW ₁₅₂	2003 11 26.4845				

2003 WA ₁₅₃	2003 11 26.27693	03 20 34.86	-13 35 20.1	19.3	704	2003 WE ₁₅₃	2003 09 18.44249	03 59 20.36	-01 29 48.9	18.8	704
2003 WA ₁₅₃	2003 11 26.28972	03 20 33.88	-13 35 09.7	19.2	704	2003 WE ₁₅₃	2003 09 18.45478	03 59 20.98	-01 29 51.5	19.0	704
2003 WA ₁₅₃	2003 11 29.20406	03 16 26.95	-12 48 28.3	19.2	704	2003 WE ₁₅₃	2003 10 19.32216	04 07 29.47	-04 01 17.2	18.5	704
2003 WA ₁₅₃	2003 11 29.21683	03 16 25.93	-12 48 16.1	18.9	704	2003 WE ₁₅₃	2003 10 19.33388	04 07 29.13	-04 01 21.1	19.3	704
2003 WA ₁₅₃	2003 11 29.22964	03 16 24.76	-12 48 04.3	18.7	704	2003 WE ₁₅₃	2003 10 19.34574	04 07 28.85	-04 01 23.2	19.5	704
2003 WA ₁₅₃	2003 11 29.24295	03 16 23.62	-12 47 50.5	19.1	704	2003 WE ₁₅₃	2003 10 19.35765	04 07 28.57	-04 01 26.3	18.8	704
2003 WB ₁₅₃	2003 09 22.38991	03 57 36.54	+01 26 39.9	19.0 R	699	2003 WE ₁₅₃	2003 10 19.36957	04 07 28.29	-04 01 29.2	18.9	704
2003 WB ₁₅₃	2003 09 22.40976	03 57 36.84	+01 26 36.1		699	2003 WE ₁₅₃	2003 11 22.20286	03 40 44.30	-03 41 09.3	17.6 V	703
2003 WB ₁₅₃	2003 09 22.42965	03 57 37.09	+01 26 31.5		699	2003 WE ₁₅₃	2003 11 22.21417	03 40 43.58	-03 41 05.4	17.6 V	703
2003 WB ₁₅₃	2003 09 22.44954	03 57 37.32	+01 26 27.8		699	2003 WE ₁₅₃	2003 11 22.22548	03 40 42.92	-03 41 01.1	17.7 V	703
2003 WB ₁₅₃	2003 10 19.33298	03 53 27.05	-00 09 52.6	19.5	704	2003 WE ₁₅₃	2003 11 22.23682	03 40 42.22	-03 40 57.5	19.0 V	703
2003 WB ₁₅₃	2003 10 19.34477	03 53 26.78	-00 09 55.7	19.5	704	2003 WE ₁₅₃	2003 11 26.26567	03 36 49.06	-03 13 33.5	17.4 R	699
2003 WB ₁₅₃	2003 10 19.35674	03 53 26.20	-00 09 56.9	19.6	704	2003 WE ₁₅₃	2003 11 26.28550	03 36 47.85	-03 13 24.9		699
2003 WB ₁₅₃	2003 10 19.36867	03 53 25.78	-00 09 58.7	18.9	704	2003 WE ₁₅₃	2003 11 26.30547	03 36 46.62	-03 13 15.2		699
2003 WB ₁₅₃	2003 11 21.24998	03 25 28.11	-00 34 03.9	18.6 V	703	2003 WE ₁₅₃	2003 11 26.32546	03 36 45.44	-03 13 06.5		699
2003 WB ₁₅₃	2003 11 21.26352	03 25 27.25	-00 34 02.5	18.4 V	703	2003 WE ₁₅₃	2003 11 29.25860	03 34 04.40	-02 49 45.2	17.9	704
2003 WB ₁₅₃	2003 11 21.27706	03 25 26.45	-00 34 00.8	18.3 V	703	2003 WE ₁₅₃	2003 11 29.27143	03 34 03.67	-02 49 38.9	18.1	704
2003 WB ₁₅₃	2003 11 21.29058	03 25 25.63	-00 33 58.5	18.2 V	703	2003 WE ₁₅₃	2003 11 29.28418	03 34 02.97	-02 49 32.3	18.2	704
2003 WB ₁₅₃	* 2003 11 26.26402	03 20 45.17	-00 18 59.9	18.5 R	699	2003 WE ₁₅₃	2003 11 29.29707	03 34 02.25	-02 49 26.5	18.1	704
2003 WB ₁₅₃	2003 11 26.28385	03 20 44.05	-00 18 56.2		699	2003 WE ₁₅₃	2003 11 29.30976	03 34 01.53	-02 49 19.7	18.3	704
2003 WB ₁₅₃	2003 11 26.30380	03 20 42.91	-00 18 51.7		699	2003 WE ₁₅₃	2003 12 03.28591	03 30 39.13	-02 13 29.1	17.7 R	699
2003 WB ₁₅₃	2003 11 26.32379	03 20 41.81	-00 18 47.5		699	2003 WE ₁₅₃	2003 12 03.30593	03 30 38.11	-02 13 17.8		699
2003 WB ₁₅₃	2003 11 29.21053	03 18 07.30	-00 07 34.1	18.9	704	2003 WE ₁₅₃	2003 12 03.32593	03 30 37.08	-02 13 06.1		699
2003 WB ₁₅₃	2003 11 29.22359	03 18 06.59	-00 07 31.0	19.2	704	2003 WE ₁₅₃	2003 12 03.34594	03 30 36.08	-02 12 54.1		699
2003 WB ₁₅₃	2003 11 29.23674	03 18 05.90	-00 07 27.5	19.0	704	2003 WF ₁₅₃	2003 10 01.36227	04 17 33.74	-00 01 32.7	19.3 R	699
2003 WB ₁₅₃	2003 11 29.24995	03 18 05.15	-00 07 23.9	19.0	704	2003 WF ₁₅₃	2003 10 01.38249	04 17 33.80	-00 01 37.8		699
2003 WC ₁₅₃	2002 05 30.33853	16 27 58.87	-00 03 50.7	19.5	644	2003 WF ₁₅₃	2003 10 01.40247	04 17 33.90	-00 01 43.1		699
2003 WC ₁₅₃	2002 05 30.34982	16 27 58.23	-00 03 47.7	19.4	644	2003 WF ₁₅₃	2003 10 01.42359	04 17 33.97	-00 01 49.8		699
2003 WC ₁₅₃	2002 05 30.36332	16 27 57.50	-00 03 44.8	19.6	644	2003 WF ₁₅₃	2003 10 21.37961	04 13 53.45	-01 31 29.1	18.5 R	699
2003 WC ₁₅₃	2003 10 19.39431	04 06 21.16	+03 08 37.5	19.4 R	699	2003 WF ₁₅₃	2003 10 21.39609	04 13 52.99	-01 31 33.7		699
2003 WC ₁₅₃	2003 10 19.40762	04 06 20.76	+03 08 30.2		699	2003 WF ₁₅₃	2003 10 21.41270	04 13 52.47	-01 31 37.2		699
2003 WC ₁₅₃	2003 10 19.42082	04 06 20.37	+03 08 21.9		699	2003 WF ₁₅₃	2003 10 21.42939	04 13 52.05	-01 31 41.5		699
2003 WC ₁₅₃	2003 10 19.43405	04 06 19.91	+03 08 15.2		699	2003 WF ₁₅₃	2003 11 21.24772	03 51 42.57	-02 32 58.5	19.6 V	703
2003 WC ₁₅₃	2003 10 19.51891	04 06 17.42	+03 07 30.9	19.3	644	2003 WF ₁₅₃	2003 11 21.26127	03 51 41.88	-02 32 57.8	18.9 V	703
2003 WC ₁₅₃	2003 10 19.52895	04 06 17.12	+03 07 25.7	19.5	644	2003 WF ₁₅₃	2003 11 21.27482	03 51 41.16	-02 32 57.0	19.3 V	703
2003 WC ₁₅₃	2003 10 19.54175	04 06 16.75	+03 07 18.6	19.7	644	2003 WF ₁₅₃	2003 11 21.28834	03 51 40.37	-02 32 56.6	19.3 V	703
2003 WC ₁₅₃	2003 10 25.34166	04 03 08.79	+02 16 18.9	21.0 R	683	2003 WF ₁₅₃	* 2003 11 26.26649	03 47 21.14	-02 26 14.5	18.4 R	699
2003 WC ₁₅₃	2003 10 25.35509	04 03 08.10	+02 16 12.5	21.1 R	683	2003 WF ₁₅₃	2003 11 26.28633	03 47 20.11	-02 26 12.2		699
2003 WC ₁₅₃	2003 10 25.36844	04 03 07.56	+02 16 04.6	21.1 R	683	2003 WF ₁₅₃	2003 11 26.30629	03 47 19.15	-02 26 10.1		699
2003 WC ₁₅₃	2003 11 21.24884	03 41 00.22	-00 44 19.6	20.0 V	703	2003 WF ₁₅₃	2003 11 26.32628	03 47 17.97	-02 26 07.2		699
2003 WC ₁₅₃	2003 11 21.26241	03 40 59.50	-00 44 21.8	19.6 V	703	2003 WF ₁₅₃	2003 11 29.25406	03 44 48.78	-02 19 37.2	18.7	704
2003 WC ₁₅₃	2003 11 21.27594	03 40 58.71	-00 44 24.1	19.1 V	703	2003 WF ₁₅₃	2003 11 29.26668	03 44 48.10	-02 19 35.4	19.2	704
2003 WC ₁₅₃	2003 11 21.28947	03 40 57.93	-00 44 28.9	19.1 V	703	2003 WF ₁₅₃	2003 11 29.27962	03 44 47.37	-02 19 33.8	19.2	704
2003 WC ₁₅₃	2003 11 23.30323	03 39 09.93	-00 52 03.1	19.2 R	699	2003 WF ₁₅₃	2003 11 29.29250	03 44 46.78	-02 19 31.9	19.2	704
2003 WC ₁₅₃	2003 11 23.31645	03 39 09.20	-00 52 05.1		699	2003 WF ₁₅₃	2003 11 29.30536	03 44 46.04	-02 19 29.1	19.3	704
2003 WC ₁₅₃	2003 11 23.32967	03 39 08.48	-00 52 08.5		699	2003 WF ₁₅₃	2003 12 03.28673	03 41 30.35	-02 07 38.3	18.4 R	699
2003 WC ₁₅₃	2003 11 23.34288	03 39 07.76	-00 52 12.3		699	2003 WF ₁₅₃	2003 12 03.30675	03 41 29.36	-02 07 33.3		699
2003 WC ₁₅₃	* 2003 11 26.26485	03 36 34.61	-01 01 19.7	19.4 R	699	2003 WF ₁₅₃	2003 12 03.32678	03 41 28.35	-02 07 29.4		699
2003 WC ₁₅₃	2003 11 26.28468	03 36 33.53	-01 01 23.1		699	2003 WF ₁₅₃	2003 12 03.34679	03 41 27.33	-02 07 25.3		699
2003 WC ₁₅₃	2003 11 26.30465	03 36 32.46	-01 01 26.0		699	2003 WG ₁₅₃	* 2003 11 26.26649	03 48 11.19	-02 07 26.5	18.5 R	699
2003 WC ₁₅₃	2003 11 26.32462	03 36 31.39	-01 01 29.1		699	2003 WG ₁₅₃	2003 11 26.28633	03 48 10.11	-02 07 31.3		699
2003 WC ₁₅₃	2003 11 29.25278	03 34 03.50	-01 08 23.7	19.5	704	2003 WG ₁₅₃	2003 11 26.30629	03 48 09.01	-02 07 35.9		699
2003 WC ₁₅₃	2003 11 29.27835	03 34 02.21	-01 08 26.2	19.7	704	2003 WG ₁₅₃	2003 11 26.32628	03 48 07.87	-02 07 41.4		699
2003 WC ₁₅₃	2003 11 29.29108	03 34 01.57	-01 08 27.5	20.0	704	2003 WG ₁₅₃	2003 11 29.25406	03 45 31.30	-02 17 50.8	18.6	704
2003 WC ₁₅₃	2003 11 29.30409	03 34 00.84	-01 08 29.3	20.1	704	2003 WG ₁₅₃	2003 11 29.26668	03 45 30.54	-02 17 53.2	19.3	704
2003 WD ₁₅₃	2003 11 21.24884	03 41 20.37	-00 45 13.2	19.8 V	703	2003 WG ₁₅₃	2003 11 29.27962	03 45 29.90	-02 17 55.4	19.0	704
2003 WD ₁₅₃	2003 11 21.26241	03 41 19.83	-00 45 19.2	19.5 V	703	2003 WG ₁₅₃	2003 11 29.29250	03 45 29.15	-02 17 58.1	19.1	704
2003 WD ₁₅₃	2003 11 21.27594	03 41 19.04	-00 45 22.6	18.8 V	703	2003 WG ₁₅₃	2003 11 29.30536	03 45 28.45	-02 18 00.3	19.3	704
2003 WD ₁₅₃	2003 11 21.28947	03 41 18.29	-00 45 28.9	20.2 V	703	2003 WH ₁₅₃	2002 07 09.29934	21 02 29.15	+07 04 16.3	19.2	644
2003 WD ₁₅₃	2003 11 23.30323	03 39 36.92	-00 57 45.2	19.0 R	699	2003 WH ₁₅₃	2002 07 09.31486	21 02 28.73	+07 04 16.2	19.5	644
2003 WD ₁₅₃	2003 11 23.31645	03 39 36.21	-00 57 50.7		699	2003 WH ₁₅₃	2002 07 09.33281	21 02 28.22	+07 04 15.9	19.3	644
2003 WD ₁₅₃	2003 11 23.32967	03 39 35.45	-00 57 53.4		699	2003 WH ₁₅₃	2002 07 09.30583	20 57 16.77	+06 50 08.4	19.7	644
2003 WD ₁₅₃	2003 11 23.34288	03 39 34.80	-00 57 58.4		699	2003 WH ₁₅₃	2002 07 19.32793	20 57 15.95	+06 50 04.9	19.4	644
2003 WD ₁₅₃	* 2003 11 26.26485	03 37 10.16	-01 13 43.4	18.9 R	699	2003 WH ₁₅₃	2002 07 19.35743	20 57 14.90	+06 50 00.3	19.4	644
2003 WD ₁₅₃	2003 11 26.28468	03 37 09.01	-01 13 47.7		699	2003 WH ₁₅₃	2002 08 24.26110	20 34 15.24	+02 52 16.6	19.3	644
2003 WD ₁₅₃	2003 11 26.30465	03 37 08.03	-01 13 53.6		699	2003 WH ₁₅₃	2002 08 24.28729	20 34 14.36	+02 52 01.2	19.4	644
2003 WD ₁₅₃	2003 11 26.32462	03 37 06.96	-01 13 59.8		699	2003 WH ₁₅₃	2002 08 24.32438	20 34 13.17	+02 51 40.0	19.4	644
2003 WD ₁₅₃	2003 11 29.17464	03 34 50.12	-01 26 49.5	20.0 R	446	2003 WH ₁₅₃	2003 10 20.37438	04 18 13.86	+02 20 12.6	19.2	704
2003 WD ₁₅₃	2003 11 29.21259	03 34 48.17	-01 26 58.7	20.3 R	446	2003 WH ₁₅₃	2003 10 20.38581	04 18 13.52	+02 20 09.3	19.5	704
2003 WD ₁₅₃	2003 11 29.24192	03 34 46.78	-01 27 06.0	20.3 R	446	20					

2003 WJ ₁₅₃	2003 12 01.27593	04 13 37.95	-03 14 08.1	19.8	704	2003 WQ ₁₅₃	2003 09 22.41638	03 12 24.30	+02 10 59.5	699	
2003 WJ ₁₅₃	2003 12 01.28877	04 13 37.25	-03 14 05.1	19.5	704	2003 WQ ₁₅₃	2003 09 22.43628	03 12 24.12	+02 10 53.7	699	
2003 WJ ₁₅₃	2003 12 01.30162	04 13 36.54	-03 14 01.4	19.6	704	2003 WQ ₁₅₃	2003 09 22.45613	03 12 24.02	+02 10 47.9	699	
2003 WJ ₁₅₃	2003 12 01.31443	04 13 35.90	-03 13 58.7	19.8	704	2003 WQ ₁₅₃	2003 10 19.31634	03 01 00.41	-00 02 55.1	18.2	704
2003 WJ ₁₅₃	2003 12 03.28840	04 11 53.50	-03 05 29.1	18.8 R	699	2003 WQ ₁₅₃	2003 10 19.32798	03 00 59.83	-00 02 58.3	18.3	704
2003 WJ ₁₅₃	2003 12 03.30844	04 11 52.37	-03 05 24.7		699	2003 WQ ₁₅₃	2003 10 19.33992	03 00 59.26	-00 03 01.8	18.4	704
2003 WJ ₁₅₃	2003 12 03.32845	04 11 51.25	-03 05 19.2		699	2003 WQ ₁₅₃	2003 10 19.35167	03 00 58.72	-00 03 04.5	18.3	704
2003 WJ ₁₅₃	2003 12 03.34848	04 11 50.18	-03 05 13.0		699	2003 WQ ₁₅₃	2003 10 19.36356	03 00 58.12	-00 03 07.7	18.5	704
2003 WK ₁₅₃	* 2003 11 26.27224	05 09 59.11	-02 24 10.4	19.2 R	699	2003 WQ ₁₅₃	2003 10 27.29589	02 54 29.95	-00 34 33.4	17.8 R	699
2003 WK ₁₅₃	2003 11 26.29212	05 09 57.90	-02 24 07.7		699	2003 WQ ₁₅₃	2003 10 27.31084	02 54 29.12	-00 34 36.4		699
2003 WK ₁₅₃	2003 11 26.31216	05 09 56.73	-02 24 03.4		699	2003 WQ ₁₅₃	2003 10 27.32590	02 54 28.31	-00 34 39.8		699
2003 WK ₁₅₃	2003 11 26.33217	05 09 55.55	-02 23 59.7		699	2003 WQ ₁₅₃	2003 10 27.34085	02 54 27.54	-00 34 42.6		699
2003 WK ₁₅₃	2003 11 29.26099	05 07 01.36	-02 13 48.6	19.6	704	2003 WQ ₁₅₃	2003 11 23.18515	02 31 45.12	-00 57 14.3	18.0 V	703
2003 WK ₁₅₃	2003 11 29.27974	05 07 00.21	-02 13 43.7	20.5 R	446	2003 WQ ₁₅₃	2003 11 23.19642	02 31 44.62	-00 57 12.9	17.2 V	703
2003 WK ₁₅₃	2003 11 29.28657	05 06 59.78	-02 13 43.0	20.1	704	2003 WQ ₁₅₃	2003 11 23.20774	02 31 44.10	-00 57 11.7	17.8 V	703
2003 WK ₁₅₃	2003 11 29.29968	05 06 58.99	-02 13 38.9	19.8	704	2003 WQ ₁₅₃	2003 11 23.21903	02 31 43.60	-00 57 10.9	15.6 V	703
2003 WK ₁₅₃	2003 11 29.31229	05 06 58.13	-02 13 36.1	19.9	704	2003 WQ ₁₅₃	2003 11 23.24224	02 31 42.59	-00 57 08.1	17.6 R	699
2003 WK ₁₅₃	2003 11 29.31873	05 06 57.75	-02 13 34.8	20.2 R	446	2003 WQ ₁₅₃	2003 11 23.25549	02 31 42.05	-00 57 06.1		699
2003 WK ₁₅₃	2003 11 29.35329	05 06 55.59	-02 13 26.5	20.0 R	446	2003 WQ ₁₅₃	2003 11 23.26870	02 31 41.46	-00 57 04.7		699
2003 WL ₁₅₃	* 2003 11 26.27472	05 07 07.05	-06 37 53.6	17.8 R	699	2003 WQ ₁₅₃	2003 11 23.28193	02 31 40.89	-00 57 02.7		699
2003 WL ₁₅₃	2003 11 26.29461	05 07 06.14	-06 37 58.5		699	2003 WQ ₁₅₃	* 2003 11 28.24157	02 28 31.11	-00 44 28.9	17.8 R	699
2003 WL ₁₅₃	2003 11 26.31465	05 07 05.29	-06 38 03.8		699	2003 WQ ₁₅₃	2003 11 28.26151	02 28 30.36	-00 44 24.6		699
2003 WL ₁₅₃	2003 11 26.33468	05 07 04.32	-06 38 08.1		699	2003 WQ ₁₅₃	2003 11 28.28369	02 28 29.56	-00 44 20.7		699
2003 WL ₁₅₃	2003 11 29.31815	05 04 55.69	-06 48 43.2	18.1	704	2003 WQ ₁₅₃	2003 11 28.30356	02 28 28.84	-00 44 17.4		699
2003 WL ₁₅₃	2003 11 29.33011	05 04 55.11	-06 48 45.4	18.1	704	2003 WQ ₁₅₃	2003 11 29.19266	02 27 58.61	-00 41 29.5	18.6	704
2003 WL ₁₅₃	2003 11 29.34544	05 04 54.41	-06 48 48.3	18.0	704	2003 WQ ₁₅₃	2003 11 29.20571	02 27 58.16	-00 41 26.5	18.5	704
2003 WL ₁₅₃	2003 11 29.36684	05 04 53.45	-06 48 52.4	18.6	704	2003 WQ ₁₅₃	2003 11 29.21895	02 27 57.66	-00 41 23.6	18.6	704
2003 WL ₁₅₃	2003 11 29.38033	05 04 52.77	-06 48 55.0	18.0	704	2003 WQ ₁₅₃	2003 11 29.23211	02 27 57.22	-00 41 21.3	18.7	704
2003 WL ₁₅₃	2003 12 03.29511	05 01 54.99	-06 58 09.9	17.5 R	699	2003 WQ ₁₅₃	2003 11 29.24524	02 27 56.72	-00 41 18.6	19.0	704
2003 WL ₁₅₃	2003 12 03.31514	05 01 54.05	-06 58 12.7		699	2003 WR ₁₅₃	* 2003 11 28.43832	09 17 14.52	-04 28 37.7	19.1 R	699
2003 WL ₁₅₃	2003 12 03.33513	05 01 53.06	-06 58 13.9		699	2003 WR ₁₅₃	2003 11 28.44842	09 17 14.96	-04 28 51.1		699
2003 WL ₁₅₃	2003 12 03.35519	05 01 52.08	-06 58 15.9		699	2003 WR ₁₅₃	2003 11 28.45835	09 17 15.06	-04 28 59.9		699
2003 WM ₁₅₃	2003 10 21.36799	05 06 48.05	-01 18 46.1	19.0 R	699	2003 WR ₁₅₃	2003 11 28.46842	09 17 15.45	-04 29 09.9		699
2003 WM ₁₅₃	2003 10 21.38458	05 06 48.00	-01 18 53.5		699	2003 WR ₁₅₃	2003 11 29.46767	09 17 46.76	-04 46 12.4	19.0	704
2003 WM ₁₅₃	2003 10 21.40107	05 06 47.94	-01 19 01.1		699	2003 WR ₁₅₃	2003 11 29.47956	09 17 47.11	-04 46 24.3	19.6	704
2003 WM ₁₅₃	2003 10 21.41777	05 06 47.85	-01 19 09.6		699	2003 WR ₁₅₃	2003 11 29.49086	09 17 47.42	-04 46 36.6	19.2	704
2003 WM ₁₅₃	2003 11 21.31152	04 54 08.74	-04 40 37.8	18.7 V	703	2003 WR ₁₅₃	2003 11 29.50220	09 17 47.74	-04 46 48.3	19.5	704
2003 WM ₁₅₃	2003 11 21.32504	04 54 08.12	-04 40 41.1	18.1 V	703	2003 WR ₁₅₃	2003 11 29.51354	09 17 47.98	-04 47 00.0	19.2	704
2003 WM ₁₅₃	2003 11 21.33858	04 54 07.56	-04 40 44.8	18.2 V	703	2003 WS ₁₅₃	1996 05 21.66884	16 39 12.31	-04 17 01.2	20.4	327
2003 WM ₁₅₃	2003 11 21.35215	04 54 06.93	-04 40 48.7	18.4 V	703	2003 WS ₁₅₃	1996 05 21.68189	16 39 11.55	-04 17 03.8		327
2003 WM ₁₅₃	* 2003 11 26.27556	04 50 27.23	-04 59 33.0	18.1 R	699	2003 WS ₁₅₃	1996 05 21.69553	16 39 10.78	-04 17 05.9		327
2003 WM ₁₅₃	2003 11 26.29547	04 50 26.27	-04 59 36.9		699	2003 WS ₁₅₃	2002 06 01.42731	19 01 42.67	-23 28 01.9	18.8	644
2003 WM ₁₅₃	2003 11 26.31549	04 50 25.36	-04 59 40.1		699	2003 WS ₁₅₃	2002 06 01.43748	19 01 42.37	-23 28 07.6	19.3	644
2003 WM ₁₅₃	2003 11 26.33550	04 50 24.40	-04 59 44.2		699	2003 WS ₁₅₃	2002 06 01.45794	19 01 41.82	-23 28 19.0	18.4	644
2003 WM ₁₅₃	2003 11 29.26490	04 48 06.74	-05 08 11.6	18.9	704	2003 WS ₁₅₃	2003 10 21.36716	05 10 03.46	+02 46 38.5	18.4 R	699
2003 WM ₁₅₃	2003 11 29.27769	04 48 06.22	-05 08 14.7	19.2	704	2003 WS ₁₅₃	2003 10 21.38376	05 10 03.09	+02 46 38.7		699
2003 WM ₁₅₃	2003 11 29.29044	04 48 05.40	-05 08 16.2	19.8	704	2003 WS ₁₅₃	2003 10 21.40023	05 10 02.72	+02 46 40.4		699
2003 WM ₁₅₃	2003 11 29.30333	04 48 04.81	-05 08 18.4	19.1	704	2003 WS ₁₅₃	2003 10 21.41694	05 10 02.30	+02 46 42.1		699
2003 WM ₁₅₃	2003 11 29.31606	04 48 04.13	-05 08 19.7	18.9	704	2003 WS ₁₅₃	* 2003 11 21.31150	04 47 34.49	+04 15 38.3	18.1	644
2003 WM ₁₅₃	2003 12 03.29679	04 44 52.17	-05 16 23.4	18.0 R	699	2003 WS ₁₅₃	2003 11 21.37466	04 47 30.56	+04 15 56.8	18.2	644
2003 WM ₁₅₃	2003 12 03.31681	04 44 51.14	-05 16 26.3		699	2003 WS ₁₅₃	2003 11 21.43829	04 47 26.61	+04 16 15.9	18.4	644
2003 WM ₁₅₃	2003 12 03.33677	04 44 50.13	-05 16 27.4		699	2003 WS ₁₅₃	2003 11 23.35858	04 45 29.03	+04 26 03.6	17.9 R	699
2003 WM ₁₅₃	2003 12 03.35681	04 44 49.06	-05 16 29.5		699	2003 WS ₁₅₃	2003 11 23.36849	04 45 28.37	+04 26 06.4		699
2003 WN ₁₅₃	* 2003 11 26.27722	04 28 13.70	-05 44 42.9	18.1 R	699	2003 WS ₁₅₃	2003 11 23.37847	04 45 27.75	+04 26 09.7		699
2003 WN ₁₅₃	2003 11 26.29712	04 28 12.69	-05 44 44.5		699	2003 WS ₁₅₃	2003 11 23.38835	04 45 27.11	+04 26 13.2		699
2003 WN ₁₅₃	2003 11 26.31716	04 28 11.74	-05 44 45.6		699	2003 WS ₁₅₃	2003 11 29.18801	04 39 23.41	+04 58 59.0	18.4 R	735
2003 WN ₁₅₃	2003 11 26.33717	04 28 10.79	-05 44 46.5		699	2003 WS ₁₅₃	2003 11 29.21414	04 39 21.71	+04 59 08.6	18.3 R	735
2003 WN ₁₅₃	2003 11 29.26269	04 25 54.29	-05 46 48.3	18.5	704	2003 WS ₁₅₃	2003 11 29.23664	04 39 20.22	+04 59 16.6	18.6 R	735
2003 WN ₁₅₃	2003 11 29.27553	04 25 53.63	-05 46 49.5	19.0	704	2003 WS ₁₅₃	2003 11 30.26038	04 38 15.42	+05 05 33.1	18.4	704
2003 WN ₁₅₃	2003 11 29.28827	04 25 53.02	-05 46 50.4	19.2	704	2003 WS ₁₅₃	2003 11 30.27189	04 38 14.68	+05 05 37.6	18.5	704
2003 WN ₁₅₃	2003 11 29.30115	04 25 52.35	-05 46 50.3	19.5	704	2003 WS ₁₅₃	2003 11 30.28411	04 38 13.86	+05 05 42.2	18.3	704
2003 WN ₁₅₃	2003 11 29.31385	04 25 51.93	-05 46 47.8	19.1	704	2003 WS ₁₅₃	2003 11 30.29699	04 38 13.03	+05 05 46.6	18.5	704
2003 WN ₁₅₃	2003 12 03.29842	04 22 46.20	-05 44 58.6	18.2 R	699	2003 WS ₁₅₃	2003 11 30.30863	04 38 12.30	+05 05 51.1	18.4	704
2003 WN ₁₅₃	2003 12 03.31849	04 22 45.22	-05 44 57.3		699	2003 WS ₁₅₃	2003 11 30.34662	04 38 09.79	+05 06 05.1	18.3 R	735
2003 WN ₁₅₃	2003 12 03.33845	04 22 44.26	-05 44 56.8		699	2003 WS ₁₅₃	2003 11 30.36655	04 38 08.47	+05 06 12.6	18.2 R	735
2003 WN ₁₅₃	2003 12 03.35851	04 22 43.39	-05 44 55.5		699	2003 WS ₁₅₃	2003 11 30.37194	04 38 08.09	+05 06 14.7	18.1 R	735
2003 WO ₁₅₃	2003 10 01.36488	04 50 37.59	-00 19 54.3	19.7 R	699	2003 WT ₁₅₃	* 2003 11 29.31488	03 14 01.86	-18 44 49.7	18.3 V t	291
2003 WO ₁₅₃	2003 10 01.38506	04 50 38.03	-00 20 05.2		699	2003 WT ₁₅₃	2003 11 29.34207	03 11 35.57	-18 37 52.4	17.8 V t	291
2003 WO ₁₅₃	2003 10 01.40504	04 50 38.72	-00 20 15.4		699	2003 WT ₁₅₃	2003 11 29.38306	03 07 54.28	-18 26 37.8	17.9 V t	291
2003 WO ₁₅₃	2003 10 01.42623	04 50 39.22	-00 20 28.1		699	2003 WT ₁₅₃	2003 11 29.3				

2003 WT ₁₅₃	2003 11 30.80156	00 36 17.93	+06 54 20.1	17.7 R	540	2003 WY ₁₅₃	2003 12 04.37086	06 40 30.75	+04 05 46.8	18.4 R	926
2003 WT ₁₅₃	2003 11 30.80330	00 36 04.28	+06 53 07.3	17.7 R	540	2003 WY ₁₅₃	2003 12 05.40257	06 55 31.80	+04 38 25.5	18.9 R	926
2003 WT ₁₅₃	2003 12 01.23953	23 43 27.22	+01 58 15.1	1	696	2003 WY ₁₅₃	2003 12 05.40313	06 55 32.29	+04 38 26.9	19.0 R	926
2003 WT ₁₅₃	2003 12 01.24146	23 43 13.39	+01 56 56.9	1	696	2003 WY ₁₅₃	2003 12 05.40366	06 55 32.67	+04 38 27.3	19.8 R	926
2003 WT ₁₅₃	2003 12 01.24218	23 43 08.18	+01 56 27.4	1	696	2003 WZ ₁₅₃	* 2003 11 29.19788	02 07 49.73	+41 03 58.0	19.2	704
2003 WT ₁₅₃	2003 12 01.80388	22 46 18.17	-03 55 47.6	F	540	2003 WZ ₁₅₃	2003 11 29.21120	02 07 48.60	+41 03 55.3	19.6	704
2003 WT ₁₅₃	2003 12 01.80903	22 45 48.18	-03 58 29.4	F	540	2003 WZ ₁₅₃	2003 11 29.22426	02 07 47.52	+41 03 53.4	19.6	704
2003 WT ₁₅₃	2003 12 01.81146	22 45 33.66	-03 59 49.0	F	540	2003 WZ ₁₅₃	2003 11 29.23741	02 07 46.31	+41 03 52.6	19.8	704
2003 WT ₁₅₃	2003 12 01.81389	22 45 19.85	-04 01 05.7	V	540	2003 WZ ₁₅₃	2003 11 30.19365	02 06 29.57	+41 01 23.3	19.0	704
2003 WT ₁₅₃	2003 12 01.81632	22 45 05.48	-04 02 20.7	19 R V	540	2003 WZ ₁₅₃	2003 11 30.20672	02 06 28.41	+41 01 20.7	19.0	704
2003 WU ₁₅₃	* 2003 11 26.19306	02 43 26.42	-17 40 53.4	18.9	704	2003 WZ ₁₅₃	2003 11 30.21979	02 06 27.31	+41 01 19.1	19.5	704
2003 WU ₁₅₃	2003 11 26.20592	02 43 25.07	-17 39 57.1	19.0	704	2003 WZ ₁₅₃	2003 11 30.24593	02 06 25.23	+41 01 15.0	19.5	704
2003 WU ₁₅₃	2003 11 26.21851	02 43 23.72	-17 39 03.0	19.0	704	2003 WA ₁₅₄	* 2003 11 29.25802	04 28 57.18	+01 36 19.1	19.0	704
2003 WU ₁₅₃	2003 11 26.23130	02 43 22.35	-17 38 07.0	18.8	704	2003 WA ₁₅₄	2003 11 29.27068	04 28 55.94	+01 36 34.9	19.4	704
2003 WU ₁₅₃	2003 11 26.24398	02 43 21.02	-17 37 12.7	19.1	704	2003 WA ₁₅₄	2003 11 29.28360	04 28 54.62	+01 36 48.5	19.7	704
2003 WU ₁₅₃	2003 11 29.21199	02 38 45.72	-14 00 24.0	18.9	704	2003 WA ₁₅₄	2003 11 29.29671	04 28 53.34	+01 37 04.9	19.4	704
2003 WU ₁₅₃	2003 11 29.22505	02 38 44.52	-13 59 26.9	19.0	704	2003 WA ₁₅₄	2003 11 29.30932	04 28 52.04	+01 37 19.3	20.0	704
2003 WU ₁₅₃	2003 11 29.23819	02 38 43.24	-13 58 28.7	19.0	704	2003 WA ₁₅₄	2003 11 30.25864	04 27 20.35	+01 55 48.1	19.2	704
2003 WU ₁₅₃	2003 11 30.18253	02 37 23.89	-12 49 08.3	F	711	2003 WA ₁₅₄	2003 11 30.27147	04 27 19.00	+01 56 03.1	19.4	704
2003 WU ₁₅₃	2003 11 30.18649	02 37 23.55	-12 48 51.8	19.0 R	711	2003 WA ₁₅₄	2003 11 30.29710	04 27 16.46	+01 56 34.8	19.6	704
2003 WU ₁₅₃	2003 11 30.19046	02 37 23.16	-12 48 32.9	19.0 R	711	2003 WA ₁₅₄	2003 11 30.30983	04 27 15.11	+01 56 48.9	19.4	704
2003 WU ₁₅₃	2003 11 30.24697	02 37 18.24	-12 44 24.8	19.8 R	448	2003 WB ₁₅₄	* 2003 11 29.25929	04 48 53.18	+01 31 38.7	18.9	704
2003 WU ₁₅₃	2003 11 30.25302	02 37 17.70	-12 43 58.1	20.5 R	448	2003 WB ₁₅₄	2003 11 29.27199	04 48 51.92	+01 31 49.3	19.5	704
2003 WU ₁₅₃	2003 11 30.25724	02 37 17.32	-12 43 38.9	19.4 R	854	2003 WB ₁₅₄	2003 11 29.28487	04 48 50.68	+01 32 00.6	19.3	704
2003 WU ₁₅₃	2003 11 30.25942	02 37 17.09	-12 43 30.0	20.0 R	448	2003 WB ₁₅₄	2003 11 29.29799	04 48 49.38	+01 32 11.7	19.2	704
2003 WU ₁₅₃	2003 11 30.26384	02 37 16.77	-12 43 09.5	19.3 R	854	2003 WB ₁₅₄	2003 11 29.31059	04 48 48.21	+01 32 23.3	19.3	704
2003 WU ₁₅₃	2003 11 30.26988	02 37 16.28	-12 42 42.9	19.2 R	854	2003 WB ₁₅₄	2003 11 30.25878	04 47 18.47	+01 46 27.9	18.8	704
2003 WV ₁₅₃	* 2003 11 24.36321	04 45 21.47	+21 51 29.5	20.8 V	691	2003 WB ₁₅₄	2003 11 30.27161	04 47 17.18	+01 46 39.3	19.3	704
2003 WV ₁₅₃	2003 11 24.39113	04 45 18.53	+21 51 56.6	20.4 V	691	2003 WB ₁₅₄	2003 11 30.27392	04 47 16.95	+01 46 43.3	20.3 R	683
2003 WV ₁₅₃	2003 11 24.44036	04 45 13.26	+21 52 43.7	20.6 V	691	2003 WB ₁₅₄	2003 11 30.28439	04 47 15.95	+01 46 52.0	19.7	704
2003 WV ₁₅₃	2003 11 30.35934	04 34 34.45	+23 27 41.0	20.6 V	691	2003 WB ₁₅₄	2003 11 30.28731	04 47 15.71	+01 46 55.6	20.8 R	683
2003 WV ₁₅₃	2003 11 30.38702	04 34 31.28	+23 28 07.2	20.3 V	691	2003 WB ₁₅₄	2003 11 30.29724	04 47 14.64	+01 47 03.0	19.5	704
2003 WV ₁₅₃	2003 11 30.41476	04 34 28.10	+23 28 33.2	20.4 V	691	2003 WB ₁₅₄	2003 11 30.30069	04 47 14.30	+01 47 06.2	21.0 R	683
2003 WW ₁₅₃	* 2003 11 29.26067	04 09 53.62	-03 46 15.2	20.0 R	446	2003 WB ₁₅₄	2003 11 30.30997	04 47 13.38	+01 47 14.0	19.2	704
2003 WW ₁₅₃	2003 11 29.26552	04 09 53.42	-03 46 15.7	19.9 R	446	2003 WB ₁₅₄	2003 12 01.26375	04 45 42.79	+02 01 41.2	19.3	704
2003 WW ₁₅₃	2003 11 29.33798	04 09 49.57	-03 45 59.4	20.0 R	446	2003 WB ₁₅₄	2003 12 01.27650	04 45 41.51	+02 01 53.5	19.1	704
2003 WW ₁₅₃	2003 11 30.31148	04 09 00.96	-03 42 26.4	21.3 R F	446	2003 WB ₁₅₄	2003 12 01.28935	04 45 40.23	+02 02 04.8	18.7	704
2003 WW ₁₅₃	2003 11 30.33062	04 08 59.93	-03 42 22.6	20.3 R F	446	2003 WB ₁₅₄	2003 12 01.30220	04 45 38.98	+02 02 17.7	19.3	704
2003 WX ₁₅₃	* 2003 11 26.33498	05 57 37.18	-16 41 22.6	18.6	704	2003 WB ₁₅₄	2003 12 01.31500	04 45 37.71	+02 02 29.1	19.4	704
2003 WX ₁₅₃	2003 11 26.34771	05 57 36.58	-16 41 18.6	18.5	704	2003 WB ₁₅₄	2003 12 05.22869	04 39 23.70	+03 04 52.0	19.6 V	703
2003 WX ₁₅₃	2003 11 26.36060	05 57 35.95	-16 41 14.5	19.2	704	2003 WB ₁₅₄	2003 12 05.23890	04 39 22.66	+03 05 03.7	19.3 V	703
2003 WX ₁₅₃	2003 11 29.31715	05 55 10.44	-16 17 42.1	17.7	704	2003 WB ₁₅₄	2003 12 05.24910	04 39 21.71	+03 05 12.5	20.1 V	703
2003 WX ₁₅₃	2003 11 29.32912	05 55 09.63	-16 17 34.7	17.9	704	2003 WB ₁₅₄	2003 12 05.25935	04 39 20.67	+03 05 22.5	18.8 V	703
2003 WX ₁₅₃	2003 11 29.34440	05 55 08.65	-16 17 25.8	17.8	704	2003 WC ₁₅₄	2003 11 20.28822	04 37 31.13	+01 22 12.7	19.2 V	703
2003 WX ₁₅₃	2003 11 29.36458	05 55 07.37	-16 17 14.0	17.8	704	2003 WC ₁₅₄	2003 11 20.30178	04 37 29.87	+01 21 57.4	18.8 V	703
2003 WX ₁₅₃	2003 11 29.37928	05 55 06.40	-16 17 05.0	17.6	704	2003 WC ₁₅₄	2003 11 20.31534	04 37 28.44	+01 21 45.9	17.3 V	703
2003 WX ₁₅₃	2003 11 30.31243	05 54 10.92	-16 07 04.4	17.5	704	2003 WC ₁₅₄	2003 11 20.32884	04 37 27.37	+01 21 31.2	18.8 V	703
2003 WX ₁₅₃	2003 11 30.32459	05 54 10.06	-16 06 55.8	17.5	704	2003 WC ₁₅₄	2003 11 23.36106	04 32 50.42	+00 28 39.7	18.8 R	699
2003 WX ₁₅₃	2003 11 30.33574	05 54 09.37	-16 06 49.3	18.1	704	2003 WC ₁₅₄	2003 11 23.37099	04 32 49.34	+00 28 28.9	19.0	699
2003 WX ₁₅₃	2003 11 30.34686	05 54 08.44	-16 06 40.1	17.3	704	2003 WC ₁₅₄	2003 11 23.38094	04 32 48.33	+00 28 19.1	19.0	699
2003 WX ₁₅₃	2003 11 30.35799	05 54 07.72	-16 06 32.9	17.6	704	2003 WC ₁₅₄	2003 11 23.39084	04 32 47.47	+00 28 07.0	19.0	699
2003 WX ₁₅₃	2003 12 01.31458	05 53 04.84	-15 54 47.7	16.7 R	H41	2003 WC ₁₅₄	* 2003 11 29.26969	04 23 28.75	+01 24 14.0	19.2	704
2003 WX ₁₅₃	2003 12 01.31953	05 53 04.44	-15 54 44.0	16.6 R	H41	2003 WC ₁₅₄	2003 11 29.29558	04 23 26.20	+01 24 44.8	19.5	704
2003 WX ₁₅₃	2003 12 01.32225	05 53 04.23	-15 54 42.0	16.7 R	H41	2003 WC ₁₅₄	2003 11 29.30833	04 23 24.97	+01 25 00.3	19.4	704
2003 WX ₁₅₃	2003 12 01.32412	05 53 04.13	-15 54 40.5	16.7 R	H41	2003 WC ₁₅₄	2003 11 30.25893	04 21 53.38	+01 44 17.0	19.1	704
2003 WX ₁₅₃	2003 12 01.32582	05 53 03.98	-15 54 39.3	16.7 R	H41	2003 WC ₁₅₄	2003 11 30.27176	04 21 52.15	+01 44 32.8	19.3	704
2003 WX ₁₅₃	2003 12 01.32727	05 53 04.13	-15 54 37.8	17.3	704	2003 WC ₁₅₄	2003 11 30.28453	04 21 50.72	+01 44 50.2	20.0	704
2003 WX ₁₅₃	2003 12 01.32788	05 53 03.81	-15 54 38.1	16.6 R	H41	2003 WC ₁₅₄	2003 11 30.31012	04 21 48.28	+01 45 18.7	19.0	704
2003 WX ₁₅₃	2003 12 01.33051	05 53 03.64	-15 54 35.4	16.6 R	H41	2003 WC ₁₅₄	2003 12 01.25252	04 20 17.37	+02 04 42.4	20.4 R	683
2003 WX ₁₅₃	2003 12 01.34017	05 53 03.17	-15 54 27.2	17.2	704	2003 WC ₁₅₄	2003 12 01.26591	04 20 16.20	+02 04 58.1	20.9 R	683
2003 WX ₁₅₃	2003 12 01.35315	05 53 02.16	-15 54 17.4	17.3	704	2003 WC ₁₅₄	2003 12 01.27929	04 20 14.85	+02 05 16.0	20.0 R	683
2003 WX ₁₅₃	2003 12 01.36607	05 53 01.20	-15 54 05.6	17.5	704	2003 WD ₁₅₄	2003 10 20.43977	03 41 51.02	+19 18 17.7	20.7 V	691
2003 WX ₁₅₃	2003 12 02.33182	05 51 51.58	-15 40 34.8	16.7 R	H41	2003 WD ₁₅₄	2003 10 20.46870	03 41 49.69	+19 18 15.3	21.0 V	691
2003 WX ₁₅₃	2003 12 02.33503	05 51 51.31	-15 40 31.8	16.8 R	H41	2003 WD ₁₅₄	2003 10 20.49681	03 41 48.39	+19 18 13.2	21.0 V	691
2003 WX ₁₅₃	2003 12 02.33738	05 51 51.20	-15 40 29.2	16.7 R	H41	2003 WD ₁₅₄	2003 11 16.35573	03 15 44.21	+18 19 14.8	20.1 V	691
2003 WX ₁₅₃	2003 12 02.33984	05 51 50.89	-15 40 27.0	16.5 R	H41	2003 WD ₁₅₄	2003 11 16.38382	03 15 42.35	+18 19 09.9	20.1 V	691
2003 WX ₁₅₃	2003 12 02.34536	05 51 50.52	-15 40 22.6	16.8 R	H41	2003 WD ₁₅₄	2003 11 16.41159	03 15 40.51	+18 19 05.0	20.4 V	691
2003 WX ₁₅₃	2003 12 02.34722	05 51 50.29	-15 40 20.6	16.7 R	H41	2003 WD ₁₅₄	* 2003 11 26.18568	03 05 30.09	+17 51 12.6	20.0	704
2003 WX ₁₅₃	2003 12 05.25966	05 47 4									

2003 DEC. 7

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2003 WG154	2003 12 01.27083	03 42 32.02	+12 07 07.3	19.3 V	703	2003 WS154	2003 11 26.28751	03 52 29.24	+21 07 22.2	19.1	704
2003 WH154	* 2003 11 26.21525	03 52 38.14	+12 18 05.2	19.8 V	691	2003 WS154	2003 11 26.30036	03 52 28.44	+21 07 21.0	19.0	704
2003 WH154	2003 11 26.24202	03 52 36.65	+12 17 59.2	19.9 V	691	2003 WS154	2003 11 30.25915	03 48 34.84	+20 59 32.6	19.4 V	691
2003 WH154	2003 11 26.26907	03 52 35.11	+12 17 53.1	19.7 V	691	2003 WS154	2003 11 30.28667	03 48 33.17	+20 59 29.3	19.5 V	691
2003 WH154	2003 11 30.26171	03 49 06.74	+12 04 06.6	19.4	704	2003 WS154	2003 11 30.31468	03 48 31.46	+20 59 26.0	19.6 V	691
2003 WH154	2003 11 30.27454	03 49 06.08	+12 04 04.8	19.6	704	2003 WS154	2003 12 01.24852	03 47 37.34	+20 57 33.9	19.4	704
2003 WH154	2003 11 30.31306	03 49 04.04	+12 03 57.8	19.5	704	2003 WS154	2003 12 01.27269	03 47 35.95	+20 57 30.4	19.6	704
2003 WJ154	* 2003 11 26.21782	03 59 58.65	+11 34 53.3	20.2 V	691	2003 WS154	2003 12 01.29857	03 47 34.39	+20 57 26.8	19.1	704
2003 WJ154	2003 11 26.24460	03 59 56.95	+11 34 52.6	20.1 V	691	2003 WT154	* 2003 11 26.26210	03 54 24.75	+21 39 50.3	19.7	704
2003 WJ154	2003 11 26.27172	03 59 55.19	+11 34 52.0	20.1 V	691	2003 WT154	2003 11 26.27473	03 54 23.93	+21 39 49.4	19.9	704
2003 WJ154	2003 11 30.26198	03 55 52.14	+11 34 23.6	19.6	704	2003 WT154	2003 11 26.30036	03 54 22.27	+21 39 48.7	19.6	704
2003 WJ154	2003 11 30.27481	03 55 51.42	+11 34 23.6	20.0	704	2003 WT154	2003 11 30.25915	03 50 17.26	+21 36 56.7	20.2 V	691
2003 WJ154	2003 11 30.30044	03 55 49.73	+11 34 22.8	19.8	704	2003 WT154	2003 11 30.28667	03 50 15.52	+21 36 55.4	20.2 V	691
2003 WJ154	2003 11 30.31333	03 55 48.98	+11 34 24.7	20.2	704	2003 WT154	2003 11 30.31468	03 50 13.77	+21 36 54.1	20.3 V	691
2003 WK154	2003 11 18.33796	03 56 42.72	+09 44 38.0	18.9	644	2003 WU154	2003 11 19.40170	04 16 35.30	+12 46 49.3	19.8 V	703
2003 WK154	2003 11 18.36317	03 56 41.13	+09 44 39.9	19.0	644	2003 WU154	2003 11 19.41294	04 16 34.71	+12 46 42.6	19.3 V	703
2003 WK154	2003 11 18.39789	03 56 38.98	+09 44 41.9	19.2	644	2003 WU154	2003 11 19.42412	04 16 34.14	+12 46 38.8	18.6 V	703
2003 WK154	2003 11 23.29657	03 51 41.73	+09 51 26.1	19.2 R	699	2003 WU154	2003 11 19.43535	04 16 33.73	+12 46 33.3	19.5 V	703
2003 WK154	2003 11 23.30982	03 51 40.89	+09 51 27.0		699	2003 WU154	* 2003 11 26.35456	04 10 52.30	+11 49 40.7	19.5 V	691
2003 WK154	2003 11 23.32306	03 51 40.07	+09 51 28.9		699	2003 WU154	2003 11 26.38369	04 10 50.83	+11 49 26.8	19.5 V	691
2003 WK154	2003 11 23.33623	03 51 39.22	+09 51 30.9		699	2003 WU154	2003 11 26.41095	04 10 49.43	+11 49 13.7	19.6 V	691
2003 WK154	* 2003 11 26.22054	03 48 43.93	+09 56 33.1	19.6 V	691	2003 WU154	2003 11 30.26308	04 07 39.12	+11 19 07.5	19.0	704
2003 WK154	2003 11 26.24742	03 48 42.26	+09 56 36.3	19.7 V	691	2003 WU154	2003 11 30.27591	04 07 38.48	+11 19 01.1	19.6	704
2003 WK154	2003 11 26.27443	03 48 40.58	+09 56 39.4	19.6 V	691	2003 WU154	2003 11 30.30154	04 07 37.15	+11 18 49.2	19.4	704
2003 WK154	2003 11 30.26075	03 44 41.84	+10 05 01.8	19.4	704	2003 WU154	2003 11 30.31452	04 07 36.49	+11 18 44.0	19.6	704
2003 WK154	2003 11 30.27357	03 44 41.07	+10 05 03.2	19.9	704	2003 WU154	2003 12 01.21998	04 06 52.36	+11 11 52.3	19.3 V	703
2003 WK154	2003 11 30.29920	03 44 39.45	+10 05 06.9	19.8	704	2003 WU154	2003 12 01.23871	04 06 51.45	+11 11 43.7	19.4 V	703
2003 WK154	2003 11 30.31209	03 44 38.67	+10 05 07.6	20.1	704	2003 WU154	2003 12 01.25706	04 06 50.53	+11 11 35.5	20.4 V	703
2003 WL154	* 2003 11 26.22054	03 50 25.22	+10 21 55.6	19.8 V	691	2003 WU154	2003 12 01.27545	04 06 49.53	+11 11 27.1	19.5 V	703
2003 WL154	2003 11 26.24742	03 50 23.95	+10 21 55.3	19.9 V	691	2003 WV154	* 2003 11 26.35456	04 13 43.71	+11 58 41.8	19.2 V	691
2003 WL154	2003 11 26.27443	03 50 22.69	+10 21 54.8	20.0 V	691	2003 WV154	2003 11 26.38369	04 13 41.77	+11 58 45.5	18.9 V	691
2003 WL154	2003 11 30.26102	03 47 20.71	+10 21 26.2	19.2	704	2003 WV154	2003 11 26.41095	04 13 39.93	+11 58 47.4	19.6 V	691
2003 WL154	2003 11 30.27384	03 47 20.12	+10 21 26.7	19.5	704	2003 WV154	2003 11 30.27591	04 09 36.42	+12 06 29.9	19.3	704
2003 WL154	2003 11 30.29948	03 47 18.95	+10 21 26.4	19.6	704	2003 WV154	2003 11 30.30154	04 09 34.77	+12 06 34.0	19.3	704
2003 WL154	2003 11 30.31236	03 47 18.40	+10 21 26.4	20.1	704	2003 WV154	2003 11 30.31452	04 09 33.93	+12 06 35.2	19.4	704
2003 WM154	* 2003 11 26.22054	03 54 32.30	+09 52 47.5	20.0 V	691	2003 WW154	* 2003 11 26.35456	04 16 31.31	+11 57 19.0	19.8 V	691
2003 WM154	2003 11 26.24742	03 54 30.85	+09 52 44.7	19.9 V	691	2003 WW154	2003 11 26.38369	04 16 29.59	+11 57 16.2	19.8 V	691
2003 WM154	2003 11 26.27443	03 54 29.38	+09 52 41.8	19.9 V	691	2003 WW154	2003 11 26.41095	04 16 27.99	+11 57 13.5	20.2 V	691
2003 WM154	2003 11 30.26102	03 51 01.29	+09 46 32.7	19.4	704	2003 WW154	2003 11 30.26308	04 12 51.49	+11 51 50.2	19.4	704
2003 WM154	2003 11 30.27384	03 51 00.58	+09 46 31.9	20.0	704	2003 WW154	2003 11 30.27591	04 12 50.77	+11 51 49.4	19.6	704
2003 WM154	2003 11 30.29948	03 50 59.21	+09 46 28.8	19.7	704	2003 WW154	2003 11 30.28869	04 12 49.94	+11 51 48.4	19.4	704
2003 WM154	2003 11 30.31236	03 50 58.52	+09 46 28.6	20.1	704	2003 WW154	2003 11 30.31452	04 12 48.58	+11 51 45.7	20.1	704
2003 WN154	* 2003 11 26.22311	03 57 33.47	+09 50 44.5	20.1 V	691	2003 WW154	2003 12 04.33647	04 09 06.35	+11 47 49.1	18.5 V	703
2003 WN154	2003 11 26.24999	03 57 31.80	+09 50 36.2	20.0 V	691	2003 WW154	2003 12 04.34552	04 09 05.71	+11 47 48.9	19.6 V	703
2003 WN154	2003 11 26.27703	03 57 30.13	+09 50 27.4	20.0 V	691	2003 WW154	2003 12 04.35457	04 09 05.32	+11 47 49.7	18.7 V	703
2003 WN154	2003 11 30.26156	03 53 35.88	+09 30 38.2	19.1	704	2003 WW154	2003 12 04.36366	04 09 04.91	+11 47 47.7	20.0 V	703
2003 WN154	2003 11 30.27439	03 53 35.10	+09 30 33.6	19.5	704	2003 WX154	* 2003 11 26.35456	04 17 26.63	+11 54 04.4	20.3 V	691
2003 WN154	2003 11 30.28717	03 53 34.28	+09 30 31.8	19.5	704	2003 WX154	2003 11 26.38369	04 17 24.97	+11 53 59.1	20.2 V	691
2003 WN154	2003 11 30.30002	03 53 33.53	+09 30 27.3	19.5	704	2003 WX154	2003 11 26.41095	04 17 23.41	+11 53 54.1	20.8 V	691
2003 WN154	2003 11 30.31291	03 53 32.80	+09 30 23.0	19.5	704	2003 WX154	2003 11 30.26391	04 13 52.14	+11 42 48.6	19.9	704
2003 WN154	2003 12 01.26404	03 52 38.22	+09 26 04.5	19.4	704	2003 WX154	2003 11 30.27674	04 13 51.44	+11 42 47.4	20.2	704
2003 WN154	2003 12 01.26417	03 52 38.22	+09 26 04.9	19.2	704	2003 WX154	2003 11 30.31535	04 13 49.26	+11 42 40.7	20.1	704
2003 WN154	2003 12 01.27679	03 52 37.47	+09 26 02.0	20.5	704	2003 WY154	* 2003 11 26.35732	04 03 41.75	+10 47 29.3	19.7 V	691
2003 WN154	2003 12 01.27704	03 52 37.42	+09 26 01.5	20.2	704	2003 WY154	2003 11 26.38646	04 03 40.22	+10 47 16.1	19.7 V	691
2003 WN154	2003 12 01.28964	03 52 36.73	+09 25 56.1	19.4	704	2003 WY154	2003 11 26.41362	04 03 38.79	+10 47 04.1	19.8 V	691
2003 WN154	2003 12 01.28977	03 52 36.70	+09 25 56.2	19.4	704	2003 WY154	2003 11 30.26212	04 00 26.45	+10 19 25.3	19.0	704
2003 WN154	2003 12 01.30248	03 52 35.92	+09 25 53.2	19.5	704	2003 WY154	2003 11 30.27494	04 00 25.80	+10 19 20.6	19.9	704
2003 WN154	2003 12 01.30262	03 52 35.96	+09 25 53.1	19.8	704	2003 WY154	2003 11 30.31356	04 00 23.89	+10 19 04.7	19.8	704
2003 WN154	2003 12 01.31542	03 52 35.13	+09 25 49.6	19.7	704	2003 WZ154	* 2003 11 26.35732	04 05 30.39	+09 56 49.1	19.7 V	691
2003 WN154	2003 12 01.31556	03 52 35.10	+09 25 49.2	19.5	704	2003 WZ154	2003 11 26.38646	04 05 28.44	+09 56 57.5	19.7 V	691
2003 WO154	* 2003 11 26.22311	03 59 00.44	+10 16 53.4	20.1 V	691	2003 WZ154	2003 11 26.41362	04 05 26.62	+09 57 05.8	19.8 V	691
2003 WO154	2003 11 26.24999	03 58 58.76	+10 16 55.6	20.2 V	691	2003 WZ154	2003 11 30.26212	04 01 17.88	+10 17 14.9	19.3	704
2003 WO154	2003 11 26.27703	03 58 57.07	+10 16 57.8	20.0 V	691	2003 WZ154	2003 11 30.27494	04 01 17.02	+10 17 18.8	19.3	704
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2003 WB156	2003 11 29.30258	03 38 23.37	+22 51 42.1	19.8	704	2003 WK156	2003 11 30.34927	05 17 53.94	+00 57 43.6	19.6	704
2003 WB156	2003 11 30.25109	03 37 23.04	+22 51 41.7	19.9 V	691	2003 WK156	2003 11 30.36236	05 17 53.17	+00 57 45.5	19.1	704
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2003 WV156	2003 11 30.25620	02 58 39.57	+10 43 20.8	20.0	704	2003 WJ157	2003 11 29.36910	04 00 26.15	+31 51 19.7	19.3 R	926
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2003 WX156	2003 11 18.23103	03 00 15.80	+09 12 49.2	18.5 V	703	2003 WK157	2003 12 01.37179	04 22 20.61	-02 59 13.4	19.0 R	926
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2003 WX156	2003 11 30.21672	02 49 33.25	+09 14 51.5	19.3	704	2003 WM157	2003 12 01.27171	05 03 03.85	+13 14 14.5	19.2	704
2003 WX156	2003 11 30.22951	02 49 32.66	+09 14 52.8	19.0	704	2003 WM157	2003 12 01.28449	05 03 02.82	+13 14 12.7	19.5	704
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2003 WY156	2003 11 29.38043	02 52 18.28	+06 12 36.2	21.3 V	691	2003 WN157	2003 10 26.36976	04 43 10.38	+15 18 09.9	20.0	704
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2003 WZ156	2003 11 30.15343	02 51 46.00	+06 25 17.5	20.6 V	291	2003 WN157	2003 11 26.37291	04 14 17.50	+15 58 04.9	19.2 V	691
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2003 WF157	2003 11 27.30942	05 07 19.78	+01 54 02.5		683	2003 WP157	2003 12 01.30196	04 30 19.95	+20 27 26.3	17.6	704
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2003 WT ₁₅₇	* 2003 11 30.27103	05 49 09.89	+10 46 34.9	19.2	704	2003 WX ₁₅₇	2003 11 20.22509	02 55 51.83	+01 07 03.2	18.4 V	703
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2003 WT ₁₅₇	2003 11 30.29666	05 49 07.99	+10 46 55.9	19.5	704	2003 WX ₁₅₇	2003 11 20.25215	02 55 50.23	+01 07 10.5	17.7 V	703
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2003 WT ₁₅₇	2003 12 01.30697	05 47 52.13	+11 01 43.6	18.7	704	2003 WX ₁₅₇	* 2003 11 28.19738	02 48 52.70	+01 49 00.8	20.5 R	683
2003 WT ₁₅₇	2003 12 01.33894	05 47 49.63	+11 02 12.9	19.5	704	2003 WX ₁₅₇	2003 11 28.21080	02 48 52.07	+01 49 05.7	20.5 R	683
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2003 WT ₁₅₇	2003 12 03.32099	05 45 14.41	+11 32 15.3	19.0	704	2003 WX ₁₅₇	2003 11 29.20765	02 48 05.27	+01 55 09.0	19.2	704
2003 WT ₁₅₇	2003 12 03.34893	05 45 12.13	+11 32 40.6	19.4	704	2003 WX ₁₅₇	2003 11 29.22079	02 48 04.64	+01 55 13.8	19.1	704
2003 WT ₁₅₇	2003 12 03.36244	05 45 10.91	+11 32 52.9	19.4	704	2003 WX ₁₅₇	2003 11 29.23406	02 48 04.02	+01 55 18.7	19.0	704
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2003 WT ₁₅₇	2003 12 04.35155	05 43 50.39	+11 48 22.2	19.1	704	2003 WX ₁₅₇	2003 12 01.20103	02 46 36.22	+02 07 48.7	20.6 R	683
2003 WT ₁₅₇	2003 12 04.36358	05 43 49.35	+11 48 34.1	18.9	704	2003 WX ₁₅₇	2003 12 01.21442	02 46 35.63	+02 07 53.2	21.7 R	683
2003 WT ₁₅₇	2003 12 04.37565	05 43 48.33	+11 48 45.1	19.4	704	2003 WX ₁₅₇	2003 11 04.32310	04 15 44.31	+02 27 54.4	20.2 R	683
2003 WU ₁₅₇	* 2003 11 30.32367	05 54 48.30	+09 18 13.9	19.2	704	2003 WY ₁₅₇	2003 11 04.33652	04 15 43.84	+02 27 50.3	20.8 R	683
2003 WU ₁₅₇	2003 11 30.33678	05 54 47.19	+09 18 29.5	19.5	704	2003 WY ₁₅₇	2003 11 04.34990	04 15 43.28	+02 27 49.6	20.4 R	683
2003 WU ₁₅₇	2003 11 30.34984	05 54 46.19	+09 18 44.4	19.0	704	2003 WY ₁₅₇	2003 11 16.28415	04 06 49.73	+02 00 45.9	20.3 R	683
2003 WU ₁₅₇	2003 11 30.36292	05 54 45.07	+09 19 01.0	19.4	704	2003 WY ₁₅₇	2003 11 16.29756	04 06 48.97	+02 00 46.1	20.8 R	683
2003 WU ₁₅₇	2003 11 30.37590	05 54 44.01	+09 19 15.2	19.1	704	2003 WY ₁₅₇	2003 11 16.31097	04 06 48.52	+02 00 46.5	21.6 R	683
2003 WU ₁₅₇	2003 12 01.30685	05 53 31.24	+09 38 02.7	18.4	704	2003 WY ₁₅₇	2003 11 21.24096	04 02 42.87	+01 55 22.3	18.9 V	703
2003 WU ₁₅₇	2003 12 01.32390	05 53 29.83	+09 38 24.3	18.9	704	2003 WY ₁₅₇	2003 11 21.25449	04 02 42.21	+01 55 23.8	19.6 V	703
2003 WU ₁₅₇	2003 12 01.33881	05 53 28.60	+09 38 42.8	18.8	704	2003 WY ₁₅₇	2003 11 21.26804	04 02 41.49	+01 55 22.1	19.0 V	703
2003 WU ₁₅₇	2003 12 01.35356	05 53 27.34	+09 39 00.7	18.9	704	2003 WY ₁₅₇	2003 11 21.27603	04 02 41.12	+01 55 22.0	19.4	644
2003 WU ₁₅₇	2003 12 01.36823	05 53 26.17	+09 39 19.0	19.0	704	2003 WY ₁₅₇	2003 11 21.28159	04 02 40.76	+01 55 20.9	18.8 V	703
2003 WU ₁₅₇	2003 12 03.28534	05 50 49.99	+10 19 02.9	18.6	704	2003 WY ₁₅₇	2003 11 21.33881	04 02 37.84	+01 55 19.5	19.2	644
2003 WU ₁₅₇	2003 12 03.30742	05 50 48.09	+10 19 30.6	18.8	704	2003 WY ₁₅₇	2003 11 21.40218	04 02 34.55	+01 55 17.1	19.7	644
2003 WU ₁₅₇	2003 12 03.31844	05 50 47.11	+10 19 44.0	19.1	704	2003 WY ₁₅₇	2003 11 23.30160	04 00 58.39	+01 54 18.4	18.9 R	699
2003 WU ₁₅₇	2003 12 03.32949	05 50 46.19	+10 19 56.8	18.7	704	2003 WY ₁₅₇	2003 11 23.31480	04 00 57.65	+01 54 16.8		699
2003 WU ₁₅₇	2003 12 04.32738	05 49 21.64	+10 41 09.7	18.3	704	2003 WY ₁₅₇	2003 11 23.32804	04 00 57.01	+01 54 17.4		699
2003 WU ₁₅₇	2003 12 04.33972	05 49 20.51	+10 41 25.8	18.6	704	2003 WY ₁₅₇	2003 11 23.34119	04 00 56.27	+01 54 15.9		699
2003 WU ₁₅₇	2003 12 04.35176	05 49 19.54	+10 41 41.1	18.5	704	2003 WY ₁₅₇	* 2003 11 29.25477	03 55 56.97	+01 55 13.5	19.4	704
2003 WU ₁₅₇	2003 12 04.36379	05 49 18.39	+10 41 57.1	18.7	704	2003 WY ₁₅₇	2003 11 29.26739	03 55 56.30	+01 55 14.5	19.6	704
2003 WU ₁₅₇	2003 12 05.28699	05 47 58.85	+11 01 50.1	18.6	704	2003 WY ₁₅₇	2003 11 29.28033	03 55 55.64	+01 55 15.0	19.4	704
2003 WU ₁₅₇	2003 12 05.28709	05 47 58.78	+11 01 51.6	18.6	704	2003 WY ₁₅₇	2003 11 29.29321	03 55 54.96	+01 55 15.6	19.6	704
2003 WU ₁₅₇	2003 12 05.29895	05 47 57.75	+11 02 06.6	18.9	704	2003 WY ₁₅₇	2003 11 29.30607	03 55 54.29	+01 55 15.1	19.5	704
2003 WU ₁₅₇	2003 12 05.29905	05 47 57.76	+11 02 07.0	18.6	704	2003 WY ₁₅₇	2003 12 01.23454	03 54 18.41	+01 56 54.5	21.6 R	683
2003 WU ₁₅₇	2003 12 05.31216	05 47 56.56	+11 02 23.6	18.6	704	2003 WY ₁₅₇	2003 12 01.24793	03 54 17.85	+01 56 56.2	21.2 R	683
2003 WU ₁₅₇	2003 12 05.31226	05 47 56.53	+11 02 24.6	18.7	704	2003 WY ₁₅₇	2003 12 01.26130	03 54 17.10	+01 56 55.8	20.2 R	683
2003 WU ₁₅₇	2003 12 05.33663	05 47 54.33	+11 02 56.1	18.4	704	2003 WZ ₁₅₇	* 2003 11 29.26042	05 05 28.61	+02 01 35.0	18.9	704
2003 WV ₁₅₇	* 2003 11 30.37267	08 20 18.12	+03 58 12.2	18.8	704	2003 WZ ₁₅₇	2003 11 29.27317	05 05 27.92	+02 01 39.1	18.9	704
2003 WV ₁₅₇	2003 11 30.38369	08 20 18.78	+03 57 52.0	18.7	704	2003 WZ ₁₅₇	2003 11 29.28601	05 05 27.26	+02 01 43.6	19.0	704
2003 WV ₁₅₇	2003 11 30.40595	08 20 20.02	+03 57 11.2	18.8	704	2003 WZ ₁₅₇	2003 11 29.31173	05 05 25.83	+02 01 54.4	20.1	704
2003 WV ₁₅₇	2003 11 30.41700	08 20 20.67	+03 56 50.9	19.0	704	2003 WZ ₁₅₇	2003 12 01.28261	05 03 44.67	+02 13 54.6	19.1 R	683
2003 WV ₁₅₇	2003 12 01.39188	08 21 18.31	+03 27 00.5	18.9	704	2003 WZ ₁₅₇	2003 12 01.29601	05 03 43.97	+02 13 59.6	19.5 R	683
2003 WV ₁₅₇	2003 12 01.40474	08 21 19.01	+03 26 36.7	19.2	704	2003 WZ ₁₅₇	2003 12 01.30937	05 03 43.18	+02 14 05.7	19.5 R	683
2003 WV ₁₅₇	2003 12 01.41787	08 21 19.74	+03 26 12.6	19.0	704	2003 WA ₁₅₈	2003 11 23.30366	04 13 24.22	+17 49 35.6	19.8 R	F 735
2003 WV ₁₅₇	2003 12 01.43077	08 21 20.42	+03 25 48.3	19.5	704	2003 WA ₁₅₈	2003 11 23.31208	04 13 23.71	+17 49 34.1	19.9 R	F 735
2003 WV ₁₅₇	2003 12 01.44375	08 21 21.20	+03 25 24.5	18.8	704	2003 WA ₁₅₈	2003 11 23.33493	04 13 22.39	+17 49 30.8	19.8 R	F 735
2003 WV ₁₅₇	2003 12 04.38715	08 24 05.36	+01 53 17.7	19.0	704	2003 WA ₁₅₈	* 2003 11 24.22408	04 12 33.75	+17 47 10.1	19.6 R	699
2003 WV ₁₅₇	2003 12 04.39832	08 24 05.94	+01 52 57.6	19.1	704	2003 WA ₁₅₈	2003 11 24.24327	04 12 32.76	+17 47 08.2		699
2003 WV ₁₅₇	2003 12 04.40941	08 24 06.46	+01 52 36.7	19.0	704	2003 WA ₁₅₈	2003 11 24.26245	04 12 31.56	+17 47 03.3		699
2003 WV ₁₅₇	2003 12 04.43197	08 24 07.64	+01 51 53.7	19.2	704	2003 WA ₁₅₈	2003 11 24.28153	04 12 30.43	+17 47 02.1		699
2003 WV ₁₅₇	2003 12 05.34848	08 24 55.86	+01 22 37.9	18.5	704	2003 WB ₁₅₈	2003 11 23.30112	04 14 31.00	+18 01 02.2	19.1 R	I 735
2003 WV ₁₅₇	2003 12 05.36931	08 24 56.96	+01 21 57.3	18.9	704	2003 WB ₁₅₈	2003 11 23.32037	04 14 29.69	+18 01 02.2		I 735
2003 WV ₁₅₇	2003 12 05.38439	08 24 57.61	+01 21 26.8	19.0	704	2003 WB ₁₅₈	2003 11 23.32520	04 14 29.40	+18 01 01.4		I 735
2003 WV ₁₅₇	2003 12 05.41307	08 24 59.15	+01 20 32.2	19.3	704	2003 WB ₁₅₈	* 2003 11 24.22408	04 13 30.55	+18 00 20.7	19.2 R	699
2003 WW ₁₅₇	1994 12 31.26636	07 59 19.68	+22 13 50.9	18.7 V	691	2003 WB ₁₅₈	2003 11 24.24327	04 13 29.20	+18 00 18.6		699
2003 WW ₁₅₇	1994 12 31.28948	07 59 18.48	+22 13 59.2		691	2003 WB ₁₅₈	2003 11 24.26245	04 13 27.86	+18 00 17.3		699
2003 WW ₁₅₇	1994 12 31.31676	07 59 17.03	+22 14 07.6		691	2003 WB ₁₅₈	2003 11 24.28153	04 13 26.55	+18 00 17.0		699
2003 WW ₁₅₇	1998 09 28.42522	02 19 59.11	-03 25 22.9	17.6 R	699	2003 WC ₁₅₈	* 2003 11 28.06887	22 08 15.19	+07 28 25.6	17.8 R	699
2003 WW ₁₅₇	1998 09 28.44509	02 19 58.53	-03 25 31.2		699	2003 WC ₁₅₈	2003 11 28.07873	22 08 21.90	+07 28 35.9		699
2003 WW ₁₅₇	1998 09 28.46973	02 19 57.81	-03 25 38.3		699	2003 WC ₁₅₈	2003 11 28.08876	22 08 28.74	+07 28 45.4		699
2003 WW ₁₅₇	2000 01 04.37253	09 52 02.03	+19 19 34.3	19.4	704	2003 WC ₁₅₈	2003 11 28.09870	22 08 35.62	+07 28 54.6		699
2003 WW ₁₅₇	2000 01 04.40193	09 52 01.40	+19 19 43.4	20.1	704	2003 WC ₁₅₈	2003 11 30.08914	22 33 32.36	+08 01 28.5	18.1	704
2003 WW ₁₅₇	2000 01 04.43161	09 52 00.65	+19 19 53.3	19.5	704	2003 WC ₁₅₈	2003 11 30.10237	22 33 42.60	+08 01 40.9	18.1	704
2003 WW ₁₅₇	2000 02 11.30744	09 24 36.31	+23 30 19.4	19.2	704	2003					

2003 WE158	2003 12 01.27005	04 27 45.58	+19 37 22.4	19.8 R	854	2003 WU158	2003 12 01.27456	04 05 51.44	+17 04 40.4	19.4	704
2003 WE158	2003 12 01.27670	04 27 44.96	+19 37 23.3	19.8 R	854	2003 WU158	2003 12 01.28765	04 05 50.55	+17 04 39.2	19.9	704
2003 WE158	2003 12 01.37970	04 27 35.89	+19 37 31.3	19.0 R	926	2003 WU158	2003 12 01.29993	04 05 49.80	+17 04 38.9	19.8	704
2003 WE158	2003 12 01.38591	04 27 35.23	+19 37 31.4	19.5 R	926	2003 WV158	* 2003 11 29.12359	03 17 18.20	+18 24 30.9	21.7 V	691
2003 WE158	2003 12 01.39156	04 27 34.75	+19 37 31.9	19.3 R	926	2003 WV158	2003 11 29.20511	03 17 14.54	+18 24 05.7	21.6 V	691
2003 WE158	2003 12 01.39588	04 27 34.46	+19 37 32.1	20.2 R	711	2003 WV158	2003 11 29.23214	03 17 13.31	+18 23 57.2	21.6 V	691
2003 WE158	2003 12 01.40529	04 27 33.48	+19 37 33.0	20.6 R	711	2003 WV158	2003 12 01.27521	03 15 45.49	+18 13 26.7	20.7 V	291
2003 WE158	2003 12 01.41471	04 27 32.75	+19 37 33.9	20.1 R	711	2003 WV158	2003 12 01.29959	03 15 44.42	+18 13 19.4	20.7 V	291
2003 WE158	2003 12 02.39198	04 26 10.11	+19 38 50.9	21.0 R	926	2003 WV158	2003 12 01.32666	03 15 43.24	+18 13 10.8	20.9 V	291
2003 WE158	2003 12 02.39403	04 26 09.88	+19 38 50.7	20.9 R	926	2003 WW158	* 2003 11 29.12634	03 10 26.21	+18 08 14.7	21.3 V	691
2003 WF158	* 2003 11 28.06971	01 35 18.94	+12 01 38.6	21.7 V	691	2003 WW158	2003 11 29.20786	03 10 21.51	+18 07 52.3	21.6 V	691
2003 WF158	2003 11 28.09755	01 35 18.22	+12 01 51.9	21.7 V	691	2003 WW158	2003 11 29.23486	03 10 19.95	+18 07 44.7	21.2 V	691
2003 WF158	2003 11 28.12889	01 35 17.41	+12 02 06.2	21.3 V	691	2003 WW158	2003 12 01.27021	03 08 28.69	+17 58 19.2	20.5 V	291
2003 WF158	2003 12 01.06822	01 34 18.07	+12 25 07.2	21.4 V	291	2003 WW158	2003 12 01.29462	03 08 27.34	+17 58 12.4	20.3 V	291
2003 WF158	2003 12 01.09188	01 34 17.61	+12 25 18.5	21.2 V	291	2003 WW158	2003 12 01.32171	03 08 25.85	+17 58 04.9	20.6 V	291
2003 WF158	2003 12 01.11591	01 34 17.18	+12 25 30.1	21.4 V	291	2003 WX158	* 2003 11 29.12893	03 14 21.83	+17 57 01.6	21.3 V	691
2003 WG158	* 2003 11 28.06971	01 36 34.95	+12 28 01.2	21.9 V	691	2003 WX158	2003 11 29.21042	03 14 16.82	+17 57 03.0	21.3 V	691
2003 WG158	2003 11 28.09755	01 36 34.11	+12 27 57.8	22.0 V	691	2003 WX158	2003 11 29.23749	03 14 15.12	+17 57 03.9	21.2 V	691
2003 WG158	2003 11 28.12889	01 36 33.26	+12 27 55.3	21.9 V	691	2003 WX158	2003 12 01.27281	03 12 17.95	+17 57 39.3	20.4 V	291
2003 WG158	2003 12 01.06894	01 35 20.85	+12 23 50.8	21.4 V	291	2003 WX158	2003 12 01.29719	03 12 16.51	+17 57 39.7	20.3 V	291
2003 WG158	2003 12 01.09260	01 35 20.29	+12 23 48.8	21.9 V	291	2003 WX158	2003 12 01.32426	03 12 14.94	+17 57 40.2	20.4 V	291
2003 WG158	2003 12 01.11664	01 35 19.72	+12 23 47.5	21.5 V	291	2003 WY158	* 2003 11 29.12893	03 14 25.21	+18 02 48.2	21.8 V	691
2003 WH158	* 2003 11 28.06971	01 37 26.57	+12 33 54.7	21.7 V	691	2003 WY158	2003 11 29.21042	03 14 20.83	+18 02 36.8	21.5 V	691
2003 WH158	2003 11 28.09755	01 37 25.94	+12 33 53.7	22.3 V	691	2003 WY158	2003 11 29.23749	03 14 19.37	+18 02 32.5	21.7 V	691
2003 WH158	2003 11 28.12889	01 37 25.14	+12 33 50.4	21.7 V	691	2003 WY158	2003 12 01.27302	03 12 36.26	+17 57 44.5	20.6 V	291
2003 WH158	2003 12 01.06968	01 36 24.83	+12 30 48.7	21.2 V	291	2003 WY158	2003 12 01.29741	03 12 35.01	+17 57 41.1	20.5 V	291
2003 WH158	2003 12 01.09334	01 36 24.34	+12 30 47.0	21.4 V	291	2003 WY158	2003 12 01.32447	03 12 33.63	+17 57 37.3	20.5 V	291
2003 WH158	2003 12 01.11738	01 36 23.94	+12 30 45.9	21.5 V	291	2003 WZ158	* 2003 11 29.12893	03 17 28.66	+17 51 51.5	22.2 V	691
2003 WJ158	* 2003 11 28.06971	01 39 15.26	+12 01 46.8	21.4 V	691	2003 WZ158	2003 11 29.21042	03 17 24.24	+17 51 43.8	22.2 V	691
2003 WJ158	2003 11 28.09755	01 39 14.50	+12 01 49.8	21.6 V	691	2003 WZ158	2003 11 29.23749	03 17 22.78	+17 51 40.6	21.8 V	691
2003 WJ158	2003 11 28.12889	01 39 13.65	+12 01 53.1	21.0 V	691	2003 WZ158	2003 12 01.27510	03 15 36.64	+17 48 24.9	20.8 V	291
2003 WJ158	2003 12 01.07085	01 38 06.22	+12 07 44.9	21.3 V	291	2003 WZ158	2003 12 01.29949	03 15 35.39	+17 48 22.4	21.3 V	291
2003 WJ158	2003 12 01.09451	01 38 05.69	+12 07 47.4	21.0 V	291	2003 WZ158	2003 12 01.32656	03 15 33.95	+17 48 19.4	21.0 V	291
2003 WJ158	2003 12 01.11854	01 38 05.12	+12 07 50.5	21.0 V	291	2003 WA159	* 2003 11 29.12893	03 17 34.85	+18 03 51.4	20.9 V	691
2003 WK158	2003 10 02.43136	02 34 56.68	+16 09 15.2	21.7 V	691	2003 WA159	2003 11 29.21042	03 17 30.84	+18 03 40.1	20.8 V	691
2003 WK158	2003 10 02.46136	02 34 55.51	+16 09 11.8	21.6 V	691	2003 WA159	2003 11 29.23749	03 17 29.51	+18 03 36.4	20.9 V	691
2003 WK158	2003 10 02.48746	02 34 54.54	+16 09 08.6	21.3 V	691	2003 WA159	2003 12 01.27529	03 15 52.98	+17 58 55.5	20.2 V	291
2003 WK158	2003 11 21.7508	02 19 25.44	+15 11 57.9	21.2 V	691	2003 WA159	2003 12 01.29968	03 15 51.80	+17 58 52.2	20.2 V	291
2003 WK158	2003 11 21.20160	02 19 23.86	+15 11 51.5	20.8 V	691	2003 WA159	2003 12 01.32675	03 15 50.51	+17 58 48.4	20.2 V	291
2003 WK158	2003 11 21.22834	02 19 22.16	+15 11 45.1	21.0 V	691	2003 WB159	* 2003 11 29.12893	03 17 35.11	+17 53 16.1	20.8 V	691
2003 WK158	* 2003 11 28.07222	01 44 56.19	+12 30 15.0	21.7 V	691	2003 WB159	2003 11 29.21042	03 17 30.69	+17 53 16.4	20.8 V	691
2003 WK158	2003 11 28.10205	01 44 55.24	+12 30 10.8	22.4 V	691	2003 WB159	2003 11 29.23749	03 17 29.25	+17 53 16.5	20.6 V	691
2003 WK158	2003 11 28.13147	01 44 54.24	+12 30 05.9	22.0 V	691	2003 WB159	2003 12 01.27520	03 15 44.72	+17 53 22.2	20.2 V	291
2003 WK158	2003 12 01.07456	01 43 27.30	+12 22 27.2	21.4 V	291	2003 WB159	2003 12 01.29958	03 15 43.45	+17 53 22.3	20.1 V	291
2003 WK158	2003 12 01.09822	01 43 26.64	+12 22 23.9	21.3 V	291	2003 WB159	2003 12 01.32665	03 15 42.04	+17 53 22.3	20.2 V	291
2003 WK158	2003 12 01.12225	01 43 25.96	+12 22 20.8	21.4 V	291	2003 WC159	* 2003 11 29.13166	03 07 30.61	+15 00 52.6	20.5 V	691
2003 WL158	* 2003 11 28.07222	01 45 14.29	+12 41 17.3	21.1 V	691	2003 WC159	2003 11 29.21308	03 07 26.54	+15 00 33.8	20.3 V	691
2003 WL158	2003 11 28.10205	01 45 13.55	+12 41 13.4	21.5 V	691	2003 WC159	2003 11 29.24022	03 07 25.18	+15 00 27.4	20.7 V	691
2003 WL158	2003 11 28.13147	01 45 12.91	+12 41 09.8	20.6 V	691	2003 WC159	2003 12 01.20897	03 05 53.44	+14 53 01.1	19.7	704
2003 WL158	2003 12 01.07511	01 44 15.33	+12 35 22.6	21.8 V	291	2003 WC159	2003 12 01.22200	03 05 52.87	+14 52 58.3	20.0	704
2003 WL158	2003 12 01.09877	01 44 14.92	+12 35 20.3	21.7 V	291	2003 WC159	2003 12 01.23509	03 05 52.24	+14 52 56.2	20.1	704
2003 WL158	2003 12 01.12281	01 44 14.51	+12 35 17.8	21.7 V	291	2003 WC159	2003 12 01.26086	03 05 50.99	+14 52 50.3	19.8	704
2003 WM158	* 2003 11 28.07222	01 45 53.41	+12 05 06.7	20.9 V	691	2003 WD159	* 2003 11 29.25098	03 06 04.37	+12 35 26.0	21.1 V	691
2003 WM158	2003 11 28.10205	01 45 52.51	+12 05 08.1	21.1 V	691	2003 WD159	2003 11 29.27890	03 06 02.91	+12 35 20.4	20.2 V	691
2003 WM158	2003 11 28.13147	01 45 51.61	+12 05 09.5	20.9 V	691	2003 WD159	2003 11 29.30707	03 06 01.40	+12 35 14.9	20.4 V	691
2003 WM158	2003 12 01.07530	01 44 31.69	+12 07 44.3	20.7 V	291	2003 WD159	2003 12 01.22227	03 04 26.58	+12 28 56.7	20.3	704
2003 WM158	2003 12 01.09896	01 44 31.07	+12 07 46.1	20.7 V	291	2003 WD159	2003 12 01.23536	03 04 25.94	+12 28 54.3	19.6	704
2003 WM158	2003 12 01.12299	01 44 30.39	+12 07 47.5	20.7 V	291	2003 WD159	2003 12 01.24813	03 04 25.39	+12 28 51.4	19.9	704
2003 WN158	* 2003 11 28.07222	01 47 30.92	+12 22 03.0	22.0 V	691	2003 WD159	2003 12 01.26113	03 04 24.70	+12 28 48.8	20.0	704
2003 WN158	2003 11 28.10205	01 47 29.75	+12 21 56.8	22.4 V	691	2003 WE159	* 2003 11 29.25465	04 56 33.27	+20 09 18.7	18.4	704
2003 WN158	2003 11 28.13147	01 47 29.22	+12 21 52.0	21.9 V	691	2003 WE159	2003 11 29.26734	04 56 32.57	+20 09 23.0	18.8	704
2003 WN158	2003 12 01.07670	01 46 32.68	+12 13 12.0	21.7 V	291	2003 WE159	2003 11 29.28019	04 56 31.65	+20 09 27.3	18.9	704
2003 WN158	2003 12 01.10036	01 46 32.25	+12 13 08.1	21.3 V	291	2003 WE159	2003 11 29.29293	04 56 30.92	+20 09 32.6	19.0	704
2003 WN158	2003 12 01.12439	01 46 31.78	+12 13 04.6	21.2 V	291	2003 WE159	2003 11 29.30581	04 56 30.09	+20 09 37.1	18.7	704
2003 WO158	* 2003 11 28.07222	01 48 18.98	+12 34 40.2	22.0 V	691	2003 WE159	2003 12 01.25333	04 54 29.53	+20 21 49.4	18.7	704
2003 WO158	2003 11 28.10205	01 48 18.12	+12 34 36.7	22.1 V	691	2003 WE159	2003 12 01.26594	04 54 28.73	+20 21 54.1	19.1	704
2003 WO158	2003 11 28.13147	01 48 17.23	+12 34 34.0	21.7 V	691	2003 WE159	2003 12 01.26899	04 54 28.54	+20 21 54.7	18.9	704
2003 WO158	2003 12 01.07703	01 47 01.95	+12 29 57.5	21.1 V	291	2003 WE159	2003 12 01.27849	04 54 27.92	+20 21 58.6	18.9	704
2003 WO158	2003 12 01.10070	01 47 01.37	+12 29 56.1	21.2 V	291	2003 WE159	2003 12 01.28154	04 54 27.62	+20 22 00.1	19.0	704
2003 WO158	2003 12 01.12473	01 47 00.83	+12 29 53.6	21.0 V	291	2003 WE159	2003 12 01.29115	04 54 27.14	+20 22 03.8	18.7	704
2003 WP158	* 2003 11 28.15216	03 21 43.65	+22 42 34.7	21.6 V	691	2003 WE159	2003 12 01.29424	04 54 26.95	+20 22 04.5	18.8	704
2003 WP158	2003 11 28.33387	03 21 33.05	+22 42 47.3	21.0 V	691	2003 WE159	2003 12 01.30449				

2003 DEC. 7

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2003 WH ₁₅₉	2003 11 19.49000	04 51 30.00	-00 05 49.2	19.2	644	2003 WV ₁₅₉	2003 12 01.34748	04 07 38.04	+20 15 27.3	20.7 V	691
2003 WH ₁₅₉	2003 11 23.36270	04 47 58.63	-00 00 36.3	18.9 R	699	2003 WV ₁₅₉	2003 12 01.37536	04 07 36.13	+20 15 24.0	20.9 V	691
2003 WH ₁₅₉	2003 11 23.37264	04 47 58.00	-00 00 35.3		699	2003 WV ₁₅₉	2003 12 01.40316	04 07 34.22	+20 15 20.4	20.9 V	691
2003 WH ₁₅₉	2003 11 23.38260	04 47 57.44	-00 00 34.8		699	2003 WW ₁₅₉	* 2003 11 30.18594	04 09 26.10	+20 24 32.4	20.6 V	291
2003 WH ₁₅₉	2003 11 23.39248	04 47 56.87	-00 00 33.7		699	2003 WW ₁₅₉	2003 11 30.21058	04 09 24.63	+20 24 29.8	20.6 V	291
2003 WH ₁₅₉	* 2003 11 29.25900	04 42 14.84	+00 15 14.4	19.5	704	2003 WW ₁₅₉	2003 11 30.23499	04 09 23.16	+20 24 27.3	20.7 V	291
2003 WH ₁₅₉	2003 11 29.27171	04 42 14.00	+00 15 17.4	19.7	704	2003 WW ₁₅₉	2003 12 01.34748	04 08 17.77	+20 22 27.2	20.7 V	691
2003 WH ₁₅₉	2003 11 29.28459	04 42 13.14	+00 15 18.8	19.5	704	2003 WW ₁₅₉	2003 12 01.37536	04 08 16.10	+20 22 24.0	20.8 V	691
2003 WH ₁₅₉	2003 11 29.29770	04 42 12.42	+00 15 24.1	19.7	704	2003 WW ₁₅₉	2003 12 01.40316	04 08 14.45	+20 22 20.9	20.6 V	691
2003 WH ₁₅₉	2003 12 01.27622	04 40 13.77	+00 22 54.5	19.2	704	2003 WX ₁₅₉	* 2003 11 30.18595	04 09 26.24	+20 10 53.5	21.5 V	291
2003 WH ₁₅₉	2003 12 01.28906	04 40 12.96	+00 22 57.7	19.0	704	2003 WX ₁₅₉	2003 11 30.21058	04 09 24.56	+20 10 51.7	21.4 V	291
2003 WH ₁₅₉	2003 12 01.30191	04 40 12.11	+00 23 00.9	19.6	704	2003 WX ₁₅₉	2003 11 30.23499	04 09 22.87	+20 10 50.3	21.5 V	291
2003 WH ₁₅₉	2003 12 01.31472	04 40 11.34	+00 23 03.4	19.4	704	2003 WX ₁₅₉	2003 12 01.34748	04 08 10.05	+20 09 21.2	21.9 V	691
2003 WJ ₁₅₉	* 2003 11 29.25900	04 42 17.65	+00 40 02.1	19.3	704	2003 WX ₁₅₉	2003 12 01.37536	04 08 08.17	+20 09 19.0	22.0 V	691
2003 WJ ₁₅₉	2003 11 29.27171	04 42 16.91	+00 40 02.5	19.4	704	2003 WX ₁₅₉	2003 12 01.40316	04 08 06.33	+20 09 16.4	22.4 V	691
2003 WJ ₁₅₉	2003 11 29.28459	04 42 16.15	+00 40 01.2	19.2	704	2003 WY ₁₅₉	2003 11 21.27380	03 09 24.53	+14 11 01.0	19.7	704
2003 WJ ₁₅₉	2003 11 29.29770	04 42 15.37	+00 40 00.0	19.5	704	2003 WY ₁₅₉	2003 11 21.28652	03 09 23.64	+14 11 00.8	19.8	704
2003 WJ ₁₅₉	2003 11 29.31031	04 42 14.58	+00 40 00.2	18.9	704	2003 WY ₁₅₉	2003 11 21.29950	03 09 22.85	+14 10 59.0	20.0	704
2003 WJ ₁₅₉	2003 12 01.26347	04 40 21.30	+00 38 56.8	19.1	704	2003 WY ₁₅₉	2003 11 21.31245	03 09 21.88	+14 10 58.9	19.7	704
2003 WJ ₁₅₉	2003 12 01.27622	04 40 20.58	+00 38 57.3	19.7	704	2003 WY ₁₅₉	* 2003 11 30.18624	02 59 59.00	+14 02 46.7	20.0 V	691
2003 WJ ₁₅₉	2003 12 01.28906	04 40 19.76	+00 38 56.7	18.8	704	2003 WY ₁₅₉	2003 11 30.21339	02 59 57.34	+14 02 45.8	19.9 V	691
2003 WJ ₁₅₉	2003 12 01.30191	04 40 18.95	+00 38 56.2	19.3	704	2003 WY ₁₅₉	2003 11 30.24040	02 59 55.70	+14 02 44.9	20.1 V	691
2003 WJ ₁₅₉	2003 12 01.31472	04 40 18.18	+00 38 56.3	19.8	704	2003 WY ₁₅₉	2003 12 01.22146	02 58 58.53	+14 02 12.3	20.0 V	704
2003 WK ₁₅₉	* 2003 11 29.25985	04 55 18.30	-01 32 12.5	19.4	704	2003 WY ₁₅₉	2003 12 01.23455	02 58 57.70	+14 02 11.7	19.8	704
2003 WK ₁₅₉	2003 11 29.27256	04 55 17.60	-01 32 15.5	19.7	704	2003 WY ₁₅₉	2003 12 01.24732	02 58 57.00	+14 02 11.2	20.0	704
2003 WK ₁₅₉	2003 11 29.31116	04 55 15.59	-01 32 23.1	19.9	704	2003 WY ₁₅₉	2003 12 01.26032	02 58 56.18	+14 02 10.8	19.7	704
2003 WK ₁₅₉	2003 12 01.28892	04 53 32.97	-01 38 18.3	19.4	704	2003 WZ ₁₅₉	* 2003 11 30.18716	04 11 11.12	+20 24 01.7	21.7 V	291
2003 WK ₁₅₉	2003 12 01.30177	04 53 32.28	-01 38 19.3	19.7	704	2003 WZ ₁₅₉	2003 11 30.21179	04 11 09.63	+20 23 54.3	21.9 V	291
2003 WK ₁₅₉	2003 12 01.31458	04 53 31.62	-01 38 21.7	19.6	704	2003 WZ ₁₅₉	2003 11 30.23620	04 11 08.16	+20 23 46.8	22.0 V	291
2003 WL ₁₅₉	* 2003 11 29.26042	05 04 48.31	+01 24 43.3	19.6	704	2003 WZ ₁₅₉	2003 12 01.34748	04 10 03.09	+20 18 04.8	22.0 V	691
2003 WL ₁₅₉	2003 11 29.29912	05 04 46.37	+01 24 43.6	20.3	704	2003 WZ ₁₅₉	2003 12 01.37536	04 10 01.39	+20 17 55.6	22.2 V	691
2003 WL ₁₅₉	2003 11 29.31173	05 04 45.72	+01 24 43.2	19.9	704	2003 WZ ₁₅₉	2003 12 01.40316	04 09 59.78	+20 17 47.2	21.9 V	691
2003 WL ₁₅₉	2003 12 01.26361	05 03 09.04	+01 24 27.1	19.0	704	2003 WA ₁₆₀	* 2003 11 30.18720	04 11 14.68	+20 27 36.5	20.2 V	291
2003 WL ₁₅₉	2003 12 01.27636	05 03 08.37	+01 24 27.4	19.7	704	2003 WA ₁₆₀	2003 11 30.21183	04 11 13.25	+20 27 34.5	20.4 V	291
2003 WL ₁₅₉	2003 12 01.28921	05 03 07.68	+01 24 28.0	19.1	704	2003 WA ₁₆₀	2003 11 30.23625	04 11 11.84	+20 27 32.7	20.5 V	291
2003 WL ₁₅₉	2003 12 01.30205	05 03 07.02	+01 24 27.5	19.7	704	2003 WA ₁₆₀	2003 12 01.34748	04 10 08.86	+20 26 00.7	20.6 V	691
2003 WL ₁₅₉	2003 12 01.31486	05 03 06.37	+01 24 28.3	20.0	704	2003 WA ₁₆₀	2003 12 01.37536	04 10 07.23	+20 25 58.1	20.8 V	691
2003 WM ₁₅₉	* 2003 11 29.26825	04 22 15.99	+18 43 30.2	19.2	704	2003 WA ₁₆₀	2003 12 01.40316	04 10 05.63	+20 25 55.8	20.4 V	691
2003 WM ₁₅₉	2003 11 29.28099	04 22 15.22	+18 43 32.2	19.1	704	2003 WB ₁₆₀	* 2003 11 30.18726	04 11 20.04	+20 13 43.7	21.6 V	291
2003 WM ₁₅₉	2003 11 29.29383	04 22 14.37	+18 43 34.3	19.0	704	2003 WB ₁₆₀	2003 11 30.21189	04 11 18.14	+20 13 56.5	21.7 V	291
2003 WM ₁₅₉	2003 11 29.30656	04 22 13.48	+18 43 38.0	19.0	704	2003 WB ₁₆₀	2003 11 30.23630	04 11 16.31	+20 14 08.8	21.6 V	291
2003 WM ₁₅₉	2003 12 01.26339	04 20 09.16	+18 51 35.1	19.1	704	2003 WB ₁₆₀	2003 12 01.34748	04 09 54.71	+20 23 18.0	21.9 V	691
2003 WM ₁₅₉	2003 12 01.27540	04 20 08.34	+18 51 37.9	19.4	704	2003 WB ₁₆₀	2003 12 01.37536	04 09 52.62	+20 23 31.6	22.2 V	691
2003 WM ₁₅₉	2003 12 01.30078	04 20 06.65	+18 51 44.3	18.9	704	2003 WB ₁₆₀	2003 12 01.40316	04 09 50.53	+20 23 44.9	21.7 V	691
2003 WN ₁₅₉	* 2003 11 29.27171	04 43 42.07	+00 10 55.5	19.8	704	2003 WC ₁₆₀	* 2003 11 30.18761	04 11 50.35	+20 17 17.3	21.2 V	291
2003 WN ₁₅₉	2003 11 29.28459	04 43 41.24	+00 10 54.6	19.6	704	2003 WC ₁₆₀	2003 11 30.21224	04 11 49.11	+20 17 13.2	21.2 V	291
2003 WN ₁₅₉	2003 11 29.29770	04 43 40.48	+00 10 54.6	19.8	704	2003 WC ₁₆₀	2003 11 30.23666	04 11 47.87	+20 17 09.1	21.5 V	291
2003 WN ₁₅₉	2003 11 29.31031	04 43 39.70	+00 10 52.9	19.3	704	2003 WC ₁₆₀	2003 12 01.34748	04 10 52.85	+20 13 53.6	20.8 V	691
2003 WN ₁₅₉	2003 12 01.26347	04 41 49.96	+00 09 48.0	19.2	704	2003 WC ₁₆₀	2003 12 01.37536	04 10 51.45	+20 13 48.6	20.6 V	691
2003 WN ₁₅₉	2003 12 01.27622	04 41 49.19	+00 09 49.3	19.7	704	2003 WC ₁₆₀	2003 12 01.40316	04 10 50.06	+20 13 43.8	21.1 V	691
2003 WN ₁₅₉	2003 12 01.28906	04 41 48.39	+00 09 48.7	19.5	704	2003 WD ₁₆₀	* 2003 11 30.18782	04 12 08.43	+20 32 02.1	21.2 V	291
2003 WN ₁₅₉	2003 12 01.30191	04 41 47.66	+00 09 48.6	19.8	704	2003 WD ₁₆₀	2003 11 30.21245	04 12 07.14	+20 31 54.8	21.1 V	291
2003 WN ₁₅₉	2003 12 01.31472	04 41 46.94	+00 09 48.5	19.6	704	2003 WD ₁₆₀	2003 11 30.23687	04 12 05.83	+20 31 47.3	21.3 V	291
2003 WO ₁₅₉	* 2003 11 29.33714	02 48 26.43	+12 21 57.4	20.6 V	691	2003 WD ₁₆₀	2003 12 01.34748	04 11 07.85	+20 26 12.2	21.4 V	691
2003 WO ₁₅₉	2003 11 29.36397	02 48 25.22	+12 21 53.5	20.6 V	691	2003 WD ₁₆₀	2003 12 01.37536	04 11 06.32	+20 26 03.4	21.3 V	691
2003 WO ₁₅₉	2003 11 29.39129	02 48 23.99	+12 21 49.3	20.4 V	691	2003 WD ₁₆₀	2003 12 01.40316	04 11 04.85	+20 25 54.4	20.8 V	691
2003 WO ₁₅₉	2003 12 01.20722	02 47 07.16	+12 17 24.2	19.9	704	2003 WE ₁₆₀	* 2003 11 30.18783	04 12 09.82	+20 28 23.7	20.3 V	291
2003 WO ₁₅₉	2003 12 01.22015	02 47 06.55	+12 17 22.9	20.1	704	2003 WE ₁₆₀	2003 11 30.21247	04 12 08.40	+20 28 24.1	20.3 V	291
2003 WO ₁₅₉	2003 12 01.23323	02 47 06.11	+12 17 19.6	20.6	704	2003 WE ₁₆₀	2003 11 30.23688	04 12 06.98	+20 28 24.4	20.3 V	291
2003 WO ₁₅₉	2003 12 01.25910	02 47 04.87	+12 17 15.8	20.1	704	2003 WE ₁₆₀	2003 12 01.34748	04 11 03.26	+20 28 35.2	20.4 V	691
2003 WP ₁₅₉	* 2003 11 29.43855	05 12 04.80	+20 20 42.7	19.7 V	691	2003 WE ₁₆₀	2003 12 01.37536	04 11 01.63	+20 28 35.5	20.3 V	691
2003 WP ₁₅₉	2003 11 29.46534	05 12 03.19	+20 20 42.1	19.6 V	691	2003 WE ₁₆₀	2003 12 01.40316	04 11 00.00	+20 28 35.5	20.5 V	691
2003 WP ₁₅₉	2003 11 29.49570	05 12 01.36	+20 20 41.5	19.6 V	691	2003 WF ₁₆₀	* 2003 11 30.18796	04 12 21.11	+20 07 45.8	21.2 V	291
2003 WP ₁₅₉	2003 12 01.27946	05 10 17.02	+20 20 27.8	20.0	704	2003 WF ₁₆₀	2003 11 30.21259	04 12 19.39	+20 07 34.4	21.1 V	291
2003 WP ₁₅₉	2003 12 01.29212	05 10 16.20	+20 20 27.9	19.9	704	2003 WF ₁₆₀	2003 11 30.23701	04 12 17.72	+20 07 22.9	21.0 V	291
2003 WP ₁₅₉	2003 12 01.30547	05 10 15.38	+20 20 28.8	20.1	704	2003 WF ₁₆₀	2003 11 30.33787	04 12 10.90	+20 06 34.1	20.8 V	291
2003 WQ ₁₅₉	* 2003 11 29.45165	10 01 39.34	+16 41 35.1	19.1 V	703	2003 WF ₁₆₀	2003 11 30.36280	04 12 09.16	+20 06 22.1	21.1 V	291
2003 WQ ₁₅₉	2003 11 29.46744	10 01 39.74	+16 41 31.1	18.3 V	703	2003 WF ₁₆₀	2003 11 30.38724	04 12 07.51	+20 06 10.1	21.0 V	291
2003											

2003 WM ₁₆₀	2003 11 30.26598	04 14 36.71	+20 06 30.0	21.1 V	291	2003 WD ₁₆₁	2003 11 30.29439	04 20 03.56	+20 08 13.1	19.9 V	291
2003 WM ₁₆₀	2003 11 30.29060	04 14 35.10	+20 06 28.3	20.2 V	291	2003 WD ₁₆₁	2003 12 01.35006	04 19 02.76	+20 06 56.7	19.9 V	691
2003 WM ₁₆₀	2003 12 01.34748	04 13 29.85	+20 05 26.0	20.5 V	691	2003 WD ₁₆₁	2003 12 01.37794	04 19 01.11	+20 06 54.7	20.0 V	691
2003 WM ₁₆₀	2003 12 01.37536	04 13 28.05	+20 05 24.1	20.6 V	691	2003 WD ₁₆₁	2003 12 01.40589	04 18 59.46	+20 06 52.5	20.1 V	691
2003 WM ₁₆₀	2003 12 01.40316	04 13 26.25	+20 05 22.1	20.9 V	691	2003 WE ₁₆₁	* 2003 11 30.24576	04 20 56.50	+19 59 08.2	21.3 V	291
2003 WN ₁₆₀	* 2003 11 30.24163	04 14 58.49	+20 23 59.6	21.3 V	291	2003 WE ₁₆₁	2003 11 30.27034	04 20 55.16	+19 59 07.9	21.3 V	291
2003 WN ₁₆₀	2003 11 30.26620	04 14 56.78	+20 23 55.5	21.5 V	291	2003 WE ₁₆₁	2003 11 30.29497	04 20 53.70	+19 59 08.1	21.1 V	291
2003 WN ₁₆₀	2003 11 30.29083	04 14 55.05	+20 23 51.0	21.2 V	291	2003 WE ₁₆₁	2003 12 01.35006	04 19 55.61	+19 59 06.6	21.1 V	691
2003 WN ₁₆₀	2003 12 01.34748	04 13 43.52	+20 20 43.0	21.7 V	691	2003 WE ₁₆₁	2003 12 01.37794	04 19 54.04	+19 59 06.6	21.5 V	691
2003 WN ₁₆₀	2003 12 01.37536	04 13 41.55	+20 20 37.9	22.0 V	691	2003 WE ₁₆₁	2003 12 01.40589	04 19 52.45	+19 59 06.4	21.6 V	691
2003 WN ₁₆₀	2003 12 01.40316	04 13 39.66	+20 20 32.7	22.0 V	691	2003 WF ₁₆₁	* 2003 11 30.24584	04 21 03.59	+20 15 26.9	21.2 V	291
2003 WO ₁₆₀	* 2003 11 30.24163	04 14 59.15	+20 03 44.8	19.8 V	291	2003 WF ₁₆₁	2003 11 30.27042	04 21 01.84	+20 15 19.8	20.9 V	291
2003 WO ₁₆₀	2003 11 30.26621	04 14 57.50	+20 03 40.2	20.1 V	291	2003 WF ₁₆₁	2003 11 30.29504	04 21 00.12	+20 15 13.4	21.0 V	291
2003 WO ₁₆₀	2003 11 30.29084	04 14 55.84	+20 03 35.8	20.2 V	291	2003 WF ₁₆₁	2003 12 01.35006	04 19 48.26	+20 10 24.4	21.2 V	691
2003 WO ₁₆₀	2003 12 01.34748	04 13 47.64	+20 00 28.4	20.1 V	691	2003 WF ₁₆₁	2003 12 01.37794	04 19 46.31	+20 10 16.5	21.2 V	691
2003 WO ₁₆₀	2003 12 01.37536	04 13 45.78	+20 00 23.3	20.0 V	691	2003 WF ₁₆₁	2003 12 01.40589	04 19 44.35	+20 10 08.8	21.2 V	691
2003 WO ₁₆₀	2003 12 01.40316	04 13 43.94	+20 00 18.2	20.2 V	691	2003 WG ₁₆₁	* 2003 11 30.24631	04 21 44.39	+20 08 57.0	21.3 V	291
2003 WP ₁₆₀	* 2003 11 30.24200	04 15 30.96	+20 13 15.5	20.8 V	291	2003 WG ₁₆₁	2003 11 30.27089	04 21 42.80	+20 09 04.9	21.5 V	291
2003 WP ₁₆₀	2003 11 30.26658	04 15 29.65	+20 13 09.1	21.0 V	291	2003 WG ₁₆₁	2003 11 30.29552	04 21 41.18	+20 09 12.8	21.2 V	291
2003 WP ₁₆₀	2003 11 30.29121	04 15 28.33	+20 13 02.6	21.0 V	291	2003 WG ₁₆₁	2003 12 01.35006	04 20 34.41	+20 14 46.1	21.8 V	691
2003 WP ₁₆₀	2003 12 01.34748	04 14 33.41	+20 08 29.5	20.6 V	691	2003 WG ₁₆₁	2003 12 01.37794	04 20 32.54	+20 14 56.4	22.4 V	691
2003 WP ₁₆₀	2003 12 01.37536	04 14 31.92	+20 08 22.2	20.8 V	691	2003 WG ₁₆₁	2003 12 01.40589	04 20 30.72	+20 15 03.3	22.1 V	691
2003 WP ₁₆₀	2003 12 01.40316	04 14 30.44	+20 08 14.8	20.9 V	691	2003 WH ₁₆₁	* 2003 11 30.24651	04 22 01.66	+20 02 21.1	20.3 V	291
2003 WQ ₁₆₀	* 2003 11 30.24221	04 15 48.77	+20 02 30.2	20.2 V	291	2003 WH ₁₆₁	2003 11 30.27109	04 22 00.30	+20 02 19.9	20.4 V	291
2003 WQ ₁₆₀	2003 11 30.26678	04 15 46.98	+20 02 26.7	20.4 V	291	2003 WH ₁₆₁	2003 11 30.29572	04 21 58.91	+20 02 18.8	20.1 V	291
2003 WQ ₁₆₀	2003 11 30.29141	04 15 45.18	+20 02 23.0	20.3 V	291	2003 WH ₁₆₁	2003 12 01.35006	04 21 02.13	+20 01 28.3	20.5 V	691
2003 WQ ₁₆₀	2003 12 01.34748	04 14 30.71	+19 59 50.0	20.4 V	691	2003 WH ₁₆₁	2003 12 01.37794	04 21 00.58	+20 01 26.8	20.4 V	691
2003 WQ ₁₆₀	2003 12 01.37536	04 14 28.68	+19 59 45.9	20.6 V	691	2003 WH ₁₆₁	2003 12 01.40589	04 20 59.03	+20 01 25.3	20.5 V	691
2003 WQ ₁₆₀	2003 12 01.40316	04 14 26.68	+19 59 41.6	20.5 V	691	2003 WJ ₁₆₁	* 2003 11 30.24709	04 22 51.86	+20 09 03.6	20.4 V	291
2003 WR ₁₆₀	2003 11 19.44702	04 27 58.87	+20 33 17.7	20.6 V	691	2003 WJ ₁₆₁	2003 11 30.27167	04 22 50.33	+20 09 04.2	20.4 V	291
2003 WR ₁₆₀	2003 11 19.47808	04 27 56.84	+20 33 16.2	20.4 V	691	2003 WJ ₁₆₁	2003 11 30.29630	04 22 48.80	+20 09 04.2	20.1 V	291
2003 WR ₁₆₀	2003 11 19.50469	04 27 55.11	+20 33 14.7	20.5 V	691	2003 WJ ₁₆₁	2003 12 01.35006	04 21 43.72	+20 09 20.5	20.0 V	691
2003 WR ₁₆₀	* 2003 11 30.24222	04 15 49.53	+20 24 47.2	20.2 V	291	2003 WJ ₁₆₁	2003 12 01.37794	04 21 41.96	+20 09 21.1	19.9 V	691
2003 WR ₁₆₀	2003 11 30.26679	04 15 47.76	+20 24 45.9	20.3 V	291	2003 WJ ₁₆₁	2003 12 01.40589	04 21 40.20	+20 09 21.3	20.0 V	691
2003 WR ₁₆₀	2003 11 30.29142	04 15 45.98	+20 24 44.6	20.2 V	291	2003 WK ₁₆₁	* 2003 11 30.24773	04 23 47.57	+20 06 31.8	21.1 V	291
2003 WR ₁₆₀	2003 12 01.34748	04 14 32.27	+20 23 46.1	19.9 V	691	2003 WK ₁₆₁	2003 11 30.27231	04 23 45.80	+20 06 35.6	20.9 V	291
2003 WR ₁₆₀	2003 12 01.37536	04 14 30.27	+20 23 44.5	19.9 V	691	2003 WK ₁₆₁	2003 11 30.29694	04 23 44.03	+20 06 39.1	21.0 V	291
2003 WR ₁₆₀	2003 12 01.40316	04 14 28.28	+20 23 42.8	19.9 V	691	2003 WK ₁₆₁	2003 11 30.36769	04 23 38.97	+20 06 49.7	21.0 V	691
2003 WS ₁₆₀	* 2003 11 30.24276	04 16 37.07	+20 15 38.4	21.0 V	291	2003 WK ₁₆₁	2003 11 30.39538	04 23 36.96	+20 06 53.6	21.0 V	691
2003 WS ₁₆₀	2003 11 30.26734	04 16 35.52	+20 15 36.1	21.4 V	291	2003 WK ₁₆₁	2003 11 30.42343	04 23 34.96	+20 06 57.9	21.1 V	691
2003 WS ₁₆₀	2003 11 30.29197	04 16 33.95	+20 15 34.2	21.3 V	291	2003 WK ₁₆₁	2003 12 01.35006	04 22 30.13	+20 09 14.4	20.9 V	691
2003 WS ₁₆₀	2003 12 01.35006	04 15 29.30	+20 14 06.1	21.7 V	691	2003 WK ₁₆₁	2003 12 01.37794	04 22 28.13	+20 09 18.5	21.5 V	691
2003 WS ₁₆₀	2003 12 01.37794	04 15 27.55	+20 14 03.7	22.0 V	691	2003 WK ₁₆₁	2003 12 01.40589	04 22 26.14	+20 09 22.6	21.0 V	691
2003 WS ₁₆₀	2003 12 01.40589	04 15 25.84	+20 14 01.3	21.4 V	691	2003 WL ₁₆₁	* 2003 11 30.24781	04 23 54.52	+20 05 02.7	21.4 V	291
2003 WT ₁₆₀	* 2003 11 30.24277	04 16 37.33	+20 18 06.2	20.3 V	291	2003 WL ₁₆₁	2003 11 30.27239	04 23 53.20	+20 04 55.8	21.6 V	291
2003 WT ₁₆₀	2003 11 30.26735	04 16 35.89	+20 18 00.9	20.4 V	291	2003 WL ₁₆₁	2003 11 30.29703	04 23 51.86	+20 04 49.2	21.5 V	291
2003 WT ₁₆₀	2003 11 30.29198	04 16 34.45	+20 17 55.7	20.4 V	291	2003 WL ₁₆₁	2003 12 01.35006	04 22 57.34	+20 00 00.2	19.9 V	691
2003 WT ₁₆₀	2003 12 01.35006	04 15 34.71	+20 14 08.2	21.1 V	691	2003 WL ₁₆₁	2003 12 01.37794	04 22 55.86	+19 59 53.0	21.8 V	691
2003 WT ₁₆₀	2003 12 01.37794	04 15 33.09	+20 14 02.2	21.4 V	691	2003 WL ₁₆₁	2003 12 01.40589	04 22 54.41	+19 59 44.8	22.5 V	691
2003 WT ₁₆₀	2003 12 01.40589	04 15 31.51	+20 13 56.2	21.2 V	691	2003 WM ₁₆₁	* 2003 11 30.24788	04 24 00.64	+20 13 59.4	21.0 V	291
2003 WU ₁₆₀	* 2003 11 30.24307	04 17 03.62	+20 23 54.8	21.4 V	291	2003 WM ₁₆₁	2003 11 30.27246	04 23 59.17	+20 13 58.0	19.8 V	291
2003 WU ₁₆₀	2003 11 30.26765	04 17 01.93	+20 23 49.0	21.5 V	291	2003 WM ₁₆₁	2003 11 30.29709	04 23 57.67	+20 13 56.4	20.4 V	291
2003 WU ₁₆₀	2003 11 30.29227	04 17 00.24	+20 23 43.2	21.4 V	291	2003 WM ₁₆₁	2003 11 30.36769	04 23 53.44	+20 13 52.0	20.7 V	691
2003 WU ₁₆₀	2003 12 01.35006	04 15 50.75	+20 19 31.3	21.5 V	691	2003 WM ₁₆₁	2003 11 30.39538	04 23 51.77	+20 13 50.3	20.6 V	691
2003 WU ₁₆₀	2003 12 01.37794	04 15 48.83	+20 19 24.8	21.5 V	691	2003 WM ₁₆₁	2003 11 30.42343	04 23 50.10	+20 13 48.6	20.9 V	691
2003 WU ₁₆₀	2003 12 01.40589	04 15 46.92	+20 19 17.9	21.6 V	691	2003 WM ₁₆₁	2003 12 01.35006	04 22 56.05	+20 12 53.5	20.5 V	691
2003 WV ₁₆₀	* 2003 11 30.24346	04 17 37.85	+19 57 38.0	21.0 V	291	2003 WM ₁₆₁	2003 12 01.37794	04 22 54.37	+20 12 51.6	20.9 V	691
2003 WV ₁₆₀	2003 11 30.26804	04 17 36.11	+19 57 31.0	20.5 V	291	2003 WM ₁₆₁	2003 12 01.40589	04 22 52.72	+20 12 49.8	20.8 V	691
2003 WV ₁₆₀	2003 11 30.29267	04 17 34.34	+19 57 24.1	20.8 V	291	2003 WN ₁₆₁	* 2003 11 30.25828	04 39 01.65	+20 27 11.4	20.6 V	291
2003 WV ₁₆₀	2003 12 01.35553	04 16 21.77	+19 52 22.9	20.8 V	691	2003 WN ₁₆₁	2003 11 30.28286	04 39 00.17	+20 27 11.4	20.4 V	291
2003 WV ₁₆₀	2003 12 01.38344	04 16 19.81	+19 52 14.6	21.1 V	691	2003 WN ₁₆₁	2003 11 30.30749	04 38 58.65	+20 27 11.3	20.4 V	291
2003 WV ₁₆₀	2003 12 01.41152	04 16 17.84	+19 52 06.5	21.0 V	691	2003 WN ₁₆₁	2003 12 01.21224	04 38 05.04	+20 27 08.4	20.8 V	291
2003 WW ₁₆₀	* 2003 11 30.24353	04 17 43.42	+20 24 29.1	21.4 V	291	2003 WN ₁₆₁	2003 12 01.23659	04 38 03.52	+20 27 08.4	20.8 V	291
2003 WW ₁₆₀	2003 11 30.26811	04 17 41.70	+20 24 26.2	21.3 V	291	2003 WN ₁₆₁	2003 12 01.26113	04 38 02.02	+20 27 08.3	20.8 V	291
2003 WW ₁₆₀	2003 11 30.29273	04 17 40.06	+20 24 24.1	21.3 V	291	2003 WO ₁₆₁	2003 11 23.29657	03 55 20.62	+09 28 58.0	19.0 R	699
2003 WW ₁₆₀	2003 12 01.35006	04 16 29.45	+20 22 33.1	21.4 V	691	2003 WO ₁₆₁	2003 11 23.30982	03 55 19.83	+09 28 58.0		699
2003 WW ₁₆₀	2003 12 01.37794	04 16 27.48	+20 22 29.8	21.9 V	691	2003 WO ₁₆₁	2003 11 23.32306	03 55 18.99	+09 28 58.3		699
2003 WW ₁₆₀	2003 12 01.40589	04 16 25.58	+20 22 26.9	21.9 V	691	2003 WO ₁₆₁	2003 11 23.33623</				

2003 DEC. 7

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2003 WS ₁₆₁	* 2003 11 30.26252	04 07 55.63	+07 31 13.0	18.3	704	2003 WG ₁₆₂	2003 11 30.29487	03 40 28.31	+18 08 26.1	21.7 V	691
2003 WS ₁₆₁	2003 11 30.27535	04 07 54.88	+07 31 16.5	18.2	704	2003 WG ₁₆₂	2003 11 30.32277	03 40 26.88	+18 08 21.4	21.6 V	691
2003 WS ₁₆₁	2003 11 30.28814	04 07 54.08	+07 31 19.5	18.0	704	2003 WG ₁₆₂	2003 12 01.29175	03 39 38.41	+18 05 47.1	21.5 V	291
2003 WS ₁₆₁	2003 11 30.30098	04 07 53.34	+07 31 22.9	18.1	704	2003 WG ₁₆₂	2003 12 01.31613	03 39 37.14	+18 05 43.5	21.5 V	291
2003 WS ₁₆₁	2003 11 30.31396	04 07 52.58	+07 31 25.6	18.1	704	2003 WG ₁₆₂	2003 12 01.34320	03 39 35.77	+18 05 38.8	21.4 V	291
2003 WS ₁₆₁	2003 12 01.22339	04 06 59.64	+07 34 59.8	18.0 V	703	2003 WH ₁₆₂	* 2003 11 30.26772	05 05 23.03	+10 39 37.1	19.1	704
2003 WS ₁₆₁	2003 12 01.24214	04 06 58.45	+07 35 03.9	18.3 V	703	2003 WH ₁₆₂	2003 11 30.28049	05 05 22.23	+10 39 37.2	19.6	704
2003 WS ₁₆₁	2003 12 01.26050	04 06 57.42	+07 35 08.3	18.5 V	703	2003 WH ₁₆₂	2003 11 30.29325	05 05 21.45	+10 39 33.6	19.9	704
2003 WS ₁₆₁	2003 12 01.27890	04 06 56.30	+07 35 12.9	18.5 V	703	2003 WH ₁₆₂	2003 11 30.30607	05 05 20.62	+10 39 31.9	19.3	704
2003 WT ₁₆₁	* 2003 11 30.26322	04 14 57.27	+10 12 04.5	19.5	704	2003 WH ₁₆₂	2003 11 30.31912	05 05 19.79	+10 39 30.3	19.5	704
2003 WT ₁₆₁	2003 11 30.27604	04 14 56.46	+10 12 05.6	20.0	704	2003 WH ₁₆₂	2003 12 01.25606	05 04 23.48	+10 37 32.5	19.5	704
2003 WT ₁₆₁	2003 11 30.28883	04 14 55.85	+10 12 06.6	19.4	704	2003 WH ₁₆₂	2003 12 01.28127	05 04 21.87	+10 37 30.6	19.2	704
2003 WT ₁₆₁	2003 11 30.30167	04 14 55.13	+10 12 07.8	20.2	704	2003 WH ₁₆₂	2003 12 01.29396	05 04 21.00	+10 37 28.4	19.7	704
2003 WT ₁₆₁	2003 12 01.21882	04 14 06.85	+10 13 13.2	20.4 V	703	2003 WH ₁₆₂	2003 12 03.25638	05 02 21.47	+10 33 56.5	19.0	704
2003 WT ₁₆₁	2003 12 01.23757	04 14 05.63	+10 13 13.1	19.7 V	703	2003 WH ₁₆₂	2003 12 03.26952	05 02 20.75	+10 33 55.4	19.2	704
2003 WT ₁₆₁	2003 12 01.25593	04 14 04.81	+10 13 13.8	19.5 V	703	2003 WH ₁₆₂	2003 12 03.29563	05 02 19.01	+10 33 52.7	19.1	704
2003 WT ₁₆₁	2003 12 01.27431	04 14 03.73	+10 13 15.9	19.1 V	703	2003 WH ₁₆₂	2003 12 03.30859	05 02 18.14	+10 33 51.1	19.1	704
2003 WU ₁₆₁	* 2003 11 30.26322	04 16 13.78	+10 16 25.4	18.4	704	2003 WJ ₁₆₂	* 2003 11 30.27027	03 43 39.21	+17 45 43.3	22.2 V	691
2003 WU ₁₆₁	2003 11 30.27604	04 16 12.98	+10 16 27.6	18.8	704	2003 WJ ₁₆₂	2003 11 30.29748	03 43 37.68	+17 45 33.6	22.4 V	691
2003 WU ₁₆₁	2003 11 30.28883	04 16 12.24	+10 16 29.8	18.7	704	2003 WJ ₁₆₂	2003 11 30.32550	03 43 36.18	+17 45 23.8	21.7 V	691
2003 WU ₁₆₁	2003 11 30.30167	04 16 11.40	+10 16 32.6	19.0	704	2003 WJ ₁₆₂	2003 12 01.13688	03 42 53.54	+17 40 39.7	22.3 V	291
2003 WU ₁₆₁	2003 11 30.31466	04 16 10.62	+10 16 34.8	18.8	704	2003 WJ ₁₆₂	2003 12 01.14077	03 42 53.34	+17 40 38.2	22.0 V	291
2003 WU ₁₆₁	2003 12 01.21882	04 15 19.03	+10 19 22.5	18.1 V	703	2003 WJ ₁₆₂	2003 12 01.14530	03 42 53.09	+17 40 36.8	21.8 V	291
2003 WU ₁₆₁	2003 12 01.23757	04 15 17.96	+10 19 27.0	18.1 V	703	2003 WK ₁₆₂	* 2003 11 30.27027	03 43 58.59	+17 22 59.1	20.6 V	691
2003 WU ₁₆₁	2003 12 01.25593	04 15 16.79	+10 19 30.4	18.6 V	703	2003 WK ₁₆₂	2003 11 30.29748	03 43 57.00	+17 22 52.9	20.7 V	691
2003 WU ₁₆₁	2003 12 01.27431	04 15 15.69	+10 19 34.0	18.7 V	703	2003 WK ₁₆₂	2003 11 30.32550	03 43 55.35	+17 22 46.2	20.8 V	691
2003 WV ₁₆₁	* 2003 11 30.26362	04 18 46.67	+08 10 13.8	19.5	704	2003 WK ₁₆₂	2003 12 01.13707	03 43 10.25	+17 19 39.2	21.0 V	291
2003 WV ₁₆₁	2003 11 30.27645	04 18 45.98	+08 10 06.5	19.5	704	2003 WK ₁₆₂	2003 12 01.14096	03 43 10.01	+17 19 38.1	20.8 V	291
2003 WV ₁₆₁	2003 11 30.31506	04 18 43.88	+08 09 45.9	20.0	704	2003 WK ₁₆₂	2003 12 01.14549	03 43 09.75	+17 19 37.1	20.8 V	291
2003 WV ₁₆₁	2003 12 01.22226	04 17 58.77	+08 01 56.0	18.1 V	703	2003 WL ₁₆₂	2003 11 19.44801	04 28 57.36	+06 14 45.3	18.6 V	703
2003 WV ₁₆₁	2003 12 01.24100	04 17 57.68	+08 01 44.7	18.1 V	703	2003 WL ₁₆₂	2003 11 19.45924	04 28 56.65	+06 14 45.8	18.5 V	703
2003 WV ₁₆₁	2003 12 01.25936	04 17 56.85	+08 01 37.7	20.3 V	703	2003 WL ₁₆₂	2003 11 19.47049	04 28 55.89	+06 14 48.2	18.1 V	703
2003 WV ₁₆₁	2003 12 01.27776	04 17 55.80	+08 01 25.7	19.4 V	703	2003 WL ₁₆₂	2003 11 19.48171	04 28 55.27	+06 14 50.0	19.0 V	703
2003 WW ₁₆₁	* 2003 11 30.26502	04 26 45.04	+12 08 43.1	19.1	704	2003 WL ₁₆₂	2003 11 23.35773	04 24 51.34	+06 24 41.7	18.4 R	699
2003 WW ₁₆₁	2003 11 30.27784	04 26 44.29	+12 08 44.9	19.5	704	2003 WL ₁₆₂	2003 11 23.36767	04 24 50.56	+06 24 42.3		699
2003 WW ₁₆₁	2003 11 30.29065	04 26 43.50	+12 08 45.9	19.6	704	2003 WL ₁₆₂	2003 11 23.37762	04 24 49.95	+06 24 44.4		699
2003 WW ₁₆₁	2003 11 30.30347	04 26 42.64	+12 08 48.2	19.7	704	2003 WL ₁₆₂	2003 11 23.38754	04 24 49.30	+06 24 45.8		699
2003 WW ₁₆₁	2003 12 01.28124	04 25 41.20	+12 11 06.3	19.4	704	2003 WL ₁₆₂	* 2003 11 30.27064	04 17 24.76	+06 49 24.8	19.1	704
2003 WW ₁₆₁	2003 12 01.29405	04 25 40.37	+12 11 08.1	19.4	704	2003 WL ₁₆₂	2003 11 30.29573	04 17 23.07	+06 49 31.4	18.9	704
2003 WW ₁₆₁	2003 12 01.30688	04 25 39.52	+12 11 10.1	19.4	704	2003 WL ₁₆₂	2003 11 30.30724	04 17 22.31	+06 49 34.6	19.0	704
2003 WW ₁₆₁	2003 12 01.31982	04 25 38.78	+12 11 12.1	19.2	704	2003 WL ₁₆₂	2003 12 01.22226	04 16 23.89	+06 53 31.2	18.6 V	703
2003 WX ₁₆₁	* 2003 11 30.26745	05 03 32.37	+10 33 32.7	19.6	704	2003 WL ₁₆₂	2003 12 01.24100	04 16 22.60	+06 53 37.1	18.7 V	703
2003 WX ₁₆₁	2003 11 30.28022	05 03 31.59	+10 33 29.1	19.4	704	2003 WL ₁₆₂	2003 12 01.25936	04 16 21.37	+06 53 41.9	17.6 V	703
2003 WX ₁₆₁	2003 11 30.29298	05 03 30.83	+10 33 26.3	19.3	704	2003 WL ₁₆₂	2003 12 01.27776	04 16 20.17	+06 53 45.9	18.6 V	703
2003 WX ₁₆₁	2003 11 30.30580	05 03 30.12	+10 33 22.5	19.4	704	2003 WM ₁₆₂	* 2003 11 30.27298	03 34 41.99	+16 01 54.4	20.3 V	691
2003 WX ₁₆₁	2003 11 30.31885	05 03 29.44	+10 33 18.8	19.4	704	2003 WM ₁₆₂	2003 11 30.30034	03 34 40.51	+16 01 49.2	20.4 V	691
2003 WX ₁₆₁	2003 12 01.24515	05 02 38.78	+10 29 16.6	18.8	704	2003 WM ₁₆₂	2003 11 30.32835	03 34 39.01	+16 01 44.4	20.2 V	691
2003 WX ₁₆₁	2003 12 01.25606	05 02 38.13	+10 29 13.5	18.9	704	2003 WM ₁₆₂	2003 12 01.27746	03 33 50.32	+15 58 56.2	19.7	704
2003 WX ₁₆₁	2003 12 01.28127	05 02 36.75	+10 29 07.0	20.0	704	2003 WM ₁₆₂	2003 12 01.29020	03 33 49.65	+15 58 53.1	20.3	704
2003 WX ₁₆₁	2003 12 01.29396	05 02 35.98	+10 29 04.0	19.4	704	2003 WM ₁₆₂	2003 12 01.30304	03 33 49.02	+15 58 52.3	19.7	704
2003 WX ₁₆₁	2003 12 05.26330	04 58 55.15	+10 12 59.1	18.9 V	703	2003 WM ₁₆₂	2003 12 01.31598	03 33 48.32	+15 58 49.8	19.7	704
2003 WX ₁₆₁	2003 12 05.27354	04 58 54.62	+10 12 57.4	18.8 V	703	2003 WN ₁₆₂	* 2003 11 30.27298	03 35 21.23	+16 06 01.1	20.4 V	691
2003 WX ₁₆₁	2003 12 05.28378	04 58 53.99	+10 12 54.1	18.4 V	703	2003 WN ₁₆₂	2003 11 30.30034	03 35 19.43	+16 06 05.5	20.4 V	691
2003 WX ₁₆₁	2003 12 05.29398	04 58 53.44	+10 12 51.9	18.9 V	703	2003 WN ₁₆₂	2003 11 30.32835	03 35 17.60	+16 06 15.9	20.3 V	691
2003 WY ₁₆₁	* 2003 11 30.26745	05 03 50.84	+10 15 35.3	19.5	704	2003 WN ₁₆₂	2003 12 01.26460	03 34 18.87	+16 10 28.6	19.2	704
2003 WY ₁₆₁	2003 11 30.28022	05 03 50.19	+10 15 28.0	19.3	704	2003 WN ₁₆₂	2003 12 01.27746	03 34 17.97	+16 10 32.2	20.0	704
2003 WY ₁₆₁	2003 11 30.29298	05 03 49.40	+10 15 20.8	19.1	704	2003 WN ₁₆₂	2003 12 01.29020	03 34 17.28	+16 10 36.0	20.1	704
2003 WY ₁₆₁	2003 11 30.30580	05 03 48.64	+10 15 14.1	19.6	704	2003 WN ₁₆₂	2003 12 01.30304	03 34 16.35	+16 10 40.1	20.5	704
2003 WY ₁₆₁	2003 11 30.31885	05 03 47.91	+10 15 07.0	19.6	704	2003 WN ₁₆₂	2003 12 01.31598	03 34 15.61	+16 10 42.8	19.9	704
2003 WY ₁₆₁	2003 12 01.24515	05 02 57.00	+10 06 31.5	18.6	704	2003 WO ₁₆₂	2003 11 24.22660	03 43 34.71	+16 09 05.4	19.5 R	699
2003 WY ₁₆₁	2003 12 01.25606	05 02 56.46	+10 06 26.5	19.5	704	2003 WO ₁₆₂	2003 11 24.24577	03 43 33.38	+16 09 04.3		699
2003 WY ₁₆₁	2003 12 01.28127	05 02 55.02	+10 06 12.0	19.2	704	2003 WO ₁₆₂	2003 11 24.26493	03 43 32.12	+16 09 02.0		699
2003 WY ₁₆₁	2003 12 01.29396	05 02 54.27	+10 06 04.1	19.4	704	2003 WO ₁₆₂	2003 11 24.28402	03 43 30.76	+16 08 58.2		699
2003 WZ ₁₆₁	* 2003 11 30.26768	03 36 39.75	+17 54 26.0	21.6 V	691	2003 WO ₁₆₂	* 2003 11 30.27298	03 37 10.63	+15 56 31.4	20.5 V	691
2003 WZ ₁₆₁	2003 11 30.29487	03 36 38.26	+17 54 23.0	22.1 V	691	2003 WO ₁₆₂	2003 11 30.30034	03 37 08.88	+15 56 28.2	20.3 V	691
2003 WZ ₁₆₁	2003 11 30.32277	03 36 36.77	+17 54 19.8	21.5 V	691	2003 WO ₁₆₂	2003 11 30.32835	03 37 07.08	+15 56 24.9	20.4 V	691
2003 WZ ₁₆₁	2003 12 01.28907	03 35 46.56	+17 52 33.5	21.3 V	291	2003 WO ₁₆₂	2003 12 01.27746	03 36 08.69	+15 54 36.0	19.7	704
2003 WZ ₁₆₁	2003 12 01.31346	03 35 45.28	+17 52 30.6	21.6 V	291	2003 WO ₁₆₂	2003 12 01.29020	03 36 07.97	+15 54 35.5	20.3	704
2003 WZ ₁₆₁	2003 12 01.34										

2003 WT ₁₆₂	2003 11 30.33096	03 43 31.96	+14 49 09.5	20.0 V	691	2003 WG ₁₆₃	2003 12 01.35286	04 08 53.13	+19 34 08.1	20.6 V	691
2003 WT ₁₆₂	2003 12 01.27760	03 42 35.05	+14 51 53.3	19.6	704	2003 WG ₁₆₃	2003 12 01.38078	04 08 51.46	+19 34 05.5	20.9 V	691
2003 WT ₁₆₂	2003 12 01.29033	03 42 34.31	+14 51 54.9	19.6	704	2003 WG ₁₆₃	2003 12 01.40892	04 08 49.78	+19 34 02.7	21.1 V	691
2003 WT ₁₆₂	2003 12 01.30318	03 42 33.52	+14 51 57.1	19.8	704	2003 WH ₁₆₃	* 2003 11 30.33630	04 09 54.88	+19 44 45.0	20.2 V	291
2003 WT ₁₆₂	2003 12 03.20351	03 40 41.29	+14 57 36.0	20.2	704	2003 WH ₁₆₃	2003 11 30.36123	04 09 53.20	+19 44 37.3	20.2 V	291
2003 WT ₁₆₂	2003 12 03.22977	03 40 39.79	+14 57 41.1	20.0	704	2003 WH ₁₆₃	2003 11 30.38567	04 09 51.56	+19 44 29.6	20.3 V	291
2003 WT ₁₆₂	2003 12 03.24273	03 40 39.00	+14 57 42.8	20.4	704	2003 WH ₁₆₃	2003 12 01.35286	04 08 48.83	+19 39 30.6	20.7 V	691
2003 WU ₁₆₂	* 2003 11 30.27550	03 44 56.06	+16 23 42.3	20.4 V	691	2003 WH ₁₆₃	2003 12 01.38078	04 08 46.98	+19 39 21.8	20.5 V	691
2003 WU ₁₆₂	2003 11 30.30292	03 44 54.58	+16 23 42.9	20.2 V	691	2003 WH ₁₆₃	2003 12 01.40892	04 08 45.09	+19 39 12.9	20.5 V	691
2003 WU ₁₆₂	2003 11 30.33096	03 44 53.05	+16 23 43.1	20.2 V	691	2003 WJ ₁₆₃	* 2003 11 30.33752	04 11 40.72	+19 55 41.5	21.3 V	291
2003 WU ₁₆₂	2003 12 01.29101	03 44 02.95	+16 23 59.9	20.4	704	2003 WJ ₁₆₃	2003 11 30.36246	04 11 39.36	+19 55 37.5	20.8 V	291
2003 WU ₁₆₂	2003 12 01.30385	03 44 02.29	+16 24 00.3	20.2	704	2003 WJ ₁₆₃	2003 11 30.38690	04 11 38.03	+19 55 34.8	21.1 V	291
2003 WU ₁₆₂	2003 12 01.31679	03 44 01.58	+16 24 00.0	19.5	704	2003 WJ ₁₆₃	2003 12 01.34748	04 10 47.57	+19 53 29.7	21.8 V	691
2003 WV ₁₆₂	* 2003 11 30.27550	03 45 26.12	+16 07 53.8	20.0 V	691	2003 WJ ₁₆₃	2003 12 01.37536	04 10 46.04	+19 53 26.2	21.6 V	691
2003 WV ₁₆₂	2003 11 30.30292	03 45 24.42	+16 07 55.9	20.1 V	691	2003 WJ ₁₆₃	2003 12 01.40316	04 10 44.54	+19 53 22.0	21.9 V	691
2003 WV ₁₆₂	2003 11 30.33096	03 45 22.70	+16 07 58.1	20.0 V	691	2003 WK ₁₆₃	* 2003 11 30.33828	04 12 46.61	+19 36 12.2	21.4 V	291
2003 WV ₁₆₂	2003 12 01.26546	03 44 26.93	+16 09 08.4	19.3	704	2003 WK ₁₆₃	2003 11 30.36322	04 12 45.34	+19 36 08.8	21.3 V	291
2003 WV ₁₆₂	2003 12 01.27827	03 44 26.24	+16 09 09.9	19.8	704	2003 WK ₁₆₃	2003 11 30.38767	04 12 44.09	+19 36 05.0	21.4 V	291
2003 WV ₁₆₂	2003 12 01.30385	03 44 24.68	+16 09 10.6	20.1	704	2003 WK ₁₆₃	2003 12 01.35553	04 11 55.17	+19 33 49.7	21.6 V	691
2003 WW ₁₆₂	* 2003 11 30.27550	03 45 46.32	+15 18 38.9	19.7 V	691	2003 WK ₁₆₃	2003 12 01.38344	04 11 53.72	+19 33 45.8	22.1 V	691
2003 WW ₁₆₂	2003 11 30.30292	03 45 44.71	+15 18 35.6	19.9 V	691	2003 WK ₁₆₃	2003 12 01.41152	04 11 52.27	+19 33 41.9	21.7 V	691
2003 WW ₁₆₂	2003 11 30.33096	03 45 43.04	+15 18 32.2	19.9 V	691	2003 WL ₁₆₃	* 2003 11 30.35669	04 23 25.84	+24 36 45.2	21.7 V	691
2003 WW ₁₆₂	2003 12 01.26560	03 44 50.29	+15 16 41.5	19.3	704	2003 WL ₁₆₃	2003 11 30.38439	04 23 24.15	+24 36 38.5	21.6 V	691
2003 WW ₁₆₂	2003 12 01.27841	03 44 49.56	+15 16 41.1	19.7	704	2003 WL ₁₆₃	2003 11 30.41205	04 23 22.47	+24 36 31.8	21.5 V	691
2003 WW ₁₆₂	2003 12 01.29114	03 44 48.84	+15 16 39.1	19.7	704	2003 WL ₁₆₃	2003 12 01.33898	04 22 27.83	+24 32 41.3	21.9 V	691
2003 WW ₁₆₂	2003 12 01.30399	03 44 48.06	+15 16 38.0	19.5	704	2003 WL ₁₆₃	2003 12 01.36690	04 22 26.12	+24 32 34.7	22.0 V	691
2003 WW ₁₆₂	2003 12 01.31693	03 44 47.37	+15 16 35.6	20.4	704	2003 WL ₁₆₃	2003 12 01.39486	04 22 24.38	+24 32 27.1	21.6 V	691
2003 WX ₁₆₂	* 2003 11 30.27550	03 46 42.29	+15 28 43.6	19.3 V	691	2003 WM ₁₆₃	* 2003 11 30.35669	04 23 28.25	+24 41 42.0	21.6 V	691
2003 WX ₁₆₂	2003 11 30.30292	03 46 40.37	+15 28 47.3	19.0 V	691	2003 WM ₁₆₃	2003 11 30.38439	04 23 26.62	+24 41 30.6	21.6 V	691
2003 WX ₁₆₂	2003 11 30.33096	03 46 38.38	+15 28 51.2	18.9 V	691	2003 WM ₁₆₃	2003 11 30.41205	04 23 25.03	+24 41 20.0	21.3 V	691
2003 WX ₁₆₂	2003 12 01.26560	03 45 35.79	+15 31 01.5	18.9	704	2003 WM ₁₆₃	2003 12 01.33898	04 22 32.46	+24 35 19.9	22.2 V	691
2003 WX ₁₆₂	2003 12 01.27841	03 45 34.93	+15 31 03.4	18.9	704	2003 WM ₁₆₃	2003 12 01.36690	04 22 30.81	+24 35 08.8	21.8 V	691
2003 WX ₁₆₂	2003 12 01.29114	03 45 34.04	+15 31 04.8	18.7	704	2003 WM ₁₆₃	2003 12 01.39486	04 22 29.15	+24 34 57.9	21.7 V	691
2003 WX ₁₆₂	2003 12 01.30399	03 45 33.17	+15 31 06.7	19.0	704	2003 WN ₁₆₃	* 2003 11 30.35669	04 24 08.17	+23 54 48.2	20.6 V	691
2003 WX ₁₆₂	2003 12 01.31693	03 45 32.27	+15 31 08.6	19.0	704	2003 WN ₁₆₃	2003 11 30.38439	04 24 06.55	+23 54 43.8	20.6 V	691
2003 WX ₁₆₂	2003 12 04.25637	03 42 22.40	+15 38 19.3	18.9 V	703	2003 WN ₁₆₃	2003 11 30.41205	04 24 04.90	+23 54 39.6	20.4 V	691
2003 WX ₁₆₂	2003 12 04.26310	03 42 21.88	+15 38 20.1	19.4 V	703	2003 WN ₁₆₃	2003 12 01.33898	04 23 11.84	+23 52 18.4	20.4 V	691
2003 WX ₁₆₂	2003 12 04.26986	03 42 21.41	+15 38 20.5	19.0 V	703	2003 WN ₁₆₃	2003 12 01.36690	04 23 10.21	+23 52 14.2	20.4 V	691
2003 WX ₁₆₂	2003 12 04.27661	03 42 20.97	+15 38 21.9	20.4 V	703	2003 WN ₁₆₃	2003 12 01.39486	04 23 08.55	+23 52 09.3	20.4 V	691
2003 WY ₁₆₂	* 2003 11 30.27550	03 47 41.62	+15 59 09.8	19.8 V	691	2003 WO ₁₆₃	* 2003 11 30.35669	04 24 10.58	+24 38 49.0	21.5 V	691
2003 WY ₁₆₂	2003 11 30.30292	03 47 39.91	+15 59 15.1	19.9 V	691	2003 WO ₁₆₃	2003 11 30.38439	04 24 08.85	+24 38 49.2	21.5 V	691
2003 WY ₁₆₂	2003 11 30.33096	03 47 38.15	+15 59 20.2	19.9 V	691	2003 WO ₁₆₃	2003 11 30.41205	04 24 07.11	+24 38 46.6	21.7 V	691
2003 WY ₁₆₂	2003 12 01.26573	03 46 42.56	+16 02 19.3	19.5	704	2003 WO ₁₆₃	2003 12 01.33898	04 23 10.84	+24 39 03.9	21.2 V	691
2003 WY ₁₆₂	2003 12 01.27854	03 46 41.81	+16 02 21.9	19.5	704	2003 WO ₁₆₃	2003 12 01.36690	04 23 09.12	+24 39 04.1	21.2 V	691
2003 WY ₁₆₂	2003 12 01.29128	03 46 40.99	+16 02 24.1	19.2	704	2003 WO ₁₆₃	2003 12 01.39486	04 23 07.35	+24 39 04.2	21.6 V	691
2003 WY ₁₆₂	2003 12 01.30412	03 46 40.20	+16 02 27.4	19.5	704	2003 WP ₁₆₃	* 2003 11 30.36226	04 23 22.06	+21 58 30.1	21.1 V	691
2003 WY ₁₆₂	2003 12 01.31706	03 46 39.36	+16 02 29.7	19.8	704	2003 WP ₁₆₃	2003 11 30.38988	04 23 20.43	+21 58 18.6	21.4 V	691
2003 WZ ₁₆₂	* 2003 11 30.27550	03 47 54.20	+16 01 41.0	19.5 V	691	2003 WP ₁₆₃	2003 11 30.41765	04 23 18.83	+21 58 07.6	21.3 V	691
2003 WZ ₁₆₂	2003 11 30.30292	03 47 52.50	+16 01 33.5	19.6 V	691	2003 WP ₁₆₃	2003 12 01.34441	04 22 26.80	+21 51 51.2	21.3 V	691
2003 WZ ₁₆₂	2003 11 30.33096	03 47 50.73	+16 01 25.7	19.4 V	691	2003 WP ₁₆₃	2003 12 01.37261	04 22 25.19	+21 51 39.5	21.1 V	691
2003 WZ ₁₆₂	2003 12 01.26573	03 46 56.07	+15 57 13.2	19.2	704	2003 WP ₁₆₃	2003 12 01.40035	04 22 23.54	+21 51 28.2	21.4 V	691
2003 WZ ₁₆₂	2003 12 01.27854	03 46 55.23	+15 57 09.4	19.3	704	2003 WQ ₁₆₃	* 2003 11 30.36226	04 23 32.71	+22 02 14.9	20.1 V	691
2003 WZ ₁₆₂	2003 12 01.29128	03 46 54.42	+15 57 06.1	19.3	704	2003 WQ ₁₆₃	2003 11 30.38988	04 23 31.10	+22 02 14.2	20.1 V	691
2003 WZ ₁₆₂	2003 12 01.30412	03 46 53.64	+15 57 02.3	19.1	704	2003 WQ ₁₆₃	2003 11 30.41765	04 23 29.47	+22 02 13.6	20.2 V	691
2003 WZ ₁₆₂	2003 12 01.31706	03 46 52.89	+15 56 59.1	20.0	704	2003 WQ ₁₆₃	2003 12 01.34441	04 22 36.87	+22 01 57.4	20.3 V	691
2003 WA ₁₆₃	2003 11 19.22045	04 00 35.93	+15 51 51.6	19.2 R	699	2003 WQ ₁₆₃	2003 12 01.35126	04 22 36.47	+22 01 57.1	20.1 V	291
2003 WA ₁₆₃	2003 11 19.23959	04 00 34.59	+15 51 45.9		699	2003 WQ ₁₆₃	2003 12 01.37261	04 22 35.22	+22 01 56.8	20.4 V	691
2003 WA ₁₆₃	2003 11 19.25871	04 00 33.27	+15 51 41.3		699	2003 WQ ₁₆₃	2003 12 01.37587	04 22 35.11	+22 01 56.6	20.3 V	291
2003 WA ₁₆₃	2003 11 19.27795	04 00 31.89	+15 51 37.4		699	2003 WQ ₁₆₃	2003 12 01.40035	04 22 33.61	+22 01 56.1	20.3 V	691
2003 WA ₁₆₃	* 2003 11 30.27550	03 48 29.43	+15 09 20.6	20.0 V	691	2003 WQ ₁₆₃	2003 12 01.40694	04 22 33.27	+22 01 55.9	20.3 V	291
2003 WA ₁₆₃	2003 11 30.30292	03 48 27.65	+15 09 14.7	20.0 V	691	2003 WR ₁₆₃	* 2003 11 30.36226	04 26 24.42	+21 45 58.0	21.8 V	691
2003 WA ₁₆₃	2003 11 30.33096	03 48 25.79	+15 09 08.5	20.0 V	691	2003 WR ₁₆₃	2003 11 30.38988	04 26 22.65	+21 46 00.0	21.9 V	691
2003 WA ₁₆₃	2003 12 01.26560	03 47 26.34	+15 05 50.1	19.3	704	2003 WR ₁₆₃	2003 11 30.41765	04 26 20.84	+21 46 02.2	21.9 V	691
2003 WA ₁₆₃	2003 12 01.27841	03 47 25.51	+15 05 46.9	19.7	704	2003 WR ₁₆₃	2003 12 01.35318	04 25 22.58	+21 47 20.5	21.5 V	291
2003 WA ₁₆₃	2003 12 01.29114	03 47 24.69	+15 05 44.3	19.2	704	2003 WR ₁₆₃	2003 12 01.37779	04 25 20.99	+21 47 22.5	21.5 V	291
2003 WA ₁₆₃	2003 12 01.30399	03 47 23.87	+15 05 41.4	19.9	704	2003 WR ₁₆₃	2003 12 01.40885	04 25 18.98	+21 47 24.7	21.3 V	691
2003 WA ₁₆₃	2003 12 01.31693	03 47 22.97	+15 05 38.7	20.0	704	2003 WS ₁₆₃	* 2003 11 30.36226	04 27 06.07	+21 56 30.4	21.0 V	291
2003 WB ₁₆₃	* 2003 11 30.27550	03 48 39.15	+14 49 41.9	20.1 V	691	2003 WS ₁₆₃	2003 11 30.38988	04 27 04.42	+21 5		

2003 WY ₁₆₃	2003 12 01.38049	04 29 14.60	+21 39 31.8	20.3 V	291	2003 WQ ₁₆₄	2003 12 01.25337	04 26 49.79	+20 38 07.6	21.2 V	291
2003 WY ₁₆₃	2003 12 01.41155	04 29 12.61	+21 39 30.4	19.7 V	291	2003 WR ₁₆₄	* 2003 11 30.36769	04 28 13.52	+20 56 09.6	20.2 V	691
2003 WZ ₁₆₃	* 2003 11 30.36226	04 30 18.39	+22 03 27.6	20.6 V	691	2003 WR ₁₆₄	2003 11 30.39538	04 28 11.89	+20 56 04.7	20.1 V	691
2003 WZ ₁₆₃	2003 11 30.38988	04 30 16.64	+22 03 20.5	20.7 V	691	2003 WR ₁₆₄	2003 11 30.42343	04 28 10.26	+20 55 59.7	20.0 V	691
2003 WZ ₁₆₃	2003 11 30.41765	04 30 14.88	+22 03 13.3	20.6 V	691	2003 WR ₁₆₄	2003 12 01.20487	04 27 26.23	+20 53 45.8	19.8 V	291
2003 WZ ₁₆₃	2003 12 01.35589	04 29 17.30	+21 59 16.7	20.1 V	291	2003 WR ₁₆₄	2003 12 01.22922	04 27 24.84	+20 53 41.6	20.1 V	291
2003 WZ ₁₆₃	2003 12 01.38050	04 29 15.81	+21 59 10.1	20.4 V	291	2003 WR ₁₆₄	2003 12 01.25376	04 27 23.41	+20 53 37.4	20.2 V	291
2003 WZ ₁₆₃	2003 12 01.41157	04 29 13.84	+21 59 02.2	20.4 V	291	2003 WS ₁₆₄	* 2003 11 30.36769	04 28 24.30	+20 39 59.8	20.7 V	691
2003 WA ₁₆₄	* 2003 11 30.36495	04 34 50.30	+21 42 28.4	20.2 V	691	2003 WS ₁₆₄	2003 11 30.39538	04 28 22.82	+20 39 56.4	20.7 V	691
2003 WA ₁₆₄	2003 11 30.39258	04 34 48.54	+21 42 29.9	20.2 V	691	2003 WS ₁₆₄	2003 11 30.42343	04 28 21.31	+20 39 53.0	20.4 V	691
2003 WA ₁₆₄	2003 11 30.42057	04 34 46.72	+21 42 31.4	20.4 V	691	2003 WS ₁₆₄	2003 12 01.20504	04 27 40.84	+20 38 22.4	21.1 V	291
2003 WA ₁₆₄	2003 12 01.35902	04 33 48.51	+21 43 23.6	20.4 V	291	2003 WS ₁₆₄	2003 12 01.22939	04 27 39.53	+20 38 19.8	20.7 V	291
2003 WA ₁₆₄	2003 12 01.38363	04 33 46.90	+21 43 24.8	20.0 V	291	2003 WS ₁₆₄	2003 12 01.25393	04 27 38.21	+20 38 17.0	20.6 V	291
2003 WA ₁₆₄	2003 12 01.41469	04 33 44.93	+21 43 26.4	19.9 V	291	2003 WS ₁₆₄	* 2003 11 30.36769	04 29 26.15	+21 01 42.4	22.0 V	691
2003 WB ₁₆₄	* 2003 11 30.36495	04 35 07.14	+21 57 13.7	20.9 V	691	2003 WT ₁₆₄	2003 11 30.39538	04 29 24.30	+21 01 33.9	21.9 V	691
2003 WB ₁₆₄	2003 11 30.39258	04 35 05.38	+21 57 11.9	20.9 V	691	2003 WT ₁₆₄	2003 11 30.42343	04 29 22.41	+21 01 24.8	21.7 V	I 691
2003 WB ₁₆₄	2003 11 30.42057	04 35 03.60	+21 57 10.2	20.9 V	691	2003 WT ₁₆₄	2003 12 01.20562	04 28 31.65	+20 57 21.8	21.6 V	291
2003 WB ₁₆₄	2003 12 01.35921	04 34 05.51	+21 56 17.0	20.6 V	291	2003 WT ₁₆₄	2003 12 01.22997	04 28 30.02	+20 57 14.5	21.6 V	291
2003 WB ₁₆₄	2003 12 01.38383	04 34 03.99	+21 56 15.3	20.7 V	291	2003 WT ₁₆₄	2003 12 01.25451	04 28 28.35	+20 57 06.6	21.4 V	291
2003 WB ₁₆₄	2003 12 01.41489	04 34 02.01	+21 56 13.6	20.9 V	291	2003 WU ₁₆₄	* 2003 11 30.36769	04 29 45.31	+21 32 09.3	21.3 V	691
2003 WC ₁₆₄	* 2003 11 30.36495	04 35 48.44	+21 38 07.7	21.2 V	691	2003 WU ₁₆₄	2003 11 30.39538	04 29 43.33	+21 32 07.8	21.5 V	691
2003 WC ₁₆₄	2003 11 30.39258	04 35 46.89	+21 38 05.8	21.1 V	691	2003 WU ₁₆₄	2003 11 30.42343	04 29 41.34	+21 32 06.0	21.7 V	691
2003 WC ₁₆₄	2003 11 30.42057	04 35 45.36	+21 38 03.9	21.1 V	691	2003 WU ₁₆₄	2003 12 01.35543	04 28 37.92	+21 31 18.9	20.8 V	291
2003 WC ₁₆₄	2003 12 01.35978	04 34 54.80	+21 37 06.3	20.8 V	291	2003 WU ₁₆₄	2003 12 01.38004	04 28 36.15	+21 31 17.3	20.8 V	291
2003 WC ₁₆₄	2003 12 01.38440	04 34 53.37	+21 37 04.7	20.7 V	291	2003 WU ₁₆₄	2003 12 01.41110	04 28 33.95	+21 31 15.4	20.9 V	291
2003 WC ₁₆₄	2003 12 01.41547	04 34 51.66	+21 37 02.5	20.7 V	291	2003 WV ₁₆₄	* 2003 11 30.36769	04 30 07.88	+21 00 39.1	20.6 V	691
2003 WD ₁₆₄	* 2003 11 30.36495	04 38 25.39	+21 44 47.5	20.3 V	691	2003 WV ₁₆₄	2003 11 30.39538	04 30 06.24	+21 00 33.8	20.7 V	691
2003 WD ₁₆₄	2003 11 30.39258	04 38 23.30	+21 44 47.8	20.6 V	691	2003 WV ₁₆₄	2003 11 30.42343	04 30 04.61	+21 00 28.3	20.7 V	691
2003 WD ₁₆₄	2003 11 30.42057	04 38 21.17	+21 44 47.9	20.7 V	691	2003 WV ₁₆₄	2003 12 01.20619	04 29 20.40	+20 57 58.9	20.2 V	291
2003 WD ₁₆₄	2003 12 01.36136	04 37 11.76	+21 45 01.0	20.3 V	291	2003 WV ₁₆₄	2003 12 01.23054	04 29 18.98	+20 57 54.3	20.4 V	291
2003 WD ₁₆₄	2003 12 01.38597	04 37 09.86	+21 45 01.3	20.2 V	291	2003 WV ₁₆₄	2003 12 01.25508	04 29 17.54	+20 57 49.8	20.1 V	291
2003 WD ₁₆₄	2003 12 01.41703	04 37 07.51	+21 45 01.3	20.5 V	291	2003 WV ₁₆₄	2003 12 03.25593	04 27 23.71	+20 51 24.8	19.3	704
2003 WE ₁₆₄	* 2003 11 30.36769	04 23 10.79	+20 59 28.2	19.8 V	691	2003 WV ₁₆₄	2003 12 03.26907	04 27 22.95	+20 51 23.1	19.3	704
2003 WE ₁₆₄	2003 11 30.39538	04 23 08.82	+20 59 22.1	20.1 V	691	2003 WV ₁₆₄	2003 12 03.29518	04 27 21.45	+20 51 19.3	19.9	704
2003 WE ₁₆₄	2003 11 30.42343	04 23 06.85	+20 59 16.0	20.0 V	691	2003 WV ₁₆₄	2003 12 03.30814	04 27 20.60	+20 51 17.2	19.8	704
2003 WE ₁₆₄	2003 12 01.35006	04 22 04.14	+20 56 02.5	19.8 V	691	2003 WW ₁₆₄	2003 11 16.35477	04 44 47.77	+21 38 07.7	19.9 V	291
2003 WE ₁₆₄	2003 12 01.37794	04 22 02.16	+20 55 56.3	19.9 V	691	2003 WW ₁₆₄	2003 11 16.35928	04 44 47.51	+21 38 07.0	20.4 V	291
2003 WE ₁₆₄	2003 12 01.40589	04 22 00.20	+20 55 50.3	19.9 V	691	2003 WW ₁₆₄	2003 11 16.36421	04 44 47.20	+21 38 05.9	19.7 V	291
2003 WF ₁₆₄	* 2003 11 30.36769	04 24 01.87	+20 28 27.1	20.9 V	691	2003 WW ₁₆₄	2003 11 21.32286	04 40 04.28	+21 21 51.6	19.4	704
2003 WF ₁₆₄	2003 11 30.39538	04 23 59.98	+20 28 21.8	20.9 V	691	2003 WW ₁₆₄	2003 11 21.33587	04 40 03.41	+21 21 48.1	19.5	704
2003 WF ₁₆₄	2003 11 30.42343	04 23 58.09	+20 28 16.1	21.3 V	691	2003 WW ₁₆₄	2003 11 21.34876	04 40 02.50	+21 21 46.1	19.4	704
2003 WF ₁₆₄	2003 12 01.35006	04 22 57.25	+20 25 17.9	21.1 V	691	2003 WW ₁₆₄	2003 11 21.36159	04 40 01.73	+21 21 42.6	19.5	704
2003 WF ₁₆₄	2003 12 01.37794	04 22 55.36	+20 25 12.4	20.8 V	691	2003 WW ₁₆₄	* 2003 11 30.36769	04 30 30.03	+20 49 26.9	19.5 V	691
2003 WF ₁₆₄	2003 12 01.40589	04 22 53.44	+20 25 06.5	21.6 V	691	2003 WW ₁₆₄	2003 11 30.39538	04 30 28.14	+20 49 20.5	19.5 V	691
2003 WG ₁₆₄	* 2003 11 30.36769	04 24 01.93	+21 04 45.2	20.4 V	691	2003 WW ₁₆₄	2003 11 30.42343	04 30 26.24	+20 49 14.0	19.7 V	691
2003 WG ₁₆₄	2003 11 30.39538	04 24 00.09	+21 04 37.4	20.4 V	691	2003 WW ₁₆₄	2003 12 01.20637	04 29 36.09	+20 46 21.0	19.5 V	291
2003 WG ₁₆₄	2003 11 30.42343	04 23 58.26	+21 04 29.4	20.5 V	691	2003 WW ₁₆₄	2003 12 01.23072	04 29 34.44	+20 46 15.8	19.5 V	291
2003 WG ₁₆₄	2003 12 01.35006	04 22 58.99	+21 00 10.1	20.6 V	691	2003 WW ₁₆₄	2003 12 01.25525	04 29 32.87	+20 46 10.7	19.1 V	291
2003 WG ₁₆₄	2003 12 01.37794	04 22 57.17	+21 00 02.3	20.4 V	691	2003 WW ₁₆₄	2003 12 03.25593	04 27 23.47	+20 38 49.0	18.8	704
2003 WG ₁₆₄	2003 12 01.40589	04 22 55.34	+20 59 54.1	20.5 V	691	2003 WW ₁₆₄	2003 12 03.26907	04 27 22.46	+20 38 45.8	19.2	704
2003 WH ₁₆₄	* 2003 11 30.36769	04 24 06.61	+20 55 41.0	21.3 V	691	2003 WW ₁₆₄	2003 12 03.29518	04 27 20.84	+20 38 39.4	19.3	704
2003 WH ₁₆₄	2003 11 30.39538	04 24 04.71	+20 55 35.2	21.7 V	691	2003 WW ₁₆₄	2003 12 03.30814	04 27 19.94	+20 38 36.9	19.4	704
2003 WH ₁₆₄	2003 11 30.42343	04 24 02.77	+20 55 29.2	21.6 V	691	2003 WX ₁₆₄	* 2003 11 30.36769	04 30 34.47	+20 37 40.4	21.2 V	691
2003 WH ₁₆₄	2003 12 01.20193	04 23 11.51	+20 52 53.8	21.4 V	291	2003 WX ₁₆₄	2003 11 30.39538	04 30 32.72	+20 37 34.4	21.6 V	691
2003 WH ₁₆₄	2003 12 01.22628	04 23 09.88	+20 52 48.6	21.2 V	291	2003 WX ₁₆₄	2003 11 30.42343	04 30 31.04	+20 37 27.8	22.0 V	691
2003 WH ₁₆₄	2003 12 01.25081	04 23 08.17	+20 52 43.9	21.3 V	291	2003 WX ₁₆₄	2003 12 01.20647	04 29 45.14	+20 34 34.7	21.6 V	291
2003 WH ₁₆₄	2003 12 01.35006	04 23 01.37	+20 52 24.4	21.1 V	691	2003 WX ₁₆₄	2003 12 01.23082	04 29 43.65	+20 34 29.6	21.3 V	291
2003 WH ₁₆₄	2003 12 01.37794	04 22 59.43	+20 52 18.7	21.6 V	691	2003 WX ₁₆₄	2003 12 01.25536	04 29 42.14	+20 34 24.2	21.4 V	291
2003 WH ₁₆₄	2003 12 01.40589	04 22 57.54	+20 52 12.6	21.6 V	691	2003 WY ₁₆₄	* 2003 11 30.37031	04 31 11.22	+20 37 08.4	21.6 V	691
2003 WJ ₁₆₄	* 2003 11 30.36769	04 24 29.05	+20 34 04.3	21.4 V	691	2003 WY ₁₆₄	2003 11 30.39802	04 31 09.59	+20 37 06.0	21.6 V	691
2003 WJ ₁₆₄	2003 11 30.39538	04 24 27.38	+20 34 00.7	21.6 V	691	2003 WY ₁₆₄	2003 11 30.42619	04 31 07.88	+20 37 03.3	22.0 V	691
2003 WJ ₁₆₄	2003 11 30.42343	04 24 25.68	+20 33 56.9	21.7 V	691	2003 WY ₁₆₄	2003 12 01.20691	04 30 22.90	+20 35 50.5	21.4 V	291
2003 WJ ₁₆₄	2003 12 01.20226	04 23 40.65	+20 32 20.1	21.3 V	291	2003 WY ₁₆₄	2003 12 01.23126	04 30 21.44	+20 35 48.1	21.2 V	291
2003 WJ ₁₆₄	2003 12 01.22662	04 23 39.19	+20 32 17.5	21.5 V	291	2003 WY ₁₆₄	2003 12 01.25580	04 30 19.97	+20 35 46.0	21.3 V	291
2003 WJ ₁₆₄	2003 12 01.25115	04 23 37.69	+20 32 14.4	21.8 V	291	2003 WZ ₁₆₄	* 2003 11 30.37031	04 31 14.51	+20 28 56.2	21.7 V	691
2003 WK ₁₆₄	* 2003 11 30.36769	04 24 36.99	+20 29 27.7	21.4 V	691	2003 WZ ₁₆₄	2003 11 30.39802	04 31 12.87	+20 28 59.9	21.6 V	691
2003 WK ₁₆₄	2003 11 30.39538	04 24 35.27	+20 29 24.0	21.7 V	691	2003 WZ ₁₆₄	2003 11 30.42619	04 31 11.24	+20 29 03.0	21.6 V	691
2003 WK ₁₆₄	2003 11 30.42343	04 24 33.50	+20 29 20.5	21.8 V	691	2003 WZ ₁₆₄	20				

2003 WG ₁₆₅	* 2003 11 30.37031	04 35 39.43	+20 43 19.3	20.3 V	691	2003 WW ₁₆₅	2003 11 21.36172	04 40 07.40	+19 56 58.4	18.8	704
2003 WG ₁₆₅	2003 11 30.39802	04 35 37.58	+20 43 15.2	20.6 V	691	2003 WW ₁₆₅	2003 11 21.37453	04 40 06.64	+19 56 56.4	18.9	704
2003 WG ₁₆₅	2003 11 30.42619	04 35 35.70	+20 43 10.9	20.4 V	691	2003 WW ₁₆₅	* 2003 11 30.37314	04 31 21.41	+19 28 05.5	18.7 V	691
2003 WG ₁₆₅	2003 12 01.20994	04 34 46.09	+20 41 17.7	20.8 V	291	2003 WW ₁₆₅	2003 11 30.40077	04 31 19.66	+19 28 00.1	18.5 V	691
2003 WG ₁₆₅	2003 12 01.23430	04 34 44.47	+20 41 14.2	20.1 V	291	2003 WW ₁₆₅	2003 11 30.42895	04 31 17.89	+19 27 54.3	18.6 V	691
2003 WG ₁₆₅	2003 12 01.25883	04 34 42.82	+20 41 10.6	20.4 V	291	2003 WW ₁₆₅	2003 12 01.25175	04 30 28.91	+19 25 17.4	18.4	704
2003 WH ₁₆₅	* 2003 11 30.37031	04 35 41.05	+20 39 41.2	21.2 V	691	2003 WW ₁₆₅	2003 12 01.26437	04 30 28.13	+19 25 15.1	18.3	704
2003 WH ₁₆₅	2003 11 30.39802	04 35 39.21	+20 39 49.4	21.6 V	691	2003 WW ₁₆₅	2003 12 01.27691	04 30 27.35	+19 25 13.4	18.6	704
2003 WH ₁₆₅	2003 11 30.42619	04 35 37.38	+20 39 58.0	21.7 V	691	2003 WW ₁₆₅	2003 12 01.28956	04 30 26.50	+19 25 09.9	18.6	704
2003 WH ₁₆₅	2003 12 01.20995	04 34 46.83	+20 44 06.5	21.2 V	291	2003 WW ₁₆₅	2003 12 01.30233	04 30 25.72	+19 25 08.1	18.4	704
2003 WH ₁₆₅	2003 12 01.23431	04 34 45.24	+20 44 14.4	21.4 V	291	2003 WW ₁₆₅	2003 12 04.33194	04 27 24.41	+19 15 41.2	18.2 V	703
2003 WH ₁₆₅	2003 12 01.25884	04 34 43.59	+20 44 22.2	21.3 V	291	2003 WW ₁₆₅	2003 12 04.34097	04 27 23.86	+19 15 39.2	18.4 V	703
2003 WJ ₁₆₅	* 2003 11 30.37031	04 35 42.16	+20 53 09.8	19.4 V	691	2003 WW ₁₆₅	2003 12 04.35005	04 27 23.28	+19 15 38.0	18.4 V	703
2003 WJ ₁₆₅	2003 11 30.39802	04 35 40.25	+20 53 10.3	19.4 V	691	2003 WW ₁₆₅	2003 12 04.35912	04 27 22.75	+19 15 35.9	18.5 V	703
2003 WJ ₁₆₅	2003 11 30.42619	04 35 38.30	+20 53 10.7	19.7 V	691	2003 WX ₁₆₅	2003 11 22.25822	04 40 01.77	+18 48 02.1	18.3	704
2003 WJ ₁₆₅	2003 12 01.20995	04 34 46.65	+20 53 28.0	19.6 V	291	2003 WX ₁₆₅	2003 11 22.27073	04 40 01.14	+18 47 59.0	18.0	704
2003 WJ ₁₆₅	2003 12 01.23430	04 34 44.99	+20 53 28.7	19.5 V	291	2003 WX ₁₆₅	2003 11 22.28310	04 40 00.58	+18 47 56.7	18.2	704
2003 WJ ₁₆₅	2003 12 01.25884	04 34 43.29	+20 53 29.2	19.4 V	291	2003 WX ₁₆₅	* 2003 11 30.37314	04 33 16.19	+18 12 36.4	18.3 V	691
2003 WK ₁₆₅	* 2003 11 30.37031	04 35 48.11	+20 59 08.0	19.9 V	691	2003 WX ₁₆₅	2003 11 30.40077	04 33 14.74	+18 12 29.2	18.2 V	691
2003 WK ₁₆₅	2003 11 30.39802	04 35 46.45	+20 59 08.5	19.9 V	691	2003 WX ₁₆₅	2003 11 30.42895	04 33 13.27	+18 12 21.7	18.1 V	691
2003 WK ₁₆₅	2003 11 30.42619	04 35 44.74	+20 59 08.8	19.8 V	691	2003 WX ₁₆₅	2003 12 01.25187	04 32 31.73	+18 08 49.3	18.0	704
2003 WK ₁₆₅	2003 12 01.21009	04 34 58.62	+20 59 22.3	19.8 V	291	2003 WX ₁₆₅	2003 12 01.26449	04 32 30.98	+18 08 45.4	18.1	704
2003 WK ₁₆₅	2003 12 01.23444	04 34 57.18	+20 59 22.8	20.3 V	291	2003 WX ₁₆₅	2003 12 01.27703	04 32 30.30	+18 08 42.6	17.9	704
2003 WK ₁₆₅	2003 12 01.25898	04 34 55.69	+20 59 23.1	20.1 V	291	2003 WX ₁₆₅	2003 12 01.28968	04 32 29.61	+18 08 41.0	17.9	704
2003 WL ₁₆₅	* 2003 11 30.37031	04 36 56.13	+20 37 43.5	20.2 V	691	2003 WX ₁₆₅	2003 12 01.30246	04 32 28.96	+18 08 36.3	18.0	704
2003 WL ₁₆₅	2003 11 30.39802	04 36 54.25	+20 37 38.3	20.3 V	691	2003 WX ₁₆₅	2003 12 04.33308	04 29 54.82	+17 55 40.6	17.4 V	703
2003 WL ₁₆₅	2003 11 30.42619	04 36 52.35	+20 37 33.1	20.2 V	691	2003 WX ₁₆₅	2003 12 04.34211	04 29 54.33	+17 55 38.6	18.3 V	703
2003 WL ₁₆₅	2003 12 01.21082	04 36 01.73	+20 35 12.4	20.6 V	291	2003 WX ₁₆₅	2003 12 04.35118	04 29 53.89	+17 55 35.7	17.8 V	703
2003 WL ₁₆₅	2003 12 01.23517	04 36 00.08	+20 35 08.6	19.9 V	291	2003 WX ₁₆₅	2003 12 04.36026	04 29 53.28	+17 55 35.3	17.4 V	703
2003 WL ₁₆₅	2003 12 01.25970	04 35 58.41	+20 35 04.2	20.0 V	291	2003 WY ₁₆₅	* 2003 11 30.47310	10 16 53.85	+18 30 50.1	21.1 V	291
2003 WM ₁₆₅	* 2003 11 30.37031	04 37 27.75	+20 31 27.2	21.4 V	691	2003 WY ₁₆₅	2003 11 30.47717	10 16 54.05	+18 30 49.1	21.0 V	291
2003 WM ₁₆₅	2003 11 30.39802	04 37 25.80	+20 31 33.1	21.5 V	691	2003 WY ₁₆₅	2003 11 30.48108	10 16 54.23	+18 30 48.1	20.8 V	291
2003 WM ₁₆₅	2003 11 30.42619	04 37 23.85	+20 31 39.6	21.2 V	691	2003 WY ₁₆₅	2003 12 01.50309	10 17 46.35	+18 26 47.9	20.6 V	291
2003 WM ₁₆₅	2003 12 01.21116	04 36 31.75	+20 34 39.8	21.6 V	291	2003 WY ₁₆₅	2003 12 01.50717	10 17 46.55	+18 26 47.1	21.3 V	291
2003 WM ₁₆₅	2003 12 01.23552	04 36 30.03	+20 34 45.6	21.3 V	291	2003 WY ₁₆₅	2003 12 01.51115	10 17 46.73	+18 26 46.3	21.1 V	291
2003 WM ₁₆₅	2003 12 01.26005	04 36 28.27	+20 34 51.4	21.3 V	291	2003 WZ ₁₆₅	* 2003 11 23.37370	05 00 16.91	+23 35 53.4	18.0 R	719
2003 WN ₁₆₅	* 2003 11 30.37031	04 37 42.40	+20 56 29.2	20.6 V	691	2003 WZ ₁₆₅	2003 11 23.37689	05 00 16.72	+23 35 52.5	18.3 R	719
2003 WN ₁₆₅	2003 11 30.39802	04 37 40.68	+20 56 20.9	20.5 V	691	2003 WZ ₁₆₅	2003 11 23.38314	05 00 16.34	+23 35 50.1	18.1 R	719
2003 WN ₁₆₅	2003 11 30.42619	04 37 38.93	+20 56 12.6	20.7 V	691	2003 WZ ₁₆₅	2003 11 23.38953	05 00 16.01	+23 35 48.6	18.1 R	719
2003 WN ₁₆₅	2003 12 01.21140	04 36 52.00	+20 52 25.7	20.7 V	291	2003 WZ ₁₆₅	2003 11 23.39970	05 00 15.41	+23 35 45.6	18.4 R	719
2003 WN ₁₆₅	2003 12 01.23575	04 36 50.51	+20 52 18.6	20.5 V	291	2003 WZ ₁₆₅	2003 11 23.42199	05 00 14.15	+23 35 39.0	18.4 R	719
2003 WN ₁₆₅	2003 12 01.26029	04 36 48.99	+20 52 11.6	20.7 V	291	2003 WZ ₁₆₅	2003 11 23.44701	05 00 12.77	+23 35 31.9	18.3 R	719
2003 WO ₁₆₅	* 2003 11 30.37031	04 38 19.48	+20 59 03.8	20.1 V	691	2003 WZ ₁₆₅	2003 11 23.45346	05 00 12.39	+23 35 29.2	18.1 R	719
2003 WO ₁₆₅	2003 11 30.39802	04 38 17.98	+20 58 56.3	20.0 V	691	2003 WZ ₁₆₅	2003 11 23.45976	05 00 12.09	+23 35 26.9	18.3 R	719
2003 WO ₁₆₅	2003 11 30.42619	04 38 16.47	+20 58 48.5	20.0 V	I 691	2003 WZ ₁₆₅	2003 12 03.31243	04 50 39.87	+22 44 57.7	17.6 R	719
2003 WO ₁₆₅	2003 12 01.21190	04 37 35.67	+20 55 17.9	20.1 V	291	2003 WZ ₁₆₅	2003 12 03.31997	04 50 39.40	+22 44 55.5	18.1 R	719
2003 WO ₁₆₅	2003 12 01.23626	04 37 34.38	+20 55 11.4	20.2 V	291	2003 WZ ₁₆₅	2003 12 03.32728	04 50 38.97	+22 44 52.7	18.1 R	719
2003 WO ₁₆₅	2003 12 01.26080	04 37 33.06	+20 55 04.8	20.8 V	291	2003 WZ ₁₆₅	2003 12 03.39435	04 50 34.64	+22 44 30.6	18.2 R	719
2003 WP ₁₆₅	* 2003 11 30.37031	04 38 30.34	+20 36 55.5	20.9 V	691	2003 WZ ₁₆₅	2003 12 03.40155	04 50 34.17	+22 44 28.1	18.4 R	719
2003 WP ₁₆₅	2003 11 30.39802	04 38 28.64	+20 36 48.5	21.2 V	691	2003 WZ ₁₆₅	2003 12 03.42025	04 50 32.97	+22 44 22.0	18.0 R	719
2003 WP ₁₆₅	2003 11 30.42619	04 38 26.95	+20 36 41.7	21.4 V	691	2003 WZ ₁₆₅	2003 12 04.34718	04 49 36.77	+22 39 21.7	17.9 R	719
2003 WP ₁₆₅	2003 12 01.21196	04 37 40.69	+20 33 34.3	21.1 V	291	2003 WZ ₁₆₅	2003 12 04.35627	04 49 36.16	+22 39 18.9	18.2 R	719
2003 WP ₁₆₅	2003 12 01.23631	04 37 39.19	+20 33 28.8	21.1 V	291	2003 WZ ₁₆₅	2003 12 04.36483	04 49 35.60	+22 39 15.1	18.1 R	719
2003 WP ₁₆₅	2003 12 01.26085	04 37 37.69	+20 33 23.0	21.7 V	291	2003 WZ ₁₆₅	2003 12 04.37964	04 49 34.64	+22 39 10.6	18.2 R	719
2003 WQ ₁₆₅	* 2003 11 30.37031	04 38 34.96	+20 39 18.1	21.1 V	691	2003 WA ₁₆₆	* 2003 11 29.36098	02 54 25.94	+05 40 12.3	20.5 V	691
2003 WQ ₁₆₅	2003 11 30.39802	04 38 32.94	+20 39 11.6	21.2 V	691	2003 WA ₁₆₆	2003 11 29.38827	02 54 24.74	+05 40 13.5	20.5 V	691
2003 WQ ₁₆₅	2003 11 30.42619	04 38 30.87	+20 39 04.8	22.0 V	691	2003 WA ₁₆₆	2003 11 29.41897	02 54 23.40	+05 40 14.8	21.5 V	691
2003 WQ ₁₆₅	2003 12 01.21190	04 37 35.18	+20 35 58.4	21.5 V	291	2003 WA ₁₆₆	2003 12 01.19808	02 53 09.17	+05 41 51.0	20.6 R	448
2003 WQ ₁₆₅	2003 12 01.23625	04 37 33.40	+20 35 52.9	21.3 V	291	2003 WA ₁₆₆	2003 12 01.22077	02 53 08.16	+05 41 53.4	20.8 R	448
2003 WQ ₁₆₅	2003 12 01.26078	04 37 31.60	+20 35 47.2	21.6 V	291	2003 WA ₁₆₆	2003 12 01.24093	02 53 07.35	+05 41 53.1	20.7 R	448
2003 WR ₁₆₅	* 2003 11 30.37031	04 38 37.57	+20 28 47.7	21.5 V	691	2003 WA ₁₆₆	2003 12 03.21432	02 51 48.05	+05 44 10.1	20.2 R	448
2003 WR ₁₆₅	2003 11 30.39802	04 38 35.95	+20 28 49.8	21.3 V	691	2003 WA ₁₆₆	2003 12 03.23205	02 51 47.32	+05 44 11.5	20.5 R	448
2003 WR ₁₆₅	2003 11 30.42619	04 38 34.33	+20 28 51.5	21.5 V	691	2003 WB ₁₆₆	* 2003 11 30.25610	04 18 47.70	-01 57 59.0	19.9 R	926
2003 WR ₁₆₅	2003 12 01.21208	04 37 50.70	+20 29 47.9	21.6 V	291	2003 WB ₁₆₆	2003 11 30.28387	04 18 45.67	-01 58 21.2	20.1 R	926
2003 WR ₁₆₅	2003 12 01.23643	04 37 49.32	+20 29 50.1	21.1 V	291	2003 WB ₁₆₆	2003 11 30.31147	04 18 43.59	-01 58 43.8	20.1 R	926
2003 WR ₁₆₅	2003 12 01.26097	04 37 47.87	+20 29 52.0	21.2 V	291	2003 WB ₁₆₆	2003 11 30.34020	04 18 41.53	-01 59 07.1	20.4 R	926
2003 WS ₁₆₅	2003 10 24.36360	04 56 59.12	+18 44 11.9	19.8	704	2003 WB ₁₆₆	2003 11 30.36678	04 18 39.59	-01 59 28.5	20.1 R	926
2003 WS ₁₆₅	2003 10 24.37566	04 56 58.76	+18 44 11.6	19.8	704	2003 WB ₁₆₆	2003				

2003 WF ₁₆₆	2003 11 21.34731	05 37 02.21	+32 47 00.4	19.5	704	2003 WM ₁₆₆	2003 11 24.35388	06 19 15.63	+28 30 11.2	19.6	704
2003 WF ₁₆₆	2003 11 21.36013	05 37 01.29	+32 47 00.4	19.2	704	2003 WM ₁₆₆	2003 11 24.36632	06 19 14.79	+28 30 00.1	19.1	704
2003 WF ₁₆₆	2003 11 21.37295	05 37 00.51	+32 47 00.6	19.6	704	2003 WM ₁₆₆	2003 12 04.34224	06 06 59.78	+25 54 40.2	19.1	704
2003 WF ₁₆₆	2003 12 03.26470	05 21 48.89	+32 40 01.2	19.0	704	2003 WM ₁₆₆	2003 12 04.35430	06 06 58.72	+25 54 27.4	18.9	704
2003 WF ₁₆₆	2003 12 03.27799	05 21 47.55	+32 39 59.0	18.9	704	2003 WM ₁₆₆	2003 12 04.36630	06 06 57.78	+25 54 16.6	19.2	704
2003 WF ₁₆₆	2003 12 03.29101	05 21 46.46	+32 39 57.7	19.0	704	2003 WM ₁₆₆	2003 12 04.37844	06 06 56.59	+25 54 03.7	18.9	704
2003 WF ₁₆₆	2003 12 03.30391	05 21 45.27	+32 39 55.6	19.2	704	2003 WM ₁₆₆	2003 12 05.31498	06 05 37.52	+25 38 25.3	18.5	704
2003 WF ₁₆₆	2003 12 03.31702	05 21 44.22	+32 39 55.0	18.5	704	2003 WM ₁₆₆	2003 12 05.32756	06 05 36.34	+25 38 12.0	18.9	704
2003 WF ₁₆₆	2003 12 05.26606	05 19 01.90	+32 35 56.6	18.6	704	2003 WM ₁₆₆	2003 12 05.34017	06 05 35.22	+25 38 00.1	18.7	704
2003 WF ₁₆₆	2003 12 05.27871	05 19 00.86	+32 35 54.5	18.6	704	2003 WM ₁₆₆	2003 12 05.36521	06 05 33.00	+25 37 34.2	18.8	704
2003 WF ₁₆₆	2003 12 05.29142	05 18 59.75	+32 35 52.5	18.8	704	2003 WN ₁₆₆	* 2003 11 18.16603	03 25 49.26	+08 04 16.5	18.8 V	703
2003 WF ₁₆₆	2003 12 05.30426	05 18 58.60	+32 35 51.3	18.8	704	2003 WN ₁₆₆	2003 11 18.17724	03 25 48.61	+08 04 15.3	19.5 V	703
2003 WG ₁₆₆	* 2003 11 30.26156	03 58 01.21	+08 49 37.5	19.2	704	2003 WN ₁₆₆	2003 11 18.18846	03 25 48.03	+08 04 13.4	19.3 V	703
2003 WG ₁₆₆	2003 11 30.27439	03 57 59.03	+08 50 10.8	19.3	704	2003 WN ₁₆₆	2003 11 18.19969	03 25 47.32	+08 04 11.6	19.9 V	703
2003 WG ₁₆₆	2003 11 30.30002	03 57 54.66	+08 51 18.3	19.6	704	2003 WN ₁₆₆	2003 11 21.32362	03 22 59.64	+07 58 43.7	19.1 R	699
2003 WG ₁₆₆	2003 11 30.31291	03 57 52.35	+08 51 53.9	19.4	704	2003 WN ₁₆₆	2003 11 21.33357	03 22 59.05	+07 58 44.0		699
2003 WG ₁₆₆	2003 12 01.19560	03 55 24.69	+09 30 58.4	19.2 R	926	2003 WN ₁₆₆	2003 11 21.34347	03 22 58.62	+07 58 43.8		699
2003 WG ₁₆₆	2003 12 01.19719	03 55 24.41	+09 31 03.3	19.0 R	926	2003 WN ₁₆₆	2003 11 21.37193	03 22 56.98	+07 58 39.9		699
2003 WG ₁₆₆	2003 12 01.19878	03 55 24.03	+09 31 07.5	18.8 R	926	2003 WO ₁₆₆	* 2003 11 18.20639	01 25 20.08	+03 13 19.3	19.0 R	699
2003 WG ₁₆₆	2003 12 01.22111	03 55 20.31	+09 32 05.7	19.4 V	703	2003 WO ₁₆₆	2003 11 18.22619	01 25 19.42	+03 13 20.2		699
2003 WG ₁₆₆	2003 12 01.23985	03 55 17.08	+09 32 56.1	18.9 V	703	2003 WO ₁₆₆	2003 11 18.24604	01 25 18.67	+03 13 22.4		699
2003 WG ₁₆₆	2003 12 01.24315	03 55 16.52	+09 33 05.4	18.7 R	854	2003 WO ₁₆₆	2003 11 18.26598	01 25 18.11	+03 13 23.3		699
2003 WG ₁₆₆	2003 12 01.24981	03 55 15.37	+09 33 23.4	18.9 R	854	2003 WO ₁₆₆	2003 11 19.14160	01 24 50.59	+03 14 33.3	19.0	644
2003 WG ₁₆₆	2003 12 01.25648	03 55 14.22	+09 33 40.9	18.6 R	854	2003 WO ₁₆₆	2003 11 19.16285	01 24 49.90	+03 14 35.1	19.1	644
2003 WG ₁₆₆	2003 12 01.25823	03 55 13.91	+09 33 45.2	18.5 V	703	2003 WO ₁₆₆	2003 11 19.18376	01 24 49.23	+03 14 37.0	19.2	644
2003 WG ₁₆₆	2003 12 01.26391	03 55 12.95	+09 34 01.2	19.1	704	2003 WP ₁₆₆	* 2003 11 18.20722	01 41 06.67	+02 40 48.6	19.2 R	699
2003 WG ₁₆₆	2003 12 01.26404	03 55 12.89	+09 34 00.9	18.7	704	2003 WP ₁₆₆	2003 11 18.22702	01 41 06.38	+02 40 50.0		699
2003 WG ₁₆₆	2003 12 01.26417	03 55 12.88	+09 34 02.4	19.0	704	2003 WP ₁₆₆	2003 11 18.24687	01 41 06.12	+02 40 53.5		699
2003 WG ₁₆₆	2003 12 01.27659	03 55 10.77	+09 34 34.8	19.3 V	703	2003 WP ₁₆₆	2003 11 18.26682	01 41 05.64	+02 40 54.8		699
2003 WG ₁₆₆	2003 12 01.27666	03 55 10.68	+09 34 34.6	19.1	704	2003 WP ₁₆₆	2003 11 19.14808	01 40 53.67	+02 42 25.1	19.3	644
2003 WG ₁₆₆	2003 12 01.27679	03 55 10.69	+09 34 34.3	19.4	704	2003 WP ₁₆₆	2003 11 19.16861	01 40 53.35	+02 42 27.2	19.2	644
2003 WG ₁₆₆	2003 12 01.27704	03 55 10.62	+09 34 35.5	19.2	704	2003 WP ₁₆₆	2003 11 19.18954	01 40 53.01	+02 42 28.7	19.2	644
2003 WG ₁₆₆	2003 12 01.27877	03 55 10.39	+09 34 40.1	19.3 R	448	2003 WQ ₁₆₆	* 2003 11 18.20804	01 54 34.70	+02 20 04.3	19.0 R	699
2003 WG ₁₆₆	2003 12 01.28950	03 55 08.50	+09 35 08.7	18.8	704	2003 WQ ₁₆₆	2003 11 18.22784	01 54 34.03	+02 19 59.3		699
2003 WG ₁₆₆	2003 12 01.28964	03 55 08.50	+09 35 09.3	19.2	704	2003 WQ ₁₆₆	2003 11 18.24770	01 54 33.30	+02 19 53.9		699
2003 WG ₁₆₆	2003 12 01.28977	03 55 08.44	+09 35 09.4	18.7	704	2003 WQ ₁₆₆	2003 11 18.26766	01 54 32.63	+02 19 49.2		699
2003 WG ₁₆₆	2003 12 01.29159	03 55 08.07	+09 35 10.6	18.7 R	448	2003 WQ ₁₆₆	2003 11 19.15707	01 54 03.67	+02 16 19.8	19.2	644
2003 WG ₁₆₆	2003 12 01.30235	03 55 06.29	+09 35 43.1	19.0	704	2003 WQ ₁₆₆	2003 11 19.15852	01 54 03.56	+02 16 19.4	19.1	644
2003 WG ₁₆₆	2003 12 01.30248	03 55 06.29	+09 35 43.7	18.9	704	2003 WQ ₁₆₆	2003 11 19.17691	01 54 02.95	+02 16 15.4	19.5	644
2003 WG ₁₆₆	2003 12 01.30262	03 55 06.24	+09 35 43.5	19.3	704	2003 WQ ₁₆₆	2003 11 19.17834	01 54 02.90	+02 16 14.7	18.8	644
2003 WG ₁₆₆	2003 12 01.30921	03 55 05.15	+09 36 00.9	19.2 R	448	2003 WQ ₁₆₆	2003 11 19.19786	01 54 02.21	+02 16 10.1	19.1	644
2003 WG ₁₆₆	2003 12 01.31111	03 55 04.74	+09 36 05.2	19.1 R	649	2003 WQ ₁₆₆	2003 11 19.19938	01 54 02.17	+02 16 09.9	18.9	644
2003 WG ₁₆₆	2003 12 01.31290	03 55 04.43	+09 36 10.3	19.0 R	649	2003 WR ₁₆₆	* 2003 11 18.20886	01 58 08.62	+02 10 43.5	19.5 R	699
2003 WG ₁₆₆	2003 12 01.31468	03 55 04.12	+09 36 14.4	19.2 R	649	2003 WR ₁₆₆	2003 11 18.22866	01 58 07.99	+02 10 34.8		699
2003 WG ₁₆₆	2003 12 01.31516	03 55 04.10	+09 36 16.7	19.3	704	2003 WR ₁₆₆	2003 11 18.24851	01 58 07.36	+02 10 28.0		699
2003 WG ₁₆₆	2003 12 01.31542	03 55 04.05	+09 36 17.7	19.2	704	2003 WR ₁₆₆	2003 11 18.26851	01 58 06.63	+02 10 21.8		699
2003 WG ₁₆₆	2003 12 01.31556	03 55 04.00	+09 36 17.6	19.1	704	2003 WR ₁₆₆	2003 11 19.16677	01 57 37.67	+02 05 19.8	19.9 V	703
2003 WG ₁₆₆	2003 12 01.37881	03 54 53.15	+09 39 07.0	18.6 R	711	2003 WR ₁₆₆	2003 11 19.18144	01 57 37.22	+02 05 14.6	19.9 V	703
2003 WG ₁₆₆	2003 12 01.38363	03 54 52.34	+09 39 19.7	18.7 R	711	2003 WR ₁₆₆	2003 11 19.19605	01 57 36.70	+02 05 10.4	19.8 V	703
2003 WG ₁₆₆	2003 12 01.38846	03 54 51.56	+09 39 32.7	18.6 R	711	2003 WR ₁₆₆	2003 11 19.21071	01 57 36.23	+02 05 06.3	19.3 V	703
2003 WG ₁₆₆	2003 12 03.17226	03 49 52.03	+10 58 57.3	19.1	704	2003 WS ₁₆₆	* 2003 11 18.21051	01 53 09.90	+04 36 13.3	19.3 R	699
2003 WG ₁₆₆	2003 12 03.19548	03 49 47.99	+10 59 58.7	19.0	704	2003 WS ₁₆₆	2003 11 18.23032	01 53 09.18	+04 36 04.5		699
2003 WG ₁₆₆	2003 12 03.20366	03 49 46.61	+11 00 22.2	19.3	704	2003 WS ₁₆₆	2003 11 18.25016	01 53 08.53	+04 35 58.7		699
2003 WG ₁₆₆	2003 12 03.20666	03 49 46.16	+11 00 29.3	19.5	704	2003 WS ₁₆₆	2003 11 18.27016	01 53 07.90	+04 35 51.4		699
2003 WG ₁₆₆	2003 12 03.21695	03 49 44.40	+11 00 57.5	19.4	704	2003 WS ₁₆₆	2003 11 19.15852	01 52 40.47	+04 30 22.2	19.8	644
2003 WG ₁₆₆	2003 12 03.21796	03 49 44.17	+11 01 00.4	19.3	704	2003 WS ₁₆₆	2003 11 19.17834	01 52 39.91	+04 30 15.1	19.8	644
2003 WG ₁₆₆	2003 12 03.22992	03 49 42.12	+11 01 32.5	19.0	704	2003 WS ₁₆₆	2003 11 19.19938	01 52 39.25	+04 30 06.9	19.7	644
2003 WG ₁₆₆	2003 12 03.24290	03 49 39.89	+11 02 06.7	19.1	704	2003 WT ₁₆₆	* 2003 11 18.21419	02 41 57.40	+07 36 32.4	19.1 V	703
2003 WG ₁₆₆	2003 12 04.14051	03 47 09.22	+11 42 09.6	19.0 R	5 673	2003 WT ₁₆₆	2003 11 18.22544	02 41 56.89	+07 36 30.1	19.1 V	703
2003 WG ₁₆₆	2003 12 04.16319	03 47 05.38	+11 43 09.1		5 673	2003 WT ₁₆₆	2003 11 18.23664	02 41 56.29	+07 36 29.8	19.9 V	703
2003 WG ₁₆₆	2003 12 04.17963	03 47 02.44	+11 43 55.7		5 673	2003 WT ₁₆₆	2003 11 18.24787	02 41 55.66	+07 36 30.4	19.3 V	703
2003 WG ₁₆₆	2003 12 04.18449	03 47 01.68	+11 44 08.6		5 673	2003 WT ₁₆₆	2003 11 21.26992	02 39 17.35	+07 36 24.1	19.1 R	699
2003 WG ₁₆₆	2003 12 04.18808	03 47 01.04	+11 44 18.8		5 673	2003 WT ₁₆₆	2003 11 21.28304	02 39 16.68	+07 36 24.3		699
2003 WG ₁₆₆	2003 12 04.19155	03 47 00.40	+11 44 28.2		5 673	2003 WT ₁₆₆	2003 11 21.29623	02 39 15.98	+07 36 23.9		699
2003 WG ₁₆₆	2003 12 04.236910	03 46 52.218	+11 46 39.11	19.7 R	21 809	2003 WT ₁₆₆	2003 11 21.30943	02 39 15.26	+07 36 24.8		699
2003 WG ₁₆₆	2003 12 04.238924	03 46 51.875	+11 46 44.34	19.6 R	21 809	2003 WU ₁₆₆	* 2003 11 18.23131	02 21 53.60	+14 11 52.2	19.7	644
2003 WG ₁₆₆	2003 12 04.260301	03 46 48.219	+11 47 41.49	19.6 R	21 809	2003 WU ₁₆₆	2003 11 18.25343	02 21 52.63	+14 11 39.9	19.3	644
2003 WG ₁₆₆	2003 12 04.262303	03 46 47.883	+11 47 46.75	19.6 R	21 809	2003 WU ₁₆₆	2003 11 18.27330	02 21 51.75	+14 11 28.3	19.5	644
2003 WH ₁₆₆	* 2003 11 30.27027	03 45 56.56	+17 33 47.4	21.5 V	691	2003 WU ₁₆₆	2003 11 21.26661	02			

2003 WZ ₁₆₆	2003 11 21.33275	03 30 45.15	+08 37 46.1	699	2003 WP ₁₆₇	2003 11 19.28698	02 23 24.81	+01 57 08.1	19.5	644
2003 WZ ₁₆₆	2003 11 21.34262	03 30 44.55	+08 37 43.7	699	2003 WP ₁₆₇	2003 11 23.23892	02 20 56.28	+01 45 45.8	19.3 R	699
2003 WZ ₁₆₆	2003 11 21.37108	03 30 42.85	+08 37 35.2	699	2003 WP ₁₆₇	2003 11 23.25218	02 20 55.80	+01 45 43.5		699
2003 WA ₁₆₇	* 2003 11 18.35103	03 38 12.07	+08 35 08.8	19.5 V	691	2003 WP ₁₆₇	2003 11 23.26541	02 20 55.39	+01 45 41.5	699
2003 WA ₁₆₇	2003 11 18.37906	03 38 10.34	+08 35 06.7	19.4 V	691	2003 WP ₁₆₇	2003 11 23.27864	02 20 54.73	+01 45 40.0	699
2003 WA ₁₆₇	2003 11 18.40743	03 38 08.60	+08 35 04.6	19.4 V	691	2003 WQ ₁₆₇	* 2003 11 19.23802	02 36 15.40	+01 12 17.8	19.4
2003 WA ₁₆₇	2003 11 21.32280	03 35 16.86	+08 31 53.0	18.8 R	699	2003 WQ ₁₆₇	2003 11 19.26030	02 36 14.28	+01 12 17.5	19.4
2003 WA ₁₆₇	2003 11 21.33275	03 35 16.27	+08 31 52.2		699	2003 WQ ₁₆₇	2003 11 19.28698	02 36 12.92	+01 12 16.9	19.5
2003 WA ₁₆₇	2003 11 21.34262	03 35 15.68	+08 31 51.1		699	2003 WQ ₁₆₇	2003 11 23.24224	02 33 05.44	+01 12 10.3	19.4 R
2003 WA ₁₆₇	2003 11 21.37108	03 35 13.92	+08 31 49.8		699	2003 WQ ₁₆₇	2003 11 23.25549	02 33 04.71	+01 12 09.0	699
2003 WB ₁₆₇	* 2003 11 18.35381	03 31 54.58	+07 16 13.1	19.3 V	691	2003 WQ ₁₆₇	2003 11 23.26870	02 33 04.14	+01 12 10.7	699
2003 WB ₁₆₇	2003 11 18.38190	03 31 52.64	+07 16 12.0	20.0 V	691	2003 WQ ₁₆₇	2003 11 23.28193	02 33 03.47	+01 12 09.7	699
2003 WB ₁₆₇	2003 11 18.41023	03 31 50.83	+07 16 11.0	20.1 V	691	2003 WR ₁₆₇	* 2003 11 19.24088	02 37 43.26	+01 49 14.2	19.8
2003 WB ₁₆₇	2003 11 21.32280	03 28 53.10	+07 15 18.0	19.4 R	699	2003 WR ₁₆₇	2003 11 19.26175	02 37 42.25	+01 49 11.9	19.9
2003 WB ₁₆₇	2003 11 21.33275	03 28 52.56	+07 15 17.7		699	2003 WR ₁₆₇	2003 11 19.29091	02 37 40.87	+01 49 09.1	19.7
2003 WB ₁₆₇	2003 11 21.34262	03 28 51.80	+07 15 17.9		699	2003 WR ₁₆₇	2003 11 23.23810	02 34 50.42	+01 44 44.0	19.6 R
2003 WB ₁₆₇	2003 11 21.37108	03 28 50.13	+07 15 18.9		699	2003 WR ₁₆₇	2003 11 23.25136	02 34 49.88	+01 44 43.2	699
2003 WC ₁₆₇	* 2003 11 18.35381	03 32 53.71	+06 58 31.4		691	2003 WR ₁₆₇	2003 11 23.26457	02 34 49.33	+01 44 42.4	699
2003 WC ₁₆₇	2003 11 18.38190	03 32 52.37	+06 58 22.9	20.3 V	691	2003 WR ₁₆₇	2003 11 23.27782	02 34 48.73	+01 44 42.5	699
2003 WC ₁₆₇	2003 11 18.41023	03 32 51.01	+06 58 14.6	20.3 V	691	2003 WS ₁₆₇	* 2003 11 19.24913	02 25 10.23	+06 33 53.0	20.1
2003 WC ₁₆₇	2003 11 21.33194	03 30 36.17	+06 44 34.6	20.0 R	699	2003 WS ₁₆₇	2003 11 19.27361	02 25 08.88	+06 33 48.6	19.8
2003 WC ₁₆₇	2003 11 21.34180	03 30 35.66	+06 44 32.0		699	2003 WS ₁₆₇	2003 11 19.30520	02 25 07.23	+06 33 43.1	19.5
2003 WC ₁₆₇	2003 11 21.35176	03 30 35.20	+06 44 31.5		699	2003 WS ₁₆₇	2003 11 21.27319	02 23 29.41	+06 28 29.9	20.1 R
2003 WC ₁₆₇	2003 11 21.38023	03 30 33.94	+06 44 22.6		699	2003 WS ₁₆₇	2003 11 21.28636	02 23 28.67	+06 28 28.4	699
2003 WD ₁₆₇	* 2003 11 18.35381	03 35 06.01	+07 37 19.7	19.7 V	691	2003 WS ₁₆₇	2003 11 21.29954	02 23 27.99	+06 28 25.3	699
2003 WD ₁₆₇	2003 11 18.38190	03 35 04.41	+07 37 15.5	19.6 V	691	2003 WS ₁₆₇	2003 11 21.31273	02 23 27.35	+06 28 22.8	699
2003 WD ₁₆₇	2003 11 18.41023	03 35 02.79	+07 37 10.9	19.7 V	691	2003 WT ₁₆₇	* 2003 11 19.25058	02 40 42.45	+08 45 10.2	19.7
2003 WD ₁₆₇	2003 11 21.32280	03 32 23.10	+07 30 25.7	19.6 R	699	2003 WT ₁₆₇	2003 11 19.27507	02 40 41.30	+08 45 00.2	19.8
2003 WD ₁₆₇	2003 11 21.33275	03 32 22.47	+07 30 25.0		699	2003 WT ₁₆₇	2003 11 19.30666	02 40 39.82	+08 44 46.6	20.0
2003 WD ₁₆₇	2003 11 21.34262	03 32 21.83	+07 30 24.5		699	2003 WT ₁₆₇	2003 11 21.26992	02 39 12.09	+08 31 16.5	19.9 R
2003 WD ₁₆₇	2003 11 21.37108	03 32 20.35	+07 30 20.3		699	2003 WT ₁₆₇	2003 11 21.28304	02 39 11.47	+08 31 11.1	699
2003 WE ₁₆₇	* 2003 11 19.09419	02 13 25.74	+14 04 02.3	21.0 V	691	2003 WT ₁₆₇	2003 11 21.29623	02 39 10.89	+08 31 05.8	699
2003 WE ₁₆₇	2003 11 19.12185	02 13 24.53	+14 03 55.7	21.3 V	691	2003 WT ₁₆₇	2003 11 21.30943	02 39 10.25	+08 30 58.9	699
2003 WE ₁₆₇	2003 11 19.14984	02 13 23.33	+14 03 49.0	22.0 V	691	2003 WU ₁₆₇	* 2003 11 19.25058	02 47 48.16	+05 48 00.2	19.6
2003 WE ₁₆₇	2003 11 21.26661	02 11 55.60	+13 55 18.9	20.0 R	699	2003 WU ₁₆₇	2003 11 19.25203	02 47 48.06	+05 48 00.0	19.8
2003 WE ₁₆₇	2003 11 21.27975	02 11 54.89	+13 55 15.3		699	2003 WU ₁₆₇	2003 11 19.27507	02 47 46.90	+05 47 55.3	19.4
2003 WE ₁₆₇	2003 11 21.29292	02 11 54.37	+13 55 12.1		699	2003 WU ₁₆₇	2003 11 19.27900	02 47 46.68	+05 47 54.6	19.5
2003 WE ₁₆₇	2003 11 21.30615	02 11 53.87	+13 55 07.5		699	2003 WU ₁₆₇	2003 11 19.30666	02 47 45.26	+05 47 49.4	19.7
2003 WF ₁₆₇	* 2003 11 19.09993	02 15 23.34	+12 31 42.0	20.6 V	691	2003 WU ₁₆₇	2003 11 19.31061	02 47 45.04	+05 47 48.5	19.7
2003 WF ₁₆₇	2003 11 19.12802	02 15 22.11	+12 31 33.9	20.8 V	691	2003 WU ₁₆₇	2003 11 21.27482	02 46 11.28	+05 41 42.6	19.3 R
2003 WF ₁₆₇	2003 11 19.15512	02 15 20.96	+12 31 26.3	20.6 V	691	2003 WU ₁₆₇	2003 11 21.28799	02 46 10.63	+05 41 40.7	699
2003 WF ₁₆₇	2003 11 21.26744	02 13 54.18	+12 21 41.6	19.5 R	699	2003 WU ₁₆₇	2003 11 21.30119	02 46 10.03	+05 41 38.6	699
2003 WF ₁₆₇	2003 11 21.28058	02 13 53.66	+12 21 37.5		699	2003 WU ₁₆₇	2003 11 21.31437	02 46 09.31	+05 41 36.0	699
2003 WF ₁₆₇	2003 11 21.29373	02 13 53.32	+12 21 34.5		699	2003 WV ₁₆₇	* 2003 11 19.25058	02 48 34.06	+08 14 53.6	20.4
2003 WF ₁₆₇	2003 11 21.30697	02 13 52.66	+12 21 29.3		699	2003 WV ₁₆₇	2003 11 19.27507	02 48 32.58	+08 14 46.7	19.7
2003 WG ₁₆₇	* 2003 11 19.14160	01 20 23.91	+04 05 39.5	19.3	644	2003 WV ₁₆₇	2003 11 19.30666	02 48 30.69	+08 14 37.4	19.6
2003 WG ₁₆₇	2003 11 19.16285	01 20 22.43	+04 06 00.6	19.6	644	2003 WV ₁₆₇	2003 11 21.27563	02 46 38.84	+08 05 32.5	19.4 R
2003 WG ₁₆₇	2003 11 19.18376	01 20 20.95	+04 06 20.8	19.4	644	2003 WV ₁₆₇	2003 11 21.28880	02 46 38.10	+08 05 28.0	699
2003 WG ₁₆₇	2003 11 21.21615	01 18 08.89	+04 39 31.9	19.6 R	699	2003 WV ₁₆₇	2003 11 21.30201	02 46 37.36	+08 05 23.2	699
2003 WG ₁₆₇	2003 11 21.22931	01 18 08.03	+04 39 46.0		699	2003 WV ₁₆₇	2003 11 21.31518	02 46 36.64	+08 05 22.0	699
2003 WG ₁₆₇	2003 11 21.24252	01 18 07.14	+04 39 58.6		699	2003 WW ₁₆₇	* 2003 11 19.25203	02 42 48.49	+07 50 47.3	19.3
2003 WG ₁₆₇	2003 11 21.25576	01 18 06.25	+04 40 10.7		699	2003 WW ₁₆₇	2003 11 19.27900	02 42 45.54	+07 51 15.4	19.4
2003 WH ₁₆₇	* 2003 11 19.18177	02 41 36.60	+02 26 10.4	19.7	644	2003 WW ₁₆₇	2003 11 19.31061	02 42 42.13	+07 51 48.3	19.1
2003 WH ₁₆₇	2003 11 19.24575	02 41 33.77	+02 25 58.0	19.2	644	2003 WW ₁₆₇	2003 11 21.26992	02 39 20.77	+08 26 07.7	19.3 R
2003 WH ₁₆₇	2003 11 19.31260	02 41 30.83	+02 25 44.8	19.7	644	2003 WW ₁₆₇	2003 11 21.28304	02 39 19.40	+08 26 22.6	699
2003 WH ₁₆₇	2003 11 23.23810	02 38 48.68	+02 14 09.2	19.2 R	699	2003 WW ₁₆₇	2003 11 21.29623	02 39 17.89	+08 26 35.5	699
2003 WH ₁₆₇	2003 11 23.25136	02 38 48.16	+02 14 06.2		699	2003 WW ₁₆₇	2003 11 21.30943	02 39 16.56	+08 26 49.2	699
2003 WH ₁₆₇	2003 11 23.26457	02 38 47.62	+02 14 03.3		699	2003 WX ₁₆₇	* 2003 11 19.25203	02 46 22.76	+04 46 36.0	19.7
2003 WH ₁₆₇	2003 11 23.27782	02 38 46.95	+02 14 02.0		699	2003 WX ₁₆₇	2003 11 19.27900	02 46 21.34	+04 46 31.0	20.1
2003 WJ ₁₆₇	* 2003 11 19.19205	01 05 35.34	+17 41 00.5	20.2	704	2003 WX ₁₆₇	2003 11 19.31061	02 46 19.72	+04 46 24.9	19.1
2003 WJ ₁₆₇	2003 11 19.20495	01 05 34.92	+17 40 58.1	20.0	704	2003 WX ₁₆₇	2003 11 21.27482	02 44 41.97	+04 40 27.8	19.3 R
2003 WJ ₁₆₇	2003 11 19.24348	01 05 33.60	+17 40 56.2	19.9	704	2003 WX ₁₆₇	2003 11 21.28799	02 44 41.22	+04 40 25.5	699
2003 WJ ₁₆₇	2003 11 21.20707	01 04 31.22	+17 38 16.0	19.1 R	699	2003 WX ₁₆₇	2003 11 21.30119	02 44 40.57	+04 40 22.3	699
2003 WJ ₁₆₇	2003 11 21.22028	01 04 30.85	+17 38 14.6		699	2003 WX ₁₆₇	2003 11 21.31437	02 44 39.84	+04 40 20.8	699
2003 WJ ₁₆₇	2003 11 21.23340	01 04 30.49	+17 38 12.3		699	2003 WY ₁₆₇	* 2003 11 19.26319	02 58 03.17	+02 42 36.5	19.6
2003 WJ ₁₆₇	2003 11 21.24667	01 04 29.98	+17 38 13.5		699	2003 WY ₁₆₇	2003 11 19.29483	02 58 01.42	+02 42 32.7	19.3
2003 WK ₁₆₇	* 2003 11 19.22425	02 36 46.74	+01 30 55.5	19.4	644	2003 WY ₁₆₇	2003 11 19.31605	02 58 00.25	+02 42 30.0	19.5
2003 WK ₁₆₇	2003 11 19.23802	02 36 46.01	+01 30 53.9	19.3	644	2003 WY ₁₆₇	2003 11 21.32694	02 56 16.12	+02 38 39.8	19.5 R
2003 WK ₁₆₇	2003 11 19.26030	02 36 44.80	+01 30 51.4	19.0	644	2003 WY ₁₆₇	2003 11 21.33690	02 56 15.62	+02 38 39.5	699
2003 WK ₁₆₇	2003 11 19.28698	02 36 43.36	+01 30 48.0	19.0	644	2003 WY ₁₆₇	2003 11 21.34677	02 56 15.13	+02 38 37.6	699
2003 WK ₁₆₇	2003 11 19.29681	02 36 42.84	+01 30 47.3	19.0	644	2003 WY ₁₆₇	2003 11 21.37524	02 56 13.61	+02 38 35.2	699
2003 WK ₁₆₇	2003 11 19.35991	02 36 39.48	+01 30 40.7	19.2	644	2003 WZ ₁₆₇	* 2003 11 19.26319	03 04 54.78	+03 42 07.9	19.5
2003 WK ₁₆₇	2003 11 23.23810	02 33 29.1								

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2003 WE ₁₆₈	* 2003 11 19.30159	02 55 01.66	+11 09 52.7	19.7 R	699	2003 WS ₁₆₈	2003 11 19.41971	03 20 53.28	+08 24 44.9	19.4	644
2003 WE ₁₆₈	2003 11 19.31746	02 54 59.96	+11 10 08.5		699	2003 WS ₁₆₈	2003 11 21.32362	03 19 02.64	+08 16 06.8	19.4 R	699
2003 WE ₁₆₈	2003 11 19.33326	02 54 58.05	+11 10 21.2		699	2003 WS ₁₆₈	2003 11 21.33357	03 19 02.07	+08 16 03.7		699
2003 WE ₁₆₈	2003 11 19.34893	02 54 56.27	+11 10 35.0		699	2003 WS ₁₆₈	2003 11 21.34347	03 19 01.42	+08 16 00.4		699
2003 WE ₁₆₈	2003 11 21.27645	02 51 27.25	+11 39 15.9	19.8 R	699	2003 WS ₁₆₈	2003 11 21.37193	03 18 59.74	+08 15 52.6		699
2003 WE ₁₆₈	2003 11 21.28961	02 51 25.84	+11 39 28.7		699	2003 WT ₁₆₈	* 2003 11 19.35795	03 21 53.73	+08 22 19.6	19.5	644
2003 WE ₁₆₈	2003 11 21.30284	02 51 24.33	+11 39 39.6		699	2003 WT ₁₆₈	2003 11 19.37866	03 21 52.49	+08 22 11.7	19.7	644
2003 WE ₁₆₈	2003 11 21.31599	02 51 22.84	+11 39 51.4		699	2003 WT ₁₆₈	2003 11 19.39927	03 21 51.25	+08 22 04.4	20.0	644
2003 WF ₁₆₈	* 2003 11 19.31756	03 09 31.44	+04 42 59.0	19.4	644	2003 WT ₁₆₈	2003 11 21.32362	03 19 58.93	+08 10 28.7	19.9 R	699
2003 WF ₁₆₈	2003 11 19.33950	03 09 30.22	+04 43 02.5	19.8	644	2003 WT ₁₆₈	2003 11 21.33357	03 19 58.35	+08 10 25.2		699
2003 WF ₁₆₈	2003 11 19.36330	03 09 28.88	+04 43 06.6	19.5	644	2003 WT ₁₆₈	2003 11 21.34347	03 19 57.94	+08 10 23.0		699
2003 WF ₁₆₈	2003 11 21.32862	03 07 42.67	+04 48 42.8	19.0 R	699	2003 WT ₁₆₈	2003 11 21.37193	03 19 56.22	+08 10 11.6		699
2003 WF ₁₆₈	2003 11 21.33855	03 07 42.14	+04 48 44.1		699	2003 WU ₁₆₈	* 2003 11 19.35795	03 22 27.47	+06 18 01.9	19.9	644
2003 WF ₁₆₈	2003 11 21.34842	03 07 41.62	+04 48 47.1		699	2003 WU ₁₆₈	2003 11 19.37866	03 22 26.38	+06 18 00.9	20.0	644
2003 WF ₁₆₈	2003 11 21.37690	03 07 40.01	+04 48 50.3		644	2003 WU ₁₆₈	2003 11 19.39927	03 22 25.34	+06 17 59.9	19.7	644
2003 WG ₁₆₈	* 2003 11 19.31756	03 09 51.49	+06 47 37.2	19.9	699	2003 WU ₁₆₈	2003 11 21.32945	03 20 49.77	+06 16 51.9	19.6 R	699
2003 WG ₁₆₈	2003 11 19.33950	03 09 49.10	+06 48 05.6	20.1	644	2003 WU ₁₆₈	2003 11 21.33936	03 20 49.25	+06 16 52.2		699
2003 WG ₁₆₈	2003 11 19.36330	03 09 46.53	+06 48 36.8	19.9	644	2003 WU ₁₆₈	2003 11 21.34926	03 20 48.72	+06 16 52.1		699
2003 WG ₁₆₈	2003 11 21.32445	03 06 24.79	+07 31 04.1	19.5 R	699	2003 WU ₁₆₈	2003 11 21.37774	03 20 47.30	+06 16 52.6		699
2003 WG ₁₆₈	2003 11 21.33442	03 06 23.68	+07 31 16.7		699	2003 WV ₁₆₈	* 2003 11 19.35795	03 26 33.25	+07 48 04.5	20.0	644
2003 WG ₁₆₈	2003 11 21.34430	03 06 22.71	+07 31 31.3		699	2003 WV ₁₆₈	2003 11 19.37866	03 26 32.03	+07 48 00.3	19.6	644
2003 WG ₁₆₈	2003 11 21.37274	03 06 19.64	+07 32 06.7		699	2003 WV ₁₆₈	2003 11 19.39927	03 26 30.77	+07 47 55.9	19.8	644
2003 WH ₁₆₈	* 2003 11 19.32150	02 58 25.92	+06 10 37.5	19.7	644	2003 WV ₁₆₈	2003 11 21.32362	03 24 39.32	+07 41 20.9	19.7 R	699
2003 WH ₁₆₈	2003 11 19.34353	02 58 24.72	+06 10 36.0	20.0	644	2003 WV ₁₆₈	2003 11 21.33357	03 24 38.60	+07 41 19.4		699
2003 WH ₁₆₈	2003 11 19.36727	02 58 23.42	+06 10 34.3	19.5	644	2003 WV ₁₆₈	2003 11 21.34347	03 24 38.06	+07 41 19.2		699
2003 WH ₁₆₈	2003 11 21.32611	02 56 41.86	+06 08 47.8	19.0 R	699	2003 WV ₁₆₈	2003 11 21.37193	03 24 36.46	+07 41 11.7		699
2003 WH ₁₆₈	2003 11 21.33607	02 56 41.18	+06 08 46.7		699	2003 WW ₁₆₈	* 2003 11 19.35795	03 26 42.43	+07 47 21.0	19.3	644
2003 WH ₁₆₈	2003 11 21.34592	02 56 40.66	+06 08 46.6		699	2003 WW ₁₆₈	2003 11 19.37866	03 26 41.07	+07 47 17.4	19.2	644
2003 WH ₁₆₈	2003 11 21.37440	02 56 39.17	+06 08 45.1		699	2003 WW ₁₆₈	2003 11 19.39927	03 26 39.76	+07 47 13.4	19.3	644
2003 WJ ₁₆₈	* 2003 11 19.32150	03 07 30.61	+08 25 36.3	19.2	644	2003 WW ₁₆₈	2003 11 21.32362	03 24 39.23	+07 41 43.2	19.6 R	699
2003 WJ ₁₆₈	2003 11 19.34353	03 07 29.28	+08 25 34.8	19.5	644	2003 WW ₁₆₈	2003 11 21.33357	03 24 38.56	+07 41 41.8		699
2003 WJ ₁₆₈	2003 11 19.36727	03 07 27.87	+08 25 33.1	19.4	644	2003 WW ₁₆₈	2003 11 21.34347	03 24 37.90	+07 41 40.4		699
2003 WJ ₁₆₈	2003 11 21.32445	03 05 38.55	+08 23 51.7	18.9 R	699	2003 WW ₁₆₈	2003 11 21.37193	03 24 36.18	+07 41 35.2		699
2003 WJ ₁₆₈	2003 11 21.33442	03 05 37.92	+08 23 50.8		699	2003 WX ₁₆₈	* 2003 11 19.35795	03 26 49.60	+07 59 07.2	19.9	644
2003 WJ ₁₆₈	2003 11 21.34430	03 05 37.36	+08 23 50.3		699	2003 WX ₁₆₈	2003 11 19.37866	03 26 48.35	+07 59 01.4	20.3	644
2003 WJ ₁₆₈	2003 11 21.37274	03 05 35.69	+08 23 51.1		699	2003 WX ₁₆₈	2003 11 19.39927	03 26 47.10	+07 58 55.4	20.3	644
2003 WK ₁₆₈	* 2003 11 19.32150	03 07 39.96	+06 27 10.4	19.5	644	2003 WX ₁₆₈	2003 11 21.32362	03 24 54.65	+07 50 03.3	20.0 R	699
2003 WK ₁₆₈	2003 11 19.34353	03 07 38.52	+06 27 11.7	19.2	644	2003 WX ₁₆₈	2003 11 21.33357	03 24 53.95	+07 50 01.0		699
2003 WK ₁₆₈	2003 11 19.36727	03 07 36.94	+06 27 13.5	19.3	644	2003 WX ₁₆₈	2003 11 21.34347	03 24 53.53	+07 49 58.1		699
2003 WK ₁₆₈	2003 11 21.32862	03 05 34.35	+06 29 43.8	19.0 R	699	2003 WX ₁₆₈	2003 11 21.37193	03 24 51.79	+07 49 51.5		699
2003 WK ₁₆₈	2003 11 21.33855	03 05 33.75	+06 29 45.0		699	2003 WY ₁₆₈	* 2003 11 19.35883	03 22 46.08	+03 23 44.1	18.4 V	703
2003 WK ₁₆₈	2003 11 21.34842	03 05 33.08	+06 29 45.7		699	2003 WY ₁₆₈	2003 11 19.36895	03 22 45.36	+03 23 42.5	17.9 V	703
2003 WK ₁₆₈	2003 11 21.37690	03 05 31.23	+06 29 47.9		699	2003 WY ₁₆₈	2003 11 19.37910	03 22 44.64	+03 23 42.1	18.6 V	703
2003 WL ₁₆₈	* 2003 11 19.32441	03 17 20.49	+02 51 35.8	18.6	644	2003 WY ₁₆₈	2003 11 19.38920	03 22 44.11	+03 23 41.9	17.8 V	703
2003 WL ₁₆₈	2003 11 19.34750	03 17 19.19	+02 51 36.3	18.7	644	2003 WY ₁₆₈	2003 11 21.33028	03 20 46.94	+03 23 39.9	18.7 R	699
2003 WL ₁₆₈	2003 11 19.37125	03 17 17.85	+02 51 36.5	18.7	644	2003 WY ₁₆₈	2003 11 21.34017	03 20 46.36	+03 23 38.6		699
2003 WL ₁₆₈	2003 11 21.32777	03 15 31.59	+02 52 25.9	18.8 R	699	2003 WY ₁₆₈	2003 11 21.35010	03 20 45.76	+03 23 40.0		699
2003 WL ₁₆₈	2003 11 21.33771	03 15 31.00	+02 52 25.3		699	2003 WY ₁₆₈	2003 11 21.37856	03 20 43.94	+03 23 40.1		699
2003 WL ₁₆₈	2003 11 21.34760	03 15 30.44	+02 52 26.6		699	2003 WZ ₁₆₈	* 2003 11 19.35883	03 26 23.39	+05 09 02.6	18.2 V	703
2003 WL ₁₆₈	2003 11 21.37608	03 15 28.85	+02 52 27.6		699	2003 WZ ₁₆₈	2003 11 19.36895	03 26 22.91	+05 09 04.6	18.5 V	703
2003 WM ₁₆₈	* 2003 11 19.32441	03 25 04.90	+02 18 45.6	19.4	644	2003 WZ ₁₆₈	2003 11 19.37910	03 26 22.39	+05 09 04.7	18.5 V	703
2003 WM ₁₆₈	2003 11 19.32749	03 25 04.79	+02 18 44.5	19.3	644	2003 WZ ₁₆₈	2003 11 19.38920	03 26 21.85	+05 09 06.6	18.9 V	703
2003 WM ₁₆₈	2003 11 19.34750	03 25 03.78	+02 18 39.7	19.4	644	2003 WZ ₁₆₈	2003 11 21.32945	03 24 48.64	+05 12 54.9	18.6 R	699
2003 WM ₁₆₈	2003 11 19.35150	03 25 03.61	+02 18 38.7	19.2	644	2003 WZ ₁₆₈	2003 11 21.33936	03 24 48.14	+05 12 56.2		699
2003 WM ₁₆₈	2003 11 19.37125	03 25 02.62	+02 18 33.4	19.4	644	2003 WZ ₁₆₈	2003 11 21.34926	03 24 47.64	+05 12 57.9		699
2003 WM ₁₆₈	2003 11 19.37277	03 25 02.58	+02 18 33.1	19.3	644	2003 WZ ₁₆₈	2003 11 21.37774	03 24 46.21	+05 13 01.4		699
2003 WM ₁₆₈	2003 11 21.33028	03 23 31.28	+02 10 33.4	19.5 R	699	2003 WA ₁₆₉	* 2003 11 19.35995	03 39 38.69	+04 50 09.6	17.8 V	703
2003 WM ₁₆₈	2003 11 21.34017	03 23 30.70	+02 10 31.5		699	2003 WA ₁₆₉	2003 11 19.37006	03 39 38.08	+04 50 09.3	19.4 V	703
2003 WM ₁₆₈	2003 11 21.35010	03 23 30.17	+02 10 28.9		699	2003 WA ₁₆₉	2003 11 19.38021	03 39 37.43	+04 50 11.6	19.2 V	703
2003 WM ₁₆₈	2003 11 21.37856	03 23 28.95	+02 10 22.9		699	2003 WA ₁₆₉	2003 11 19.39034	03 39 36.88	+04 50 13.4	18.8 V	703
2003 WN ₁₆₈	* 2003 11 19.32749	03 28 43.47	+03 04 14.3	19.4	644	2003 WA ₁₆₉	2003 11 21.33194	03 37 50.56	+04 56 22.3	18.9 R	699
2003 WN ₁₆₈	2003 11 19.35150	03 28 42.23	+03 04 12.9	19.4	644	2003 WA ₁₆₉	2003 11 21.34180	03 37 49.95	+04 56 25.1		699
2003 WN ₁₆₈	2003 11 19.37277	03 28 41.10	+03 04 11.3	19.0	644	2003 WA ₁₆₉	2003 11 21.35176	03 37 49.40	+04 56 27.2		699
2003 WN ₁₆₈	2003 11 21.33028	03 27 02.36	+03 02 11.9	19.3 R	699	2003 WA ₁₆₉	2003 11 21.38023	03 37 47.84	+04 56 31.9		699
2003 WN ₁₆₈	2003 11 21.34017	03 27 01.86	+03 02 12.6		699	2003 WB ₁₆₉	* 2003 11 19.35995	03 40 21.48	+05 21 04.2	18.2 V	703
2003 WN ₁₆₈	2003 11 21.35010	03 27 01.31	+03 02 10.4		699	2003 WB ₁₆₉	2003 11 19.37006	03 40 20.89	+05 21 04.0	18.1 V	703
2003 WN ₁₆₈	2003 11 21.37856	03 26 59.87	+03 02 08.8		699	2003 WB ₁₆₉	2003 11 19.38021	03 40 20.27	+05 21 03.6	19.0 V	703
2003 WO ₁₆₈	* 2003 11 19.35548	02 49 48.61	+05 01 44.0	18.7 V	703	2003 WB ₁₆₉	2003 11 19.39034	03 40 19.52	+05 21 02.1	19.1 V	703
2003 WO ₁₆₈	2003 11 19.36558	02 49 48.13	+05 01 44.7	19.6 V	703	2003 WB ₁₆₉	2003 11 21.33194	03 38 18.84	+05 19 44.0	19.0 R	699
2003 WO ₁₆₈	2003 11 19.37569	02 49 47.57	+05 01 45.1	19.7 V	703	2003 WB ₁₆₉	2003 11 21.34180				

2003 WG ₁₆₉	2003 11 23.33790	03 43 34.39	+05 07 51.5	699	2003 WU ₁₆₉	2003 11 19.41069	04 28 30.20	+09 52 26.3	18.4 V	703	
2003 WH ₁₆₉	* 2003 11 19.37571	03 58 47.84	+07 37 09.2	19.8	644	2003 WU ₁₆₉	2003 11 19.42190	04 28 29.55	+09 52 26.8	18.4 V	703
2003 WH ₁₆₉	2003 11 19.39638	03 58 46.67	+07 37 06.1	19.3	644	2003 WU ₁₆₉	2003 11 19.43310	04 28 28.87	+09 52 27.7	18.1 V	703
2003 WH ₁₆₉	2003 11 19.42116	03 58 45.27	+07 37 02.4	19.0	644	2003 WU ₁₆₉	2003 11 23.35689	04 24 30.40	+09 53 49.3	18.1 R	699
2003 WH ₁₆₉	2003 11 23.29657	03 55 12.72	+07 28 35.7	19.0 R	699	2003 WU ₁₆₉	2003 11 23.36686	04 24 29.71	+09 53 49.4		699
2003 WH ₁₆₉	2003 11 23.30982	03 55 11.96	+07 28 34.5		699	2003 WU ₁₆₉	2003 11 23.37679	04 24 29.00	+09 53 49.3		699
2003 WH ₁₆₉	2003 11 23.32306	03 55 11.20	+07 28 33.0		699	2003 WU ₁₆₉	2003 11 23.38673	04 24 28.41	+09 53 49.5		699
2003 WH ₁₆₉	2003 11 23.33623	03 55 10.36	+07 28 30.6		699	2003 WV ₁₆₉	* 2003 11 19.44334	04 40 47.39	-00 03 49.5	19.8	644
2003 WJ ₁₆₉	* 2003 11 19.37721	03 52 20.83	+07 24 09.7	19.8	644	2003 WV ₁₆₉	2003 11 19.46388	04 40 46.31	-00 03 48.6	20.0	644
2003 WJ ₁₆₉	2003 11 19.39782	03 52 19.62	+07 24 04.7	19.7	644	2003 WV ₁₆₉	2003 11 19.48706	04 40 45.11	-00 03 47.5	19.5	644
2003 WJ ₁₆₉	2003 11 19.42263	03 52 18.17	+07 23 58.8	19.8	644	2003 WV ₁₆₉	2003 11 23.36188	04 37 24.76	+00 00 30.2	18.8 R	699
2003 WJ ₁₆₉	2003 11 23.29742	03 48 40.75	+07 09 17.4	19.5 R	699	2003 WV ₁₆₉	2003 11 23.37181	04 37 24.21	+00 00 31.9		699
2003 WJ ₁₆₉	2003 11 23.31064	03 48 39.93	+07 09 14.1		699	2003 WV ₁₆₉	2003 11 23.38178	04 37 23.68	+00 00 32.7		699
2003 WJ ₁₆₉	2003 11 23.32388	03 48 39.12	+07 09 11.0		699	2003 WV ₁₆₉	2003 11 23.39166	04 37 23.07	+00 00 35.3		699
2003 WJ ₁₆₉	2003 11 23.33706	03 48 38.34	+07 09 09.0		699	2003 WW ₁₆₉	* 2003 11 19.45067	04 58 14.09	-00 58 47.0	19.1	644
2003 WK ₁₆₉	* 2003 11 19.38183	04 56 19.09	+02 23 30.9	19.2	644	2003 WW ₁₆₉	2003 11 19.47116	04 58 13.16	-00 58 55.4	19.8	644
2003 WK ₁₆₉	2003 11 19.40528	04 56 17.98	+02 23 22.1	19.6	644	2003 WW ₁₆₉	2003 11 19.49435	04 58 12.07	-00 59 05.8	19.5	644
2003 WK ₁₆₉	2003 11 19.42712	04 56 16.97	+02 23 14.0	19.5	644	2003 WW ₁₆₉	2003 11 23.36270	04 55 10.40	-01 24 53.6	19.0 R	699
2003 WK ₁₆₉	2003 11 23.36352	04 53 12.83	+02 00 09.5	19.6 R	699	2003 WW ₁₆₉	2003 11 23.37264	04 55 09.99	-01 24 56.7		699
2003 WK ₁₆₉	2003 11 23.37348	04 53 12.34	+02 00 06.5		699	2003 WW ₁₆₉	2003 11 23.38260	04 55 09.38	-01 25 01.6		699
2003 WK ₁₆₉	2003 11 23.38341	04 53 11.85	+02 00 03.8		699	2003 WW ₁₆₉	2003 11 23.39248	04 55 08.80	-01 25 04.7		699
2003 WK ₁₆₉	2003 11 23.39330	04 53 11.36	+01 59 58.7		699	2003 WX ₁₆₉	* 2003 11 19.47056	09 50 33.11	+22 14 29.8	20.0	704
2003 WL ₁₆₉	* 2003 11 19.38573	08 22 46.22	+31 16 38.4	19.3	704	2003 WX ₁₆₉	2003 11 19.48277	09 50 33.83	+22 14 30.8	19.5	704
2003 WL ₁₆₉	2003 11 19.39846	08 22 46.44	+31 16 44.8	19.7	704	2003 WX ₁₆₉	2003 11 19.49549	09 50 34.56	+22 14 32.3	19.3	704
2003 WL ₁₆₉	2003 11 19.41133	08 22 46.69	+31 16 50.1	19.7	704	2003 WX ₁₆₉	2003 11 21.49923	09 52 25.59	+22 18 42.0	19.2 R	699
2003 WL ₁₆₉	2003 11 23.41063	08 24 04.28	+31 46 25.6	19.2 R	699	2003 WX ₁₆₉	2003 11 21.50837	09 52 25.95	+22 18 43.3		699
2003 WL ₁₆₉	2003 11 23.42407	08 24 04.50	+31 46 31.2		699	2003 WX ₁₆₉	2003 11 21.51746	09 52 26.52	+22 18 44.9		699
2003 WL ₁₆₉	2003 11 23.43741	08 24 04.71	+31 46 37.4		699	2003 WX ₁₆₉	2003 11 21.52657	09 52 27.02	+22 18 46.1		699
2003 WL ₁₆₉	2003 11 23.45087	08 24 04.88	+31 46 44.8		699	2003 WY ₁₆₉	* 2003 11 20.22621	02 43 23.35	+02 44 32.5	19.5 V	703
2003 WM ₁₆₉	* 2003 11 19.38599	08 30 03.46	+30 17 10.4	19.4	704	2003 WY ₁₆₉	2003 11 20.23977	02 43 22.64	+02 44 32.0	19.1 V	703
2003 WM ₁₆₉	2003 11 19.39872	08 30 04.30	+30 17 23.9	19.8	704	2003 WY ₁₆₉	2003 11 20.25329	02 43 22.01	+02 44 33.9	18.9 V	703
2003 WM ₁₆₉	2003 11 19.41159	08 30 05.26	+30 17 38.8	19.7	704	2003 WY ₁₆₉	2003 11 20.26682	02 43 21.30	+02 44 33.9	19.5 V	703
2003 WM ₁₆₉	2003 11 19.42434	08 30 06.13	+30 17 51.7	19.8	704	2003 WY ₁₆₉	2003 11 23.23810	02 41 00.33	+02 48 46.2	19.2 R	699
2003 WM ₁₆₉	2003 11 23.40979	08 34 55.65	+31 32 19.9	19.0 R	699	2003 WY ₁₆₉	2003 11 23.25136	02 40 59.70	+02 48 48.8		699
2003 WM ₁₆₉	2003 11 23.42326	08 34 56.53	+31 32 35.7		699	2003 WY ₁₆₉	2003 11 23.26457	02 40 59.00	+02 48 49.1		699
2003 WM ₁₆₉	2003 11 23.43659	08 34 57.33	+31 32 51.8		699	2003 WY ₁₆₉	2003 11 23.27782	02 40 58.43	+02 48 50.0		699
2003 WM ₁₆₉	2003 11 23.45003	08 34 58.23	+31 33 07.2		699	2003 WZ ₁₆₉	* 2003 11 20.23300	02 38 19.31	-02 51 49.8	19.6 V	703
2003 WM ₁₆₉	2003 12 03.38875	08 44 41.08	+35 03 33.2	19.3	704	2003 WZ ₁₆₉	2003 11 20.24653	02 38 18.71	-02 51 49.1	19.1 V	703
2003 WM ₁₆₉	2003 12 03.40165	08 44 41.62	+35 03 51.0	19.3	704	2003 WZ ₁₆₉	2003 11 20.26005	02 38 18.12	-02 51 50.1	19.4 V	703
2003 WM ₁₆₉	2003 12 03.41496	08 44 42.12	+35 04 09.2	19.7	704	2003 WZ ₁₆₉	2003 11 20.27359	02 38 17.48	-02 51 50.8	19.4 V	703
2003 WM ₁₆₉	2003 12 03.42810	08 44 42.79	+35 04 27.5	19.3	704	2003 WZ ₁₆₉	2003 11 23.24310	02 36 24.22	-02 52 01.8	19.2 R	699
2003 WM ₁₆₉	2003 12 03.44125	08 44 43.35	+35 04 46.3	19.5	704	2003 WZ ₁₆₉	2003 11 23.25631	02 36 23.73	-02 52 00.5		699
2003 WM ₁₆₉	2003 12 04.44727	08 45 29.79	+35 27 59.8	19.4	704	2003 WZ ₁₆₉	2003 11 23.26953	02 36 23.29	-02 52 00.2		699
2003 WM ₁₆₉	2003 12 04.45968	08 45 30.25	+35 28 17.2	19.2	704	2003 WZ ₁₆₉	2003 11 23.28273	02 36 22.79	-02 52 00.7		699
2003 WM ₁₆₉	2003 12 04.47182	08 45 30.80	+35 28 33.9	19.2	704	2003 WA ₁₇₀	* 2003 11 20.27218	03 43 38.66	+06 45 27.2	20.2	644
2003 WM ₁₆₉	2003 12 04.48425	08 45 31.30	+35 28 51.2	19.5	704	2003 WA ₁₇₀	2003 11 20.33521	03 43 35.22	+06 44 59.2	19.6	644
2003 WM ₁₆₉	2003 12 05.44136	08 46 13.20	+35 51 17.5	18.9	704	2003 WA ₁₇₀	2003 11 20.39763	03 43 31.83	+06 44 31.5	19.6	644
2003 WM ₁₆₉	2003 12 05.46722	08 46 14.19	+35 51 55.1	19.2	704	2003 WA ₁₇₀	2003 11 23.29826	03 41 02.12	+06 23 54.6	19.3 R	699
2003 WM ₁₆₉	2003 12 05.48012	08 46 14.67	+35 52 12.6	19.5	704	2003 WA ₁₇₀	2003 11 23.31148	03 41 01.40	+06 23 48.4		699
2003 WM ₁₆₉	2003 12 05.49284	08 46 15.18	+35 52 31.0	19.1	704	2003 WA ₁₇₀	2003 11 23.32471	03 41 00.73	+06 23 43.5		699
2003 WN ₁₆₉	* 2003 11 19.38625	05 02 51.51	+08 09 28.3	18.4	644	2003 WA ₁₇₀	2003 11 23.33790	03 41 00.00	+06 23 37.9		699
2003 WN ₁₆₉	2003 11 19.41105	05 02 50.09	+08 09 39.4	18.6	644	2003 WB ₁₇₀	* 2003 11 20.28141	04 30 04.66	+05 25 15.1	19.4 V	703
2003 WN ₁₆₉	2003 11 19.43152	05 02 48.91	+08 09 48.6	18.7	644	2003 WB ₁₇₀	2003 11 20.29502	04 30 04.20	+05 25 13.6	19.6 V	703
2003 WN ₁₆₉	2003 11 23.35523	04 59 01.65	+08 40 01.3	18.0 R	699	2003 WB ₁₇₀	2003 11 20.30857	04 30 03.41	+05 25 12.8	19.1 V	703
2003 WN ₁₆₉	2003 11 23.36519	04 59 00.96	+08 40 05.5		699	2003 WB ₁₇₀	2003 11 20.32210	04 30 02.89	+05 25 10.6	19.1 V	703
2003 WN ₁₆₉	2003 11 23.37514	04 59 00.39	+08 40 11.2		699	2003 WB ₁₇₀	2003 11 23.35773	04 27 52.16	+05 20 57.2	18.9 R	699
2003 WN ₁₆₉	2003 11 23.38506	04 58 59.76	+08 40 15.8		699	2003 WB ₁₇₀	2003 11 23.36767	04 27 51.76	+05 20 56.4		699
2003 WO ₁₆₉	* 2003 11 19.38714	08 33 59.99	+30 22 32.9	19.8	704	2003 WB ₁₇₀	2003 11 23.37762	04 27 51.29	+05 20 55.8		699
2003 WO ₁₆₉	2003 11 19.39996	08 34 00.65	+30 22 37.8	19.5	704	2003 WB ₁₇₀	2003 11 23.38754	04 27 50.82	+05 20 53.9		699
2003 WO ₁₆₉	2003 11 19.41285	08 34 01.41	+30 22 43.8	19.7	704	2003 WC ₁₇₀	* 2003 11 20.28141	04 31 10.20	+05 12 31.9	19.9 V	703
2003 WO ₁₆₉	2003 11 19.42550	08 34 02.32	+30 22 49.2	19.7	704	2003 WC ₁₇₀	2003 11 20.29502	04 31 09.39	+05 12 26.4	19.6 V	703
2003 WO ₁₆₉	2003 11 23.40979	08 37 56.95	+30 51 27.5	19.2 R	699	2003 WC ₁₇₀	2003 11 20.30857	04 31 08.72	+05 12 22.0	19.2 V	703
2003 WO ₁₆₉	2003 11 23.42326	08 37 57.55	+30 51 34.1		699	2003 WC ₁₇₀	2003 11 20.32210	04 31 07.91	+05 12 16.3	19.5 V	703
2003 WO ₁₆₉	2003 11 23.43659	08 37 58.28	+30 51 40.6		699	2003 WC ₁₇₀	2003 11 23.35773	04 28 24.19	+04 53 15.8	19.0 R	699
2003 WO ₁₆₉	2003 11 23.45003	08 37 58.95	+30 51 47.7		699	2003 WC ₁₇₀	2003 11 23.36767	04 28 23.58	+04 53 12.0		699
2003 WP ₁₆₉	* 2003 11 19.38817	08 45 51.19	+27 16 49.7	19.8	704	2003 WC ₁₇₀	2003 11 23.37762	04 28 22.96	+04 53 09.4		699
2003 WP ₁₆₉	2003 11 19.40105	08 45 51.68	+27 16 47.7	19.8	704	2003 WC ₁₇₀	2003 11 23.38754	04 28 22.41	+04 53 05.8		699
2003 WP ₁₆₉	2003 11 19.41387	08 45 52.14	+27 16 47.2	20.3	704	2003 WD ₁₇₀	* 2003 11 20.28367	04 08 18.62	+05 28 23.2	18.5 V	703
2003 WP ₁₆₉	2003 11 19.42652	08 45 52.62	+27 16 44.2	20.0	704	2003 WD ₁₇₀	2003 11 20.29727	04 08 17.87	+05 28 22.6	19.7 V	703
2003 WP ₁₆₉	2003 11 23.41315	08 48 10.99	+27 07 45.2	19.3 R	699	2					

2003 DEC. 7

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2003 WH ₁₇₀	2003 11 23.34534	04 21 34.73	-01 04 19.0	699	2003 WV ₁₇₀	2003 11 21.28270	03 52 46.24	+02 31 59.2	19.4 V	703	
2003 WJ ₁₇₀	* 2003 11 20.29589	04 44 16.57	+03 34 08.6	19.4	644	2003 WV ₁₇₀	2003 11 23.30160	03 51 09.76	+02 27 47.1	19.4 R	699
2003 WJ ₁₇₀	2003 11 20.36600	04 44 12.52	+03 33 31.4	19.1	644	2003 WV ₁₇₀	2003 11 23.31480	03 51 09.21	+02 27 47.3		699
2003 WJ ₁₇₀	2003 11 20.42877	04 44 08.90	+03 32 58.2	18.9	644	2003 WV ₁₇₀	2003 11 23.32804	03 51 08.52	+02 27 44.7		699
2003 WJ ₁₇₀	2003 11 23.35944	04 41 23.24	+03 08 00.5	19.0 R	699	2003 WV ₁₇₀	2003 11 23.34119	03 51 07.81	+02 27 43.5		699
2003 WJ ₁₇₀	2003 11 23.36930	04 41 22.68	+03 07 54.1	699	2003 WW ₁₇₀	* 2003 11 21.24322	03 41 52.54	+02 45 28.7	20.0 V	703	
2003 WJ ₁₇₀	2003 11 23.37930	04 41 22.07	+03 07 50.7	699	2003 WW ₁₇₀	2003 11 21.25676	03 41 51.95	+02 45 27.5	19.2 V	703	
2003 WJ ₁₇₀	2003 11 23.38917	04 41 21.43	+03 07 45.2	699	2003 WW ₁₇₀	2003 11 21.27029	03 41 51.30	+02 45 25.9	19.0 V	703	
2003 WK ₁₇₀	* 2003 11 20.30601	03 56 08.81	-00 40 09.5	19.7	644	2003 WW ₁₇₀	2003 11 21.28382	03 41 50.60	+02 45 23.6	19.1 V	703
2003 WK ₁₇₀	2003 11 20.37696	03 56 04.87	-00 40 05.8	19.4	644	2003 WW ₁₇₀	2003 11 23.30243	03 40 13.65	+02 40 36.0	19.4 R	699
2003 WK ₁₇₀	2003 11 20.43968	03 56 01.38	-00 40 02.6	19.5	644	2003 WW ₁₇₀	2003 11 23.31562	03 40 13.00	+02 40 33.8		699
2003 WK ₁₇₀	2003 11 23.30408	03 53 25.70	-00 36 44.9	19.3 R	699	2003 WW ₁₇₀	2003 11 23.32886	03 40 12.30	+02 40 33.2		699
2003 WK ₁₇₀	2003 11 23.31726	03 53 24.92	-00 36 43.8	699	2003 WW ₁₇₀	2003 11 23.34205	03 40 11.65	+02 40 31.0		699	
2003 WK ₁₇₀	2003 11 23.33049	03 53 24.25	-00 36 43.5	699	2003 WX ₁₇₀	* 2003 11 21.24884	03 44 55.84	-01 01 41.9	16.3 V	703	
2003 WK ₁₇₀	2003 11 23.34370	03 53 23.47	-00 36 42.7	699	2003 WX ₁₇₀	2003 11 21.26241	03 44 55.13	-01 01 42.0	18.1 V	703	
2003 WL ₁₇₀	* 2003 11 20.31532	04 50 28.46	+02 35 48.9	17.9	644	2003 WX ₁₇₀	2003 11 21.27594	03 44 54.48	-01 01 42.9	18.2 V	703
2003 WL ₁₇₀	2003 11 20.38920	04 50 24.87	+02 35 13.6	18.7	644	2003 WX ₁₇₀	2003 11 21.28947	03 44 53.78	-01 01 42.5	17.9 V	703
2003 WL ₁₇₀	2003 11 20.45486	04 50 21.67	+02 34 42.4	17.9	644	2003 WX ₁₇₀	2003 11 23.30323	03 43 14.43	-01 02 05.0	18.0 R	699
2003 WL ₁₇₀	2003 11 23.36352	04 48 02.48	+02 12 26.1	18.4 R	699	2003 WX ₁₇₀	2003 11 23.31645	03 43 13.73	-01 02 05.6		699
2003 WL ₁₇₀	2003 11 23.37348	04 48 01.93	+02 12 21.7	699	2003 WX ₁₇₀	2003 11 23.32967	03 43 13.04	-01 02 05.2		699	
2003 WL ₁₇₀	2003 11 23.38341	04 48 01.45	+02 12 18.5	699	2003 WX ₁₇₀	2003 11 23.34288	03 43 12.37	-01 02 05.4		699	
2003 WL ₁₇₀	2003 11 23.39330	04 48 00.88	+02 12 14.0	699	2003 WX ₁₇₀	2003 11 29.25321	03 38 28.34	-00 57 56.6	18.4	704	
2003 WL ₁₇₀	2003 12 04.27283	04 38 28.29	+01 06 08.6	19.1	704	2003 WX ₁₇₀	2003 11 29.26583	03 38 27.70	-00 57 55.5	18.8	704
2003 WL ₁₇₀	2003 12 04.28436	04 38 27.70	+01 06 05.0	18.9	704	2003 WX ₁₇₀	2003 11 29.27878	03 38 27.14	-00 57 54.6	18.7	704
2003 WL ₁₇₀	2003 12 04.29579	04 38 27.09	+01 06 02.2	18.8	704	2003 WX ₁₇₀	2003 11 29.29151	03 38 26.50	-00 57 53.3	18.6	704
2003 WL ₁₇₀	2003 12 04.30721	04 38 26.39	+01 05 59.0	18.9	704	2003 WX ₁₇₀	2003 11 29.30451	03 38 25.87	-00 57 52.1	18.9	704
2003 WL ₁₇₀	2003 12 04.31858	04 38 25.78	+01 05 56.0	19.0	704	2003 WX ₁₇₀	2003 12 03.28508	03 35 25.73	-00 50 41.3	18.6 R	699
2003 WL ₁₇₀	2003 12 05.30573	04 37 32.34	+01 01 29.4	18.1 V	703	2003 WX ₁₇₀	2003 12 03.30509	03 35 24.78	-00 50 39.5		699
2003 WL ₁₇₀	2003 12 05.31589	04 37 31.72	+01 01 26.9	18.5 V	703	2003 WX ₁₇₀	2003 12 03.32510	03 35 23.86	-00 50 35.4		699
2003 WL ₁₇₀	2003 12 05.32602	04 37 31.21	+01 01 24.3	18.6 V	703	2003 WX ₁₇₀	2003 12 03.34510	03 35 22.99	-00 50 33.5		699
2003 WL ₁₇₀	2003 12 05.33617	04 37 30.51	+01 01 20.5	18.7 V	703	2003 WY ₁₇₀	* 2003 11 21.27358	03 56 08.45	-00 47 47.2	19.8	644
2003 WM ₁₇₀	* 2003 11 20.40222	08 21 19.69	+27 14 54.7	19.3	704	2003 WY ₁₇₀	2003 11 21.33637	03 56 04.84	-00 47 57.2	19.1	644
2003 WM ₁₇₀	2003 11 20.41522	08 21 20.06	+27 14 59.0	19.7	704	2003 WY ₁₇₀	2003 11 21.39972	03 56 01.21	-00 48 06.2	19.8	644
2003 WM ₁₇₀	2003 11 20.42787	08 21 20.42	+27 15 03.1	19.8	704	2003 WY ₁₇₀	2003 11 23.30408	03 54 15.65	-00 52 23.6	18.9 R	699
2003 WM ₁₇₀	2003 11 20.44039	08 21 20.69	+27 15 08.5	19.8	704	2003 WY ₁₇₀	2003 11 23.31726	03 54 14.95	-00 52 26.3		699
2003 WM ₁₇₀	2003 11 20.45366	08 21 21.08	+27 15 12.3	19.8	704	2003 WY ₁₇₀	2003 11 23.33049	03 54 14.26	-00 52 27.5		699
2003 WM ₁₇₀	2003 11 23.41148	08 22 36.01	+27 33 47.3	19.6 R	699	2003 WY ₁₇₀	2003 11 23.34370	03 54 13.42	-00 52 28.6		699
2003 WM ₁₇₀	2003 11 23.42492	08 22 36.27	+27 33 53.3	699	2003 WZ ₁₇₀	* 2003 11 21.27358	03 57 14.28	-00 35 44.5	19.2	644	
2003 WM ₁₇₀	2003 11 23.43823	08 22 36.50	+27 33 57.4	699	2003 WZ ₁₇₀	2003 11 21.33637	03 57 10.75	-00 35 36.7	18.7	644	
2003 WM ₁₇₀	2003 11 23.45170	08 22 36.76	+27 34 03.9	699	2003 WZ ₁₇₀	2003 11 21.39972	03 57 07.21	-00 35 28.5	19.1	644	
2003 WN ₁₇₀	* 2003 11 20.45880	09 14 09.95	+23 07 52.6	19.8	704	2003 WZ ₁₇₀	2003 11 23.30408	03 55 23.48	-00 31 08.2	18.5 R	699
2003 WN ₁₇₀	2003 11 20.47175	09 14 10.70	+23 07 54.9	19.7	704	2003 WZ ₁₇₀	2003 11 23.31726	03 55 22.69	-00 31 06.6		699
2003 WN ₁₇₀	2003 11 20.48419	09 14 11.36	+23 07 57.0	19.7	704	2003 WZ ₁₇₀	2003 11 23.33049	03 55 21.97	-00 31 03.3		699
2003 WN ₁₇₀	2003 11 20.49668	09 14 12.03	+23 07 59.1	19.9	704	2003 WZ ₁₇₀	2003 11 23.34370	03 55 21.20	-00 31 01.9		699
2003 WN ₁₇₀	2003 11 20.50945	09 14 12.82	+23 08 02.3	19.5	704	2003 WA ₁₇₁	* 2003 11 21.27358	04 04 28.72	+01 47 09.7	20.3	644
2003 WN ₁₇₀	2003 11 21.38929	09 15 03.40	+23 11 03.6	19.2 R	699	2003 WA ₁₇₁	2003 11 21.33637	04 04 25.34	+01 46 51.8	19.9	644
2003 WN ₁₇₀	2003 11 21.40170	09 15 04.13	+23 11 08.2	699	2003 WA ₁₇₁	2003 11 21.39972	04 04 21.93	+01 46 34.0	20.5	644	
2003 WN ₁₇₀	2003 11 21.41410	09 15 04.86	+23 11 10.8	699	2003 WA ₁₇₁	2003 11 23.30078	04 02 43.21	+01 37 55.8	19.1 R	699	
2003 WN ₁₇₀	2003 11 21.42658	09 15 05.46	+23 11 13.3	699	2003 WA ₁₇₁	2003 11 23.31398	04 02 42.47	+01 37 52.4		699	
2003 WO ₁₇₀	* 2003 11 20.46507	10 14 38.37	+14 18 56.9	19.2	704	2003 WA ₁₇₁	2003 11 23.32719	04 02 41.74	+01 37 49.1		699
2003 WO ₁₇₀	2003 11 20.47749	10 14 39.26	+14 18 55.1	19.9	704	2003 WA ₁₇₁	2003 11 23.34034	04 02 41.02	+01 37 46.4		699
2003 WO ₁₇₀	2003 11 20.48995	10 14 40.20	+14 18 56.3	19.5	704	2003 WB ₁₇₁	* 2003 11 21.27358	04 05 09.80	+00 32 35.2	20.0	644
2003 WO ₁₇₀	2003 11 20.50245	10 14 41.09	+14 18 56.1	19.9	704	2003 WB ₁₇₁	2003 11 21.33637	04 05 06.65	+00 32 03.3	19.0	644
2003 WO ₁₇₀	2003 11 21.50336	10 15 55.83	+14 18 47.1	19.5 R	699	2003 WB ₁₇₁	2003 11 21.39972	04 05 03.49	+00 31 31.4	19.4	644
2003 WO ₁₇₀	2003 11 21.51252	10 15 56.48	+14 18 45.0	699	2003 WB ₁₇₁	2003 11 23.30489	04 03 33.35	+00 16 03.6	18.8 R	699	
2003 WO ₁₇₀	2003 11 21.52161	10 15 57.11	+14 18 45.2	699	2003 WB ₁₇₁	2003 11 23.31808	04 03 32.76	+00 15 57.5		699	
2003 WO ₁₇₀	2003 11 21.53070	10 15 57.81	+14 18 45.4	699	2003 WB ₁₇₁	2003 11 23.33130	04 03 32.02	+00 15 51.0		699	
2003 WP ₁₇₀	* 2003 11 21.11452	00 10 53.28	-02 57 51.5	19.0 R	699	2003 WB ₁₇₁	2003 11 23.34451	04 03 31.33	+00 15 44.4		699
2003 WP ₁₇₀	2003 11 21.12947	00 10 53.22	-02 57 35.6	699	2003 WC ₁₇₁	* 2003 11 21.27358	04 06 05.41	+01 04 04.3	20.3	644	
2003 WP ₁₇₀	2003 11 21.14439	00 10 53.11	-02 57 17.8	699	2003 WC ₁₇₁	2003 11 21.33637	04 06 02.01	+01 04 16.8	19.1	644	
2003 WP ₁₇₀	2003 11 21.15929	00 10 52.96	-02 57 01.1	699	2003 WC ₁₇₁	2003 11 21.39972	04 05 58.60	+01 03 53.9	19.8	644	
2003 WP ₁₇₀	2003 11 22.12870	00 10 48.83	-02 39 11.6	19.9	704	2003 WC ₁₇₁	2003 11 23.30489	04 04 19.84	+00 52 39.3	18.9 R	699
2003 WP ₁₇₀	2003 11 22.14110	00 10 48.78	-02 38 56.3	19.8	704	2003 WC ₁₇₁	2003 11 23.31808	04 04 19.06	+00 52 35.7		699
2003 WP ₁₇₀	2003 11 22.15351	00 10 48.67	-02 38 42.6	19.7	704	2003 WC ₁₇₁	2003 11 23.33130	04 04 18.46	+00 52 29.8		699
2003 WQ ₁₇₀	* 2003 11 21.22436	02 36 03.93	-03 25 25.1	19.6	644	2003 WC ₁₇₁	2003 11 23.34451	04 04 17.68	+00 52 25.3		699
2003 WQ ₁₇₀	2003 11 21.29178	02 36 01.04	-03 25 22.7	19.5	644	2003 WD ₁₇₁	* 2003 11 21.31150	05 00 53.67	+04 45 38.8	19.3	644
2003 WQ ₁₇₀	2003 11 21.35786	02 35 58.21	-03 25 20.5	19.6	644	2003 WD ₁₇₁	2003 11 21.37466	05 00 50.06	+04 45 57.1	19.7	644
2003 WQ ₁₇₀	2003 11 23.24310	02 34 41.80	-03 23 57.5	19.4 R	699	2003 WD ₁₇₁	2003 11 21.43829	05 00 46.38	+04 46 15.5	19.8	644
2003 WQ ₁₇₀	2003 11 23.25631	02 34 41.21	-03 23 55.2	699	2003 WD ₁₇₁	2003 11 23.36436	04 58 57.78	+04 55 51.4	19.0 R	699	
2003 WQ ₁₇₀	2003 11 23.26953	02 34 40.68	-03 23 55.0	699	2003 WD ₁₇₁	2003 11 23.37432	04 58 57.15	+04 55 53.8		699	
2003 WQ ₁₇₀	2003 11 23.2										

2003 WJ ₁₇₁	2003 11 24.17353	02 07 00.16	-02 48 42.0	19.3	644	2003 WX ₁₇₁	2003 12 03.32930	04 16 45.02	-02 58 07.8	699
2003 WJ ₁₇₁	2003 11 24.19520	02 06 59.40	-02 48 42.8	18.8	644	2003 WX ₁₇₁	2003 12 03.34933	04 16 43.79	-02 58 02.3	699
2003 WK ₁₇₁	* 2003 11 23.24556	02 07 52.04	-05 24 48.1	19.4 R	699	2003 WY ₁₇₁	* 2003 11 29.26422	04 43 35.06	-03 07 08.8	18.4 704
2003 WK ₁₇₁	2003 11 23.25881	02 07 51.39	-05 24 48.7		699	2003 WY ₁₇₁	2003 11 29.27701	04 43 34.32	-03 07 09.6	18.4 704
2003 WK ₁₇₁	2003 11 23.27202	02 07 51.04	-05 24 51.8		699	2003 WY ₁₇₁	2003 11 29.28976	04 43 33.55	-03 07 10.4	18.8 704
2003 WK ₁₇₁	2003 11 23.28520	02 07 50.55	-05 24 52.3		699	2003 WY ₁₇₁	2003 11 29.30264	04 43 32.85	-03 07 11.8	18.7 704
2003 WK ₁₇₁	2003 11 24.18258	02 07 19.73	-05 26 54.9	19.7	644	2003 WY ₁₇₁	2003 11 29.31538	04 43 32.06	-03 07 12.2	18.5 704
2003 WK ₁₇₁	2003 11 24.20366	02 07 18.96	-05 26 58.1	19.4	644	2003 WY ₁₇₁	2003 12 03.29090	04 39 48.02	-03 09 11.4	18.0 R 699
2003 WK ₁₇₁	2003 11 24.23117	02 07 17.98	-05 27 01.4	19.2	644	2003 WY ₁₇₁	2003 12 03.31100	04 39 46.84	-03 09 12.4	699
2003 WL ₁₇₁	* 2003 11 23.24804	02 50 22.32	-05 04 12.0	19.1 R	699	2003 WY ₁₇₁	2003 12 03.33095	04 39 45.66	-03 09 11.4	699
2003 WL ₁₇₁	2003 11 23.26128	02 50 21.70	-05 04 12.8		699	2003 WY ₁₇₁	2003 12 03.35102	04 39 44.41	-03 09 12.6	699
2003 WL ₁₇₁	2003 11 23.27448	02 50 21.05	-05 04 12.1		699	2003 WZ ₁₇₁	* 2003 11 29.31977	05 22 14.68	-03 02 29.5	18.7 704
2003 WL ₁₇₁	2003 11 23.28767	02 50 20.51	-05 04 10.8		699	2003 WZ ₁₇₁	2003 11 29.33174	05 22 13.95	-03 02 32.5	19.0 704
2003 WL ₁₇₁	2003 11 24.19377	02 49 42.47	-05 03 30.1	19.4	644	2003 WZ ₁₇₁	2003 11 29.34780	05 22 13.05	-03 02 33.3	19.3 704
2003 WL ₁₇₁	2003 11 24.21476	02 49 41.54	-05 03 29.2	19.5	644	2003 WZ ₁₇₁	2003 11 29.36909	05 22 11.88	-03 02 38.9	19.9 704
2003 WL ₁₇₁	2003 11 24.24363	02 49 40.31	-05 03 27.8	18.8	644	2003 WZ ₁₇₁	2003 11 29.38196	05 22 11.37	-03 02 42.8	19.2 704
2003 WM ₁₇₁	* 2003 11 23.29575	04 01 38.43	+09 42 04.3	19.4 R	699	2003 WZ ₁₇₁	2003 12 03.29344	05 18 33.54	-03 11 53.1	18.0 R 699
2003 WM ₁₇₁	2003 11 23.30899	04 01 37.51	+09 42 03.0		699	2003 WZ ₁₇₁	2003 12 03.31351	05 18 32.44	-03 11 56.1	699
2003 WM ₁₇₁	2003 11 23.32224	04 01 36.67	+09 42 03.3		699	2003 WZ ₁₇₁	2003 12 03.33348	05 18 31.16	-03 11 58.7	699
2003 WM ₁₇₁	2003 11 23.33541	04 01 35.96	+09 42 02.5		699	2003 WZ ₁₇₁	2003 12 03.35350	05 18 30.07	-03 12 00.7	699
2003 WM ₁₇₁	2003 11 26.22311	03 58 47.34	+09 41 50.6	20.1 V	691	2003 WA ₁₇₂	* 2003 11 29.33187	05 25 42.44	-02 53 30.2	19.3 704
2003 WM ₁₇₁	2003 11 26.24999	03 58 45.74	+09 41 50.7	20.1 V	691	2003 WA ₁₇₂	2003 11 29.34794	05 25 41.48	-02 53 38.6	19.3 704
2003 WM ₁₇₁	2003 11 26.27703	03 58 44.12	+09 41 51.0	20.1 V	691	2003 WA ₁₇₂	2003 11 29.36922	05 25 40.16	-02 53 48.6	19.0 704
2003 WN ₁₇₁	* 2003 11 23.29575	04 10 24.32	+09 05 06.4	19.1 R	699	2003 WA ₁₇₂	2003 11 29.38209	05 25 39.35	-02 53 54.4	19.5 704
2003 WN ₁₇₁	2003 11 23.30899	04 10 23.48	+09 05 03.4		699	2003 WA ₁₇₂	2003 12 03.29344	05 21 46.55	-03 21 32.6	18.8 R 699
2003 WN ₁₇₁	2003 11 23.32224	04 10 22.49	+09 05 02.6		699	2003 WA ₁₇₂	2003 12 03.31351	05 21 45.30	-03 21 41.6	699
2003 WN ₁₇₁	2003 11 23.33541	04 10 21.68	+09 04 59.9		699	2003 WA ₁₇₂	2003 12 03.33348	05 21 44.05	-03 21 49.3	699
2003 WN ₁₇₁	2003 11 26.36592	04 07 02.89	+09 00 20.8	19.6 V	691	2003 WA ₁₇₂	2003 12 03.35350	05 21 42.76	-03 21 56.7	699
2003 WN ₁₇₁	2003 11 26.39441	04 07 00.98	+09 00 18.6	19.4 V	691	2003 WB ₁₇₂	* 2003 11 30.20580	03 17 57.12	+07 44 11.7	18.8 704
2003 WN ₁₇₁	2003 11 26.42644	04 06 58.82	+09 00 15.9	19.6 V	691	2003 WB ₁₇₂	2003 11 30.21890	03 17 55.76	+07 44 22.4	19.3 704
2003 WO ₁₇₁	* 2003 11 23.29657	03 52 04.95	+08 50 32.8	18.9 R	699	2003 WB ₁₇₂	2003 11 30.24503	03 17 53.18	+07 44 47.4	19.4 704
2003 WO ₁₇₁	2003 11 23.30982	03 52 04.21	+08 50 29.6		699	2003 WB ₁₇₂	2003 11 30.25792	03 17 52.00	+07 44 59.5	19.9 704
2003 WO ₁₇₁	2003 11 23.32306	03 52 03.54	+08 50 26.9		699	2003 WB ₁₇₂	2003 12 03.17182	03 13 21.57	+08 31 05.9	18.6 704
2003 WO ₁₇₁	2003 11 23.33623	03 52 02.78	+08 50 24.4		699	2003 WB ₁₇₂	2003 12 03.19506	03 13 19.36	+08 31 26.9	18.9 704
2003 WO ₁₇₁	2003 11 26.22589	03 49 31.39	+08 42 06.0	19.8 V	691	2003 WB ₁₇₂	2003 12 03.20623	03 13 18.31	+08 31 37.4	19.3 704
2003 WO ₁₇₁	2003 11 26.25261	03 49 29.96	+08 42 01.8	19.8 V	691	2003 WC ₁₇₂	* 2003 11 30.26198	03 54 46.34	+11 31 19.6	19.7 704
2003 WO ₁₇₁	2003 11 26.27988	03 49 28.48	+08 41 57.2	19.7 V	691	2003 WC ₁₇₂	2003 11 30.27481	03 54 45.53	+11 31 21.3	19.8 704
2003 WP ₁₇₁	* 2003 11 23.29657	03 52 19.37	+07 59 24.0	18.6 R	699	2003 WC ₁₇₂	2003 11 30.28759	03 54 44.70	+11 31 22.1	19.3 704
2003 WP ₁₇₁	2003 11 23.30982	03 52 18.57	+07 59 24.6		699	2003 WC ₁₇₂	2003 11 30.30044	03 54 43.94	+11 31 23.2	19.7 704
2003 WP ₁₇₁	2003 11 23.32306	03 52 17.83	+07 59 25.0		699	2003 WC ₁₇₂	2003 11 30.31333	03 54 43.13	+11 31 24.8	19.7 704
2003 WP ₁₇₁	2003 11 23.33623	03 52 17.14	+07 59 25.9		699	2003 WC ₁₇₂	2003 12 03.19057	03 51 52.03	+11 37 09.8	19.1 704
2003 WP ₁₇₁	2003 11 26.22589	03 49 42.82	+08 03 00.1	19.6 V	691	2003 WC ₁₇₂	2003 12 03.20366	03 51 51.12	+11 37 11.6	19.6 704
2003 WP ₁₇₁	2003 11 26.25261	03 49 41.36	+08 03 02.6	19.2 V	691	2003 WC ₁₇₂	2003 12 03.21695	03 51 50.35	+11 37 12.6	19.6 704
2003 WP ₁₇₁	2003 11 26.27988	03 49 39.85	+08 03 04.9	19.1 V	691	2003 WC ₁₇₂	2003 12 03.22992	03 51 49.53	+11 37 13.9	19.8 704
2003 WQ ₁₇₁	* 2003 11 23.29657	03 59 45.50	+08 33 37.4	19.5 R	699	2003 WD ₁₇₂	* 2003 11 30.26515	04 37 50.37	+09 57 19.7	19.6 704
2003 WQ ₁₇₁	2003 11 23.30982	03 59 44.78	+08 33 32.8		699	2003 WD ₁₇₂	2003 11 30.27797	04 37 49.66	+09 57 24.0	19.6 704
2003 WQ ₁₇₁	2003 11 23.32306	03 59 44.01	+08 33 27.0		699	2003 WD ₁₇₂	2003 11 30.30360	04 37 48.12	+09 57 30.2	19.4 704
2003 WQ ₁₇₁	2003 11 23.33623	03 59 43.15	+08 33 22.5		699	2003 WD ₁₇₂	2003 11 30.31659	04 37 47.28	+09 57 32.1	19.4 704
2003 WQ ₁₇₁	2003 11 26.22846	03 56 55.26	+08 14 50.3	19.8 V	691	2003 WD ₁₇₂	2003 12 04.28415	04 33 57.65	+10 14 27.7	19.8 704
2003 WQ ₁₇₁	2003 11 26.25518	03 56 53.65	+08 14 40.8	20.1 V	691	2003 WD ₁₇₂	2003 12 04.29560	04 33 56.99	+10 14 29.5	19.2 704
2003 WQ ₁₇₁	2003 11 26.28241	03 56 52.00	+08 14 30.6	19.9 V	691	2003 WD ₁₇₂	2003 12 04.30705	04 33 56.27	+10 14 33.2	19.5 704
2003 WR ₁₇₁	* 2003 11 23.29742	03 49 45.79	+09 04 33.9	19.2 R	699	2003 WD ₁₇₂	2003 12 04.31844	04 33 55.56	+10 14 35.7	19.0 704
2003 WR ₁₇₁	2003 11 23.31064	03 49 45.00	+09 04 25.5		699	2003 WE ₁₇₂	* 2003 11 30.26758	05 02 53.68	+11 38 35.0	19.3 704
2003 WR ₁₇₁	2003 11 23.32388	03 49 44.16	+09 04 18.6		699	2003 WE ₁₇₂	2003 11 30.28036	05 02 52.95	+11 38 32.0	19.6 704
2003 WR ₁₇₁	2003 11 23.33706	03 49 43.63	+09 04 09.8		699	2003 WE ₁₇₂	2003 11 30.29312	05 02 52.31	+11 38 28.3	19.7 704
2003 WR ₁₇₁	2003 11 26.22589	03 47 06.55	+08 38 06.2	19.5 V	691	2003 WE ₁₇₂	2003 11 30.30594	05 02 51.69	+11 38 26.3	19.3 704
2003 WR ₁₇₁	2003 11 26.25261	03 47 05.06	+08 37 52.1	19.6 V	691	2003 WE ₁₇₂	2003 11 30.31898	05 02 50.98	+11 38 23.0	19.2 704
2003 WR ₁₇₁	2003 11 26.27988	03 47 03.53	+08 37 37.8	19.6 V	691	2003 WE ₁₇₂	2003 12 03.25638	05 00 20.72	+11 27 48.7	18.6 704
2003 WS ₁₇₁	* 2003 11 29.20151	02 52 22.90	+34 17 16.4	18.6	704	2003 WE ₁₇₂	2003 12 03.26952	05 00 19.99	+11 27 45.7	18.9 704
2003 WS ₁₇₁	2003 11 29.21476	02 52 22.22	+34 17 10.1	19.1	704	2003 WE ₁₇₂	2003 12 03.28261	05 00 19.38	+11 27 42.6	18.7 704
2003 WS ₁₇₁	2003 11 29.22753	02 52 21.61	+34 17 04.4	18.6	704	2003 WE ₁₇₂	2003 12 03.29563	05 00 18.61	+11 27 40.5	19.2 704
2003 WS ₁₇₁	2003 11 29.24077	02 52 20.91	+34 16 58.0	18.9	704	2003 WE ₁₇₂	2003 12 03.30859	05 00 17.92	+11 27 37.4	18.8 704
2003 WS ₁₇₁	2003 12 03.19926	02 49 28.27	+33 46 50.8	18.7	704	2003 WF ₁₇₂	* 2003 11 30.27063	05 32 09.00	+12 01 25.7	18.9 704
2003 WS ₁₇₁	2003 12 03.21263	02 49 27.67	+33 46 45.2	19.0	704	2003 WF ₁₇₂	2003 11 30.29624	05 32 07.50	+12 01 21.7	19.0 704
2003 WS ₁₇₁	2003 12 03.22573	02 49 27.10	+33 46 38.5	19.0	704	2003 WF ₁₇₂	2003 11 30.30898	05 32 06.80	+12 01 19.6	18.6 704
2003 WS ₁₇₁	2003 12 03.23862	02 49 26.52	+33 46 33.0	19.1	704	2003 WF ₁₇₂	2003 11 30.32202	05 32 06.03	+12 01 17.6	18.7 704
2003 WS ₁₇₁	2003 12 03.25176	02 49 26.01	+33 46 26.0	19.4	704	2003 WF ₁₇₂	2003 12 03.32084	05 29 17.54	+11 54 00.2	18.8 704
2003 WT ₁₇₁	* 2003 11 29.25142	04 00 19.66	-02 45 07.6	20.0 R	446	2003 WF ₁₇₂	2003 12 03.33374	05 29 16.77	+11 53 58.3	19.3 704
2003 WT ₁₇₁	2003 11 29.32874	04 00 16.41	-02 45 55.0	19.6 R	446	2003 WF ₁₇₂	2003 12 03.34877	05 29 15.93	+11 53 56.1	19.5 704
2003 WT ₁₇₁	2003 12 03.28755	03 57 51.31	-03 22 07.4	18.9 R	699	2003 WF ₁₇₂	2003 12 03.36229	05 29 15.12	+11 53 54.7	19.2 704
2003 WT ₁₇₁	2003 12 03.30760	03 57 50.50	-03 22 16.4		699	2003 WF ₁₇₂	2003 12 03.37508	05		

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2003 WL172	* 2003 11 30.32409	05 53 53.06	+11 03 19.7	18.5	704	2003 XB	2003 12 03.48009	08 58 40.38	+21 55 35.3	19.2	704
2003 WL172	2003 11 30.33720	05 53 52.32	+11 03 17.0	19.1	704	2003 XB	2003 12 03.49351	08 58 42.27	+21 55 40.3	19.1	704
2003 WL172	2003 11 30.35036	05 53 51.62	+11 03 13.8	19.3	704	2003 XB	2003 12 03.50653	08 58 44.12	+21 55 45.4	19.1	704
2003 WL172	2003 11 30.36334	05 53 50.98	+11 03 12.9	19.2	704	2003 XB	2003 12 04.44739	09 01 04.13	+22 02 03.7	19.0	704
2003 WL172	2003 11 30.37635	05 53 50.32	+11 03 10.5	19.1	704	2003 XB	2003 12 04.45980	09 01 05.86	+22 02 09.4	19.6	704
2003 WL172	2003 12 04.32738	05 50 24.52	+10 52 50.6	18.8	704	2003 XB	2003 12 04.47194	09 01 07.65	+22 02 14.5	19.8	704
2003 WL172	2003 12 04.35176	05 50 23.12	+10 52 48.5	19.5	704	2003 XB	2003 12 04.48437	09 01 09.43	+22 02 19.3	19.2	704
2003 WL172	2003 12 04.36379	05 50 22.43	+10 52 46.3	18.7	704	2003 XB	2003 12 04.49677	09 01 11.12	+22 02 24.7	19.9	704
2003 WL172	2003 12 04.37587	05 50 21.80	+10 52 44.6	19.2	704	2003 XB	2003 12 05.44149	09 03 30.80	+22 08 55.0	19.3	704
2003 WM172	* 2003 11 30.33693	05 46 09.40	+11 39 03.1	19.5	704	2003 XB	2003 12 05.46735	09 03 34.43	+22 09 07.6	19.2	704
2003 WM172	2003 11 30.34999	05 46 08.74	+11 39 03.7	20.0	704	2003 XB	2003 12 05.48025	09 03 36.30	+22 09 12.7	19.9	704
2003 WM172	2003 11 30.36307	05 46 08.14	+11 39 02.1	19.6	704	2003 XB	2003 12 05.49296	09 03 38.09	+22 09 17.9	19.6	704
2003 WM172	2003 11 30.37608	05 46 07.50	+11 39 02.5	19.6	704	2003 XC	* 2003 12 01.43389	09 47 18.38	+42 10 14.3	18.8 R	926
2003 WM172	2003 12 03.32099	05 43 48.67	+11 39 47.7	18.9	704	2003 XC	2003 12 01.45074	09 47 19.26	+42 10 29.7	18.8 R	926
2003 WM172	2003 12 03.33389	05 43 48.00	+11 39 47.4	19.3	704	2003 XC	2003 12 01.46420	09 47 19.97	+42 10 41.5	19.0 R	926
2003 WM172	2003 12 03.36244	05 43 46.46	+11 39 48.4	19.4	704	2003 XC	2003 12 01.47771	09 47 20.67	+42 10 53.7	18.8 R	926
2003 WM172	2003 12 03.37524	05 43 45.77	+11 39 48.9	19.7	704	2003 XC	2003 12 01.49530	09 47 21.58	+42 11 09.7	18.8 R	926
2003 WN172	* 2003 11 30.36009	08 40 24.66	+27 32 02.6	19.3 V	703	2003 XC	2003 12 03.50008	09 49 05.84	+42 41 20.0	19.2 R	926
2003 WN172	2003 11 30.37596	08 40 24.96	+27 32 57.7	19.0 V	703	2003 XC	2003 12 03.51213	09 49 06.40	+42 41 30.8	19.1 R	926
2003 WN172	2003 11 30.39193	08 40 25.36	+27 32 52.9	19.4 V	703	2003 XC	2003 12 04.46513	09 49 53.26	+42 56 05.9	19.1 R	926
2003 WN172	2003 11 30.40784	08 40 25.80	+27 32 50.4	20.0 V	703	2003 XC	2003 12 04.48829	09 49 54.29	+42 56 27.1	19.4 R	926
2003 WN172	2003 12 04.39022	08 41 43.51	+27 16 08.5	19.1	704	2003 XD	2003 12 04.51244	09 49 55.41	+42 56 49.6	19.1 R	926
2003 WN172	2003 12 04.40215	08 41 43.64	+27 16 05.5	19.8	704	2003 XD	* 2003 12 01.27347	05 24 29.03	+15 41 52.3	18.8	704
2003 WN172	2003 12 04.41432	08 41 43.71	+27 16 01.2	19.7	704	2003 XD	2003 12 01.28631	05 24 28.02	+15 41 31.6	19.1	704
2003 WO172	* 2003 11 30.36769	04 30 15.25	+21 31 36.3	19.9 V	691	2003 XD	2003 12 01.29905	05 24 27.05	+15 41 11.2	19.4	704
2003 WO172	2003 11 30.39538	04 30 13.50	+21 31 28.3	19.9 V	691	2003 XD	2003 12 01.31196	05 24 26.17	+15 40 51.7	19.9	704
2003 WO172	2003 11 30.42343	04 30 11.74	+21 31 20.1	20.1 V	691	2003 XD	2003 12 01.32482	05 24 25.07	+15 40 29.5	19.4	704
2003 WO172	2003 12 03.26907	04 27 17.64	+21 17 44.7	19.3	704	2003 XD	2003 12 03.22903	05 22 03.52	+14 49 42.4	18.7	704
2003 WO172	2003 12 03.29518	04 27 15.98	+21 17 36.5	19.6	704	2003 XD	2003 12 03.24019	05 22 02.64	+14 49 24.8	19.0	704
2003 WO172	2003 12 03.30814	04 27 15.11	+21 17 33.7	19.8	704	2003 XD	2003 12 03.25125	05 22 01.83	+14 49 07.8	19.3	704
2003 WP172	* 2003 11 30.37031	04 32 04.87	+21 13 37.5	19.8 V	691	2003 XD	2003 12 03.26279	05 22 01.04	+14 48 47.1	19.1	704
2003 WP172	2003 11 30.39802	04 32 02.94	+21 13 39.2	19.8 V	691	2003 XD	2003 12 04.27403	05 20 44.62	+14 21 57.8	18.7	704
2003 WP172	2003 11 30.42619	04 32 00.98	+21 13 41.1	19.9 V	691	2003 XD	2003 12 04.27414	05 20 44.60	+14 21 56.2	18.4	704
2003 WP172	2003 12 03.25593	04 28 51.86	+21 16 59.5	19.1	704	2003 XD	2003 12 04.28558	05 20 43.74	+14 21 39.7	19.5	704
2003 WP172	2003 12 03.26907	04 28 50.95	+21 16 59.7	19.3	704	2003 XD	2003 12 04.28569	05 20 43.63	+14 21 38.3	19.2	704
2003 WP172	2003 12 03.29518	04 28 49.11	+21 17 01.9	19.6	704	2003 XD	2003 12 04.29701	05 20 42.65	+14 21 22.0	19.2	704
2003 WP172	2003 12 03.30814	04 28 48.17	+21 17 02.8	20.1	704	2003 XD	2003 12 04.29712	05 20 42.85	+14 21 18.7	18.6	704
2003 WQ172	* 2003 11 30.37314	04 29 21.30	+19 21 26.8	20.4 V	691	2003 XD	2003 12 04.30841	05 20 41.93	+14 21 02.6	19.0	704
2003 WQ172	2003 11 30.40077	04 29 19.81	+19 21 24.7	20.4 V	691	2003 XD	2003 12 04.30851	05 20 41.89	+14 21 01.9	19.5	704
2003 WQ172	2003 11 30.42895	04 29 18.30	+19 21 22.6	20.2 V	691	2003 XD	2003 12 04.32072	05 20 40.94	+14 20 41.2	19.5	704
2003 WQ172	2003 12 04.33194	04 25 52.48	+19 16 26.2	19.3 V	703	2003 XE	* 2003 12 01.47066	11 03 05.78	+14 40 00.3	19.1	704
2003 WQ172	2003 12 04.34097	04 25 52.00	+19 16 24.1	18.6 V	703	2003 XE	2003 12 01.48337	11 03 09.74	+14 40 20.5	19.1	704
2003 WQ172	2003 12 04.35005	04 25 51.55	+19 16 24.4	18.8 V	703	2003 XE	2003 12 01.49602	11 03 13.61	+14 40 42.8	19.3	704
2003 WQ172	2003 12 04.35912	04 25 50.96	+19 16 23.8	19.4 V	703	2003 XE	2003 12 01.50896	11 03 17.56	+14 41 03.5	19.6	704
2003 WR172	* 2003 11 30.37314	04 31 36.80	+19 33 31.6	19.3 V	691	2003 XE	2003 12 03.10252	11 11 37.03	+15 24 20.2	18.6 V	A50
2003 WR172	2003 11 30.40077	04 31 35.03	+19 33 30.6	19.3 V	691	2003 XE	2003 12 03.10465	11 11 37.48	+15 24 24.3	19.6 V	A50
2003 WR172	2003 11 30.42895	04 31 33.23	+19 33 29.6	19.3 V	691	2003 XE	2003 12 03.10677	11 11 38.29	+15 24 26.5	19.4 V	A50
2003 WR172	2003 12 04.33194	04 27 30.18	+19 31 41.1	18.8 V	703	2003 XE	2003 12 03.10916	11 11 38.92	+15 24 30.3	20.1 V	A50
2003 WR172	2003 12 04.34097	04 27 29.60	+19 31 41.6	19.0 V	703	2003 XE	2003 12 03.11128	11 11 39.72	+15 24 34.8	19.5 V	A50
2003 WR172	2003 12 04.35005	04 27 29.03	+19 31 41.4	19.4 V	703	2003 XE	2003 12 03.11340	11 11 40.60	+15 24 36.5	20.1 V	A50
2003 WR172	2003 12 04.35912	04 27 28.38	+19 31 41.1	18.8 V	703	2003 XE	2003 12 03.40828	11 13 13.45	+15 32 40.5	19.6	704
2003 WS172	* 2003 11 30.38919	08 21 36.56	+09 18 08.9	19.6	704	2003 XE	2003 12 03.43041	11 13 20.26	+15 33 16.4	19.4	704
2003 WS172	2003 11 30.40219	08 21 36.44	+09 18 13.7	19.7	704	2003 XE	2003 12 03.44148	11 13 23.69	+15 33 35.1	19.6	704
2003 WS172	2003 11 30.41528	08 21 36.40	+09 18 18.4	20.2	704	2003 XE	2003 12 03.45371	11 13 27.47	+15 33 55.7	19.3	704
2003 WS172	2003 11 30.42816	08 21 36.42	+09 18 23.2	20.0	704	2003 XE	2003 12 03.46704	11 13 31.57	+15 34 17.5	19.8	704
2003 WS172	2003 11 30.44113	08 21 36.35	+09 18 26.7	19.5	704	2003 XE	2003 12 03.48043	11 13 35.75	+15 34 39.0	19.6	704
2003 WS172	2003 12 03.35280	08 21 25.01	+09 36 14.6	19.3	704	2003 XE	2003 12 03.49385	11 13 39.90	+15 35 00.3	19.4	704
2003 WS172	2003 12 03.36394	08 21 24.98	+09 36 18.7	19.6	704	2003 XE	2003 12 03.50702	11 13 44.02	+15 35 22.9	19.4	704
2003 WS172	2003 12 03.38619	08 21 24.80	+09 36 27.8	19.6	704	2003 XF	1997 12 07.03529	09 22 55.76	+16 53 32.0	20.5 V	910
2003 XA	2003 09 26.35965	02 37 51.87	+33 14 53.7	18.3	704	2003 XF	1997 12 07.05853	09 22 55.72	+16 53 28.6	20.4 V	910
2003 XA	2003 09 26.37198	02 37 52.08	+33 15 02.7	18.8	704	2003 XF	1997 12 07.08217	09 22 55.69	+16 53 25.2	20.9 V	910
2003 XA	2003 09 26.38410	02 37 52.31	+33 15 12.8	18.9	704	2003 XF	2001 01 04.30415	07 19 45.57	+26 55 45.1	19.2	704
2003 XA	2003 10 22.26244	02 33 28.73	+37 03 21.0	17.7 R	699	2003 XF	2001 01 04.31927	07 19 44.34	+26 55 44.2	19.6	704
2003 XA	2003 10 22.27678	02 33 28.03	+37 03 24.2		699	2003 XF	2001 01 04.33438	07 19 43.09	+26 55 43.8	19.1	704
2003 XA	2003 10 22.29115	02 33 27.40	+37 03 27.0		699	2003 XF	2001 01 04.34949	07 19 41.72	+26 55 41.9	19.4	704
2003 XA	2003 10 22.30556	02 33 26.76	+37 03 29.3		699	2003 XF	2001 01 04.36461	07 19 40.51	+26 55 41.3	19.3	704
2003 XA	2003 11 04.29075	02 23 54.76	+36 59 43.6	17.0	704	2003 XF	2003 11 19.31970	05 39 30.86	+35 46 16.6	18.5	704
2003 XA	2003 11 04.30296	02 23 54.13	+36 59 40.6	17.3	704	2003 XF	2003 11 19.33272	05 39 29.99	+35 46 15.7	18.6	704
2003 XA	2003 11 04.31509	02 23 53.53	+36 59 37.9	17.0	704	2003 XF	2003 11 19.34551	05 39 29.11	+35 46 15.5	18.9	704
2003 XA	2003 11 04.32780	02 23 52.88	+36 59 35.3	17.2	704	2003 XF	2003 11 19.35849	05 39 28.31	+35 46 15.5	19.7	704
2003 XA	2003 11 04.34007	02 23 52.24	+36 59 32.0	17.1	704	2003 XF	2003 11 19.37110	05 39 27.33	+35 46 13.8	18.6	704
2003 XA	2003 11 21.22186	02 14 07.68	+35 05 45.2	18.0	644	2003 XF	* 2003 12 03.26485	05 21 46.34	+35 12 37.1	18.2	704
2003 XA	2003 11 21.22488	02 14 07.44	+35 05 44.4	18.4	704	2003 XF	2003 12 03.27813	05 21 45.19	+35 12 34.3	18.5	704
2003 XA	2003 11 21.23886	02 14 07.10	+35 05 35.6	18.8	704	2003 XF	2003 12 03.29116	05 21 44.04	+35		

2003 XG	2003 12 03.35087	06 15 18.14	+33 23 29.7	18.3	704	2003 XL	2003 12 04.07037	02 24 05.82	+36 19 38.4	19.5 R	5	673
2003 XG	2003 12 03.36439	06 15 17.09	+33 23 28.0	18.1	704	2003 XL	2003 12 04.07384	02 24 05.49	+36 19 36.5		5	673
2003 XG	2003 12 03.37719	06 15 16.09	+33 23 26.1	18.1	704	2003 XL	2003 12 04.07813	02 24 05.15	+36 19 34.5		5	673
2003 XG	2003 12 04.07315	06 14 23.67	+33 21 54.4	17.9 V	A50	2003 XL	2003 12 04.09294	02 24 03.82	+36 19 25.6		5	673
2003 XG	2003 12 04.07457	06 14 23.58	+33 21 54.1	18.0 V	A50	2003 XL	2003 12 04.09630	02 24 03.53	+36 19 23.7		5	673
2003 XG	2003 12 04.07601	06 14 23.47	+33 21 54.1	18.0 V	A50	2003 XL	2003 12 04.10035	02 24 03.20	+36 19 21.5		5	673
2003 XG	2003 12 04.07743	06 14 23.36	+33 21 54.2	18.3 V	A50	2003 XL	2003 12 04.26014	02 23 48.79	+36 17 47.5	19.3 R		854
2003 XG	2003 12 04.08029	06 14 23.14	+33 21 53.7	17.8 V	A50	2003 XL	2003 12 04.26674	02 23 48.19	+36 17 43.4	19.3 R		854
2003 XG	2003 12 04.29630	06 14 07.32	+33 21 27.0	17.5 R	5	673	2003 XL	2003 12 04.27335	02 23 47.68	+36 17 38.6	19.5 R	854
2003 XG	2003 12 04.29861	06 14 07.13	+33 21 26.8		5	673	2003 XM	* 2003 12 03.33176	08 13 01.67	+36 12 59.5		704
2003 XG	2003 12 04.30336	06 14 06.77	+33 21 26.2		5	673	2003 XM	2003 12 03.36025	08 13 08.13	+36 13 08.0		704
2003 XG	2003 12 04.30741	06 14 06.44	+33 21 25.7		5	673	2003 XM	2003 12 03.37312	08 13 11.02	+36 13 11.7		704
2003 XG	2003 12 04.30926	06 14 06.30	+33 21 25.4		5	673	2003 XM	2003 12 03.38605	08 13 14.07	+36 13 16.2		704
2003 XG	2003 12 04.31169	06 14 06.12	+33 21 25.1		5	673	2003 XM	2003 12 04.33288	08 16 59.37	+36 17 24.2	19.1 R	854
2003 XG	2003 12 04.32785	06 14 04.74	+33 21 23.8	18.2	704	2003 XM	2003 12 04.33838	08 17 00.66	+36 17 25.4	19.2 R		854
2003 XG	2003 12 04.33097	06 14 04.50	+33 21 23.9	18.4	704	2003 XM	2003 12 04.34236	08 17 01.68	+36 17 25.1	19.0 R	5	673
2003 XG	2003 12 04.34018	06 14 03.78	+33 21 21.9	18.5	704	2003 XM	2003 12 04.34433	08 17 02.18	+36 17 25.7		5	673
2003 XG	2003 12 04.34197	06 14 03.62	+33 21 21.6	18.6	704	2003 XM	2003 12 04.34619	08 17 02.52	+36 17 26.3		5	673
2003 XG	2003 12 04.35222	06 14 02.83	+33 21 20.3	18.1	704	2003 XM	2003 12 04.34803	08 17 03.04	+36 17 27.2		5	673
2003 XG	2003 12 04.35310	06 14 02.76	+33 21 21.2	18.7	704	2003 XM	2003 12 04.34988	08 17 03.51	+36 17 27.7		5	673
2003 XG	2003 12 04.36424	06 14 01.86	+33 21 18.6	18.7	704	2003 XM	2003 12 04.35174	08 17 03.95	+36 17 28.2		5	673
2003 XG	2003 12 04.36434	06 14 01.88	+33 21 18.8	18.7	704	2003 XM	2003 12 04.38746	08 17 12.10	+36 17 39.2	18.9		704
2003 XG	2003 12 04.37563	06 14 00.97	+33 21 17.2	18.7	704	2003 XM	2003 12 04.39943	08 17 14.91	+36 17 44.3	20.1		704
2003 XG	2003 12 04.37632	06 14 00.91	+33 21 17.0	18.4	704	2003 XM	2003 12 04.41159	08 17 17.72	+36 17 45.9	19.9		704
2003 XG	2003 12 04.40334	06 13 58.84	+33 21 13.7	18.4 R	926	2003 XM	2003 12 04.41169	08 17 17.63	+36 17 45.4	20.1		704
2003 XG	2003 12 04.40611	06 13 58.58	+33 21 13.2	18.7 R	926	2003 XM	2003 12 04.41205	08 17 17.87	+36 17 46.3	19.2 R		926
2003 XG	2003 12 04.40888	06 13 58.34	+33 21 12.9	18.2 R	926	2003 XM	2003 12 04.41323	08 17 18.16	+36 17 46.8	19.5 R		926
2003 XG	2003 12 05.31533	06 12 49.43	+33 19 06.7	17.7	704	2003 XM	2003 12 04.41444	08 17 18.44	+36 17 47.2	19.3 R		926
2003 XG	2003 12 05.32791	06 12 48.47	+33 19 05.1	18.1	704	2003 XM	2003 12 04.42353	08 17 20.51	+36 17 49.5	19.8		704
2003 XG	2003 12 05.34051	06 12 47.42	+33 19 03.1	18.7	704	2003 XM	2003 12 04.42363	08 17 20.49	+36 17 49.1	19.8		704
2003 XG	2003 12 05.35303	06 12 46.44	+33 19 01.7	17.7	704	2003 XM	2003 12 04.43546	08 17 23.27	+36 17 52.8	19.5		704
2003 XG	2003 12 05.36555	06 12 45.43	+33 18 59.7	17.9	704	2003 XM	2003 12 04.43556	08 17 23.24	+36 17 51.9	19.5		704
2003 XH	2003 12 01.34982	07 41 11.60	+15 07 47.3	19.3	704	2003 XN	* 2003 12 01.25527	05 24 42.69	+20 12 13.8	19.3		704
2003 XH	2003 12 01.36270	07 41 12.37	+15 07 36.7	19.1	704	2003 XN	2003 12 01.28043	05 24 41.14	+20 12 39.8	19.8		704
2003 XH	2003 12 01.37557	07 41 13.29	+15 07 26.6	19.7	704	2003 XN	2003 12 01.29309	05 24 39.21	+20 12 59.7	19.5		704
2003 XH	2003 12 01.38856	07 41 14.01	+15 07 16.7	19.8	704	2003 XN	2003 12 01.30645	05 24 38.03	+20 13 16.8	19.9		704
2003 XH	* 2003 12 03.38829	07 43 24.79	+14 41 47.3	18.7	704	2003 XN	2003 12 04.27343	05 20 12.34	+21 13 34.3	19.0		704
2003 XH	2003 12 03.40118	07 43 25.52	+14 41 37.5	19.3	704	2003 XN	2003 12 04.27376	05 20 12.35	+21 13 35.4	19.2		704
2003 XH	2003 12 03.41450	07 43 26.28	+14 41 27.8	19.7	704	2003 XN	2003 12 04.28499	05 20 11.27	+21 13 47.5	19.9		704
2003 XH	2003 12 03.42763	07 43 27.00	+14 41 18.5	19.4	704	2003 XN	2003 12 04.28532	05 20 11.21	+21 13 49.4	19.3		704
2003 XH	2003 12 03.44066	07 43 27.71	+14 41 08.1	19.3	704	2003 XN	2003 12 04.29642	05 20 10.23	+21 14 02.7	19.2		704
2003 XH	2003 12 04.30538	07 44 20.90	+14 30 16.8	18.1 R	854	2003 XN	2003 12 04.29675	05 20 10.16	+21 14 03.0	19.6		704
2003 XH	2003 12 04.31271	07 44 21.28	+14 30 11.0	18.3 R	854	2003 XN	2003 12 04.30780	05 20 09.19	+21 14 16.0	19.5		704
2003 XH	2003 12 04.31940	07 44 21.65	+14 30 06.5	18.3 R	854	2003 XN	2003 12 04.30814	05 20 09.13	+21 14 17.3	19.5		704
2003 XH	2003 12 04.32019	07 44 21.76	+14 30 05.1	19.0 R	5	673	2003 XN	2003 12 04.31914	05 20 07.99	+21 14 29.9	19.3	704
2003 XH	2003 12 04.32212	07 44 21.85	+14 30 03.7		5	673	2003 XN	2003 12 04.31948	05 20 07.98	+21 14 30.7	19.5	704
2003 XH	2003 12 04.32396	07 44 21.97	+14 30 02.3		5	673	2003 XO	* 2003 12 01.27252	05 11 10.60	+14 06 47.6	18.9	704
2003 XH	2003 12 04.32593	07 44 22.07	+14 30 00.8		5	673	2003 XO	2003 12 01.28530	05 11 09.26	+14 07 02.6	18.8	704
2003 XH	2003 12 04.32778	07 44 22.17	+14 29 59.5		5	673	2003 XO	2003 12 01.29810	05 11 07.86	+14 07 18.0	19.0	704
2003 XH	2003 12 04.32963	07 44 22.27	+14 29 58.2		5	673	2003 XO	2003 12 01.31102	05 11 06.51	+14 07 32.8	18.7	704
2003 XH	2003 12 04.38671	07 44 25.13	+14 29 15.5	18.5	704	2003 XO	2003 12 01.32387	05 11 05.18	+14 07 47.7	18.9		704
2003 XH	2003 12 04.38723	07 44 25.19	+14 29 15.7	18.3	704	2003 XO	2003 12 03.25668	05 07 45.63	+14 45 49.1	18.8		704
2003 XH	2003 12 04.39788	07 44 25.77	+14 29 08.4	18.5	704	2003 XO	2003 12 03.26983	05 07 44.17	+14 46 05.6	18.7		704
2003 XH	2003 12 04.39930	07 44 25.81	+14 29 07.6	18.6	704	2003 XO	2003 12 03.28291	05 07 42.78	+14 46 20.6	19.1		704
2003 XH	2003 12 04.40898	07 44 26.32	+14 29 00.5	19.0	704	2003 XO	2003 12 03.29595	05 07 41.36	+14 46 35.7	18.9		704
2003 XH	2003 12 04.41146	07 44 26.49	+14 28 58.7	18.8	704	2003 XO	2003 12 03.30889	05 07 39.95	+14 46 50.8	18.9		704
2003 XH	2003 12 04.42340	07 44 27.12	+14 28 49.9	19.0	704	2003 XO	2003 12 04.27301	05 05 59.40	+15 05 56.0	18.5		704
2003 XH	2003 12 04.43153	07 44 27.54	+14 28 43.6	19.5	704	2003 XO	2003 12 04.28459	05 05 58.10	+15 06 09.4	18.7		704
2003 XH	2003 12 04.43534	07 44 27.72	+14 28 41.3	19.5	704	2003 XO	2003 12 04.29603	05 05 56.80	+15 06 22.8	19.2		704
2003 XH	2003 12 04.44715	07 44 28.34	+14 28 31.4	18.6	704	2003 XO	2003 12 04.30741	05 05 55.58	+15 06 36.5	19.4		704
2003 XH	2003 12 04.45956	07 44 28.98	+14 28 22.5	19.1	704	2003 XO	2003 12 04.31875	05 05 54.39	+15 06 50.4	19.1		704
2003 XH	2003 12 04.48413	07 44 30.26	+14 28 04.4	19.0	704	2003 XO	2003 12 05.27776	05 04 13.66	+15 25 51.9	19.1		704
2003 XH	2003 12 04.48464	07 44 30.50	+14 27 59.2	18.2 R	G72	2003 XO	2003 12 05.29048	05 04 12.27	+15 26 07.8	19.1		704
2003 XH	2003 12 04.48828	07 44 30.81	+14 27 58.8	18.7 R	G72	2003 XO	2003 12 05.30332	05 04 10.84	+15 26 23.2	18.7		704
2003 XH	2003 12 04.49206	07 44 30.80	+14 27 57.7	18.3 R	G72	2003 XP	* 2003 12 03.40182	11 47 16.07	+38 56 25.1	18.2		704
2003 XH	2003 12 04.49569	07 44 31.16	+14 27 55.1	18.3 R	G72	2003 XP	2003 12 03.41290	11 47 17.42	+38 56 19.9	19.1		704
2003 XH	2003 12 04.49650	07 44 30.85	+14 27 54.8	19.0	704	2003 XP	2003 12 03.42396	11 47 18.65	+38 56 14.7	18.3		704
2003 XH	2003 12 04.49943	07 44 31.42	+14 27 51.4	18.3 R	G72	2003 XP	2003 12 03.43504	11 47 19.95	+38 56 08.9	18.5		704
2003 XJ	* 2003 12 03.28487	06 03 45.94	+18 14 03.9	19.2 R	21	809	2003 XP	2003 12 03.44610	11 47 21.28	+38 56 03.9	18.6	704
2003 XJ	2003 12 03.28696	06 03 45.84	+18 14 03.5	19.3 R	21	809	2003 XP	2003 12 03.45433	11 47 22.21	+38 55 59.0	18.2 R	699
2003 XJ	2003 12 03.28983	06 03 45.70	+18 14 02.4		21	809	2003 XP	2003 12 03.46960	11 47 23.96	+38 55 51.5		699
2003 XJ	2003 12 03.32144	06 03 44.38	+18 13 54.6	19.0	704	2003 XP	2003 12 03.48486	11 47 25.80	+38 55 43.8			699
2003 XJ	2003 12 03.33434	06 03 43.70	+18 13 52.1	19.5	704	2003 XP	2003 12 03.50017	11 47 27.53	+38 55 35.9			699
2003 XJ	2003 12 03.34938	06 03 42.98	+18 13									

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2003 XT	* 2003 12 03.26770	06 00 54.80	+35 11 59.1	19.1	704	2003 XZ	2003 12 04.22857	03 05 30.88	+28 28 53.9	19.2	704
2003 XT	2003 12 03.28091	06 00 53.55	+35 11 49.1	19.9	704	2003 XZ	2003 12 04.24056	03 05 30.24	+28 28 51.7	19.2	704
2003 XT	2003 12 03.29393	06 00 52.54	+35 11 37.6	19.5	704	2003 XZ	2003 12 04.25261	03 05 29.59	+28 28 48.3	19.2	704
2003 XT	2003 12 03.30682	06 00 51.35	+35 11 27.8	19.5	704	2003 XZ	2003 12 04.26484	03 05 28.90	+28 28 44.8	19.2	704
2003 XT	2003 12 03.31994	06 00 50.19	+35 11 17.8	19.0	704	2003 XA ₁	* 2003 12 01.15813	03 08 52.33	+28 21 33.1	19.7 V	691
2003 XT	2003 12 04.32751	05 59 24.93	+34 57 46.7	18.7	704	2003 XA ₁	2003 12 01.18597	03 08 50.60	+28 21 29.5	19.6 V	691
2003 XT	2003 12 04.33985	05 59 23.85	+34 57 36.5	19.1	704	2003 XA ₁	2003 12 01.21338	03 08 48.89	+28 21 25.9	19.6 V	691
2003 XT	2003 12 04.35189	05 59 22.73	+34 57 26.2	18.9	704	2003 XA ₁	2003 12 04.22857	03 05 57.35	+28 14 09.8	19.3	704
2003 XT	2003 12 04.36391	05 59 21.71	+34 57 16.7	18.9	704	2003 XA ₁	2003 12 04.24056	03 05 56.66	+28 14 08.5	19.3	704
2003 XT	2003 12 05.28727	05 58 02.34	+34 44 32.6	19.0	704	2003 XA ₁	2003 12 04.25261	03 05 55.99	+28 14 07.2	19.6	704
2003 XT	2003 12 05.29921	05 58 01.30	+34 44 22.3	19.2	704	2003 XB ₁	* 2003 12 01.16341	03 08 15.84	+25 57 44.5	19.8 V	691
2003 XT	2003 12 05.31244	05 58 00.11	+34 44 12.0	19.0	704	2003 XB ₁	2003 12 01.19129	03 08 14.32	+25 57 36.9	20.2 V	691
2003 XU	* 2003 12 03.33478	06 08 15.77	+20 04 20.3	19.6	704	2003 XB ₁	2003 12 01.21990	03 08 12.78	+25 57 28.8	20.7 V	691
2003 XU	2003 12 03.34982	06 08 14.87	+20 04 24.3	19.6	704	2003 XB ₁	2003 12 04.22895	03 05 41.80	+25 43 21.8	19.5	704
2003 XU	2003 12 03.36334	06 08 13.95	+20 04 28.8	19.4	704	2003 XB ₁	2003 12 04.25292	03 05 40.62	+25 43 15.4	20.0	704
2003 XU	2003 12 03.37613	06 08 13.10	+20 04 31.8	19.3	704	2003 XB ₁	2003 12 04.26519	03 05 40.03	+25 43 10.9	19.9	704
2003 XU	2003 12 04.32763	06 07 12.86	+20 08 43.5	19.3	704	2003 XC ₁	* 2003 12 01.24524	03 13 37.46	+30 48 28.7	19.5 V	691
2003 XU	2003 12 04.33997	06 07 11.94	+20 08 46.1	19.5	704	2003 XC ₁	2003 12 01.27284	03 13 35.86	+30 48 22.5	19.7 V	691
2003 XU	2003 12 04.35200	06 07 11.20	+20 08 49.4	19.4	704	2003 XC ₁	2003 12 01.30101	03 13 34.25	+30 48 16.2	19.5 V	691
2003 XU	2003 12 04.36403	06 07 10.37	+20 08 53.1	19.8	704	2003 XC ₁	2003 12 03.20285	03 11 51.17	+30 41 05.2	19.2 R	699
2003 XU	2003 12 04.37611	06 07 09.51	+20 08 56.8	19.7	704	2003 XC ₁	2003 12 03.22462	03 11 49.89	+30 41 01.6		699
2003 XV	* 2003 12 01.15538	03 12 58.93	+29 49 40.2	20.8 V	691	2003 XC ₁	2003 12 03.24639	03 11 48.72	+30 40 55.9		699
2003 XV	2003 12 01.18323	03 13 01.68	+29 49 12.2	20.7 V	691	2003 XC ₁	2003 12 03.26825	03 11 47.55	+30 40 50.7		699
2003 XV	2003 12 01.21064	03 13 04.22	+29 48 41.9	20.8 V	691	2003 XD ₁	* 2003 12 01.24778	03 23 04.28	+31 07 45.1	19.3 V	691
2003 XV	2003 12 01.35533	03 13 15.93	+29 44 28.7	20.3 R	649	2003 XD ₁	2003 12 01.27564	03 23 02.45	+31 07 37.7	19.2 V	691
2003 XV	2003 12 01.36244	03 13 16.92	+29 44 15.4	20.0 R	649	2003 XD ₁	2003 12 01.30367	03 23 00.61	+31 07 29.9	19.3 V	691
2003 XV	2003 12 01.36954	03 13 17.92	+29 44 02.7	20.0 R	649	2003 XD ₁	2003 12 03.20202	03 21 04.63	+30 58 40.4	19.4 R	699
2003 XV	2003 12 01.37680	03 13 18.98	+29 43 47.5	20.3 R	649	2003 XD ₁	2003 12 03.22378	03 21 03.27	+30 58 35.0		699
2003 XV	2003 12 04.26886	03 32 22.07	+27 20 05.9	18.4	704	2003 XD ₁	2003 12 03.24554	03 21 01.83	+30 58 29.2		699
2003 XV	2003 12 04.28112	03 32 29.70	+27 18 44.1	18.5	704	2003 XD ₁	2003 12 03.26739	03 21 00.56	+30 58 22.8		699
2003 XV	2003 12 04.29330	03 32 37.41	+27 17 21.2	19.4	704	2003 XE ₁	* 2003 12 01.25062	03 19 55.86	+29 13 52.6	19.8 V	691
2003 XV	2003 12 04.30551	03 32 45.16	+27 15 56.3	18.5	704	2003 XE ₁	2003 12 01.27841	03 19 54.43	+29 13 41.9	19.9 V	691
2003 XV	2003 12 04.31763	03 32 53.03	+27 14 29.7	19.2	704	2003 XE ₁	2003 12 01.30644	03 19 53.00	+29 13 30.9	19.8 V	691
2003 XV	2003 12 05.12164	03 49 09.76	+25 02 36.4	16.5 R	5 673	2003 XE ₁	2003 12 03.19946	03 18 23.74	+29 01 18.5	19.2 R	699
2003 XV	2003 12 05.12373	03 49 12.84	+25 02 09.6		5 673	2003 XE ₁	2003 12 03.22123	03 18 22.67	+29 01 10.4		699
2003 XV	2003 12 05.12442	03 49 13.86	+25 02 01.0		5 673	2003 XE ₁	2003 12 03.24303	03 18 21.56	+29 01 00.6		699
2003 XV	2003 12 05.17442	03 50 28.86	+24 50 43.7		5 673	2003 XE ₁	2003 12 03.26488	03 18 20.53	+29 00 52.9		699
2003 XV	2003 12 05.18067	03 50 38.24	+24 49 16.0		5 673	2003 XF ₁	* 2003 12 01.25062	03 20 57.51	+29 41 32.4	19.6 V	691
2003 XV	2003 12 05.18565	03 50 45.64	+24 48 06.1		5 673	2003 XF ₁	2003 12 01.27841	03 20 55.77	+29 41 25.4	19.5 V	691
2003 XV	2003 12 05.18721	03 50 48.03	+24 47 43.7		5 673	2003 XF ₁	2003 12 01.30644	03 20 54.00	+29 41 18.2	19.5 V	691
2003 XV	2003 12 05.26727	03 52 46.48	+24 27 45.4	17.0 R	926	2003 XF ₁	2003 12 04.26755	03 18 04.58	+29 28 26.3	19.2	704
2003 XV	2003 12 05.26758	03 52 46.95	+24 27 40.0	16.9 R	926	2003 XF ₁	2003 12 04.27981	03 18 03.91	+29 28 22.8	20.0	704
2003 XV	2003 12 05.26787	03 52 47.32	+24 27 35.0	17.7 R	926	2003 XF ₁	2003 12 04.29199	03 18 03.11	+29 28 19.6	20.0	704
2003 XV	2003 12 05.80047	04 16 26.52	+20 46 16.9	17.2 R	620	2003 XF ₁	2003 12 04.31632	03 18 01.69	+29 28 11.0	19.3	704
2003 XV	2003 12 05.80432	04 16 39.54	+20 44 05.2	16.6 R	620	2003 XG ₁	* 2003 12 01.25187	04 29 24.34	+17 07 40.4	17.9	704
2003 XV	2003 12 05.81552	04 17 17.85	+20 37 36.6	16.6 R	620	2003 XG ₁	2003 12 01.27703	04 29 22.79	+17 07 43.9	18.6	704
2003 XV	2003 12 05.81732	04 17 23.98	+20 36 33.9	16.7 R	620	2003 XG ₁	2003 12 01.28968	04 29 21.88	+17 07 47.4	18.5	704
2003 XV	2003 12 05.81943	04 17 31.31	+20 35 18.6	16.4 R	620	2003 XG ₁	2003 12 01.30246	04 29 21.18	+17 07 47.3	18.7	704
2003 XV	2003 12 05.82333	04 17 44.79	+20 33 00.7	16.6 R	620	2003 XG ₁	2003 12 04.33194	04 26 16.75	+17 15 03.4	18.9 V	703
2003 XW	2003 11 24.31544	06 03 34.03	+32 47 54.1	19.4	704	2003 XG ₁	2003 12 04.34097	04 26 16.23	+17 15 06.6	18.2 V	703
2003 XW	2003 11 24.32808	06 03 34.18	+32 47 39.5	19.8	704	2003 XG ₁	2003 12 04.35005	04 26 15.59	+17 15 07.1	18.6 V	703
2003 XW	2003 11 24.34064	06 03 34.26	+32 47 25.7	19.0	704	2003 XG ₁	2003 12 04.35912	04 26 15.13	+17 15 05.5	18.0 V	703
2003 XW	2003 11 24.36561	06 03 34.64	+32 46 57.7	19.6	704	2003 XH ₁	* 2003 12 01.25334	03 32 43.87	+30 10 21.0	19.3 V	691
2003 XW	* 2003 12 04.33005	06 04 28.72	+29 07 51.3	18.5	704	2003 XH ₁	2003 12 01.28108	03 32 42.22	+30 10 18.5	19.3 V	691
2003 XW	2003 12 04.34234	06 04 28.57	+29 07 32.7	19.4	704	2003 XH ₁	2003 12 01.30911	03 32 40.57	+30 10 15.9	19.3 V	691
2003 XW	2003 12 04.35440	06 04 28.44	+29 07 14.4	19.1	704	2003 XH ₁	2003 12 04.28082	03 29 54.18	+30 05 21.6	19.2	704
2003 XW	2003 12 04.36640	06 04 28.25	+29 06 57.0	19.1	704	2003 XH ₁	2003 12 04.29300	03 29 53.44	+30 05 20.5	19.3	704
2003 XW	2003 12 04.37854	06 04 28.10	+29 06 38.3	18.8	704	2003 XH ₁	2003 12 04.30521	03 29 52.84	+30 05 19.3	19.4	704
2003 XW	2003 12 05.18265	06 04 22.66	+28 46 14.9	18.3 R	932	2003 XH ₁	2003 12 04.31733	03 29 52.07	+30 05 17.6	19.9	704
2003 XW	2003 12 05.18750	06 04 22.69	+28 46 07.8	18.1 R	932	2003 XJ ₁	* 2003 12 01.25606	05 01 49.82	+10 06 13.3	19.0	704
2003 XW	2003 12 05.18889	06 04 22.63	+28 46 05.5	18.6 R	932	2003 XJ ₁	2003 12 01.26872	05 01 49.05	+10 06 14.7	18.6	704
2003 XW	2003 12 05.23217	06 04 22.56	+28 45 00.0	18.8 R	448	2003 XJ ₁	2003 12 01.28127	05 01 48.32	+10 06 13.7	19.1	704
2003 XW	2003 12 05.23713	06 04 22.50	+28 44 52.8	18.6 R	448	2003 XJ ₁	2003 12 01.29396	05 01 47.60	+10 06 13.0	19.5	704
2003 XW	2003 12 05.24174	06 04 22.42	+28 44 45.4	18.4 R	448	2003 XJ ₁	2003 12 05.26330	04 57 54.64	+10 09 11.9	19.2 V	703
2003 XW	2003 12 05.40925	06 04 19.98	+28 40 30.4	19.3 R	926	2003 XJ ₁	2003 12 05.27354	04 57 54.04	+10 09 12.1	19.4 V	703
2003 XW	2003 12 05.41131	06 04 19.96	+28 40 26.8	19.8 R	926	2003 XJ ₁	2003 12 05.28378	04 57 53.48	+10 09 12.7	18.7 V	703
2003 XW	2003 12 05.41336	06 04 19.91	+28 40 22.6	19.2 R	926	2003 XJ ₁	2003 12 05.29398	04 57 52.79	+10 09 12.7	19.2 V	703
2003 XX	* 2003 12 03.45433	11 48 11.30	+39 40 20.6	19.3 R	699	2003 XK ₁	* 2003 12 01.25626	03 25 29.54	+27 53 08.5	19.5 V	691
2003 XX	2003 12 03.46960	11 48 14.36	+39 40 23.6		699	2003 XK ₁	2003 12 01.28437	03 25 28.15	+27 53 03.4	19.5 V	691
2003 XX	2003 12 03.48486	11 48 17.45	+39 40 25.6		699	2003 XK ₁	2003 12 01.31187	03 25 26.80	+27 52 58.2	19.6 V	691
2003 XX	2003 12 03.50017	11 48 20.57	+39 40 26.5		699	2003 XK ₁	2003 12 03.19946	03 24 01.26	+27 47 05.5	19.2 R	699
2003 XX	2003 12 04.40129	11 51 21.62	+39 42 05.3	19.5 R	854	2003 XK ₁	2003 12 03.22123	03 24 00.29	+27 47 00.4		699
2003 XX	2003 12 04.40789	11 51 22.98	+39 42 06.6	19.3 R	854						

2003 XO ₁	2003 12 01.31448	03 32 24.44	+28 20 25.1	21.6 V	691	2003 XA ₂	2003 12 04.31257	03 57 14.59	+16 35 42.6	18.5 V	703
2003 XO ₁	2003 12 04.36823	03 29 37.39	+28 10 06.5	21.7 V	291	2003 XB ₂	* 2003 12 01.26681	04 04 16.83	+16 32 22.4	19.2	704
2003 XO ₁	2003 12 04.37656	03 29 36.91	+28 10 04.7	21.7 V	291	2003 XB ₂	2003 12 01.27962	04 04 16.10	+16 32 23.9	19.8	704
2003 XO ₁	2003 12 04.38463	03 29 36.45	+28 10 03.5	21.8 V	291	2003 XB ₂	2003 12 01.29236	04 04 15.35	+16 32 24.4	19.8	704
2003 XO ₁	2003 12 04.39605	03 29 35.87	+28 10 01.0	22.0 V	291	2003 XB ₂	2003 12 01.30520	04 04 14.58	+16 32 26.2	19.9	704
2003 XO ₁	2003 12 04.40441	03 29 35.40	+28 09 58.9	21.6 V	291	2003 XB ₂	2003 12 04.28871	04 01 28.57	+16 36 14.9	19.3 V	703
2003 XO ₁	2003 12 04.41317	03 29 35.03	+28 09 56.9	21.9 V	291	2003 XB ₂	2003 12 04.29667	04 01 28.10	+16 36 14.6	19.4 V	703
2003 XP ₁	* 2003 12 01.25883	03 32 51.27	+28 09 46.0	21.7 V	691	2003 XB ₂	2003 12 04.30463	04 01 27.67	+16 36 15.0	19.6 V	703
2003 XP ₁	2003 12 01.28711	03 32 49.68	+28 09 37.8	22.0 V	691	2003 XB ₂	2003 12 04.31257	04 01 27.13	+16 36 16.2	20.4 V	703
2003 XP ₁	2003 12 01.31448	03 32 48.22	+28 09 29.9	21.9 V	691	2003 XC ₂	* 2003 12 01.26695	04 08 16.59	+14 44 09.8	19.2	704
2003 XP ₁	2003 12 04.33034	03 30 12.81	+27 54 36.0	21.5 V	291	2003 XC ₂	2003 12 01.27976	04 08 15.85	+14 44 09.9	19.1	704
2003 XP ₁	2003 12 04.33866	03 30 12.35	+27 54 33.5	22.2 V	291	2003 XC ₂	2003 12 01.29249	04 08 15.09	+14 44 10.3	18.9	704
2003 XP ₁	2003 12 04.34734	03 30 11.96	+27 54 31.1	22.4 V	291	2003 XC ₂	2003 12 01.30534	04 08 14.27	+14 44 09.8	19.2	704
2003 XQ ₁	* 2003 12 01.25883	03 34 51.27	+28 20 53.2	21.7 V	691	2003 XC ₂	2003 12 01.31828	04 08 13.48	+14 44 10.3	19.1	704
2003 XQ ₁	2003 12 01.28711	03 34 49.87	+28 20 38.2	21.6 V	691	2003 XC ₂	2003 12 04.27771	04 05 23.64	+14 44 23.4	19.7	704
2003 XQ ₁	2003 12 01.31448	03 34 48.48	+28 20 23.9	21.4 V	691	2003 XC ₂	2003 12 04.28996	04 05 22.90	+14 44 24.1	19.8	704
2003 XQ ₁	2003 12 04.37017	03 32 25.43	+27 53 45.2	21.7 V	291	2003 XC ₂	2003 12 04.30210	04 05 22.24	+14 44 23.4	19.7	704
2003 XQ ₁	2003 12 04.37850	03 32 25.05	+27 53 40.7	21.5 V	291	2003 XC ₂	2003 12 04.31427	04 05 21.42	+14 44 23.8	19.3	704
2003 XQ ₁	2003 12 04.38658	03 32 24.69	+27 53 36.3	21.5 V	291	2003 XD ₂	* 2003 12 01.26735	04 09 35.82	+12 17 03.0	18.6	704
2003 XQ ₁	2003 12 04.39800	03 32 24.21	+27 53 30.5	22.4 V	291	2003 XD ₂	2003 12 01.28016	04 09 35.12	+12 17 03.5	19.0	704
2003 XQ ₁	2003 12 04.40635	03 32 23.77	+27 53 25.5	22.3 V	291	2003 XD ₂	2003 12 01.29289	04 09 34.38	+12 17 04.5	18.9	704
2003 XQ ₁	2003 12 04.41512	03 32 23.34	+27 53 21.4	21.8 V	291	2003 XD ₂	2003 12 01.30574	04 09 33.68	+12 17 05.0	19.0	704
2003 XR ₁	* 2003 12 01.25883	03 35 11.63	+28 08 25.8	20.3 V	691	2003 XD ₂	2003 12 01.31868	04 09 32.96	+12 17 06.3	18.6	704
2003 XR ₁	2003 12 01.28711	03 35 09.84	+28 08 14.7	20.7 V	691	2003 XD ₂	2003 12 04.33647	04 06 49.20	+12 20 19.1	18.9 V	703
2003 XR ₁	2003 12 01.31448	03 35 08.12	+28 08 03.8	20.5 V	691	2003 XD ₂	2003 12 04.34552	04 06 48.70	+12 20 18.5	19.2 V	703
2003 XR ₁	2003 12 04.33166	03 32 07.09	+27 48 13.3	20.3 V	291	2003 XD ₂	2003 12 04.35457	04 06 48.08	+12 20 20.0	19.3 V	703
2003 XR ₁	2003 12 04.33998	03 32 06.63	+27 48 09.5	20.7 V	291	2003 XD ₂	2003 12 04.36366	04 06 47.65	+12 20 20.7	19.0 V	703
2003 XR ₁	2003 12 04.34866	03 32 06.00	+27 48 05.4	19.9 V	291	2003 XE ₂	* 2003 12 01.26735	04 10 20.62	+13 14 27.1	18.4	704
2003 XS ₁	* 2003 12 01.26487	03 39 39.05	+14 23 27.5	19.8	704	2003 XE ₂	2003 12 01.28016	04 10 19.94	+13 14 24.5	18.6	704
2003 XS ₁	2003 12 01.27773	03 39 38.30	+14 23 29.0	20.0	704	2003 XE ₂	2003 12 01.29289	04 10 19.27	+13 14 21.4	18.5	704
2003 XS ₁	2003 12 01.29047	03 39 37.50	+14 23 32.3	20.0	704	2003 XE ₂	2003 12 01.30574	04 10 18.54	+13 14 19.2	19.0	704
2003 XS ₁	2003 12 01.30331	03 39 36.75	+14 23 34.3	19.7	704	2003 XE ₂	2003 12 01.31868	04 10 17.79	+13 14 16.6	18.7	704
2003 XS ₁	2003 12 01.31625	03 39 35.98	+14 23 36.3	20.0	704	2003 XE ₂	2003 12 04.33647	04 07 44.72	+13 04 53.4	19.4 V	703
2003 XS ₁	2003 12 03.19042	03 37 50.23	+14 29 45.3	19.2	704	2003 XE ₂	2003 12 04.34552	04 07 44.30	+13 04 52.7	19.1 V	703
2003 XS ₁	2003 12 03.21680	03 37 48.72	+14 29 50.1	20.1	704	2003 XE ₂	2003 12 04.35457	04 07 43.76	+13 04 51.8	19.0 V	703
2003 XS ₁	2003 12 03.22977	03 37 47.88	+14 29 52.1	19.9	704	2003 XE ₂	2003 12 04.36366	04 07 43.28	+13 04 48.9	19.4 V	703
2003 XS ₁	2003 12 03.24273	03 37 47.30	+14 29 53.7	20.0	704	2003 XF ₂	* 2003 12 01.26803	04 20 57.03	+15 13 40.1	19.7	704
2003 XT ₁	* 2003 12 01.26487	03 40 16.76	+13 59 05.5	19.7	704	2003 XF ₂	2003 12 01.28084	04 20 56.22	+15 13 39.6	19.7	704
2003 XT ₁	2003 12 01.29047	03 40 15.40	+13 59 01.1	19.7	704	2003 XF ₂	2003 12 01.29357	04 20 55.41	+15 13 39.7	19.8	704
2003 XT ₁	2003 12 01.30331	03 40 14.74	+13 58 59.3	19.9	704	2003 XF ₂	2003 12 01.30647	04 20 54.59	+15 13 39.1	19.6	704
2003 XT ₁	2003 12 01.31625	03 40 14.08	+13 58 56.3	20.0	704	2003 XF ₂	2003 12 01.31942	04 20 53.80	+15 13 37.2	20.2	704
2003 XT ₁	2003 12 03.20351	03 38 44.41	+13 53 31.6	19.8	704	2003 XF ₂	2003 12 04.33421	04 17 50.47	+15 11 22.2	19.3 V	703
2003 XT ₁	2003 12 03.21680	03 38 43.72	+13 53 28.9	19.8	704	2003 XF ₂	2003 12 04.34324	04 17 49.99	+15 11 21.0	20.3 V	703
2003 XT ₁	2003 12 03.22977	03 38 43.08	+13 53 27.5	19.9	704	2003 XF ₂	2003 12 04.35230	04 17 49.32	+15 11 21.5	20.4 V	703
2003 XT ₁	2003 12 03.24273	03 38 42.54	+13 53 25.0	20.1	704	2003 XF ₂	2003 12 04.36139	04 17 48.81	+15 11 20.9	19.8 V	703
2003 XU ₁	* 2003 12 01.26487	03 42 42.29	+14 12 11.8	19.7	704	2003 XG ₂	* 2003 12 01.26803	04 23 47.67	+15 13 50.4	19.6	704
2003 XU ₁	2003 12 01.27773	03 42 41.61	+14 12 11.0	19.9	704	2003 XG ₂	2003 12 01.28084	04 23 46.73	+15 13 51.0	19.9	704
2003 XU ₁	2003 12 01.29047	03 42 40.99	+14 12 07.9	20.4	704	2003 XG ₂	2003 12 01.29357	04 23 45.83	+15 13 51.9	20.1	704
2003 XU ₁	2003 12 01.30331	03 42 40.36	+14 12 07.3	20.2	704	2003 XG ₂	2003 12 01.30647	04 23 44.94	+15 13 51.7	19.7	704
2003 XU ₁	2003 12 01.31625	03 42 39.58	+14 12 05.9	20.6	704	2003 XG ₂	2003 12 01.31942	04 23 44.02	+15 13 53.8	19.8	704
2003 XU ₁	2003 12 03.20351	03 41 10.02	+14 08 06.5	20.1	704	2003 XG ₂	2003 12 04.33421	04 20 21.53	+15 17 37.5	18.9 V	703
2003 XU ₁	2003 12 03.22977	03 41 08.74	+14 08 03.2	19.7	704	2003 XG ₂	2003 12 04.34324	04 20 20.89	+15 17 36.5	18.8 V	703
2003 XU ₁	2003 12 03.24273	03 41 08.10	+14 08 01.3	19.8	704	2003 XG ₂	2003 12 04.35230	04 20 20.21	+15 17 37.9	19.1 V	703
2003 XV ₁	* 2003 12 01.26560	03 48 21.10	+14 41 35.2	18.9	704	2003 XG ₂	2003 12 04.36139	04 20 19.60	+15 17 38.7	19.7 V	703
2003 XV ₁	2003 12 01.27841	03 48 20.15	+14 41 36.3	19.3	704	2003 XH ₂	* 2003 12 01.26816	04 20 41.41	+13 46 07.7	18.9	704
2003 XV ₁	2003 12 01.29114	03 48 19.32	+14 41 36.2	19.0	704	2003 XH ₂	2003 12 01.28097	04 20 40.63	+13 46 09.2	19.3	704
2003 XV ₁	2003 12 01.30399	03 48 18.43	+14 41 36.7	19.5	704	2003 XH ₂	2003 12 01.29370	04 20 39.86	+13 46 11.3	19.4	704
2003 XV ₁	2003 12 01.31693	03 48 17.54	+14 41 36.4	19.3	704	2003 XH ₂	2003 12 01.30661	04 20 39.03	+13 46 13.8	19.1	704
2003 XV ₁	2003 12 04.25637	03 45 08.19	+14 43 24.6	18.9 V	703	2003 XH ₂	2003 12 01.31955	04 20 38.19	+13 46 15.8	19.4	704
2003 XV ₁	2003 12 04.26310	03 45 07.69	+14 43 26.7	18.3 V	703	2003 XH ₂	2003 12 04.33760	04 17 40.83	+13 54 49.7	19.3 V	703
2003 XV ₁	2003 12 04.26986	03 45 07.26	+14 43 26.0	19.1 V	703	2003 XH ₂	2003 12 04.34666	04 17 40.34	+13 54 51.4	19.1 V	703
2003 XV ₁	2003 12 04.27661	03 45 06.75	+14 43 26.2	19.3 V	703	2003 XH ₂	2003 12 04.35571	04 17 39.75	+13 54 52.9	19.4 V	703
2003 XW ₁	* 2003 12 01.26640	03 57 54.47	+14 24 37.9	18.4	704	2003 XH ₂	2003 12 04.36479	04 17 39.03	+13 54 53.1	19.0 V	703
2003 XW ₁	2003 12 01.27922	03 57 53.68	+14 24 44.5	18.8	704	2003 XJ ₂	* 2003 12 01.26829	04 15 29.01	+12 18 37.3	19.1	704
2003 XW ₁	2003 12 01.29195	03 57 52.88	+14 24 50.9	18.9	704	2003 XJ ₂	2003 12 01.28111	04 15 28.35	+12 18 36.4	19.1	704
2003 XW ₁	2003 12 01.30480	03 57 52.07	+14 24 57.3	18.6	704	2003 XJ ₂	2003 12 01.29391	04 15 27.70	+12 18 34.8	19.5	704
2003 XW ₁	2003 12 01.31774	03 57 51.29	+14 25 03.2	19.1	704	2003 XJ ₂	2003 12 01.30674	04 15 26.97	+12 18 33.4	19.2	704
2003 XW ₁	2003 12 04.28871	03 55 00.24	+14 49 45.8	18.6 V	703	2003 XJ ₂	2003 12 01.31969	04 15 26.34	+12 18 31.6	19.7	704
2003 XW ₁	2003 12 04.29667	03 54 59.80	+14 49 49.1	18.8 V	703	2003 XJ ₂	2003 12 04.33760	04 12 53.34	+12 13 12.9	18.6 V	703
2003 XW ₁	2003 12 04.30463	03 54 59.28	+14 49 52.1	18.9 V							

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2003 XN ₂	2003 12 04.35912	04 21 10.77	+17 05 38.5	18.9 V	703	2003 XZ ₂	2003 12 04.35799	04 41 59.84	+13 50 51.6	18.5 V	703
2003 XO ₂	* 2003 12 01.26888	04 28 28.49	+15 07 54.0	19.4	704	2003 XZ ₂	2003 12 04.36705	04 41 59.27	+13 50 52.4	18.4 V	703
2003 XO ₂	2003 12 01.28167	04 28 27.73	+15 07 49.3	19.5	704	2003 XA ₃	* 2003 12 01.27036	04 47 28.92	+13 36 44.8	19.6	704
2003 XO ₂	2003 12 01.29445	04 28 26.96	+15 07 45.7	19.6	704	2003 XA ₃	2003 12 01.28315	04 47 28.08	+13 36 39.8	19.8	704
2003 XO ₂	2003 12 01.30728	04 28 26.15	+15 07 42.6	19.7	704	2003 XA ₃	2003 12 01.29594	04 47 27.29	+13 36 34.8	19.9	704
2003 XO ₂	2003 12 01.32023	04 28 25.36	+15 07 38.3	19.4	704	2003 XA ₃	2003 12 01.30886	04 47 26.53	+13 36 30.5	19.6	704
2003 XO ₂	2003 12 04.33421	04 25 27.87	+14 53 16.1	18.4 V	703	2003 XA ₃	2003 12 01.32171	04 47 25.84	+13 36 26.1	19.4	704
2003 XO ₂	2003 12 04.34324	04 25 27.22	+14 53 13.1	19.0 V	703	2003 XA ₃	2003 12 04.33985	04 44 35.85	+13 18 04.1	19.2 V	703
2003 XO ₂	2003 12 04.35230	04 25 26.77	+14 53 12.4	18.2 V	703	2003 XA ₃	2003 12 04.34892	04 44 35.30	+13 18 02.3	19.2 V	703
2003 XO ₂	2003 12 04.36139	04 25 26.21	+14 53 09.2	18.6 V	703	2003 XA ₃	2003 12 04.35799	04 44 34.80	+13 17 59.7	18.8 V	703
2003 XP ₂	* 2003 12 01.26901	04 29 54.20	+15 57 14.4	18.6	704	2003 XA ₃	2003 12 04.36705	04 44 34.21	+13 17 55.9	19.6 V	703
2003 XP ₂	2003 12 01.28180	04 29 53.40	+15 57 16.4	18.9	704	2003 XB ₃	* 2003 12 01.27036	04 48 02.56	+13 43 20.4	19.5	704
2003 XP ₂	2003 12 01.29459	04 29 52.62	+15 57 18.1	19.1	704	2003 XB ₃	2003 12 01.28315	04 48 01.78	+13 43 20.0	19.8	704
2003 XP ₂	2003 12 01.30742	04 29 51.82	+15 57 19.7	18.5	704	2003 XB ₃	2003 12 01.29594	04 48 00.96	+13 43 18.9	19.7	704
2003 XP ₂	2003 12 01.32036	04 29 50.97	+15 57 21.1	18.6	704	2003 XB ₃	2003 12 01.30886	04 48 00.16	+13 43 17.7	19.7	704
2003 XP ₂	2003 12 04.33421	04 26 50.20	+16 03 44.5	18.2 V	703	2003 XB ₃	2003 12 01.32171	04 47 59.36	+13 43 17.4	19.7	704
2003 XP ₂	2003 12 04.34324	04 26 49.77	+16 03 46.1	18.4 V	703	2003 XB ₃	2003 12 04.33985	04 45 00.51	+13 40 28.2	19.2 V	703
2003 XP ₂	2003 12 04.35230	04 26 49.05	+16 03 48.1	17.5 V	703	2003 XB ₃	2003 12 04.34892	04 44 59.92	+13 40 28.0	18.5 V	703
2003 XP ₂	2003 12 04.36139	04 26 48.57	+16 03 47.3	18.9 V	703	2003 XB ₃	2003 12 04.35799	04 44 59.46	+13 40 27.7	18.9 V	703
2003 XQ ₂	* 2003 12 01.26901	04 30 07.36	+16 42 00.2	18.6	704	2003 XB ₃	2003 12 04.36705	04 44 58.93	+13 40 27.8	19.1 V	703
2003 XQ ₂	2003 12 01.28180	04 30 06.44	+16 42 01.8	18.7	704	2003 XC ₃	* 2003 12 01.27063	04 48 24.20	+12 35 02.8	19.0	704
2003 XQ ₂	2003 12 01.29459	04 30 05.49	+16 42 02.8	18.8	704	2003 XC ₃	2003 12 01.29621	04 48 22.48	+12 34 55.9	19.1	704
2003 XQ ₂	2003 12 01.30742	04 30 04.64	+16 42 04.7	18.8	704	2003 XC ₃	2003 12 01.30913	04 48 21.67	+12 34 53.6	19.0	704
2003 XQ ₂	2003 12 01.32036	04 30 03.72	+16 42 06.0	18.6	704	2003 XC ₃	2003 12 01.32198	04 48 20.82	+12 34 51.3	19.1	704
2003 XQ ₂	2003 12 04.33421	04 26 43.84	+16 47 45.0	18.1 V	703	2003 XC ₃	2003 12 04.33985	04 45 11.95	+12 23 40.2	20.3 V	703
2003 XQ ₂	2003 12 04.34324	04 26 43.31	+16 47 46.5	18.6 V	703	2003 XC ₃	2003 12 04.34892	04 45 11.44	+12 23 39.7	18.2 V	703
2003 XQ ₂	2003 12 04.35230	04 26 42.64	+16 47 47.6	17.9 V	703	2003 XC ₃	2003 12 04.35799	04 45 10.78	+12 23 36.9	18.7 V	703
2003 XQ ₂	2003 12 04.36139	04 26 42.05	+16 47 49.9	18.0 V	703	2003 XC ₃	2003 12 04.36705	04 45 10.07	+12 23 35.4	19.6 V	703
2003 XR ₂	* 2003 12 01.26915	04 35 24.05	+15 37 43.2	19.1	704	2003 XD ₃	* 2003 12 01.27063	04 48 37.20	+12 42 10.0	19.3	704
2003 XR ₂	2003 12 01.28193	04 35 23.18	+15 37 42.8	19.2	704	2003 XD ₃	2003 12 01.28341	04 48 36.41	+12 42 14.3	19.8	704
2003 XR ₂	2003 12 01.29472	04 35 22.34	+15 37 41.7	19.5	704	2003 XD ₃	2003 12 01.29621	04 48 35.63	+12 42 19.1	19.4	704
2003 XR ₂	2003 12 01.30755	04 35 21.50	+15 37 40.8	19.5	704	2003 XD ₃	2003 12 01.30913	04 48 34.81	+12 42 23.5	19.4	704
2003 XR ₂	2003 12 01.32050	04 35 20.57	+15 37 39.6	19.5	704	2003 XD ₃	2003 12 01.32198	04 48 34.04	+12 42 28.6	19.5	704
2003 XR ₂	2003 12 04.33534	04 32 08.31	+15 34 20.8	18.3 V	703	2003 XD ₃	2003 12 04.33985	04 45 30.65	+13 00 31.5	19.6 V	703
2003 XR ₂	2003 12 04.34437	04 32 07.86	+15 34 21.2	18.6 V	703	2003 XD ₃	2003 12 04.34892	04 45 29.97	+13 00 36.4	19.4 V	703
2003 XR ₂	2003 12 04.35343	04 32 07.10	+15 34 20.2	18.6 V	703	2003 XD ₃	2003 12 04.35799	04 45 29.17	+13 00 40.5	16.9 V	703
2003 XR ₂	2003 12 04.36252	04 32 06.51	+15 34 20.2	18.8 V	703	2003 XD ₃	2003 12 04.36705	04 45 28.91	+13 00 42.2	16.2 V	703
2003 XS ₂	* 2003 12 01.26942	04 29 29.69	+12 18 30.3	18.9	704	2003 XE ₃	* 2003 12 01.27090	04 50 39.28	+16 55 02.4	19.3	704
2003 XS ₂	2003 12 01.28220	04 29 29.06	+12 18 28.6	19.2	704	2003 XE ₃	2003 12 01.28369	04 50 38.53	+16 55 03.7	19.6	704
2003 XS ₂	2003 12 01.29499	04 29 28.39	+12 18 27.1	19.6	704	2003 XE ₃	2003 12 01.29648	04 50 37.89	+16 55 04.9	19.7	704
2003 XS ₂	2003 12 01.30782	04 29 27.58	+12 18 23.7	19.5	704	2003 XE ₃	2003 12 01.30940	04 50 37.19	+16 55 03.8	19.5	704
2003 XS ₂	2003 12 01.32077	04 29 26.92	+12 18 22.7	19.2	704	2003 XE ₃	2003 12 01.32225	04 50 36.47	+16 55 04.9	19.4	704
2003 XS ₂	2003 12 04.33873	04 26 49.93	+12 11 44.9	18.7 V	703	2003 XE ₃	2003 12 04.26618	04 48 05.45	+16 58 00.9	18.9	704
2003 XS ₂	2003 12 04.34779	04 26 49.44	+12 11 44.5	19.6 V	703	2003 XE ₃	2003 12 04.27839	04 48 04.84	+16 58 02.2	19.0	704
2003 XS ₂	2003 12 04.35685	04 26 49.01	+12 11 42.8	19.6 V	703	2003 XE ₃	2003 12 04.29063	04 48 04.16	+16 58 02.5	18.7	704
2003 XS ₂	2003 12 04.36591	04 26 48.49	+12 11 40.5	18.9 V	703	2003 XE ₃	2003 12 04.30277	04 48 03.52	+16 58 03.5	19.1	704
2003 XT ₂	* 2003 12 01.26942	04 33 53.49	+12 47 33.0	19.0	704	2003 XE ₃	2003 12 04.31494	04 48 02.84	+16 58 03.8	18.8	704
2003 XT ₂	2003 12 01.28220	04 33 52.71	+12 47 32.9	19.3	704	2003 XF ₃	* 2003 12 01.27117	04 52 32.72	+16 34 01.3	18.7	704
2003 XT ₂	2003 12 01.29499	04 33 51.81	+12 47 32.9	19.8	704	2003 XF ₃	2003 12 01.28396	04 52 32.05	+16 33 59.0	19.0	704
2003 XT ₂	2003 12 01.30782	04 33 50.89	+12 47 32.4	19.6	704	2003 XF ₃	2003 12 01.29675	04 52 31.31	+16 33 57.8	19.0	704
2003 XT ₂	2003 12 01.32077	04 33 50.03	+12 47 32.5	19.4	704	2003 XF ₃	2003 12 01.30967	04 52 30.59	+16 33 55.2	19.0	704
2003 XT ₂	2003 12 04.33873	04 30 30.89	+12 47 39.6	19.1 V	703	2003 XF ₃	2003 12 01.32252	04 52 29.88	+16 33 54.0	19.0	704
2003 XT ₂	2003 12 04.34779	04 30 30.27	+12 47 39.9	19.2 V	703	2003 XF ₃	2003 12 03.25623	04 50 44.60	+16 29 19.3	19.2	704
2003 XT ₂	2003 12 04.35685	04 30 29.65	+12 47 37.7	19.2 V	703	2003 XF ₃	2003 12 03.26938	04 50 43.83	+16 29 16.6	19.3	704
2003 XT ₂	2003 12 04.36591	04 30 29.02	+12 47 39.9	19.2 V	703	2003 XF ₃	2003 12 03.29548	04 50 42.34	+16 29 15.9	20.3	704
2003 XU ₂	* 2003 12 01.26969	04 39 29.61	+14 33 17.7	18.8	704	2003 XF ₃	2003 12 03.30844	04 50 41.63	+16 29 11.8	19.8	704
2003 XU ₂	2003 12 01.28247	04 39 28.76	+14 33 15.0	19.3	704	2003 XG ₃	* 2003 12 01.27117	04 54 44.64	+16 33 29.6	18.4	704
2003 XU ₂	2003 12 01.29526	04 39 28.00	+14 33 14.4	19.1	704	2003 XG ₃	2003 12 01.29675	04 54 42.64	+16 33 32.3	19.9	704
2003 XU ₂	2003 12 01.30809	04 39 27.17	+14 33 12.9	19.2	704	2003 XG ₃	2003 12 01.30967	04 54 41.76	+16 33 33.2	19.1	704
2003 XU ₂	2003 12 01.32104	04 39 26.35	+14 33 11.8	19.4	704	2003 XG ₃	2003 12 01.32252	04 54 40.80	+16 33 34.5	19.1	704
2003 XU ₂	2003 12 04.33534	04 36 23.27	+14 27 32.7	18.9 V	703	2003 XG ₃	2003 12 04.26618	04 51 07.98	+16 38 35.5	18.9	704
2003 XU ₂	2003 12 04.34437	04 36 22.77	+14 27 31.8	18.8 V	703	2003 XG ₃	2003 12 04.27839	04 51 07.03	+16 38 36.7	18.9	704
2003 XU ₂	2003 12 04.35343	04 36 22.07	+14 27 30.0	18.3 V	703	2003 XG ₃	2003 12 04.29063	04 51 06.15	+16 38 38.6	19.2	704
2003 XU ₂	2003 12 04.36252	04 36 21.65	+14 27 29.1	18.4 V	703	2003 XG ₃	2003 12 04.30277	04 51 05.19	+16 38 40.6	19.1	704
2003 XV ₂	* 2003 12 01.26982	04 34 36.67	+16 36 29.1	18.6	704	2003 XG ₃	2003 12 04.31494	04 51 04.30	+16 38 41.3	19.3	704
2003 XV ₂	2003 12 01.28261	04 34 35.90	+16 36 26.2	18.7	704	2003 XH ₃	* 2003 12 01.27184	05 03 35.78	+14 10 59.6	18.7	704
2003 XV ₂	2003 12 01.29540	04 34 35.19	+16 36 23.8	18.7	704	2003 XH ₃	2003 12 01.28463	05 03 35.05	+14 10 51.7	19.1	704
2003 XV ₂	2003 12 01.30832	04 34 34.37	+16 36 21.2	18.9	704	2003 XH ₃	2003 12 01.29742	05 03 34.34	+14 10 43.6	19.2	704
2003 XV ₂	2003 12 04.33534	04 31 44.19	+16 27 06.7	18.9 V	703	2003 XH ₃	2003 12 01.31034	05 03 33.60	+14 10 34.8	19.0	704
2003 XV ₂	2003 12 04.34437	04 31 43.72	+16 27 06.7	18.2 V	703	2003 XH ₃					

2003 XK ₃	2003 12 03.29595	05 07 12.21	+15 08 50.8	19.3	704	2003 XV ₃	2003 12 04.28558	05 22 06.33	+14 51 01.0	19.7	704
2003 XK ₃	2003 12 03.30875	05 07 11.45	+15 08 52.0	19.4	704	2003 XV ₃	2003 12 04.30841	05 22 04.91	+14 50 56.0	19.4	704
2003 XK ₃	2003 12 03.30889	05 07 11.38	+15 08 51.8	19.2	704	2003 XW ₃	* 2003 12 01.27347	05 25 48.30	+15 14 25.7	19.6	704
2003 XL ₃	* 2003 12 01.27225	05 07 23.47	+15 57 59.4	18.8	704	2003 XW ₃	2003 12 01.28631	05 25 47.54	+15 14 19.3	19.3	704
2003 XL ₃	2003 12 01.28504	05 07 22.72	+15 57 59.2	19.0	704	2003 XW ₃	2003 12 01.29905	05 25 46.79	+15 14 13.6	19.0	704
2003 XL ₃	2003 12 01.29783	05 07 21.96	+15 58 00.9	19.2	704	2003 XW ₃	2003 12 01.31196	05 25 46.05	+15 14 07.4	19.4	704
2003 XL ₃	2003 12 01.31075	05 07 21.22	+15 58 02.6	19.7	704	2003 XW ₃	2003 12 01.32482	05 25 45.31	+15 14 00.5	19.4	704
2003 XL ₃	2003 12 01.32360	05 07 20.40	+15 58 03.9	20.1	704	2003 XW ₃	2003 12 03.22903	05 24 01.05	+14 58 51.1	19.1	704
2003 XL ₃	2003 12 03.25654	05 05 29.38	+16 01 08.3	19.1	704	2003 XW ₃	2003 12 03.24019	05 24 00.37	+14 58 45.5	19.4	704
2003 XL ₃	2003 12 03.26968	05 05 28.60	+16 01 09.9	19.7	704	2003 XW ₃	2003 12 03.25125	05 23 59.76	+14 58 41.0	19.4	704
2003 XL ₃	2003 12 03.28277	05 05 27.72	+16 01 11.7	19.8	704	2003 XW ₃	2003 12 03.26279	05 23 59.12	+14 58 34.9	19.8	704
2003 XL ₃	2003 12 05.27787	05 03 30.96	+16 04 35.2	19.6	704	2003 XW ₃	2003 12 05.25376	05 22 07.35	+14 43 08.4	19.3	704
2003 XL ₃	2003 12 05.29059	05 03 30.26	+16 04 37.2	19.2	704	2003 XW ₃	2003 12 05.26641	05 22 06.65	+14 43 02.9	19.5	704
2003 XL ₃	2003 12 05.30343	05 03 29.47	+16 04 38.8	19.1	704	2003 XW ₃	2003 12 05.27906	05 22 05.86	+14 42 57.2	19.7	704
2003 XM ₃	* 2003 12 01.27225	05 10 42.96	+16 02 32.8	19.5	704	2003 XW ₃	2003 12 05.30461	05 22 04.17	+14 42 45.3	19.9	704
2003 XM ₃	2003 12 01.28504	05 10 42.21	+16 02 30.0	20.2	704	2003 XX ₃	* 2003 12 01.27456	04 01 38.58	+17 51 57.5	19.5	704
2003 XM ₃	2003 12 01.29783	05 10 41.39	+16 02 25.6	19.9	704	2003 XX ₃	2003 12 01.28765	04 01 37.78	+17 51 56.9	19.6	704
2003 XM ₃	2003 12 01.31075	05 10 40.55	+16 02 20.9	20.2	704	2003 XX ₃	2003 12 01.29993	04 01 37.06	+17 51 57.5	19.2	704
2003 XM ₃	2003 12 01.32360	05 10 39.84	+16 02 15.1	20.4	704	2003 XX ₃	2003 12 04.28646	03 58 44.15	+17 52 29.2	18.3 V	703
2003 XM ₃	2003 12 03.25654	05 08 45.45	+15 51 02.3	19.1	704	2003 XX ₃	2003 12 04.29441	03 58 43.72	+17 52 28.9	19.2 V	703
2003 XM ₃	2003 12 03.26968	05 08 44.61	+15 50 57.6	19.9	704	2003 XX ₃	2003 12 04.30237	03 58 43.21	+17 52 29.5	19.1 V	703
2003 XM ₃	2003 12 03.29579	05 08 43.02	+15 50 49.5	19.7	704	2003 XX ₃	2003 12 04.31031	03 58 42.74	+17 52 28.2	18.7 V	703
2003 XM ₃	2003 12 03.30875	05 08 42.15	+15 50 43.9	19.4	704	2003 XY ₃	* 2003 12 01.27456	04 02 32.24	+17 09 31.2	19.1	704
2003 XN ₃	* 2003 12 01.27239	05 12 00.00	+15 29 30.2	19.4	704	2003 XY ₃	2003 12 01.28765	04 02 31.36	+17 09 28.7	19.5	704
2003 XN ₃	2003 12 01.28517	05 11 59.32	+15 29 31.9	19.1	704	2003 XY ₃	2003 12 01.29993	04 02 30.57	+17 09 28.8	19.3	704
2003 XN ₃	2003 12 01.29796	05 11 58.65	+15 29 33.2	19.4	704	2003 XY ₃	2003 12 04.28646	03 59 20.50	+17 06 28.6	19.2 V	703
2003 XN ₃	2003 12 01.31089	05 11 58.00	+15 29 35.3	19.4	704	2003 XY ₃	2003 12 04.29441	03 59 19.99	+17 06 28.2	19.1 V	703
2003 XN ₃	2003 12 01.32374	05 11 57.29	+15 29 36.8	19.5	704	2003 XY ₃	2003 12 04.30237	03 59 19.40	+17 06 26.6	19.2 V	703
2003 XN ₃	2003 12 03.25654	05 10 16.87	+15 34 02.7	19.4	704	2003 XY ₃	2003 12 04.31031	03 59 18.91	+17 06 27.2	19.8 V	703
2003 XN ₃	2003 12 03.26968	05 10 16.17	+15 34 04.9	19.9	704	2003 XZ ₃	* 2003 12 01.27495	05 44 50.56	+12 09 50.6	18.7	704
2003 XN ₃	2003 12 03.28277	05 10 15.46	+15 34 04.5	19.2	704	2003 XZ ₃	2003 12 01.28779	05 44 49.75	+12 09 51.7	18.9	704
2003 XN ₃	2003 12 03.29579	05 10 14.84	+15 34 07.2	19.5	704	2003 XZ ₃	2003 12 01.30064	05 44 49.01	+12 09 53.4	18.9	704
2003 XN ₃	2003 12 03.30875	05 10 14.11	+15 34 09.5	19.4	704	2003 XZ ₃	2003 12 04.32717	05 41 48.74	+12 14 48.5	18.7	704
2003 XO ₃	* 2003 12 01.27239	05 15 41.72	+15 07 51.9	19.2	704	2003 XZ ₃	2003 12 04.33951	05 41 47.95	+12 14 49.2	19.5	704
2003 XO ₃	2003 12 01.28517	05 15 40.97	+15 07 44.2	19.2	704	2003 XZ ₃	2003 12 04.35155	05 41 47.21	+12 14 52.1	19.1	704
2003 XO ₃	2003 12 01.29796	05 15 40.24	+15 07 36.6	19.9	704	2003 XZ ₃	2003 12 04.36358	05 41 46.47	+12 14 53.3	18.8	704
2003 XO ₃	2003 12 01.31089	05 15 39.48	+15 07 27.6	19.4	704	2003 XZ ₃	2003 12 04.37565	05 41 45.69	+12 14 56.5	19.4	704
2003 XO ₃	2003 12 01.32374	05 15 38.76	+15 07 20.1	19.2	704	2003 XA ₄	* 2003 12 01.27666	04 28 56.56	+21 14 21.9	19.2	704
2003 XO ₃	2003 12 04.26685	05 12 53.93	+14 36 54.1	18.9	704	2003 XA ₄	2003 12 01.28931	04 28 55.73	+21 14 21.1	19.4	704
2003 XO ₃	2003 12 04.27911	05 12 53.21	+14 36 46.6	19.2	704	2003 XA ₄	2003 12 01.30208	04 28 54.83	+21 14 19.9	19.6	704
2003 XO ₃	2003 12 04.29129	05 12 52.53	+14 36 39.6	19.0	704	2003 XA ₄	2003 12 03.26907	04 26 45.39	+21 12 07.1	19.2	704
2003 XO ₃	2003 12 04.30345	05 12 51.82	+14 36 31.8	19.3	704	2003 XA ₄	2003 12 03.29518	04 26 43.57	+21 12 05.3	19.6	704
2003 XO ₃	2003 12 04.31562	05 12 51.07	+14 36 24.5	19.0	704	2003 XA ₄	2003 12 03.30814	04 26 42.72	+21 12 04.2	19.7	704
2003 XP ₃	* 2003 12 01.27252	05 14 23.16	+14 26 38.0	19.7	704	2003 XB ₄	* 2003 12 01.27824	04 50 49.96	+18 59 22.1	19.3	704
2003 XP ₃	2003 12 01.28530	05 14 22.57	+14 26 34.6	20.3	704	2003 XB ₄	2003 12 01.29091	04 50 49.18	+18 59 20.9	19.3	704
2003 XP ₃	2003 12 01.29810	05 14 21.81	+14 26 33.8	20.4	704	2003 XB ₄	2003 12 01.30425	04 50 48.21	+18 59 19.8	18.9	704
2003 XP ₃	2003 12 01.31102	05 14 21.16	+14 26 32.2	20.0	704	2003 XB ₄	2003 12 04.26594	04 47 42.18	+18 55 20.5	19.1	704
2003 XP ₃	2003 12 01.32387	05 14 20.37	+14 26 31.6	20.0	704	2003 XB ₄	2003 12 04.27815	04 47 41.39	+18 55 17.7	19.2	704
2003 XP ₃	2003 12 03.25683	05 12 42.25	+14 22 16.0	20.0	704	2003 XB ₄	2003 12 04.29039	04 47 40.56	+18 55 18.6	19.9	704
2003 XP ₃	2003 12 03.26997	05 12 41.53	+14 22 14.6	19.9	704	2003 XB ₄	2003 12 04.31470	04 47 39.04	+18 55 18.6	19.0	704
2003 XP ₃	2003 12 03.29610	05 12 40.15	+14 22 10.6	19.8	704	2003 XC ₄	* 2003 12 01.27935	03 58 18.43	+16 02 37.3	20.0	704
2003 XP ₃	2003 12 03.30904	05 12 39.47	+14 22 08.8	19.7	704	2003 XC ₄	2003 12 01.29209	03 58 17.57	+16 02 36.1	20.1	704
2003 XQ ₃	* 2003 12 01.27292	05 15 49.53	+14 17 50.5	19.4	704	2003 XC ₄	2003 12 01.30493	03 58 16.67	+16 02 33.2	20.2	704
2003 XQ ₃	2003 12 01.28577	05 15 48.63	+14 17 47.2	19.5	704	2003 XC ₄	2003 12 01.31787	03 58 15.75	+16 02 33.0	20.0	704
2003 XQ ₃	2003 12 01.31142	05 15 47.01	+14 17 43.9	19.7	704	2003 XC ₄	2003 12 04.28871	03 54 55.71	+15 55 43.6	19.1 V	703
2003 XQ ₃	2003 12 03.25683	05 13 49.22	+14 13 29.4	19.7	704	2003 XC ₄	2003 12 04.29667	03 54 55.22	+15 55 43.6	19.4 V	703
2003 XQ ₃	2003 12 03.26997	05 13 48.37	+14 13 27.2	20.0	704	2003 XC ₄	2003 12 04.30463	03 54 54.69	+15 55 41.4	18.5 V	703
2003 XQ ₃	2003 12 03.29610	05 13 46.76	+14 13 26.1	20.0	704	2003 XC ₄	2003 12 04.31257	03 54 54.22	+15 55 40.5	19.2 V	703
2003 XR ₃	* 2003 12 01.27292	05 16 13.48	+14 30 18.0	19.6	704	2003 XD ₄	* 2003 12 01.28030	04 09 34.44	+13 51 57.4	19.4	704
2003 XR ₃	2003 12 01.28577	05 16 12.82	+14 30 16.6	19.0	704	2003 XD ₄	2003 12 01.29303	04 09 33.72	+13 51 57.9	19.6	704
2003 XR ₃	2003 12 01.31142	05 16 11.48	+14 30 14.6	19.1	704	2003 XD ₄	2003 12 01.30587	04 09 32.86	+13 51 57.9	19.5	704
2003 XR ₃	2003 12 01.32427	05 16 10.84	+14 30 13.2	19.3	704	2003 XD ₄	2003 12 01.31882	04 09 32.08	+13 51 57.0	19.9	704
2003 XR ₃	2003 12 03.25683	05 14 32.35	+14 27 28.6	18.9	704	2003 XD ₄	2003 12 04.33647	04 06 29.52	+13 50 58.5	19.7 V	703
2003 XR ₃	2003 12 03.29610	05 14 30.31	+14 27 27.0	19.7	704	2003 XD ₄	2003 12 04.34552	04 06 28.99	+13 50 56.8	18.6 V	703
2003 XR ₃	2003 12 03.30904	05 14 29.59	+14 27 25.7	19.3	704	2003 XD ₄	2003 12 04.35457	04 06 28.45	+13 50 57.6	19.5 V	703
2003 XS ₃	* 2003 12 01.27292	05 21 24.87	+14 15 11.8	19.3	704	2003 XD ₄	2003 12 04.36366	04 06 27.84	+13 50 57.0	19.9 V	703
2003 XS ₃	2003 12 01.28577	05 21 24.11	+14 15 11.8	19.4	704	2003 XE ₄	* 2003 12 01.28137	04 27 56.64	+13 53 10.2	19.9	704
2003 XS ₃	2003 12 01.29851	05 21 23.35	+14 15 12.0	19.5	704	2003 XE ₄	2003 12 01.29418	04 27 55.75	+13 53 07.2	19.8	704
2003 XS ₃	2003 12 01.31142	05 21 22.56	+14 15 12.0	19.5	704	2003 XE ₄	2003 12 01.30701	04 27 54.79	+13 53 06.1	20.2	704
2003 XS ₃	2003 12 01.32427	05 21 21.81	+14 15 12.0	19.4	704	2003 XE ₄	2003 12 01.31996				

2003 XK ₄	2003 12 01.29526	04 40 33.59	+13 40 39.0	19.2	704	2003 XX ₄	2003 12 01.40229	08 25 19.84	+29 50 28.1	19.0	V	703	
2003 XK ₄	2003 12 01.30809	04 40 32.86	+13 40 39.8	19.3	704	2003 XX ₄	2003 12 01.42125	08 25 19.75	+29 50 36.3	18.8	V	703	
2003 XK ₄	2003 12 01.32104	04 40 32.13	+13 40 39.7	19.4	704	2003 XX ₄	2003 12 01.44009	08 25 19.69	+29 50 44.1	19.6	V	703	
2003 XK ₄	2003 12 04.33985	04 37 46.95	+13 42 54.7	18.5	V	703	2003 XX ₄	2003 12 04.38880	08 25 09.48	+30 13 19.4	19.1	704	
2003 XK ₄	2003 12 04.34892	04 37 46.43	+13 42 53.2	18.5	V	703	2003 XX ₄	2003 12 04.40084	08 25 09.39	+30 13 24.8	19.3	704	
2003 XK ₄	2003 12 04.35799	04 37 45.86	+13 42 54.6	19.4	V	703	2003 XX ₄	2003 12 04.41301	08 25 09.21	+30 13 30.5	19.3	704	
2003 XK ₄	2003 12 04.36705	04 37 45.40	+13 42 54.9	19.1	V	703	2003 XX ₄	2003 12 04.42495	08 25 09.09	+30 13 35.2	19.6	704	
2003 XL ₄	* 2003 12 01.28315	04 42 57.71	+13 29 25.6	19.4	704	2003 XX ₄	2003 12 04.43697	08 25 09.05	+30 13 41.9	19.5	704		
2003 XL ₄	2003 12 01.29594	04 42 57.08	+13 29 23.3	19.3	704	2003 XY ₄	* 2003 12 01.35849	08 06 47.81	+30 28 19.1	18.9	V	703	
2003 XL ₄	2003 12 01.30886	04 42 56.37	+13 29 21.4	19.7	704	2003 XY ₄	2003 12 01.40344	08 06 46.81	+30 28 19.7	19.4	V	703	
2003 XL ₄	2003 12 01.32171	04 42 55.75	+13 29 19.3	19.9	704	2003 XY ₄	2003 12 01.42240	08 06 46.38	+30 28 19.5	18.6	V	703	
2003 XL ₄	2003 12 04.33985	04 40 27.47	+13 20 05.3	19.1	V	703	2003 XY ₄	2003 12 01.44122	08 06 46.06	+30 28 18.6	19.2	V	703
2003 XL ₄	2003 12 04.34892	04 40 27.03	+13 20 03.9	19.4	V	703	2003 XY ₄	2003 12 04.39973	08 05 36.02	+30 27 33.8	19.8	704	
2003 XL ₄	2003 12 04.35799	04 40 26.59	+13 20 02.6	18.9	V	703	2003 XY ₄	2003 12 04.41190	08 05 35.75	+30 27 32.8	19.6	704	
2003 XL ₄	2003 12 04.36705	04 40 26.16	+13 20 00.0	19.6	V	703	2003 XY ₄	2003 12 04.42384	08 05 35.30	+30 27 33.1	19.9	704	
2003 XM ₄	* 2003 12 01.28490	05 07 49.73	+15 13 35.1	20.3	704	2003 XY ₄	2003 12 04.43577	08 05 34.96	+30 27 32.6	19.9	704		
2003 XM ₄	2003 12 01.29769	05 07 49.01	+15 13 36.9	20.4	704	2003 XZ ₄	* 2003 12 01.36100	04 12 53.53	+17 07 04.5	18.6	V	691	
2003 XM ₄	2003 12 01.31062	05 07 48.27	+15 13 38.1	20.2	704	2003 XZ ₄	2003 12 01.38899	04 12 52.05	+17 07 00.2	18.6	V	691	
2003 XM ₄	2003 12 03.25668	05 05 51.60	+15 18 20.1	19.4	704	2003 XZ ₄	2003 12 01.41702	04 12 50.57	+17 06 56.1	18.8	V	691	
2003 XM ₄	2003 12 03.26983	05 05 50.79	+15 18 20.0	19.6	704	2003 XZ ₄	2003 12 04.28759	04 10 24.20	+17 00 08.6	18.5	V	703	
2003 XM ₄	2003 12 03.29595	05 05 49.33	+15 18 25.5	19.8	704	2003 XZ ₄	2003 12 04.29554	04 10 23.76	+17 00 09.5	17.6	V	703	
2003 XM ₄	2003 12 03.30889	05 05 48.50	+15 18 28.6	20.0	704	2003 XZ ₄	2003 12 04.30350	04 10 23.34	+17 00 05.7	18.4	V	703	
2003 XN ₄	* 2003 12 01.29472	04 36 06.23	+14 36 40.6	19.7	704	2003 XZ ₄	2003 12 04.31145	04 10 22.81	+17 00 06.4	17.9	V	703	
2003 XN ₄	2003 12 01.30755	04 36 05.60	+14 36 40.3	19.8	704	2003 XZ ₄	2003 12 04.36949	04 10 19.85	+16 59 57.9	18.5	V	703	
2003 XN ₄	2003 12 01.32050	04 36 04.86	+14 36 37.7	19.7	704	2003 XZ ₄	2003 12 04.37516	04 10 19.63	+16 59 58.1	18.0	V	703	
2003 XN ₄	2003 12 04.33534	04 33 26.21	+14 31 57.7	19.8	V	703	2003 XZ ₄	2003 12 04.38120	04 10 19.31	+16 59 56.3	19.2	V	703
2003 XN ₄	2003 12 04.34437	04 33 25.76	+14 31 56.2	19.4	V	703	2003 XZ ₄	2003 12 04.38689	04 10 19.02	+16 59 56.5	18.6	V	703
2003 XN ₄	2003 12 04.35343	04 33 25.26	+14 31 54.1	20.3	V	703	2003 XA ₅	* 2003 12 01.38649	07 39 40.63	+29 46 56.6	19.6	V	703
2003 XN ₄	2003 12 04.36252	04 33 24.75	+14 31 55.4	18.4	V	703	2003 XA ₅	2003 12 01.40573	07 39 40.24	+29 46 50.1	19.7	V	703
2003 XO ₄	* 2003 12 01.30736	05 23 34.72	+18 52 00.6	18.8	704	2003 XA ₅	2003 12 01.42466	07 39 39.98	+29 46 43.5	19.0	V	703	
2003 XO ₄	2003 12 01.32442	05 23 33.80	+18 51 49.8	18.8	704	2003 XA ₅	2003 12 01.44352	07 39 39.65	+29 46 37.4	19.6	V	703	
2003 XO ₄	2003 12 01.33932	05 23 33.03	+18 51 40.8	18.9	704	2003 XA ₅	2003 12 04.33662	07 38 52.13	+29 29 39.6	19.0	704		
2003 XO ₄	2003 12 01.35406	05 23 32.39	+18 51 32.5	18.8	704	2003 XA ₅	2003 12 04.36097	07 38 51.51	+29 29 31.1	19.5	704		
2003 XO ₄	2003 12 01.36874	05 23 31.47	+18 51 23.4	18.7	704	2003 XA ₅	2003 12 04.37305	07 38 51.26	+29 29 26.1	19.2	704		
2003 XO ₄	2003 12 04.26718	05 21 01.67	+18 22 54.1	18.6	704	2003 XA ₅	2003 12 04.38518	07 38 50.98	+29 29 22.0	19.1	704		
2003 XO ₄	2003 12 04.27945	05 21 00.99	+18 22 47.0	19.0	704	2003 XB ₅	* 2003 12 01.38883	08 14 44.28	+27 32 31.1	18.8	V	703	
2003 XO ₄	2003 12 04.29162	05 21 00.34	+18 22 39.7	19.2	704	2003 XB ₅	2003 12 01.40803	08 14 43.84	+27 32 39.2	17.8	V	703	
2003 XO ₄	2003 12 04.30379	05 20 59.67	+18 22 32.4	19.0	704	2003 XB ₅	2003 12 01.42696	08 14 43.65	+27 32 45.9	18.2	V	703	
2003 XO ₄	2003 12 04.31595	05 20 58.98	+18 22 25.2	18.8	704	2003 XB ₅	2003 12 01.44581	08 14 43.36	+27 32 51.6	19.4	V	703	
2003 XP ₄	* 2003 12 01.32789	05 48 24.31	+12 33 01.1	19.0	704	2003 XB ₅	2003 12 04.40014	08 14 03.76	+27 49 02.4	19.7	704		
2003 XP ₄	2003 12 01.34077	05 48 23.59	+12 32 56.6	19.1	704	2003 XB ₅	2003 12 04.42424	08 14 03.32	+27 49 10.7	20.0	704		
2003 XP ₄	2003 12 01.35376	05 48 22.95	+12 32 52.1	19.2	704	2003 XB ₅	2003 12 04.43618	08 14 03.04	+27 49 15.2	20.3	704		
2003 XP ₄	2003 12 01.37961	05 48 21.60	+12 32 43.5	19.1	704	2003 XC ₅	* 2003 12 01.39271	08 27 29.60	+14 10 18.8	19.0	704		
2003 XP ₄	2003 12 04.32717	05 45 47.53	+12 16 08.6	19.0	704	2003 XC ₅	2003 12 01.40569	08 27 29.90	+14 10 12.6	19.7	704		
2003 XP ₄	2003 12 04.33951	05 45 46.79	+12 16 03.4	19.2	704	2003 XC ₅	2003 12 01.41871	08 27 30.13	+14 10 07.2	19.8	704		
2003 XP ₄	2003 12 04.35155	05 45 46.07	+12 16 00.1	19.4	704	2003 XC ₅	2003 12 01.43160	08 27 30.40	+14 10 02.1	19.4	704		
2003 XP ₄	2003 12 04.36358	05 45 45.41	+12 15 56.6	19.4	704	2003 XC ₅	2003 12 01.44459	08 27 30.61	+14 09 57.1	19.6	704		
2003 XQ ₄	* 2003 12 01.32789	05 50 17.14	+12 49 45.2	18.1	704	2003 XC ₅	2003 12 04.43838	08 28 25.85	+13 49 20.8	17.8	V	703	
2003 XQ ₄	2003 12 01.34077	05 50 16.51	+12 49 45.0	18.5	704	2003 XC ₅	2003 12 04.44743	08 28 25.88	+13 49 17.2	19.0	V	703	
2003 XQ ₄	2003 12 01.35376	05 50 15.92	+12 49 44.3	18.6	704	2003 XC ₅	2003 12 04.45646	08 28 26.01	+13 49 14.8	18.0	V	703	
2003 XQ ₄	2003 12 01.37961	05 50 14.72	+12 49 43.7	19.4	704	2003 XC ₅	2003 12 04.46549	08 28 26.14	+13 49 11.2	18.8	V	703	
2003 XQ ₄	2003 12 04.34240	05 47 55.51	+12 48 47.6	18.6	704	2003 XD ₅	* 2003 12 01.39815	09 32 36.55	+13 46 52.8	19.5	704		
2003 XQ ₄	2003 12 04.35353	05 47 54.95	+12 48 47.6	18.3	704	2003 XD ₅	2003 12 01.41124	09 32 36.95	+13 46 49.8	19.5	704		
2003 XQ ₄	2003 12 04.36478	05 47 54.37	+12 48 46.9	18.4	704	2003 XD ₅	2003 12 01.42417	09 32 37.44	+13 46 47.1	19.9	704		
2003 XQ ₄	2003 12 04.37609	05 47 53.76	+12 48 46.8	18.4	704	2003 XD ₅	2003 12 03.45353	09 33 45.94	+13 39 34.4	19.8	704		
2003 XR ₄	* 2003 12 01.33020	06 18 25.15	+18 08 50.0	19.0	704	2003 XD ₅	2003 12 03.46686	09 33 46.35	+13 39 32.3	20.2	704		
2003 XR ₄	2003 12 01.34438	06 18 24.50	+18 08 50.9	19.2	704	2003 XD ₅	2003 12 03.48025	09 33 46.72	+13 39 30.3	19.8	704		
2003 XR ₄	2003 12 01.35903	06 18 23.89	+18 08 48.9	19.1	704	2003 XD ₅	2003 12 03.49367	09 33 47.10	+13 39 26.0	19.6	704		
2003 XR ₄	2003 12 01.37433	06 18 23.35	+18 08 45.7	19.2	704	2003 XD ₅	2003 12 03.50669	09 33 47.47	+13 39 23.5	19.6	704		
2003 XR ₄	2003 12 03.32115	06 17 08.54	+18 04 59.7	18.5	704	2003 XE ₅	* 2003 12 01.41084	09 28 42.11	+16 43 39.9	19.4	704		
2003 XR ₄	2003 12 03.33404	06 17 07.94	+18 04 58.3	18.8	704	2003 XE ₅	2003 12 01.42377	09 28 42.47	+16 43 43.3	19.8	704		
2003 XR ₄	2003 12 03.34908	06 17 07.30	+18 04 56.6	18.9	704	2003 XE ₅	2003 12 01.44963	09 28 43.20	+16 43 49.2	19.7	704		
2003 XR ₄	2003 12 03.36260	06 17 06.70	+18 04 55.1	18.5	704	2003 XE ₅	2003 12 05.43241	09 30 42.56	+16 58 29.0	19.3	V	703	
2003 XS ₄	* 2003 12 01.33533	06 58 53.46	+19 07 48.6	19.4	704	2003 XE ₅	2003 12 05.44270	09 30 42.98	+16 58 33.9	20.1	V	703	
2003 XS ₄	2003 12 01.34961	06 58 53.01	+19 07 52.8	19.2	704	2003 XE ₅	2003 12 05.45294	09 30 43.10	+16 58 34.8	18.9	V	703	
2003 XS ₄	2003 12 01.37958	06 58 52.02	+19 07 58.3	19.3	704	2003 XE ₅	2003 12 05.46318	09 30 43.40	+16 58 38.5	19.4	V	703	
2003 XS ₄	2003 12 03.38798	06 57 45.83	+19 15 06.7	19.0	704	2003 XF ₅	* 2003 12 01.43702	06 57 05.04	+35 20 16.4	19.4	V	691	
2003 XS ₄	2003 12 03.40087	06 57 45.40	+19 15 09.1	19.1	704	2003 XF ₅	2003 12 01.44542	06 57 04.72	+35 20 17.8	19.5	V	691	
2003 XS ₄	2003 12 03.41419	06 57 44.92	+19 15 12.0	18.9	7								

2003 XL ₅	2003 12 03.23968	02 31 33.38	+29 51 42.5	699	2003 XW ₅	2003 12 04.30231	04 36 13.31	+34 54 22.7	20.1	704
2003 XL ₅	2003 12 03.26152	02 31 32.69	+29 51 35.6	699	2003 XX ₅	* 2003 12 03.26178	04 40 31.79	+34 39 39.9	19.0	704
2003 XL ₅	2003 12 03.22619	02 31 04.01	+29 46 14.9	19.1	2003 XX ₅	2003 12 03.27495	04 40 30.80	+34 39 31.3	19.3	704
2003 XL ₅	2003 12 04.25029	02 31 03.29	+29 46 07.0	19.5	2003 XX ₅	2003 12 03.28794	04 40 29.94	+34 39 23.1	19.4	704
2003 XL ₅	2003 12 04.26244	02 31 02.95	+29 46 02.3	19.0	2003 XX ₅	2003 12 03.30097	04 40 29.00	+34 39 14.5	19.8	704
2003 XM ₅	* 2003 12 03.19696	02 40 31.67	+28 27 54.3	17.9 R	2003 XX ₅	2003 12 03.31410	04 40 28.05	+34 39 05.2	19.8	704
2003 XM ₅	2003 12 03.21874	02 40 31.30	+28 27 42.4	699	2003 XX ₅	2003 12 04.26573	04 39 22.68	+34 28 31.1	19.1	704
2003 XM ₅	2003 12 03.24051	02 40 30.77	+28 27 30.9	699	2003 XX ₅	2003 12 04.27794	04 39 21.85	+34 28 23.4	19.4	704
2003 XM ₅	2003 12 03.26237	02 40 30.27	+28 27 18.8	699	2003 XX ₅	2003 12 04.29018	04 39 20.98	+34 28 15.0	19.8	704
2003 XM ₅	2003 12 04.22700	02 40 15.33	+28 18 51.3	19.0	2003 XX ₅	2003 12 04.30231	04 39 20.04	+34 28 06.7	19.4	704
2003 XM ₅	2003 12 04.23905	02 40 15.14	+28 18 44.6	19.1	2003 XX ₅	2003 12 04.31449	04 39 19.35	+34 27 59.6	19.7	704
2003 XM ₅	2003 12 04.25110	02 40 14.92	+28 18 37.5	19.1	2003 XY ₅	* 2003 12 03.26178	04 44 07.70	+34 30 21.3	18.8	704
2003 XM ₅	2003 12 04.26325	02 40 14.74	+28 18 31.1	18.9	2003 XY ₅	2003 12 03.27495	04 44 06.94	+34 30 21.0	19.2	704
2003 XN ₅	* 2003 12 03.19778	02 54 05.26	+27 52 52.0	18.5 R	2003 XY ₅	2003 12 03.30097	04 44 05.28	+34 30 14.6	19.2	704
2003 XN ₅	2003 12 03.21957	02 54 04.07	+27 52 43.1	699	2003 XY ₅	2003 12 03.31410	04 44 04.40	+34 30 12.7	19.4	704
2003 XN ₅	2003 12 03.24136	02 54 03.03	+27 52 32.8	699	2003 XY ₅	2003 12 04.26606	04 43 06.67	+34 27 23.8	19.6	704
2003 XN ₅	2003 12 03.26321	02 54 01.88	+27 52 23.8	699	2003 XY ₅	2003 12 04.27827	04 43 05.93	+34 27 22.2	19.7	704
2003 XN ₅	2003 12 04.21594	02 53 17.73	+27 45 35.4	18.1	2003 XY ₅	2003 12 04.29051	04 43 05.14	+34 27 20.0	19.8	704
2003 XN ₅	2003 12 04.22796	02 53 17.11	+27 45 29.7	19.0	2003 XY ₅	2003 12 04.30265	04 43 04.54	+34 27 19.8	19.9	704
2003 XN ₅	2003 12 04.23996	02 53 16.50	+27 45 25.2	19.1	2003 XY ₅	2003 12 04.31483	04 43 03.60	+34 27 14.9	19.8	704
2003 XN ₅	2003 12 04.25201	02 53 15.92	+27 45 19.7	18.7	2003 XZ ₅	* 2003 12 03.26178	04 45 33.83	+34 13 08.7	19.0	704
2003 XN ₅	2003 12 04.26424	02 53 15.36	+27 45 14.2	18.9	2003 XZ ₅	2003 12 03.27495	04 45 32.97	+34 13 07.7	19.5	704
2003 XO ₅	* 2003 12 03.19861	02 59 19.45	+29 55 06.5	19.5 R	2003 XZ ₅	2003 12 03.28794	04 45 32.11	+34 13 08.3	19.3	704
2003 XO ₅	2003 12 03.22041	02 59 18.70	+29 54 51.2	699	2003 XZ ₅	2003 12 03.30097	04 45 31.26	+34 13 08.3	19.4	704
2003 XO ₅	2003 12 03.24220	02 59 17.74	+29 54 35.4	699	2003 XZ ₅	2003 12 03.31410	04 45 30.47	+34 13 07.5	19.6	704
2003 XO ₅	2003 12 03.26407	02 59 16.88	+29 54 21.6	699	2003 XZ ₅	2003 12 04.27827	04 44 30.61	+34 12 47.0	19.7	704
2003 XO ₅	2003 12 04.22826	02 58 41.26	+29 43 25.0	19.3	2003 XZ ₅	2003 12 04.29051	04 44 29.88	+34 12 46.8	19.4	704
2003 XO ₅	2003 12 04.24026	02 58 40.85	+29 43 16.6	19.0	2003 XZ ₅	2003 12 04.30265	04 44 29.11	+34 12 47.7	19.4	704
2003 XO ₅	2003 12 04.25231	02 58 40.28	+29 43 08.7	19.1	2003 XZ ₅	2003 12 04.31483	04 44 28.38	+34 12 45.5	19.7	704
2003 XO ₅	2003 12 04.26454	02 58 39.82	+29 43 00.4	18.7	2003 XZ ₅	2003 12 05.26488	04 43 29.33	+34 12 17.7	19.1	704
2003 XP ₅	* 2003 12 03.19861	03 06 05.70	+28 31 41.9	18.8 R	2003 XZ ₅	2003 12 05.27752	04 43 28.51	+34 12 17.7	19.2	704
2003 XP ₅	2003 12 03.22041	03 06 04.50	+28 31 12.4	699	2003 XZ ₅	2003 12 05.29024	04 43 27.68	+34 12 16.5	19.1	704
2003 XP ₅	2003 12 03.24220	03 06 03.45	+28 30 42.9	699	2003 XA ₆	* 2003 12 03.26178	04 45 55.61	+34 40 01.2	18.9	704
2003 XP ₅	2003 12 03.26407	03 06 02.38	+28 30 12.5	699	2003 XA ₆	2003 12 03.27495	04 45 54.62	+34 40 02.1	19.4	704
2003 XP ₅	2003 12 04.21654	03 05 20.36	+28 08 18.5	18.6	2003 XA ₆	2003 12 03.28794	04 45 53.66	+34 40 03.1	19.4	704
2003 XP ₅	2003 12 04.22857	03 05 19.86	+28 08 02.9	18.6	2003 XA ₆	2003 12 03.30097	04 45 52.60	+34 40 03.7	19.3	704
2003 XP ₅	2003 12 04.24056	03 05 19.28	+28 07 46.9	18.6	2003 XA ₆	2003 12 03.31410	04 45 51.63	+34 40 04.5	19.3	704
2003 XP ₅	2003 12 04.25261	03 05 18.74	+28 07 29.8	18.6	2003 XA ₆	2003 12 04.27827	04 44 41.25	+34 41 01.2	19.3	704
2003 XP ₅	2003 12 04.26484	03 05 18.17	+28 07 12.9	18.6	2003 XA ₆	2003 12 04.29051	04 44 40.32	+34 41 02.4	19.2	704
2003 XQ ₅	* 2003 12 03.20031	03 34 27.12	+29 16 58.2	19.0 R	2003 XA ₆	2003 12 04.30265	04 44 39.45	+34 41 03.8	19.3	704
2003 XQ ₅	2003 12 03.22209	03 34 25.77	+29 16 56.0	699	2003 XA ₆	2003 12 04.31483	04 44 38.56	+34 41 03.4	19.5	704
2003 XQ ₅	2003 12 03.24386	03 34 24.52	+29 16 54.2	699	2003 XA ₆	2003 12 05.26488	04 43 29.31	+34 41 50.0	19.2	704
2003 XQ ₅	2003 12 03.26572	03 34 23.19	+29 16 52.4	699	2003 XA ₆	2003 12 05.27752	04 43 28.35	+34 41 50.5	18.7	704
2003 XQ ₅	2003 12 04.28153	03 33 25.75	+29 15 07.6	19.6	2003 XA ₆	2003 12 05.29024	04 43 27.34	+34 41 51.1	18.8	704
2003 XQ ₅	2003 12 04.29371	03 33 25.04	+29 15 07.8	19.6	2003 XA ₆	2003 12 05.30308	04 43 26.37	+34 41 52.5	19.3	704
2003 XQ ₅	2003 12 04.30591	03 33 24.19	+29 15 06.8	19.6	2003 XB ₆	* 2003 12 03.26237	04 51 19.05	+34 43 03.6	19.0	704
2003 XQ ₅	2003 12 04.31804	03 33 23.75	+29 15 03.8	19.9	2003 XB ₆	2003 12 03.27554	04 51 17.96	+34 43 08.7	19.2	704
2003 XR ₅	* 2003 12 03.20116	03 41 39.12	+28 28 04.0	18.6 R	2003 XB ₆	2003 12 03.28862	04 51 16.96	+34 43 12.8	19.1	704
2003 XR ₅	2003 12 03.22292	03 41 37.74	+28 27 54.0	699	2003 XB ₆	2003 12 03.30156	04 51 15.94	+34 43 17.1	19.1	704
2003 XR ₅	2003 12 03.24469	03 41 36.38	+28 27 44.9	699	2003 XB ₆	2003 12 03.31469	04 51 14.82	+34 43 21.2	19.2	704
2003 XR ₅	2003 12 03.26655	03 41 34.97	+28 27 35.8	699	2003 XB ₆	2003 12 04.26606	04 50 00.72	+34 48 24.5	19.1	704
2003 XR ₅	2003 12 04.26947	03 40 33.91	+28 19 59.7	19.1	2003 XB ₆	2003 12 04.27827	04 49 59.79	+34 48 28.8	19.7	704
2003 XR ₅	2003 12 04.28173	03 40 33.13	+28 19 53.3	19.0	2003 XB ₆	2003 12 04.29051	04 49 58.70	+34 48 32.7	19.6	704
2003 XR ₅	2003 12 04.29391	03 40 32.37	+28 19 48.8	20.0	2003 XB ₆	2003 12 04.30265	04 49 57.74	+34 48 35.7	19.6	704
2003 XR ₅	2003 12 04.30611	03 40 31.56	+28 19 41.9	19.5	2003 XB ₆	2003 12 04.31483	04 49 56.86	+34 48 40.0	19.3	704
2003 XR ₅	2003 12 04.31824	03 40 30.80	+28 19 37.2	19.6	2003 XC ₆	* 2003 12 03.26324	05 01 23.95	+36 23 15.6	19.7	704
2003 XS ₅	* 2003 12 03.20369	02 51 22.18	+30 56 26.7	18.8 R	2003 XC ₆	2003 12 03.27653	05 01 22.98	+36 23 19.0	19.1	704
2003 XS ₅	2003 12 03.22548	02 51 21.32	+30 56 15.0	699	2003 XC ₆	2003 12 03.28955	05 01 22.00	+36 23 22.4	19.1	704
2003 XS ₅	2003 12 03.24725	02 51 20.26	+30 56 02.8	699	2003 XC ₆	2003 12 03.30245	05 01 21.02	+36 23 26.6	19.2	704
2003 XS ₅	2003 12 03.26907	02 51 19.38	+30 55 51.3	699	2003 XC ₆	2003 12 03.31556	05 01 19.98	+36 23 29.4	19.0	704
2003 XS ₅	2003 12 04.22736	02 50 41.47	+30 47 22.8	19.7	2003 XC ₆	2003 12 04.26641	05 00 10.48	+36 27 35.9	19.5	704
2003 XS ₅	2003 12 04.23935	02 50 40.99	+30 47 15.4	19.6	2003 XC ₆	2003 12 04.27867	05 00 09.52	+36 27 40.0	19.6	704
2003 XS ₅	2003 12 04.25140	02 50 40.57	+30 47 10.1	19.6	2003 XC ₆	2003 12 04.29086	05 00 08.63	+36 27 42.5	19.3	704
2003 XS ₅	2003 12 04.26356	02 50 40.09	+30 47 03.4	19.5	2003 XC ₆	2003 12 04.30300	05 00 07.76	+36 27 44.6	19.3	704
2003 XT ₅	* 2003 12 03.21535	02 09 30.65	+30 59 51.1	18.5 R	2003 XC ₆	2003 12 04.31517	05 00 06.85	+36 27 48.3	19.5	704
2003 XT ₅	2003 12 03.23717	02 09 30.13	+30 59 36.7	699	2003 XD ₆	* 2003 12 03.26324	05 05 50.42	+36 24 43.0	19.7	704
2003 XT ₅	2003 12 03.25901	02 09 29.57	+30 59 23.4	699	2003 XD ₆	2003 12 03.27653	05 05 49.57	+36 24 41.3	19.9	704
2003 XT ₅	2003 12 03.28091	02 09 29.17	+30 59 07.9	699	2003 XD ₆	2003 12 03.28955	05 05 48.77	+36 24 39.0	19.7	704
2003 XT ₅	2003 12 04.23713	02 09 10.62	+30 49 14.1	19.2	2003 XD ₆	2003 12 03.30245	05 05 47.99	+36 24 37.4	19.4	704
2003 XT ₅	2003 12 04.24912	02 09 10.38	+30 49 06.5	19.1	2003 XD ₆	2003 12 03.31556	05 05 47.19	+36 24 36.2	19.2	704
2003 XT ₅	2003 12 04.26126	02 09 10.14	+30 48 59.5	18.8	2003 XD ₆	2003 12 04.26641	05 04 49.88	+36 22 31.4	19.0	704
2003 XU ₅	* 2003 12 03.25577	04 03 29.09	+15 45 49.3	18.8	2003 XD ₆	2003 12 04.27867	05 04 49.13	+36 22 30.4	19.4	704
2003 XU ₅	2003 12 03.26891	04 03 28.31	+15 45 47.1	19.3	2003 XD ₆	2003 12 04.31517	05 04 46.89	+36 22 24.4	19.6	704
2003 XU ₅	2003 12 03.28201	04 03								

2003 XH ₆	2003 12 03.28091	06 01 26.65	+34 44 33.6	18.5	704	2003 XR ₆	2003 12 04.35233	06 50 18.59	+20 36 27.4	19.5	704
2003 XH ₆	2003 12 03.29933	06 01 26.04	+34 44 38.4	18.8	704	2003 XR ₆	2003 12 04.36436	06 50 18.01	+20 36 30.0	19.5	704
2003 XH ₆	2003 12 03.30682	06 01 25.34	+34 44 41.1	18.7	704	2003 XS ₆	* 2003 12 03.32775	07 21 44.77	+31 37 02.8	19.1	704
2003 XH ₆	2003 12 03.31994	06 01 24.66	+34 44 44.9	18.6	704	2003 XS ₆	2003 12 03.35631	07 21 43.95	+31 37 00.6	19.6	704
2003 XH ₆	2003 12 04.32751	06 00 34.60	+34 49 22.0	18.7	704	2003 XS ₆	2003 12 03.36919	07 21 43.47	+31 37 00.0	19.8	704
2003 XH ₆	2003 12 04.33985	06 00 33.95	+34 49 25.0	18.8	704	2003 XS ₆	2003 12 03.38205	07 21 43.02	+31 36 59.4	19.0	704
2003 XH ₆	2003 12 04.36391	06 00 32.66	+34 49 31.4	18.9	704	2003 XS ₆	2003 12 04.34784	07 21 13.57	+31 35 37.2	19.8	704
2003 XH ₆	2003 12 04.37599	06 00 32.04	+34 49 34.4	18.7	704	2003 XS ₆	2003 12 04.35986	07 21 13.19	+31 35 36.9	19.7	704
2003 XH ₆	2003 12 05.28727	05 59 45.77	+34 53 38.4	18.4	704	2003 XS ₆	2003 12 04.37194	07 21 12.75	+31 35 35.8	19.8	704
2003 XH ₆	2003 12 05.29921	05 59 45.16	+34 53 40.9	18.8	704	2003 XS ₆	2003 12 04.38407	07 21 12.40	+31 35 35.2	19.7	704
2003 XH ₆	2003 12 05.31244	05 59 44.41	+34 53 45.0	18.8	704	2003 XT ₆	* 2003 12 03.33463	05 49 52.95	+18 51 53.6	19.2	704
2003 XH ₆	2003 12 05.32418	05 59 43.76	+34 53 47.7	19.1	704	2003 XT ₆	2003 12 03.34967	05 49 52.21	+18 51 58.8	19.3	704
2003 XJ ₆	* 2003 12 03.26770	06 02 38.51	+34 21 47.2	19.7	704	2003 XT ₆	2003 12 03.36319	05 49 51.42	+18 52 02.6	19.4	704
2003 XJ ₆	2003 12 03.28091	06 02 37.68	+34 21 47.3	19.7	704	2003 XT ₆	2003 12 03.37598	05 49 50.74	+18 52 05.6	19.1	704
2003 XJ ₆	2003 12 03.29393	06 02 36.74	+34 21 49.4	19.8	704	2003 XT ₆	2003 12 04.33084	05 49 00.54	+18 55 55.0	18.9	704
2003 XJ ₆	2003 12 03.30682	06 02 35.92	+34 21 49.1	19.5	704	2003 XT ₆	2003 12 04.33961	05 49 00.12	+18 55 56.4	19.1	704
2003 XJ ₆	2003 12 03.31994	06 02 35.02	+34 21 50.3	19.4	704	2003 XT ₆	2003 12 04.34184	05 49 00.00	+18 55 57.4	19.0	704
2003 XJ ₆	2003 12 04.32751	06 01 29.21	+34 22 42.2	19.3	704	2003 XT ₆	2003 12 04.35165	05 48 59.47	+18 55 58.5	19.9	704
2003 XJ ₆	2003 12 04.33985	06 01 28.37	+34 22 42.2	19.7	704	2003 XT ₆	2003 12 04.36368	05 48 58.73	+18 56 02.5	19.6	704
2003 XJ ₆	2003 12 04.35189	06 01 27.45	+34 22 42.1	19.4	704	2003 XT ₆	2003 12 04.36421	05 48 58.77	+18 56 02.2	19.2	704
2003 XJ ₆	2003 12 04.36391	06 01 26.61	+34 22 42.3	19.5	704	2003 XT ₆	2003 12 04.37548	05 48 58.15	+18 56 04.6	19.6	704
2003 XJ ₆	2003 12 04.37599	06 01 25.81	+34 22 42.9	19.3	704	2003 XT ₆	2003 12 04.37576	05 48 58.16	+18 56 05.1	19.8	704
2003 XK ₆	* 2003 12 03.27495	04 41 03.57	+35 03 18.5	20.1	704	2003 XU ₆	* 2003 12 03.34241	08 14 10.78	+36 42 32.0	19.0	704
2003 XK ₆	2003 12 03.30097	04 41 01.66	+35 03 11.3	19.8	704	2003 XU ₆	2003 12 03.36470	08 14 10.71	+36 42 42.2	20.0	704
2003 XK ₆	2003 12 03.31410	04 41 00.79	+35 03 08.7	19.6	704	2003 XU ₆	2003 12 03.38695	08 14 10.49	+36 42 53.2	19.7	704
2003 XK ₆	2003 12 04.26573	04 39 56.03	+34 58 52.8	19.2	704	2003 XU ₆	2003 12 04.38736	08 14 01.65	+36 50 24.0	19.1	704
2003 XK ₆	2003 12 04.27794	04 39 55.24	+34 58 49.1	20.2	704	2003 XU ₆	2003 12 04.38746	08 14 01.65	+36 50 25.0	19.1	704
2003 XK ₆	2003 12 04.29018	04 39 54.30	+34 58 45.2	19.7	704	2003 XU ₆	2003 12 04.39943	08 14 01.46	+36 50 29.3	19.8	704
2003 XK ₆	2003 12 04.30231	04 39 53.42	+34 58 42.6	19.8	704	2003 XU ₆	2003 12 04.39953	08 14 01.50	+36 50 30.8	19.4	704
2003 XL ₆	* 2003 12 03.28736	04 38 32.78	+34 47 15.3	19.6	704	2003 XU ₆	2003 12 04.41159	08 14 01.39	+36 50 35.3	19.7	704
2003 XL ₆	2003 12 03.30038	04 38 32.07	+34 47 14.0	20.1	704	2003 XU ₆	2003 12 04.41169	08 14 01.44	+36 50 35.8	19.6	704
2003 XL ₆	2003 12 03.31351	04 38 31.27	+34 47 13.7	20.1	704	2003 XU ₆	2003 12 04.42353	08 14 01.23	+36 50 41.7	19.7	704
2003 XL ₆	2003 12 04.26573	04 37 33.95	+34 46 20.7	19.4	704	2003 XU ₆	2003 12 04.42363	08 14 01.19	+36 50 41.7	19.9	704
2003 XL ₆	2003 12 04.27794	04 37 33.24	+34 46 19.7	19.9	704	2003 XU ₆	2003 12 04.43546	08 14 01.01	+36 50 47.1	19.6	704
2003 XL ₆	2003 12 04.29018	04 37 32.32	+34 46 19.2	19.8	704	2003 XU ₆	2003 12 04.43556	08 14 01.07	+36 50 46.7	19.6	704
2003 XL ₆	2003 12 04.30231	04 37 31.67	+34 46 19.3	19.9	704	2003 XV ₆	* 2003 12 03.34967	05 48 27.29	+18 41 47.8	19.5	704
2003 XM ₆	* 2003 12 03.32099	05 47 11.97	+11 47 49.2	18.1	704	2003 XV ₆	2003 12 03.36319	05 48 26.60	+18 41 41.9	19.9	704
2003 XM ₆	2003 12 03.33389	05 47 11.21	+11 47 51.6	18.2	704	2003 XV ₆	2003 12 03.37598	05 48 25.84	+18 41 38.6	19.9	704
2003 XM ₆	2003 12 03.34893	05 47 10.34	+11 47 53.7	18.7	704	2003 XV ₆	2003 12 04.33084	05 47 36.94	+18 35 47.4	19.2	704
2003 XM ₆	2003 12 03.36244	05 47 09.57	+11 47 56.0	18.6	704	2003 XV ₆	2003 12 04.33961	05 47 36.42	+18 35 43.6	19.2	704
2003 XM ₆	2003 12 04.32717	05 46 15.89	+11 50 27.7	18.4	704	2003 XV ₆	2003 12 04.34184	05 47 36.36	+18 35 44.2	19.3	704
2003 XM ₆	2003 12 04.33951	05 46 15.19	+11 50 31.1	19.0	704	2003 XV ₆	2003 12 04.35165	05 47 35.81	+18 35 43.3	19.4	704
2003 XM ₆	2003 12 04.35155	05 46 14.46	+11 50 31.8	18.7	704	2003 XV ₆	2003 12 04.35297	05 47 35.69	+18 35 39.4	19.6	704
2003 XM ₆	2003 12 04.36358	05 46 13.80	+11 50 34.7	18.9	704	2003 XV ₆	2003 12 04.36368	05 47 35.13	+18 35 35.3	19.5	704
2003 XN ₆	* 2003 12 03.32188	06 07 51.64	+19 30 49.6	19.1	704	2003 XV ₆	2003 12 04.36421	05 47 35.04	+18 35 34.8	20.0	704
2003 XN ₆	2003 12 03.33478	06 07 50.86	+19 30 50.7	19.2	704	2003 XV ₆	2003 12 04.37548	05 47 34.50	+18 35 30.5	19.8	704
2003 XN ₆	2003 12 03.34982	06 07 50.00	+19 30 51.4	19.3	704	2003 XV ₆	2003 12 04.37576	05 47 34.50	+18 35 31.5	19.4	704
2003 XN ₆	2003 12 03.36334	06 07 49.19	+19 30 52.4	19.0	704	2003 XW ₆	* 2003 12 03.37899	07 26 30.47	+41 45 57.0	19.0 R	699
2003 XN ₆	2003 12 03.37613	06 07 48.43	+19 30 52.8	19.2	704	2003 XW ₆	2003 12 03.39590	07 26 29.98	+41 46 03.2		699
2003 XN ₆	2003 12 04.33997	06 06 53.47	+19 31 46.8	19.3	704	2003 XW ₆	2003 12 03.41278	07 26 29.52	+41 46 08.5		699
2003 XN ₆	2003 12 04.34252	06 06 53.25	+19 31 47.4	19.5	704	2003 XW ₆	2003 12 03.42977	07 26 29.10	+41 46 12.6		699
2003 XN ₆	2003 12 04.35200	06 06 52.65	+19 31 46.4	19.3	704	2003 XW ₆	2003 12 04.34881	07 26 01.55	+41 51 15.0	19.0	704
2003 XN ₆	2003 12 04.36494	06 06 51.92	+19 31 47.7	19.3	704	2003 XW ₆	2003 12 04.35998	07 26 01.25	+41 51 19.1	19.1	704
2003 XN ₆	2003 12 04.37611	06 06 51.22	+19 31 47.6	19.6	704	2003 XW ₆	2003 12 04.37134	07 26 00.91	+41 51 22.7	19.3	704
2003 XN ₆	2003 12 04.37621	06 06 51.20	+19 31 48.9	20.1	704	2003 XW ₆	2003 12 04.38266	07 26 00.53	+41 51 26.0	19.4	704
2003 XN ₆	2003 12 05.31487	06 05 56.63	+19 32 42.4	19.2	704	2003 XW ₆	2003 12 05.32441	07 25 30.61	+41 56 33.5	19.2	704
2003 XN ₆	2003 12 05.32745	06 05 55.93	+19 32 42.6	19.3	704	2003 XW ₆	2003 12 05.34953	07 25 29.56	+41 56 43.1	19.6	704
2003 XN ₆	2003 12 05.34005	06 05 55.06	+19 32 43.8	19.2	704	2003 XW ₆	2003 12 05.36205	07 25 29.13	+41 56 45.6	19.3	704
2003 XN ₆	2003 12 05.36509	06 05 53.60	+19 32 44.9	19.5	704	2003 XW ₆	2003 12 05.37464	07 25 28.76	+41 56 50.9	19.6	704
2003 XO ₆	* 2003 12 03.32188	06 08 21.58	+19 49 19.9	18.7	704	2003 XX ₆	* 2003 12 03.37982	07 43 29.64	+43 59 26.0	19.2 R	699
2003 XO ₆	2003 12 03.33478	06 08 20.92	+19 49 17.5	19.1	704	2003 XX ₆	2003 12 03.39675	07 43 29.19	+43 59 33.8		699
2003 XO ₆	2003 12 03.34982	06 08 20.30	+19 49 15.1	19.6	704	2003 XX ₆	2003 12 03.41362	07 43 28.74	+43 59 39.8		699
2003 XO ₆	2003 12 03.36334	06 08 19.50	+19 49 11.7	20.3	704	2003 XX ₆	2003 12 03.43063	07 43 28.22	+43 59 46.9		699
2003 XO ₆	2003 12 03.37613	06 08 18.92	+19 49 10.2	19.4	704	2003 XX ₆	2003 12 04.33809	07 43 04.79	+44 05 59.9	18.7	704
2003 XO ₆	2003 12 04.35200	06 07 32.51	+19 46 08.5	19.7	704	2003 XX ₆	2003 12 04.36033	07 43 04.11	+44 06 08.0	20.2	704
2003 XO ₆	2003 12 04.35366	06 07 32.45	+19 46 06.4	19.7	704	2003 XX ₆	2003 12 04.37167	07 43 03.71	+44 06 13.2	19.5	704
2003 XO ₆	2003 12 04.36403	06 07 31.94	+19 46 05.2	19.4	704	2003 XY ₆	* 2003 12 03.38068	08 06 00.66	+42 56 06.9	19.2 R	699
2003 XO ₆	2003 12 04.36494	06 07 31.87	+19 46 05.5	19.7	704	2003 XY ₆	2003 12 03.39761	08 06 00.58	+42 56 16.6		699
2003 XO ₆	2003 12 04.37611	06 07 31.33	+19 46 03.2	19.5	704	2003 XY ₆	2003 12 03.41446	08 06 00.59	+42 56 26.4		699
2003 XO ₆	2003 12 04.37621	06 07 31.34	+19 46 03.7	19.4	704	2003 XY ₆	2003 12 03.43149	08 06 00.58	+42 56 36.3		699
2003 XO											

2003 XB ₇	2003 12 04.43523	07 02 53.06	+19 39 51.9	19.3	704	2003 XN ₇	2003 12 05.30414	05 14 23.64	+17 12 09.5	19.8	704
2003 XC ₇	* 2003 12 03.39020	08 56 45.18	+31 39 56.3	19.5	704	2003 XO ₇	* 2003 12 01.27347	05 27 35.14	+15 22 17.8	19.2	704
2003 XC ₇	2003 12 03.40319	08 56 45.38	+31 39 49.8	20.2	704	2003 XO ₇	2003 12 01.28631	05 27 34.29	+15 22 19.3	19.2	704
2003 XC ₇	2003 12 03.41643	08 56 45.64	+31 39 43.5	19.9	704	2003 XO ₇	2003 12 01.29905	05 27 33.43	+15 22 21.5	19.2	704
2003 XC ₇	2003 12 03.42955	08 56 45.62	+31 39 38.3	19.7	704	2003 XO ₇	2003 12 01.31196	05 27 32.58	+15 22 23.5	19.6	704
2003 XC ₇	2003 12 03.44271	08 56 45.79	+31 39 32.2	19.8	704	2003 XO ₇	2003 12 01.32482	05 27 31.76	+15 22 24.8	19.3	704
2003 XC ₇	2003 12 04.39174	08 56 58.31	+31 31 58.8	19.4	704	2003 XO ₇	2003 12 05.25376	05 23 15.65	+15 32 12.6	19.0	704
2003 XC ₇	2003 12 04.40369	08 56 58.45	+31 31 53.0	19.5	704	2003 XO ₇	2003 12 05.26641	05 23 14.82	+15 32 14.7	19.3	704
2003 XC ₇	2003 12 04.41584	08 56 58.55	+31 31 48.1	19.4	704	2003 XO ₇	2003 12 05.29178	05 23 13.11	+15 32 18.3	19.1	704
2003 XC ₇	2003 12 04.42777	08 56 58.72	+31 31 42.4	19.2	704	2003 XO ₇	2003 12 05.30461	05 23 12.14	+15 32 20.2	19.1	704
2003 XC ₇	2003 12 04.43982	08 56 58.73	+31 31 35.4	19.4	704	2003 XP ₇	* 2003 12 01.27347	05 27 45.60	+15 27 52.0	19.9	704
2003 XD ₇	* 2003 12 03.45777	12 07 19.05	+31 45 25.5	18.5	704	2003 XP ₇	2003 12 01.28631	05 27 44.81	+15 27 55.6	20.2	704
2003 XD ₇	2003 12 03.47127	12 07 20.41	+31 45 17.6	18.9	704	2003 XP ₇	2003 12 01.29905	05 27 44.09	+15 27 58.0	20.0	704
2003 XD ₇	2003 12 03.48438	12 07 21.73	+31 45 09.6	18.7	704	2003 XP ₇	2003 12 01.31196	05 27 43.32	+15 28 00.5	20.6	704
2003 XD ₇	2003 12 03.49780	12 07 23.08	+31 45 02.4	18.5	704	2003 XP ₇	2003 12 01.32482	05 27 42.56	+15 28 01.6	20.4	704
2003 XD ₇	2003 12 03.51099	12 07 24.40	+31 44 55.2	18.8	704	2003 XP ₇	2003 12 05.26641	05 23 59.33	+15 41 20.4	19.9	704
2003 XD ₇	2003 12 04.45393	12 09 00.95	+31 35 47.2	18.3	704	2003 XP ₇	2003 12 05.27906	05 23 58.48	+15 41 23.4	20.2	704
2003 XD ₇	2003 12 04.46622	12 09 02.20	+31 35 40.0	18.7	704	2003 XP ₇	2003 12 05.30461	05 23 56.94	+15 41 26.9	20.0	704
2003 XD ₇	2003 12 04.47839	12 09 03.39	+31 35 33.1	18.7	704	2003 XQ ₇	* 2003 12 01.27347	05 29 06.87	+15 13 01.2	19.9	704
2003 XD ₇	2003 12 04.49081	12 09 04.65	+31 35 25.9	18.8	704	2003 XQ ₇	2003 12 01.29905	05 29 05.11	+15 13 03.0	20.2	704
2003 XD ₇	2003 12 04.50313	12 09 05.84	+31 35 18.7	18.6	704	2003 XQ ₇	2003 12 01.31196	05 29 04.31	+15 13 02.2	20.8	704
2003 XE ₇	* 2003 12 04.27443	04 50 49.05	+26 46 49.2	19.0	704	2003 XQ ₇	2003 12 01.32482	05 29 03.37	+15 13 04.0	20.5	704
2003 XE ₇	2003 12 04.28657	04 50 47.75	+26 47 03.1	19.4	704	2003 XQ ₇	2003 12 05.27906	05 24 39.48	+15 16 21.2	19.9	704
2003 XE ₇	2003 12 04.29881	04 50 46.43	+26 47 16.7	19.3	704	2003 XQ ₇	2003 12 05.29178	05 24 38.67	+15 16 21.9	19.5	704
2003 XE ₇	2003 12 04.31100	04 50 45.14	+26 47 33.2	19.4	704	2003 XQ ₇	2003 12 05.30461	05 24 37.73	+15 16 22.0	19.7	704
2003 XE ₇	2003 12 04.32309	04 50 43.87	+26 47 47.0	19.3	704	2003 XR ₇	* 2003 12 01.27347	05 29 27.26	+15 41 28.0	19.9	704
2003 XE ₇	2003 12 05.26500	04 49 06.29	+27 06 14.5	19.3	704	2003 XR ₇	2003 12 01.29905	05 29 25.71	+15 41 26.9	20.0	704
2003 XE ₇	2003 12 05.27764	04 49 04.92	+27 06 28.8	19.3	704	2003 XR ₇	2003 12 01.31196	05 29 24.94	+15 41 26.9	19.9	704
2003 XE ₇	2003 12 05.29036	04 49 03.49	+27 06 44.7	19.3	704	2003 XR ₇	2003 12 01.32482	05 29 24.17	+15 41 27.2	20.1	704
2003 XE ₇	2003 12 05.30319	04 49 02.10	+27 06 58.8	19.1	704	2003 XR ₇	2003 12 05.25376	05 25 31.13	+15 40 57.4	19.0	704
2003 XF ₇	* 2003 12 04.27596	05 12 04.32	+25 34 40.9	19.5	704	2003 XR ₇	2003 12 05.26641	05 25 30.26	+15 40 57.9	19.6	704
2003 XF ₇	2003 12 04.28814	05 12 03.42	+25 34 37.6	19.5	704	2003 XR ₇	2003 12 05.30461	05 25 27.91	+15 40 57.9	19.6	704
2003 XF ₇	2003 12 04.31252	05 12 01.59	+25 34 30.2	19.5	704	2003 XS ₇	* 2003 12 01.28644	05 25 04.79	+13 51 44.2	19.0	704
2003 XF ₇	2003 12 04.32460	05 12 00.72	+25 34 26.9	19.6	704	2003 XS ₇	2003 12 01.29919	05 25 03.84	+13 51 46.0	19.0	704
2003 XF ₇	2003 12 05.24322	05 10 55.04	+25 30 15.9	19.2	704	2003 XS ₇	2003 12 01.31210	05 25 02.97	+13 51 48.0	18.9	704
2003 XF ₇	2003 12 05.25425	05 10 54.11	+25 30 12.9	19.5	704	2003 XS ₇	2003 12 01.32495	05 25 02.02	+13 51 50.9	19.5	704
2003 XF ₇	2003 12 05.26515	05 10 53.36	+25 30 09.6	19.1	704	2003 XS ₇	2003 12 05.24358	05 20 28.16	+14 03 02.1	19.2	704
2003 XF ₇	2003 12 05.27618	05 10 52.52	+25 30 06.2	19.6	704	2003 XS ₇	2003 12 05.25461	05 20 27.41	+14 03 04.7	19.5	704
2003 XG ₇	* 2003 12 04.27637	05 20 13.66	+29 55 08.0	18.6	704	2003 XS ₇	2003 12 05.26551	05 20 26.59	+14 03 05.3	19.3	704
2003 XG ₇	2003 12 04.28861	05 20 12.68	+29 54 47.6	18.8	704	2003 XS ₇	2003 12 05.27655	05 20 25.77	+14 03 08.3	19.2	704
2003 XG ₇	2003 12 04.30073	05 20 11.58	+29 54 27.3	19.3	704	2003 XT ₇	* 2003 12 03.22844	05 15 18.94	+18 35 22.3	19.3	704
2003 XG ₇	2003 12 04.31292	05 20 10.69	+29 54 07.7	19.2	704	2003 XT ₇	2003 12 03.23961	05 15 18.16	+18 35 18.4	18.9	704
2003 XG ₇	2003 12 04.32501	05 20 09.75	+29 53 46.8	19.2	704	2003 XT ₇	2003 12 03.25067	05 15 17.43	+18 35 14.0	20.0	704
2003 XG ₇	2003 12 05.25363	05 18 57.52	+29 27 48.0	18.6	704	2003 XT ₇	2003 12 03.26221	05 15 16.73	+18 35 11.8	19.7	704
2003 XG ₇	2003 12 05.26629	05 18 56.50	+29 27 27.8	18.7	704	2003 XT ₇	2003 12 05.25317	05 13 09.97	+18 25 25.9	19.0	704
2003 XG ₇	2003 12 05.27893	05 18 55.41	+29 27 05.9	18.9	704	2003 XT ₇	2003 12 05.26583	05 13 09.14	+18 25 21.9	19.3	704
2003 XG ₇	2003 12 05.29165	05 18 54.42	+29 26 44.1	18.9	704	2003 XT ₇	2003 12 05.27847	05 13 08.23	+18 25 18.6	19.7	704
2003 XG ₇	2003 12 05.30449	05 18 53.37	+29 26 23.1	18.8	704	2003 XT ₇	2003 12 05.29119	05 13 07.38	+18 25 15.4	19.5	704
2003 XH ₇	* 2003 12 04.39563	10 46 07.74	+41 54 57.1	18.9	704	2003 XT ₇	2003 12 05.30403	05 13 06.53	+18 25 10.9	19.9	704
2003 XH ₇	2003 12 04.40673	10 46 09.18	+41 55 02.5	19.4	704	2003 XU ₇	* 2003 12 03.26178	04 43 54.08	+34 53 10.7	19.1	704
2003 XH ₇	2003 12 04.41797	10 46 10.68	+41 55 07.4	19.5	704	2003 XU ₇	2003 12 03.27495	04 43 53.30	+34 53 07.8	19.7	704
2003 XH ₇	2003 12 04.42925	10 46 12.17	+41 55 12.6	19.5	704	2003 XU ₇	2003 12 03.28794	04 43 52.48	+34 53 05.3	19.6	704
2003 XH ₇	2003 12 04.44050	10 46 13.51	+41 55 17.9	19.4	704	2003 XU ₇	2003 12 03.30097	04 43 51.55	+34 53 02.7	19.4	704
2003 XH ₇	2003 12 05.44188	10 48 21.45	+42 02 31.9	18.7	704	2003 XU ₇	2003 12 03.31410	04 43 50.75	+34 53 00.0	19.8	704
2003 XH ₇	2003 12 05.44307	10 48 21.63	+42 02 33.3	18.9	704	2003 XU ₇	2003 12 05.26488	04 41 50.65	+34 46 38.0	19.8	704
2003 XH ₇	2003 12 05.45489	10 48 23.07	+42 02 37.0	18.9	704	2003 XU ₇	2003 12 05.27752	04 41 49.84	+34 46 36.2	19.4	704
2003 XH ₇	2003 12 05.45607	10 48 23.22	+42 02 38.1	19.1	704	2003 XU ₇	2003 12 05.29024	04 41 49.03	+34 46 32.3	19.4	704
2003 XH ₇	2003 12 05.46774	10 48 24.73	+42 02 43.5	19.3	704	2003 XU ₇	2003 12 05.30308	04 41 48.40	+34 46 31.3	19.3	704
2003 XH ₇	2003 12 05.46892	10 48 24.83	+42 02 43.7	19.5	704	2003 XV ₇	* 2003 12 03.26456	05 13 12.93	+33 14 12.3	19.3	704
2003 XH ₇	2003 12 05.48064	10 48 26.28	+42 02 48.1	19.1	704	2003 XV ₇	2003 12 03.27784	05 13 12.15	+33 14 12.6	19.5	704
2003 XH ₇	2003 12 05.48182	10 48 26.44	+42 02 49.4	19.2	704	2003 XV ₇	2003 12 03.29087	05 13 11.30	+33 14 14.5	20.2	704
2003 XH ₇	2003 12 05.49335	10 48 27.91	+42 02 55.7	19.6	704	2003 XV ₇	2003 12 03.30376	05 13 10.47	+33 14 16.4	19.4	704
2003 XH ₇	2003 12 05.49453	10 48 28.03	+42 02 55.4	19.1	704	2003 XV ₇	2003 12 03.31687	05 13 09.57	+33 14 17.8	19.5	704
2003 XJ ₇	* 2003 12 05.24126	05 20 18.90	+54 21 01.7	18.7	704	2003 XV ₇	2003 12 05.26547	05 11 06.98	+33 18 04.4	19.8	704
2003 XJ ₇	2003 12 05.25230	05 20 20.46	+54 19 47.9	18.8	704	2003 XV ₇	2003 12 05.27811	05 11 06.08	+33 18 05.0	19.4	704
2003 XJ ₇	2003 12 05.26321	05 20 22.01	+54 18 31.6	18.6	704	2003 XV ₇	2003 12 05.29083	05 11 05.22	+33 18 08.8	19.5	704
2003 XJ ₇	2003 12 05.27422	05 20 23.44	+54 17 10.4	18.6	704	2003 XV ₇	2003 12 05.30367	05 11 04.40	+33 18 10.3	19.5	704
2003 XJ ₇	2003 12 06.024132	05 30 40.51	+50 51 11.2	16.6 R	J95	2003 XW ₇	* 2003 12 03.26456	05 15 53.96	+33 55 15.2	18.9	704
2003 XJ ₇	2003 12 06.025145	05 30 41.55	+50 50 38.1	16.8 R	J95	2003 XW ₇	2003 12 03.27784	05 15 53.10	+33 55 15.6	19.5	704
2003 XJ ₇	2003 12 06.026157	05 30 42.67	+50 50 05.8	16.8 R	J95	2003 XW ₇	2003 12 03.29087	05 15 5			

2003 XA ₈	2003 12 05.41211	09 44 24.70	+41 40 59.9	19.0	704	2003 XM ₈	2003 12 04.32237	03 54 52.94	+42 36 35.7	18.9	704
2003 XA ₈	2003 12 05.42492	09 44 26.07	+41 41 12.4	18.7	704	2003 XM ₈	2003 12 05.25661	03 53 52.49	+42 30 55.4	17.9	704
2003 XA ₈	2003 12 05.43755	09 44 27.29	+41 41 26.0	18.6	704	2003 XM ₈	2003 12 05.26928	03 53 51.65	+42 30 50.4	18.5	704
2003 XB ₈	* 2003 12 04.22467	03 22 43.03	+43 35 26.6	18.8	704	2003 XM ₈	2003 12 05.28190	03 53 50.76	+42 30 45.6	18.2	704
2003 XB ₈	2003 12 04.23584	03 22 42.40	+43 35 21.2	19.4	704	2003 XM ₈	2003 12 05.29473	03 53 49.93	+42 30 40.8	19.1	704
2003 XB ₈	2003 12 04.24784	03 22 41.74	+43 35 15.9	19.8	704	2003 XM ₈	2003 12 05.30746	03 53 49.00	+42 30 35.9	18.7	704
2003 XB ₈	2003 12 04.25999	03 22 41.03	+43 35 10.9	19.6	704	2003 XN ₈	* 2003 12 04.27604	03 56 24.12	+44 47 46.2	19.0	704
2003 XB ₈	2003 12 05.25415	03 21 45.05	+43 28 09.6	18.7	704	2003 XN ₈	2003 12 04.28760	03 56 23.33	+44 47 41.8	19.1	704
2003 XB ₈	2003 12 05.26682	03 21 44.29	+43 28 05.4	19.5	704	2003 XN ₈	2003 12 04.31040	03 56 21.83	+44 47 32.8	18.7	704
2003 XB ₈	2003 12 05.27944	03 21 43.62	+43 27 59.7	19.0	704	2003 XN ₈	2003 12 04.32261	03 56 21.08	+44 47 28.4	19.1	704
2003 XC ₈	* 2003 12 04.26641	04 59 58.75	+36 55 55.6	18.3	704	2003 XN ₈	2003 12 05.25650	03 55 24.48	+44 41 39.0	18.8	704
2003 XC ₈	2003 12 04.27867	04 59 57.83	+36 55 56.0	18.8	704	2003 XN ₈	2003 12 05.26917	03 55 23.70	+44 41 34.1	19.6	704
2003 XC ₈	2003 12 04.29086	04 59 56.93	+36 55 55.6	18.4	704	2003 XN ₈	2003 12 05.29462	03 55 21.99	+44 41 24.2	19.6	704
2003 XC ₈	2003 12 04.30300	04 59 56.06	+36 55 55.1	18.7	704	2003 XN ₈	2003 12 05.30735	03 55 21.25	+44 41 18.7	19.3	704
2003 XC ₈	2003 12 04.31517	04 59 55.22	+36 55 54.5	18.9	704	2003 XO ₈	* 2003 12 04.27617	03 57 21.41	+47 09 06.4	19.6	704
2003 XC ₈	2003 12 05.23212	04 58 53.04	+36 55 35.6	18.8	704	2003 XO ₈	2003 12 04.28771	03 57 20.47	+47 09 01.8	19.7	704
2003 XC ₈	2003 12 05.25413	04 58 51.46	+36 55 34.7	18.7	704	2003 XO ₈	2003 12 04.31052	03 57 18.74	+47 08 54.5	19.6	704
2003 XC ₈	2003 12 05.26502	04 58 50.69	+36 55 34.8	19.0	704	2003 XO ₈	2003 12 04.32272	03 57 17.88	+47 08 50.4	19.6	704
2003 XC ₈	2003 12 05.27605	04 58 49.88	+36 55 33.1	19.0	704	2003 XO ₈	2003 12 05.25695	03 56 11.37	+47 03 44.8	19.1	704
2003 XD ₈	* 2003 12 04.26718	05 19 25.67	+18 04 12.0	19.9	704	2003 XO ₈	2003 12 05.26962	03 56 10.46	+47 03 39.6	19.0	704
2003 XD ₈	2003 12 04.27332	05 19 25.28	+18 04 11.6	19.3	704	2003 XO ₈	2003 12 05.28224	03 56 09.48	+47 03 35.5	19.6	704
2003 XD ₈	2003 12 04.27365	05 19 25.17	+18 04 12.5	19.8	704	2003 XO ₈	2003 12 05.29507	03 56 08.55	+47 03 31.8	19.3	704
2003 XD ₈	2003 12 04.27945	05 19 24.87	+18 04 13.1	19.9	704	2003 XO ₈	2003 12 05.30780	03 56 07.66	+47 03 27.8	19.1	704
2003 XD ₈	2003 12 04.28487	05 19 24.52	+18 04 13.4	19.4	704	2003 XP ₈	* 2003 12 04.27647	05 15 58.73	+27 29 36.3	19.4	704
2003 XD ₈	2003 12 04.28521	05 19 24.45	+18 04 14.0	19.5	704	2003 XP ₈	2003 12 04.30083	05 15 57.41	+27 29 33.3	19.3	704
2003 XD ₈	2003 12 04.29162	05 19 24.02	+18 04 14.0	19.4	704	2003 XP ₈	2003 12 04.32511	05 15 55.89	+27 29 29.0	19.8	704
2003 XD ₈	2003 12 04.29631	05 19 23.69	+18 04 15.2	19.3	704	2003 XP ₈	2003 12 05.25305	05 15 04.81	+27 26 58.0	19.0	704
2003 XD ₈	2003 12 04.29664	05 19 23.65	+18 04 14.9	19.9	704	2003 XP ₈	2003 12 05.27835	05 15 03.37	+27 26 54.5	19.4	704
2003 XD ₈	2003 12 04.30769	05 19 22.99	+18 04 17.8	19.2	704	2003 XP ₈	2003 12 05.29107	05 15 02.64	+27 26 52.4	19.4	704
2003 XD ₈	2003 12 04.30803	05 19 22.94	+18 04 16.5	19.3	704	2003 XQ ₈	* 2003 12 04.27685	04 13 03.98	+41 23 22.9	18.3	704
2003 XD ₈	2003 12 04.31595	05 19 22.37	+18 04 17.3	19.4	704	2003 XQ ₈	2003 12 04.28839	04 13 03.12	+41 23 18.2	18.8	704
2003 XD ₈	2003 12 04.31903	05 19 22.15	+18 04 18.4	19.7	704	2003 XQ ₈	2003 12 04.29977	04 13 02.29	+41 23 14.7	19.1	704
2003 XD ₈	2003 12 04.31937	05 19 22.11	+18 04 18.4	19.4	704	2003 XQ ₈	2003 12 04.31120	04 13 01.49	+41 23 09.7	19.0	704
2003 XD ₈	2003 12 05.27847	05 18 19.02	+18 06 31.2	20.5	704	2003 XQ ₈	2003 12 04.32340	04 13 00.52	+41 23 05.4	18.9	704
2003 XD ₈	2003 12 05.29119	05 18 18.07	+18 06 32.8	19.6	704	2003 XQ ₈	2003 12 05.28268	04 11 53.17	+41 16 59.9	19.6	704
2003 XD ₈	2003 12 05.30403	05 18 17.16	+18 06 34.1	19.4	704	2003 XQ ₈	2003 12 05.29551	04 11 52.15	+41 16 55.5	19.2	704
2003 XE ₈	* 2003 12 04.27343	05 16 13.66	+21 28 14.0	18.9	704	2003 XQ ₈	2003 12 05.30824	04 11 51.23	+41 16 50.4	19.2	704
2003 XE ₈	2003 12 04.29642	05 16 12.21	+21 28 18.3	18.9	704	2003 XR ₈	* 2003 12 04.27731	04 20 37.84	+43 27 27.4	19.2	704
2003 XE ₈	2003 12 04.30780	05 16 11.57	+21 28 21.0	19.1	704	2003 XR ₈	2003 12 04.28885	04 20 37.03	+43 27 22.2	19.7	704
2003 XE ₈	2003 12 04.31914	05 16 10.98	+21 28 24.6	19.4	704	2003 XR ₈	2003 12 04.30023	04 20 36.26	+43 27 16.9	19.5	704
2003 XE ₈	2003 12 05.23250	05 15 18.66	+21 31 51.9	18.9	704	2003 XR ₈	2003 12 04.32385	04 20 34.54	+43 27 04.8	19.7	704
2003 XE ₈	2003 12 05.25449	05 15 17.30	+21 31 56.5	19.3	704	2003 XR ₈	2003 12 05.25806	04 19 31.03	+43 19 44.8	18.8	704
2003 XE ₈	2003 12 05.26538	05 15 16.64	+21 31 59.6	19.1	704	2003 XR ₈	2003 12 05.27074	04 19 30.13	+43 19 39.8	19.5	704
2003 XE ₈	2003 12 05.27642	05 15 16.02	+21 32 02.2	19.0	704	2003 XR ₈	2003 12 05.28335	04 19 29.30	+43 19 34.1	19.2	704
2003 XF ₈	* 2003 12 04.27347	04 40 52.30	+31 28 54.2	19.2	704	2003 XR ₈	2003 12 05.29618	04 19 28.44	+43 19 27.4	19.5	704
2003 XF ₈	2003 12 04.27804	04 40 51.98	+31 28 51.5	18.3	704	2003 XR ₈	2003 12 05.30891	04 19 27.56	+43 19 21.0	19.6	704
2003 XF ₈	2003 12 04.28566	04 40 51.53	+31 28 48.3	17.9	704	2003 XS ₈	* 2003 12 04.27742	04 21 48.90	+41 57 01.9	19.3	704
2003 XF ₈	2003 12 04.29028	04 40 51.24	+31 28 45.9	17.5	704	2003 XS ₈	2003 12 04.28896	04 21 47.98	+41 57 01.8	19.5	704
2003 XF ₈	2003 12 04.29790	04 40 50.74	+31 28 42.5	17.7	704	2003 XS ₈	2003 12 04.31177	04 21 46.24	+41 57 00.2	19.6	704
2003 XF ₈	2003 12 04.30242	04 40 50.44	+31 28 40.0	18.1	704	2003 XS ₈	2003 12 05.25177	04 20 36.78	+41 55 34.2	19.0	704
2003 XF ₈	2003 12 04.31005	04 40 49.92	+31 28 36.8	18.0	704	2003 XS ₈	2003 12 05.26442	04 20 35.94	+41 55 33.4	19.3	704
2003 XF ₈	2003 12 04.31459	04 40 49.61	+31 28 34.2	17.8	704	2003 XS ₈	2003 12 05.27707	04 20 34.95	+41 55 31.1	19.3	704
2003 XF ₈	2003 12 04.32218	04 40 49.13	+31 28 30.8	17.8	704	2003 XS ₈	2003 12 05.28979	04 20 33.88	+41 55 30.7	19.2	704
2003 XF ₈	2003 12 05.23201	04 39 53.73	+31 21 19.3	18.2	704	2003 XS ₈	2003 12 05.30262	04 20 32.92	+41 55 28.3	19.4	704
2003 XF ₈	2003 12 05.24298	04 39 53.00	+31 21 14.1	18.4	704	2003 XT ₈	* 2003 12 04.27748	05 32 49.48	+30 15 35.9	18.4	704
2003 XF ₈	2003 12 05.25401	04 39 52.34	+31 21 08.8	19.0	704	2003 XT ₈	2003 12 04.28973	05 32 48.68	+30 15 41.8	18.5	704
2003 XF ₈	2003 12 05.26491	04 39 51.55	+31 21 03.8	18.4	704	2003 XT ₈	2003 12 04.30187	05 32 47.97	+30 15 46.9	18.6	704
2003 XF ₈	2003 12 05.27593	04 39 50.87	+31 20 58.1	18.5	704	2003 XT ₈	2003 12 04.31403	05 32 47.13	+30 15 53.4	18.4	704
2003 XG ₈	* 2003 12 04.27365	05 17 14.95	+17 26 47.3	19.8	704	2003 XT ₈	2003 12 04.32612	05 32 46.41	+30 15 58.1	18.6	704
2003 XG ₈	2003 12 04.28487	05 17 14.24	+17 26 48.0	20.0	704	2003 XT ₈	2003 12 05.28645	05 31 47.23	+30 23 29.1	18.6	704
2003 XG ₈	2003 12 04.28521	05 17 14.24	+17 26 48.7	19.4	704	2003 XT ₈	2003 12 05.29842	05 31 46.43	+30 23 35.0	18.5	704
2003 XG ₈	2003 12 04.30769	05 17 12.82	+17 26 49.2	19.4	704	2003 XT ₈	2003 12 05.31164	05 31 45.59	+30 23 40.4	18.4	704
2003 XG ₈	2003 12 04.30803	05 17 12.82	+17 26 48.8	19.6	704	2003 XT ₈	2003 12 05.32343	05 31 44.85	+30 23 46.0	18.6	704
2003 XG ₈	2003 12 04.31903	05 17 12.14	+17 26 49.0	19.8	704	2003 XT ₈	2003 12 05.33603	05 31 43.95	+30 23 51.4	18.9	704
2003 XG ₈	2003 12 04.31937	05 17 12.01	+17 26 50.7	19.9	704	2003 XU ₈	* 2003 12 04.27753	04 17 46.68	+46 31 06.0	19.1	704
2003 XG ₈	2003 12 05.23239	05 16 18.06	+17 27 03.7	19.3	704	2003 XU ₈	2003 12 04.30046	04 17 45.05	+46 31 04.0	19.5	704
2003 XG ₈	2003 12 05.24335	05 16 17.30	+17 27 04.3	19.4	704	2003 XU ₈	2003 12 04.31189	04 17 44.20	+46 31 02.4	19.6	704
2003 XG ₈	2003 12 05.26527	05 16 15.94	+17 27 05.0	19.7	704	2003 XU ₈	2003 12 04.32409	04 17 43.26	+46 31 00.5	19.3	704
2003 XH ₈	* 2003 12 04.27461	05 25 08.26	+33 11 38.4	19.3	704	2003 XU ₈	2003 12 05.25873	04 16 37.34	+46 29 42.3	19.1	704
2003 XH ₈	2003 12 04.28617	05 25 07.42	+33 11 41.2	19.3	704	2003 XU ₈	2003 12 05.27140	04 16 36.42	+46 29 40		

2003 XY ₈	2003 12 05.29729	04 27 50.06	+41 32 49.6	19.7	704	2003 XN ₉	2003 12 04.29310	05 23 03.06	+43 59 15.0	19.0	704
2003 XY ₈	2003 12 05.31008	04 27 48.88	+41 32 37.0	19.5	704	2003 XN ₉	2003 12 04.31595	05 23 01.09	+43 59 16.9	19.3	704
2003 XZ ₈	* 2003 12 04.27821	04 25 46.25	+46 20 15.4	19.4	704	2003 XN ₉	2003 12 04.32844	05 23 00.09	+43 59 18.9	19.3	704
2003 XZ ₈	2003 12 04.28975	04 25 45.45	+46 20 15.0	19.9	704	2003 XN ₉	2003 12 05.26319	05 21 44.70	+44 00 22.9	19.0	704
2003 XZ ₈	2003 12 04.31258	04 25 43.66	+46 20 13.7	19.6	704	2003 XN ₉	2003 12 05.27583	05 21 43.69	+44 00 24.3	19.7	704
2003 XZ ₈	2003 12 04.32477	04 25 42.79	+46 20 12.3	19.6	704	2003 XN ₉	2003 12 05.28855	05 21 42.49	+44 00 25.3	19.4	704
2003 XZ ₈	2003 12 05.25884	04 24 35.41	+46 19 21.9	18.8	704	2003 XN ₉	2003 12 05.30128	05 21 41.48	+44 00 24.4	19.6	704
2003 XZ ₈	2003 12 05.27151	04 24 34.48	+46 19 22.1	18.8	704	2003 XO ₉	* 2003 12 04.28170	05 22 14.44	+41 33 07.9	19.1	704
2003 XZ ₈	2003 12 05.28413	04 24 33.60	+46 19 21.1	19.6	704	2003 XO ₉	2003 12 04.29322	05 22 13.71	+41 33 06.2	19.2	704
2003 XZ ₈	2003 12 05.29696	04 24 32.52	+46 19 21.0	19.4	704	2003 XO ₉	2003 12 04.31607	05 22 12.26	+41 33 05.1	19.0	704
2003 XZ ₈	2003 12 05.30975	04 24 31.65	+46 19 18.2	19.7	704	2003 XO ₉	2003 12 04.32855	05 22 11.41	+41 33 02.6	19.6	704
2003 XA ₉	* 2003 12 04.27821	04 28 42.67	+46 16 23.3	19.6	704	2003 XO ₉	2003 12 05.26330	05 21 12.04	+41 31 49.3	18.5	704
2003 XA ₉	2003 12 04.28975	04 28 41.70	+46 16 22.8	19.8	704	2003 XO ₉	2003 12 05.27594	05 21 11.20	+41 31 47.7	19.1	704
2003 XA ₉	2003 12 04.31258	04 28 39.70	+46 16 25.4	19.6	704	2003 XO ₉	2003 12 05.28866	05 21 10.30	+41 31 47.4	19.2	704
2003 XA ₉	2003 12 04.32477	04 28 38.72	+46 16 25.6	19.9	704	2003 XO ₉	2003 12 05.30139	05 21 09.54	+41 31 45.8	18.9	704
2003 XA ₉	2003 12 05.25884	04 27 22.00	+46 17 31.1	19.0	704	2003 XO ₉	2003 12 05.31418	05 21 08.67	+41 31 44.5	19.0	704
2003 XA ₉	2003 12 05.27151	04 27 20.84	+46 17 32.6	19.1	704	2003 XP ₉	* 2003 12 04.28294	05 42 40.22	+42 56 04.0	18.0	704
2003 XA ₉	2003 12 05.28413	04 27 19.78	+46 17 32.9	19.3	704	2003 XP ₉	2003 12 04.29445	05 42 39.37	+42 56 09.4	18.4	704
2003 XA ₉	2003 12 05.29696	04 27 18.66	+46 17 33.3	19.3	704	2003 XP ₉	2003 12 04.30590	05 42 38.68	+42 56 14.1	18.5	704
2003 XB ₉	* 2003 12 04.27933	04 43 06.98	+42 32 23.7	19.5	704	2003 XP ₉	2003 12 04.31730	05 42 37.82	+42 56 18.5	18.7	704
2003 XB ₉	2003 12 04.30224	04 43 05.23	+42 32 24.1	19.7	704	2003 XP ₉	2003 12 04.32978	05 42 37.07	+42 56 24.3	19.2	704
2003 XB ₉	2003 12 04.32590	04 43 03.48	+42 32 21.5	19.9	704	2003 XP ₉	2003 12 05.31681	05 41 31.77	+43 03 26.5	18.3	704
2003 XB ₉	2003 12 05.27228	04 41 54.42	+42 31 10.9	19.4	704	2003 XP ₉	2003 12 05.32939	05 41 30.90	+43 03 31.5	18.5	704
2003 XB ₉	2003 12 05.28497	04 41 53.51	+42 31 11.1	20.0	704	2003 XP ₉	2003 12 05.34199	05 41 29.98	+43 03 37.0	18.5	704
2003 XB ₉	2003 12 05.31052	04 41 51.43	+42 31 09.0	19.9	704	2003 XP ₉	2003 12 05.35452	05 41 29.09	+43 03 42.0	18.5	704
2003 XC ₉	* 2003 12 04.27933	04 43 16.65	+41 37 12.1	18.7	704	2003 XP ₉	2003 12 05.36703	05 41 28.23	+43 03 47.6	18.7	704
2003 XC ₉	2003 12 04.29087	04 43 15.65	+41 37 11.8	19.0	704	2003 XQ ₉	* 2003 12 04.28305	05 45 07.00	+41 59 57.7	18.8	704
2003 XC ₉	2003 12 04.30224	04 43 14.97	+41 37 12.7	19.1	704	2003 XQ ₉	2003 12 04.29456	05 45 06.13	+42 00 00.9	19.0	704
2003 XC ₉	2003 12 05.25961	04 42 05.81	+41 38 39.4	19.4	704	2003 XQ ₉	2003 12 04.30601	05 45 05.22	+42 00 03.7	19.1	704
2003 XC ₉	2003 12 05.27228	04 42 04.84	+41 38 40.2	19.2	704	2003 XQ ₉	2003 12 04.31741	05 45 04.39	+42 00 07.7	19.3	704
2003 XC ₉	2003 12 05.28497	04 42 03.93	+41 38 41.6	19.6	704	2003 XQ ₉	2003 12 04.32989	05 45 03.37	+42 00 11.6	18.8	704
2003 XC ₉	2003 12 05.29773	04 42 03.04	+41 38 42.5	19.6	704	2003 XQ ₉	2003 12 05.31703	05 43 47.76	+42 04 38.7	18.5	704
2003 XC ₉	2003 12 05.31052	04 42 02.06	+41 38 43.5	19.4	704	2003 XQ ₉	2003 12 05.34222	05 43 45.68	+42 04 45.2	18.8	704
2003 XD ₉	* 2003 12 04.27967	04 51 29.93	+42 06 53.6	18.8	704	2003 XQ ₉	2003 12 05.35474	05 43 44.67	+42 04 48.5	18.4	704
2003 XD ₉	2003 12 04.29121	04 51 29.02	+42 06 49.4	19.0	704	2003 XQ ₉	2003 12 05.36725	05 43 43.64	+42 04 51.7	18.9	704
2003 XD ₉	2003 12 04.30258	04 51 28.14	+42 06 46.0	19.0	704	2003 XR ₉	* 2003 12 04.28370	05 55 19.19	+45 13 46.2	18.3	704
2003 XD ₉	2003 12 04.31405	04 51 27.14	+42 06 40.9	19.3	704	2003 XR ₉	2003 12 04.29522	05 55 18.34	+45 13 45.9	19.2	704
2003 XD ₉	2003 12 05.26061	04 50 16.54	+42 01 28.3	19.2	704	2003 XR ₉	2003 12 04.30668	05 55 17.45	+45 13 47.0	19.3	704
2003 XD ₉	2003 12 05.27328	04 50 15.58	+42 01 23.8	19.3	704	2003 XR ₉	2003 12 04.31807	05 55 16.67	+45 13 46.4	19.1	704
2003 XD ₉	2003 12 05.28597	04 50 14.55	+42 01 19.7	19.6	704	2003 XR ₉	2003 12 04.33056	05 55 15.76	+45 13 47.4	19.0	704
2003 XD ₉	2003 12 05.29873	04 50 13.53	+42 01 14.7	19.3	704	2003 XR ₉	2003 12 05.31758	05 54 08.41	+45 14 20.8	18.8	704
2003 XD ₉	2003 12 05.31152	04 50 12.57	+42 01 10.7	19.6	704	2003 XR ₉	2003 12 05.33016	05 54 07.50	+45 14 19.2	19.2	704
2003 XE ₉	* 2003 12 04.27967	04 56 37.01	+41 54 59.0	18.8	704	2003 XR ₉	2003 12 05.34277	05 54 06.64	+45 14 20.9	19.4	704
2003 XE ₉	2003 12 04.29121	04 56 36.23	+41 54 59.0	19.1	704	2003 XR ₉	2003 12 05.36780	05 54 04.74	+45 14 22.1	18.8	704
2003 XE ₉	2003 12 04.30258	04 56 35.43	+41 54 59.2	19.2	704	2003 XS ₉	* 2003 12 04.28882	05 19 37.74	+28 09 44.1	19.6	704
2003 XE ₉	2003 12 05.26095	04 55 30.00	+41 55 01.3	18.9	704	2003 XS ₉	2003 12 04.30093	05 19 37.10	+28 09 43.0	19.0	704
2003 XE ₉	2003 12 05.27362	04 55 29.03	+41 55 01.2	18.7	704	2003 XS ₉	2003 12 04.32521	05 19 35.55	+28 09 39.6	19.4	704
2003 XE ₉	2003 12 05.28630	04 55 28.21	+41 55 01.5	18.8	704	2003 XS ₉	2003 12 05.26571	05 18 36.67	+28 08 05.4	19.4	704
2003 XE ₉	2003 12 05.29906	04 55 27.30	+41 55 02.1	19.2	704	2003 XS ₉	2003 12 05.27835	05 18 35.98	+28 08 03.7	19.4	704
2003 XE ₉	2003 12 05.31185	04 55 26.42	+41 55 00.9	19.4	704	2003 XS ₉	2003 12 05.30390	05 18 34.23	+28 08 00.8	19.6	704
2003 XF ₉	* 2003 12 04.27978	04 56 41.02	+44 56 17.5	19.4	704	2003 XT ₉	* 2003 12 04.29133	04 59 20.74	+43 47 00.9	19.1	704
2003 XF ₉	2003 12 04.29133	04 56 40.11	+44 56 17.8	19.3	704	2003 XT ₉	2003 12 04.29189	04 59 20.63	+43 46 59.9	19.7	704
2003 XF ₉	2003 12 04.32635	04 56 37.34	+44 56 21.9	19.6	704	2003 XT ₉	2003 12 04.30269	04 59 19.79	+43 47 03.0	19.1	704
2003 XF ₉	2003 12 05.26128	04 56 26.10	+44 57 30.1	18.9	704	2003 XT ₉	2003 12 04.30329	04 59 19.76	+43 47 01.7	19.7	704
2003 XF ₉	2003 12 05.27395	04 55 25.11	+44 57 30.0	19.4	704	2003 XT ₉	2003 12 04.31417	04 59 18.99	+43 47 03.4	19.0	704
2003 XF ₉	2003 12 05.29939	04 55 22.98	+44 57 31.4	18.9	704	2003 XT ₉	2003 12 04.31473	04 59 18.77	+43 47 02.9	19.1	704
2003 XF ₉	2003 12 05.31218	04 55 22.01	+44 57 32.5	19.0	704	2003 XT ₉	2003 12 04.32635	04 59 17.94	+43 47 06.1	19.3	704
2003 XG ₉	* 2003 12 04.27978	05 01 56.33	+44 59 49.4	19.3	704	2003 XT ₉	2003 12 05.26128	04 58 05.54	+43 49 16.3	18.5	704
2003 XG ₉	2003 12 04.29133	05 01 55.33	+44 59 47.6	20.2	704	2003 XT ₉	2003 12 05.27395	04 58 04.55	+43 49 17.7	19.1	704
2003 XG ₉	2003 12 04.30269	05 01 54.55	+44 59 44.2	19.3	704	2003 XT ₉	2003 12 05.28663	04 58 03.49	+43 49 19.7	18.7	704
2003 XG ₉	2003 12 04.31417	05 01 53.51	+44 59 43.3	19.6	704	2003 XT ₉	2003 12 05.29939	04 58 02.48	+43 49 21.1	18.9	704
2003 XG ₉	2003 12 05.27395	05 00 39.18	+44 57 44.3	19.9	704	2003 XU ₉	* 2003 12 04.29245	05 22 02.77	+43 00 16.6	19.0	704
2003 XG ₉	2003 12 05.28663	05 00 38.23	+44 57 43.0	20.0	704	2003 XU ₉	2003 12 04.30387	05 22 01.95	+43 00 16.6	19.4	704
2003 XG ₉	2003 12 05.29939	05 00 37.19	+44 57 39.5	19.8	704	2003 XU ₉	2003 12 04.31529	05 22 01.14	+43 00 17.3	19.3	704
2003 XG ₉	2003 12 05.31218	05 00 36.14	+44 57 39.5	19.6	704	2003 XU ₉	2003 12 04.32748	05 22 00.22	+43 00 17.4	19.7	704
2003 XH ₉	* 2003 12 04.27989	05 00 21.49	+45 51 45.1	19.2	704	2003 XU ₉	2003 12 05.26252	05 20 53.58	+43 00 34.9	19.1	704
2003 XH ₉	2003 12 04.29143	05 00 20.50	+45 51 48.7	19.2	704	2003 XU ₉	2003 12 05.30061	05 20 50.73	+43 00 35.3	19.4	704
2003 XH ₉	2003 12 04.30285	05 00 19.40	+45 51 52.1	19.0	704	2003 XU ₉	2003 12 05.31340	05 20 49.69	+43 00 36.2	19.2	704
2003 XH ₉	2003 12 04.31427	05 00 18.45	+45 51 56.5	18.9	704	2003 XV ₉	* 2003 12 04.29522	05 58 19.85	+45 54 28.5	19.0	704
2003 XH ₉	2003 12 04.32646	05 00 17.31	+45 52 00.8	19.0	704	2003 XV ₉	2003 12 04.30668	05 58 1			

2003 XA ₁₀	2003 12 04.34502	06 40 29.68	+45 14 57.5	19.2	704	3519 P-L	2003 11 30.43215	09 05 52.28	+10 29 52.3	19.9	704
2003 XA ₁₀	2003 12 04.35618	06 40 29.22	+45 14 57.7	19.5	704	3519 P-L	2003 11 30.44511	09 05 52.58	+10 29 48.3	19.5	704
2003 XA ₁₀	2003 12 04.36752	06 40 28.53	+45 14 57.5	19.6	704	4134 P-L	2003 12 03.27945	05 38 50.35	+33 36 27.3	19.5	704
2003 XA ₁₀	2003 12 04.37877	06 40 28.00	+45 14 57.2	19.1	704	4134 P-L	2003 12 03.29247	05 38 49.41	+33 36 29.1	19.5	704
2003 XA ₁₀	2003 12 05.32057	06 39 45.60	+45 15 12.4	18.5	704	4134 P-L	2003 12 03.30537	05 38 48.44	+33 36 29.8	19.2	704
2003 XA ₁₀	2003 12 05.33324	06 39 44.96	+45 15 10.8	19.0	704	4220 P-L	2003 11 30.47038	10 36 48.93	+08 11 55.2	21.1 V	691
2003 XA ₁₀	2003 12 05.34576	06 39 44.34	+45 15 11.8	19.0	704	4220 P-L	2003 11 30.49200	10 36 49.86	+08 11 48.1	21.6 V	691
2003 XA ₁₀	2003 12 05.35828	06 39 43.69	+45 15 12.9	18.6	704	4220 P-L	2003 11 30.51365	10 36 50.80	+08 11 40.5	20.9 V	691
2003 XA ₁₀	2003 12 05.37080	06 39 43.03	+45 15 13.0	19.0	704	4227 P-L	1993 10 09.33240	01 49 07.76	+15 31 42.8	19.2 V	691
2003 XB ₁₀	* 2003 12 04.33454	06 49 50.26	+41 38 41.8	18.9	704	4227 P-L	1993 10 09.37618	01 49 05.03	+15 31 30.5		691
2003 XB ₁₀	2003 12 04.34558	06 49 49.99	+41 38 48.0	19.2	704	4227 P-L	1993 10 09.42047	01 49 02.32	+15 31 18.7		691
2003 XB ₁₀	2003 12 04.35675	06 49 49.57	+41 38 54.5	19.5	704	4227 P-L	1993 11 10.11742	01 20 16.52	+12 37 39.2	19.5 V	691
2003 XB ₁₀	2003 12 04.36809	06 49 49.12	+41 39 01.5	19.4	704	4227 P-L	1993 11 10.15694	01 20 15.00	+12 37 28.4		691
2003 XB ₁₀	2003 12 04.37934	06 49 48.63	+41 39 08.6	19.0	704	4227 P-L	1993 11 10.19620	01 20 13.51	+12 37 17.1		691
2003 XB ₁₀	2003 12 05.32123	06 49 13.40	+41 48 35.8	19.0	704	4227 P-L	1996 08 10.41651	20 44 14.74	-17 33 29.7	19.0 V	566
2003 XB ₁₀	2003 12 05.33390	06 49 12.95	+41 48 43.0	19.3	704	4227 P-L	1996 08 10.42493	20 44 14.23	-17 33 30.0	19.4 V	566
2003 XB ₁₀	2003 12 05.34642	06 49 12.46	+41 48 50.7	19.0	704	4227 P-L	1996 08 10.43331	20 44 13.76	-17 33 30.8	19.6 V	566
2003 XB ₁₀	2003 12 05.35894	06 49 11.97	+41 48 58.9	19.1	704	4310 P-L	2003 12 01.06867	02 44 25.93	+27 22 29.6	19.8 V	691
2003 XB ₁₀	2003 12 05.37146	06 49 11.42	+41 49 06.3	19.1	704	4310 P-L	2003 12 01.09560	02 44 24.73	+27 22 24.9	19.8 V	691
2003 XC ₁₀	* 2003 12 04.33486	06 44 35.99	+45 38 31.1	19.0	704	4310 P-L	2003 12 01.12274	02 44 23.51	+27 22 20.1	19.8 V	691
2003 XC ₁₀	2003 12 04.34590	06 44 35.39	+45 38 36.9	19.3	704	4660 P-L	1995 11 24.28770	02 52 44.04	+23 32 51.9	18.9 V	691
2003 XC ₁₀	2003 12 04.35708	06 44 34.99	+45 38 42.6	19.8	704	4660 P-L	1995 11 24.31029	02 52 42.72	+23 32 47.4		691
2003 XC ₁₀	2003 12 04.36843	06 44 34.26	+45 38 48.5	19.3	704	4660 P-L	1995 11 24.33276	02 52 41.33	+23 32 42.8		691
2003 XC ₁₀	2003 12 04.37972	06 44 33.78	+45 38 54.8	19.6	704	4707 P-L	2003 12 01.26446	03 32 16.70	+13 57 01.6		704
2003 XC ₁₀	2003 12 05.33423	06 43 52.71	+45 47 10.6	19.6	704	4707 P-L	2003 12 01.27733	03 32 15.97	+13 56 59.5	18.4	704
2003 XC ₁₀	2003 12 05.34675	06 43 52.06	+45 47 17.1	19.0	704	4707 P-L	2003 12 01.29006	03 32 15.25	+13 56 57.3	18.3	704
2003 XC ₁₀	2003 12 05.35927	06 43 51.43	+45 47 23.7	19.2	704	4707 P-L	2003 12 01.30291	03 32 14.54	+13 56 55.3	18.6	704
2003 XC ₁₀	2003 12 05.37179	06 43 50.84	+45 47 30.1	19.2	704	4707 P-L	2003 12 01.31585	03 32 13.79	+13 56 53.1	18.6	704
2003 XD ₁₀	* 2003 12 04.33554	06 52 35.22	+41 38 56.6	19.2	704	6678 P-L	2003 12 04.27637	05 20 43.16	+30 03 19.9	18.6	704
2003 XD ₁₀	2003 12 04.34658	06 52 34.83	+41 39 03.6	19.6	704	6678 P-L	2003 12 04.28861	05 20 42.33	+30 03 20.1	18.8	704
2003 XD ₁₀	2003 12 04.36910	06 52 33.87	+41 39 22.0	19.7	704	6678 P-L	2003 12 04.30073	05 20 41.46	+30 03 21.5	18.9	704
2003 XD ₁₀	2003 12 04.38040	06 52 33.50	+41 39 29.6	19.7	704	6678 P-L	2003 12 04.31292	05 20 40.63	+30 03 21.4	19.0	704
2003 XD ₁₀	2003 12 05.32240	06 52 01.41	+41 51 19.9	18.8	704	6678 P-L	2003 12 04.32501	05 20 39.85	+30 03 19.6	19.1	704
2003 XD ₁₀	2003 12 05.34753	06 52 00.58	+41 51 39.1	19.1	704	7602 P-L	2003 11 21.12204	00 21 14.62	+01 42 33.7	19.0 R	699
2003 XD ₁₀	2003 12 05.37257	06 51 59.54	+41 51 58.8	19.0	704	7602 P-L	2003 11 21.13694	00 21 14.73	+01 42 37.8		699
2003 XE ₁₀	* 2003 12 04.33687	07 20 12.51	+42 38 33.5	18.8	704	7602 P-L	2003 11 21.15179	00 21 14.76	+01 42 42.9		699
2003 XE ₁₀	2003 12 04.34791	07 20 12.07	+42 38 47.3	18.3	704	7602 P-L	2003 11 21.16668	00 21 14.85	+01 42 47.2		699
2003 XE ₁₀	2003 12 04.35909	07 20 11.54	+42 39 00.4	19.1	704	9056 P-L	2003 11 28.39177	07 28 42.65	+30 38 26.9	19.3 R	699
2003 XE ₁₀	2003 12 04.37043	07 20 11.13	+42 39 14.3	18.5	704	9056 P-L	2003 11 28.40181	07 28 42.33	+30 38 29.2		699
2003 XE ₁₀	2003 12 04.38175	07 20 10.59	+42 39 28.0	18.6	704	9056 P-L	2003 11 28.41183	07 28 42.01	+30 38 31.1		699
2003 XE ₁₀	2003 12 05.32430	07 19 31.51	+42 58 19.2	19.0	704	9056 P-L	2003 11 28.42197	07 28 41.68	+30 38 33.0		699
2003 XE ₁₀	2003 12 05.34942	07 19 30.43	+42 58 49.0	19.6	704	9520 P-L	2003 11 28.47609	10 37 46.80	+12 30 44.2	19.1 R	699
2003 XE ₁₀	2003 12 05.36194	07 19 29.81	+42 59 04.8	19.0	704	9520 P-L	2003 11 28.48276	10 37 47.23	+12 30 41.9		699
2003 XE ₁₀	2003 12 05.37453	07 19 29.19	+42 59 20.2	19.1	704	9520 P-L	2003 11 28.48937	10 37 47.64	+12 30 39.2		699
2003 XF ₁₀	* 2003 12 04.33765	07 27 32.57	+43 25 14.7	18.9	704	9520 P-L	2003 11 28.49674	10 37 48.26	+12 30 37.6		699
2003 XF ₁₀	2003 12 04.34870	07 27 32.63	+43 25 32.4	19.4	704	9520 P-L	2003 12 01.40387	10 41 26.64	+12 14 26.7	19.3	704
2003 XF ₁₀	2003 12 04.35987	07 27 32.90	+43 25 48.5	19.6	704	9520 P-L	2003 12 01.42989	10 41 28.64	+12 14 18.5	19.1	704
2003 XF ₁₀	2003 12 04.37122	07 27 32.90	+43 26 06.8	19.3	704	9520 P-L	2003 12 01.45566	10 41 30.49	+12 14 10.0	19.5	704
2003 XF ₁₀	2003 12 04.38254	07 27 32.93	+43 26 23.0	19.9	704	9548 P-L	2003 12 01.27787	03 41 42.72	+13 12 27.6	20.2	704
2003 XF ₁₀	2003 12 05.32496	07 27 41.64	+43 50 36.1	19.0	704	9548 P-L	2003 12 01.29060	03 41 41.97	+13 12 26.8	20.5	704
2003 XF ₁₀	2003 12 05.33756	07 27 41.67	+43 50 55.6	19.6	704	9548 P-L	2003 12 01.30345	03 41 41.28	+13 12 25.0	20.3	704
2003 XF ₁₀	2003 12 05.35009	07 27 41.79	+43 51 15.3	19.5	704	9548 P-L	2003 12 01.31639	03 41 40.66	+13 12 23.9	20.3	704
2003 XF ₁₀	2003 12 05.36260	07 27 41.85	+43 51 35.6	19.2	704	2094 T-1	2003 12 01.33640	04 13 22.91	+24 05 43.3	19.3 V	691
2003 XG ₁₀	* 2003 12 04.34041	08 15 10.06	+45 19 58.1	18.6	704	2094 T-1	2003 12 01.36420	04 13 20.84	+24 05 40.5	19.3 V	691
2003 XG ₁₀	2003 12 04.35153	08 15 09.84	+45 20 03.5	18.7	704	2094 T-1	2003 12 01.39216	04 13 18.77	+24 05 37.6	19.4 V	691
2003 XG ₁₀	2003 12 04.36275	08 15 09.59	+45 20 09.8	18.8	704	1060 T-2	2003 11 23.24143	02 27 02.91	-00 58 29.2	18.8 R	699
2003 XG ₁₀	2003 12 04.37405	08 15 09.31	+45 20 15.2	19.1	704	1060 T-2	2003 11 23.25467	02 27 02.34	-00 58 32.4		699
2003 XG ₁₀	2003 12 04.38540	08 15 09.06	+45 20 21.4	18.4	704	1060 T-2	2003 11 23.26786	02 27 02.02	-00 58 37.3		699
2003 XG ₁₀	2003 12 05.37927	08 14 47.90	+45 28 37.8	18.4	704	1060 T-2	2003 11 23.28111	02 27 01.56	-00 58 41.2		699
2003 XG ₁₀	2003 12 05.39199	08 14 47.57	+45 28 45.2	19.0	704	1085 T-2	2003 11 29.25100	03 56 50.03	+23 51 46.9	19.2	704
2003 XG ₁₀	2003 12 05.40472	08 14 47.29	+45 28 51.6	19.0	704	1085 T-2	2003 11 29.26363	03 56 49.19	+23 51 43.2	19.4	704
2003 XG ₁₀	2003 12 05.41745	08 14 47.02	+45 28 57.5	18.4	704	1085 T-2	2003 11 29.26377	03 56 49.23	+23 51 43.1	19.6	704
2003 XG ₁₀	2003 12 05.43031	08 14 46.64	+45 29 04.8	19.0	704	1085 T-2	2003 11 29.27644	03 56 48.39	+23 51 40.9	19.4	704
2047 P-L	2003 12 03.32381	06 30 56.35	+34 09 44.5	19.2	704	1085 T-2	2003 11 29.27658	03 56 48.35	+23 51 40.3	19.2	704
2047 P-L	2003 12 03.33671	06 30 55.56	+34 09 46.5	19.6	704	1085 T-2	2003 11 29.28930	03 56 47.59	+23 51 37.7	19.1	704
2047 P-L	2003 12 03.35214	06 30 54.60	+34 09 50.3	19.3	704	1085 T-2	2003 11 29.28944	03 56 47.58	+23 51 38.2	19.1	704
2047 P-L	2003 12 03.36526	06 30 53.73	+34 09 53.1	19.4	704	1085 T-2	2003 11 29.30229	03 56 46.65	+23 51 35.5	19.5	704
2047 P-L	2003 12 03.37805	06 30 52.90	+34 09 55.8	19.4	704	1085 T-2	2003 11 29.30243	03 56 46.74	+23 51 35.5	19.3	704
2121 P-L	2003 12 03.39209	09 31 44.80	+35 32 11.9	20.0	704	1160 T-2	2003 12 03.25861	04 04 18.08	+33 13 58.8	18.7	704
2121 P-L	2003 12 03.40508	09 31 45.18	+35 32 15.2	19.5	704	1160 T-2	2003 12 03.27176	04 04 16.99	+33 13 56.3	18.5	704
2121 P-L	2003 12 03.41845	09 31 45.61	+35 32 18.0	19.8	704	1160 T-2	2003 12 03.28487	04 04 16.08	+33 13 53.1	18.9	704
2121 P-L	2003 12 03.43144	09 31 46.06	+35 32 21.5	20.5	704	1160 T-2	2003 12 03.29790	04 04 15.10	+33 13 52.1	18.9	704
2121 P-L	2003 12 03.44467	09 31 4									

3041 T-2	2003 11 29.35630	06 07 03.17	-00 19 48.0	19.6	704	2238 T-3	2003 12 01.21661	04 44 23.78	+20 58 00.7	18.4 V	291
3041 T-2	2003 11 29.36912	06 07 02.63	-00 19 49.2	19.8	704	2238 T-3	2003 12 01.24097	04 44 22.21	+20 57 52.2	18.3 V	291
3057 T-2	2002 05 17.25607	15 16 46.83	-14 34 11.6	20.7	644	2238 T-3	2003 12 01.25248	04 44 21.42	+20 57 47.9	18.3	704
3057 T-2	2002 05 17.32410	15 16 43.00	-14 33 55.7	21.3	644	2238 T-3	2003 12 01.26509	04 44 20.60	+20 57 43.6	18.4	704
3057 T-2	2002 05 17.39075	15 16 39.21	-14 33 40.4	20.8	644	2238 T-3	2003 12 01.26550	04 44 20.62	+20 57 43.6	18.3 V	291
3063 T-2	2003 12 04.27731	04 22 06.54	+43 43 00.7	18.4	704	2238 T-3	2003 12 01.27763	04 44 19.79	+20 57 39.1	18.5	704
3063 T-2	2003 12 04.28885	04 22 05.56	+43 43 01.4	18.5	704	2238 T-3	2003 12 01.30306	04 44 18.13	+20 57 30.0	18.5	704
3063 T-2	2003 12 04.30023	04 22 04.58	+43 43 01.7	18.4	704	2251 T-3	2003 12 03.19614	02 30 58.87	+28 38 19.8	18.1 R	699
3063 T-2	2003 12 04.31166	04 22 03.68	+43 43 02.0	18.4	704	2251 T-3	2003 12 03.21788	02 30 57.83	+28 38 16.3		699
3063 T-2	2003 12 04.32385	04 22 02.67	+43 43 02.1	18.7	704	2251 T-3	2003 12 03.23968	02 30 56.83	+28 38 12.5		699
3104 T-2	2003 12 01.34180	04 08 56.52	+22 12 25.6	19.5 V	691	2251 T-3	2003 12 03.26152	02 30 55.82	+28 38 09.9		699
3104 T-2	2003 12 01.36980	04 08 54.89	+22 12 22.5	19.1 V	691	2251 T-3	2003 12 04.21400	02 30 14.29	+28 35 47.3	18.3	704
3104 T-2	2003 12 01.39766	04 08 53.28	+22 12 19.4	19.1 V	691	2251 T-3	2003 12 04.22599	02 30 13.72	+28 35 45.8	18.3	704
3116 T-2	2003 11 21.27645	02 52 01.83	+12 39 08.0	18.5 R	699	2251 T-3	2003 12 04.23804	02 30 13.19	+28 35 44.0	18.6	704
3116 T-2	2003 11 21.28961	02 52 01.07	+12 39 05.4		699	2251 T-3	2003 12 04.25009	02 30 12.64	+28 35 42.2	18.7	704
3116 T-2	2003 11 21.30284	02 52 00.38	+12 39 03.1		699	2251 T-3	2003 12 04.26224	02 30 12.10	+28 35 40.5	18.3	704
3116 T-2	2003 11 21.31599	02 51 59.61	+12 39 01.8		699	2304 T-3	2003 12 01.27895	03 50 10.52	+12 41 52.2	20.1	704
3116 T-2	2003 12 01.20722	02 44 15.68	+12 18 22.7	19.0	704	2304 T-3	2003 12 01.29168	03 50 09.85	+12 41 48.0	19.9	704
3116 T-2	2003 12 01.22015	02 44 15.15	+12 18 21.9	19.0	704	2304 T-3	2003 12 01.30453	03 50 09.22	+12 41 45.0	19.9	704
3116 T-2	2003 12 01.23323	02 44 14.57	+12 18 21.0	19.3	704	2304 T-3	2003 12 01.31747	03 50 08.59	+12 41 41.3	20.0	704
3116 T-2	2003 12 01.24610	02 44 14.01	+12 18 20.2	19.0	704	2357 T-3	2003 12 01.28806	05 39 51.07	+16 14 12.8	19.3	704
3116 T-2	2003 12 01.25910	02 44 13.47	+12 18 19.0	19.1	704	2357 T-3	2003 12 01.30091	05 39 50.33	+16 14 09.2	19.0	704
3144 T-2	2003 12 01.26668	03 58 42.13	+15 24 37.2	19.5	704	2357 T-3	2003 12 01.32657	05 39 48.84	+16 14 03.3	19.4	704
3144 T-2	2003 12 01.27949	03 58 41.29	+15 24 35.9	19.0	704	3089 T-3	2003 12 01.27184	05 06 08.62	+13 24 36.5	19.1	704
3144 T-2	2003 12 01.29222	03 58 40.50	+15 24 34.3	19.3	704	3089 T-3	2003 12 01.28463	05 06 07.84	+13 24 32.8	19.0	704
3169 T-2	2003 12 04.39264	09 16 47.90	+29 16 04.6	19.5	704	3089 T-3	2003 12 01.29742	05 06 07.09	+13 24 29.1	19.1	704
3169 T-2	2003 12 04.40460	09 16 48.32	+29 16 06.3	19.9	704	3089 T-3	2003 12 01.31034	05 06 06.32	+13 24 25.6	19.2	704
3169 T-2	2003 12 04.41675	09 16 48.58	+29 16 09.5	19.7	704	3089 T-3	2003 12 01.32319	05 06 05.48	+13 24 21.8	19.8	704
3169 T-2	2003 12 04.42868	09 16 48.87	+29 16 12.0	20.1	704	3091 T-3	2003 12 01.27157	04 58 13.61	+12 32 47.2	19.6	704
3169 T-2	2003 12 04.44073	09 16 49.23	+29 16 14.2	19.7	704	3091 T-3	2003 12 01.28436	04 58 12.78	+12 32 43.1	19.7	704
3196 T-2	2003 12 01.20641	02 26 39.11	+16 17 47.8	19.4	704	3091 T-3	2003 12 01.29715	04 58 11.97	+12 32 39.6	19.8	704
3196 T-2	2003 12 01.21934	02 26 38.60	+16 17 46.2	19.9	704	3091 T-3	2003 12 01.31007	04 58 11.21	+12 32 35.6	20.0	704
3196 T-2	2003 12 01.23242	02 26 38.12	+16 17 44.5	19.6	704	3091 T-3	2003 12 01.32293	04 58 10.33	+12 32 32.3	20.2	704
3196 T-2	2003 12 01.24530	02 26 37.62	+16 17 42.7	19.7	704	3102 T-3	2003 12 01.25260	04 49 15.13	+19 31 13.8	18.7	704
3196 T-2	2003 12 01.25824	02 26 37.12	+16 17 41.2	19.7	704	3102 T-3	2003 12 01.26521	04 49 14.24	+19 31 14.1	18.7	704
3224 T-2	2003 11 21.26744	02 18 47.51	+11 08 50.7	18.5 R	699	3102 T-3	2003 12 01.27776	04 49 13.37	+19 31 13.2	19.2	704
3224 T-2	2003 11 21.28058	02 18 46.91	+11 08 49.8		699	3102 T-3	2003 12 01.29041	04 49 12.48	+19 31 13.9	18.7	704
3224 T-2	2003 11 21.29373	02 18 46.33	+11 08 47.7		699	3102 T-3	2003 12 01.30318	04 49 11.64	+19 31 12.3	19.2	704
3224 T-2	2003 11 21.30697	02 18 45.72	+11 08 46.2		699	3102 T-3	2003 12 03.25608	04 47 02.77	+19 29 53.5	18.3	704
3224 T-2	2003 11 30.08609	02 13 23.44	+10 55 00.8	19.4 V	691	3102 T-3	2003 12 03.26923	04 47 01.79	+19 29 54.2	18.6	704
3224 T-2	2003 11 30.11326	02 13 22.56	+10 54 59.2	19.3 V	691	3102 T-3	2003 12 03.28232	04 47 00.92	+19 29 52.8	18.7	704
3224 T-2	2003 11 30.14060	02 13 21.68	+10 54 57.7	19.4 V	691	3102 T-3	2003 12 03.29533	04 47 00.01	+19 29 53.1	18.6	704
3224 T-2	2003 11 30.20004	02 13 19.69	+10 54 54.3	18.9	704	3102 T-3	2003 12 03.30829	04 46 59.16	+19 29 51.9	18.6	704
3224 T-2	2003 11 30.22611	02 13 18.90	+10 54 51.7	19.3	704	3102 T-3	2003 12 04.26594	04 45 55.86	+19 29 14.5	18.4	704
3224 T-2	2003 11 30.23928	02 13 18.50	+10 54 51.8	19.1	704	3102 T-3	2003 12 04.27815	04 45 55.04	+19 29 14.1	18.8	704
3224 T-2	2003 11 30.25226	02 13 18.03	+10 54 50.3	19.1	704	3102 T-3	2003 12 04.29039	04 45 54.18	+19 29 13.7	18.5	704
3224 T-2	2003 11 30.28831	02 13 16.84	+10 54 49.5	18.6 V	703	3102 T-3	2003 12 04.30253	04 45 53.34	+19 29 12.6	18.5	704
3224 T-2	2003 11 30.29583	02 13 16.62	+10 54 47.8	17.8 V	703	3102 T-3	2003 12 04.31470	04 45 52.45	+19 29 11.9	18.8	704
3224 T-2	2003 11 30.30331	02 13 16.36	+10 54 48.6	18.5 V	703	3165 T-3	2003 11 21.11290	23 53 38.97	-01 00 49.1	19.3 R	699
3224 T-2	2003 11 30.31082	02 13 16.17	+10 54 48.1	18.0 V	703	3165 T-3	2003 11 21.12783	23 53 39.51	-01 00 40.1		699
3258 T-2	2003 12 04.29388	05 30 19.54	+46 15 51.3	18.9	704	3165 T-3	2003 11 21.14274	23 53 39.95	-01 00 30.6		699
3258 T-2	2003 12 04.31673	05 30 17.97	+46 15 55.5	18.6	704	3165 T-3	2003 11 21.15761	23 53 40.35	-01 00 20.3		699
3258 T-2	2003 12 04.32921	05 30 17.09	+46 15 57.7	19.0	704	3258 T-3	2003 12 04.28324	03 59 31.53	+26 30 34.8	19.8	704
3330 T-2	2003 12 01.27814	03 45 31.56	+13 59 47.5	20.1	704	3258 T-3	2003 12 04.29542	03 59 30.75	+26 30 32.3	20.0	704
3330 T-2	2003 12 01.29087	03 45 30.81	+13 59 46.3	19.6	704	3258 T-3	2003 12 04.30763	03 59 29.82	+26 30 31.8	19.4	704
3330 T-2	2003 12 01.30371	03 45 30.03	+13 59 43.1	19.8	704	3258 T-3	2003 12 04.31975	03 59 28.91	+26 30 30.7	19.6	704
3330 T-2	2003 12 01.31666	03 45 29.20	+13 59 40.7	19.8	704	3259 T-3	2003 11 18.21384	01 58 13.32	+09 02 11.4	19.4 R	699
4200 T-2	2003 12 01.20924	03 05 20.03	+12 58 43.2	19.7	704	3259 T-3	2003 11 18.23366	01 58 12.56	+09 02 09.0		699
4200 T-2	2003 12 01.22227	03 05 19.25	+12 58 41.1	20.3	704	3259 T-3	2003 11 18.25351	01 58 11.88	+09 02 05.7		699
4200 T-2	2003 12 01.23536	03 05 18.69	+12 58 41.0	19.7	704	3259 T-3	2003 11 18.27345	01 58 11.22	+09 02 01.0		699
4200 T-2	2003 12 01.24813	03 05 18.01	+12 58 40.3	20.1	704	3275 T-3	2003 11 30.07939	02 02 21.99	+14 23 59.0	19.2 V	291
4649 T-2	2003 12 04.29367	05 32 34.61	+43 48 31.8	19.3	704	3275 T-3	2003 11 30.10329	02 02 21.31	+14 23 56.7	20.5 V	291
4649 T-2	2003 12 04.31651	05 32 32.91	+43 48 37.5	19.8	704	3275 T-3	2003 11 30.12708	02 02 20.66	+14 23 54.8	20.4 V	291
4649 T-2	2003 12 04.32900	05 32 31.97	+43 48 41.1	19.6	704	3282 T-3	2003 11 30.27027	03 47 25.30	+16 52 42.8	19.9 V	691
5091 T-2	2003 12 04.32879	05 44 09.58	+26 18 56.9	19.3	704	3282 T-3	2003 11 30.29748	03 47 23.89	+16 52 38.9	20.0 V	691
5091 T-2	2003 12 04.34113	05 44 08.79	+26 18 55.0	19.7	704	3282 T-3	2003 11 30.32550	03 47 22.43	+16 52 34.7	20.1 V	691
5091 T-2	2003 12 04.35316	05 44 07.88	+26 18 52.4	19.4	704	3282 T-3	2003 12 01.26573	03 46 34.88	+16 50 18.6	19.5	704
5091 T-2	2003 12 04.37733	05 44 06.25	+26 18 48.2	19.8	704	3282 T-3	2003 12 01.29128	03 46 33.56	+16 50 14.0	19.6	704
5174 T-2	2003 11 30.13408	23 35 25.85	+12 02 48.8	19.5	704	3282 T-3	2003 12 01.30412	03 46 32.86	+16 50 12.6	19.6	704
5174 T-2	2003 11 30.14688	23 35 26.28	+12 02 12.7	19.7	704	3282 T-3	2003 12 01.31706	03 46 32.17	+16 50 10.3	19.2	704
5174 T-2	2003 11 30.15965	23 35 26.69	+12 02 14.8	19.5	704	3337 T-3	2003 12 01.25041	04 14 23.19	+19 48 32.0	18.8	704
5174 T-2	2003 11 30.17261	23 35 27.10	+12 02 17.1	19.8	704	3337 T-3	2003 12 01.27504	04 14 21.67	+19 48 29.4	18.8	704
5174 T-2	2003 11 30.18550	23 35 27.54	+12 02 19.3	20.0	704	3337 T-3	2003 12 01.30041	04 14 20.09	+19 48 26.3	18.9	704
1035 T-3	2002 03 09.24554	10 58 29.35	-07 53 51.1	19.1	644	3337 T-3	2003 12 01.35553	04 14 16.71	+19 48		

5047 T-3	2003 11 30.26432	04 31 52.89	+09 47 46.4	18.9	704	54	2003 11 30.45329	10 47 57.88	+05 22 25.4	704
5047 T-3	2003 11 30.27714	04 31 52.43	+09 47 47.7	19.0	704	54	2003 11 30.46558	10 47 58.33	+05 22 21.2	704
5047 T-3	2003 11 30.28993	04 31 51.20	+09 47 45.4	19.0	704	54	2003 11 30.47753	10 47 58.84	+05 22 15.2	704
5047 T-3	2003 11 30.30277	04 31 50.39	+09 47 46.6	19.1	704	54	2003 12 01.45403	10 48 32.39	+05 16 07.1	13.4 V 703
5047 T-3	2003 11 30.31576	04 31 49.57	+09 47 46.6	18.9	704	54	2003 12 01.47352	10 48 33.04	+05 15 59.8	13.3 V 703
5049 T-3	2003 12 01.28644	05 26 37.22	+13 45 49.2	20.3	704	54	2003 12 01.48718	10 48 33.49	+05 15 54.7	13.3 V 703
5049 T-3	2003 12 01.29919	05 26 36.36	+13 45 49.8	19.6	704	54	2003 12 01.50085	10 48 33.94	+05 15 49.5	13.3 V 703
5049 T-3	2003 12 01.31210	05 26 35.51	+13 45 50.7	20.1	704	55	2001 09 26.02201	07 44 58.20	+28 01 18.3	12.6 R 152
5068 T-3	2003 11 21.26414	02 56 24.99	+15 37 40.2	18.5 R	699	55	2001 09 26.04113	07 44 59.83	+28 01 17.0	13.0 R 152
5068 T-3	2003 11 21.27726	02 56 24.11	+15 37 42.6		699	55	2001 09 26.04412	07 45 00.09	+28 01 16.7	13.1 R 152
5068 T-3	2003 11 21.29045	02 56 23.27	+15 37 44.1		699	55	2001 09 27.10539	07 46 30.13	+27 59 53.2	13.1 R 152
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5068 T-3	2003 11 30.10941	02 47 44.21	+15 59 59.3	19.2 V	703	59	2003 11 21.11619	23 49 32.68	-06 46 35.7	699
5068 T-3	2003 11 30.14111	02 47 42.42	+16 00 04.3	18.3 V	703	59	2003 11 21.13116	23 49 33.02	-06 46 34.4	699
5068 T-3	2003 11 30.15354	02 47 41.67	+16 00 05.9	18.9 V	703	59	2003 11 21.14608	23 49 33.36	-06 46 33.0	699
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5068 T-3	2003 12 01.20776	02 46 45.95	+16 03 02.4	18.7	704	62	2003 11 23.07997	21 36 40.68	-15 38 49.7	13.7 R 699
5068 T-3	2003 12 01.22069	02 46 45.24	+16 03 04.3	19.0	704	62	2003 11 23.09242	21 36 41.45	-15 38 45.8	699
5068 T-3	2003 12 01.23388	02 46 44.57	+16 03 06.9	19.1	704	62	2003 11 23.10479	21 36 42.19	-15 38 42.2	699
5068 T-3	2003 12 01.24665	02 46 43.86	+16 03 09.1	19.2	704	62	2003 11 23.11732	21 36 42.96	-15 38 38.3	699
5068 T-3	2003 12 01.25964	02 46 43.15	+16 03 10.8	19.2	704	63	2003 11 23.13606	23 04 10.25	-01 49 44.4	699
5149 T-3	2003 11 21.32526	02 56 47.89	+09 18 41.4	18.8 R	699	63	2003 11 23.14592	23 04 10.62	-01 49 41.8	699
5149 T-3	2003 11 21.33525	02 56 47.33	+09 18 40.0		699	63	2003 11 23.15594	23 04 11.00	-01 49 39.1	699
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2003 DEC. 7

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2003 DEC. 7

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M.P.S. 92941

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2112	2003 11 30.51638	03 35 32.54	+19 31 47.4	14.0 V	300	2003 11 18.24109	01 37 09.08	+17 58 24.9	699
2112	2003 11 30.52889								

2003 DEC. 7

M.P.S. 92943

2144	2003 12 03.73721	08 36 47.99	+16 43 18.5	15.8 V	300	2223	2003 11 30.36779	07 27 10.11	+04 58 33.6	18.0	704
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2144	2003 12 03.74971	08 36 48.01	+16 43 18.7	15.7 V	300	2230	2003 11 21.40582	09 26 49.01	+13 18 02.8		699
2145	2003 11 28.07216	22 35 24.77	+08 40 21.5	16.8 R	699	2230	2003 11 21.41825	09 26 49.48	+13 18 00.5		699
2145	2003 11 28.08208	22 35 25.06	+08 40 20.2		699	2230	2003 11 21.43070	09 26 49.93	+13 17 58.6		699
2145	2003 11 28.09208	22 35 25.38	+08 40 19.1		699	2230	2003 12 01.39802	09 31 51.08	+12 53 42.3	17.9	704
2145	2003 11 28.10197	22 35 25.66	+08 40 18.1		699	2230	2003 12 01.41111	09 31 51.50	+12 53 41.8	19.1	704
2145	2003 11 30.07541	22 36 29.12	+08 36 59.0	17.0	704	2230	2003 12 01.42404	09 31 51.76	+12 53 38.9	19.3	704
2145	2003 11 30.08927	22 36 29.56	+08 36 58.0	17.3	704	2230	2003 12 01.43706	09 31 52.06	+12 53 37.9	18.9	704
2145	2003 11 30.10251	22 36 30.00	+08 36 57.1	17.8	704	2230	2003 12 01.44990	09 31 52.42	+12 53 35.8	18.1	704
2145	2003 11 30.11538	22 36 30.39	+08 36 55.2	18.0	704	2230	2003 12 04.44750	09 32 57.31	+12 48 23.1	18.6	704
2145	2003 11 30.12894	22 36 30.86	+08 36 53.2	17.9	704	2230	2003 12 04.45991	09 32 57.62	+12 48 21.9	19.4	704
2149	2003 12 01.24694	03 25 51.76	+17 56 22.3	16.3	704	2230	2003 12 04.47205	09 32 57.83	+12 48 20.2	19.2	704
2149	2003 12 01.27054	03 25 50.37	+17 56 21.8	16.0	704	2230	2003 12 04.48448	09 32 58.01	+12 48 18.1	19.7	704
2149	2003 12 01.28218	03 25 49.67	+17 56 21.5	15.7 V	291	2230	2003 12 04.49688	09 32 58.39	+12 48 17.9	18.3	704
2149	2003 12 01.28405	03 25 49.55	+17 56 21.4	16.3	704	2235	2003 11 23.30243	03 46 59.22	+03 52 52.0	14.4 R	699
2149	2003 12 01.29686	03 25 48.80	+17 56 21.0	16.3	704	2235	2003 11 23.31562	03 46 58.58	+03 52 45.8		699
2149	2003 12 01.30656	03 25 48.23	+17 56 20.5	15.7 V	291	2235	2003 11 23.32886	03 46 57.95	+03 52 39.5		699
2149	2003 12 01.33363	03 25 46.64	+17 56 19.5	15.6 V	291	2235	2003 11 23.34205	03 46 57.31	+03 52 33.1		699
2149	2003 12 04.22662	03 23 05.25	+17 54 45.9	15.4 V	703	2235	2003 11 30.18884	03 41 41.54	+03 02 15.9	14.4 V	703
2149	2003 12 04.23333	03 23 04.87	+17 54 45.9	15.4 V	703	2235	2003 11 30.22798	03 41 39.73	+03 01 59.9	14.4 V	703
2149	2003 12 04.24007	03 23 04.48	+17 54 45.6	15.5 V	703	2235	2003 11 30.24507	03 41 38.94	+03 01 53.0	14.4 V	703
2149	2003 12 04.24681	03 23 04.11	+17 54 45.4	15.4 V	703	2235	2003 11 30.25431	03 41 38.50	+03 01 49.5	14.7	704
2154	2003 12 01.18885	01 41 16.23	+19 08 01.9	17.2	704	2235	2003 11 30.26213	03 41 38.14	+03 01 46.2	14.4 V	703
2154	2003 12 01.20033	01 41 15.85	+19 07 59.8	17.9	704	2235	2003 11 30.26727	03 41 37.91	+03 01 43.9	15.0	704
2154	2003 12 01.21288	01 41 15.49	+19 07 58.0	17.9	704	2235	2003 11 30.27932	03 41 37.33	+03 01 39.3	14.9	704
2154	2003 12 01.22390	01 41 15.20	+19 07 54.5	18.2	704	2235	2003 11 30.29232	03 41 36.72	+03 01 34.4	15.5	704
2154	2003 12 01.23624	01 41 14.77	+19 07 54.1	17.5	704	2235	2003 11 30.30383	03 41 36.11	+03 01 28.7	15.1	704
2164	2003 11 29.45539	12 07 59.09	+01 10 00.3	18.3	704	2236	2003 12 03.33161	08 11 19.84	+34 16 31.1	17.5	704
2164	2003 11 29.46831	12 07 59.78	+01 09 56.5	18.7	704	2236	2003 12 03.34517	08 11 19.48	+34 16 35.5	17.7	704
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2164	2003 11 29.49384	12 08 01.13	+01 09 48.6	18.5	704	2236	2003 12 03.37298	08 11 18.83	+34 16 44.8	17.5	704
2164	2003 11 29.50672	12 08 01.84	+01 09 44.5	18.4	704	2236	2003 12 03.38591	08 11 18.42	+34 16 49.3	17.7	704
2172	2003 11 21.26414	02 47 04.84	+12 49 30.9	15.7 R	699	2239	2003 11 30.45904	11 47 20.70	+09 16 56.9	16.7	704
2172	2003 11 21.27726	02 47 04.19	+12 49 29.3		699	2239	2003 11 30.47200	11 47 21.31	+09 16 53.4	17.1	704
2172	2003 11 21.29045	02 47 03.54	+12 49 27.8		699	2239	2003 11 30.48493	11 47 21.92	+09 16 49.9	16.9	704
2172	2003 11 21.30366	02 47 02.87	+12 49 26.3		699	2239	2003 11 30.49783	11 47 22.52	+09 16 46.3	17.1	704
2172	2003 11 30.11393	02 40 38.73	+12 36 05.6	15.9 V	703	2239	2003 11 30.51077	11 47 23.11	+09 16 43.0	17.0	704
2172	2003 11 30.14564	02 40 37.45	+12 36 03.5	15.9 V	703	2241	2003 12 04.27383	04 45 00.84	+27 43 54.0	15.7	704
2172	2003 11 30.15807	02 40 36.97	+12 36 03.0	15.9 V	703	2241	2003 12 04.28597	04 45 00.34	+27 43 52.3	17.8	704
2172	2003 11 30.17056	02 40 36.47	+12 36 02.3	15.9 V	703	2241	2003 12 04.29820	04 44 59.93	+27 43 50.3	17.8	704
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2172	2003 12 01.22001	02 39 56.76	+12 34 59.5	16.9	704	2241	2003 12 04.32248	04 44 58.90	+27 43 45.5	16.9	704
2172	2003 12 01.23309	02 39 56.22	+12 34 58.5	16.9	704	2243	2003 11 30.45835	11 39 32.66	+07 54 30.4	18.0	704
2172	2003 12 01.24597	02 39 55.76	+12 34 57.4	17.3	704	2243	2003 11 30.47130	11 39 33.45	+07 54 25.8	18.3	704
2172	2003 12 01.25891	02 39 55.18	+12 34 56.9	17.2	704	2243	2003 11 30.48417	11 39 34.25	+07 54 21.3	18.3	704
2173	2003 11 30.32372	07 30 49.91	+03 37 05.7	16.9	704	2243	2003 11 30.49714	11 39 35.00	+07 54 16.9	18.2	704
2173	2003 11 30.33481	07 30 49.61	+03 37 03.4	17.6	704	2243	2003 11 30.51008	11 39 35.80	+07 54 12.4	18.1	704
2173	2003 11 30.34593	07 30 49.40	+03 37 01.8	17.9	704	2246	2003 11 30.42973	10 49 49.87	+06 11 38.5	17.0	704
2173	2003 11 30.35704	07 30 49.14	+03 36 59.7	17.8	704	2246	2003 11 30.44176	10 49 50.29	+06 11 36.3	17.3	704
2173	2003 11 30.36817	07 30 48.85	+03 36 57.8	17.5	704	2246	2003 11 30.45391	10 49 50.74	+06 11 34.2	17.3	704
2179	2003 12 01.18971	01 55 46.12	+20 13 46.1	16.4	704	2246	2003 11 30.46621	10 49 51.21	+06 11 32.0	17.3	704
2179	2003 12 01.20168	01 55 45.60	+20 13 45.1	18.0	704	2246	2003 11 30.47574	10 49 51.52	+06 11 29.8	16.7 V	691
2179	2003 12 01.21373	01 55 45.19	+20 13 45.1	17.9	704	2246	2003 11 30.47817	10 49 51.64	+06 11 29.3	16.9	704
2179	2003 12 01.22560	01 55 44.84	+20 13 43.4	18.5	704	2246	2003 11 30.49741	10 49 52.30	+06 11 25.9	16.9 V	691
2179	2003 12 01.23709	01 55 44.37	+20 13 41.9	17.0	704	2246	2003 11 30.51911	10 49 53.08	+06 11 23.0	16.7 V	691
2180	2003 11 30.14088	00 53 41.73	+10 44 08.2	18.0	704	2247	2003 11 21.39010	09 30 36.34	+21 57 19.7	17.7 R	699
2180	2003 11 30.15364	00 53 41.86	+10 44 04.6	20.0	704	2247	2003 11 21.40253	09 30 36.94	+21 57 19.8		699
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2180	2003 11 30.17941	00 53 41.76	+10 43 57.8	20.0	704	2247	2003 11 21.42743	09 30 38.05	+21 57 16.9		699
2180	2003 11 30.19236	00 53 41.74	+10 43 51.8	17.9	704	2247	2003 12 01.39882	09 37 24.80	+21 46 26.6	17.9	704
2192	2003 11 21.44650	09 27 06.86	+04 13 43.9	17.0 R	699	2247	2003 12 01.41021	09 37 25.21	+21 46 26.4	17.6	704
2192	2003 11 21.45975	09 27 07.19	+04 13 40.6		699	2247	2003 12 01.42527	09 37 25.71	+21 46 26.7	17.9	704
2192	2003 11 21.47297	09 27 07.51	+04 13 37.0		699	2247	2003 12 01.43769	09 37 26.09	+21 46 26.3	18.1	704
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2192	2003 11 30.38963	09 30 04.96	+03 34 50.5	18.4	704	2248	2003 11 28.51092	11 44 32.70	+03 06 38.5		699
2192	2003 11 30.40072	09 30 05.08	+03 34 47.0	18.5	704	2248	2003 11 28.51834	11 44 33.22	+03 06 35.6		699
2192	2003 11 30.41184	09 30 05.21	+03 34 45.1	18.7	704	2248	2003 11 28.52580	11 44 33.71	+03 06 32.0		699
2192	2003 11 30.42297	09 30 05.44	+03 34 41.0	18.0	704	2248	2003 11 30.43451	11 46 46.55	+02 52 31.1	17.3	704
2207	2003 12 01.33168	06 39 01.36	+15 37 20.7	17.3	704	2248	2003 11 30.47001	11 46 48.99	+02 52 15.7	16.9	704
2207	2003 12 01.34470	06 39 00.95	+15 37 20.0	18.4	704	2248	2003 11 30.48204	11 46 49.80	+02 52 10.5	17.1	704
2207	2003 12 01.35757	06 39 00.61	+15 37 18.3	18.3	704	2249	2003 11 23.47531	10 51 45.69	+06 57 54.0	17.0 R	699
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2259	2003 11 30.40919	04 35 26.06	+25 57 08.5	16.1 V	691	2305	2003 11 18.10718	21 57 56.26	-17 46 14.5	699
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2259	2003 12 04.32188	04 30 50.10	+25 41 33.1	17.0	704	2306	2003 11 29.29293	04 58 01.11	+20 54 48.7	16.5 704
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2276	2003 11 18.23532	01 54 43.76	+11 26 25.7		699	2307	2003 11 18.34850	08 25 34.08	+13 40 39.8	699
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2276	2003 11 30.21100	01 47 58.28	+10 39 13.4	18.1	704	2310	2003 11 29.43620	09 27 04.67	+14 42 22.2	16.6 V 703
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2281	2003 11 18.09137	22 10 24.10	-10 26 40.1	17.4 R	699	2313	2003 11 30.18735	00 33 43.48	+04 30 47.7	16.8 704
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2281	2003 11 18.12119	22 10 26.60	-10 26 28.3		699	2316	2003 11 18.10964	22 00 46.91	-13 07 13.2	699
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2286	2003 11 18.10555	21 49 25.84	-14 38 52.4		699	2320	2003 11 21.50336	10 21 42.67	+13 48 46.8	16.2 R 699
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2286	2003 11 18.12532	21 49 27.53	-14 38 42.2		699	2320	2003 11 21.52161	10 21 43.42	+13 48 45.8	699
2291	2003 11 28.43749	09 06 24.03	-06 39 17.0	15.9 R	699	2320	2003 11 21.53070	10 21 43.80	+13 48 45.3	699
2291	2003 11 28.44760	09 06 24.22	-06 39 20.0		699	2320	2003 12 01.40260	10 27 47.86	+13 44 45.0	16.8 704
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2291	2003 11 29.49017	09 06 44.76	-06 44 22.4	19.0	704	2321	2003 11 28.10798	22 58 51.36	-13 08 12.8	17.0 R 699
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2292	2003 11 21.44817	09 39 27.29	+02 27 36.6	17.1 R	699	2321	2003 11 28.13803	22 58 52.37	-13 08 02.5	699
2292	2003 11 21.46142	09 39 27.64	+02 27 33.7		699	2322	2003 12 01.32263	07 28 48.76	+13 06 22.5	17.0 704
2292	2003 11 21.47464	09 39 28.00	+02 27 30.5		699	2322	2003 12 01.33754	07 28 48.26	+18 06 21.0	18.1 704
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2292	2003 11 29.44136	09 42 33.49	+01 58 22.5	18.1	704	2325	2003 11 23.47614	10 52 40.89	+07 17 07.1	17.6 R 699
2292	2003 11 30.47865	09 42 52.66	+01 54 59.8	18.0 R	683	2325	2003 11 23.48938	10 52 41.53	+07 17 03.7	699
2292	2003 11 30.49205	09 42 52.90	+01 54 58.0	18.3 R	683	2325	2003 11 23.50268	10 52 42.13	+07 17 00.0	699
2292	2003 11 30.50544	09 42 53.07	+01 54 55.2	18.9 R	683	2325	2003 11 23.51592	10 52 42.76	+07 16 56.4	699
2293	2003 12 04.39729	07 25 40.01	+22 47 34.6	15.6 V	703	2325	2003 11 28.50012	10 56 33.71	+06 55 23.4	17.8 R 699
2293	2003 12 04.40633	07 25 39.64	+22 47 36.3	15.7 V	703	2325	2003 11 28.50764	10 56 34.00	+06 55 21.0	699
2293	2003 12 04.41534	07 25 39.39	+22 47 36.2	15.8 V	703	2325	2003 11 28.51503	10 56 34.38	+06 55 19.4	699
2293	2003 12 04.42435	07 25 39.21	+22 47 37.9	15.7 V	703	2325	2003 11 28.52252	10 56 34.64	+06 55 17.1	699
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2295	2003 11 29.41154	09 24 53.15	+15 58 09.3	17.1 V	703	2325	2003 11 30.44203	10 57 57.96	+06 47 33.7	18.4 704
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2427	2003 12 01.28692	03 55 45.63	+18 19 23.0	15.8	704	2482	2003 11 30.22815	02 38 57.48	+11 35 34.3	16.8	704
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2427	2003 12 04.26759	03 53 11.48	+18 05 46.8	15.5 V	703	2486	2003 11 30.47130	11 36 40.17	+07 50 17.8	17.0	704
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2443	2003 11 21.33028	03 18 02.51	+02 21 43.0	14.5 R	699	2497	2003 12 01.39974	09 50 20.46	+13 04 27.6	18.5	704
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2003 DEC. 7

M.P.S. 92947

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2536	2003 11 30.47538	10 21 29.94	+06 47 54.8	17.5	704	2563	2003 12 01.25991	02 55 36.46	+14 05 26.4	17.5	704
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2537	2003 11 23.13849	23 08 50.74	+06 43 48.1		699	2565	2003 11 21.52905	10 09 51.15	+12 49 28.2		699
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2594	2003 12 04.28576	04 35 58.45	+28 35 50.7	19.3	704	2630	2003 11 29.45501	10 17 26.45	+12 19 32.1	16.9 V	703
2594	2003 12 04.32228	04 35 57.15	+28 35 48.5	19.4	704	2630	2003 11 29.47082	10 17 26.94	+12 19 28.4	17.2 V	703
2595	2003 11 18.08810	22 08 13.38	-15 50 17.7	17.4 R	699	2630	2003 11 29.48656	10 17 27.47	+12 19 26.1	17.4 V	703
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2601	2003 11 21.44153	09 30 54.02	+12 07 45.1	16.5 R	699	2640	2003 11 23.48117	10 21 51.38	+16 57 17.4		699
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2614	2003 11 29.45278	10 04 51.07	+14 49 12.5	17.8 V	703	2644	2003 11 28.49586	10 26 19.14	+11 41 05.4		699
2614	2003 11 29.46858	10 04 51.59	+14 49 12.4	17.8 V	703	2644	2003 11 30.40005	10 27 51.44	+11 32 20.8	18.0	704
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2003 DEC. 7

M.P.S. 92949

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2653	2003 12 01.50311	10 27 47.25	+04 29 03.6	16.3 V	703	2701	2003 11 30.45534	11 02 01.79	+11 21 03.1	18.9	704
2655	2003 11 30.35668	09 15 33.32	+25 59 49.1	16.2 V	703	2701	2003 11 30.46830	11 02 02.27	+11 21 00.9	19.5	704
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2655	2003 11 30.38853	09 15 34.16	+26 00 00.9	16.3 V	703	2701	2003 11 30.49413	11 02 03.13	+11 20 55.7	19.0	704
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2674	2003 12 01.32916	06 03 37.94	+21 12 05.6	17.0	704	2714	2003 12 04.36366	04 02 45.38	+11 24 41.4	16.4 V	703
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2679	2003 11 30.31236	03 49 31.88	+10 42 32.0	15.6	704	2718	2003 11 30.42628	10 32 10.49	+10 54 03.8	18.1	704
2679	2003 12 01.22111	03 48 43.70	+10 37 13.1	15.5 V	703	2718	2003 11 30.43385	10 32 10.69	+10 54 03.0	17.7 V	703
2679	2003 12 01.23985	03 48 42.62	+10 37 07.3	15.5 V	703	2718	2003 11 30.43917	10 32 10.86	+10 54 01.8	18.3	704
2679	2003 12 01.25823	03 48 41.58	+10 37 00.8	14.3 V	703	2718	2003 11 30.45212	10 32 11.25	+10 54 00.4	18.1 V	703

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2739	2003 11 29.45839	09 43 03.14	+12 52 12.5	19.1 V	703	2783	2003 12 04.22774	03 05 47.22	+16 33 02.6	15.8 V	703
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2742	2003 12 01.28043	04 06 22.46	+16 36 46.0	15.5	704	2784	2003 12 03.18312	03 33 31.16	+10 47 43.1	17.1	704
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2752	2003 11 30.39842	09 05 46.07	+05 01 03.0	19.4	704	2789	2003 11 21.44401	09 56 14.87	+08 40 26.8	17.5 R	699
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2764	2003 12 01.23134	02 16 20.43	+16 25 51.1	17.5	704	2795	2003 11 30.13803	02 07 47.80	+10 26 15.9	16.1 V	691
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2767	2003 11 21.21286	01 09 04.42	-02 37 33.8	16.2 R	699	2795	2003 11 30.22570	02 07 44.99	+10 25 49.6	17.6	704
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2767	2003 11 21.23917	01 09 03.79	-02 37 28.7		699	2795	2003 11 30.29583	02 07 42.80	+10 25 29.8	15.5 V	703
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2003 DEC. 7

M.P.S. 92951

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2810	2003 11 15.12392	22 58 40.22	-04 05 34.1	16.8 R	699	2843	2003 11 18.32523	07 39 45.23	+19 28 01.7		699
2810	2003 11 15.13718	22 58 40.56	-04 05 36.3		699	2843	2003 11 18.34519	07 39 45.59	+19 27 56.6		699
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2815	2003 11 30.50528	10 44 26.90	+09 46 19.8	18.1	704	2857	2003 11 18.11954	21 51 41.16	-14 59 37.1		699
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2819	2003 11 30.50582	10 50 39.89	+09 38 47.2	19.3	704	2869	2003 11 30.44753	10 24 07.65	+21 07 33.8	17.3 V	703
2820	2003 11 29.45199	11 33 41.68	+00 02 34.4	18.0	704	2869	2003 11 30.46580	10 24 08.21	+21 07 32.6	16.7 V	703
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2822	2003 12 03.34938	06 04 38.16	+18 34 35.6	16.1	704	2874	2003 11 30.46993	11 22 31.94	+08 53 01.1	17.8	704
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2822	2003 12 03.37569	06 04 36.65	+18 34 46.0	15.9	704	2874	2003 11 30.49577	11 22 33.86	+08 52 52.4	17.6	704
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2826	2003 12 01.19117	02 19 33.65	+19 18 48.0	16.2	704	2876	2003 12 04.42169	10 24 40.71	+27 16 33.5	17.9	704
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2826	2003 12 01.21520	02 19 32.64	+19 18 47.8	17.3	704	2885	2003 12 01.35395	08 40 31.35	+22 33 39.0	17.4 V	703
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2900	2003 11 23.49270	10 48 08.72	+17 07 40.2		699	2943	2003 11 21.42908	09 22 47.49	+20 53 07.9	699
2900	2003 11 23.50602	10 48 09.28	+17 07 37.5		699	2946	2003 11 29.39921	09 19 14.24	+16 03 15.9	17.0 V 703
2900	2003 12 01.45744	10 53 32.78	+16 48 40.1	17.8	704	2946	2003 11 29.41154	09 19 14.73	+16 03 13.5	16.9 V 703
2900	2003 12 01.46670	10 53 33.09	+16 48 39.3	17.9 V	703	2946	2003 11 29.42387	09 19 15.21	+16 03 11.3	16.8 V 703
2900	2003 12 01.47012	10 53 33.23	+16 48 38.3	18.2	704	2946	2003 11 29.43620	09 19 15.68	+16 03 08.9	16.9 V 703
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2907	2003 11 29.45256	11 36 05.80	-00 10 49.5	17.9	704	2948	2003 11 21.31108	02 13 50.84	+08 31 49.3	699
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2915	2003 11 30.49523	11 14 23.28	+11 40 17.7	18.6	704	2949	2003 12 03.19548	03 47 31.15	+11 39 12.3	16.6 704
2915	2003 11 30.50816	11 14 23.79	+11 40 13.9	18.6	704	2949	2003 12 03.20366	03 47 30.65	+11 39 12.0	16.3 704
2918	2003 11 29.13751	03 09 26.42	+14 39 18.4	18.4 V	691	2949	2003 12 03.20666	03 47 30.48	+11 39 11.3	16.6 704
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2918	2003 12 01.24799	03 07 56.60	+14 34 14.6	17.4	704	2949	2003 12 04.22614	03 46 28.25	+11 36 41.6	16.9 704
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2923	2003 11 23.47117	10 35 35.75	+11 03 15.2	17.8 R	699	2953	2003 11 29.23486	03 06 44.97	+17 58 26.6	16.4 V 691
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2923	2003 11 30.49234	10 44 49.74	+10 07 36.3	18.3	704	2956	2003 12 01.38423	07 51 15.45	+20 14 13.1	17.6 704
2923	2003 11 30.50528	10 44 50.71	+10 07 30.4	18.3	704	2956	2003 12 01.41307	07 51 14.89	+20 14 15.4	19.6 704
2929	2003 11 21.44401	09 53 08.98	+08 23 35.3	16.9 R	699	2956	2003 12 01.42821	07 51 14.61	+20 14 17.3	19.4 704
2929	2003 11 21.45726	09 53 09.52	+08 23 34.1		699	2956	2003 12 01.44058	07 51 14.38	+20 14 19.8	19.2 704
2929	2003 11 21.47053	09 53 10.09	+08 23 32.6		699	2958	2003 11 28.07222	01 42 33.28	+12 08 09.8	17.4 V 691
2929	2003 11 21.48376	09 53 10.70	+08 23 31.0		699	2958	2003 11 28.10205	01 42 32.51	+12 08 05.0	17.2 V 691
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2929	2003 11 30.41124	09 59 12.53	+08 09 59.1	17.9	704	2958	2003 11 30.18096	01 41 44.13	+12 02 37.6	17.1 H72
2929	2003 11 30.42434	09 59 12.93	+08 09 57.9	17.3	704	2958	2003 11 30.18317	01 41 44.06	+12 02 37.7	16.8 H72
2929	2003 11 30.43714	09 59 13.46	+08 09 57.0	17.6	704	2958	2003 11 30.18536	01 41 43.98	+12 02 37.2	17.0 H72
2929	2003 11 30.43840	09 59 13.54	+08 09 57.2	17.0 V	703	2958	2003 11 30.18757	01 41 43.97	+12 02 36.8	16.9 H72
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2929	2003 11 30.47494	09 59 14.81	+08 09 54.9	17.1 V	703	2958	2003 11 30.22363	01 41 43.25	+12 02 31.5	19.3 704
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2003 DEC. 7

M.P.S. 92953

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2976	2003 11 29.47080	10 11 52.94	+00 49 54.5	17.4	704	3039	2003 11 23.24143	02 22 47.94	+01 16 45.2	16.3 R	699
2976	2003 11 29.48359	10 11 53.24	+00 49 50.6	17.4	704	3039	2003 11 23.25467	02 22 47.40	+01 16 41.5		699
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2985	2003 12 04.33369	06 56 15.87	+26 03 37.2	16.3	704	3039	2003 11 23.28111	02 22 46.31	+01 16 33.8		699
2985	2003 12 04.34598	06 56 15.36	+26 03 38.3	16.3	704	3039	2003 11 28.24157	02 19 43.75	+00 55 22.1	17.0 R	699
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2985	2003 12 04.38226	06 56 13.83	+26 03 42.2	17.0	704	3039	2003 11 28.30356	02 19 41.57	+00 55 07.4		699
2989	2003 12 01.24791	03 37 01.15	+17 45 02.5	15.7	704	3039	2003 11 29.19120	02 19 12.20	+00 51 54.7	17.2	704
2989	2003 12 01.28503	03 36 58.71	+17 44 59.4	16.0	704	3039	2003 11 29.20444	02 19 11.71	+00 51 52.0	18.0	704
2989	2003 12 01.29783	03 36 57.85	+17 44 58.2	15.8	704	3039	2003 11 29.21765	02 19 11.28	+00 51 48.9	17.6	704
2989	2003 12 04.25299	03 33 55.18	+17 41 08.7	15.8 V	703	3039	2003 11 29.23081	02 19 10.83	+00 51 45.8	17.6	704
2989	2003 12 04.25973	03 33 54.75	+17 41 08.1	15.9 V	703	3039	2003 11 29.24397	02 19 10.33	+00 51 42.9	17.8	704
2989	2003 12 04.26648	03 33 54.32	+17 41 07.7	15.9 V	703	3042	2003 11 29.44646	05 26 18.11	+19 15 40.0	17.9 V	691
2989	2003 12 04.27323	03 33 53.89	+17 41 07.2	16.0 V	703	3042	2003 11 29.47313	05 26 16.33	+19 14 59.3	17.8 V	691
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3009	2003 12 04.36228	07 59 39.17	+27 28 40.5	18.6	704	3051	2003 12 03.26237	04 47 35.85	+34 06 17.1	15.8	704
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3012	2003 12 04.27617	03 58 52.27	+46 45 30.8	16.0	704	3051	2003 12 03.30156	04 47 32.99	+34 05 54.2	16.4	704
3012	2003 12 04.28771	03 58 51.44	+46 45 29.2	15.9	704	3051	2003 12 03.31469	04 47 32.04	+34 05 46.7	16.3	704
3012	2003 12 04.29909	03 58 50.59	+46 45 27.5	16.2	704	3053	2003 12 01.19008	02 03 04.85	+17 57 25.5	16.9	704
3012	2003 12 04.31052	03 58 49.82	+46 45 26.4	16.2	704	3053	2003 12 01.20255	02 03 04.47	+17 57 22.7	17.7	704
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3181	2003 11 30.45668	09 59 57.81	+07 10 02.5	16.7 V	703	3248	2003 11 30.46580	10 20 19.03	+21 10 27.2	16.9 V	703
3181	2003 11 30.46221	09 59 58.10	+07 09 59.8	17.2	704	3248	2003 11 30.48409	10 20 19.47	+21 10 27.2	17.1 V	703
3181	2003 11 30.47413	09 59 58.78	+07 09 54.4	17.0	704	3248	2003 12 01.46587	10 20 41.51	+21 10 22.6	19.3	704
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3184	2003 12 01.48364	11 09 02.62	+12 19 12.9	18.4	704	3253	2003 11 21.28472	02 09 29.10	+09 18 57.0		699
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3188	2003 12 04.33237	06 38 12.82	+30 40 22.4	16.5	704	3253	2003 11 30.19950	02 03 14.56	+09 26 23.2	17.0	704
3188	2003 12 04.34467	06 38 12.11	+30 40 23.6	16.7	704	3253	2003 11 30.21264	02 03 14.05	+09 26 24.6	17.0	704
3188	2003 12 04.35673	06 38 11.38	+30 40 24.7	16.8	704	3253	2003 11 30.22557	02 03 13.54	+09 26 25.5	16.9	704
3188	2003 12 04.36873	06 38 10.67	+30 40 25.9	17.1	704	3253	2003 11 30.23857	02 03 13.13	+09 26 27.5	17.5	704
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3192	2003 11 29.45278	10 09 22.78	+14 46 19.8	16.6 V	703	3257	2003 12 01.10077	00 21 50.65	+02 17 29.5	18.1 R	683
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3301	2003 12 01.29370	04 20 05.64	+13 37 14.4	17.4	704	3333	2003 12 01.28631	05 27 01.12	+15 43 59.6	18.6
3301	2003 12 01.30661	04 20 04.74	+13 37 13.1	17.0	704	3333	2003 12 01.29905	05 27 00.45	+15 43 57.1	17.4
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3306	2003 12 03.22844	05 17 20.08	+18 04 35.9	17.0	704	3336	2003 11 30.22229	03 51 03.20	+20 07 54.3	16.6 V
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3309	2003 12 05.38965	09 24 37.39	+49 43 17.6	16.9	704	3339	2003 11 30.18655	03 16 25.53	+04 46 45.9	16.6 V
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3317	2003 11 30.32281	07 15 43.05	+03 49 07.7	17.7	704	3340	2003 11 18.36182	07 46 02.21	+27 48 25.4	699
3317	2003 11 30.33392	07 15 42.79	+03 49 08.0	18.4	704	3340	2003 12 01.38649	07 42 49.37	+28 39 17.3	17.4 V
3317	2003 11 30.34504	07 15 42.50	+03 49 06.7	18.6	704	3340	2003 12 01.40573	07 42 48.67	+28 39 23.6	17.3 V
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3318	2003 11 29.19156	02 15 47.15	-02 04 00.0	15.7	704	3340	2003 12 04.38528	07 41 13.95	+28 52 30.2	17.7
3318	2003 11 29.20472	02 15 46.59	-02 03 57.8	17.5	704	3344	2003 11 23.46616	10 42 53.57	+16 56 25.1	17.9 R
3318	2003 11 29.21793	02 15 46.15	-02 03 57.0	17.7	704	3344	2003 11 23.47952	10 42 54.44	+16 56 23.0	699
3318	2003 11 29.23109	02 15 45.69	-02 03 55.3	17.2	704	3344	2003 11 23.49270	10 42 55.27	+16 56 21.8	699
3318	2003 11 29.24425	02 15 45.11	-02 03 53.8	16.8	704	3344	2003 11 23.50602	10 42 56.06	+16 56 20.1	699
3324	2003 11 28.15384	23 52 12.54	+12 52 22.1	16.8 R	699	3344	2003 12 01.40428	10 50 45.41	+16 44 06.3	18.4
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3324	2003 11 28.19345	23 52 13.07	+12 52 18.3		699	3344	2003 12 01.43031	10 50 46.85	+16 44 03.9	18.8
3324	2003 11 28.21334	23 52 13.34	+12 52 16.1		699	3344	2003 12 01.44320	10 50 47.57	+16 44 03.7	18.8
3324	2003 12 01.14021	23 53 02.93	+12 48 11.3	18.3	704	3344	2003 12 01.45607	10 50 48.28	+16 44 02.9	18.8
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3324	2003 12 01.17928	23 53 03.64	+12 48 06.7	17.8	704	3344	2003 12 01.48036	10 50 49.53	+16 44 02.2	18.3 V
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3325	2003 11 23.18250	01 00 37.03	-05 16 52.6	17.3 R	699	3344	2003 12 01.50769	10 50 51.03	+16 44 00.5	18.0 V
3325	2003 11 23.19491	01 00 36.70	-05 16 48.3		699	3347	2003 12 01.33370	07 01 29.85	+16 00 37.4	16.1
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3327	2003 11 30.38988	04 30 25.65	+21 48 28.0	16.4 V	691	3347	2003 12 01.38547	07 01 28.24	+16 00 33.8	17.6
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3327	2003 12 01.26412	04 29 40.07	+21 47 10.2	16.4	704	3348	2003 11 21.34430	03 05 06.55	+07 13 31.7	699
3327	2003 12 01.27666	04 29 39.40	+21 47 08.9	16.6						

2003 DEC. 7

M.P.S. 92957

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3357	2003 11 30.32973	06 58 45.83	+10 27 00.5	16.4	704	3404	2003 11 30.42923	10 49 33.99	+04 37 58.5	17.4	704	
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3372	2003 12 04.31373	05 33 42.73	+28 05 20.9	16.0	704	3404	2003 12 01.48718	10 50 40.63	+04 26 25.9	17.7	V	703
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3378	2003 12 03.19955	03 00 46.44	+32 23 46.4	16.5	704	3405	2003 11 29.38623	09 13 37.03	+02 07 08.5	18.0	704	
3378	2003 12 03.21292	03 00 45.59	+32 23 41.0	17.1	704	3405	2003 11 29.39904	09 13 37.28	+02 07 02.9	18.3	704	
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3832	2003 11 28.11377	22 59 39.75	-06 57 11.1	17.0 R	699	3871	2003 12 01.37729	07 59 57.00	+16 56 09.4	18.6	704
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3832	2003 11 28.14454	22 59 41.12	-06 57 01.0		699	3872	2003 11 29.20944	02 09 38.24	-02 48 04.1	17.5	704
3834	2003 12 04.39497	09 51 39.37	+29 46 39.4	18.3	704	3872	2003 11 29.22219	02 09 37.69	-02 48 02.2	17.6	704
3834	2003 12 04.40692	09 51 39.85	+29 46 43.3	18.5	704	3872	2003 11 29.23547	02 09 37.18	-02 48 00.3	17.6	704
3834	2003 12 04.41907	09 51 40.29	+29 46 46.8	18.3	704	3872	2003 11 29.24836	02 09 36.59	-02 47 57.8	17.5	704
3834	2003 12 04.43100	09 51 40.73	+29 46 50.1	18.6	704	3875	2003 11 30.45497	10 56 21.71	+07 50 52.4	19.1	704
3834	2003 12 04.44305	09 51 41.21	+29 46 53.7	18.5	704	3875	2003 11 30.46801	10 56 22.45	+07 50 50.6	19.6	704
3835	2003 11 15.12973	23 09 27.55	-09 17 54.2	16.2 R	699	3875	2003 11 30.49384	10 56 23.84	+07 50 45.7	19.2	704
3835	2003 11 15.14298	23 09 27.98	-09 17 54.6		699	3875	2003 11 30.50678	10 56 24.46	+07 50 43.1	19.0	704
3835	2003 11 15.15629	23 09 28.40	-09 17 55.1		699	3877	2003 12 01.27131	05 02 40.70	+15 42 55.0	16.6	704
3835	2003 11 15.16960	23 09 28.82	-09 17 55.2		699	3877	2003 12 01.28409	05 02 40.01	+15 42 49.8	17.0	704
3839	2003 12 01.32202	07 25 42.76	+19 45 18.2	18.0	704	3877	2003 12 01.29688	05 02 39.26	+15 42 45.6	17.3	704
3839	2003 12 01.33692	07 25 42.28	+19 45 17.7	18.0	704	3877	2003 12 01.30981	05 02 38.46	+15 42 42.0	17.3	704
3839	2003 12 01.35144	07 25 41.82	+19 45 18.3	18.3	704	3877	2003 12 01.32266	05 02 37.63	+15 42 35.1	17.0	704
3839	2003 12 01.36581	07 25 41.32	+19 45 19.0	18.5	704	3880	2003 12 03.19341	01 40 30.62	+34 52 34.7	16.7	704
3839	2003 12 01.38193	07 25 40.84	+19 45 17.7	18.1	704	3880	2003 12 03.20649	01 40 30.66	+34 52 20.2	16.5	704
3839	2003 12 04.39841	07 24 01.33	+19 45 10.7	16.0 V	703	3880	2003 12 03.21980	01 40 30.64	+34 52 04.5	16.6	704
3839	2003 12 04.40745	07 24 00.98	+19 45 09.9	16.4 V	703	3880	2003 12 03.23275	01 40 30.61	+34 51 49.5	16.5	704
3839	2003 12 04.41646	07 24 00.66	+19 45 10.9	16.6 V	703	3880	2003 12 03.24573	01 40 30.60	+34 51 34.7	16.4	704
3839	2003 12 04.42547	07 24 00.30	+19 45 09.6	16.4 V	703	3883	2003 11 29.44767	10 48 35.00	+01 12 58.9	16.8	704
3847	2003 11 21.39259	09 24 22.06	+18 25 45.9	17.9 R	699	3883	2003 11 29.46049	10 48 35.57	+01 12 55.5	17.3	704
3847	2003 11 21.40499	09 24 22.42	+18 25 45.4		699	3883	2003 11 29.47341	10 48 36.20	+01 12 52.0	17.3	704
3847	2003 11 21.41741	09 24 22.75	+18 25 46.2		699	3883	2003 11 29.48619	10 48 36.78	+01 12 48.9	17.4	704
3847	2003 11 21.42989	09 24 23.10	+18 25 45.3		699	3883	2003 11 29.49900	10 48 37.37	+01 12 45.6	17.2	704
3848	2003 12 01.26762	04 07 09.80	+16 06 11.0	17.5	704	3884	2003 12 01.39650	09 18 03.20	+17 10 35.5	17.1	704
3848	2003 12 01.28043	04 07 08.98	+16 06 07.8	17.4	704	3884	2003 12 01.40852	09 18 03.54	+17 10 33.9	17.8	704
3848	2003 12 01.29317	04 07 08.20	+16 06 05.4	17.3	704	3884	2003 12 01.42357	09 18 03.82	+17 10 33.0	17.6	704
3848	2003 12 01.30601	04 07 07.40	+16 06 02.9	17.2	704	3884	2003 12 01.44820	09 18 04.47	+17 10 30.3	17.4	704
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2003 DEC. 7

M.P.S. 92963

3898	2003 11 15.12719	23 10 51.36	-05 18 28.8	17.5 R	699	3951	2003 11 28.47773	10 27 48.31	+05 33 08.7	16.7 R	699
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3898	2003 11 15.16709	23 10 52.19	-05 18 23.2		699	3951	2003 11 28.49837	10 27 49.56	+05 32 57.0		699
3900	2003 11 23.07832	21 24 12.29	-14 17 19.8	17.5 R	699	3951	2003 11 30.42785	10 29 49.84	+05 14 45.2	17.3	704
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3907	2003 12 04.34305	06 17 06.99	+28 43 23.4	16.5	704	3953	2003 11 30.21113	02 13 14.42	+03 44 50.1	16.8	704
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3909	2003 11 30.37027	07 51 56.89	+04 45 32.9	16.7	704	3963	2003 11 18.08889	22 09 31.07	-15 13 23.3	17.2 R	699
3909	2003 11 30.38129	07 51 56.71	+04 45 28.4	18.3	704	3963	2003 11 18.09885	22 09 31.79	-15 13 18.8		699
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3909	2003 11 30.41460	07 51 56.16	+04 45 16.3	17.3	704	3964	2003 11 30.45344	10 46 37.19	+10 00 37.6	18.9	704
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3912	2003 11 30.15016	02 16 55.41	+15 21 34.3	16.1 V	703	3971	2003 12 04.42435	07 22 38.15	+25 08 12.3	15.5 V	703
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3912	2003 12 01.20466	02 16 16.72	+15 19 01.5	16.4	704	3971	2003 12 04.60456	07 22 31.31	+25 07 49.6	16.4 V	300
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3912	2003 12 01.24354	02 16 15.19	+15 18 55.7	17.9	704	3973	2003 12 02.67958	04 36 44.92	+22 01 40.1	16.0 V	300
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3917	2003 12 01.26762	04 11 04.81	+17 00 34.0	17.3	704	3973	2003 12 02.70456	04 36 43.06	+22 01 37.7	16.0 V	300
3917	2003 12 01.28043	04 11 03.88	+17 00 32.1	17.5	704	3976	2003 12 01.21535	03 44 40.54	+13 21 08.9	15.6 V	703
3917	2003 12 01.29317	04 11 03.08	+17 00 30.5	17.4	704	3976	2003 12 01.23413	03 44 39.56	+13 21 01.9	15.6 V	703
3917	2003 12 01.30601	04 11 02.23	+17 00 28.7	17.4	704	3976	2003 12 01.25249	03 44 38.61	+13 20 55.3	15.5 V	703
3917	2003 12 01.31901	04 11 01.36	+17 00 27.0	17.2	704	3976	2003 12 01.26519	03 44 37.94	+13 20 49.9	15.7	704
3917	2003 12 01.36100	04 10 58.62	+17 00 21.1	16.7 V	691	3976	2003 12 01.27083	03 44 37.65	+13 20 48.0	15.5 V	703
3917	2003 12 01.38899	04 10 56.78	+17 00 17.2	16.6 V	691	3976	2003 12 01.27800	03 44 37.27	+13 20 45.1	16.5	704
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3917	2003 12 04.30575	04 07 52.76	+16 54 05.0	16.5 V	703	3978	2003 12 01.33168	06 41 17.60	+14 58 47.3	16.6	704
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3920	2003 11 30.48403	11 33 50.20	+08 15 11.9	18.9	704	3982	2003 11 29.47440	10 56 04.07	+01 16 33.7	18.0	704
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3920	2003 11 30.50994	11 33 51.64	+08 15 07.0	19.3	704	3982	2003 11 29.50005	10 56 05.37	+01 16 21.8	18.3	704
3924	2003 11 29.45312	11 45 25.60	+01 07 28.0	18.1	704	3983	2003 11 15.12804	22 52 24.34	-05 18 09.3	17.5 R	699
3924	2003 11 29.46605	11 45 26.45	+01 07 21.4	18.1	704	3983	2003 11 15.14132	22 52 24.61	-05 18 07.4		699
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3924	2003 11 29.50444	11 45 28.94	+01 07 01.2	18.3	704	3983	2003 11 28.11377	22 58 34.79	-04 40 47.7	17.8 R	699
3926	2003 11 21.44900	09 53 45.11	+03 05 26.2	17.8 R	699	3983	2003 11 28.12373	22 58 35.07	-04 40 43.6		699
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3926	2003 11 21.47544	09 53 46.80	+03 05 08.7		699	3983	2003 11 28.14454	22 58 35.78	-04 40 38.9		699
3926	2003 11 21.48873	09 53 47.61	+03 05 00.8		699	3984	2003 11 21.11619	23 57 21.59	-04 59 28.1	17.3 R	699
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3926	2003 11 29.48260	10 01 38.12	+01 40 08.0	18.2	704	3985	2003 11 30.35782	09 05 36.18	+27 09 18.7	16.5 V	703
3926	2003 11 29.49545	10 01 38.80	+01 39 59.9	18.5	704	3985	2003 11 30.37369	09 05 36.43	+27 09 24.4	16.5 V	703
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3997	2003 12 01.26776	05 14 44.78	+21 49 30.2	16.5	704	4075	2003 12 01.21346	01 23 49.98	+14 01 04.8	19.7
3997	2003 12 01.28031	05 14 43.90	+21 49 31.9	16.4	704	4075	2003 12 01.23947	01 23 49.50	+14 01 04.2	20.0
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3997	2003 12 01.30633	05 14 42.30	+21 49 33.7	17.0	704	4076	2003 11 29.45327	11 47 29.33	+01 34 42.1	17.9
3999	2003 12 01.15638	02 26 25.08	+18 24 16.5	15.8 V	703	4076	2003 11 29.46619	11 47 30.11	+01 34 37.0	18.4
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3999	2003 12 01.20087	02 26 23.16	+18 24 04.2	15.6 V	703	4077	2003 12 01.21019	03 22 25.12	+14 25 55.0	16.2
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3999	2003 12 01.21581	02 26 22.49	+18 24 00.0	16.9	704	4077	2003 12 01.23631	03 22 23.74	+14 25 56.4	16.8
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4006	2003 11 23.08997	21 07 42.57	-14 47 19.0		699	4077	2003 12 04.23559	03 19 57.75	+14 27 42.1	15.4 V
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4009	2003 11 29.44942	09 34 37.32	+16 34 39.0	18.5 V	703	4078	2003 12 04.33682	07 40 36.95	+26 12 58.8	17.6
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4009	2003 11 29.49667	09 34 38.19	+16 34 37.6	18.4 V	703	4078	2003 12 04.37325	07 40 35.91	+26 13 10.4	17.7
4009	2003 12 01.39829	09 35 12.00	+16 33 36.4	19.6	704	4078	2003 12 04.38539	07 40 35.47	+26 13 13.8	17.7
4009	2003 12 01.42431	09 35 12.53	+16 33 35.5	19.6	704	4079	2003 11 28.11624	22 41 44.77	-10 57 31.9	18.6 R
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4010	2003 11 30.39992	10 26 51.77	+10 14 00.0	18.4	704	4079	2003 11 28.13618	22 41 45.40	-10 57 27.0	
4010	2003 11 30.41294	10 26 52.26	+10 13 56.5	19.0	704	4079	2003 11 28.14705	22 41 45.69	-10 57 25.3	
4010	2003 11 30.42601	10 26 52.74	+10 13 52.3	19.1	704	4080	2003 12 01.25308	04 52 00.56	+19 13 56.0	16.9
4010	2003 11 30.43385	10 26 53.03	+10 13 50.2	19.1 V	703	4080	2003 12 01.26570	04 51 59.62	+19 13 53.2	16.7
4010	2003 11 30.43890	10 26 53.18	+10 13 48.8	19.1	704	4080	2003 12 01.27824	04 51 58.67	+19 13 50.3	16.4
4010	2003 11 30.45186	10 26 53.70	+10 13 45.2	19.3	704	4080	2003 12 01.29091	04 51 57.76	+19 13 47.6	16.4
4010	2003 11 30.45212	10 26 53.66	+10 13 44.8	18.4 V	703	4080	2003 12 01.30425	04 51 56.72	+19 13 44.8	16.6
4010	2003 11 30.46231	10 26 54.05	+10 13 42.2	19.0 V	691	4080	2003 12 03.25608	04 49 35.27	+19 06 36.3	16.3
4010	2003 11 30.47038	10 26 54.31	+10 13 38.8	18.4 V	703	4080	2003 12 03.26923	04 49 34.26	+19 06 33.3	16.4
4010	2003 11 30.48405	10 26 54.85	+10 13 36.0	18.8 V	691	4080	2003 12 03.28232	04 49 33.27	+19 06 30.5	16.2
4010	2003 11 30.48866	10 26 55.06	+10 13 33.9	18.0 V	703	4080	2003 12 03.29533	04 49 32.34	+19 06 27.5	16.1
4010	2003 11 30.50560	10 26 55.64	+10 13 30.0	19.3 V	691	4080	2003 12 03.30829	04 49 31.35	+19 06 24.4	16.3
4017	2003 12 04.32954	05 54 54.26	+27 06 17.9	16.4	704	4080	2003 12 04.26594	04 48 22.13	+19 02 55.5	16.5
4017	2003 12 04.34184	05 54 53.64	+27 06 18.4	18.0	704	4080	2003 12 04.27815	04 48 21.21	+19 02 52.8	16.7
4017	2003 12 04.36590	05 54 52.05	+27 06 19.9	17.5	704	4080	2003 12 04.29039	04 48 20.30	+19 02 50.4	17.0
4017	2003 12 04.37804	05 54 51.26	+27 06 20.6	17.3	704	4080	2003 12 04.30253	04 48 19.38	+19 02 47.8	17.1
4022	2003 12 04.32964	05 55 37.15	+25 44 35.1	18.2	704	4080	2003 12 04.31470	04 48 18.47	+19 02 45.1	16.7
4022	2003 12 04.34194	05 55 36.53	+25 44 34.4	17.3	704	4082	2003 11 21.39510	09 45 46.64	+12 56 14.2	17.9 R
4022	2003 12 04.35400	05 55 35.73	+25 44 33.5	17.4	704	4082	2003 11 21.40747	09 45 47.33	+12 56 08.1	
4022	2003 12 04.36600	05 55 34.92	+25 44 32.0	17.3	704	4082	2003 11 21.41993	09 45 47.87	+12 56 02.1	
4022	2003 12 04.37814	05 55 34.12	+25 44 30.5	17.6	704	4082	2003 11 21.43237	09 45 48.49	+12 55 55.9	
4027	2003 11 28.50430	11 30 36.98	+01 46 41.1	17.7 R	699	4082	2003 11 29.45839	09 51 33.56	+11 51 41.1	17.8 V
4027	2003 11 28.51175	11 30 37.71	+01 46 36.5		699	4082	2003 11 29.47419	09 51 34.12	+11 51 34.2	18.3 V
4027	2003 11 28.51915	11 30 38.41	+01 46 32.1		699	4082	2003 11 29.48993	09 51 34.68	+11 51 26.4	17.8 V
4027	2003 11 28.52665	11 30 39.10	+01 46 28.5		699	4082	2003 11 29.50564	09 51 35.18	+11 51 19.0	17.5 V
4027	2003 11 29.45213	11 32 07.10	+01 37 01.8	17.5	704	4082	2003 11 30.39759	09 52 07.14	+11 44 32.9	17.4
4027	2003 11 29.46505	11 32 08.33	+01 36 54.2	18.0	704	4082	2003 11 30.41057	09 52 07.58	+11 44 27.1	18.0
4027	2003 11 29.47783	11 32 09.51	+01 36 46.3	18.0	704	4082	2003 11 30.42366	09 52 08.03	+11 44 21.4	17.5
4027	2003 11 29.49058	11 32 10.70	+01 36 38.5	17.6	704	4082	2003 11 30.43646	09 52 08.44	+11 44 15.4	17.7
4027	2003 11 29.50345	11 32 11.93	+01 36 31.0	17.6	704	4082	2003 11 30.44953	09 52 08.91	+11 44 09.4	17.5
4031	2003 12 01.46082	11 40 07.58	+16 27 53.0	16.6	704	4084	2003 11 21.39259	09 27 40.82	+16 58 16.3	17.4 R
4031	2003 12 01.47350	11 40 08.67	+16 27 44.5	17.1	704	4084	2003 11 21.40499	09 27 41.19	+16 58 14.8	
4031	2003 12 01.48621	11 40 09.87	+16 27 36.0	17.1	704	4084	2003 11 21.41741	09 27 41.66	+16 58 13.8	
4031	2003 12 01.49907	11 40 11.01	+16 27 27.2	16.9	704	4084	2003 11 21.42989	09 27 42.00	+16 58 13.4	
4031	2003 12 01.51220	11 40 12.10	+16 27 18.5	17.0	704	4084	2003 11 29.44942	09 31 39.82	+16 50 04.0	17.4 V
4036	2003 11 18.09550	21 42 55.68	-14 01 16.8	18.1 R	699	4084	2003 11 29.46519	09 31 40.20	+16 50 03.1	17.8 V
4036	2003 11 18.10555	21 42 56.21	-14 01 15.4		699	4084	2003 11 29.48097	09 31 40.53	+16 50 02.8	17.4 V
4036	2003 11 18.11540	21 42 56.55	-14 01 13.6		699	4084	2003 11 29.49667	09 31 40.92	+16 50 02.1	17.0 V
4036	2003 11 18.12532	21 42 57.00	-14 01 11.6		699	4084	2003 12 01.39829	09 32 25.47	+16 49 06.1	18.7
4038	2003 11 29.45426	11 54 55.19	+00 11 03.4	18.9	704	4084	2003 12 01.41138	09 32 25.79	+16 49 06.1	19.4
4038	2003 11 29.46718	11 54 56.09	+00 10 56.4	19.5	704	4084	2003 12 01.42431	09 32 26.06	+16 49 06.5	18.9
4038	2003 11 29.47995	11 54 56.97	+00 10 50.3	19.7	704	4084	2003 12 01.43733	09 32 26.41	+16 49 05.1	18.8
4038	2003 11 29.50558	11 54 58.69	+00 10 35.3	19.5	704	4084	2003 12 01.45017	09 32 26.74	+16 49 05.5	18.4
4039	2003 11 21.44153	09 39 17.83	+11 37 15.6	17.2 R	699	4087	2003 11 30.13580	00 40 10.47	+05 37 58.1	17.5
4039	2003 11 21.45480	09 39 18.48	+11 37 10.1		699	4087	2003 11 30.14828	00 40 10.74	+05 38 01.1	18.0
4039	2003 11 21.46803	09 39 19.08	+11 37 04.9		699	4087	2003 11 30.16031	00 40 10.90	+05 38 04.3	18.2
4039	2003 11 21.48125	09 39 19.75	+11 36 59.5		699	4087	2003 11 30.17380	00 40 11.06	+05 38 08.3	18.2
4039	2003 11 30.39661	09 45 42.08	+10 41 12.0	17.1	704	4087	2003 11 30.18784	00 40 11.34	+05 38 11.8	17.2
4039	2003 11 30.40960	09 45 42.55	+10 41 07.2	17.4	704	4088	2003 12 02.55456	04 08 14.72	+27 29 09.4	16.3 V
4039	2003 11 30.42270	09 45 43.00	+10 41 02.8	17.4	704	4088	2003 12 02.56083	04 08 14.23	+27 29 09.1	16.0 V
4039	2003 11 30.43550	09 45 43.43	+10 40 58.2	17.6	704	4088	2003 12 02.56707	04 08 13.75	+27 29 09.1	16.0 V
4039	2003 11 30.44845	09 45 43.93	+10 40 53.4	17.5	704	4088	2003 12 02.57957	04 08 12.90	+27 29 08.4	16.2 V
4039	2003 12 04.48022	09 47 59.86	+10 17 55.8	17.2 V	703	4088	2003 12 04.27125	04 06 16.96	+27 28 04.1	15.3
4039	2003 12 04.48701	09 48 00.05	+10 17 53.8	17.1 V	703	4088	2003 12 04.28			

2003 DEC. 7

M.P.S. 92965

4093	2003	11	30.43747	10 00 38.92	+03 37 01.7	18.4	704	4130	2003	11	30.42381	09 44 06.48	+04 57 11.2	18.0	704
4093	2003	11	30.44963	10 00 39.32	+03 36 56.5	18.4	704	4131	2003	12	04.33076	06 12 15.13	+28 53 33.7	16.0	704
4093	2003	11	30.46196	10 00 39.67	+03 36 51.6	18.3	704	4131	2003	12	04.34305	06 12 14.55	+28 53 31.1	16.7	704
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4093	2003	12	01.46440	10 01 09.76	+03 29 51.2	16.9 V	703	4131	2003	12	04.36711	06 12 13.20	+28 53 27.9	16.6	704
4093	2003	12	01.47806	10 01 10.16	+03 29 46.4	17.4 V	703	4131	2003	12	04.37925	06 12 12.58	+28 53 26.6	16.7	704
4093	2003	12	01.49169	10 01 10.54	+03 29 40.4	17.6 V	703	4133	2003	12	01.35735	08 21 25.02	+30 56 31.5	16.7 V	703
4093	2003	12	01.50538	10 01 10.97	+03 29 34.0	17.4 V	703	4133	2003	12	01.40229	08 21 24.70	+30 56 34.9	16.7 V	703
4094	2003	11	23.47201	10 21 56.37	+08 13 50.8	18.8 R	699	4133	2003	12	01.42125	08 21 24.54	+30 56 36.6	16.8 V	703
4094	2003	11	23.48532	10 21 56.80	+08 13 48.5		699	4133	2003	12	01.44009	08 21 24.37	+30 56 38.0	16.8 V	703
4094	2003	11	23.49854	10 21 57.17	+08 13 45.9		699	4136	2003	11	28.50512	11 19 34.54	+03 37 33.7	18.4 R	699
4094	2003	11	23.51182	10 21 57.56	+08 13 41.6		699	4136	2003	11	28.51258	11 19 35.31	+03 37 28.9		699
4094	2003	11	30.40046	10 25 01.94	+07 51 05.6	18.8	704	4136	2003	11	28.52001	11 19 35.80	+03 37 26.0		699
4094	2003	11	30.41348	10 25 02.23	+07 51 03.0	19.3	704	4136	2003	11	28.52748	11 19 36.57	+03 37 21.5		699
4094	2003	11	30.42655	10 25 02.52	+07 51 00.1	19.4	704	4136	2003	11	30.45641	11 22 26.36	+03 21 02.0	18.1	704
4094	2003	11	30.44183	10 25 02.92	+07 50 58.3	20.3 V	703	4136	2003	11	30.46796	11 22 27.36	+03 20 57.6	18.5	704
4094	2003	11	30.45240	10 25 03.23	+07 50 57.7	19.5	704	4136	2003	11	30.47997	11 22 28.42	+03 20 51.3	18.0	704
4094	2003	11	30.46009	10 25 03.20	+07 50 54.3	20.1 V	703	4137	2003	12	04.33015	06 01 21.85	+29 46 19.4	17.9	704
4094	2003	11	30.47837	10 25 03.66	+07 50 52.0	18.9 V	703	4137	2003	12	04.34244	06 01 21.01	+29 46 20.6	16.7	704
4094	2003	11	30.49664	10 25 04.08	+07 50 47.3	18.6 V	703	4137	2003	12	04.35450	06 01 20.33	+29 46 22.8	17.7	704
4099	2003	11	29.25820	03 34 41.23	-06 46 24.3	16.2	704	4137	2003	12	04.36650	06 01 19.47	+29 46 22.1	16.8	704
4099	2003	11	29.27102	03 34 40.50	-06 46 22.5	16.3	704	4137	2003	12	04.37865	06 01 18.73	+29 46 23.1	16.6	704
4099	2003	11	29.28378	03 34 39.81	-06 46 21.3	16.6	704	4139	2003	11	18.21465	02 04 24.75	+10 10 04.5	16.9 R	699
4099	2003	11	29.29666	03 34 39.10	-06 46 20.0	16.4	704	4139	2003	11	18.23450	02 04 23.98	+10 10 00.5		699
4099	2003	11	29.30936	03 34 38.35	-06 46 18.6	16.5	704	4139	2003	11	18.25437	02 04 23.19	+10 09 57.2		699
4099	2003	12	03.30174	03 31 16.37	-06 37 08.2	15.7 R	699	4139	2003	11	18.27427	02 04 22.42	+10 09 53.8		699
4099	2003	12	03.32178	03 31 15.32	-06 37 04.5		699	4139	2003	11	30.19909	01 58 14.96	+09 42 44.1	17.8	704
4099	2003	12	03.34179	03 31 14.40	-06 37 01.3		699	4139	2003	11	30.21223	01 58 14.55	+09 42 41.8	18.5	704
4099	2003	12	03.36183	03 31 13.32	-06 36 57.6		699	4139	2003	11	30.22513	01 58 14.22	+09 42 41.4	18.9	704
4100	2003	11	23.46783	10 26 57.64	+18 13 23.9	17.0 R	699	4139	2003	11	30.23816	01 58 13.92	+09 42 40.2	18.8	704
4100	2003	11	23.48117	10 26 58.32	+18 13 24.2		699	4139	2003	11	30.25125	01 58 13.47	+09 42 38.4	17.8	704
4100	2003	11	23.49440	10 26 58.90	+18 13 23.5		699	4140	2003	12	01.33478	07 16 38.35	+16 48 36.2	16.8	704
4100	2003	11	23.50768	10 26 59.57	+18 13 23.4		699	4140	2003	12	01.34793	07 16 37.94	+16 48 37.2	18.2	704
4100	2003	11	29.46290	10 31 33.92	+18 13 56.4	17.2 V	703	4140	2003	12	01.36081	07 16 37.54	+16 48 39.0	18.1	704
4100	2003	11	29.47869	10 31 34.56	+18 13 56.9	17.4 V	703	4140	2003	12	01.37358	07 16 37.17	+16 48 39.0	18.5	704
4100	2003	11	29.49440	10 31 35.25	+18 13 57.8	17.1 V	703	4140	2003	12	01.38655	07 16 36.67	+16 48 38.9	18.2	704
4100	2003	11	29.51013	10 31 35.90	+18 13 58.1	17.1 V	703	4144	2003	11	28.11541	22 49 41.93	-08 49 16.7	17.5 R	699
4100	2003	12	01.45455	10 32 57.49	+18 15 09.8	17.2	704	4144	2003	11	28.12541	22 49 42.33	-08 49 15.4		699
4100	2003	12	01.46662	10 32 58.26	+18 15 06.9	17.9	704	4144	2003	11	28.13534	22 49 42.71	-08 49 13.7		699
4100	2003	12	01.47748	10 32 58.66	+18 15 07.1	17.9	704	4144	2003	11	28.14623	22 49 43.10	-08 49 12.3		699
4100	2003	12	01.48934	10 32 59.21	+18 15 07.8	17.6	704	4147	2003	12	01.14629	01 08 07.81	+15 40 23.3	17.6	704
4102	2003	11	23.07667	21 14 31.63	-11 04 57.2	17.6 R	699	4147	2003	12	01.15939	01 08 07.69	+15 40 19.0	18.1	704
4102	2003	11	23.08913	21 14 32.37	-11 04 56.0		699	4147	2003	12	01.18534	01 08 07.50	+15 40 13.3	17.9	704
4102	2003	11	23.10147	21 14 33.09	-11 04 55.4		699	4147	2003	12	01.19805	01 08 07.31	+15 40 07.8	18.7	704
4102	2003	11	23.11395	21 14 33.74	-11 04 55.2		699	4154	2003	12	03.32775	07 19 51.47	+31 42 11.2	17.8	704
4103	2003	11	30.46499	12 56 07.91	+08 12 40.5	16.8	704	4154	2003	12	03.34127	07 19 50.95	+31 42 13.6	18.1	704
4103	2003	11	30.47784	12 56 08.74	+08 12 34.8	17.1	704	4154	2003	12	03.35631	07 19 50.40	+31 42 16.1	18.4	704
4103	2003	11	30.49082	12 56 09.57	+08 12 28.7	17.2	704	4154	2003	12	03.36919	07 19 49.90	+31 42 18.8	18.6	704
4103	2003	11	30.50373	12 56 10.40	+08 12 22.6	17.3	704	4154	2003	12	03.38205	07 19 49.33	+31 42 21.7	18.3	704
4103	2003	11	30.51657	12 56 11.23	+08 12 16.6	17.7	704	4155	2003	11	23.46951	10 46 17.12	+13 40 31.8	18.0 R	699
4104	2003	11	30.17280	02 52 50.43	+17 15 48.9	16.5 V	691	4155	2003	11	23.48284	10 46 17.87	+13 40 28.5		699
4104	2003	11	30.20015	02 52 48.84	+17 15 51.7	16.3 V	691	4155	2003	11	23.49607	10 46 18.56	+13 40 25.1		699
4104	2003	11	30.22714	02 52 47.26	+17 15 53.6	16.1 V	691	4155	2003	11	23.50932	10 46 19.27	+13 40 21.6		699
4104	2003	12	01.15865	02 51 55.20	+17 17 25.1	16.4 V	703	4155	2003	12	01.40455	10 52 51.96	+13 10 37.3	18.5	704
4104	2003	12	01.17347	02 51 54.34	+17 17 26.5	16.2 V	703	4155	2003	12	01.41768	10 52 52.52	+13 10 35.3	19.0	704
4104	2003	12	01.18829	02 51 53.50	+17 17 28.2	16.1 V	703	4155	2003	12	01.43057	10 52 53.13	+13 10 32.4	19.0	704
4104	2003	12	01.19385	02 51 53.16	+17 17 28.4	16.5	704	4155	2003	12	01.44356	10 52 53.67	+13 10 29.9	18.6	704
4104	2003	12	01.20315	02 51 52.65	+17 17 29.6	16.1 V	703	4155	2003	12	01.45634	10 52 54.25	+13 10 27.3	18.7	704
4104	2003	12	01.20632	02 51 52.46	+17 17 29.5	16.7	704	4155	2003	12	01.47013	10 52 54.86	+13 10 23.3	18.1 V	703
4104	2003	12	01.21793	02 51 51.77	+17 17 30.2	16.9	704	4155	2003	12	01.48374	10 52 55.48	+13 10 20.9	18.2 V	703
4104	2003	12	01.22975	02 51 51.10	+17 17 31.5	16.8	704	4155	2003	12	01.49742	10 52 56.06	+13 10 18.3	17.8 V	703
4108	2003	11	30.19977	02 04 25.98	+11 32 33.6	18.4	704	4155	2003	12	01.51108	10 52 56.66	+13 10 15.3	18.2 V	703
4108	2003	11	30.21291	02 04 25.53	+11 32 31.9	18.8	704	4159	2003	11	23.29575	04 05 40.50	+07 06 13.8	13.9 R	699
4108	2003	11	30.22584	02 04 25.08	+11 32 28.5	18.9	704	4159	2003	11	23.30899	04 05 39.56	+07 06 17.0		699
4108	2003	11	30.23885	02 04 24.66	+11 32 26.2	18.4	704	4159	2003	11	23.32224	04 05 38.67	+07 06 19.7		699
4108	2003	11	30.25193	02 04 24.18	+11 32 24.5	18.6	704	4159	2003	11	23.33541	04 05 37.79	+07 06 22.3		699
4110	2003	11	21.44153	09 30 03.32	+12 30 17.2	17.6 R	699	4159	2003	11	30.26239	03 58 09.01	+07 33 28.7	14.8	704
4110	2003	11	21.45480	09 30 03.63	+12 30 15.1		699	4159	2003	11	30.27521	03 58 08.22	+07 33 32.1	15.3	704
4110	2003	11	21.46803	09 30 04.01	+12 30 12.5		699	4159	2003	11	30.28800	03 58 07.30	+07 33 35.2	14.7	704
4110	2003	11	21.48125	09 30 04.33	+12 30 10.7		699	4159	2003	11	30.30084	03 58 06.43	+07 33 39.3	14.9	704
41															

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4171	2003 11 18.09466	21 49 59.64	-11 53 52.8	17.9 R	699	4213	2003 11 23.51510	10 49 04.00	+04 12 04.2	699
4171	2003 11 18.10472	21 50 00.30	-11 53 50.5		699	4213	2003 11 30.43050	10 57 45.11	+03 06 41.5	18.5 704
4171	2003 11 18.11459	21 50 00.96	-11 53 48.0		699	4213	2003 11 30.44241	10 57 45.95	+03 06 35.7	18.6 704
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4180	2003 11 23.29742	03 38 49.22	+08 52 00.2		699	4213	2003 11 30.46683	10 57 47.66	+03 06 21.3	18.6 704
4180	2003 11 23.31064	03 38 48.49	+08 51 56.0	19.9 R	699	4213	2003 11 30.47881	10 57 48.52	+03 06 14.9	18.8 704
4180	2003 11 30.19111	03 32 48.88	+08 21 06.4	18.3 V	703	4215	2003 11 28.47361	10 18 23.40	+04 26 18.8	17.2 R 699
4180	2003 11 30.23024	03 32 46.75	+08 20 57.3	17.8 V	703	4215	2003 11 28.48024	10 18 23.79	+04 26 15.0	699
4180	2003 11 30.24735	03 32 45.97	+08 20 52.3	17.9 V	703	4215	2003 11 28.48692	10 18 24.18	+04 26 11.9	699
4180	2003 11 30.26019	03 32 45.26	+08 20 49.9	17.5	704	4215	2003 11 28.49348	10 18 24.57	+04 26 08.7	699
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4198	2003 11 30.14789	02 26 04.58	+11 24 36.5	18.5 V	703	4236	2003 11 21.50090	09 57 25.64	+17 56 00.9	17.3 R 699
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2003 DEC. 7

M.P.S. 92967

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4289	2003 12 01.27739	04 36 47.59	+20 47 44.8	15.4	704	4338	2003 12 04.43726	08 20 28.35	+11 19 44.5	18.3 V	703
4289	2003 12 01.29004	04 36 46.66	+20 47 46.1	14.8	704	4338	2003 12 04.44631	08 20 28.16	+11 19 42.3	18.2 V	703
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4354	2003 11 30.52538	10 30 59.41	+01 53 30.7	20.0 R	683	4417	2003 11 21.53238	10 08 58.72	+19 31 02.5		699
4354	2003 11 30.53876	10 31 00.20	+01 53 25.9	20.4 R	683	4417	2003 11 29.46177	10 15 15.49	+19 05 59.2	16.9 V	703
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4356	2003 12 04.29472	03 49 17.05	+29 38 44.5	18.1	704	4417	2003 11 29.50900	10 15 17.45	+19 05 51.4	16.4 V	703
4356	2003 12 04.30692	03 49 16.40	+29 38 41.9	17.7	704	4417	2003 12 01.45300	10 16 39.22	+19 00 36.8	17.5	704
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4358	2003 12 03.41614	08 58 39.98	+34 25 57.1	19.6	704	4418	2003 11 29.48331	10 13 09.05	-02 24 39.6	18.8	704
4358	2003 12 03.42926	08 58 39.70	+34 25 59.8	19.9	704	4418	2003 11 29.49616	10 13 09.51	-02 24 45.2	19.0	704
4358	2003 12 03.44242	08 58 39.67	+34 26 05.1	18.0	704	4420	2003 12 01.35620	08 14 00.33	+22 11 08.9	18.4 V	703
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4362	2003 11 23.50768	10 20 48.43	+15 57 24.0		699	4422	2003 11 30.39772	09 56 07.21	+09 51 51.5	17.7	704
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4365	2003 11 30.41261	10 20 08.58	+09 14 38.4	18.1	704	4423	2003 11 29.49155	09 24 55.27	-05 01 21.4	19.6	704
4365	2003 11 30.42572	10 20 09.03	+09 14 34.8	17.7	704	4423	2003 11 29.50289	09 24 55.43	-05 01 25.4	19.9	704
4365	2003 11 30.43500	10 20 09.39	+09 14 33.2	17.3 V	703	4423	2003 11 29.51423	09 24 55.58	-05 01 28.9	19.0	704
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4371	2003 11 18.22457	01 27 12.06	+07 50 01.8	17.5 R	699	4425	2003 11 30.22693	02 17 01.83	+11 49 37.3	17.3	704
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4371	2003 11 18.28416	01 27 09.73	+07 49 51.9		699	4425	2003 12 01.21188	02 16 23.28	+11 48 42.5	16.8 V	703
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4378	2003 12 01.33980	05 33 22.91	+17 54 31.6	16.9	704	4428	2003 12 01.15856	04 27 41.14	+19 31 16.6	16.7 V	291
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4378	2003 12 01.36948	05 33 21.23	+17 54 33.6	17.2	704	4428	2003 12 01.25138	04 27 34.67	+19 31 12.6	16.3	704
4389	2003 12 01.21019	03 22 44.41	+14 21 47.8	17.0	704	4428	2003 12 01.26400	04 27 33.79	+19 31 11.9	16.6	704
4389	2003 12 01.22321	03 22 43.75	+14 21 45.8	17.1	704	4428	2003 12 01.27654	04 27 32.88	+19 31 11.2	16.8	704
4389	2003 12 01.23631	03 22 43.10	+14 21 44.7	17.4	704	4428	2003 12 01.28919	04 27 31.97	+19 31 09.8	17.0	704
4389	2003 12 01.24919	03 22 42.48	+14 21 42.9	17.4	704	4428	2003 12 01.30196	04 27 31.09	+19 31 10.0	16.9	704
4389	2003 12 01.26207	03 22 41.83	+14 21 40.9	17.2	704	4428	2003 12 01.37970	04 27 25.63	+19 31 06.1	16.2 R	926
4389	2003 12 04.22887	03 20 26.21	+14 15 41.3	15.9 V	703	4428	2003 12 01.38591	04 27 25.20	+19 31 05.7	16.2 R	926
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4389	2003 12 04.24230	03 20 25.58	+14 15 39.3	12.5 V	703	4437	2003 11 18.22374	01 30 34.21	+10 13 40.1	17.0 R	699
4389	2003 12 04.24904	03 20 25.29	+14 15 38.8	12.5 V	703	4437	2003 11 18.24357	01 30 33.45	+10 13 33.5		699
4392	2003 12 04.33035	06 07 37.84	+31 02 06.0	17.0	704	4437	2003 11 18.26347	01 30 32.70	+10 13 27.5		699
4392	2003 12 04.34265	06 07 36.98	+31 02 08.1	17.5	704	4437	2003 11 18.28335	01 30 31.97	+10 13 21.3		699
4392	2003 12 04.35471	06 07 36.19	+31 02 10.2	17.6	704	4437	2003 11 30.19613	01 25 08.75	+09 22 14.8	17.5	704
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2003 DEC. 7

M.P.S. 92969

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4457	2003 11 30.35903	05 28 56.61	+02 52 46.0	16.4	704	4496	2003 11 28.52252	10 56 19.26	+04 50 45.9		699
4461	2003 11 21.44153	09 32 20.72	+11 21 52.1	16.8 R	699	4498	2003 12 04.27516	04 57 44.22	+28 44 36.6	15.8	704
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4462	2003 12 01.25029	04 10 13.50	+21 14 00.8	17.1	704	4506	2003 12 04.39729	07 27 52.10	+24 17 40.7	16.8 V	703
4462	2003 12 01.26291	04 10 12.87	+21 13 58.9	17.6	704	4506	2003 12 04.40633	07 27 51.88	+24 17 41.1	16.6 V	703
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4462	2003 12 04.29218	04 07 38.94	+21 07 48.8	17.1 V	703	4511	2003 12 04.40184	09 33 33.75	+42 35 03.8	19.1	704
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4466	2003 11 29.46505	11 32 25.13	+02 21 20.0	18.5	704	4513	2003 11 21.30781	02 28 21.78	+10 14 05.7		699
4466	2003 11 29.47783	11 32 25.84	+02 21 15.5	18.4	704	4513	2003 11 30.20133	02 23 21.42	+09 26 45.0	15.9	704
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4469	2003 11 23.13933	22 51 42.13	+05 11 42.2		699	4513	2003 11 30.25348	02 23 19.75	+09 26 29.4	16.7	704
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4816	2003 11 30.46171	09 58 14.52	+04 11 57.1	19.0	704	4871	2003 12 04.50051	09 49 23.63	+10 49 48.7	17.4 V 703
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4837	2003 11 30.45429	10 47 53.23	+10 25 05.4	18.2	704	4877	2003 11 30.14046	00 47 24.24	+10 04 47.4	17.3 704
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4916	2003 11 30.33788	06 05 13.82	+08 46 32.4	16.0	704	4962	2003 11 30.33703	05 38 27.98	+04 35 08.1	16.4	704
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4938	2003 11 30.39118	08 45 13.98	+12 04 34.9	18.6	704	4971	2003 11 30.46860	11 25 18.20	+05 53 36.7	18.1	704
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4938	2003 11 30.41731	08 45 14.36	+12 04 26.8	18.3	704	4976	2003 12 01.32312	07 38 41.53	+17 35 46.1	16.4	704
4938	2003 11 30.43009	08 45 14.60	+12 04 23.0	19.1	704	4976	2003 12 01.33803	07 38 41.06	+17 35 45.4	17.4	704
4938	2003 11 30.44305	08 45 14.87	+12 04 19.5	17.8	704	4976	2003 12 01.35254	07 38 40.69	+17 35 44.2	17.6	704
4939	2003 11 18.30185	07 49 12.83	+29 02 52.4	16.5 R	699	4976	2003 12 01.36741	07 38 40.32	+17 35 41.2	17.2	704
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4939	2003 12 04.33763	07 52 15.67	+29 53 02.2	17.6	704	4978	2003 11 23.26541	02 23 31.09	+03 21 03.7		699
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4939	2003 12 04.38619	07 52 15.11	+29 53 16.8	18.7	704	4978	2003 12 01.18141	02 20 02.98	+03 18 26.4	16.2 V	703
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5454	2003 12 04.30793	04 08 25.75	+29 32 31.3	16.3	704	5490	2003 11 29.45284	11 42 18.80	-01 15 32.0	18.0	704

2003 DEC. 7

M.P.S. 92981

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5511	2003 11 30.34537	07 27 26.67	+09 54 33.3	18.9	704	5557	2003 12 01.20215	01 45 10.33	+15 30 45.5	18.2	704
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5515	2003 11 18.09137	22 14 19.59	-10 49 21.0	18.4 R	699	5557	2003 12 01.25405	01 45 08.69	+15 30 37.4	18.7	704
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5536	2003 12 01.36331	07 50 49.11	+16 13 39.8	18.8	704	5569	2003 12 01.44022	10 11 18.26	+15 47 32.9	19.1	704
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5537	2003 11 29.45327	11 44 33.80	+02 12 01.0	18.9	704	5572	2001 09 27.02650	04 27 36.19	+15 44 21.5	17.8 R	152
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5537	2003 11 29.49171	11 44 36.16	+02 11 42.7	19.8	704	5572	2001 09 27.03434	04 27 36.24	+15 44 20.1	17.8 R	152
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5599	2003 12 01.49056	10 15 38.47	+05 30 53.1	16.9 V	703	5648	2003 12 03.36643	06 45 33.76	+34 18 09.9	17.9	704
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5617	2003 11 21.47711	10 09 33.45	+05 49 17.3		699	5658	2003 11 29.30258	03 37 25.21	+22 39 06.6	17.4	704
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5625	2003 11 29.26470	03 30 00.96	-00 24 17.3	17.3	704	5661	2003 12 04.42515	08 22 07.67	+26 19 55.0	19.9	704
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2003 DEC. 7

M.P.S. 92983

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5688	2003 11 23.47614	10 51 47.20	+07 09 59.8	18.0 R	699	5744	2003 11 21.27563	02 45 06.77	+09 10 22.5	15.2 R	699
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M.P.S. 92985

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6027	2003 11 30.21163	02 18 09.99	+05 39 04.5	16.5	704	6067	2003 11 30.33208	07 24 39.02	+12 06 51.5	16.6
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6027	2003 11 30.23620	02 18 09.01	+05 39 05.3	16.8	704	6067	2003 11 30.35833	07 24 38.36	+12 06 46.7	18.2
6027	2003 11 30.24717	02 18 08.53	+05 39 06.5	16.7	704	6067	2003 11 30.37111	07 24 38.01	+12 06 43.9	18.8
6027	2003 12 01.15068	02 17 34.74	+05 39 33.6	16.4 V	703	6067	2003 11 30.38414	07 24 37.58	+12 06 41.9	18.9
6027	2003 12 01.16546	02 17 34.14	+05 39 34.2	16.4 V	703	6071	2003 11 18.08644	21 41 51.14	-16 26 20.2	16.9 R
6027	2003 12 01.18028	02 17 33.56	+05 39 34.8	16.3 V	703	6071	2003 11 18.09632	21 41 51.71	-16 26 18.6	699
6027	2003 12 01.19513	02 17 32.99	+05 39 35.1	16.2 V	703	6071	2003 11 18.10637	21 41 52.28	-16 26 17.1	699
6027	2003 12 01.21302	02 17 32.27	+05 39 36.0	16.1 V	703	6071	2003 11 18.11622	21 41 52.83	-16 26 15.2	699
6027	2003 12 01.23182	02 17 31.55	+05 39 36.8	16.2 V	703	6072	2003 11 30.44876	09 53 14.99	+03 44 59.8	18.7
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6027	2003 12 01.26852	02 17 30.13	+05 39 38.0	16.2 V	703	6072	2003 11 30.47299	09 53 15.57	+03 44 53.9	18.1
6028	2003 11 23.08165	21 32 06.88	-09 33 12.6	17.9 R	699	6072	2003 12 01.46553	09 53 40.05	+03 41 00.1	17.7 V
6028	2003 11 23.09406	21 32 07.68	-09 33 07.6		699	6072	2003 12 01.47918	09 53 40.45	+03 40 56.6	18.2 V
6028	2003 11 23.10648	21 32 08.55	-09 33 03.9		699	6072	2003 12 01.49282	09 53 40.73	+03 40 53.7	18.5 V
6028	2003 11 23.11899	21 32 09.47	-09 33 00.2		699	6072	2003 12 01.50652	09 53 41.02	+03 40 50.6	17.8 V
6029	2003 11 30.31964	06 36 18.10	+03 14 45.2	18.0	704	6073	2003 11 30.32354	05 51 23.17	+08 23 35.6	16.0
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6029	2003 11 30.34186	06 36 16.95	+03 15 00.7	16.9	704	6073	2003 11 30.34970	05 51 21.89	+08 23 24.1	16.1
6029	2003 11 30.35297	06 36 16.41	+03 15 07.2	17.1	704	6073	2003 11 30.36279	05 51 21.28	+08 23 18.6	16.7
6029	2003 11 30.36412	06 36 15.85	+03 15 14.3	16.9	704	6073	2003 11 30.37573	05 51 20.64	+08 23 13.0	16.6
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6033	2003 11 29.48107	09 40 50.22	-04 42 32.4	19.3	704	6077	2003 11 28.12127	22 59 16.95	-08 08 18.5	699
6033	2003 11 29.49240	09 40 50.40	-04 42 36.7	19.2	704	6077	2003 11 28.13119	22 59 17.39	-08 08 14.4	699
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6034	2003 12 04.34335	06 23 35.94	+28 52 09.6	17.4	704	6087	2003 11 29.48312	10 02 14.97	-03 23 46.7	18.5
6034	2003 12 04.35542	06 23 35.37	+28 52 11.7	17.0	704	6087	2003 11 29.49445	10 02 15.83	-03 23 50.1	18.6
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6034	2003 12 04.37956	06 23 34.19	+28 52 16.5	17.0	704	6087	2003 11 29.51709	10 02 17.51	-03 23 55.5	18.7
6035	2003 11 29.47572	10 45 01.01	-06 21 37.3	19.2	704	6093	2003 11 28.47361	10 18 04.70	+06 20 40.5	18.1 R
6035	2003 11 29.48700	10 45 01.64	-06 21 40.9	19.2	704	6093	2003 11 28.48024	10 18 04.97	+06 20 39.3	699
6035	2003 11 29.49829	10 45 02.45	-06 21 45.							

6103	2003	11	29.45850	10	23	37.46	-00	00	29.6	19.5	704	6155	2003	11	23.46869	10	26	40.30	+13	17	54.0	18.0	R	699	
6103	2003	11	29.47123	10	23	37.78	-00	00	31.9	19.4	704	6155	2003	11	23.48199	10	26	40.88	+13	17	50.4			699	
6103	2003	11	29.47138	10	23	37.76	-00	00	32.0	19.3	704	6155	2003	11	23.49525	10	26	41.40	+13	17	47.3			699	
6103	2003	11	29.48406	10	23	38.07	-00	00	32.4	18.9	704	6155	2003	11	23.50850	10	26	42.02	+13	17	45.5			699	
6103	2003	11	29.48420	10	23	38.01	-00	00	33.1	19.1	704	6155	2003	12	01.40273	10	31	54.70	+12	52	00.0	18.5		704	
6103	2003	11	29.49687	10	23	38.29	-00	00	36.7	19.0	704	6155	2003	12	01.41592	10	31	55.15	+12	51	58.1	18.7		704	
6104	2003	11	15.12392	22	51	56.31	-04	00	11.9	17.2	R	699	6155	2003	12	01.42878	10	31	55.57	+12	51	55.5	19.0		704
6104	2003	11	15.13718	22	51	56.72	-04	00	09.8			699	6155	2003	12	01.44170	10	31	56.07	+12	51	52.4	18.9		704
6104	2003	11	15.15046	22	51	57.08	-04	00	08.3			699	6155	2003	12	01.45455	10	31	56.52	+12	51	51.0	18.7		704
6104	2003	11	15.16380	22	51	57.50	-04	00	06.8			699	6155	2003	12	01.47238	10	31	57.19	+12	51	48.1	18.2	V	703
6104	2003	11	23.13524	22	56	45.94	-03	38	26.5	17.3	R	699	6155	2003	12	01.48602	10	31	57.57	+12	51	44.4	20.0	V	703
6104	2003	11	23.14510	22	56	46.32	-03	38	24.4			699	6155	2003	12	01.49970	10	31	58.07	+12	51	43.1	18.4	V	703
6104	2003	11	23.15510	22	56	46.76	-03	38	22.4			699	6155	2003	12	01.51333	10	31	58.47	+12	51	40.7	17.9	V	703
6104	2003	11	23.16505	22	56	47.15	-03	38	20.5			699	6162	2003	12	01.46055	11	33	22.41	+15	36	34.8	17.8		704
6105	2003	11	21.32777	03	10	23.84	+02	53	07.4	17.2	R	699	6162	2003	12	01.47323	11	33	23.21	+15	36	31.2	18.2		704
6105	2003	11	21.33771	03	10	23.30	+02	53	04.7			699	6162	2003	12	01.48594	11	33	24.01	+15	36	28.0	18.2		704
6105	2003	11	21.34760	03	10	22.81	+02	53	01.6			699	6162	2003	12	01.49872	11	33	24.82	+15	36	23.5	18.1		704
6105	2003	11	21.37608	03	10	21.35	+02	52	52.8			699	6162	2003	12	01.51193	11	33	25.65	+15	36	19.9	18.3		704
6105	2003	11	21.19564	03	04	23.85	+02	20	35.9	17.8		704	6173	2003	11	30.45960	11	51	30.99	+11	14	20.8	16.9		704
6105	2003	11	29.20882	03	04	23.20	+02	20	33.3	18.1		704	6173	2003	11	30.47254	11	51	32.19	+11	14	15.9	17.1		704
6105	2003	11	29.22192	03	04	22.66	+02	20	30.6	18.2		704	6173	2003	11	30.48555	11	51	33.39	+11	14	11.5	17.1		704
6105	2003	11	29.23519	03	04	22.08	+02	20	28.3	18.3		704	6173	2003	11	30.49838	11	51	34.57	+11	14	06.4	17.0		704
6105	2003	11	29.24825	03	04	21.47	+02	20	25.7	18.2		704	6173	2003	11	30.51132	11	51	35.74	+11	14	02.1	17.4		704
6105	2003	11	30.20217	03	03	42.41	+02	17	29.8	18.2	R	683	6193	2003	11	21.43904	10	12	02.93	+10	56	14.4	18.5	R	699
6105	2003	11	30.21559	03	03	41.84	+02	17	27.5	18.3	R	683	6193	2003	11	21.45232	10	12	03.65	+10	56	07.8			699
6105	2003	11	30.22934	03	03	41.26	+02	17	26.0	18.3	R	683	6193	2003	11	21.46556	10	12	04.27	+10	56	02.4			699
6105	2003	12	01.19901	03	03	02.69	+02	14	42.0	18.3	R	683	6193	2003	11	21.47877	10	12	04.99	+10	55	57.2			699
6105	2003	12	01.21242	03	03	02.15	+02	14	39.6	18.3	R	683	6193	2003	11	28.47527	10	17	55.62	+10	05	57.1	18.5	R	699
6105	2003	12	01.22580	03	03	01.61	+02	14	38.4	18.3	R	683	6193	2003	11	28.48192	10	17	55.91	+10	05	54.4			699
6107	2003	11	30.39104	08	39	36.47	+10	51	10.7	16.8		704	6193	2003	11	28.48855	10	17	56.20	+10	05	51.8			699
6107	2003	11	30.40398	08	39	36.88	+10	51	18.2	17.5		704	6193	2003	11	28.49586	10	17	56.54	+10	05	49.1			699
6107	2003	11	30.41717	08	39	37.27	+10	51	26.2	17.3		704	6193	2003	11	30.39909	10	19	23.57	+09	52	37.9	18.6		704
6107	2003	11	30.42996	08	39	37.66	+10	51	34.1	17.3		704	6193	2003	11	30.41207	10	19	24.20	+09	52	32.1	18.8		704
6107	2003	11	30.44292	08	39	38.06	+10	51	41.9	17.6		704	6193	2003	11	30.42518	10	19	24.74	+09	52	27.3	18.7		704
6107	2003	12	04.43951	08	41	35.88	+11	35	49.0	16.9	V	703	6193	2003	11	30.43797	10	19	25.29	+09	52	21.9	18.6		704
6107	2003	12	04.44854	08	41	36.08	+11	35	55.0	17.1	V	703	6193	2003	11	30.45104	10	19	25.86	+09	52	17.3	18.7		704
6107	2003	12	04.45759	08	41	36.30	+11	36	01.2	17.0	V	703	6193	2003	11	30.45964	10	19	26.20	+09	52	13.5	19.0	V	691
6107	2003	12	04.46661	08	41	36.53	+11	36	07.8	17.0	V	703	6193	2003	11	30.48130	10	19	27.14	+09	52	04.5	18.6	V	691
6111	2003	11	30.45725	11	22	08.78	+07	23	25.6	18.0		704	6193	2003	11	30.50299	10	19	28.11	+09	51	55.6	18.7	V	691
6111	2003	11	30.47021	11	22	09.65	+07	23	21.5	18.4		704	6199	2003	12	03.25583	04	14	08.92	+39	11	37.4	16.1		704
6111	2003	11	30.48307	11	22	10.46	+07	23	17.5	18.3		704	6199	2003	12	03.26728	04	14	08.11	+39	11	33.5	16.3		704
6111	2003	11	30.49604	11	22	11.34	+07	23	12.9	18.6		704	6199	2003	12	03.27855	04	14	07.14	+39	11	29.7	16.4		704
6111	2003	11	30.50898	11	22	12.19	+07	23	08.7	18.3		704	6201	2003	12	01.25454	05	13	24.58	+20	05	51.0	18.7		704
6127	2003	11	29.25751	03	21	32.27	-02	30	04.3	17.9		704	6201	2003	12	01.26716	05	13	23.81	+20	05	50.8	18.9		704
6127	2003	11	29.27034	03	21	31.59	-02	30	05.2	18.1		704	6201	2003	12	01.27970	05	13	23.06	+20	05	50.1	18.5		704
6127	2003	11	29.28309	03	21	30.95	-02	30	05.2	18.1		704	6201	2003	12	01.29237	05	13	22.23	+20	05	49.9	18.5		704
6127	2003	11	29.29598	03	21	30.28	-02	30	05.4	18.2		704	6201	2003	12	01.30571	05	13	21.43	+20	05	50.4	18.3		704
6127	2003	11	29.30867	03	21	29.62	-02	30	05.5	18.3		704	6211	2003	12	03.26668	05	39	06.51	+35	36	27.4	18.0		704
6127	2003	12	03.30340	03	18	19.44	-02	29	48.7	17.4	R	699	6211	2003	12	03.27988	05	39	05.69	+35	36	27.6	18.3		704
6127	2003	12	03.32342	03	18	18.52	-02	29	47.8			699	6211	2003	12	03.29291	05	39	04.87	+35	36	27.9	18.4		704
6127	2003	12	03.34343	03	18	17.59	-02	29	47.6			699	6211	2003	12	03.30580	05	39	04.05	+35	36	27.8	18.2		704
6127	2003	12	03.36347	03	18	16.63	-02	29	46.8			699	6211	2003	12	03.31892	05	39	03.22	+35	36	28.3	18.2		704
6128	2003	11	30.20051	02	16	00.37	+07	21	48.2	17.9		704	6215	2003	11	21.44153	09	32	47.44	+12	37	33.5	18.2	R	699
6128	2003	11	30.21359	02	15	59.80	+07	21	46.8	18.3		704	6215	2003	11	21.45480	09	32	48.11	+12	37	29.8			699
6128	2003	11	30.22652	02	15	59.38	+07	21	46.1	18.0		704	6215	2003	11	21.46803	09	32	48.72	+12	37	26.1			699
6128	2003	11	30.23969	02	15	58.89	+07	21	44.5	18.2		704	6215	2003	11	21.48125	09	32	49.26	+12	37	22.8			699
6128	2003	11	30.25267	02	15	58.49	+07	21	44.1	18.0		704	6215	2003	11	30.39648	09	39	00.71	+12	01	16.2	17.9		704
6134	2003	11																							

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6232	2003 11 30.43904	10 30 10.42	+12 08 47.4	18.9	704	6263	2003 12 01.25102	04 24 21.22	+17 20 31.5	16.5	704
6232	2003 11 30.45200	10 30 11.17	+12 08 43.1	19.1	704	6263	2003 12 01.26364	04 24 20.24	+17 20 29.6	16.6	704
6232	2003 12 01.45251	10 31 04.00	+12 02 48.4	18.2	704	6263	2003 12 01.27565	04 24 19.37	+17 20 27.9	16.7	704
6232	2003 12 01.45263	10 31 04.04	+12 02 48.4	18.5	704	6263	2003 12 01.28883	04 24 18.39	+17 20 26.3	17.0	704
6232	2003 12 01.45274	10 31 04.08	+12 02 48.4	18.7	704	6263	2003 12 01.30159	04 24 17.41	+17 20 24.3	17.1	704
6232	2003 12 01.45648	10 31 04.22	+12 02 47.2	18.0	704	6263	2003 12 04.33194	04 20 42.48	+17 13 16.0	16.6 V	703
6232	2003 12 01.45662	10 31 04.25	+12 02 46.8	18.3	704	6263	2003 12 04.34097	04 20 41.83	+17 13 14.8	16.8 V	703
6232	2003 12 01.45675	10 31 04.23	+12 02 47.4	18.6	704	6263	2003 12 04.35005	04 20 41.19	+17 13 13.6	16.6 V	703
6232	2003 12 01.46491	10 31 04.69	+12 02 44.4	18.9	704	6263	2003 12 04.35912	04 20 40.50	+17 13 12.5	16.7 V	703
6232	2003 12 01.46503	10 31 04.70	+12 02 44.4	18.9	704	6266	2003 11 15.12973	23 12 20.42	-07 52 10.7	17.0 R	699
6232	2003 12 01.46514	10 31 04.72	+12 02 43.1	18.7	704	6266	2003 11 15.14298	23 12 20.98	-07 52 08.0		699
6232	2003 12 01.46916	10 31 04.89	+12 02 42.6	18.2	704	6266	2003 11 15.15629	23 12 21.58	-07 52 05.6		699
6232	2003 12 01.46929	10 31 04.90	+12 02 42.6	18.3	704	6266	2003 11 15.16960	23 12 22.14	-07 52 03.0		699
6232	2003 12 01.46943	10 31 04.90	+12 02 43.6	18.4	704	6267	2003 11 21.21119	01 06 28.40	+03 16 01.4	17.2 R	699
6232	2003 12 01.47578	10 31 05.19	+12 02 40.6	18.5	704	6267	2003 11 21.22436	01 06 28.12	+03 16 01.2		699
6232	2003 12 01.47589	10 31 05.23	+12 02 40.5	18.9	704	6267	2003 11 21.23753	01 06 27.86	+03 16 00.5		699
6232	2003 12 01.47601	10 31 05.27	+12 02 39.5	19.0	704	6267	2003 11 21.25079	01 06 27.59	+03 16 00.1		699
6232	2003 12 01.48188	10 31 05.52	+12 02 37.6	18.5	704	6271	2003 11 29.40145	08 58 34.53	+16 46 22.2	16.8 V	703
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6232	2003 12 01.48214	10 31 05.56	+12 02 39.1	18.6	704	6271	2003 11 29.42610	08 58 34.70	+16 46 04.2	17.2 V	703
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6232	2003 12 01.48774	10 31 05.83	+12 02 36.5	18.8	704	6271	2003 12 01.39543	08 58 48.64	+16 21 45.3	17.1	704
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6232	2003 12 01.49451	10 31 06.17	+12 02 34.0	18.4	704	6271	2003 12 01.42145	08 58 48.71	+16 21 26.2	16.9	704
6232	2003 12 01.49465	10 31 06.21	+12 02 33.7	18.4	704	6271	2003 12 01.43447	08 58 48.74	+16 21 16.6	17.3	704
6232	2003 12 01.49478	10 31 06.22	+12 02 34.5	18.3	704	6271	2003 12 01.44731	08 58 48.79	+16 21 07.3	17.4	704
6232	2003 12 01.49861	10 31 06.41	+12 02 32.7	18.9	704	6275	2003 11 29.25114	04 00 10.37	+23 03 40.2	17.1	704
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6232	2003 12 01.49884	10 31 06.41	+12 02 32.2	18.9	704	6275	2003 11 29.27658	04 00 08.89	+23 03 37.2	17.3	704
6232	2003 12 01.50745	10 31 06.85	+12 02 29.5	18.7	704	6275	2003 11 29.28944	04 00 08.13	+23 03 35.6	17.3	704
6232	2003 12 01.50759	10 31 06.87	+12 02 29.0	19.1	704	6275	2003 11 29.30243	04 00 07.39	+23 03 33.9	17.1	704
6232	2003 12 01.50772	10 31 06.83	+12 02 30.6	19.0	704	6276	2003 12 04.39729	07 21 19.67	+22 52 54.3	16.7 V	703
6233	2003 12 01.20180	01 58 39.05	+19 17 31.8	18.5	704	6276	2003 12 04.40633	07 21 19.40	+22 52 55.0	16.7 V	703
6233	2003 12 01.21386	01 58 38.71	+19 17 27.3	18.5	704	6276	2003 12 04.41534	07 21 18.99	+22 52 52.5	16.9 V	703
6233	2003 12 01.22573	01 58 38.36	+19 17 22.7	18.6	704	6276	2003 12 04.42435	07 21 18.74	+22 52 54.1	17.2 V	703
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6418	2003 12 01.10766	01 57 04.86	+12 10 53.2	15.7 V	291	6477	2003 11 30.43331	09 17 09.99	+10 18 20.7	19.9	704
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6419	2003 11 28.10613	22 26 12.76	+03 33 41.3		699	6480	2003 12 01.30601	04 07 24.45	+16 38 55.0	17.1	704
6419	2003 11 30.07081	22 27 50.42	+03 35 50.2	16.6	704	6480	2003 12 01.31901	04 07 23.58	+16 38 52.8	17.2	704
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6424	2003 11 30.47265	10 04 33.76	+08 45 18.1	17.4 V	703	6485	2003 11 30.06827	22 01 01.66	+05 52 27.0	17.0	704
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6515	2003 12 01.40172	07 48 31.56	+20 33 53.3	18.3	704	6553	2003 11 21.48041	09 47 39.54	+11 17 28.5		699
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6516	2003 12 01.42363	09 27 30.36	+14 19 32.2	19.3	704	6553	2003 11 30.49208	09 52 12.73	+11 12 00.1	17.6 V	703
6516	2003 12 01.43665	09 27 30.59	+14 19 29.9	19.6	704	6554	2003 11 29.46371	11 21 16.79	+01 05 01.0	20.0	704
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6522	2003 12 04.25806	02 50 42.95	+44 45 20.4	18.0	704	6565	2003 12 01.26474	03 38 23.60	+15 06 41.3	17.4	704
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6526	2003 11 30.45326	10 19 21.68	+10 07 21.0	18.3 V	703	6566	2003 11 30.43550	09 48 03.19	+10 26 06.7	18.9	704
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6526	2003 11 30.47152	10 19 22.41	+10 07 16.9	18.4 V	703	6567	2003 11 30.42685	10 17 21.02	+05 23 41.1	18.7	704
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6529	2003 11 28.14540	22 45 52.22	-04 39 37.4		699	6567	2003 12 01.49056	10 17 59.76	+05 17 42.2	18.4 V	703
6533	2003 12 01.46743	13 01 50.56	+12 24 49.0	18.7	704	6567	2003 12 01.50425	10 18 00.31	+05 17 38.5	18.9 V	703
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2003 DEC. 7

M.P.S. 92993

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6698	2003 12 01.42553	09 52 54.71	+15 42 26.6	19.5	704	6748	2003 12 01.26400	04 28 46.16	+20 26 48.1	18.0	704
6698	2003 12 01.43855	09 52 55.33	+15 42 25.4	19.2	704	6748	2003 12 01.27654	04 28 45.45	+20 26 44.3	19.0	704
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2003 DEC. 7

M.P.S. 92995

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6816	2003 11 21.27157	02 07 11.09	+09 26 02.8	18.3 R	699	6882	2003 11 30.42519	09 59 10.08	+04 51 04.2	17.6	704
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6816	2003 11 30.22513	02 01 17.29	+09 01 34.0	19.2	704	6882	2003 12 01.47806	09 59 37.43	+04 42 29.4	17.8 V	703
6816	2003 11 30.23816	02 01 16.89	+09 01 32.4	19.3	704	6882	2003 12 01.49169	09 59 37.76	+04 42 23.2	17.5 V	703
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6823	2003 12 04.37446	07 56 34.50	+26 07 33.0	16.7	704	6891	2003 12 04.33760	04 22 38.22	+11 50 30.5	15.2 V	703
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7415	2003 11 30.50651	10 52 56.28	+08 45 44.2	19.6	704	7448	2003 12 01.36618	07 29 11.87	+21 00 55.3	704
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2003 DEC. 7

M.P.S. 93001

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7540	2003	11	30.22227	01 28 06.12	+08 50 31.1	18.6	704	7606	2003	11	28.36683	03 23 39.59	+20 02 59.4	17.0	V	691	
7540	2003	11	30.23509	01 28 05.88	+08 50 29.2	19.1	704	7606	2003	12	01.24645	03 20 59.95	+19 57 46.3	17.2		704	
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7550	2003	11	21.12204	00 22 54.58	+02 51 23.2	17.0	R	699	7606	2003	12	01.27005	03 20 58.61	+19 57 43.7	17.6		704
7550	2003	11	21.13694	00 22 54.93	+02 51 22.3			699	7606	2003	12	01.28356	03 20 57.85	+19 57 42.3	17.5		704
7550	2003	11	21.15179	00 22 55.31	+02 51 21.1			699	7606	2003	12	01.29637	03 20 57.14	+19 57 40.9	17.6		704
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7551	2003	11	29.46491	11 34 16.35	+00 18 06.7	19.0		704	7606	2003	12	04.31487	03 18 21.08	+19 52 29.5	16.9	V	703
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7551	2003	11	29.49044	11 34 17.94	+00 17 57.8	18.7		704	7608	2003	12	01.39773	08 47 46.60	+22 07 12.9	17.3	V	703
7551	2003	11	29.50331	11 34 18.71	+00 17 53.4	18.9		704	7608	2003	12	01.41670	08 47 46.95	+22 07 14.8	17.4	V	703
7557	2003	11	28.11541	22 42 16.53	-07 28 00.5	19.5	R	699	7608	2003	12	01.43557	08 47 47.37	+22 07 16.5	17.6	V	703
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7557	2003	11	28.13534	22 42 17.38	-07 27 56.8			699	7622	2003	11	18.31518	08 21 58.67	+22 09 37.4			699
7557	2003	11	28.14623	22 42 17.82	-07 27 55.8			699	7622	2003	11	18.33513	08 21 59.36	+22 09 39.5			699
7566	2003	11	30.33000	04 00 49.87	+19 41 53.6	15.8	V	291	7622	2003	11	18.35512	08 21 59.92	+22 09 40.3			699
7566	2003	11	30.35494	04 00 48.34	+19 41 51.8	15.9	V	291	7627	2003	11	18.08727	21 50 36.99	-16 31 23.8	18.0	R	699
7566	2003	11	30.37939	04 00 46.86	+19 41 50.0	15.8	V	291	7627	2003	11	18.09717	21 50 37.61	-16 31 21.4			699
7566	2003	12	01.24944	03 59 57.05	+19 40 54.5	16.4		704	7627	2003	11	18.10718	21 50 38.12	-16 31 17.2			699
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7566	2003	12	01.28717	03 59 54.74	+19 40 51.1	16.3		704	7629	2003	11	18.31602	08 09 11.78	+22 39 08.2			699
7566	2003	12	01.29944	03 59 54.01	+19 40 50.1	16.0		704	7629	2003	11	18.33600	08 09 12.15	+22 39 08.2			699
7566	2003	12	04.28646	03 57 06.45	+19 37 44.7	15.8	V	703	7629	2003	11	18.35598	08 09 12.46	+22 39 08.1			699
7566	2003	12	04.29441	03 57 05.98	+19 37 44.1	15.8	V	703	7631	2003	11	30.26308	04 09 09.68	+11 57 04.9	15.0		704
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7570	2003	12	04.28872	05 21 57.90	+27 28 27.6	16.7		704	7631	2003	11	30.31452	04 09 06.84	+11 57 06.1	15.9		704
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7570	2003	12	04.32511	05 21 55.50	+27 28 26.9	17.0		704	7631	2003	12	04.35457	04 05 52.40	+12 00 06.4	14.9	V	703
7571	2003	11	28.35846	03 31 38.12	+16 22 40.3	17.7	V	691	7631	2003	12	04.36366	04 05 51.95	+12 00 06.9	14.9	V	703
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7571	2003	11	28.41237	03 31 35.47	+16 22 32.8	18.3	V	691	7633	2003	11	30.34634	07 40 50.44	+11 54 16.5	18.6		704
7571	2003	12	01.21100	03 29 25.24	+16 16 06.4	18.1		704	7633	2003	11	30.35943	07 40 50.12	+11 54 15.2	18.4		704
7571	2003	12	01.22402	03 29 24.58	+16 16 04.9	18.3		704	7633	2003	11	30.37237	07 40 49.81	+11 54 13.1	18.5		704
7571	2003	12	01.23712	03 29 23.99	+16 16 02.9	18.2		704	7633	2003	11	30.38524	07 40 49.44	+11 54 11.0	18.5		704
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7571	2003	12	04.24904	03 27 08.70	+16 09 27.0	17.8	V	703	7645	2003	11	28.50430	11 32 10.96	+02 36 02.5	18.5	R	699
7574	2003	12	01.45947	11 26 00.82	+15 43 56.3	18.5		704	7645	2003	11	28.51175	11 32 11.62	+02 35 58.4			699
7574	2003	12	01.47215	11 26 01.39	+15 43 55.3	18.8		704	7645	2003	11	28.51915	11 32 12.33	+02 35 53.9			699
7574	2003	12	01.48486	11 26 01.86	+15 43 53.8	18.6		704	7645	2003	11	28.52665	11 32 12.98	+02 35 48.9			699
7574	2003	12	01.49753	11 26 02.45	+15 43 53.5	18.6		704	7646	2003	11	23.24722	02 38 50.65	+04 56 10.1	18.3	R	699
7574	2003	12	01.51084	11 26 03.06	+15 43 51.5	18.7		704	7646	2003	11	23.26045	02 38 50.02	+04 56 11.6			699
7575	2003	12	01.45403	10 45 21.57	+04 55 00.1	18.4	V	703	7646	2003	11	23.27366	02 38 49.44	+04 56 11.8			699
7575	2003	12	01.47352	10 45 22.75	+04 54 51.9	17.9	V	703	7646	2003	11	23.28685	02 38 48.86	+04 56 13.1			699
7575	2003	12	01.48718	10 45 23.53	+04 54 45.7	17.8	V	703	7649	2003	12	01.33491	07 16 37.44	+15 32 22.8	17.3		704
7575	2003	12	01.50085	10 45 24.37	+04 54 40.4	17.7	V	703	7649	2003	12	01.34807	07 16 37.07	+15 32 23.6	17.6		704
7576	2003	11	30.39488	09 22 51.07	+08 01 36.8	17.5		704	7649	2003	12	01.36095	07 16 36.74	+15 32 23.9	18.2		704
7576	2003	11	30.40792	09 22 51.54	+08 01 34.9	17.5		704	7649	2003	12	01.37372	07 16 36.40	+15 32 23.9	18.3		704
7576	2003	11	30.42101	09 22 51.95	+08 01 33.1	17.8		704	7649	2003	12	01.38668	07 16 36.02	+15 32 25.5	18.2		704
7576	2003	11	30.43385	09 22 52.32	+08 01 31.3	18.3		704	7651	2003	11	18.08973	21 59 31.02	-13 18 05.1	17.8	R	699
7576	2003	11	30.44680	09 22 52.81	+08 01 28.9	17.7		704	7651	2003	11	18.09969	21 59 31.62	-13 18 03.8			699
7580	2003	12	01.35849	08 16 21.63	+28 19 03.4	17.9	V	703	7651	2003	11	18.10964	21 59 32.23	-13 18 02.1			699
7580	2003	12	01.40344	08 16 20.98	+28 19 13.7	18.6	V	703	7651	2003	11	18.11954	21 59 32.90	-13 18 00.3			699
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2003 DEC. 7

M.P.S. 93003

7675	2003 12 01.39870	09 42 27.42	+20 14 50.0	18.3	704	7722	2003 12 01.46998	10 54 14.63	+14 36 04.4	19.5	704
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7677	2003 11 23.47614	10 44 27.82	+08 10 17.8	18.9 R	699	7725	2003 11 18.32769	08 13 00.02	+14 20 45.5		699
7677	2003 11 23.48695	10 44 28.35	+08 10 15.4		699	7725	2003 11 18.34766	08 13 00.54	+14 20 41.4		699
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7677	2003 11 23.50019	10 44 29.19	+08 10 10.4		699	7727	2003 11 30.47021	11 23 54.64	+07 30 39.3	18.4	704
7677	2003 11 23.50268	10 44 29.33	+08 10 09.8		699	7727	2003 11 30.48307	11 23 55.76	+07 30 32.6	18.3	704
7677	2003 11 23.51347	10 44 30.02	+08 10 06.5		699	7727	2003 11 30.49604	11 23 56.91	+07 30 25.8	18.1	704
7677	2003 11 23.51592	10 44 30.13	+08 10 05.5		699	7727	2003 11 30.50898	11 23 58.06	+07 30 18.7	18.3	704
7677	2003 11 30.45483	10 50 57.20	+07 35 44.8	18.9	704	7728	2003 11 15.12474	23 10 38.23	-03 29 44.0	16.9 R	699
7677	2003 11 30.46788	10 50 57.86	+07 35 41.9	19.2	704	7728	2003 11 15.13799	23 10 38.50	-03 29 41.8		699
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7680	2003 11 21.26828	02 30 07.87	+10 01 29.5	15.8 R	699	7735	2003 11 30.10828	02 33 27.35	+16 35 29.8	17.0 V	703
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7680	2003 11 30.21441	02 25 53.07	+09 04 31.9	17.9	704	7735	2003 12 01.21961	02 32 50.56	+16 28 31.4	17.4	704
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7680	2003 11 30.24059	02 25 52.39	+09 04 23.7	17.0	704	7735	2003 12 01.24557	02 32 49.67	+16 28 22.0	17.5	704
7680	2003 11 30.25348	02 25 52.03	+09 04 19.0	17.1	704	7735	2003 12 01.25850	02 32 49.20	+16 28 16.8	17.5	704
7680	2003 12 01.12996	02 25 34.19	+08 59 44.4	16.3 V	703	7736	2003 11 29.38623	09 14 03.20	+02 01 15.1	18.7	704
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7680	2003 12 01.17461	02 25 33.21	+08 59 30.9	15.9 V	703	7736	2003 11 29.41190	09 14 03.52	+02 01 08.7	19.5	704
7680	2003 12 01.18942	02 25 32.88	+08 59 26.1	16.1 V	703	7736	2003 11 29.42529	09 14 03.73	+02 01 07.0	19.5	704
7681	2003 12 03.32483	06 48 08.44	+36 07 06.0	16.8	704	7736	2003 11 29.43810	09 14 03.84	+02 01 01.8	19.1	704
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7681	2003 12 03.35316	06 48 07.26	+36 07 16.1	17.0	704	7742	2003 11 18.23032	01 50 09.31	+04 23 51.3		699
7681	2003 12 03.36629	06 48 06.69	+36 07 21.0	17.0	704	7742	2003 11 18.25016	01 50 08.57	+04 23 48.8		699
7681	2003 12 03.37914	06 48 06.13	+36 07 25.5	17.0	704	7742	2003 11 18.27016	01 50 07.80	+04 23 46.9		699
7685	2003 11 29.45284	11 43 48.52	-02 08 58.7	17.5	704	7742	2003 11 30.19559	01 44 34.35	+04 15 35.5	17.5	704
7685	2003 11 29.46576	11 43 49.81	-02 09 06.9	17.8	704	7742	2003 11 30.22104	01 44 33.82	+04 15 35.9	18.1	704
7685	2003 11 29.47854	11 43 51.07	-02 09 14.9	18.0	704	7742	2003 11 30.23371	01 44 33.55	+04 15 36.9	18.1	704
7685	2003 11 29.49129	11 43 52.31	-02 09 23.4	17.9	704	7742	2003 11 30.24465	01 44 33.26	+04 15 37.1	17.9	704
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7691	2003 12 01.35395	08 43 30.79	+22 00 06.5	17.4 V	703	7743	2003 11 28.51258	11 20 59.90	+01 34 23.9		699
7691	2003 12 01.39887	08 43 31.78	+22 00 11.1	16.3 V	703	7743	2003 11 28.52001	11 21 00.38	+01 34 22.9		699
7691	2003 12 01.41784	08 43 32.17	+22 00 12.4	16.3 V	703	7743	2003 11 28.52748	11 21 00.89	+01 34 19.5		699
7691	2003 12 01.43670	08 43 32.59	+22 00 14.3	15.6 V	703	7743	2003 11 29.45114	11 22 10.08	+01 29 08.7	18.6	704
7693	2003 11 21.21286	01 08 18.44	-02 05 45.5	16.9 R	699	7743	2003 11 29.46400	11 22 11.02	+01 29 04.0	18.9	704
7693	2003 11 21.22600	01 08 18.07	-02 05 40.4		699	7743	2003 11 29.47684	11 22 11.96	+01 29 00.0	18.9	704
7693	2003 11 21.23917	01 08 17.63	-02 05 35.7		699	7743	2003 11 29.48959	11 22 12.87	+01 28 55.5	19.0	704
7693	2003 11 21.25246	01 08 17.23	-02 05 30.6		699	7743	2003 11 29.50246	11 22 13.87	+01 28 51.2	19.1	704
7698	2003 11 29.39921	09 22 23.66	+14 28 37.9	19.5 V	703	7749	2003 12 03.39985	11 06 59.53	+35 16 29.7	18.3	704
7698	2003 11 29.41154	09 22 24.51	+14 28 33.7	19.4 V	703	7749	2003 12 03.41288	11 07 00.08	+35 16 35.3	18.5	704
7698	2003 11 29.42387	09 22 24.90	+14 28 34.1	20.0 V	703	7749	2003 12 03.42636	11 07 00.60	+35 16 40.5	18.5	704
7698	2003 11 29.43620	09 22 25.54	+14 28 31.4	18.1 V	703	7749	2003 12 03.43939	11 07 01.29	+35 16 45.3	18.2	704
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7804	2003	11	30.45102	10 15 15.45	+05 47 12.0	19.1	704	7864	2003	12	01.41138	09 37 00.39	+16 16 06.2	18.1	704
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7812	2003	11	29.38174	08 19 30.73	+00 56 57.6	16.8	704	7868	2003	12	01.49726	11 18 18.25	+14 34 03.5	19.1	704
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7827	2003	11	29.29094	03 32 40.49	+00 16 31.2	17.7	704	7875	2003	11	29.46477	11 34 28.98	-00 42 02.3	18.1	704
7827	2003	11	29.30395	03 32 39.87	+00 16 28.8	17.6	704	7875	2003	11	29.47754	11 34 29.88	-00 42 06.2	18.0	704
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7828	2003	11	15.12308	23 00 16.94	-00 49 24.0	17.8 R	699	7878	2003	11	23.38260	04 49 18.50	+00 14 51.0		699
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7828	2003	11	15.14965	23 00 17.67	-00 49 27.8		699	7878	2003	11	29.25900	04 43 56.91	+00 04 50.8	17.3	704
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7922	2003 12 03.21277	02 52 03.00	+32 06 10.5	17.6	704	7956	2003 12 01.24786	03 06 49.10	+15 04 44.5	18.8	704
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7922	2003 12 03.23877	02 52 01.82	+32 05 58.3	17.7	704	7964	2003 11 30.38900	09 22 13.43	+06 46 38.6	18.6	704
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7922	2003 12 03.26907	02 52 00.49	+32 05 43.3		699	7964	2003 11 30.42235	09 22 14.17	+06 46 32.8	18.1	704
7923	2003 12 01.32238	07 30 49.81	+21 44 14.2	17.2	704	7968	2003 11 29.43855	05 11 18.00	+21 03 23.6	21.8 V	691
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7924	2003 11 21.26579	02 27 23.69	+13 35 29.6	17.4 R	699	7969	2003 11 30.15919	02 35 49.89	+11 22 45.0	16.9 V	703
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7924	2003 12 01.24394	02 21 24.08	+13 05 00.1	18.4	704	7971	2003 11 29.52106	10 51 55.29	-05 45 13.9	18.7	704
7924	2003 12 01.25688	02 21 23.63	+13 04 58.3	18.2	704	7973	2003 12 05.23616	06 29 11.61	+20 31 00.0	17.6 R	926
7925	2003 11 30.17000	03 03 18.97	+19 42 53.4	17.6 V	691	7973	2003 12 05.24519	06 29 11.20	+20 31 00.5	17.6 R	926
7925	2003 11 30.19729	03 03 17.75	+19 42 48.4	17.6 V	691	7973	2003 12 05.25424	06 29 10.79	+20 31 00.9	17.8 R	926
7925	2003 11 30.22450	03 03 16.56	+19 42 43.3	17.6 V	691	7976	2001 09 27.05301	08 09 35.45	+21 12 07.1	18.9 R	152
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7925	2003 12 01.23023	03 02 34.25	+19 39 37.3	18.0	704	7976	2001 09 27.06073	08 09 36.33	+21 12 03.0	19.0 R	152
7925	2003 12 01.24399	03 02 33.69	+19 39 34.6	17.8	704	7976	2001 09 27.06602	08 09 37.04	+21 11 57.5	18.9 R	152
7926	2003 12 04.27226	04 18 26.41	+26 48 21.3	17.9	704	7980	2003 11 21.50255	10 26 15.53	+11 07 57.0	18.9 R	699
7926	2003 12 04.28445	04 18 25.73	+26 48 19.6	18.4	704	7980	2003 11 21.51168	10 26 15.93	+11 07 56.0		699
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7926	2003 12 04.30884	04 18 24.25	+26 48 17.5	18.4	704	7980	2003 11 21.52989	10 26 16.75	+11 07 51.8		699
7926	2003 12 04.32097	04 18 23.62	+26 48 14.8	18.3	704	7980	2003 11 30.40019	10 32 40.16	+10 32 09.6	19.3	704
7927	2003 12 03.32219	06 51 18.23	+20 35 47.6	16.6	704	7980	2003 11 30.41321	10 32 40.71	+10 32 05.2	19.3	704
7927	2003 12 03.33510	06 51 17.78	+20 35 48.1	16.9	704	7980	2003 11 30.42628	10 32 41.19	+10 32 03.1	19.3	704
7927	2003 12 03.35013	06 51 17.29	+20 35 48.4	17.1	704	7980	2003 11 30.43385	10 32 41.59	+10 32 00.0	18.6 V	703
7927	2003 12 03.36365	06 51 16.84	+20 35 48.5	17.1	704	7980	2003 11 30.43917	10 32 41.69	+10 31 59.9	19.6	704
7927	2003 12 03.37644	06 51 16.42	+20 35 48.9	17.9	704	7980	2003 11 30.45212	10 32 42.25	+10 31 57.0	19.7 V	703
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7927	2003 12 04.34030	06 50 45.21	+20 36 12.4	16.9	704	7980	2003 11 30.46503	10 32 42.66	+10 31 53.8	19.3 V	691
7927	2003 12 04.35233	06 50 44.83	+20 36 12.9	17.2	704	7980	2003 11 30.47038	10 32 42.97	+10 31 52.3	19.4 V	703
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7928	2003 12 03.20451	02 38 40.43	+30 45 43.1	17.4 R	699	7980	2003 11 30.48866	10 32 43.59	+10 31 49.5	19.7 V	703
7928	2003 12 03.22633	02 38 39.53	+30 45 34.8		699	7980	2003 11 30.50822	10 32 44.30	+10 31 44.5	19.4 V	691
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7928	2003 12 03.26992	02 38 37.79	+30 45 17.9		699	7983	2003 11 23.09242	21 30 13.27	-13 52 13.0		699
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7928	2003 12 04.25120	02 38 01.46	+30 38 48.1	18.3	704	7987	2003 11 29.45213	11 34 02.87	+01 59 23.8	19.1	704
7928	2003 12 04.26335	02 38 01.05	+30 38 43.1	18.2	704	7987	2003 11 29.46505	11 34 03.61	+01 59 19.1	20.0	704
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8025	2003 12 01.43806	09 44 05.56	+17 46 11.0	18.8	704	8093	2003 11 23.49688	10 42 52.58	+11 19 22.9		699
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8027	2003 11 18.22045	01 48 22.25	+18 10 49.5	17.1 R	699	8093	2003 11 30.45429	10 48 43.93	+10 52 53.8	18.9	704
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2003 DEC. 7

M.P.S. 93007

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8150	2003 11 30.21653	02 56 12.78	+07 55 22.4	18.2 V	703	8217	2003 12 04.24118	03 10 44.36	+14 11 34.6	17.4 V 703
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8270	2003 12 04.36488	05 37 10.33	+30 25 12.4	18.1	704	8318	2003 11 29.45727	10 01 14.10	+12 18 09.1	19.4 V	703
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8280	2003 12 01.38083	07 08 00.94	+21 25 17.5	19.0	704	8319	2003 11 21.39673	09 46 00.77	+16 02 45.3	19.0 R	699
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2003 DEC. 7

M.P.S. 93009

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8330	2003 12 01.39956	09 56 07.18	+18 25 04.6	18.3	704	8384	2003 12 04.48589	09 33 00.25	+10 43 21.8	17.0 V	703
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8335	2003 11 23.47364	10 40 11.59	+09 22 18.5	18.9 R	699	8385	2003 11 18.33348	08 12 16.87	+19 46 05.9		699
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8335	2003 11 23.50019	10 40 13.20	+09 22 07.4		699	8393	2003 11 18.08973	22 01 39.67	-15 12 55.6	17.4 R	699
8335	2003 11 23.51347	10 40 14.23	+09 21 58.0		699	8393	2003 11 18.09969	22 01 40.65	-15 12 48.0		699
8335	2003 11 30.45385	10 48 12.80	+08 29 00.2	19.0	704	8393	2003 11 18.10964	22 01 41.55	-15 12 39.2		699
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8335	2003 11 30.47978	10 48 14.51	+08 28 48.9	19.2	704	8407	2003 12 01.27063	04 53 02.93	+12 54 30.3	18.1	704
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8335	2003 11 30.50568	10 48 16.18	+08 28 37.4	19.6	704	8407	2003 12 01.29621	04 53 01.19	+12 54 28.3	18.4	704
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8339	2003 12 01.35620	08 10 08.57	+19 51 56.5	19.1 V	703	8409	2003 11 29.47585	11 10 48.75	+00 57 39.6	19.5	704
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8349	2003 11 30.24742	02 19 56.93	+03 28 41.1	18.4	704	8416	2003 11 18.30932	08 38 31.89	+14 41 39.5		699
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8505	2003 11 18.22538	01 25 17.67	+06 07 30.9	17.0 R	699	8554	2003 12 01.38899	04 16 18.50	+17 49 08.8	17.9 V	691
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8505	2003 11 18.26516	01 25 16.10	+06 07 21.7		699	8554	2003 12 04.36949	04 12 55.16	+17 41 25.4	16.9 V	703
8505	2003 11 18.28499	01 25 15.37	+06 07 17.7		699	8554	2003 12 04.37516	04 12 54.71	+17 41 24.3	17.0 V	703
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2003 DEC. 7

M.P.S. 93011

8589	2003 12 04.36640	06 08 40.55	+29 07 35.8	17.6	704	8648	2003 12 01.36412	07 53 17.32	+14 31 51.2	19.4	704
8589	2003 12 04.37854	06 08 39.77	+29 07 36.3	17.5	704	8648	2003 12 01.37692	07 53 17.45	+14 31 48.1	19.4	704
8592	2003 12 04.27027	03 47 47.18	+29 52 21.7	17.2	704	8648	2003 12 01.38991	07 53 17.49	+14 31 42.6	18.1	704
8592	2003 12 04.28253	03 47 46.31	+29 52 19.0	17.6	704	8649	2003 11 30.39420	09 14 13.01	+12 03 11.3	19.2	704
8592	2003 12 04.29472	03 47 45.42	+29 52 16.1	17.7	704	8649	2003 11 30.40724	09 14 13.23	+12 03 08.3	20.0	704
8592	2003 12 04.30692	03 47 44.54	+29 52 12.9	17.7	704	8649	2003 11 30.42033	09 14 13.59	+12 03 09.1	19.6	704
8592	2003 12 04.31905	03 47 43.67	+29 52 10.6	17.8	704	8649	2003 11 30.43312	09 14 13.97	+12 03 08.1	19.3	704
8596	2003 11 18.20722	01 41 59.98	+03 28 30.2	17.4 R	699	8650	2003 12 04.27347	04 36 27.77	+31 31 16.1	16.5	704
8596	2003 11 18.22702	01 41 59.24	+03 28 27.7		699	8650	2003 12 04.28566	04 36 26.88	+31 31 13.5	16.8	704
8596	2003 11 18.24687	01 41 58.37	+03 28 22.7		699	8650	2003 12 04.29790	04 36 25.96	+31 31 11.2	16.9	704
8596	2003 11 18.26682	01 41 57.60	+03 28 18.8		699	8650	2003 12 04.31005	04 36 25.07	+31 31 08.5	17.0	704
8601	2003 11 23.47614	10 45 52.55	+07 53 38.3	18.9 R	699	8650	2003 12 04.32218	04 36 24.18	+31 31 05.8	16.9	704
8601	2003 11 23.48938	10 45 53.28	+07 53 34.0		699	8652	2003 11 18.21877	02 01 00.41	+15 25 41.9	17.6 R	699
8601	2003 11 23.50268	10 45 54.12	+07 53 30.8		699	8652	2003 11 18.23861	02 00 59.43	+15 25 36.4		699
8601	2003 11 23.51592	10 45 54.81	+07 53 27.1		699	8652	2003 11 18.25851	02 00 58.52	+15 25 31.0		699
8601	2003 11 30.45483	10 52 26.83	+07 25 08.0	18.6	704	8652	2003 11 18.27839	02 00 57.60	+15 25 25.2		699
8601	2003 11 30.46788	10 52 27.50	+07 25 04.7	19.3	704	8652	2003 12 01.20309	01 53 28.78	+14 33 03.7	17.8	704
8601	2003 11 30.48074	10 52 28.19	+07 25 02.1	19.1	704	8652	2003 12 01.21611	01 53 28.45	+14 33 00.6	18.2	704
8601	2003 11 30.49371	10 52 28.90	+07 24 59.2	19.5	704	8652	2003 12 01.22914	01 53 28.09	+14 32 58.1	18.1	704
8601	2003 11 30.50665	10 52 29.57	+07 24 56.0	18.9	704	8652	2003 12 01.24203	01 53 27.78	+14 32 55.4	18.4	704
8603	2003 11 30.39461	09 28 43.02	+10 27 42.4	19.5	704	8652	2003 12 01.25500	01 53 27.37	+14 32 53.1	18.3	704
8603	2003 11 30.40765	09 28 43.28	+10 27 40.0	19.9	704	8663	2003 11 30.25978	03 28 10.19	+12 00 41.6	16.7	704
8603	2003 11 30.42074	09 28 43.51	+10 27 37.6	19.7	704	8663	2003 11 30.27261	03 28 09.36	+12 00 41.2	17.0	704
8603	2003 11 30.44653	09 28 44.15	+10 27 33.5	19.7	704	8663	2003 11 30.28538	03 28 08.52	+12 00 41.0	17.3	704
8604	2003 11 23.47201	10 32 46.92	+07 23 22.0	19.1 R	699	8663	2003 11 30.29824	03 28 07.87	+12 00 41.8	18.3	704
8604	2003 11 23.48532	10 32 47.83	+07 23 16.8		699	8664	2003 11 28.23167	01 37 24.94	-00 33 37.2	17.0 R	699
8604	2003 11 23.49854	10 32 48.75	+07 23 13.3		699	8664	2003 11 28.25159	01 37 24.47	-00 33 36.4		699
8604	2003 11 23.51182	10 32 49.42	+07 23 09.0		699	8664	2003 11 28.27285	01 37 23.95	-00 33 35.8		699
8607	2003 11 23.13441	22 39 59.67	-03 55 13.4	18.2 R	699	8664	2003 11 28.29366	01 37 23.44	-00 33 35.4		699
8607	2003 11 23.14428	22 40 00.34	-03 55 09.5		699	8664	2003 11 29.18795	01 37 04.20	-00 33 01.9	17.7	704
8607	2003 11 23.15425	22 40 00.98	-03 55 08.8		699	8664	2003 11 29.20107	01 37 03.78	-00 33 01.0	18.9	704
8607	2003 11 23.16423	22 40 01.63	-03 55 06.8		699	8664	2003 11 29.21439	01 37 03.48	-00 32 59.8	18.4	704
8608	2003 11 23.18994	00 51 09.16	-07 53 11.6	17.4 R	699	8664	2003 11 29.22756	01 37 03.23	-00 33 00.0	19.7	704
8608	2003 11 23.20233	00 51 09.03	-07 53 04.3		699	8664	2003 11 29.24060	01 37 02.84	-00 32 58.7	18.8	704
8608	2003 11 23.21479	00 51 08.90	-07 52 56.3		699	8666	2003 11 21.26992	02 35 36.90	+07 53 17.8	16.4 R	699
8608	2003 11 23.22731	00 51 08.78	-07 52 49.1		699	8666	2003 11 21.28304	02 35 36.18	+07 53 16.0		699
8611	2003 12 04.27506	05 04 12.37	+26 26 35.0	18.4	704	8666	2003 11 21.29623	02 35 35.42	+07 53 14.4		699
8611	2003 12 04.28723	05 04 11.44	+26 26 34.6	17.4	704	8666	2003 11 21.30943	02 35 34.68	+07 53 13.1		699
8611	2003 12 04.29941	05 04 10.54	+26 26 34.3	17.4	704	8666	2003 11 30.20160	02 28 35.59	+07 43 57.1	17.4	704
8611	2003 12 04.31161	05 04 09.59	+26 26 33.6	17.5	704	8666	2003 11 30.21468	02 28 35.05	+07 43 57.4	17.3	704
8611	2003 12 04.32369	05 04 08.69	+26 26 32.9	17.5	704	8666	2003 11 30.22761	02 28 34.46	+07 43 57.5	17.3	704
8616	2003 12 01.27454	05 40 57.92	+14 41 39.1	17.3	704	8666	2003 11 30.24086	02 28 33.93	+07 43 57.0	17.5	704
8616	2003 12 01.28739	05 40 57.11	+14 41 37.2	17.5	704	8666	2003 11 30.25376	02 28 33.33	+07 43 57.0	17.4	704
8616	2003 12 01.30013	05 40 56.30	+14 41 35.4	17.8	704	8666	2003 12 01.13979	02 27 59.11	+07 43 54.5	16.9 V	703
8616	2003 12 01.31304	05 40 55.49	+14 41 33.3	18.0	704	8666	2003 12 01.16433	02 27 58.10	+07 43 55.1	16.9 V	703
8617	2003 12 01.16665	03 16 01.23	+25 32 18.1	16.4 V	691	8666	2003 12 01.17914	02 27 57.49	+07 43 54.6	16.8 V	703
8617	2003 12 01.19405	03 15 59.78	+25 32 08.9	16.5 V	691	8666	2003 12 01.19399	02 27 56.89	+07 43 54.6	16.6 V	703
8617	2003 12 01.22253	03 15 58.27	+25 31 59.4	16.4 V	691	8669	2003 11 21.32280	03 33 29.20	+09 21 23.8	16.7 R	699
8630	2003 11 18.22045	01 58 18.60	+16 12 27.3	17.8 R	699	8669	2003 11 21.33275	03 33 28.61	+09 21 21.9		699
8630	2003 11 18.24026	01 58 17.57	+16 12 22.7		699	8669	2003 11 21.34262	03 33 27.99	+09 21 19.2		699
8630	2003 11 18.26015	01 58 16.52	+16 12 17.7		699	8669	2003 11 21.37108	03 33 26.26	+09 21 12.4		699
8630	2003 11 18.28002	01 58 15.48	+16 12 12.5		699	8669	2003 11 30.20607	03 25 06.66	+08 50 19.9	18.1	704
8630	2003 12 01.20256	01 49 26.16	+15 25 20.1		704	8669	2003 11 30.21917	03 25 06.05	+08 50 16.0	17.5	704
8630	2003 12 01.21552	01 49 25.73	+15 25 17.2	18.4	704	8669	2003 11 30.22105	03 25 05.97	+08 50 15.2	13.1 V	703
8630	2003 12 01.22860	01 49 25.32	+15 25 15.0	18.5	704	8669	2003 11 30.23196	03 25 05.37	+08 50 13.8	17.4	704
8630	2003 12 01.24149	01 49 24.90	+15 25 12.7	18.7	704	8669	2003 11 30.23822	03 25 05.00	+08 50 12.5	17.0 V	703
8630	2003 12 01.25446	01 49 24.49	+15 25 09.8	19.1	704	8669	2003 11 30.24531	03 25 04.61	+08 50 11.7	17.8	704
8631	2003 12 01.27400	05 34 01.93	+13 57 45.4	18.8	704	8669	2003 11 30.25530	03 25 04.07	+08 50 09.2	17.0 V	703
8631	2003 12 01.28685	05 34 01.15	+13 57 42.8	18.4	704	8669	2003 11 30.25819	03 25 03.93	+08 50 09.3	17.9	704
8631	2003 12 01.29959	05 34 00.32	+13 57 40.4	19.0	704	8669	2003 11 30.27237	03 25 03.13	+08 50 06.1	17.0 V	703
8631	2003 12 01.31250	05 33 59.50	+13 57 37.6	18.2	704	8670	2003 12 04.28421	04 02 24.01	+22 31 18.6	17.6 V	703
8631	2003 12 01.32535	05 33 58.70	+13 57 35.3	18.3	704	8670	2003 12 04.29218	04 02 23.51	+22 31 16.6	17.6 V	703
8636	2003 11 21.26828	02 28 34.09	+12 47 51.8	16.3 R	699	8670	2003 12 04.30009	04 02 23.00	+22 31 14.9	17.4 V	703
8636	2003 11 21.28139	02 28 33.40	+12 47 50.5		699	8670	2003 12 04.30807	04 02 22.51	+22 31 13.1	17.8 V	703
8636	2003 11 21.29457	02 28 32.73	+12 47 49.3		699	8671	2003 11 29.25129	03 39 54.49	+22 17 17.6	17.7	704
8636	2003 11 21.30781	02 28 32.02	+12 47 47.8		699	8671	2003 11 29.26392	03 39 53.66	+22 17 14.2	18.0	704
8636	2003 11 30.11619	02 22 11.78	+12 36 56.0	16.6 V	703	8671	2003 11 29.27673	03 39 52.90	+22 17 09.7	17.8	704
8636	2003 11 30.14789	02 22 10.57	+12 36 55.0	16.5 V	703	8671	2003 11 29.28959	03 39 52.09	+22 17 05.7	18.0	704
8636	2003 11 30.16034	02 22 10.10	+12 36 54.3	16.6 V	703	8671	2003 11 29.30258	03 39 51.27	+22 17 01.7	17.9	704
8636	2003 11 30.17281	02 22 09.59	+12 36 53.9	16.6 V	703	8671	2003 12 04.25074	03 35 02.96	+21 51 59.7	17.5 V	703
8636	2003 12 01.20506	02 21 33.89	+12 36 18.5	16.6	704	8671	2003 12 04.25749	03 35 02.46	+21 51 56.3	17.4 V	703
8636	2003 12 01.21799	02 21 33.37	+12 36 19.1	17.4	704	8671	2003 12 04.26423	03 35 02.08	+21 51 54.4	17.7 V	703
8636	2003 12 01.23107	02 21 32.88	+12 36 18.7	18.3	704	8671	2003 12 04.27097	03 35 01.66	+21 51 52.4	17.6 V	703
8636	2003 12 01.24394	02 21 32.41	+12 36 18.5	17.2	704	8672	2003 11 18.21051	01 43 58.92	+05 11 37.1	18.2 R	699
8636	2003 12 01.25688	02 21 31.95	+12 36 17.4	17.4	704	8672	2003 11 18.23032	01 43 58.11	+05 11 34.3		699
8639	2003 11 29.40256	08 52 27.07	+14 16 23.6	18.6 V	703	8672	2003 11 18.25016	01 43 57.34	+05 11 31.2		699
8639	2003 11 29.41490	08 52 27.43	+14 16 18.9	18.5 V	703	8672	2003 11 18.27016	01 43 56.66	+05 11 28.7		699
8639	2003 11 29.42722										

8686	2003 11 30.30828	05 33 58.13	+10 50 36.5	17.3	704	8736	2003 12 01.12481	00 56 31.61	+02 11 44.2	16.7 R	683
8686	2003 11 30.32132	05 33 57.38	+10 50 36.4	17.3	704	8736	2003 12 01.13818	00 56 31.96	+02 11 47.2	16.5 R	683
8687	2003 11 18.22457	01 31 43.40	+08 20 16.6	17.9 R	699	8738	2003 11 30.46779	10 30 46.37	+09 29 14.0	20.4 V	691
8687	2003 11 18.24442	01 31 42.81	+08 20 12.1		699	8738	2003 11 30.48938	10 30 47.37	+09 29 08.3	20.5 V	691
8687	2003 11 18.26431	01 31 42.19	+08 20 07.6		699	8738	2003 11 30.51105	10 30 48.34	+09 29 02.6	20.4 V	691
8687	2003 11 18.28416	01 31 41.56	+08 20 03.2		699	8742	2003 11 29.33714	02 48 35.73	+11 38 03.9	16.8 V	691
8688	2003 12 01.33262	06 49 37.85	+16 41 44.7	17.9	704	8742	2003 11 29.36397	02 48 34.35	+11 38 01.4	16.9 V	691
8688	2003 12 01.34565	06 49 37.23	+16 41 44.8	18.1	704	8742	2003 11 29.39129	02 48 32.96	+11 37 58.8	16.9 V	691
8688	2003 12 01.35862	06 49 36.65	+16 41 45.7	18.3	704	8742	2003 11 30.11393	02 47 58.57	+11 36 58.6	16.7 V	703
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8688	2003 12 01.38439	06 49 35.41	+16 41 45.6	18.2	704	8742	2003 11 30.15807	02 47 56.42	+11 36 54.3	16.7 V	703
8691	2003 11 23.07915	21 21 04.67	-11 53 39.3	18.2 R	699	8742	2003 11 30.17056	02 47 55.70	+11 36 53.6	16.8 V	703
8691	2003 11 23.09161	21 21 05.77	-11 53 33.3		699	8742	2003 11 30.20312	02 47 54.06	+11 36 50.7	17.2	704
8691	2003 11 23.10395	21 21 06.88	-11 53 27.9		699	8742	2003 11 30.21632	02 47 53.40	+11 36 49.8	17.4	704
8691	2003 11 23.11649	21 21 07.98	-11 53 22.0		699	8742	2003 11 30.22910	02 47 52.72	+11 36 48.7	17.5	704
8692	2003 12 01.24530	04 52 28.34	+19 54 16.9	18.6	704	8742	2003 11 30.24235	02 47 52.06	+11 36 47.5	17.3	704
8692	2003 12 01.25333	04 52 27.71	+19 54 15.5	17.8	704	8742	2003 11 30.25525	02 47 51.42	+11 36 46.8	17.4	704
8692	2003 12 01.25622	04 52 27.54	+19 54 14.7	17.7	704	8743	2003 11 30.32193	06 59 13.81	+06 45 01.7	18.1	704
8692	2003 12 01.27849	04 52 25.92	+19 54 08.8	17.9	704	8743	2003 11 30.33302	06 59 13.49	+06 45 00.5	18.5	704
8692	2003 12 01.28142	04 52 25.75	+19 54 08.1	18.3	704	8743	2003 11 30.34416	06 59 13.10	+06 45 02.3	18.7	704
8692	2003 12 01.29115	04 52 25.17	+19 54 07.4	18.3	704	8743	2003 11 30.35528	06 59 12.89	+06 45 00.5	18.3	704
8692	2003 12 01.29413	04 52 25.05	+19 54 04.8	18.0	704	8743	2003 11 30.36637	06 59 12.54	+06 45 00.9	18.2	704
8696	2003 11 23.46783	10 22 43.11	+16 16 05.8	19.0 R	699	8748	2003 11 18.22209	01 31 44.53	+15 54 29.6	16.3 R	699
8696	2003 11 23.48117	10 22 43.56	+16 16 03.6		699	8748	2003 11 18.24194	01 31 43.88	+15 54 21.8		699
8696	2003 11 23.49440	10 22 44.25	+16 16 02.1		699	8748	2003 11 18.26184	01 31 43.19	+15 54 14.0		699
8696	2003 11 23.50768	10 22 44.68	+16 16 01.2		699	8748	2003 11 18.28170	01 31 42.54	+15 54 06.3		699
8696	2003 12 01.40300	10 27 53.12	+16 05 19.1	19.2	704	8748	2003 12 01.20108	01 27 23.56	+14 42 17.0	17.6	704
8696	2003 12 01.41619	10 27 53.52	+16 05 17.9	19.0	704	8748	2003 12 01.21404	01 27 23.41	+14 42 12.1	19.1	704
8696	2003 12 01.42908	10 27 53.98	+16 05 17.3	19.0	704	8748	2003 12 01.22700	01 27 23.29	+14 42 08.3	19.1	704
8696	2003 12 01.44198	10 27 54.38	+16 05 17.8	19.8	704	8748	2003 12 01.24001	01 27 23.20	+14 42 04.6	18.9	704
8696	2003 12 01.45485	10 27 54.91	+16 05 16.2	19.4	704	8748	2003 12 01.25298	01 27 22.96	+14 42 00.5	18.1	704
8696	2003 12 01.46897	10 27 55.30	+16 05 16.4	19.2 V	703	8752	2003 11 18.21710	01 44 02.74	+13 13 23.7	18.5 R	699
8696	2003 12 01.48262	10 27 55.71	+16 05 16.2	18.9 V	703	8752	2003 11 18.23695	01 44 01.71	+13 13 19.5		699
8696	2003 12 01.49628	10 27 56.22	+16 05 14.7	18.6 V	703	8752	2003 11 18.25685	01 44 00.80	+13 13 14.8		699
8696	2003 12 01.50995	10 27 56.69	+16 05 14.2	19.0 V	703	8752	2003 11 18.27673	01 43 59.89	+13 13 09.9		699
8698	2001 09 27.05301	08 08 30.44	+21 39 52.7	17.7 R	152	8752	2003 11 28.06971	01 37 52.14	+12 40 37.2	19.4 V	691
8698	2001 09 27.05553	08 08 30.64	+21 39 51.7	17.3 R	152	8752	2003 11 28.09755	01 37 51.26	+12 40 32.6	19.3 V	691
8698	2001 09 27.06073	08 08 31.11	+21 39 52.3	17.9 R	152	8752	2003 11 28.12889	01 37 50.27	+12 40 27.5	19.1 V	691
8698	2001 09 27.06602	08 08 31.57	+21 39 50.7	18.0 R	152	8752	2003 12 01.06972	01 36 28.68	+12 32 55.7	19.1 V	291
8704	2003 11 30.47574	10 47 37.14	+06 24 34.9	20.2 V	691	8752	2003 12 01.09339	01 36 28.12	+12 32 51.8	18.9 V	291
8704	2003 11 30.49741	10 47 38.42	+06 24 24.6	20.4 V	691	8752	2003 12 01.11742	01 36 27.46	+12 32 48.7	19.2 V	291
8704	2003 11 30.51911	10 47 39.69	+06 24 14.7	20.2 V	691	8752	2003 12 01.20175	01 36 25.12	+12 32 36.5	19.2	704
8707	2003 11 21.26579	02 29 42.04	+14 54 07.1	17.1 R	699	8752	2003 12 01.21471	01 36 24.75	+12 32 35.7	20.0	704
8707	2003 11 21.27893	02 29 41.32	+14 54 03.7		699	8752	2003 12 01.22768	01 36 24.45	+12 32 32.4	19.6	704
8707	2003 11 21.29210	02 29 40.62	+14 54 00.7		699	8752	2003 12 01.24068	01 36 24.00	+12 32 31.8	19.8	704
8707	2003 11 21.30532	02 29 39.91	+14 53 57.8		699	8752	2003 12 01.25365	01 36 23.77	+12 32 30.1	19.6	704
8707	2003 11 30.09364	02 23 05.78	+14 23 53.4	17.8 V	291	8753	2003 12 01.26762	04 10 14.03	+16 38 42.8	19.0	704
8707	2003 11 30.10714	02 23 05.21	+14 23 49.9	17.7 V	703	8753	2003 12 01.28043	04 10 13.19	+16 38 40.2	18.9	704
8707	2003 11 30.11754	02 23 04.83	+14 23 49.3	17.6 V	291	8753	2003 12 01.29317	04 10 12.35	+16 38 38.0	19.0	704
8707	2003 11 30.13884	02 23 03.98	+14 23 44.7	16.9 V	703	8753	2003 12 01.30601	04 10 11.52	+16 38 35.6	18.8	704
8707	2003 11 30.14132	02 23 03.88	+14 23 45.2	17.5 V	291	8753	2003 12 01.31901	04 10 10.62	+16 38 33.5	19.0	704
8707	2003 11 30.15130	02 23 03.46	+14 23 42.3	15.4 V	703	8753	2003 12 01.35827	04 10 08.12	+16 38 26.9	18.7 V	691
8707	2003 11 30.16375	02 23 02.93	+14 23 39.3	15.6 V	703	8753	2003 12 01.38631	04 10 06.28	+16 38 22.0	18.9 V	691
8707	2003 12 01.20519	02 22 24.19	+14 20 43.0	17.8	704	8753	2003 12 01.41437	04 10 04.45	+16 38 17.2	18.8 V	691
8707	2003 12 01.21812	02 22 23.67	+14 20 41.1	17.8	704	8753	2003 12 04.28986	04 07 02.83	+16 30 20.3	17.0 V	703
8707	2003 12 01.23120	02 22 23.19	+14 20 39.6	17.8	704	8753	2003 12 04.29779	04 07 02.19	+16 30 17.8	19.1 V	703
8707	2003 12 01.24408	02 22 22.70	+14 20 36.5	17.9	704	8753	2003 12 04.30575	04 07 01.70	+16 30 17.0	18.8 V	703
8707	2003 12 01.25702	02 22 22.25	+14 20 33.3	18.7	704	8753	2003 12 04.31370	04 07 01.13	+16 30 15.2	19.0 V	703
8715	2003 12 04.33369	06 54 48.01	+26 10 24.8	18.1	704	8757	2003 11 18.29599	08 09 09.96	+21 35 14.1	18.4 R	699
8715	2003 12 04.34598	06 54 47.39	+26 10 27.6	18.3	704	8757	2003 11 18.31602	08 09 10.49	+21 35 13.5		699
8715	2003 12 04.35804	06 54 46.75	+26 10 30.1	18.3	704	8757	2003 11 18.33600	08 09 11.06	+21 35 13.5		699
8715	2003 12 04.37012	06 54 46.09	+26 10 33.3	18.4	704	8757	2003 11 18.35598	08 09 11.59	+21 35 14.1		699
8715	2003 12 04.38226	06 54 45.50	+26 10 35.0	19.4	704	8761	2003 12 01.32251	07 32 16.51	+19 41 54.4	17.9	704
8721	2003 12 01.38399	07 48 16.78	+18 55 16.8	17.4	704	8761	2003 12 01.33741	07 32 16.22	+19 41 56.1	18.1	704
8721	2003 12 01.40148	07 48 16.51	+18 55 15.1	18.3	704	8761	2003 12 01.36630	07 32 15.41	+19 41 54.5	18.1	704
8721	2003 12 01.41283	07 48 16.19	+18 55 15.9	19.0	704	8761	2003 12 01.38243	07 32 14.74	+19 41 50.1	18.3	704
8721	2003 12 01.42796	07 48 15.94	+18 55 15.4	18.9	704	8761	2003 11 21.21778	01 09 47.64	+10 31 36.3	19.3 R	699
8721	2003 12 01.44034	07 48 15.56	+18 55 14.6	18.6	704	8764	2003 11 21.23094	01 09 47.15	+10 31 36.0		699
8723	2003 12 01.19251	02 31 28.74	+20 56 46.6	17.5	704	8764	2003 11 21.24417	01 09 46.75	+10 31 33.0		699
8723	2003 12 01.20498	02 31 28.14	+20 56 46.9	17.8	704	8764	2003 11 21.25739	01 09 46.49	+10 31 28.9		699
8723	2003 12 01.21654	02 31 27.66	+20 56 44.5	17.6	704	8768	2003 11 15.12392	22 55 27.64	-03 37 17.3	17.9 R	699
8723	2003 12 01.22840	02 31 26.87	+20 56 46.2	17.3	704	8768	2003 11 15.13718	22 55 27.97	-03 37 16.7		699
8723	2003 12 01.24107	02 31 26.39	+20 56 42.2	17.4	704	8768	2003 11 15.15046	22 55 28.27	-03 37 16.9		699
8725	2003 11 30.43271	10 42 44.90	+10 18 02.0	19.4 V	703	8768	2003 11 15.16380	22 55 28.52	-03 37 17.0		699
8725	2003 11 30.45098	10 42 46.05	+10 17 58.3	18.6 V	703	8768	2003 11 23.13524	22 59 13.00	-03 32 31.2	18.0 R	699
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8725	2003 11 30.46925	10 42 47.16	+10 17 51.1	18.7 V	703	8768	2003 11 23.15510	22 59 13.61			

2003 DEC. 7

M.P.S. 93013

8783	2003 12 01.21420	03 55 25.68	+13 44 45.7	16.8 V	703	8860	2003 11 30.14629	00 14 31.73	+05 29 44.2	17.9	704
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8783	2003 12 01.25134	03 55 23.28	+13 44 36.6	17.0 V	703	8860	2003 11 30.17170	00 14 31.97	+05 29 52.0	17.6	704
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8783	2003 12 01.26969	03 55 22.08	+13 44 31.9	17.3 V	703	8862	2003 11 28.11126	22 52 55.06	-09 48 27.4	16.7 R	699
8783	2003 12 01.27881	03 55 21.47	+13 44 29.9	17.7	704	8862	2003 11 28.12127	22 52 55.82	-09 48 23.4		699
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8783	2003 12 01.30439	03 55 19.82	+13 44 23.5	17.8	704	8862	2003 11 28.14135	22 52 57.40	-09 48 15.4		699
8783	2003 12 01.31733	03 55 18.99	+13 44 20.3	17.5	704	8875	2003 11 29.45053	09 51 29.72	+16 04 03.0	19.6 V	703
8784	2003 11 18.20639	01 24 29.54	+04 04 45.4	17.9 R	699	8875	2003 11 29.46632	09 51 30.28	+16 04 00.6	18.6 V	703
8784	2003 11 18.22619	01 24 28.93	+04 04 43.1		699	8875	2003 11 29.48208	09 51 30.87	+16 04 00.7	19.4 V	703
8784	2003 11 18.24604	01 24 28.37	+04 04 40.9		699	8875	2003 11 29.49778	09 51 31.27	+16 03 58.8	20.1 V	703
8784	2003 11 18.26598	01 24 27.82	+04 04 37.6		699	8875	2003 12 01.41312	09 52 38.46	+16 02 39.0	19.7	704
8794	2003 12 01.32287	07 34 37.67	+21 28 00.5	18.1	704	8875	2003 12 01.42595	09 52 38.83	+16 02 38.7	19.7	704
8794	2003 12 01.33778	07 34 37.16	+21 27 59.1	18.0	704	8875	2003 12 01.43897	09 52 39.23	+16 02 39.7	19.9	704
8794	2003 12 01.35230	07 34 36.71	+21 27 57.3	18.6	704	8875	2003 12 01.45181	09 52 39.69	+16 02 38.7	19.4	704
8794	2003 12 01.36667	07 34 36.22	+21 27 56.5	18.0	704	8884	2003 11 18.29765	07 48 15.43	+24 59 04.4	17.1 R	699
8794	2003 12 01.38280	07 34 35.69	+21 27 54.5	18.3	704	8884	2003 11 18.31768	07 48 15.69	+24 59 02.6		699
8815	2003 12 01.32925	06 09 08.94	+13 36 19.4	19.0	704	8884	2003 11 18.33769	07 48 15.97	+24 59 00.6		699
8815	2003 12 01.34219	06 09 08.21	+13 36 20.1	15.9	704	8884	2003 11 18.35767	07 48 16.25	+24 58 58.6		699
8815	2003 12 01.35510	06 09 07.63	+13 36 20.3	15.8	704	8885	2003 11 23.36270	04 49 02.10	+01 15 13.1	17.2 R	699
8815	2003 12 01.36806	06 09 07.00	+13 36 20.3	15.8	704	8885	2003 11 23.37264	04 49 01.51	+01 15 10.5		699
8815	2003 12 01.38095	06 09 06.37	+13 36 20.7	15.8	704	8885	2003 11 23.38260	04 49 00.93	+01 15 08.3		699
8817	2003 11 21.39425	09 34 11.57	+17 13 09.6	18.7 R	699	8885	2003 11 23.39248	04 49 00.33	+01 15 05.8		699
8817	2003 11 21.40666	09 34 12.20	+17 13 08.1		699	8885	2003 11 29.25900	04 43 17.30	+00 54 05.8	17.4	704
8817	2003 11 21.41908	09 34 12.81	+17 13 07.5		699	8885	2003 11 29.27171	04 43 16.51	+00 54 03.5	17.5	704
8817	2003 11 21.43155	09 34 13.40	+17 13 05.9		699	8885	2003 11 29.28459	04 43 15.73	+00 54 01.4	17.5	704
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8820	2003 11 21.30284	02 44 13.17	+10 39 27.6		699	8885	2003 12 01.30191	04 41 15.21	+00 48 35.3	17.4	704
8820	2003 11 21.31599	02 44 12.43	+10 39 26.2		699	8885	2003 12 01.31472	04 41 14.43	+00 48 33.6	17.5	704
8820	2003 11 30.20228	02 36 58.89	+10 30 08.9	16.7	704	8885	2003 12 04.27283	04 38 17.64	+00 42 18.8	17.5	704
8820	2003 11 30.21550	02 36 58.31	+10 30 08.6	17.2	704	8885	2003 12 04.28436	04 38 16.92	+00 42 17.2	17.1	704
8820	2003 11 30.22829	02 36 57.72	+10 30 08.0	17.0	704	8885	2003 12 04.29579	04 38 16.23	+00 42 16.4	17.6	704
8820	2003 11 30.24154	02 36 57.13	+10 30 08.2	17.1	704	8885	2003 12 04.30721	04 38 15.52	+00 42 15.1	17.2	704
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8823	2003 12 03.11416	21 48 29.99	+00 16 51.7	16.8 R	699	8895	2003 11 21.44070	09 43 30.19	+10 54 33.4	18.6 R	699
8823	2003 12 03.12401	21 48 30.90	+00 16 53.0		699	8895	2003 11 21.45398	09 43 30.78	+10 54 30.2		699
8823	2003 12 03.13398	21 48 31.85	+00 16 54.6		699	8895	2003 11 21.46721	09 43 31.27	+10 54 27.6		699
8823	2003 12 03.14386	21 48 32.82	+00 16 55.2		699	8895	2003 11 21.48041	09 43 31.78	+10 54 24.8		699
8827	2003 11 30.39447	09 21 33.85	+11 44 38.2	19.4	704	8895	2003 11 30.39661	09 48 59.34	+10 24 54.3	19.3	704
8827	2003 11 30.40751	09 21 34.10	+11 44 36.8	19.4	704	8895	2003 11 30.40960	09 48 59.73	+10 24 52.3	19.1	704
8827	2003 11 30.42060	09 21 34.38	+11 44 35.6	19.4	704	8895	2003 11 30.42270	09 49 00.12	+10 24 50.8	19.7	704
8827	2003 11 30.43344	09 21 34.58	+11 44 33.9	20.0	704	8895	2003 11 30.43550	09 49 00.58	+10 24 48.1	19.4	704
8827	2003 11 30.44639	09 21 34.89	+11 44 33.4	19.7	704	8895	2003 11 30.44845	09 49 00.93	+10 24 46.2	19.2	704
8828	2003 11 21.11788	00 00 51.62	-08 34 31.5	15.7 R	699	8896	2003 12 01.24981	04 04 52.81	+18 40 20.3	17.0	704
8828	2003 11 21.13282	00 00 52.29	-08 34 30.0		699	8896	2003 12 01.26243	04 04 51.94	+18 40 20.4	17.6	704
8828	2003 11 21.14773	00 00 52.94	-08 34 28.4		699	8896	2003 12 01.27443	04 04 51.13	+18 40 20.1	17.3	704
8828	2003 11 21.16257	00 00 53.61	-08 34 26.9		699	8896	2003 12 01.28753	04 04 50.22	+18 40 20.0	17.5	704
8831	2003 11 18.12885	23 37 36.33	-06 05 56.0	17.5 R	699	8896	2003 12 01.29980	04 04 49.37	+18 40 19.9	17.1	704
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8837	2003 12 01.33755	07 48 06.48	+13 34 28.1	18.3	704	8896	2003 12 04.31031	04 01 30.60	+18 39 46.1	17.0 V	703
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8837	2003 12 01.36344	07 48 06.02	+13 34 26.7	19.6	704	8897	2003 12 01.28577	05 16 17.63	+14 27 43.5	17.5	704
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8840	2003 12 04.33197	06 36 26.65	+25 43 39.0	17.3	704	8897	2003 12 01.31142	05 16 15.97	+14 27 38.8	17.5	704
8840	2003 12 04.34426	06 36 26.10	+25 43 42.0	17.6	704	8897	2003 12 01.32427	05 16 15.12	+14 27 36.5	17.7	704
8840	2003 12 04.36832	06 36 24.64	+25 43 47.7	19.7	704	8897	2003 12 03.25683	05 14 13.57	+14 21 46.7	18.5	704
8840	2003 12 04.38047	06 36 24.06	+25 43 49.7	18.5	704	8897	2003 12 03.26997	05 14 12.67	+14 21 45.1	17.9	704
8842	2003 11 28.23822	02 04 39.72	-07 02 02.9	16.1 R	699	8897	2003 12 03.28306	05 14 11.84	+14 21 42.4	17.9	704
8842	2003 11 28.25819	02 04 39.31	-07 01 57.6		699	8897	2003 12 03.29610	05 14 10.98	+14 21 40.6	17.8	704
8842	2003 11 28.28031	02 04 38.87	-07 01 51.5		699	8897	2003 12 03.30904	05 14 10.12	+14 21 38.3	17.7	704
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8852	2003 11 18.29932	08 22 06.79	+24 56 58.9	17.2 R	699	8897	2003 12 04.27911	05 13 08.42	+14 18 49.6	18.2	704
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8922	2003 11 29.30553	04 33 22.74	+27 39 48.8	16.9	704	8977	2003 12 01.42077	08 55 23.62	+16 22 31.0	18.5	704
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8922	2003 12 04.28516	04 27 23.39	+27 40 45.4	16.4	704	8977	2003 12 01.44662	08 55 24.61	+16 22 29.2	18.6	704
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8922	2003 12 04.30955	04 27 21.52	+27 40 44.9	16.8	704	8982	2003 11 29.46300	11 13 41.43	+00 31 20.9	19.0	704
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8925	2003 12 01.33582	07 07 56.88	+20 42 58.6	17.8	704	8985	2003 11 30.43577	09 50 18.90	+10 54 55.6	19.3	704
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8927	2003 11 30.38702	04 33 41.84	+24 50 14.0	17.8 V	691	8985	2003 11 30.49208	09 50 20.33	+10 54 40.6	19.4 V	703
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8928	2003 11 29.45203	05 18 03.23	+25 59 07.8	16.9 V	691	8993	2003 11 21.44900	09 51 35.03	+01 35 31.0	18.3 R	699
8928	2003 11 29.47831	05 18 01.54	+25 59 11.8	16.4 V	691	8993	2003 11 21.46225	09 51 35.59	+01 35 28.2		699
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8928	2003 12 04.27607	05 12 47.04	+26 07 11.7	18.3	704	8993	2003 11 21.48873	09 51 36.73	+01 35 24.2		699
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8929	2003 12 01.32453	05 31 26.26	+20 03 03.7	17.7	704	9002	2003 12 01.33019	06 22 08.58	+12 18 14.9	16.3	704
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8935	2003 11 23.47282	10 30 46.78	+05 55 31.4	18.8 R	699	9005	2003 12 01.19178	02 25 00.72	+18 39 53.3	17.3	704
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8954	2003 11 21.28139	02 20 18.85	+11 38 53.5		699	9007	2003 11 30.36162	08 07 11.80	+12 02 05.5	19.7	704
8954	2003 11 21.29457	02 20 18.25	+11 38 47.9		699	9007	2003 11 30.37457	08 07 11.96	+12 02 00.9	19.6	704
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8954	2003 11 30.20004	02 15 08.81	+10 45 55.1	16.6	704	9009	2003 12 01.40097	10 06 19.35	+14 15 43.1	19.2	704
8954	2003 11 30.21318	02 15 08.47	+10 45 50.1	17.0	704	9009	2003 12 01.41407	10 06 19.92	+14 15 41.0	19.5	704
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2003 DEC. 7

M.P.S. 93015

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9028	2003 11 21.27563	02 49 12.06	+09 37 05.2	15.8 R	699	9063	2003 11 29.50450	09 55 48.89	+13 19 09.2	703
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9100	2003 11 30.20393	02 59 42.10	+08 48 11.5	18.2	704	9137	2003 12 01.31609	06 30 47.03	+17 07 36.6	17.0	704
9100	2003 11 30.21713	02 59 41.38	+08 48 10.6	17.9	704	9137	2003 12 01.36000	06 30 45.37	+17 07 35.5	17.4	704
9100	2003 11 30.22992	02 59 40.68	+08 48 10.4	18.0	704	9137	2003 12 01.37623	06 30 44.72	+17 07 32.0	17.2	704
9100	2003 11 30.24317	02 59 39.93	+08 48 10.2	18.2	704	9138	2003 11 28.50595	11 10 31.20	+03 12 02.1	19.4 R	699
9100	2003 11 30.25607	02 59 39.26	+08 48 09.3	18.1	704	9138	2003 11 28.51341	11 10 31.92	+03 11 57.7		699
9101	2003 12 01.32189	07 21 53.52	+21 34 52.2	19.0	704	9138	2003 11 28.52086	11 10 32.61	+03 11 53.7		699
9101	2003 12 01.33680	07 21 53.27	+21 34 51.9	19.2	704	9138	2003 11 28.52831	11 10 33.18	+03 11 50.3		699
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9101	2003 12 01.38181	07 21 52.05	+21 34 58.2	20.1	704	9139	2003 11 29.47307	09 56 45.47	+13 17 31.0	19.4 V	703
9103	2003 11 29.45284	11 41 22.43	-01 41 41.4	18.7	704	9139	2003 11 29.48880	09 56 45.87	+13 17 27.8	19.4 V	703
9103	2003 11 29.46576	11 41 23.44	-01 41 49.6	18.8	704	9139	2003 11 29.50450	09 56 46.53	+13 17 27.9	19.1 V	703
9103	2003 11 29.47854	11 41 24.42	-01 41 57.4	18.8	704	9139	2003 12 01.41339	09 57 49.28	+13 13 25.0	19.9	704
9103	2003 11 29.49129	11 41 25.41	-01 42 05.1	18.9	704	9139	2003 12 01.42634	09 57 49.79	+13 13 24.8	20.0	704
9103	2003 11 29.50416	11 41 26.42	-01 42 12.0	18.7	704	9139	2003 12 01.43924	09 57 50.16	+13 13 23.0	20.1	704
9110	2003 11 18.29098	08 16 45.63	+16 38 14.9	17.9 R	699	9139	2003 12 01.45209	09 57 50.53	+13 13 21.5	19.6	704
9110	2003 11 18.31099	08 16 46.11	+16 38 12.4		699	9140	2003 11 30.31691	06 07 33.30	+02 32 16.0	17.9	704
9110	2003 11 18.33099	08 16 46.49	+16 38 10.9		699	9140	2003 11 30.32853	06 07 32.73	+02 32 12.2	18.3	704
9110	2003 11 18.35100	08 16 46.97	+16 38 09.2		699	9140	2003 11 30.33970	06 07 32.17	+02 32 09.7	18.4	704
9111	2003 11 21.43904	10 06 34.51	+10 32 54.9	18.0 R	699	9140	2003 11 30.35080	06 07 31.63	+02 32 06.7	18.3	704
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9111	2003 11 30.42518	10 15 50.75	+10 12 01.3	17.6	704	9142	2003 11 30.37828	06 13 22.28	+11 18 17.2	17.9	704
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9111	2003 11 30.43797	10 15 51.44	+10 12 00.0	17.7	704	9145	2003 11 18.23861	02 04 29.37	+13 15 04.0		699
9111	2003 11 30.45104	10 15 52.17	+10 11 58.4	17.6	704	9145	2003 11 18.25851	02 04 28.31	+13 15 04.0		699
9111	2003 11 30.45326	10 15 52.27	+10 11 57.8	17.3 V	703	9145	2003 11 18.27839	02 04 27.23	+13 15 04.1		699
9111	2003 11 30.45964	10 15 52.63	+10 11 57.6	17.7 V	691	9145	2003 12 01.20296	01 55 03.90	+13 20 43.1	17.4	704
9111	2003 11 30.47152	10 15 53.28	+10 11 56.1	17.3 V	703	9145	2003 12 01.21597	01 55 03.42	+13 20 43.4	17.9	704
9111	2003 11 30.48130	10 15 53.83	+10 11 55.4	17.7 V	691	9145	2003 12 01.22900	01 55 02.95	+13 20 44.6	17.7	704
9111	2003 11 30.48979	10 15 54.26	+10 11 54.5	17.3 V	703	9145	2003 12 01.24189	01 55 02.53	+13 20 45.3	17.7	704
9111	2003 11 30.50299	10 15 55.01	+10 11 53.2	17.7 V	691	9145	2003 12 01.25486	01 55 01.98	+13 20 45.9	17.6	704
9114	2003 11 29.39921	09 28 38.91	+14 56 19.5	18.4 V	703	9146	2003 12 04.32974	06 00 49.37	+28 55 16.4	17.1	704
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9114	2003 11 29.42387	09 28 40.24	+14 56 15.8	18.7 V	703	9146	2003 12 04.35410	06 00 47.84	+28 55 21.2	18.4	704
9114	2003 11 29.43620	09 28 40.94	+14 56 14.1	17.8 V	703	9146	2003 12 04.36610	06 00 47.08	+28 55 22.3	17.6	704
9114	2003 12 01.39788	09 30 24.06	+14 52 16.3	18.2	704	9146	2003 12 04.37824	06 00 46.31	+28 55 25.9	17.1	704
9114	2003 12 01.41097	09 30 24.68	+14 52 15.1	18.4	704	9149	2003 11 30.26799	05 08 08.76	+07 18 11.0	16.6	704
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9114	2003 12 01.43692	09 30 26.01	+14 52 12.0	18.1	704	9149	2003 11 30.29352	05 08 07.32	+07 18 00.0	16.3	704
9114	2003 12 01.44976	09 30 26.62	+14 52 11.2	17.8	704	9149	2003 11 30.30634	05 08 06.52	+07 17 58.1	16.5	704
9116	2003 11 29.47698	11 26 40.76	+00 23 34.8	19.6	704	9149	2003 11 30.31939	05 08 05.78	+07 17 52.4	16.6	704
9116	2003 11 29.48973	11 26 41.80	+00 23 27.9	19.4	704	9150	2003 11 21.39092	09 32 57.39	+19 38 26.5	18.4 R	699
9116	2003 11 29.50260	11 26 42.75	+00 23 21.9	19.4	704	9150	2003 11 21.40336	09 32 57.87	+19 38 27.4		699
9117	2003 12 01.27090	04 50 57.54	+16 06 53.9	15.9	704	9150	2003 11 21.41574	09 32 58.32	+19 38 28		

2003 DEC. 7

M.P.S. 93017

9161	2003 11 29.36714	05 40 13.53	+02 06 50.9	16.7	704	9191	2003 12 03.26067	02 15 28.84	+29 15 25.8	699
9161	2003 11 30.31009	05 39 27.63	+02 06 35.8		683	9191	2003 12 04.21299	02 14 55.67	+29 07 34.9	704
9161	2003 11 30.32348	05 39 26.96	+02 06 36.5	16.7 R	683	9191	2003 12 04.22498	02 14 55.25	+29 07 29.2	704
9161	2003 11 30.33684	05 39 26.22	+02 06 36.7		683	9191	2003 12 04.23703	02 14 54.81	+29 07 23.0	704
9161	2003 12 01.30679	05 38 37.97	+02 06 35.1		683	9191	2003 12 04.24902	02 14 54.40	+29 07 17.0	704
9161	2003 12 01.32017	05 38 37.24	+02 06 36.1	16.7 R	683	9191	2003 12 04.26116	02 14 53.96	+29 07 11.2	704
9161	2003 12 01.32759	05 38 36.85	+02 06 34.9	16.3	704	9193	2003 12 01.32831	05 55 13.84	+15 50 03.8	704
9161	2003 12 01.33355	05 38 36.49	+02 06 36.0		683	9193	2003 12 01.34121	05 55 13.15	+15 49 57.3	704
9161	2003 12 01.34049	05 38 36.13	+02 06 35.3	16.9	704	9193	2003 12 01.35417	05 55 12.47	+15 49 50.3	704
9161	2003 12 01.35346	05 38 35.45	+02 06 35.0	16.7	704	9193	2003 12 01.36712	05 55 11.79	+15 49 43.9	704
9161	2003 12 01.36639	05 38 34.75	+02 06 35.0	16.9	704	9193	2003 12 01.38001	05 55 11.10	+15 49 36.9	704
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9168	2003 11 21.44817	09 44 18.55	+03 34 25.0	18.3 R	699	9194	2003 11 28.24904	01 23 09.68	-05 53 52.2	699
9168	2003 11 21.46142	09 44 19.01	+03 34 25.8		699	9194	2003 11 28.26898	01 23 09.46	-05 53 47.2	699
9168	2003 11 21.47464	09 44 19.59	+03 34 19.5		699	9194	2003 11 28.29112	01 23 09.27	-05 53 40.1	699
9168	2003 11 21.48792	09 44 20.10	+03 34 13.7		699	9199	2003 12 01.45933	11 24 46.05	+12 28 55.0	18.3
9168	2003 11 30.43645	09 49 41.83	+02 29 10.2	18.3	704	9199	2003 12 01.47201	11 24 46.76	+12 28 51.9	18.6
9168	2003 11 30.44864	09 49 42.19	+02 29 05.5	18.7	704	9199	2003 12 01.48472	11 24 47.50	+12 28 48.8	18.5
9168	2003 11 30.46097	09 49 42.57	+02 28 59.9	18.6	704	9199	2003 12 01.49739	11 24 48.24	+12 28 46.6	18.5
9168	2003 11 30.47287	09 49 42.93	+02 28 54.7	18.7	704	9199	2003 12 01.51071	11 24 49.05	+12 28 43.5	18.7
9168	2003 11 30.48337	09 49 43.27	+02 28 50.1	20.1 R	683	9200	2003 11 23.47364	10 35 27.52	+07 03 21.9	18.6 R
9168	2003 11 30.49680	09 49 43.68	+02 28 44.0	19.8 R	683	9200	2003 11 23.48695	10 35 28.17	+07 03 17.1	699
9168	2003 11 30.51017	09 49 44.06	+02 28 39.9	19.8 R	683	9200	2003 11 23.50019	10 35 28.77	+07 03 14.6	699
9168	2003 12 04.47372	09 51 32.86	+02 01 59.4	19.4 R	683	9200	2003 11 23.51347	10 35 29.40	+07 03 09.9	699
9168	2003 12 04.48715	09 51 33.20	+02 01 55.7	19.5 R	683	9200	2003 11 30.42873	10 40 30.34	+06 30 53.3	18.5
9168	2003 12 04.50053	09 51 33.48	+02 01 51.0	19.7 R	683	9200	2003 11 30.46521	10 40 31.77	+06 30 43.6	18.8
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9171	2003 12 03.22123	03 21 35.02	+29 22 28.0		699	9201	2003 11 28.50094	11 17 05.83	+05 26 06.8	19.2 R
9171	2003 12 03.24303	03 21 33.62	+29 22 28.2		699	9201	2003 11 28.50846	11 17 06.31	+05 26 06.0	699
9171	2003 12 03.26488	03 21 32.20	+29 22 27.7		699	9201	2003 11 28.51586	11 17 06.56	+05 26 02.8	699
9171	2003 12 04.26775	03 20 28.91	+29 21 55.1	17.1	704	9201	2003 11 28.52333	11 17 06.92	+05 26 01.7	699
9171	2003 12 04.28001	03 20 28.12	+29 21 54.8	17.5	704	9208	2003 11 30.13543	00 34 11.82	+03 36 48.9	18.3
9171	2003 12 04.29219	03 20 27.35	+29 21 54.4	17.2	704	9208	2003 11 30.14791	00 34 12.02	+03 36 47.1	19.2
9171	2003 12 04.30436	03 20 26.53	+29 21 53.9	17.4	704	9208	2003 11 30.15994	00 34 12.16	+03 36 44.6	19.0
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9177	2003 11 28.47773	10 22 09.12	+06 15 39.5	18.2 R	699	9208	2003 11 30.18748	00 34 12.60	+03 36 39.4	18.1
9177	2003 11 28.48443	10 22 09.41	+06 15 36.7		699	9209	2003 11 21.21778	01 15 27.95	+11 55 02.7	17.0 R
9177	2003 11 28.49098	10 22 09.70	+06 15 34.4		699	9209	2003 11 21.23094	01 15 27.60	+11 55 01.5	699
9177	2003 11 28.49837	10 22 09.99	+06 15 31.1		699	9209	2003 11 21.24417	01 15 27.28	+11 55 00.2	699
9177	2003 11 30.43911	10 23 30.27	+06 03 27.1	18.7	704	9209	2003 11 21.25739	01 15 26.99	+11 54 59.1	699
9177	2003 11 30.45127	10 23 30.74	+06 03 22.0	18.6	704	9213	2003 11 29.39808	09 07 38.75	+17 38 10.2	17.7 V
9177	2003 11 30.46357	10 23 31.17	+06 03 17.6	18.7	704	9213	2003 11 29.41041	09 07 39.10	+17 38 07.0	17.8 V
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9181	2003 11 21.51086	10 04 16.09	+13 20 55.1		699	9220	2003 11 30.39648	09 45 04.83	+11 11 33.1	19.4
9181	2003 11 21.51995	10 04 16.61	+13 20 53.0		699	9220	2003 11 30.40947	09 45 05.18	+11 11 28.4	19.5
9181	2003 11 21.52905	10 04 16.91	+13 20 49.9		699	9220	2003 11 30.42257	09 45 05.55	+11 11 25.2	19.1
9181	2003 11 29.45615	10 09 36.71	+12 41 44.4	19.7 V	703	9220	2003 11 30.43537	09 45 05.78	+11 11 22.8	19.5
9181	2003 11 29.47194	10 09 37.37	+12 41 42.1	18.8 V	703	9220	2003 11 30.44832	09 45 06.19	+11 11 18.7	19.8
9181	2003 11 29.48769	10 09 37.95	+12 41 38.3	18.6 V	703	9223	2003 11 29.45284	11 43 43.41	-01 39 55.9	17.8
9181	2003 11 29.50338	10 09 38.44	+12 41 33.6	18.9 V	703	9223	2003 11 29.46576	11 43 44.44	-01 40 03.5	18.2
9181	2003 12 01.40138	10 10 44.05	+12 33 00.5	18.7	704	9223	2003 11 29.47854	11 43 45.51	-01 40 11.2	18.5
9181	2003 12 01.41448	10 10 44.48	+12 32 57.0	19.3	704	9223	2003 11 29.49129	11 43 46.52	-01 40 18.5	18.6
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9183	2003 11 30.39558	09 36 26.72	+11 52 01.9	19.2	704	9233	2003 11 29.26740	04 26 37.55	+10 45 56.7	17.6 V
9183	2003 11 30.40864	09 36 27.09	+11 51 58.2	19.4	704	9233	2003 11 30.26432	04 25 39.64	+10 44 17.1	17.6
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9184	2003 11 28.50430	11 39 23.66	+04 05 44.3	18.8 R	699	9233	2003 11 30.30277	04 25 37.36	+10 44 13.2	18.0
9184	2003 11 28.51175	11 39 24.37	+04 05 40.3		699	9233	2003 11 30.31576	04 25 36.57	+10 44 11.8	18.0
9184	2003 11 28.51915	11 39 24.94	+04 05 35.3		699	9236	2003 12 01.33329	06 57 30.12	+12 56 26.1	19.3
9184	2003 11 28.52665	11 39 25.49	+04 05 32.3		699	9236	2003 12 01.34631	06 57 29.76	+12 56 24.5	19.9
9185	2003 11 21.50420	10 07 02.97	+18 02 46.2	18.4 R	699	9236	2003 12 01.37210	06 57 28.80	+12 56 21.9	19.9
9185	2003 11 21.51334	10 07 03.45	+18 02 44.4		699	9236	2003 12 01.38506	06 57 28.31	+12 56 22.6	19.5
9185	2003 11 21.52242	10 07 03.94	+18 02 41.5		699	9245	2003 12 01.39137	08 13 10.48	+18 24 23.1	19.6 V
9185	2003 11 21.53155	10 07 04.40	+18 02 39.4		699	9245	2003 12 01.41032	08 13 10.09	+18 24 25.1	20.0 V
9185	2003 11 29.46177	10 13 35.60	+17 36 52.5	18.4 V	703	9245	2003 12 01.42921	08 13 09.80	+18 24 27.5	19.4 V
9185	2003 11 29.47756	10 13 36.21	+17 36 50.5	17.1 V	703	9245	2003 12 01.44808	08 13 09.41	+18 24 28.7	19.5 V
9185	2003 11 29.49327	10 13 37.00	+17 36 48.7	18.3 V	703	9246	2003 11 21.39259	09 20 15.53	+15 38 28.5	18.9 R
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9185	2003 12 01.45288	10 15 02.27	+17 31 26.4	19.0	704	9246	2003 11 21.41741	09 20 16.28	+15 38 26.1	699
9185	2003 12 01.46527	10 15 02.74	+17 31 24.0	19.3	704	9246	2003 11 21.42989	09 20 16.54	+15 38 25.6	699
9185	2003 12 01.47614	10 15 03.24	+17 31 23.3	19.2	704	9248	2003 11 15.12719	23 03 49.75	-06 57 24.7	18.2 R
9185	2003 12 01.48799	10 15 03.73	+17 31 21.4	18.7	704	9248	2003 11 15.14049	23 03 50.03	-06 57 22.1	699
9185	2003 12 01.49900	10 15 04.16	+17 31 19.4	19.2	704	9248	2003 11 15.15376	23 03 50.34	-06 57 20.9	699
918										

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9264	2003 11 28.17690	00 09 32.73	+06 37 04.6		699	9334	2003 11 23.29910	03 57 21.48	+06 16 38.3	17.5 R	699
9264	2003 11 28.19678	00 09 33.16	+06 37 07.4		699	9334	2003 11 23.31232	03 57 20.73	+06 16 33.8		699
9264	2003 11 28.21724	00 09 33.60	+06 37 10.0		699	9334	2003 11 23.32554	03 57 19.99	+06 16 30.4		699
9264	2003 11 30.13304	00 10 19.08	+06 41 54.1	17.9	704	9334	2003 11 23.33871	03 57 19.28	+06 16 26.9		699
9264	2003 11 30.14554	00 10 19.41	+06 41 56.3	18.3	704	9334	2003 11 30.25557	03 51 07.50	+05 47 18.4	17.7	704
9264	2003 11 30.15753	00 10 19.68	+06 41 57.9	18.2	704	9334	2003 11 30.26852	03 51 06.84	+05 47 15.2	18.1	704
9264	2003 11 30.17038	00 10 19.99	+06 42 00.3	18.1	704	9334	2003 11 30.28072	03 51 06.21	+05 47 13.2	18.0	704
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9269	2003 11 30.38422	08 31 52.71	+05 51 21.5	18.5	704	9334	2003 12 01.22455	03 50 17.03	+05 43 47.7	17.4 V	703
9269	2003 11 30.39536	08 31 52.78	+05 51 15.6	18.4	704	9334	2003 12 01.24326	03 50 16.00	+05 43 43.2	17.9 V	703
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9272	2003 12 01.27562	05 53 23.87	+15 36 26.1	17.9	704	9334	2003 12 01.28005	03 50 14.00	+05 43 34.8	17.5 V	703
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9272	2003 12 01.31412	05 53 21.84	+15 36 23.1	17.9	704	9335	2003 11 18.25016	01 52 17.39	+05 35 33.1		699
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9273	2003 12 01.34712	06 42 31.77	+21 45 15.3	18.7	704	9335	2003 11 30.23383	01 46 25.83	+05 38 46.8	17.5	704
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9274	2003 12 01.21333	01 20 04.34	+15 40 50.6	19.7	704	9343	2003 11 21.46388	10 03 51.13	+05 44 06.6		699
9274	2003 12 01.22626	01 20 04.00	+15 40 47.9	20.1	704	9343	2003 11 21.47711	10 03 51.85	+05 44 02.7		699
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9276	2003 11 29.45071	11 18 19.73	-01 08 32.3	18.8	704	9343	2003 11 30.42609	10 10 39.55	+04 54 56.4	18.6	704
9276	2003 11 29.46357	11 18 20.69	-01 08 39.2	18.9	704	9343	2003 11 30.43809	10 10 40.01	+04 54 53.5	18.7	704
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9276	2003 11 29.50203	11 18 23.44	-01 09 02.2	18.9	704	9343	2003 11 30.47451	10 10 41.46	+04 54 41.3	18.6	704
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9289	2003 12 03.39332	07 42 09.29	+39 57 17.2	17.5 R	699	9345	2003 11 29.46258	11 06 32.47	+00 35 54.9	19.3	704
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9297	2003 12 04.29667	03 59 28.66	+14 24 05.0	16.5 V	703	9347	2003 11 30.32550	03 46 31.65	+16 29 42.6	17.8 V	691
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9303	2003 11 29.41154	09 18 57.10	+14 22 55.2	18.4 V	703	9347	2003 12 04.26986	03 42 36.22	+16 21 23.6	17.2 V	703
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9304	2003 12 01.33917	08 05 47.65	+16 53 24.0	19.2	704	9354	2003 11 30.43784	10 03 25.69	+05 56 17.0	18.3	704
9304	2003 12 01.35212	08 05 47.40	+16 53 25.5	19.4	704	9354	2003 11 30.43955	10 03 25.73	+05 56 15.4	17.6 V	703
9304	2003 12 01.37797	08 05 46.90	+16 53 28.0	19.8	704	9354	2003 11 30.45781	10 03 26.64	+05 56 07.8	18.4 V	703
9304	2003 12 01.39086	08 05 46.65	+16 53 28.9	19.7	704	9354	2003 11 30.46233	10 03 26.77	+05 56 05.8	19.6	704
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9308	2003 11 30.42545	10 11 29.15	+08 06 01.4	19.6	704	9354	2003 11 30.47609	10 03 27.38	+05 55 58.2	19.2 V	703
9308	2003 11 30.43835	10 11 29.57	+08 05 59.8	19.2	704	9354	2003 11 30.49435	10 03 28.06	+05 55 51.6	17.5 V	703
9308	2003 11 30.43955	10 11 29.54	+08 05 57.8	19.5 V	703	9358	2003 12 01.30773	05 34 09.46	+19 23 37.1	16.9	704
9308	2003 11 30.45131	10 11 30.02	+08 05 55.0	19.7	704	9358	2003 12 01.32501	05 34 08.45	+19 23 35.9	17.5	704
9308	2003 11 30.45781	10 11 30.06	+08 05 52.5	19.7 V	703	9358	2003 12 01.33968	05 34 07.65	+19 23 36.3	17.5	704
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9308	2003 11 30.49435	10 11 31.00	+08 05 40.4	20.3 V	703	9358	2003 12 01.36910	05 34 05.90	+19 23 35.7	17.7	704
9311	2003 11 30.45483	10 49 46.14	+07 49 22.4	19.3	704	9361	2003 12 01.32844	06 03 03.19	+15 39 59.5	18.6	704
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2003 DEC. 7

M.P.S. 93019

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9371	2003 11 21.40582	09 33 21.76	+15 09 00.1		699	9406	2003 12 04.36479	04 21 46.94	+11 51 07.0	16.4 V	703
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9371	2003 12 01.41205	09 41 29.62	+14 43 56.3	18.5	704	9407	2003 12 04.49040	09 06 31.21	+08 47 11.4	17.2 V	703
9371	2003 12 01.42499	09 41 30.18	+14 43 54.0	18.4	704	9407	2003 12 04.49714	09 06 31.43	+08 47 08.1	17.4 V	703
9371	2003 12 01.43800	09 41 30.69	+14 43 52.4	18.4	704	9408	2003 11 28.11045	22 54 40.02	-10 29 32.6	18.1 R	699
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9373	2003 11 30.16128	02 53 24.37	+19 55 17.3	19.2 V	691	9408	2003 11 28.13038	22 54 40.93	-10 29 26.1		699
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9376	2003 12 01.29907	03 58 36.60	+17 18 00.9	17.6	704	9432	2003 11 18.34682	07 57 45.91	+13 15 28.2		699
9376	2003 12 04.28646	03 55 52.26	+17 10 18.4	16.3 V	703	9436	2003 12 01.31572	06 26 24.76	+20 54 48.4	17.9	704
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9381	2003 11 18.11540	21 42 57.31	-14 01 50.9		699	9447	2003 12 04.34324	04 21 48.04	+16 23 36.7	17.2 V	703
9381	2003 11 18.12532	21 42 57.73	-14 01 48.7		699	9447	2003 12 04.35230	04 21 47.51	+16 23 37.1	16.9 V	703
9382	2003 11 29.40591	08 58 20.29	+11 49 49.9	18.9 V	703	9447	2003 12 04.36139	04 21 46.92	+16 23 37.9	17.1 V	703
9382	2003 11 29.41824	08 58 20.57	+11 49 46.7	19.7 V	703	9449	2003 12 04.27464	04 51 49.63	+30 45 20.7	16.9	704
9382	2003 11 29.43059	08 58 20.96	+11 49 44.4	19.0 V	703	9449	2003 12 04.28683	04 51 48.92	+30 45 18.5	17.2	704
9382	2003 11 29.44298	08 58 21.30	+11 49 40.7	18.6 V	703	9449	2003 12 04.29901	04 51 48.22	+30 45 16.1	17.2	704
9382	2003 11 30.39228	08 58 47.01	+11 46 12.7	18.4	704	9449	2003 12 04.31120	04 51 47.45	+30 45 14.1	17.3	704
9382	2003 11 30.40522	08 58 47.35	+11 46 10.1	18.7	704	9449	2003 12 04.32329	04 51 46.72	+30 45 12.1	17.6	704
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9471	2003 11 28.16615	00 01 48.56	+03 26 46.9	17.5 R	699	9530	2003 11 18.25851	02 00 15.96	+13 37 34.9		699
9471	2003 11 28.18604	00 01 48.86	+03 26 48.1		699	9530	2003 11 18.27839	02 00 15.12	+13 37 30.2		699
9471	2003 11 28.20588	00 01 49.22	+03 26 49.2		699	9530	2003 12 01.20296	01 53 21.11	+12 55 00.9	18.1	704
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9489	2003 12 04.35343	04 38 09.41	+16 24 59.6	18.7 V	703	9537	2003 12 04.33086	06 17 41.48	+27 06 14.2	16.9	704
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9493	2003 11 21.47297	09 34 22.23	+05 26 58.1		699	9538	2003 11 29.47797	11 40 13.83	+01 54 20.0	19.5	704
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9501	2003 12 01.37678	07 55 05.81	+16 53 53.7	19.7	704	9555	2003 11 23.49106	10 49 10.37	+15 24 19.3		699
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9504	2003 11 18.08889	22 06 51.46	-13 49 18.5	18.8 R	699	9555	2003 11 23.51757	10 49 12.43	+15 24 12.5		699
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2003 DEC. 7

M.P.S. 93021

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9607	2003 12 03.26081	04 29 05.51	+33 18 41.3	18.0	704	9653	2003 12 01.26621	03 49 15.81	+04 33 50.9	17.4 V	703
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9612	2003 11 23.16176	22 59 26.81	+01 58 46.0		699	9663	2003 12 01.45003	09 35 00.18	+14 15 53.5	19.7	704
9623	2003 11 30.41166	10 08 39.07	+11 32 09.8	19.4	704	9666	2003 12 03.29234	07 12 52.77	+38 06 44.4	18.5	704
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9625	2003 11 28.34792	03 30 28.41	+19 27 41.1	17.6 V	691	9666	2003 12 03.33789	07 12 50.69	+38 07 01.4	18.2	704
9625	2003 11 28.37467	03 30 26.87	+19 27 30.4	17.7 V	691	9672	2003 12 01.33640	04 14 00.11	+24 11 30.9	17.3 V	691
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2003 DEC. 7

M.P.S. 93023

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9838	2003 11 29.21841	03 10 31.14	+13 47 45.2	17.9 V	691	9912	2003 12 01.41646	10 31 40.93	+14 10 05.7	17.3	704
9838	2003 11 29.24550	03 10 29.82	+13 47 44.0	18.2 V	691	9912	2003 12 01.42935	10 31 41.60	+14 10 01.7	17.7	704
9838	2003 12 01.20911	03 08 58.53	+13 46 19.6	17.9	704	9912	2003 12 01.44225	10 31 42.33	+14 09 56.7	17.9	704
9838	2003 12 01.22213	03 08 57.90	+13 46 19.1	18.2	704	9912	2003 12 01.45512	10 31 43.00	+14 09 53.0	17.6	704
9838	2003 12 01.23523	03 08 57.28	+13 46 18.6	18.0	704	9912	2003 12 01.46897	10 31 43.73	+14 09 47.0	17.7 V	703
9838	2003 12 01.24799	03 08 56.69	+13 46 18.4	18.0	704	9912	2003 12 01.48262	10 31 44.48	+14 09 42.9	17.7 V	703
9838	2003 12 01.26099	03 08 56.06	+13 46 17.5	18.2	704	9912	2003 12 01.49628	10 31 45.24	+14 09 37.5	17.8 V	703
9840	2003 12 01.44242	06 58 36.24	+33 01 55.6	17.1 V	691	9912	2003 12 01.50995	10 31 46.01	+14 09 33.2	17.7 V	703
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9851	2003 12 01.43017	10 38 22.94	+16 13 21.2	17.7	704	9918	2003 12 01.33505	07 20 54.55	+16 36 46.9	18.1	704
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9853	2003 11 30.39943	09 23 09.28	+05 57 17.3	19.6	704	9924	2003 11 30.47038	10 38 59.93	+09 26 39.7	20.1 V	691
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9854	2003 11 29.45839	09 46 06.81	+12 22 53.7	19.2 V	703	9925	2003 12 01.39905	09 41 44.78	+15 40 11.7	18.9	704
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9970	2003 11 21.43904	10 05 02.32	+12 21 02.1	18.8 R	699	10042	2003 11 28.50764	10 59 03.08	+05 19 23.0		699
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9970	2003 11 29.48769	10 08 53.89	+11 50 20.4	18.4 V	703	10048	2003 12 04.28359	05 58 27.26	+46 57 33.8	16.9	704
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9976	2003 12 01.45744	10 52 38.24	+16 25 29.7	18.2	704	10048	2003 12 04.30657	05 58 25.76	+46 57 37.4	17.5	704
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9976	2003 12 01.48283	10 52 39.22	+16 25 29.1	19.0	704	10049	2003 12 04.34325	06 20 41.68	+25 52 05.9	19.3	704
9976	2003 12 01.49401	10 52 39.76	+16 25 28.1	18.6 V	703	10049	2003 12 04.36731	06 20 40.32	+25 52 04.0	18.5	704
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9976	2003 12 01.50769	10 52 40.26	+16 25 27.8	19.2 V	703	10055	2003 11 30.39992	10 24 22.64	+10 03 48.9	18.9	704
9976	2003 12 01.50841	10 52 40.28	+16 25 27.7	19.1	704	10055	2003 11 30.41294	10 24 23.13	+10 03 44.7	19.1	704
9977	2003 12 01.31998	07 03 36.47	+20 03 35.1	17.8	704	10055	2003 11 30.42601	10 24 23.58	+10 03 43.0	19.1	704
9977	2003 12 01.33545	07 03 36.00	+20 03 35.9	19.2	704	10055	2003 11 30.43385	10 24 23.84	+10 03 41.2	18.9 V	703
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9977	2003 12 01.36434	07 03 34.96	+20 03 36.5	18.0	704	10055	2003 11 30.45186	10 24 24.48	+10 03 37.6	19.3	704
9977	2003 12 01.38046	07 03 34.38	+20 03 37.1	18.0	704	10055	2003 11 30.45212	10 24 24.64	+10 03 37.9	18.7 V	703
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9978	2003 12 04.34305	06 12 26.34	+28 49 46.7	17.6	704	10055	2003 11 30.47038	10 24 25.09	+10 03 34.4	19.0 V	703
9978	2003 12 04.35511	06 12 25.66	+28 49 44.9	17.7	704	10055	2003 11 30.48405	10 24 25.59	+10 03 31.1	19.5 V	691
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9978	2003 12 04.37925	06 12 24.41	+28 49 42.1	18.0	704	10055	2003 11 30.50560	10 24 26.35	+10 03 26.7	19.7 V	691
9980	2003 11 29.45454	12 03 17.24	+01 23 38.7	19.1	704	10061	2003 11 30.39895	10 16 38.42	+10 57 27.6	19.1	704
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9980	2003 11 29.49299	12 03 19.87	+01 23 27.0	19.4	704	10061	2003 11 30.43500	10 16 39.15	+10 57 18.2	19.4 V	703
9980	2003 11 29.50586	12 03 20.80	+01 23 24.4	19.8	704	10061	2003 11 30.43783	10 16 39.19	+10 57 17.0	19.7	704
9981	2003 11 28.50512	11 22 16.45	+03 19 13.9	19.5 R	699	10061	2003 11 30.45090	10 16 39.57	+10 57 13.7	19.4	704
9981	2003 11 28.51258	11 22 16.82	+03 19 10.3		699	10061	2003 11 30.45326	10 16 39.59	+10 57 13.1	18.9 V	703
9981	2003 11 28.52001	11 22 17.44	+03 19 08.8		699	10061	2003 11 30.45964	10 16 39.68	+10 57 11.3	19.6 V	691
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9982	2003 11 30.48403	11 31 29.09	+07 31 14.9	19.1	704	10061	2003 11 30.48979	10 16 40.36	+10 57 04.2	20.4 V	703
9982	2003 11 30.49700	11 31 30.04	+07 31 13.6	19.4	704	10061	2003 11 30.50299	10 16 40.65	+10 56 59.9	20.1 V	691
9982	2003 11 30.50994	11 31 30.92	+07 31 11.9	19.2	704	10064	2003 11 30.45877	11 42 42.90	+10 30 35.5	18.0	704
9983	2003 12 01.45933	11 24 29.54	+13 00 36.9	18.5	704	10064	2003 11 30.47172	11 42 43.53	+10 30 32.8	18.5	704
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9983	2003 12 01.48472	11 24 31.06	+13 00 31.0	19.4	704	10064	2003 11 30.49756	11 42 44.77	+10 30 27.0	17.9	704
9989	2003 11 29.40704	09 18 17.84	+13 33 28.6	17.9 V	703	10064	2003 11 30.51050	11 42 45.39	+10 30 24.1	17.9	704
9989	2003 11 29.41938	09 18 18.17	+13 33 27.0	18.3 V	703	10065	2003 11 29.44646	05 19 22.51	+19 38 02.2	16.6 V	691
9989	2003 11 29.43170	09 18 18.39	+13 33 25.6	17.2 V	703	10065	2003 11 29.47313	05 19 21.10	+19 37 55.6	16.5 V	691
9989	2003 11 29.44410	09 18 18.63	+13 33 24.5	17.7 V	703	10065	2003 11 29.50416	05 19 19.47	+19 37 48.1	16.6 V	691
9989	2003 12 01.39707	09 18 58.84	+13 29 15.4	18.9	704	10065	2003 12 01.25454	05 17 48.62	+19 37 50.7	17.4	704
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9989	2003 12 01.43611	09 18 59.54	+13 29 10.7	19.7	704	10065	2003 12 01.27970	05 17 47.27	+19 30 47.5	17.8	704
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9991	2003 11 18.21465	02 05 02.06	+10 36 05.5	18.4 R	699	10065	2003 12 01.30571	05 17 45.87	+19 30 41.6	18.1	704
9991	2003 11 18.23450	02 05 01.25	+10 36 02.6		699	10065	2003 12 02.31969	05 16 51.97	+19 26 40.9	16.7	704
9991	2003 11 18.25437	02 05 00.41	+10 35 59.6		699	10065	2003 12 02.33274	05 16 51.25	+19 26 36.9	16.9	704
9991	2003 11 18.27427	02 04 59.65	+10 35 56.0		699	10065	2003 12 02.34599	05 16 50.57	+19 26 34.7	17.6	704
9991	2003 11 30.19895	01 58 21.41	+10 07 49.5	18.6	704	10065	2003 12 04.26708	05 15 06.66	+19 18 57.2	17.6	704
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9991	2003 11 30.23803	01 58 20.30	+10 07 44.9	19.5	704	10065	2003 12 04.29152	05 15 05.30	+19 18 51.1	17.6	704
9991	2003 11 30.25111	01 58 19.93	+10 07 43.4	19.2	704	10065	2003 12 04.30369	05 15 04.63	+19 18 48.0	17.7	704
10000	2002 01 09.82390	03 27 10.90	-11 27 24.5	19.2 R	026	10065	2003 12 04.31585	05 15 03.91	+19 18 45.3	17.7	704
10000	2002 01 09.85068	03 27 11.68	-11 27 03.3	19.2 R	026	10069	2003 12 01.34803	06 40 55.95	+20 15 43.6	16.8	704
10000	2002 01 10.82122	03 27 41.44	-11 14 04.4	19.3 R	026	10069	2003 12 01.36153	06 40 55.40	+20 15 42.7	17.1	704
10000	2002 01 10.84821	03 27 42.24	-11 13 43.1	19.4 R	026	10069	2003 12 01.37799	06 40 54.74	+20 15 40.0	17.4	704
10006	2003 11 30.45988	11 52 33.66	+10 55 48.0	17.9	704	10078	2003 11 30.47063	11 31 44.84	+10 09 27.2	19.5	704
10006	2003 11 30.47282	11 52 34.57	+10 55 44.4	18.3	704	10078	2003 11 30.48349	11 31 45.55	+10 09 23.5	19.3	704
10006	2003 11 30.48583	11 52 35.46	+10 55 40.2	18.2	704	10078	2003 11 30.49646	11 31 46.26	+10 09 19.2	18.8	704
10006	2003 11 30.49866	11 52 36.29	+10 55 36.7	18.1	704	10078	2003 11 30.50940	11 31 46.94	+10 09 14.6	19.2	704
10006	2003 11 30.51159	11 52 37.16	+10 55 32.6	18.5	704	10085	2003 12 04.33298	06 19 28.81	+43 56 25.5	19.5	704
10007	2003 12 01.14021	23 51 27.78	+12 51 13.2	17.1	704	10085	2003 12 04.34402	06 19 27.98	+43 56 29.7	19.6	704
10007	2003 12 01.15296	23 51 28.02	+12 51 09.2	17.4	704	10085	2003 12 04.35519	06 19 27.46	+43 56 29.2	18.3	704
10007	2003 12 01.17928	23 51 28.36	+12 51 03.4	17.8	704	10085	2003 12 04.36652	06 19 26.89	+43 56 30.8	18.4	704
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10018	2003 12 05.33028	06 30 58.17	+21 05 24.8	18.8 R	926	10086	2003 11 23.46951	10 41 17.17	+15 28 38.0	18.3 R	699
10018	2003 12 05.33924	06 30 57.78	+21 05 24.9	18.9 R	926	10086	2003 11 23.48284	10 41 18.09	+15 28 32.5		699
10018	2003 12 05.34832	06 30 57.38	+21 05 25.0	18.8 R	926	10086	2003 11 23.49607	10 41 18.84	+15 28 26		

2003 DEC. 7

M.P.S. 93025

10099	2003 12 04.29441	04 02 51.68	+18 30 20.4	17.8 V	703	10172	2003 11 30.48157	11 08 38.07	+09 51 25.1	19.5	704
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10109	2003 11 23.46783	10 29 21.41	+18 00 01.6	17.8 R	699	10173	2003 12 01.27468	05 37 53.54	+14 14 20.4	19.1	704
10109	2003 11 23.48117	10 29 21.97	+18 00 01.5		699	10173	2003 12 01.28752	05 37 52.88	+14 14 18.3	19.2	704
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10109	2003 11 23.50768	10 29 23.20	+18 00 02.1		699	10173	2003 12 01.31318	05 37 51.68	+14 14 13.9	19.4	704
10109	2003 11 29.46402	10 33 42.50	+18 05 34.2	17.7 V	703	10173	2003 12 01.32603	05 37 51.02	+14 14 11.6	19.6	704
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10109	2003 11 29.49551	10 33 43.71	+18 05 37.0	18.2 V	703	10189	2003 11 28.50928	11 26 29.02	+04 42 40.1		699
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10109	2003 12 01.47736	10 35 02.76	+18 08 29.1	18.7	704	10190	2003 11 23.48450	10 28 48.52	+11 25 23.3		699
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10109	2003 12 01.50190	10 35 03.69	+18 08 30.8	18.2	704	10190	2003 11 23.51099	10 28 49.77	+11 25 16.0		699
10112	2003 11 28.15953	00 04 06.83	+13 12 21.5	17.2 R	699	10190	2003 11 30.45304	10 34 19.51	+11 01 53.6	19.1	704
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10116	2003 11 21.33112	03 32 38.22	+03 49 17.0	16.9 R	699	10190	2003 12 01.46943	10 35 03.93	+10 58 51.5	19.1	704
10116	2003 11 21.34099	03 32 37.71	+03 49 14.8		699	10190	2003 12 01.48214	10 35 04.42	+10 58 48.2	19.5	704
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10116	2003 11 30.18768	03 25 45.74	+03 22 43.4	16.9 V	703	10197	2003 11 29.46817	12 08 18.60	+00 00 14.4	19.5	704
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10116	2003 11 30.25331	03 25 42.76	+03 22 34.6	17.3	704	10197	2003 11 29.48109	12 08 19.37	+00 00 08.5	19.7	704
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10116	2003 11 30.27832	03 25 41.60	+03 22 31.0	17.3	704	10197	2003 11 29.50672	12 08 20.93	+00 00 01.4	19.8	704
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10117	2003 11 30.32680	06 21 05.39	+08 01 18.9	16.9	704	10200	2003 12 04.36936	06 45 56.83	+26 04 14.4	19.4	704
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10117	2003 11 30.35304	06 21 03.74	+08 01 13.8	17.6	704	10204	2003 12 03.40118	07 44 43.57	+14 17 53.4	18.8	704
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10118	2003 11 29.44638	10 31 00.07	+01 56 52.2	19.3	704	10204	2003 12 03.44066	07 44 42.87	+14 17 54.6	19.2	704
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10119	2003 11 30.44364	06 01 33.79	+23 26 49.5	18.1 V	291	10204	2003 12 04.44715	07 44 26.36	+14 18 24.4	18.2	704
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10120	2003 12 04.29779	04 14 39.77	+15 47 47.8	17.0 V	703	10216	2003 11 29.47995	11 58 11.76	+01 11 10.2	19.4	704
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10122	2003 12 01.25248	04 46 02.17	+21 34 04.0	17.1	704	10223	2003 12 01.34441	04 17 22.59	+21 58 47.8	18.5 V	691
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10142	2003 12 01.45960	11 19 08.65	+16 53 50.1	17.3	704	10225					

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10245	2003 11 30.34798	07 57 46.83	+08 19 22.3	19.8	704	10356	2003 11 23.47531	10 46 21.50	+05 06 07.1	19.5 R	699
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10257	2003 11 21.26992	02 37 33.64	+08 01 01.8	17.5 R	699	10374	2003 11 15.12804	22 51 09.35	-06 16 11.4	16.9 R	699
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10257	2003 11 30.24086	02 32 16.71	+07 45 08.8	18.4	704	10374	2003 11 28.14371	23 07 41.72	-05 12 40.8		699
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10257	2003 12 01.13979	02 31 49.12	+07 44 03.8	17.8 V	703	10378	2003 11 21.45232	10 12 33.59	+10 10 31.4		699
10257	2003 12 01.16433	02 31 48.28	+07 44 01.6	17.6 V	703	10378	2003 11 21.46556	10 12 34.25	+10 10 27.3		699
10257	2003 12 01.17914	02 31 47.80	+07 44 00.5	18.4 V	703	10378	2003 11 21.47877	10 12 34.69	+10 10 23.7		699
10257	2003 12 01.19399	02 31 47.36	+07 43 59.4	17.8 V	703	10378	2003 11 28.47445	10 17 23.99	+09 39 53.9	19.1 R	699
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10263	2003 11 29.45660	10 02 31.53	-00 40 52.1	17.2	704	10378	2003 11 28.48774	10 17 24.58	+09 39 50.2		699
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10263	2003 11 29.48232	10 02 33.03	-00 41 07.8	17.2	704	10378	2003 11 30.43500	10 18 36.64	+09 32 01.6	15.4 V	703
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10269	2003 11 23.51592	10 53 49.84	+09 16 01.0		699	10378	2003 11 30.48979	10 18 38.54	+09 31 49.8	19.1 V	703
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10306	2003 11 21.45067	10 00 54.24	+04 12 32.4	18.9 R	699	10388	2003 11 23.42822	09 06 07.21	+32 18 27.4		699
10306	2003 11 21.46388	10 00 54.77	+04 12 29.2		699	10388	2003 11 23.44159	09 06 07.47	+32 18 31.6		699
10306	2003 11 21.47711	10 00 55.22	+04 12 24.8		699	10388	2003 11 23.45499	09 06 07.65	+32 18 36.2		699
10306	2003 11 21.49039	10 00 55.67	+04 12 22.2		699	10388	2003 12 03.39049	09 08 03.80	+33 14 40.1	18.1	704
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10306	2003 11 30.44963	10 05 04.48	+03 34 54.7	19.0	704	10388	2003 12 03.41685	09 08 03.95	+33 14 50.1	18.5	704
10306	2003 11 30.46196	10 05 04.70	+03 34 51.9	19.3	704	10388	2003 12 03.42984	09 08 04.01	+33 14 55.3	18.4	704
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10306	2003 12 01.49169	10 05 28.61	+03 30 53.7	19.1 V	703	10396	2003 11 18.33850	08 09 22.58	+25 53 44.1		699
10306	2003 12 01.50538	10 05 28.78	+03 30 48.5	17.4 V	703	10396	2003 11 18.35849	08 09 22.99	+25 53 46.4		699
10314	2003 11 29.32613	07 36 18.71	+00 58 11.4	17.5	704	10396	2003 12 01.38883	08 11 26.66	+26 23 18.5	17.8 V	703
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2003 DEC. 7

M.P.S. 93027

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2003 DEC. 7

M.P.S. 93029

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2003 DEC. 7

M.P.S. 93033

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2003 DEC. 7

M.P.S. 93035

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2003 DEC. 7

M.P.S. 93037

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2003 DEC. 7

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2003 DEC. 7

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12326	2003 12 01.49854	10 44 51.82	+13 21 28.5	19.2 V	703	12350	2003 12 04.23109	03 33 35.83	+22 15 14.7	17.7 V	703
12326	2003 12 01.51220	10 44 52.48	+13 21 25.6	19.5 V	703	12350	2003 12 04.23782	03 33 35.45	+22 15 14.1	17.7 V	703
12328	2003 11 21.39510	09 46 51.88	+14 12 03.6	19.0 R	699	12350	2003 12 04.24456	03 33 35.05	+22 15 13.2	17.8 V	703
12328	2003 11 21.40747	09 46 52.48	+14 12 00.4		699	12351	2003 11 29.13751	03 04 42.15	+13 47 55.9	19.0 V	691
12328	2003 11 21.41993	09 46 52.96	+14 11 56.7		699	12351	2003 11 29.21841	03 04 38.22	+13 47 24.4	18.2 V	691
12328	2003 11 21.43237	09 46 53.49	+14 11 53.1		699	12351	2003 11 29.24550	03 04 36.91	+13 47 13.8	18.3 V	691
12328	2003 12 01.39987	09 53 26.08	+13 25 13.3	19.0	704	12351	2003 11 30.11168	03 03 56.64	+13 41 39.4	16.8 V	703
12328	2003 12 01.41298	09 53 26.46	+13 25 10.0	19.1	704	12351	2003 11 30.14338	03 03 55.06	+13 41 24.8	17.4 V	703
12328	2003 12 01.42581	09 53 26.85	+13 25 06.3	19.6	704	12351	2003 11 30.15579	03 03 54.47	+13 41 20.1	17.7 V	703
12328	2003 12 01.43883	09 53 27.29	+13 25 02.9	19.3	704	12351	2003 11 30.16830	03 03 53.88	+13 41 15.5	17.6 V	703
12328	2003 12 01.45167	09 53 27.68	+13 24 59.9	19.3	704	12351	2003 12 01.20843	03 03 06.24	+13 34 37.0	18.3	704
12329	2003 11 21.20870	01 07 33.50	+12 42 51.1	16.9 R	699	12351	2003 12 01.22146	03 03 05.63	+13 34 32.1	18.4	704
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12329	2003 11 21.23505	01 07 33.09	+12 42 43.8		699	12351	2003 12 01.24732	03 03 04.43	+13 34 22.1	18.2	704
12329	2003 11 21.24834	01 07 32.92	+12 42 39.8		699	12351	2003 12 01.26032	03 03 03.81	+13 34 17.5	18.4	704
12329	2003 11 30.14183	01 06 54.83	+12 06 59.0	18.8	704	12355	2003 11 18.21547	01 54 46.62	+10 22 15.6	17.3 R	699
12329	2003 11 30.15461	01 06 54.76	+12 06 56.1	20.3	704	12355	2003 11 18.23532	01 54 45.83	+10 22 11.5		699
12329	2003 11 30.16735	01 06 54.86	+12 06 52.6	20.0	704	12355	2003 11 18.25521	01 54 45.07	+10 22 06.7		699
12329	2003 11 30.18037	01 06 55.00	+12 06 50.5	20.4	704	12355	2003 11 18.27510	01 54 44.31	+10 22 02.7		699
12329	2003 11 30.19331	01 06 54.96	+12 06 46.4	18.5	704	12355	2003 11 30.19777	01 48 56.85	+09 47 08.9	18.6	704
12332	2003 11 29.44781	10 48 51.48	+00 42 13.9	18.9	704	12355	2003 11 30.22390	01 48 56.21	+09 47 05.0	18.8	704
12332	2003 11 29.46063	10 48 52.25	+00 42 08.6	19.3	704	12355	2003 11 30.23681	01 48 55.97	+09 47 03.6	19.6	704
12332	2003 11 29.47356	10 48 52.99	+00 42 02.5	18.9	704	12355	2003 11 30.25002	01 48 55.59	+09 47 02.1	18.4	704
12332	2003 11 29.48633	10 48 53.72	+00 41 56.9	18.9	704	12358	2003 11 29.33972	02 59 31.76	+12 08 54.3	18.1 V	691
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12333	2003 12 04.33561	07 22 08.11	+29 34 49.2	18.0	704	12358	2003 11 29.39392	02 59 29.30	+12 08 39.5	18.1 V	691
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12337	2003 11 21.39756	09 42 12.93	+20 31 56.6	18.2 R	699	12358	2003 11 30.24344	02 58 52.19	+12 04 53.6	18.5	704
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12337	2003 11 21.42241	09 42 14.46	+20 31 52.2		699	12364	2003 11 29.46385	11 20 56.78	+02 10 09.7	19.7	704
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12337	2003 11 30.42589	09 50 53.47	+20 08 48.0	17.1 V	703	12364	2003 11 29.48944	11 20 58.91	+02 09 57.4	19.7	704
12337	2003 11 30.44413	09 50 54.35	+20 08 46.6	17.7 V	703	12364	2003 11 29.50232	11 20 59.88	+02 09 50.3	19.5	704
12337	2003 11 30.46240	09 50 55.23	+20 08 44.2	17.8 V	703	12366	2003 11 18.29098	08 09 15.57	+16 10 15.9	18.3 R	699
12337	2003 11 30.48067	09 50 56.13	+20 08 43.5	18.0 V	703	12366	2003 11 18.31099	08 09 15.96	+16 10 11.5		699
12337	2003 12 01.39968	09 51 42.27	+20 06 55.0	17.7	704	12366	2003 11 18.33099	08 09 16.38	+16 10 08.2		699
12337	2003 12 01.41106	09 51 42.87	+20 06 53.9	18.1	704	12366	2003 11 18.35100	08 09 16.68	+16 10 04.5		699
12337	2003 12 01.42612	09 51 43.55	+20 06 52.3	17.9	704	12368	2003 11 30.35934	04 37 27.28	+23 38 16.6	18.5 V	691
12337	2003 12 01.43854	09 51 44.09	+20 06 51.1	17.9	704	12368	2003 11 30.38702	04 37 25.39	+23 38 14.0	18.5 V	691
12337	2003 12 01.45102	09 51 44.70	+20 06 49.6	17.9	704	12368	2003 11 30.41476	04 37 23.48	+23 38 11.2	18.6 V	691
12340	2003 12 01.31046	05 49 57.59	+20 50 40.3	16.3	704	12369	2003 12 03.38798	06 55 44.32	+18 38 01.2	18.0	704
12340	2003 12 01.32694	05 49 56.56	+20 50 43.5	17.0	704	12369	2003 12 03.40087	06 55 43.77	+18 38 02.2	18.9	704
12340	2003 12 01.34160	05 49 55.66	+20 50 46.7	16.6	704	12369	2003 12 03.41419	06 55 43.15	+18 38 03.5	18.3	704
12340	2003 12 01.35667	05 49 54.70	+20 50 50.3	16.7	704	12369	2003 12 03.42733	06 55 42.69	+18 38 04.3</		

12373	2003	11	30.29810	03	33	12.52	+09	44	44.1	18.6	704	12420	2003	11	18.24932	01	57	00.11	+06	34	29.6	699	
12373	2003	11	30.31089	03	33	11.77	+09	44	43.6	18.6	704	12420	2003	11	18.26933	01	56	59.02	+06	34	33.3	699	
12373	2003	12	01.19522	03	32	22.39	+09	43	51.8	18.3	704	12420	2003	11	30.19804	01	48	03.01	+07	21	51.0	17.2	704
12373	2003	12	01.20773	03	32	21.66	+09	43	51.4	18.1	704	12420	2003	11	30.21127	01	48	02.52	+07	21	54.6	17.5	704
12373	2003	12	01.21930	03	32	20.98	+09	43	50.7	18.4	704	12420	2003	11	30.22417	01	48	02.05	+07	21	58.8	17.8	704
12373	2003	12	01.23111	03	32	20.30	+09	43	50.1	18.2	704	12420	2003	11	30.23708	01	48	01.51	+07	22	01.8	18.0	704
12374	2003	11	23.29995	04	07	07.90	+07	01	18.3	16.8 R	699	12420	2003	11	30.25029	01	48	01.07	+07	22	06.1	17.7	704
12374	2003	11	23.31315	04	07	07.02	+07	01	18.2		699	12421	2003	12	04.27393	04	37	40.78	+26	08	22.8	17.8	704
12374	2003	11	23.32636	04	07	06.14	+07	01	17.7		699	12421	2003	12	04.28607	04	37	39.92	+26	08	22.2	18.1	704
12374	2003	11	23.33952	04	07	05.26	+07	01	17.6		699	12421	2003	12	04.29830	04	37	39.02	+26	08	22.2	18.2	704
12374	2003	11	30.25583	03	59	46.24	+07	02	48.9	17.2	704	12421	2003	12	04.31046	04	37	38.15	+26	08	22.4	17.7	704
12374	2003	11	30.26877	03	59	45.42	+07	02	49.3	17.4	704	12421	2003	12	04.32258	04	37	37.31	+26	08	22.2	17.6	704
12374	2003	11	30.28097	03	59	44.63	+07	02	49.7	17.4	704	12422	2003	12	01.38649	07	45	03.83	+29	38	29.1	17.3 V	703
12374	2003	11	30.29385	03	59	43.94	+07	02	52.4	18.8	704	12422	2003	12	01.40573	07	45	03.52	+29	38	36.2	17.1 V	703
12387	2003	11	21.20621	01	20	45.04	+15	46	16.0	16.4 R	699	12422	2003	12	01.42466	07	45	03.09	+29	38	47.2	17.2 V	703
12387	2003	11	21.21945	01	20	44.73	+15	46	08.0		699	12422	2003	12	01.44352	07	45	02.64	+29	38	53.3	17.4 V	703
12387	2003	11	21.23255	01	20	44.44	+15	46	00.0		699	12422	2003	12	04.33732	07	43	55.21	+29	59	30.0	17.7	704
12387	2003	11	21.24585	01	20	44.11	+15	45	51.9		699	12422	2003	12	04.34965	07	43	54.89	+29	59	35.2	18.3	704
12387	2003	12	01.19987	01	18	29.69	+14	13	20.8	17.8	704	12422	2003	12	04.36168	07	43	54.54	+29	59	40.3	18.0	704
12387	2003	12	01.21279	01	18	29.57	+14	13	14.1	18.2	704	12422	2003	12	04.37375	07	43	54.21	+29	59	45.8	17.9	704
12387	2003	12	01.22570	01	18	29.48	+14	13	07.4	18.0	704	12422	2003	12	04.38589	07	43	53.84	+29	59	51.3	18.1	704
12387	2003	12	01.23880	01	18	29.39	+14	13	01.0	18.3	704	12424	2003	11	23.18332	00	53	56.84	-07	00	08.6	18.4 R	699
12387	2003	12	01.25177	01	18	29.27	+14	12	54.0	18.0	704	12424	2003	11	23.19574	00	53	56.56	-07	00	04.6		699
12391	2003	11	21.32280	03	34	11.88	+08	23	23.8	15.7 R	699	12424	2003	11	23.20808	00	53	56.31	-07	00	00.5		699
12391	2003	11	21.33275	03	34	11.29	+08	23	24.6		699	12424	2003	11	23.22058	00	53	56.01	-06	59	56.2		699
12391	2003	11	21.34262	03	34	10.70	+08	23	25.2		699	12425	2003	12	01.45893	11	15	18.38	+12	49	54.1	19.0	704
12391	2003	11	21.37108	03	34	08.98	+08	23	27.2		699	12425	2003	12	01.47161	11	15	19.03	+12	49	51.6	19.3	704
12391	2003	11	30.20607	03	26	00.61	+08	39	34.3	16.3	704	12425	2003	12	01.48432	11	15	19.71	+12	49	47.3	19.5	704
12391	2003	11	30.21917	03	25	59.88	+08	39	36.4	16.6	704	12425	2003	12	01.49699	11	15	20.40	+12	49	44.8	19.3	704
12391	2003	11	30.22105	03	25	59.72	+08	39	36.0	15.4 V	703	12425	2003	12	01.51030	11	15	21.15	+12	49	41.9	19.8	704
12391	2003	11	30.23196	03	25	59.20	+08	39	38.1	16.6	704	12426	2003	11	30.42860	10	43	35.54	+04	48	41.3	18.3	704
12391	2003	11	30.23822	03	25	58.79	+08	39	38.5	15.4 V	703	12426	2003	11	30.44061	10	43	36.16	+04	48	36.1	18.9	704
12391	2003	11	30.24531	03	25	58.48	+08	39	40.0	16.8	704	12426	2003	11	30.45279	10	43	36.87	+04	48	30.4	18.3	704
12391	2003	11	30.25530	03	25	57.89	+08	39	41.2	15.8 V	703	12426	2003	11	30.46507	10	43	37.62	+04	48	23.7	18.8	704
12391	2003	11	30.25819	03	25	57.77	+08	39	42.0	16.6	704	12426	2003	11	30.47702	10	43	38.27	+04	48	18.9	19.2	704
12391	2003	11	30.27237	03	25	56.97	+08	39	43.6	15.9 V	703	12426	2003	12	01.45403	10	44	34.44	+04	40	46.7	18.4 V	703
12392	2003	11	18.20804	01	52	40.01	+03	04	11.0	16.5 R	699	12426	2003	12	01.47352	10	44	35.41	+04	40	39.0	19.1 V	703
12392	2003	11	18.22784	01	52	39.22	+03	04	15.8		699	12426	2003	12	01.48718	10	44	36.18	+04	40	32.5	18.7 V	703
12392	2003	11	18.24770	01	52	38.45	+03	04	21.2		699	12426	2003	12	01.50085	10	44	36.87	+04	40	26.3	19.3 V	703
12392	2003	11	18.26766	01	52	37.67	+03	04	26.1		699	12429	2003	11	28.50012	11	02	53.81	+05	58	39.4	18.8 R	699
12392	2003	11	30.19559	01	47	20.74	+04	06	07.7	16.7	704	12429	2003	11	28.50764	11	02	54.46	+05	58	36.5		699
12392	2003	11	30.20913	01	47	20.51	+04	06	12.3	17.1	704	12429	2003	11	28.51503	11	02	54.94	+05	58	32.3		699
12392	2003	11	30.22104	01	47	20.28	+04	06	16.6	17.4	704	12429	2003	11	28.52252	11	02	55.42	+05	58	29.7		699
12392	2003	11	30.23371	01	47	20.06	+04	06	21.4	17.5	704	12431	2003	11	30.33098	07	14	14.78	+11	47	13.5	17.9	704
12392	2003	11	30.24465	01	47	19.84	+04	06	26.2	16.9	704	12431	2003	11	30.34404	07	14	14.46	+11	47	15.8	18.4	704
12395	2003	11	30.06572	21	39	21.03	+06	31	36.7	18.7	704	12431	2003	11	30.35723	07	14	14.12	+11	47	19.2	18.4	704
12395	2003	11	30.07818	21	39	21.79	+06	31	34.6	18.6	704	12431	2003	11	30.37001	07	14	13.78	+11	47	21.3	18.4	704
12395	2003	11	30.09038	21	39	22.43	+06	31	33.7	18.9	704	12431	2003	11	30.38297	07	14	13.41	+11	47	24.7	18.3	704
12395	2003	11	30.10523	21	39	23.31	+06	31	31.8	18.6	704	12433	2003	11	21.21696	01	13	38.89	+07	29	44.5	17.9 R	699
12395	2003	12	03.11578	21	42	17.65	+06	26	32.6	16.9 R	699	12433	2003	11	21.23012	01	13	38.64	+07	29	40.1		699
12395	2003	12	03.12567	21	42	18.22	+06	26	31.9		699	12433	2003	11	21.24334	01	13	38.44	+07	29	36.3		699
12395	2003	12	03.13564	21	42	18.81	+06	26	30.9		699	12433	2003	11	21.25657	01	13	38.28	+07	29	32.4		699
12395	2003	12	03.14550	21	42	19.36	+06	26	29.2		699	12436	2003	11	15.12308	22	59	27.25	-00	55	09.1	16.7 R	699
12401	2003	11	21.26909	02	39	41.24	+12	17	59.8	18.5 R	699	12436	2003	11	15.13637	22	59	27.61	-00	55	05.4		699
12401	2003	11	21.28222	02	39	40.51	+12	17	56.4		699	12436	2003	11	15.14965	22	59	27.99	-00	55	01.5		699
12401	2003	11	21.29540	02	39	39.80	+12	17	53.1		699	12436	2003	11	15.16295	22	59	28.39	-00	54	57.7		699
12401	2003	11	21.30862	02	39	39.03	+12	17	51.9		699	12436	2003	11	23.13687	23	04	16.99	-00	13	53.3	16.9 R	699
12401	2003	11	30.11506	02	32	41.28	+11	51	16.8	18.6 V	703	12436	2003	11	23.14676	23	04	17.39	-00	13	49.9		699
12401	2003	11	30.14676	02	32	39.97	+11	51	13.7	18.3 V	703	12436	2003	11	23.15679	23	04	17.80	-00	13	46.4</		

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12457	2003 11 21.43155	09 41 21.44	+16 46 44.7		699	12482	2003 11 30.31912	05 05 39.14	+09 55 07.3	17.7	704
12457	2003 11 29.45053	09 50 14.04	+16 30 04.1	18.3 V	703	12485	2003 11 30.39868	10 11 06.88	+11 13 03.0	19.4	704
12457	2003 11 29.46632	09 50 14.93	+16 30 02.9	17.9 V	703	12485	2003 11 30.42477	10 11 07.86	+11 12 54.8	19.4	704
12457	2003 11 29.48208	09 50 15.90	+16 30 01.4	17.5 V	703	12485	2003 11 30.43613	10 11 08.27	+11 12 54.0	18.4 V	703
12457	2003 11 29.49778	09 50 16.76	+16 29 59.5	17.7 V	703	12485	2003 11 30.43756	10 11 08.37	+11 12 52.8	19.6	704
12457	2003 12 01.40001	09 52 10.51	+16 27 19.2	18.2	704	12485	2003 11 30.45063	10 11 08.88	+11 12 49.7	19.8	704
12457	2003 12 01.41312	09 52 11.26	+16 27 17.9	18.5	704	12485	2003 11 30.45440	10 11 09.04	+11 12 48.7	18.8 V	703
12457	2003 12 01.42595	09 52 11.98	+16 27 17.1	18.4	704	12485	2003 11 30.47265	10 11 09.83	+11 12 42.9	18.4 V	703
12457	2003 12 01.43897	09 52 12.75	+16 27 16.1	18.6	704	12485	2003 11 30.49094	10 11 10.44	+11 12 38.5	18.0 V	703
12457	2003 12 01.45181	09 52 13.46	+16 27 15.0	18.4	704	12486	2003 11 21.39092	09 39 50.34	+19 55 10.2	18.0 R	699
12459	2003 12 01.41205	09 41 47.57	+14 36 39.2	19.5	704	12486	2003 11 21.40336	09 39 51.17	+19 55 05.8		699
12459	2003 12 01.42499	09 41 48.27	+14 36 37.7	19.5	704	12486	2003 11 21.41574	09 39 51.78	+19 55 06.0		699
12459	2003 12 01.43800	09 41 48.86	+14 36 34.4	19.5	704	12486	2003 11 21.42825	09 39 52.61	+19 55 04.7		699
12459	2003 12 01.45085	09 41 49.43	+14 36 35.5	19.5	704	12486	2003 11 29.45951	09 47 09.66	+19 39 44.3	18.1 V	703
12461	2003 11 18.30350	07 34 13.00	+26 49 23.5	17.7 R	699	12486	2003 11 29.47531	09 47 10.40	+19 39 42.9	17.8 V	703
12461	2003 11 18.32358	07 34 13.42	+26 49 25.3		699	12486	2003 11 29.49105	09 47 11.16	+19 39 41.9	18.0 V	703
12461	2003 11 18.34350	07 34 13.71	+26 49 28.6		699	12486	2003 11 29.50676	09 47 11.90	+19 39 40.2	18.1 V	703
12461	2003 11 18.36347	07 34 14.01	+26 49 30.8		699	12486	2003 12 01.39907	09 48 42.61	+19 37 07.5	18.3	704
12461	2003 12 04.33611	07 34 50.31	+27 32 49.0	17.8	704	12486	2003 12 01.41045	09 48 43.12	+19 37 06.4	18.6	704
12461	2003 12 04.34844	07 34 50.10	+27 32 52.6	18.2	704	12486	2003 12 01.42552	09 48 43.83	+19 37 05.5	18.5	704
12461	2003 12 04.36047	07 34 49.83	+27 32 55.1	18.9	704	12486	2003 12 01.43794	09 48 44.33	+19 37 05.4	18.4	704
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12466	2003 12 04.33760	04 22 24.17	+12 05 38.0	17.3 V	703	12496	2003 12 01.25000	03 27 36.57	+16 15 52.0	18.2	704
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12471	2003 11 29.44646	05 18 57.69	+19 07 39.2	18.1 V	691	12504	2003 11 21.30447	02 36 51.19	+13 13 23.7		699
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12527	2003 12 01.34206	06 10 35.13	+12 30 20.0	18.4	704	12572	2003 11 21.20870	01 01 50.37	+12 22 28.8	18.3 R	699
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12535	2003 11 29.22220	03 10 51.49	+01 01 11.9	17.9	704	12582	2003 11 23.48366	10 47 45.89	+10 16 23.6		699
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12540	2003 11 18.09056	21 57 31.03	-11 26 00.6	18.0 R	699	12582	2003 11 30.45510	10 58 37.70	+09 21 00.1	17.3	704
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12543	2003 12 01.34416	06 30 00.56	+13 19 45.2	18.3	704	12584	2003 12 03.32512	06 41 16.86	+31 48 49.7	18.5	704
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12548	2003 11 29.48038	12 01 19.36	+01 06 16.1	19.7	704	12588	2003 11 29.26668	03 47 41.16	-02 21 03.0	17.4	704
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12548	2003 11 29.50600	12 01 21.75	+01 06 02.1	19.0	704	12588	2003 11 29.29250	03 47 39.76	-02 21 06.2	17.6	704
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12550	2003 11 29.22316	03 12 10.60	+01 24 55.3	17.8	704	12588	2003 12 03.30675	03 44 20.95	-02 27 03.3		699
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12550	2003 11 29.24952	03 12 09.22	+01 24 48.3	20.0	704	12588	2003 12 03.34679	03 44 18.98	-02 27 05.2		699
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2003 DEC. 7

M.P.S. 93047

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2003 DEC. 7

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12821	2003 11 30.48116	11 00 27.83	+11 45 36.0	18.9	704	12849	2003 11 29.20905	03 06 18.88	+01 31 23.5	17.5	704
12821	2003 11 30.49413	11 00 28.66	+11 45 32.1	19.0	704	12849	2003 11 29.22206	03 06 18.31	+01 31 22.7	17.3	704
12821	2003 11 30.50707	11 00 29.48	+11 45 27.1	19.1	704	12849	2003 11 29.23533	03 06 17.74	+01 31 22.1	17.1	704
12821	2003 12 01.47013	11 01 31.58	+11 39 49.5	18.7 V	703	12849	2003 11 29.24840	03 06 17.15	+01 31 21.6	17.4	704
12821	2003 12 01.48374	11 01 32.51	+11 39 45.3	19.0 V	703	12850	2003 12 04.33015	06 00 55.38	+30 04 31.5	17.3	704
12821	2003 12 01.49742	11 01 33.31	+11 39 38.0	19.5 V	703	12850	2003 12 04.34244	06 00 54.52	+30 04 31.8	17.6	704
12821	2003 12 01.51108	11 01 34.06	+11 39 35.9	19.1 V	703	12850	2003 12 04.35450	06 00 53.65	+30 04 32.4	17.7	704
12824	2003 11 21.43988	09 51 42.61	+11 29 02.8	18.5 R	699	12850	2003 12 04.36650	06 00 52.79	+30 04 33.3	17.5	704
12824	2003 11 21.45315	09 51 43.55	+11 28 59.6		699	12850	2003 12 04.37865	06 00 51.93	+30 04 34.0	17.5	704
12824	2003 11 21.46638	09 51 44.44	+11 28 56.1		699	12851	2003 11 21.50171	10 04 49.14	+13 22 41.6	19.9 R	699
12824	2003 11 21.47960	09 51 45.40	+11 28 52.2		699	12851	2003 11 21.51086	10 04 49.61	+13 22 39.9		699
12824	2003 11 30.39772	10 01 25.08	+10 52 53.1	19.0	704	12851	2003 11 21.51995	10 04 50.16	+13 22 36.3		699
12824	2003 11 30.41070	10 01 25.79	+10 52 49.5	19.5	704	12851	2003 11 21.52905	10 04 50.65	+13 22 33.1		699
12824	2003 11 30.42380	10 01 26.56	+10 52 47.9	19.3	704	12852	2003 12 01.27387	05 33 00.93	+12 58 31.6	18.9	704
12824	2003 11 30.43613	10 01 27.25	+10 52 44.0	18.3 V	703	12852	2003 12 01.28671	05 33 00.15	+12 58 30.9	19.3	704
12824	2003 11 30.43660	10 01 27.35	+10 52 46.1	19.4	704	12852	2003 12 01.29946	05 32 59.37	+12 58 29.1	19.2	704
12824	2003 11 30.44967	10 01 28.03	+10 52 43.4	19.2	704	12852	2003 12 01.31237	05 32 58.55	+12 58 27.5	19.2	704
12824	2003 11 30.45440	10 01 28.36	+10 52 40.9	19.0 V	703	12852	2003 12 01.32522	05 32 57.70	+12 58 26.1	19.4	704
12824	2003 11 30.47265	10 01 29.50	+10 52 36.6	19.2 V	703	12855	2003 11 28.11541	22 41 44.71	-07 41 57.0	18.7 R	699
12824	2003 11 30.49094	10 01 30.54	+10 52 32.9	18.8 V	703	12855	2003 11 28.12541	22 41 45.40	-07 41 53.9		699
12826	2003 11 29.46718	11 55 59.45	+00 42 39.1	19.5	704	12855	2003 11 28.13534	22 41 46.14	-07 41 49.8		699
12826	2003 11 29.49271	11 56 01.65	+00 42 26.8	19.8	704	12855	2003 11 28.14623	22 41 46.91	-07 41 46.1		699
12826	2003 11 29.50558	11 56 02.75	+00 42 21.0	19.4	704	12856	2003 11 29.45615	10 16 19.20	+13 11 25.8		

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12867	2003	11	23.48613	10	22	32.10	+06	27	56.6	699	12886	2003	12	02.21531	01	58	08.66	+25	36	11.9	17.7	704		
12867	2003	11	23.49935	10	22	32.71	+06	27	54.3	699	12891	2003	11	18.21384	01	57	23.95	+08	56	59.9	17.3	R	699	
12867	2003	11	23.51264	10	22	33.30	+06	27	50.3	699	12891	2003	11	18.23366	01	57	23.19	+08	56	56.1			699	
12867	2003	11	28.47773	10	26	11.87	+06	07	20.2	18.4	R	12891	2003	11	18.25351	01	57	22.42	+08	56	51.2			699
12867	2003	11	28.48443	10	26	12.14	+06	07	18.3	699	12891	2003	11	18.27345	01	57	21.70	+08	56	46.5			699	
12867	2003	11	28.49098	10	26	12.49	+06	07	17.6	699	12891	2003	11	30.19818	01	51	53.42	+08	20	31.7	18.2		704	
12867	2003	11	28.49837	10	26	12.75	+06	07	15.6	699	12891	2003	11	30.21141	01	51	53.11	+08	20	29.0	18.7		704	
12872	2003	11	21.44401	09	56	53.24	+08	46	15.5	19.2	R	12891	2003	11	30.22431	01	51	52.84	+08	20	27.7	19.2		704
12872	2003	11	21.45726	09	56	53.86	+08	46	10.4	699	12891	2003	11	30.23722	01	51	52.52	+08	20	26.5	18.9		704	
12872	2003	11	21.47053	09	56	54.53	+08	46	05.4	699	12892	2003	11	18.21710	01	44	48.71	+14	59	59.4	16.8	R	699	
12872	2003	11	21.48376	09	56	55.28	+08	46	00.7	699	12892	2003	11	18.23695	01	44	48.01	+14	59	51.8			699	
12872	2003	11	30.39826	10	04	00.30	+07	55	23.3	18.9	704	12892	2003	11	18.25685	01	44	47.24	+14	59	43.9			699
12872	2003	11	30.41124	10	04	00.81	+07	55	18.6	19.4	704	12892	2003	11	18.27673	01	44	46.53	+14	59	36.2			699
12872	2003	11	30.42434	10	04	01.34	+07	55	14.7	19.6	704	12892	2003	11	28.06293	01	40	13.41	+14	01	49.3	17.2	V	691
12872	2003	11	30.43714	10	04	01.91	+07	55	10.3	19.5	704	12892	2003	11	28.09155	01	40	12.78	+14	01	40.4	17.2	V	691
12872	2003	11	30.43955	10	04	01.91	+07	55	07.9	18.8	V	12892	2003	11	28.12364	01	40	12.08	+14	01	30.4	17.2	V	691
12872	2003	11	30.45021	10	04	02.53	+07	55	07.5	19.4	704	12892	2003	12	01.20202	01	39	17.07	+13	46	02.5	17.2		704
12872	2003	11	30.45781	10	04	02.81	+07	55	02.4	19.6	V	12892	2003	12	01.21498	01	39	16.83	+13	45	57.8	18.7		704
12872	2003	11	30.47609	10	04	03.58	+07	54	56.5	18.9	V	12892	2003	12	01.22806	01	39	16.63	+13	45	53.2	18.5		704
12872	2003	11	30.49435	10	04	04.27	+07	54	51.6	18.7	V	12892	2003	12	01.24095	01	39	16.38	+13	45	50.2	18.3		704
12873	2003	11	23.47201	10	30	15.88	+07	41	25.6	19.3	R	12892	2003	12	01.25392	01	39	16.05	+13	45	45.9	18.3		704
12873	2003	11	23.48532	10	30	16.53	+07	41	21.9	699	12893	2003	12	01.25005	04	08	47.74	+17	47	03.2	17.6		704	
12873	2003	11	23.49854	10	30	17.22	+07	41	14.9	699	12893	2003	12	01.26267	04	08	47.00	+17	47	01.1	18.2		704	
12873	2003	11	23.51182	10	30	17.89	+07	41	11.1	699	12893	2003	12	01.27468	04	08	46.33	+17	46	59.7	18.1		704	
12874	2003	11	28.08050	01	38	17.54	+08	28	26.7	18.6	V	12893	2003	12	01.28777	04	08	45.61	+17	46	57.3	17.8		704
12874	2003	11	28.11270	01	38	16.78	+08	28	22.5	18.5	V	12893	2003	12	01.30005	04	08	44.90	+17	46	55.2	18.3		704
12874	2003	11	28.13982	01	38	16.14	+08	28	19.2	18.6	V	12893	2003	12	01.35827	04	08	41.59	+17	46	45.4	17.7	V	691
12874	2003	11	30.19709	01	37	32.86	+08	24	20.3	18.5	704	12893	2003	12	01.38631	04	08	40.01	+17	46	40.6	17.8	V	691
12874	2003	11	30.21024	01	37	32.55	+08	24	19.0	18.4	704	12893	2003	12	01.41437	04	08	38.43	+17	46	35.9	17.7	V	691
12874	2003	11	30.23232	01	37	32.26	+08	24	17.2	19.1	704	12893	2003	12	04.28759	04	06	02.96	+17	38	54.5	17.6	V	703
12874	2003	11	30.23605	01	37	31.98	+08	24	15.3	19.2	704	12893	2003	12	04.29554	04	06	02.51	+17	38	53.2	17.0	V	703
12874	2003	11	30.24934	01	37	31.75	+08	24	13.2	18.8	704	12893	2003	12	04.30350	04	06	02.08	+17	38	52.4	17.2	V	703
12875	2003	11	30.37314	04	30	20.55	+18	50	43.8	17.1	V	12893	2003	12	04.31145	04	06	01.61	+17	38	51.1	16.7	V	703
12875	2003	11	30.40077	04	30	18.94	+18	50	37.4	17.3	V	12894	2003	12	04.27195	04	15	01.27	+27	21	46.1	17.1		704
12875	2003	11	30.42895	04	30	17.30	+18	50	30.8	17.5	V	12894	2003	12	04.28415	04	15	00.52	+27	21	41.6	17.2		704
12875	2003	12	01.25175	04	29	31.50	+18	47	27.4	17.4	704	12894	2003	12	04.29633	04	14	59.74	+27	21	36.8	17.6		704
12875	2003	12	01.26437	04	29	30.74	+18	47	24.7	16.8	704	12894	2003	12	04.30854	04	14	58.99	+27	21	32.0	17.2		704
12875	2003	12	01.27691	04	29	30.04	+18	47	21.6	17.0	704	12894	2003	12	04.32066	04	14	58.22	+27	21	27.6	17.3		704
12875	2003	12	01.28956	04	29	29.30	+18	47	19.1	17.0	704	12899	2003	12	01.32300	07	40	01.67	+19	51	37.2	18.5		704
12875	2003	12	01.30233	04	29	28.54	+18	47	15.7	17.0	704	12899	2003	12	01.33791	07	40	01.40	+19	51	38.2	20.0		704
12875	2003	12	04.33194	04	26	39.61	+18	36	09.6	17.4	V	12899	2003	12	01.35242	07	40	01.23	+19	51	41.8	19.8		704
12875	2003	12	04.34097	04	26	39.07	+18	36	07.5	17.3	V	12899	2003	12	01.38292	07	40	00.70	+19	51	42.4	18.3		704
12875	2003	12	04.35005	04	26	38.55	+18	36	06.2	17.3	V	12901	2003	11	28.11045	22	58	31.16	+10	08	38.5	18.8	R	699
12875	2003	12	04.35912	04	26	38.02	+18	36	03.6	17.3	V	12901	2003	11	28.12045	22	58	31.55	+10	08	38.4			699
12876	2003	11	23.07997	21	29	57.29	+14	08	06.3	18.9	R	12901	2003	11	28.13038	22	58	31.78	+10	08	35.8			699
12876	2003	11	23.09242	21	29	58.06	+14	08	03.2	699	12901	2003	11	28.14051	22	58	32.11	+10	08	34.4			699	
12876	2003	11	23.10479	21	29	58.81	+14	07	59.4	699	12906	2003	11	21.26992	02	30	36.13	+08	34	47.1	18.1	R	699	
12876	2003	11	23.11732	21	29	59.74	+14	07	55.6	699	12906	2003	11	21.28304	02	30	35.58	+08	34	44.4			699	
12877	2003	12	01.40273	10	33	00.78	+12	28	01.4	18.4	704	12906	2003	11	21.29623	02	30	34.96	+08	34	41.6			699
12877	2003	12	01.41592	10	33	01.77	+12	28	00.7	18.4	704	12906	2003	11	21.30943	02	30	34.36	+08	34	39.8			699
12877	2003	12	01.42878	10	33	02.71	+12	28	00.7	18.6	704	12906	2003	11	30.20146	02	24	41.68	+08	11	36.0	17.7		704
12877	2003	12	01.44170	10	33	03.62	+12	28	00.3	18.4	704	12906	2003	11	30.21454	02	24	41.23	+08	11	35.2	18.6		704
12877	2003	12	01.45251	10	33	04.51	+12	27	59.4	17.5	704	12906	2003	11	30.22747	02	24	40.74	+08	11	33.8	18.3		704
12877	2003	12	01.45455	10	33	04.61	+12	27	59.3	18.6	704	12906	2003	11	30.24072	02	24	40.26	+08	11	32.3	18.5		704
12877	2003	12	01.45648	10	33	04.71	+12	27	59.2	18.4	704	12906	2003	11	30.25362	02	24	39.76	+08	11	29.9	18.2		704
12877	2003	12	01.46491	10	33	05.35	+12	27	59.6	18.8	704	12906	2003	12	01.15068	02	24	09.36	+08	09	45.6	17.8	V	703
12877	2003	12	01.46916	10	33	05.72	+12	27	58.8	18.7	704	12906	2003	12	01.16546	02	24	08.83	+08	09	44.2	17.6	V	703
12877	2003	12	01.47238	10	33	05.72	+12	27	57.9	17.1	V	12906	2003	12	01.18028	02	24	08.31	+08	09	42.6	17.8	V	703
12877	2003	12	01.47578	10	33																			

12918	2003 11 30.07797	02 06 00.61	+11 52 47.9	16.9 V	691	12957	2003 11 30.14676	02 31 22.75	+11 33 54.9	18.9 V	703
12918	2003 11 30.10517	02 05 59.70	+11 52 49.1	16.8 V	691	12957	2003 11 30.15919	02 31 22.21	+11 33 52.9	18.7 V	703
12918	2003 11 30.13271	02 05 58.68	+11 52 48.7	17.1 V	691	12957	2003 11 30.17169	02 31 21.73	+11 33 51.8	18.6 V	703
12918	2003 11 30.13659	02 05 58.52	+11 52 48.8	17.1 V	703	12957	2003 11 30.20201	02 31 20.62	+11 33 48.9	18.5 V	704
12918	2003 11 30.14902	02 05 58.05	+11 52 48.8	16.9 V	703	12957	2003 11 30.21517	02 31 20.08	+11 33 46.3	19.2 V	704
12918	2003 11 30.16146	02 05 57.62	+11 52 49.1	17.1 V	703	12957	2003 11 30.22802	02 31 19.58	+11 33 44.9	19.3 V	704
12918	2003 11 30.17395	02 05 57.18	+11 52 48.7	17.1 V	703	12957	2003 11 30.24127	02 31 19.01	+11 33 42.3	19.7 V	704
12918	2003 11 30.19977	02 05 56.32	+11 52 49.6	17.5 V	704	12957	2003 11 30.25416	02 31 18.58	+11 33 41.3	19.3 V	704
12918	2003 11 30.21291	02 05 55.82	+11 52 50.0	17.6 V	704	12959	2003 11 21.11619	23 50 16.26	-05 25 19.1	18.6 R	699
12918	2003 11 30.22584	02 05 55.39	+11 52 49.4	18.0 V	704	12959	2003 11 21.13116	23 50 16.51	-05 25 14.7		699
12918	2003 11 30.23885	02 05 54.94	+11 52 49.8	17.7 V	704	12959	2003 11 21.14608	23 50 16.70	-05 25 11.2		699
12918	2003 11 30.25193	02 05 54.38	+11 52 50.7	17.7 V	704	12959	2003 11 21.16094	23 50 16.84	-05 25 06.6		699
12919	2003 11 29.45057	11 15 45.22	-01 43 37.2	19.1 V	704	12960	2003 11 30.20553	03 15 42.49	+10 28 02.1	18.1 V	704
12919	2003 11 29.46343	11 15 45.89	-01 43 42.7	19.6 V	704	12960	2003 11 30.21863	03 15 41.89	+10 27 59.9	18.6 V	704
12919	2003 11 29.47627	11 15 46.53	-01 43 48.7	19.4 V	704	12960	2003 11 30.23142	03 15 41.22	+10 27 58.2	19.8 V	704
12919	2003 11 29.48902	11 15 47.20	-01 43 55.4	19.4 V	704	12960	2003 11 30.24476	03 15 40.47	+10 27 55.7	18.6 V	704
12919	2003 11 29.50189	11 15 47.87	-01 44 01.9	19.2 V	704	12960	2003 11 30.25765	03 15 39.86	+10 27 53.0	18.7 V	704
12925	2003 12 03.20065	03 01 48.41	+31 54 06.2	16.9 V	704	12963	2003 12 04.33500	07 14 40.13	+26 42 02.9	16.6 V	704
12925	2003 12 03.20369	03 01 48.26	+31 54 04.8	16.7 R	699	12963	2003 12 04.34733	07 14 39.67	+26 42 02.6	17.1 V	704
12925	2003 12 03.21394	03 01 47.58	+31 54 04.5	17.1 V	704	12963	2003 12 04.35936	07 14 39.21	+26 42 02.1	17.3 V	704
12925	2003 12 03.22548	03 01 46.90	+31 54 02.0		699	12963	2003 12 04.37143	07 14 38.78	+26 42 01.7	17.5 V	704
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12925	2003 12 03.23993	03 01 45.95	+31 54 01.8	17.5 V	704	12964	2003 12 01.07400	02 47 48.43	+26 35 59.4	17.9 V	691
12925	2003 12 03.24725	03 01 45.62	+31 53 59.7		699	12964	2003 12 01.10102	02 47 47.10	+26 35 50.2	17.8 V	691
12925	2003 12 03.25307	03 01 45.18	+31 54 00.4	17.4 V	704	12964	2003 12 01.12816	02 47 45.75	+26 35 41.0	17.8 V	691
12925	2003 12 03.26907	03 01 44.22	+31 53 56.9		699	12964	2003 12 04.21574	02 45 25.82	+26 17 45.6	18.3 V	704
12932	2003 11 29.44389	05 17 45.52	+19 16 48.1	18.0 V	691	12964	2003 12 04.22776	02 45 25.20	+26 17 40.8	18.4 V	704
12932	2003 11 29.47054	05 17 43.70	+19 16 47.7	17.9 V	691	12964	2003 12 04.23975	02 45 24.67	+26 17 36.4	18.2 V	704
12932	2003 11 29.50150	05 17 41.67	+19 16 47.3	17.9 V	691	12964	2003 12 04.25181	02 45 24.14	+26 17 32.4	18.2 V	704
12932	2003 12 01.25466	05 15 47.19	+19 16 41.1	18.3 V	704	12964	2003 12 04.26396	02 45 23.63	+26 17 28.2	18.1 V	704
12932	2003 12 01.26728	05 15 46.47	+19 16 39.8	18.8 V	704	12967	2003 11 21.26828	02 29 12.99	+10 25 12.3	17.2 R	699
12932	2003 12 01.27982	05 15 45.47	+19 16 40.8	18.6 V	704	12967	2003 11 21.28139	02 29 12.36	+10 25 10.1		699
12932	2003 12 01.29249	05 15 44.58	+19 16 40.9	18.4 V	704	12967	2003 11 21.29457	02 29 11.74	+10 25 07.0		699
12932	2003 12 01.30584	05 15 43.68	+19 16 41.1	18.2 V	704	12967	2003 11 21.30781	02 29 11.13	+10 25 04.4		699
12937	2003 12 03.20285	03 16 15.95	+31 36 02.4	17.5 R	699	12967	2003 11 30.20119	02 23 42.00	+10 00 55.0	17.9 V	704
12937	2003 12 03.22462	03 16 14.66	+31 35 53.4		699	12967	2003 11 30.21427	02 23 41.57	+10 00 53.0	18.2 V	704
12937	2003 12 03.24639	03 16 13.41	+31 35 44.2		699	12967	2003 11 30.22720	02 23 41.15	+10 00 52.3	18.2 V	704
12937	2003 12 03.26825	03 16 12.13	+31 35 34.6		699	12967	2003 11 30.24045	02 23 40.76	+10 00 50.3	18.0 V	704
12937	2003 12 04.26765	03 15 16.39	+31 28 29.5	17.5 V	704	12967	2003 11 30.25335	02 23 40.28	+10 00 49.6	18.1 V	704
12937	2003 12 04.27991	03 15 15.71	+31 28 24.2	17.8 V	704	12967	2003 12 01.12996	02 23 15.66	+09 59 14.0	18.0 V	703
12937	2003 12 04.29209	03 15 15.03	+31 28 18.9	17.6 V	704	12967	2003 12 01.15977	02 23 14.80	+09 59 11.5	17.6 V	703
12937	2003 12 04.30426	03 15 14.34	+31 28 13.8	17.8 V	704	12967	2003 12 01.17461	02 23 14.28	+09 59 09.7	17.6 V	703
12937	2003 12 04.31642	03 15 13.69	+31 28 09.1	18.3 V	704	12967	2003 12 01.18942	02 23 13.88	+09 59 08.6	17.5 V	703
12938	2003 11 21.20707	01 00 27.16	+15 55 12.4	18.8 R	699	12975	2003 11 29.38566	09 07 08.73	-02 01 09.6	17.5 V	704
12938	2003 11 21.22028	01 00 26.85	+15 55 10.5		699	12975	2003 11 29.39847	09 07 09.02	-02 01 14.9	18.2 V	704
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12938	2003 11 21.24667	01 00 26.15	+15 55 02.5		699	12975	2003 11 29.42472	09 07 09.60	-02 01 25.2	18.0 V	704
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12939	2003 12 03.34694	08 35 49.08	+33 53 03.5	19.7 V	704	12976	2003 11 21.26497	02 42 35.52	+13 37 37.1	16.9 R	699
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12941	2003 11 18.21217	01 37 35.54	+07 23 57.7	19.0 R	699	12976	2003 11 30.11506	02 36 03.74	+13 02 02.9	17.7 V	703
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12941	2003 11 18.27180	01 37 33.48	+07 23 49.8		699	12976	2003 11 30.17169	02 36 01.50	+13 01 51.9	17.5 V	703
12941	2003 11 28.08599	01 33 28.40	+07 06 35.4	19.9 V	691	12976	2003 12 01.20614	02 35 23.58	+12 58 26.7	17.9 V	704
12941	2003 11 28.11803	01 33 27.79	+07 06 33.5	19.6 V	691	12976	2003 12 01.21907	02 35 23.07	+12 58 24.1	18.3 V	704
12941	2003 11 28.14523	01 33 27.28	+07 06 32.0	19.8 V	691	12976	2003 12 01.23215	02 35 22.56	+12 58 21.6	18.3 V	704
12945	2003 11 29.40704	09 10 34.98	+12 43 47.0	15.2 V	703	12976	2003 12 01.24502	02 35 22.08	+12 58 19.0	18.0 V	704
12945	2003 11 29.41938	09 10 35.27	+12 43 45.3	18.2 V	703	12976	2003 12 01.25796	02 35 21.60	+12 58 16.5	18.5 V	704
12945	2003 11 29.43170	09 10 35.56	+12 43 43.6	18.7 V	703	12983	2003 11 23.24556	02 06 39.41	-04 32 02.2	17.9 R	699
12945	2003 11 29.44410	09 10 35.87	+12 43 41.2	19.0 V	703	12983	2003 11 23.25881	02 06 38.94	-04 32 02.0		699
12945	2003 12 01.39625	09 11 21.34	+12 38 46.4	19.0 V	704	12983	2003 11 23.27202	02 06 38.51	-04 32 02.7		699
12945	2003 12 01.42228	09 11 21.91	+12 38 43.3	19.0 V	704	12983	2003 11 23.28520	02 06 38.10	-04 32 02.2		699
12945	2003 12 01.43529	09 11 22.15	+12 38 39.7	19.1 V	704	12983	2003 11 29.20917	02 03 43.83	-04 30 04.9	18.7 V	704
12945	2003 12 01.44813	09 11 22.44	+12 38 38.6	18.3 V	704	12983	2003 11 29.22192	02 03 43.52	-04 30 03.9	19.0 V	704
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12946	2003 11 30.42005	09 14 46.30	+07 35 54.3	19.8 V	704	12993	2003 11 23.23975	02 13 54.27	+02 00 35.7	18.8 R	699
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12947	2003 11 29.45426	11 54 56.84	+00 53 03.3	19.2 V	704	12993	2003 11 23.27947	02 13 52.88	+02 00 26.5		699
12947	2003 11 29.46718	11 54 57.89	+00 52 54.3	19.1 V	704	12993	2003 11 29.19092	02 10 55.71	+01 40 24.5	18.5 V	704
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12947	2003 11 29.49271	11 55 00.20	+00 52 37.5								

2003 DEC. 7

M.P.S. 93053

13008	2003 11 21.39175	09 22 56.89	+19 05 39.8	18.7 R	699	13040	2003 11 30.18167	22 54 47.68	+08 18 47.5	17.9	704
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13008	2003 11 21.41658	09 22 57.48	+19 05 36.9		699	13041	2003 12 01.14434	00 37 27.05	+21 28 31.1	18.1	704
13008	2003 11 21.42908	09 22 57.86	+19 05 37.7		699	13041	2003 12 01.18188	00 37 27.27	+21 28 13.9	18.0	704
13009	2003 11 30.44183	10 31 29.86	+06 53 04.6	18.3 V	703	13042	2003 11 28.39927	07 36 15.17	+36 07 11.2	17.6 R	699
13009	2003 11 30.46009	10 31 30.61	+06 53 03.5	18.5 V	703	13042	2003 11 28.40930	07 36 14.78	+36 07 11.1		699
13009	2003 11 30.47837	10 31 31.26	+06 52 59.3	19.0 V	703	13042	2003 11 28.41945	07 36 14.40	+36 07 11.7		699
13009	2003 11 30.49664	10 31 31.98	+06 52 59.1	18.6 V	703	13042	2003 11 28.42951	07 36 14.00	+36 07 11.4		699
13012	2003 11 21.20621	01 17 16.84	+16 21 05.1	16.9 R	699	13042	2003 12 03.32834	07 32 55.81	+36 07 20.2	17.9	704
13012	2003 11 21.21945	01 17 16.43	+16 21 02.9		699	13042	2003 12 03.34185	07 32 55.14	+36 07 20.4	18.1	704
13012	2003 11 21.23255	01 17 16.00	+16 21 00.7		699	13042	2003 12 03.35690	07 32 54.40	+36 07 20.3	18.0	704
13012	2003 11 21.24585	01 17 15.62	+16 20 58.4		699	13042	2003 12 03.36978	07 32 53.78	+36 07 20.1	18.0	704
13012	2003 12 01.20014	01 13 45.37	+15 58 17.8	18.0	704	13042	2003 12 03.38263	07 32 53.19	+36 07 19.8	18.4	704
13012	2003 12 01.21306	01 13 45.12	+15 58 15.3	19.0	704	13043	2003 12 04.27708	04 08 46.51	+45 30 24.2	16.8	704
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13012	2003 12 01.25204	01 13 44.51	+15 58 10.3	18.9	704	13043	2003 12 04.30000	04 08 44.60	+45 30 21.9	17.0	704
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13016	2003 11 30.33008	06 26 11.61	+05 45 21.7	19.0	704	13043	2003 12 04.32363	04 08 42.63	+45 30 20.3	17.1	704
13016	2003 11 30.34124	06 26 11.16	+05 45 18.1	18.9	704	13044	2003 12 03.33263	08 28 39.97	+36 01 31.1	18.3	704
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13016	2003 11 30.36348	06 26 10.27	+05 45 11.3	18.7	704	13044	2003 12 03.38693	08 28 39.99	+36 01 45.0	19.1	704
13017	2003 12 03.34406	08 32 14.28	+38 46 55.4	17.8	704	13047	2003 11 21.45150	10 04 37.95	+09 52 51.7	18.9 R	699
13017	2003 12 03.35521	08 32 14.19	+38 47 00.8	18.7	704	13047	2003 11 21.46472	10 04 38.78	+09 52 45.6		699
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13017	2003 12 03.39076	08 32 14.23	+38 47 14.8	17.5 R	699	13047	2003 11 28.47445	10 12 13.94	+08 58 55.1	18.5 R	699
13017	2003 12 03.40780	08 32 14.23	+38 47 21.5		699	13047	2003 11 28.48109	10 12 14.31	+08 58 52.7		699
13017	2003 12 03.42467	08 32 14.21	+38 47 28.8		699	13047	2003 11 28.48774	10 12 14.75	+08 58 48.5		699
13017	2003 12 03.44156	08 32 14.19	+38 47 35.6		699	13047	2003 11 28.49430	10 12 15.16	+08 58 46.1		699
13018	2003 11 29.38495	08 50 13.86	+02 03 51.9	18.0	704	13047	2003 11 30.39922	10 14 08.67	+08 44 48.7	18.9	704
13018	2003 11 29.39776	08 50 13.90	+02 03 46.8	18.2	704	13047	2003 11 30.41220	10 14 09.41	+08 44 42.3	18.7	704
13018	2003 11 29.41062	08 50 13.91	+02 03 41.5	18.5	704	13047	2003 11 30.42531	10 14 10.20	+08 44 37.1	18.5	704
13018	2003 11 29.42401	08 50 14.00	+02 03 36.3	18.4	704	13047	2003 11 30.43500	10 14 10.67	+08 44 32.8	18.5 V	703
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13019	2003 11 23.47449	10 33 33.86	+05 19 10.2	18.8 R	699	13047	2003 11 30.45117	10 14 11.61	+08 44 26.0	18.6	704
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13019	2003 11 23.51428	10 33 35.45	+05 18 51.7		699	13047	2003 11 30.48979	10 14 13.80	+08 44 07.1	18.4 V	703
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13019	2003 11 30.45241	10 37 52.37	+04 28 11.4	19.0	704	13048	2003 12 01.28644	05 27 37.67	+13 31 48.9	19.4	704
13019	2003 11 30.46469	10 37 52.75	+04 28 06.8	18.8	704	13048	2003 12 01.29919	05 27 37.01	+13 31 46.9	19.1	704
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13021	2003 12 01.24803	03 43 22.29	+17 05 40.5	18.4	704	13050	2003 12 03.28530	04 04 48.85	+34 00 18.7	17.1	704
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13021	2003 12 01.27220	03 43 21.06	+17 05 37.6	17.6	704	13050	2003 12 03.31146	04 04 47.03	+34 00 12.7	16.9	704
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13024	2003 11 21.51086	10 04 26.90	+13 19 46.5		699	13055	2003 11 18.26431	01 21 34.04	+07 08 16.1		699
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13024	2003 11 29.45615	10 11 14.67	+12 32 57.5	19.1 V	703	13055	2003 11 21.23012	01 19 48.10	+07 22 22.7		699
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13071	2003 12 01.45825	11 09 47.01	+13 21 32.6	18.9	704	13102	2003 11 21.25492	01 14 28.38	+01 38 58.9	699
13071	2003 12 01.47093	11 09 47.63	+13 21 30.0	19.2	704	13106	2003 11 29.46690	11 54 39.70	-02 19 04.1	19.6
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13071	2003 12 01.49628	11 09 49.00	+13 21 24.8	18.8	704	13106	2003 11 29.50530	11 54 43.16	-02 19 23.0	20.1
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13076	2003 11 23.14928	22 55 10.37	+05 46 09.6		699	13108	2003 12 01.28084	04 19 05.26	+15 22 22.5	19.2
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13080	2003 11 28.23332	01 41 56.20	-07 08 25.0	17.8 R	699	13114	2003 12 03.27502	02 57 17.49	+34 04 15.6	699
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2003 DEC. 7

M.P.S. 93055

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2003 DEC. 7

M.P.S. 93057

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2003 DEC. 7

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M.P.S. 93061

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13931	2003 12 04.36124	07 58 02.12	+42 39 24.6	19.9	704	13978	2003 12 04.43602	08 57 04.91	+02 17 23.1	18.9 R	683
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13933	2003 11 21.50006	10 04 12.99	+21 15 23.0	18.9 R	699	13978	2003 12 04.46280	08 57 05.08	+02 17 17.3	19.3 R	683
13933	2003 11 21.50921	10 04 13.35	+21 15 22.4		699	13980	2003 11 29.45660	10 02 48.07	-00 32 21.2	19.6	704
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14016	2003 12 04.29451	03 48 13.37	+26 37 36.1	18.3	704	14071	2003 12 01.26716	05 12 30.25	+19 43 07.5	18.9	704
14016	2003 12 04.30672	03 48 12.75	+26 37 32.7	18.6	704	14071	2003 12 01.27970	05 12 29.44	+19 43 06.7	18.7	704
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14018	2003 11 30.51548	10 55 10.87	+06 06 16.7	21.4 V	291	14071	2003 12 01.30571	05 12 27.85	+19 43 06.2	19.1	704
14018	2003 11 30.51924	10 55 10.99	+06 06 15.5	21.7 V	291	14072	2003 11 15.12719	23 08 39.61	-06 55 37.7	18.6 R	699
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14325	2003 11 30.37031	04 34 04.84	+20 19 04.1	19.0 V	691	14370	2003 11 30.24848	03 19 38.01	+05 49 25.0	16.5 V	703
14325	2003 11 30.39802	04 34 03.40	+20 18 59.5	19.0 V	691	14370	2003 11 30.25293	03 19 37.75	+05 49 26.5	16.9	704
14325	2003 11 30.42619	04 34 01.93	+20 18 54.9	18.9 V	691	14370	2003 11 30.26556	03 19 37.05	+05 49 30.9	16.6 V	703
14327	2003 12 01.06867	02 42 28.11	+27 46 17.5	17.9 V	691	14370	2003 11 30.26589	03 19 37.02	+05 49 30.7	17.2	704
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14327	2003 12 03.21874	02 40 57.35	+27 37 13.6		699	14372	2003 11 21.32526	02 59 00.91	+07 29 39.6	17.1 R	699
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14327	2003 12 04.21493	02 40 17.25	+27 33 00.0	17.8	704	14372	2003 11 21.37357	02 58 58.69	+07 29 25.0		699
14327	2003 12 04.22690	02 40 16.78	+27 32 57.4	18.3	704	14372	2003 11 29.35559	02 53 25.69	+		

2003 DEC. 7

M.P.S. 93069

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14384	2003 12 01.38520	06 58 40.54	+13 21 27.8	18.8	704	14410	2003 11 30.34744	07 51 00.39	+11 00 39.4	18.3	704
14389	2003 12 01.31973	06 59 40.14	+20 58 53.3	18.5	704	14410	2003 11 30.36053	07 51 00.11	+11 00 36.4	18.6	704
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14389	2003 12 01.37944	06 59 38.12	+20 58 56.2	18.7	704	14422	2003 12 03.34127	07 23 55.46	+32 06 05.9	19.1	704
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14390	2003 12 03.30726	06 04 54.43	+32 21 33.7	17.9	704	14430	2003 12 03.19690	02 27 08.01	+35 05 18.8	16.7	704
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14397	2003 11 29.38510	08 57 24.77	+02 09 13.3	19.5	704	14430	2003 12 03.25060	02 27 05.76	+35 04 51.7		699
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14397	2003 11 29.42415	08 57 25.00	+02 09 01.7	19.3	704	14430	2003 12 04.15706	02 26 29.17	+34 57 20.0	16.7	704
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14398	2003 11 30.21550	02 40 11.84	+10 22 05.2	18.0	704	14439	2003 11 29.48352	05 18 01.27	+25 01 09.3	17.7 V	691
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14398	2003 12 01.17686	02 39 38.27	+10 19 43.1	17.4 V	703	14444	2003 12 01.40803	08 08 41.94	+28 08 30.5	18.2 V	703
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14400	2003 11 21.30697	02 12 22.21	+10 13 04.4		699	14446	2003 11 30.39574	08 31 39.63	+03 02 29.2	18.8	704
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15108	2003 12 01.17461	02 17 56.47	+09 32 57.8	16.0 V	703	15149	2003 11 30.43770	10 10 16.22	+09 59 48.8	18.2	704
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15110	2003 12 04.28364	04 11 32.55	+31 16 07.0	17.4	704	15149	2003 11 30.47265	10 10 18.19	+09 59 46.4	17.6 V	703
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15124	2003 11 21.41908	09 34 44.25	+17 27 37.9		699	15161	2003 11 30.42610	07 48 19.38	+02 12 42.3		683
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15125	2003 11 29.23749	03 15 15.70	+17 29 07.5	18.5 V	691	15163	2003 11 23.47282	10 32 28.70	+05 51 29.3	18.0 R	699
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15125	2003 12 04.23221	03 11 46.05	+17 15 54.3	17.5 V	703	15163	2003 11 23.49935	10 32 30.64	+05 51 24.8		699
15125	2003 12 04.23895	03 11 45.74	+17 15 53.3	18.1 V	703	15163	2003 11 23.51264	10 32 31.66	+05 51 20.9		699
15125	2003 12 04.24567	03 11 45.44	+17 15 53.1	17.6 V	703	15163	2003 11 30.42885	10 41 09.78	+05 23 05.9	18.5	704
15127	2003 12 03.34837	09 41 06.46	+38 14 38.4	17.7	704	15163	2003 11 30.45304	10 41 11.50	+05 23 00.7	18.2	704
15127	2003 12 03.35950	09 41 06.69	+38 14 41.2	18.6	704	15163	2003 11 30.46533	10 41 12.38	+05 22 57.7	18.9	704
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15127	2003 12 03.38176	09 41 06.73	+38 14 48.1	19.3	704	15163	2003 12 01.45403	10 42 23.08	+05 19 22.6	15.6 V	703
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2003 DEC. 7

M.P.S. 93077

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15239	2003 12 01.37358	07 16 24.29	+16 10 34.6	19.2	704	15340	2003 12 03.40118	07 43 45.00	+14 57 02.4	18.2	704
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15258	2003 12 01.39022	08 33 30.87	+19 06 03.4	19.5 V	703	15358	2003 11 28.50846	11 08 59.07	+05 53 34.5		699
15258	2003 12 01.40918	08 33 30.67	+19 06 03.0	19.2 V	703	15358	2003 11 28.51586	11 08 59.54	+05 53 32.4		699
15258	2003 12 01.42808	08 33 30.47	+19 06 02.9	18.9 V	703	15358	2003 11 28.52333	11 09 00.02	+05 53 29.9		699
15258	2003 12 01.44694	08 33 30.15	+19 06 01.6	18.9 V	703	15372	2003 11 21.26992	02 34 35.73	+09 50 46.2	17.6 R	699
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15261	2003 11 23.48366	10 38 40.97	+10 58 41.9		699	15372	2003 11 21.29623	02 34 34.66	+09 50 43.8		699
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15261	2003 11 23.51013	10 38 41.87	+10 58 36.9		699	15372	2003 11 30.21482	02 29 15.31	+09 39 23.8	18.3	704
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15276	2003 11 18.33016	08 24 06.19	+17 22 53.7		699	15376	2003 12 02.68376	04 34 43.70	+22 28 11.9	17.8 V	300
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15276	2003 12 01.40918	08 25 28.11	+17 59 20.2	17.2 V	703	15376	2003 12 02.70249	04 34 42.81	+22 28 10.0	17.5 V	300
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15412	2003 11 21.43237	09 39 13.36	+15 21 02.4		699	15462	2003 11 29.45839	09 49 15.05	+13 38 28.8	18.5 V	703
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15414	2003 11 29.46650	09 47 53.06	+14 21 28.6	19.3	704	15465	2003 12 04.41646	07 22 46.59	+20 51 12.4	18.3 V	703
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15422	2003 11 30.25494	03 47 11.59	+05 07 51.9	17.0	704	15468	2003 12 01.42797	10 15 54.31	+12 17 34.9	19.1	704
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15427	2003 11 29.38061	08 06 53.52	+01 00 41.4	15.9	704	15477	2003 11 30.48061	10 55 10.48	+09 16 22.2	19.1	704
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15532	2003 11 28.22053	00 10 48.75	+17 11 35.2		699	15597	2003 12 01.50759	10 30 31.26	+12 08 22.4	19.7	704		
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15694	2003 11 29.45369	11 50 47.26	-00 41 29.9	18.9	704	15816	2003 12 01.39919	09 42 00.72	+13 03 18.5	19.0	704
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2003 DEC. 7

M.P.S. 93081

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15868	2003 11 18.25016	01 53 45.09	+04 26 16.8		699	15986	2003 11 30.46419	10 24 49.61	+06 40 20.8	18.8	704
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15877	2003 12 01.39516	08 58 22.99	+20 40 31.6	19.3	704	15986	2003 11 30.49664	10 24 52.04	+06 40 02.0	18.6 V	703
15877	2003 12 01.40669	08 58 23.28	+20 40 35.4	19.6	704	15997	2003 11 30.46249	12 22 11.05	+09 12 00.6	17.9	704
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2003 DEC. 7

M.P.S. 93083

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16157	2003 11 30.35354	06 25 56.63	+11 20 24.6	17.5	704	16200	2003 12 01.25017	02 23 13.53	+05 41 30.6	18.1 V	703
16157	2003 11 30.36637	06 25 56.05	+11 20 24.6	17.4	704	16200	2003 12 01.26852	02 23 12.90	+05 41 30.0	18.3 V	703
16157	2003 11 30.37938	06 25 55.48	+11 20 24.5	17.3	704	16206	2003 12 03.37813	07 08 48.10	+41 47 46.8	16.7 R	699
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16278	2003 11 21.41741	09 24 00.60	+16 24 59.8		699	16400	2003 11 18.15297	23 25 35.53	-01 05 37.6		699
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16278	2003 11 29.39921	09 28 03.75	+16 09 29.7	18.1 V	703	16402	2003 11 30.47227	11 53 01.72	+07 59 57.1	19.5	704
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16287	2003 12 01.28119	04 20 10.65	+05 09 23.3	17.1 V	703	16426	2003 12 03.39515	09 57 42.97	+35 56 09.2	18.4	704
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16295	2003 12 01.21374	01 27 14.22	+12 57 00.0	19.5	704	16426	2003 12 03.42158	09 57 44.03	+35 56 09.8	18.8	704
16295	2003 12 01.22674	01 27 13.83	+12 56 59.7	19.5	704	16426	2003 12 03.43461	09 57 44.57	+35 56 10.6	18.3	704
16295	2003 12 01.23974	01 27 13.61	+12 56 58.8	19.7	704	16426	2003 12 03.44778	09 57 45.06	+35 56 10.4	18.0	704
16295	2003 12 01.25271	01 27 13.35	+12 56 59.2	19.5	704	16426	2003 12 03.46199	09 57 45.62	+35 56 10.0	17.3 R	699
16297	2003 12 03.34213	08 05 55.18	+38 41 44.6	18.0	704	16426	2003 12 03.47722	09 57 46.16	+35 56 10.2		699
16297	2003 12 03.35326	08 05 54.97	+38 41 48.8	18.8	704	16426	2003 12 03.49253	09 57 46.72	+35 56 10.6		699
16297	2003 12 03.36442	08 05 54.82	+38 41 52.1	19.4	704	16426	2003 12 03.50777	09 57 47.31	+35 56 10.5		699
16297	2003 12 03.37552	08 05 54.66	+38 41 55.7	18.6	704	16428	2003 12 04.33157	06 22 08.76	+27 48 18.4	18.4	704
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2003 DEC. 7

M.P.S. 93085

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16453	2003 11 29.38495	08 51 15.74	+01 26 02.2	18.6	704	16591	2003 12 01.33289	06 56 56.72	+16 13 00.2	18.8	704
16453	2003 11 29.39776	08 51 15.80	+01 25 58.1	19.5	704	16591	2003 12 01.34591	06 56 56.05	+16 12 57.8	18.8	704
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16946	2003 12 01.30967	04 55 16.08	+16 26 31.3	17.1	704	17102	2003 11 18.08973	21 59 01.20	-14 31 16.9	18.2 R	699
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16946	2003 12 03.28246	04 53 03.79	+16 28 54.0	17.0	704	17104	2003 11 30.47038	10 39 35.04	+08 36 30.6	20.2 V	691
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2003 DEC. 7

M.P.S. 93087

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17186	2003 12 01.39259	08 28 03.28	+17 44 53.1	19.3	704	17219	2003 11 30.33058	06 33 53.70	+03 37 00.8	17.3	704
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17186	2003 12 01.40918	08 28 03.58	+17 44 50.6	18.8 V	703	17219	2003 11 30.35285	06 33 52.93	+03 36 58.9	17.4	704
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17190	2003 12 01.16433	02 37 37.14	+05 40 30.1	17.7 V	703	17231	2003 11 28.08599	01 38 43.76	+07 36 16.5	18.9 V	691
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17190	2003 12 01.19399	02 37 35.93	+05 40 30.8	17.6 V	703	17231	2003 11 28.14523	01 38 42.51	+07 36 12.1	19.0 V	691
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17191	2003 12 01.20000	01 18 13.68	+15 38 21.4	19.4	704	17234	2003 11 21.49923	09 51 37.03	+22 02 36.1	18.6 R	699
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17197	2003 12 04.41220	08 03 54.45	+25 47 30.8	20.2	704	17243	2003 11 30.35782	08 54 56.05	+27 08 40.4	17.5 V	703
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17200	2003 12 01.35291	07 45 24.85	+20 04 17.7	18.8	704	17244	2003 12 04.33096	06 17 55.22	+26 21 11.9	17.7	704
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17204	2003 12 01.27454	05 37 56.67	+15 40 26.0	17.7	704	17246	2003 11 29.46744	10 02 35.57	+14 56 49.2	18.2 V	703
17204	2003 12 01.28739	05 37 55.78	+15 40 26.3	17.6	704	17246	2003 11 29.48321	10 02 36.12	+14 56 45.7	19.8 V	703
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2003 DEC. 7

M.P.S. 93089

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18878	2003 12 01.45468	10 30 23.20	+15 30 04.3	18.5	704	19082	2003 11 30.17466	00 04 19.19	+09 36 26.0	17.9	704
18878	2003 12 01.46897	10 30 23.94	+15 30 03.3	18.6 V	703	19082	2003 11 30.18759	00 04 19.93	+09 36 28.0	18.2	704
18878	2003 12 01.48262	10 30 24.53	+15 30 00.1	18.6 V	703	19082	2003 11 30.18773	00 04 19.96	+09 36 29.0	17.8	704
18878	2003 12 01.49628	10 30 25.13	+15 29 59.2	19.3 V	703	19084	2003 11 21.20621	01 18 28.79	+16 41 25.4	17.2 R	699
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18879	2003 11 18.22619	01 29 33.12	+03 01 26.1		699	19084	2003 11 21.24585	01 18 27.38	+16 41 16.4		699
18879	2003 11 18.24604	01 29 32.70	+03 01 18.0		699	19084	2003 12 01.20014	01 14 31.08	+16 10 36.1	18.1	704
18879	2003 11 18.26598	01 29 32.33	+03 01 10.4		699	19084	2003 12 01.21306	01 14 30.82	+16 10 33.9	19.2	704
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18879	2003 12 01.15990	01 27 55.50	+01 58 30.4	17.7 R	683	19084	2003 12 01.25204	01 14 30.15	+16 10 26.3	18.6	704
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18886	2003 11 30.46624	10 36 22.91	+10 26 22.9	18.7	704	19116	2003 11 28.20757	23 41 59.38	+03 09 11.0		699
18886	2003 11 30.46925	10 36 23.04	+10 26 22.4	18.3 V	703	19116	2003 11 30.14415	23 43 50.66	+03 22 22.6	19.3	704
18886	2003 11 30.47911	10 36 23.61	+10 26 15.9	19.1	704	19116	2003 11 30.15613	23 43 51.37	+03 22 28.3	19.1	704
18886	2003 11 30.48752	10 36 24.02	+10 26 11.1	18.4 V	703	19116	2003 11 30.18296	23 43 52.85	+03 22 39.4	18.6	704
18886	2003 11 30.49207	10 36 24.28	+10 26 08.8	18.5	704	19118	2003 11 28.11126	23 01 24.42	-09 44 01.8	17.2 R	699
18886	2003 11 30.50501	10 36 24.94	+10 26 01.1	18.2	704	19118	2003 11 28.12127	23 01 25.01	-09 43 55.5		699
18887	2003 11 29.44980	11 07 38.11	+01 31 21.4	19.1	704	19118	2003 11 28.13119	23 01 25.59	-09 43 49.6		699
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18888	2003 11 15.12804	22 59 31.04	-06 43 43.6	17.9 R	699	19122	2003 11 18.16296	23 33 05.22	-00 58 45.0		699
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18889	2003 12 01.45661	11 02 43.33	+19 57 29.9	17.5	704	19127	2003 11 28.22305	00 18 00.69	+11 09 14.5		699
18889	2003 12 01.46873	11 02 44.23	+19 57 26.9	18.0	704	19127	2003 11 30.13842	00 20 19.38	+11 19 02.1	17.5	704
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2003 DEC. 7

M.P.S. 93093

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19143	2003 11 28.16700	23 57 50.24	+03 52 06.3	18.5 R	699	19256	2003 11 30.32146	05 34 11.82	+09 04 33.7	17.4	704
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19143	2003 11 28.20672	23 57 51.06	+03 52 17.0		699	19258	2003 11 21.13282	00 09 22.06	-09 44 28.7		699
19143	2003 11 28.22724	23 57 51.49	+03 52 21.6		699	19258	2003 11 21.14773	00 09 22.27	-09 44 23.0		699
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19155	2003 12 04.34975	07 42 51.34	+31 20 47.5	18.5	704	19269	2003 11 28.13119	22 54 25.97	-08 57 59.8		699
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19158	2003 12 01.11201	00 38 04.13	+02 24 35.2	19.1 R	683	19289	2003 12 01.21907	02 32 52.40	+13 18 57.4	18.7	704
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19167	2003 11 21.28553	02 07 18.93	+05 34 47.9		699	19289	2003 12 01.25796	02 32 50.69	+13 18 49.5	18.9	704
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19167	2003 11 21.31189	02 07 17.72	+05 34 42.4		699	19292	2003 11 28.18604	00 10 33.29	+02 52 33.5		699
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19167	2003 11 30.21063	02 01 42.24	+05 11 56.0	17.6	704	19292	2003 11 28.22639	00 10 34.19	+02 52 39.1		699
19167	2003 11 30.22316	02 01 41.89	+05 11 54.8	18.2	704	19295	2003 12 01.21059	03 25 59.44	+14 25 22.6	18.0	704
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19209	2003 11 30.35328	09 10 34.29	+23 06 19.8	19.0 V	703	19298	2003 11 28.12626	22 41 41.46	-10 56 43.6		699
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19221	2003 12 01.19190	02 26 37.54	+17 40 24.1	17.9	704	19300	20				

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19363	2003 12 01.15751	02 33 22.90	+18 57 02.4	18.0 V	703	19443	2003 11 30.13329	00 09 11.63	+04 23 51.1	18.3	704
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2003 DEC. 7

M.P.S. 93095

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2003 DEC. 7

M.P.S. 93097

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20065	2003 12 01.23685	03 19 47.64	+16 43 50.4	18.8	704	20152	2003 11 18.20804	01 49 09.92	+02 47 32.4	18.5 R 699
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20071	2003 11 21.28139	02 22 36.32	+12 25 47.2		699	20160	2003 11 21.14439	00 11 02.99	-02 23 29.9	699
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20077	2003 11 30.24449	03 13 44.48	+10 53 34.0	18.3	704	20166	2003 11 23.12862	23 09 02.26	+04 29 02.3	19.2 R 699
20077	2003 11 30.25416	03 13 43.94	+10 53 34.3	17.1 V	703	20166	2003 11 23.13849	23 09 02.75	+04 28 59.1	699
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20187	2003 12 04.31561	05 12 27.38	+46 28 14.9	16.0	704	20270	2003 11 30.21168	01 53 48.21	+10 50 23.6	18.6	704
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20239	2003 11 23.13524	22 55 56.22	-03 47 07.0	19.2 R	699	20281	2003 11 28.14454	22 53 05.78	-06 31 12.6		699
20239	2003 11 23.14510	22 55 56.84	-03 47 02.8		699	20284	2003 12 01.19570	04 13 41.78	+20 57 14.1	16.9 V	291
20239	2003 11 23.15510	22 55 57.48	-03 46 59.2		699	20284	2003 12 01.22005	04 13 40.18	+20 57 10.1	17.0 V	291
20239	2003 11 23.16505	22 55 58.16	-03 46 54.8		699	20284	2003 12 01.24459	04 13 38.56	+20 57 06.1	16.7 V	291
20240	2003 12 01.27131	05 01 18.08	+15 43 42.1	17.6	704	20284	2003 12 01.25053	04 13 37.88	+20 57 05.7	16.6	704
20240	2003 12 01.28409	05 01 17.21	+15 43 41.3	17.5	704	20284	2003 12 01.26315	04 13 37.18	+20 57 04.0	17.2	704
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20240	2003 12 01.30981	05 01 15.45	+15 43 40.0	17.4	704	20284	2003 12 01.28833	04 13 35.50	+20 56 58.3	17.3	704
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20296	2003 11 30.36769	04 26 45.19	+21 27 35.8	18.6 V	691	20337	2003 12 01.28919	04 27 04.45	+20 26 14.6	17.3	704
20296	2003 11 30.39538	04 26 43.22	+21 27 34.9	18.4 V	691	20337	2003 12 01.30196	04 27 03.52	+20 26 16.1	17.0	704
20296	2003 11 30.42343	04 26 41.22	+21 27 34.1	18.1 V	691	20345	2003 12 01.27063	04 49 22.31	+12 39 26.0	17.8	704
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20302	2003 11 28.19513	23 54 30.68	+08 01 06.1		699	20346	2003 11 23.34205	03 43 32.55	+03 01 32.2		699
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20302	2003 11 30.17439	23 55 12.37	+07 58 42.9	19.4	704	20346	2003 11 30.26715	03 36 42.63	+02 59 34.5	18.4	704
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20304	2003 11 21.20621	01 19 05.32	+17 03 32.4	19.0 R	699	20352	2003 11 21.23255	01 18 00.04	+17 10 27.5		699
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20304	2003 12 01.23907	01 15 09.96	+16 20 03.5	19.6	704	20354	2003 11 29.20051	01 35 12.96	+00 46 16.5	19.1	704
20304	2003 12 01.25204	01 15 09.75	+16 19 59.8	19.5	704	20354	2003 11 29.21383	01 35 12.61	+00 46 17.4	19.0	704
20305	2003 12 01.24560	03 04 52.39	+21 43 16.5	18.7	704	20354	2003 11 29.22689	01 35 12.26	+00 46 20.4	19.7	704
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20308	2003 12 03.25802	03 51 02.55	+32 24 12.6	17.2	704	20355	2003 11 30.25951	03 26 06.25	+11 08 27.9	18.9	704
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20309	2003 11 28.14965	23 41 49.72	+07 36 54.9	18.6 R	699	20355	2003 11 30.29797	03 26 03.88	+11 08 22.3	18.9	704
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20309	2003 11 30.18632	23 42 54.33	+07 36 33.0	19.3	704	20377	2003 12 01.27293	03 49 33.30	+19 26 50.6	18.5	704
20310	2003 11 30.26376	04 23 52.83	+09 30 25.0	16.8	704	20377	2003 12 01.28588	03 49 32.45	+19 26 47.1	18.4	704
20310	2003 11 30.27659	04 23 52.01	+09 30 17.5	17.6	704	20377	2003 12 01.29881	03 49 31.57	+19 26 44.5	18.6	704
20310	2003 11 30.28937	04 23 51.27	+09 30 09.8	16.7	704	20378	2003 11 28.07380	22 21 28.68	+06 15 29.2	17.2 R	699
20310	2003 11 30.30222	04 23 50.49	+09 30 02.4	17.2	704	20378	2003 11 28.08376	22 21 29.38	+06 15 28.7		699
20310	2003 11 30.31520	04 23 49.70	+09 29 54.6	17.1	704	20378	2003 11 28.09371	22 21 30.04	+06 15 28.3		699
20312	2003 11 28.11459	22 44 55.67	-05 09 54.4	17.9 R	699	20378	2003 11 28.10364	22 21 30.70	+06 15 28.0		699
20312	2003 11 28.12458	22 44 56.28	-05 09 50.1		699	20378	2003 11 30.07018	22 23 48.07	+06 14 56.5	17.5	704
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20314	2003 11 28.47690	10 22 45.32	+09 07 15.5	18.8 R	699	20378	2003 11 30.10909	22 23 50.73	+06 14 56.4	17.5	704
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20314	2003 11 28.49018	10 22 45.96	+09 07 10.3		699	20380	2003 11 21.21035	01 06 24.52	+06 50 15.1	17.6 R	699
20314	2003 11 28.49755	10 22 46.29	+09 07 08.0		699	20380	2003 11 21.22355	01 06 24.22	+06 50 13.1		699
20314	2003 11 30.39963	10 24 17.97	+08 56 13.6	18.6	704	20380	2003 11 21.23671	01 06 23.91	+06 50 10.3		699
20314	2003 11 30.41261	10 24 18.51	+08 56 08.5	19.2	704	20380	2003 11 21.24996	01 06 23.61	+06 50 07.5		699
20314	2003 11 30.42572	10 24 19.18	+08 56 04.7	19.0	704	20381	2003 12 01.25150	04 28 55.19	+21 07 59.4	16.8	704
20314	2003 11 30.43862	10 24 19.71	+08 56 00.7	19.1	704	20381	2003 12 01.26412	04 28 54.28	+21 08 00.5	17.0	704
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20321	2003 11 29.28417	02 15 52.64	+21 56 19.4	18.2 V	291	20381	2003 12 01.28931	04 28 52.46	+21 08 02.4	17.1	704
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2003 DEC. 7

M.P.S. 93101

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20420	2003 12 01.33545	07 03 27.65	+20 23 45.8	19.2	704	20483	2003 12 03.28604	04 18 10.42	+36 02 37.5	17.6
20420	2003 12 01.34973	07 03 27.17	+20 23 46.3	19.4	704	20483	2003 12 03.29907	04 18 09.44	+36 02 34.8	17.8
20420	2003 12 01.36434	07 03 26.54	+20 23 46.8	19.9	704	20483	2003 12 03.31220	04 18 08.38	+36 02 31.3	17.8
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20423	2003 12 04.32319	04 52 54.09	+28 40 10.7	18.7	704	20491	2003 11 28.15791	23 59 52.09	+09 11 34.3	19.2 R
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20435	2003 11 28.13119	23 01 58.76	-07 49 44.9		699	20491	2003 11 28.21806	23 59 53.03	+09 11 26.8	699
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20436	2003 11 29.20164	01 46 24.78	+01 11 12.0	18.8	704	20491	2003 11 30.13613	00 00 28.48	+09 08 47.2	18.7
20436	2003 11 29.21496	01 46 24.42	+01 11 14.4	19.2	704	20491	2003 11 30.16163	00 00 29.01	+09 08 45.0	19.3
20436	2003 11 29.22812	01 46 24.10	+01 11 16.5	19.2	704	20491	2003 11 30.16177	00 00 28.94	+09 08 45.1	19.7
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20443	2003 11 21.13198	23 56 46.36	-08 57 11.4		699	20498	2003 11 18.12038	21 58 27.40	-11 03 22.4	699
20443	2003 11 21.14692	23 56 46.77	-08 56 59.4		699	20500	2003 11 21.26828	02 22 03.77	+10 07 50.2	17.1 R
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20444	2003 11 21.23834	01 08 53.74	-00 26 37.0		699	20500	2003 11 30.20065	02 16 56.32	+09 19 08.1	17.6
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20446	2003 11 23.35773	04 29 07.31	+04 57 42.5	15.1 R	699	20500	2003 11 30.22665	02 16 55.56	+09 19 01.1	18.0
20446	2003 11 23.36767	04 29 06.35	+04 57 53.7		699	20500	2003 11 30.23983	02 16 55.17	+09 18 57.3	17.4
20446	2003 11 23.37762	04 29 05.36	+04 58 05.3		699	20500	2003 11 30.25280	02 16 54.78	+09 18 53.9	17.6
20446	2003 11 23.38754	04 29 04.38	+04 58 16.7		699	20500	2003 12 01.12996	02 16 32.84	+09 15 06.8	17.4 V
20446	2003 11 30.25842	04 18 20.74	+07 13 32.4	15.8	704	20500	2003 12 01.15977	02 16 32.03	+09 14 59.6	16.9 V
20446	2003 11 30.27064	04 18 19.57	+07 13 47.1	16.1	704	20500	2003 12 01.17461	02 16 31.63	+09 14 55.8	17.2 V
20446	2003 11 30.28285	04 18 18.43	+07 14 01.9	16.1	704	20500	2003 12 01.18942	02 16 31.22	+09 14 52.2	17.4 V
20446	2003 11 30.29573	04 18 17.16	+07 14 17.0	16.3	704	20507	2003 11 30.40815	05 54 41.90	+23 23 44.5	18.5 V
20446	2003 11 30.30724	04 18 16.05	+07 14 30.7	16.4	704	20507	2003 11 30.42436	05 54 40.89	+23 23 44.3	18.5 V
20451	2003 12 01.30748	05 30 19.45	+19 38 42.4	18.9	704	20507	2003 11 30.43887	05 54 39.96	+23 23 43.8	18.4 V
20451	2003 12 01.32453	05 30 18.24	+19 38 43.3	19.2	704	20511	2003 12 04.21380	02 28 57.53	+26 32 50.4	18.6
20451	2003 12 01.33944	05 30 17.20	+19 38 43.5	19.0	704	20511	2003 12 04.22579	02 28 56.97	+26 32 45.8	18.7
20451	2003 12 01.35418	05 30 16.15	+19 38 44.4	18.9	704	20511	2003 12 04.23784	02 28 56.58	+26 32 41.8	19.3
20451	2003 12 01.36886	05 30 15.14	+19 38 45.0	18.9	704	20511	2003 12 04.24989	02 28 55.87	+26 32 40.1	19.6
20452	2003 11 23.24143	02 19 20.68	+00 34 34.0	17.6 R	699	20511	2003 12 04.26204	02 28 55.29	+26 32 35.2	18.6
20452	2003 11 23.25467	02 19 20.13	+00 34 33.9		699	20513	2003 11 15.12804	22 55 18.56	-06 08 32.9	18.8 R
20452	2003 11 23.26786	02 19 19.54	+00 34 33.7		699	20513	2003 11 15.14132	22 55 18.94	-06 08 30.6	699
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20452	2003 11 28.24071	02 16 12.90	+00 34 31.0	18.1 R	699	20513	2003 11 15.16793	22 55 19.83	-06 08 27.2	699
20452	2003 11 28.26069	02 16 12.18	+00 34 32.2		699	20520	2003 11 28.11293	23 04 33.86	-04 45 39.0	17.2 R
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20452	2003 11 28.30274	02 16 10.75	+00 34 35.0		699	20520	2003 11 28.13286	23 04 34.61	-04 45 39.2	699
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20453	2003 11 21.21452	01 14 00.09	-00 13 16.8	17.6 R	699	20525	2003 11 28.07503	01 36 46.60	+10 16 12.1	17.2 V
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20453	2003 11 28.11552	01 13 33.57	-00 57 28.5	18.2 V	291	20525	2003 11 30.20983	01 35 29.89	+10 28 10.1	17.5
20453	2003 11 28.12588	01 13 33.57	-00 57 31.7	18.2 V	291	20525	2003 11 30.22281	01 35 29.41	+10 28 15.1	18.0
20453	2003 11 28.13537	01 13 33.56	-00 57 34.7	18.1 V	291	20525	2003 11 30.23564	01 35 28.98	+10 28 19.9	17.4
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20458	2003 11 18.15215	23 45 36.44	+00 11 42.2		699	20526	2003 11 30.21264	02 06 58.96	+08 39 07.6	19.2
20458	2003 11 18.16211	23 45 36.88	+00 11 42.7		699	20526	2003 11 30.22557	02 06 58.50	+08 39 03.5	19.1
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20467	2003 11 30.15268	00 41 47.96	+08 48 20.1	17.8	704	20526	2003 11 30.25166	02 06 57.62	+08 38 59.2	19.4
20467	2003 11 30.16544	00 41 48.31	+08 48 18.5	18.4	704	20526	2003 11 30.28831	02 06 56.42	+08 38 49.4	18.4 V
20467	2003 11 30.17846	00 41 48.65	+08 48 16.2	18.5	704	20526	2003 11 30.29583	02 06 56.20	+08 38 49.3	18.4 V
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20476	2003 11 21.28058	02 13 37.35	+10 29 08.1		699	20535	2003 12 01.26487	03 38 47.45	+14 09 33.7	18.1
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20562	2003 11 28.23413	01 53 25.94	-06 35 56.5	16.9 R	699	20634	2003 11 18.26516	01 30 45.48	+05 36 17.3	699
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20567	2003 12 03.31204	04 15 43.60	+33 26 49.0	18.0	704	20652	2003 11 28.25571	01 54 57.11	-00 20 02.8	699
20568	2003 11 21.11703	23 52 01.87	-07 59 46.4	19.3 R	699	20652	2003 11 28.27786	01 54 56.43	-00 20 04.1	699
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20568	2003 11 21.16176	23 52 02.66	-07 59 37.4		699	20652	2003 11 29.20220	01 54 31.10	-00 21 01.8	19.2
20571	2003 12 01.21100	03 27 34.34	+16 03 29.1	18.2	704	20652	2003 11 29.21552	01 54 30.72	-00 21 02.5	19.0
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20571	2003 12 01.23712	03 27 32.74	+16 03 23.4	18.2	704	20652	2003 11 29.24173	01 54 30.03	-00 21 04.1	18.8
20571	2003 12 01.25000	03 27 31.96	+16 03 20.6	18.3	704	20658	2003 12 04.28042	03 25 42.04	+26 27 25.6	19.7
20571	2003 12 01.26288	03 27 31.16	+16 03 17.4	18.3	704	20658	2003 12 04.29259	03 25 41.40	+26 27 22.1	19.5
20571	2003 12 04.22887	03 24 38.78	+15 52 22.1	18.8 V	703	20658	2003 12 04.30476	03 25 40.63	+26 27 17.6	18.9
20571	2003 12 04.23559	03 24 38.43	+15 52 21.0	17.6 V	703	20658	2003 12 04.31693	03 25 40.03	+26 27 12.8	18.9
20571	2003 12 04.24230	03 24 37.98	+15 52 19.3	18.3 V	703	20662	2003 11 18.17556	00 26 47.09	-00 17 02.9	16.4 R
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20574	2003 11 30.19923	01 56 01.24	+07 30 10.0	18.8	704	20662	2003 11 18.19547	00 26 46.96	-00 16 53.4	699
20574	2003 11 30.21236	01 56 00.93	+07 30 06.3	18.8	704	20662	2003 11 18.20542	00 26 46.91	-00 16 48.4	699
20574	2003 11 30.22526	01 56 00.58	+07 30 03.5	19.1	704	20663	2003 12 03.26397	05 12 03.11	+32 06 20.0	17.8
20574	2003 11 30.23830	01 56 00.26	+07 30 01.2	19.2	704	20663	2003 12 03.27725	05 12 02.10	+32 06 17.8	17.9
20574	2003 11 30.25138	01 55 59.93	+07 29 58.9	19.2	704	20663	2003 12 03.29028	05 12 01.11	+32 06 16.5	18.1
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20576	2003 12 04.28475	04 27 14.27	+28 19 12.6	18.1	704	20668	2003 12 01.27481	05 37 07.27	+12 41 41.2	17.7
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20580	2003 11 18.21136	01 32 52.16	+06 51 10.2	18.2 R	699	20668	2003 12 01.32616	05 37 04.23	+12 41 25.2	17.9
20580	2003 11 18.23116	01 32 51.46	+06 51 08.6		699	20677	2003 11 28.23082	01 29 30.31	-00 11 18.1	16.8 R
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20580	2003 11 18.27098	01 32 49.89	+06 51 04.4		699	20677	2003 11 28.27197	01 29 29.30	-00 10 57.3	699
20593	2003 11 28.23167	01 34 39.73	-01 08 24.1	18.2 R	699	20677	2003 11 28.29282	01 29 28.78	-00 10 46.6	699
20593	2003 11 28.25159	01 34 39.31	-01 08 22.5		699	20677	2003 11 29.18681	01 29 09.45	-00 03 07.8	16.9
20593	2003 11 28.27285	01 34 38.74	-01 08 20.2		699	20677	2003 11 29.19994	01 29 09.16	-00 03 00.5	17.8
20593	2003 11 28.29366	01 34 38.23	-01 08 20.4		699	20677	2003 11 29.21326	01 29 08.83	-00 02 52.8	17.7
20593	2003 11 29.20037	01 34 18.12	-01 06 50.2	19.2	704	20677	2003 11 29.22632	01 29 08.54	-00 02 46.8	17.5
20593	2003 11 29.22674	01 34 17.50	-01 06 47.3	19.2	704	20677	2003 11 29.23947	01 29 08.22	-00 02 39.6	17.4
20593	2003 11 29.23990	01 34 17.20	-01 06 46.6	19.7	704	20678	2003 11 28.50179	11 24 40.50	+04 49 35.6	19.4 R
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20597	2003 11 30.14633	23 33 14.45	+09 36 33.6	19.4	704	20678	2003 11 28.51668	11 24 41.77	+04 49 27.3	699
20597	2003 11 30.15911	23 33 14.78	+09 36 33.7	19.1	704	20678	2003 11 28.52416	11 24 42.43	+04 49 23.5	699
20597	2003 11 30.17199	23 33 15.15	+09 36 35.1	19.1	704	20680	2003 11 30.12527	00 56 29.77	-14 07 43.5	18.7
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20599	2003 12 03.14304	21 48 01.76	-03 52 49.2		699	20680	2003 11 30.16751	00 56 29.48	-14 07 28.1	17.6
20604	2003 12 01.20439	02 06 18.11	+15 41 55.1	18.3	704	20680	2003 11 30.17535	00 56 29.46	-14 07 24.7	18.6
20604	2003 12 01.21732	02 06 17.66	+15 41 49.7	18.6	704	20680	2003 11 30.18054	00 56 29.40	-14 07 23.4	17.7
20604	2003 12 01.23040	02 06 17.21	+15 41 45.1	18.5	704	20680	2003 12 01.13385	00 56 26.34	-14 01 40.9	17.4
20604	2003 12 01.24324	02 06 16.79	+15 41 39.6	18.6	704	20680	2003 12 01.14672	00 56 26.26	-14 01 36.4	18.4
20604	2003 12 01.25621	02 06 16.36	+15 41 35.6	18.5	704	20680	2003 12 01.15982	00 56 26.24	-14 01 31.7	17.8
20605	2003 11 28.14965	23 40 00.75	+09 33 57.6	18.3 R	699	20680	2003 12 01.17292	00 56 26.17	-14 01 26.1	17.9
20605	2003 11 28.16945	23 40 01.21	+09 33 59.3		699	20685	2003 11 28.07545	22 34 36.85	+03 04 33.8	18.3 R
20605	2003 11 28.18932	23 40 01.57	+09 34 00.0		699	20685	2003 11 28.08540	22 34 37.17	+03 04 33.6	699
20605	2003 11 28.20925	23 40 02.05	+09 34 02.5		699	20685	2003 11 28.09535	22 34 37.57	+03 04 34.0	699
20605	2003 11 30.13463	23 40 46.89	+09 36 41.3	18.7	704	20685	2003 11 28.10531	22 34 37.88	+03 04 33.5	699
20605	2003 11 30.14743	23 40 47.19	+09 36 42.1	19.3	704	20685	2003 11 30.08280	22 35 48.43	+03 04 36.2	19.3
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20605	2003 11 30.18618	23 40 48.15	+09 36 46.0	19.0	704	20686	2003 12 04.27343	05 19 31.63	+21 58 20.4	18.7
20608	2003 12 03.32468	06 33 42.55	+35 23 37.7	19.4	704	20686	2003 12 04.28499	05 19 30.80	+21 58 20.3	

2003 DEC. 7

M.P.S. 93103

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20712	2003 11 23.24475	02 10 54.77	-01 59 26.9	17.3 R	699	20798	2003 11 30.22322	01 37 15.57	+08 18 45.0	18.5	704
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20712	2003 11 29.19035	02 06 46.43	-01 40 48.9	17.5	704	20831	2003 11 15.13884	23 20 18.58	-03 19 37.0		699
20712	2003 11 29.20356	02 06 45.94	-01 40 46.2	17.8	704	20831	2003 11 15.15214	23 20 18.86	-03 19 34.3		699
20712	2003 11 29.21680	02 06 45.40	-01 40 42.8	17.9	704	20831	2003 11 15.16545	23 20 19.20	-03 19 30.9		699
20712	2003 11 29.22996	02 06 44.85	-01 40 39.8	17.7	704	20831	2003 11 18.13466	23 21 42.02	-03 09 03.3	18.3 R	699
20712	2003 11 29.24303	02 06 44.37	-01 40 36.9	17.8	704	20831	2003 11 18.14466	23 21 42.30	-03 09 00.1		699
20717	2003 12 01.18861	01 38 01.41	+20 23 26.6	17.4	704	20831	2003 11 18.15460	23 21 42.66	-03 08 59.2		699
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21158	2003 12 01.34149	05 47 57.19	+20 29 09.7	18.6	704	21226	2003 11 30.27454	03 50 40.71	+11 27 07.5	19.6	704
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21170	2003 12 01.33582	07 05 28.66	+21 30 29.7	18.5	704	21230	2003 11 30.23844	02 04 11.83	+08 17 29.3	19.0	704
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2003 DEC. 7

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21243	2003 12 04.29613	04 17 44.27	+30 32 41.8	17.9	704	21289	2003 11 30.13999	02 37 53.09	+14 41 41.5	18.2 V	703
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21244	2003 11 30.11506	02 30 13.75	+12 26 54.3	18.7 V	703	21289	2003 12 01.20627	02 37 12.18	+14 34 52.1	19.2	704
21244	2003 11 30.14676	02 30 12.48	+12 26 48.9	18.2 V	703	21289	2003 12 01.21920	02 37 11.64	+14 34 47.4	19.0	704
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21246	2003 11 28.15546	23 52 19.69	+09 30 24.5	18.4 R	699	21291	2003 11 30.14223	03 03 56.34	+15 05 53.9	19.6 V	703
21246	2003 11 28.17525	23 52 20.00	+09 30 21.1		699	21291	2003 11 30.15466	03 03 55.63	+15 05 54.5	18.9 V	703
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21246	2003 11 30.14860	23 52 57.69	+09 26 02.9	18.9	704	21291	2003 12 01.23482	03 02 53.93	+15 05 55.9	19.8	704
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21253	2003 11 29.26600	04 33 02.61	+30 05 33.7	17.6	704	21293	2003 11 29.24807	03 18 22.33	+13 41 21.5	18.6 V	691
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21328	2003 12 04.35582	06 22 41.24	+29 29 43.0	18.3	704	21384	2003 12 04.32248	04 46 25.82	+26 57 44.0	19.5	704
21328	2003 12 04.36782	06 22 40.56	+29 29 46.8	18.2	704	21385	2003 11 30.18082	03 00 33.73	+15 19 18.9	19.7 V	691
21328	2003 12 04.37996	06 22 39.87	+29 29 50.2	18.4	704	21385	2003 11 30.20807	03 00 32.27	+15 19 14.5	19.6 V	691
21329	2003 12 03.26624	05 37 43.81	+32 53 38.4	19.3	704	21385	2003 11 30.23497	03 00 30.82	+15 19 10.3	19.8 V	691
21329	2003 12 03.27945	05 37 42.89	+32 53 39.0	19.5	704	21385	2003 12 01.20871	02 59 40.86	+15 16 40.2	19.5	704
21329	2003 12 03.29247	05 37 41.99	+32 53 37.4	19.5	704	21385	2003 12 01.22173	02 59 40.19	+15 16 37.8	19.4	704
21329	2003 12 03.30537	05 37 41.03	+32 53 35.9	19.4	704	21385	2003 12 01.23482	02 59 39.47	+15 16 35.7	19.6	704
21329	2003 12 03.31848	05 37 40.23	+32 53 35.9	19.5	704	21385	2003 12 01.24759	02 59 38.84	+15 16 33.7	20.0	704
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21331	2003 12 01.28437	03 26 12.87	+26 51 16.7	19.6 V	691	21387	2003 11 15.12225	23 13 45.23	-01 22 43.0	18.3 R	699
21331	2003 12 01.31187	03 26 11.25	+26 51 09.5	19.6 V	691	21387	2003 11 15.13554	23 13 45.63	-01 22 40.4		699
21332	2003 11 21.27076	02 28 27.48	+08 15 31.4	17.3 R	699	21387	2003 11 15.14884	23 13 46.03	-01 22 38.2		699
21332	2003 11 21.28387	02 28 26.86	+08 15 30.1		699	21387	2003 11 15.16210	23 13 46.48	-01 22 35.6		699
21332	2003 11 21.29707	02 28 26.21	+08 15 28.7		699	21387	2003 11 18.13383	23 15 34.50	-01 11 34.9	18.5 R	699
21332	2003 11 21.31026	02 28 25.57	+08 15 28.0		699	21387	2003 11 18.14385	23 15 34.94	-01 11 33.3		699
21332	2003 11 30.20146	02 22 43.12	+08 10 44.8	17.4	704	21387	2003 11 18.15378	23 15 35.24	-01 11 30.2		699
21332	2003 11 30.21454	02 22 42.68	+08 10 45.7	17.9	704	21387	2003 11 18.16379	23 15 35.71	-01 11 27.7		699
21332	2003 11 30.22747	02 22 42.23	+08 10 45.5	17.8	704	21388	2003 12 03.25788	03 56 33.37	+33 51 50.3	18.3	704
21332	2003 11 30.24072	02 22 41.80	+08 10 45.9	17.8	704	21388	2003 12 03.27103	03 56 32.21	+33 51 46.0	19.0	704
21332	2003 11 30.25362	02 22 41.35	+08 10 45.9	17.9	704	21388	2003 12 03.28414	03 56 31.37	+33 51 42.7	18.3	704
21332	2003 12 01.15068	02 22 14.86	+08 11 10.1	17.6 V	703	21388	2003 12 03.29715	03 56 30.44	+33 51 39.6	18.5	704
21332	2003 12 01.16546	02 22 14.41	+08 11 09.8	17.6 V	703	21388	2003 12 03.31021	03 56 29.50	+33 51 35.4	18.7	704
21332	2003 12 01.18028	02 22 13.92	+08 11 10.8	17.7 V	703	21391	2003 12 01.26789	04 18 49.18	+16 14 24.2	18.8	704
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2003 DEC. 7

M.P.S. 93109

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21399	2003 12 04.21284	03 13 02.19	+08 45 00.2	18.1	704	21425	2003 11 29.95237	04 16 00.48	+16 19 46.2		557
21399	2003 12 04.23699	03 13 00.95	+08 44 56.0	18.4	704	21425	2003 11 29.95424	04 16 00.37	+16 19 46.5		557
21399	2003 12 04.24896	03 13 00.35	+08 44 53.9	18.5	704	21425	2003 11 29.95610	04 16 00.25	+16 19 46.4		557
21399	2003 12 04.26113	03 12 59.74	+08 44 51.7	18.3	704	21425	2003 11 29.95797	04 16 00.13	+16 19 46.2		557
21401	2003 11 18.21877	01 59 16.58	+14 59 09.0	19.2 R	699	21425	2003 11 29.95984	04 16 00.00	+16 19 46.0		557
21401	2003 11 18.23861	01 59 15.60	+14 59 04.2		699	21425	2003 11 29.96171	04 15 59.87	+16 19 45.9		557
21401	2003 11 18.25851	01 59 14.80	+14 58 59.3		699	21425	2003 12 01.26789	04 14 31.66	+16 18 45.0	17.9	704
21401	2003 11 18.27839	01 59 13.78	+14 58 54.5		699	21425	2003 12 01.28070	04 14 30.76	+16 18 44.7	18.1	704
21401	2003 12 01.20309	01 51 41.37	+14 15 09.0	18.5	704	21425	2003 12 01.29344	04 14 29.87	+16 18 44.0	17.8	704
21401	2003 12 01.21611	01 51 41.04	+14 15 06.9	18.9	704	21425	2003 12 01.30634	04 14 28.97	+16 18 43.4	17.5	704
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21401	2003 12 01.25500	01 51 40.05	+14 15 00.1	19.3	704	21426	2003 11 21.34180	03 29 49.97	+06 05 13.7		699
21403	2003 11 18.22374	01 30 19.22	+11 48 50.5	18.7 R	699	21426	2003 11 21.35176	03 29 49.27	+06 05 12.9		699
21403	2003 11 18.24357	01 30 18.48	+11 48 46.2		699	21426	2003 11 21.38023	03 29 47.40	+06 05 10.9		699
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21404	2003 11 30.39001	08 31 24.74	+11 57 37.8	18.7	704	21426	2003 11 30.24848	03 20 53.56	+06 00 16.8	19.4 V	703
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21404	2003 11 30.42899	08 31 25.12	+11 57 29.5	20.0	704	21428	2003 12 04.27647	05 19 27.87	+27 19 05.4	18.3	704
21404	2003 11 30.44196	08 31 25.23	+11 57 25.4	18.8	704	21428	2003 12 04.28872	05 19 27.00	+27 19 03.9	18.4	704
21405	2003 11 30.31662	03 41 20.23	+19 40 30.9	19.4 V	291	21428	2003 12 04.30083	05 19 26.05	+27 19 03.1	19.1	704
21405	2003 11 30.34158	03 41 18.60	+19 40 24.7	19.6 V	291	21428	2003 12 04.31302	05 19 25.25	+27 19 00.6	19.0	704
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21405	2003 12 01.25990	03 40 20.75	+19 36 37.5	19.7	704	21429	2003 11 29.89242	04 17 56.64	+36 03 43.0		540
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21405	2003 12 04.25299	03 37 16.56	+19 24 25.6	18.4 V	703	21429	2003 11 30.40201	04 17 17.54	+36 02 00.0	19.1 R	926
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21409	2003 12 01.29688	04 57 48.03	+14 53 07.4	18.7	704	21431	2003 12 01.27244	03 41 43.37	+20 48 48.8	19.0	704
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21409	2003 12 01.32266	04 57 46.24	+14 53 02.2	19.1	704	21431	2003 12 01.29833	03 41 41.83	+20 48 39.8	19.4	704
21412	2003 11 21.39591	09 49 54.29	+15 00 57.6	19.1 R	699	21431	2003 12 04.25074	03 38 47.52	+20 31 37.9	18.5 V	703
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21412	2003 11 21.42075	09 49 56.10	+15 00 51.3		699	21431	2003 12 04.26423	03 38 46.70	+20 31 32.5	18.4 V	703
21412	2003 11 21.43320	09 49 57.04	+15 00 49.1		699	21431	2003 12 04.27097	03 38 46.27	+20 31 29.5	18.9 V	703
21412	2003 11 29.45165	09 58 42.78	+14 32 03.4	15.6 V	703	21433	2003 12 01.38423	07 50 20.30	+19 46 32.8	18.5	704
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21413	2003 12 01.36483	07 12 45.95	+20 31 53.9	19.0	704	21434	2003 12 04.30792	05 16 19.73	+16 16 22.9	17.9	704
21413	2003 12 01.38095	07 12 45.34	+20 31 53.9	18.8	704	21434	2003 12 04.31926	05 16 18.99	+16 16 19.2	17.8	704
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21415	2003 12 01.36980	04 08 08.97	+22 12 13.6	17.8 V	691	21435	2003 12 01.20474	02 28 34.28	+20 44 53.9	18.8	704
21415	2003 12 01.39766	04 08 07.04	+22 12 10.2	17.4 V	691	21435	2003 12 01.21630	02 28 33.83	+20 44 50.3	18.7	704
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21416	2003 12 01.20438	02 22 02.84	+18 01 36.1	18.7	704	21436	2003 12 04.37052	07 08 23.55</			

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21449	2003 12 04.25411	03 47 07.31	+19 10 52.6	18.3 V	703	21480	2003 12 01.29513	04 39 41.29	+12 56 28.3	19.5	704
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21452	2003 11 23.24638	02 27 39.95	-07 10 25.7	17.8 R	699	21481	2003 11 21.29954	02 28 09.93	+04 17 28.7		699
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2003 DEC. 7

M.P.S. 93111

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21618	2003 12 01.32694	05 51 54.59	+20 57 18.2	19.2	704	21650	2003 11 30.16601	02 43 40.61	+15 53 12.6	18.1 V	703
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21621	2003 12 01.17574	02 37 27.91	+09 18 28.0	17.2 V	703	21652	2003 11 30.07554	22 40 13.70	+07 34 36.7	15.3	704
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2003 DEC. 7

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21774	2003 11 29.21751	02 18 58.72	+02 25 12.7	19.1	704	21800	2003 11 21.52657	10 01 58.59	+22 30 17.5		699
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21774	2003 12 01.16783	02 18 01.12	+02 24 43.6	19.1 R	683	21800	2003 11 30.46468	10 12 00.16	+22 10 50.9	18.8 V	703
21774	2003 12 01.18125	02 18 00.74	+02 24 43.5	19.6 R	683	21800	2003 11 30.48294	10 12 01.20	+22 10 49.8	18.3 V	703
21774	2003 12 01.19460	02 18 00.10	+02 24 45.0	20.6 R	683	21801	2003 11 30.36495	04 35 58.30	+22 40 12.6	16.5 V	691
21775	2003 12 01.33166	06 36 21.47	+20 17 15.4	19.2	704	21801	2003 11 30.39258	04 35 56.36	+22 40 14.3	16.8 V	691
21775	2003 12 01.34701	06 36 20.62	+20 17 17.6	19.1	704	21801	2003 11 30.42057	04 35 54.40	+22 40 15.9	17.0 V	691
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21775	2003 12 01.37718	06 36 19.11	+20 17 19.4	18.9	704	21801	2003 12 02.68999	04 33 20.43	+22 42 38.7	16.3 V	300
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2003 DEC. 7

M.P.S. 93115

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2003 DEC. 7

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22338	2003 11 23.33212	04 24 16.31	+00 34 09.4		699	22388	2003 11 23.33130	04 02 57.60	+00 29 15.2		699
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22347	2003 11 30.15969	00 32 06.93	+05 45 19.2	18.9	704	22390	2003 12 01.24475	02 25 55.61	+14 19 34.6	20.0	704
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2003 DEC. 7

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22411	2003 12 04.38671	07 45 51.27	+14 09 52.2	18.8	704	22455	2003 12 01.20535	02 35 38.75	+17 30 41.9	18.3	704
22411	2003 12 04.38723	07 45 51.22	+14 09 52.1	18.2	704	22455	2003 12 01.21693	02 35 38.39	+17 30 38.8	18.5	704
22411	2003 12 04.39788	07 45 50.88	+14 09 51.5	18.5	704	22455	2003 12 01.22877	02 35 38.02	+17 30 36.1	18.3	704
22411	2003 12 04.39930	07 45 50.93	+14 09 51.0	19.0	704	22455	2003 12 01.24200	02 35 37.59	+17 30 32.8	18.4	704
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22411	2003 12 04.45956	07 45 49.22	+14 09 44.0	18.8	704	22456	2003 11 30.23594	03 05 59.18	+10 27 46.9	17.8 V	703
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22411	2003 12 04.48413	07 45 48.58	+14 09 41.1	19.0	704	22456	2003 11 30.25302	03 05 58.32	+10 27 48.7	18.6 V	703
22411	2003 12 04.49650	07 45 48.19	+14 09 39.9	19.5	704	22456	2003 11 30.25661	03 05 58.11	+10 27 49.8	18.7	704
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22412	2003 12 01.48115	11 16 37.59	+20 28 24.8	18.4	704	22457	2003 11 29.40817	08 42 29.51	+18 58 55.3	16.8 V	703
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22412	2003 12 01.50566	11 16 39.07	+20 28 22.5	18.4	704	22457	2003 11 29.43282	08 42 30.22	+18 58 53.6	18.0 V	703
22413	2003 12 03.26125	04 33 28.41	+32 38 42.8	19.3	704	22457	2003 12 01.39382	08 43 28.37	+18 56 39.9	18.1	704
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22413	2003 12 03.28750	04 33 26.39	+32 38 41.9	19.5	704	22457	2003 12 01.41893	08 43 29.02	+18 56 38.2	18.4	704
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22422	2003 12 01.22389	03 29 42.67	+15 40 39.9	19.8	704	22460	2003 12 01.42648	09 59 52.93	+13 45 26.4	18.5	704
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22477	2003 11 30.11640	02 10 54.99	+17 39 25.9	19.8 V	691	22553	2003 11 30.09705	02 12 34.08	+15 12 01.7	19.3 V	691
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22479	2003 12 04.24969	02 23 12.11	+27 32 25.7	18.7	704	22553	2003 12 01.23040	02 12 01.04	+15 05 43.7	20.2	704
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22480	2003 11 28.13038	22 54 03.37	-11 11 30.5		699	22554	2003 11 29.41713	08 46 33.02	+11 30 35.0	18.6 V	703
22480	2003 11 28.14051	22 54 03.83	-11 11 26.2		699	22554	2003 11 29.42947	08 46 33.33	+11 30 31.7	18.1 V	703
22487	2003 12 01.15524	02 18 52.00	+18 01 21.7	19.3 V	703	22554	2003 11 29.44184	08 46 33.30	+11 30 26.4	18.7 V	703
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22489	2003 11 30.32892	06 08 51.99	+06 47 42.2	18.6	704	22554	2003 11 30.44305	08 46 45.18	+11 25 08.0	19.2	704
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22489	2003 11 30.35119	06 08 50.93	+06 47 37.2	18.6	704	22557	2003 12 03.27842	05 29 33.54	+31 59 26.9	19.0	704
22489	2003 11 30.36232	06 08 50.38	+06 47 34.8	18.3	704	22557	2003 12 03.30434	05 29 31.66	+31 59 25.7	19.4	704
22496	2003 11 30.19895	02 02 32.68	+10 35 45.9	19.4	704	22557	2003 12 03.31745	05 29 30.73	+31 59 24.9	19.8	704
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22512	2003 11 30.15459	23 33 27.44	+04 57 31.0	19.2	704	22563	2003 11 30.33411	07 45 43.06	+11 08 32.1	18.9	704
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22513	2003 12 04.33534	04 32 43.65	+16 07 09.7	17.5 V	703	22567	2003 11 29.32873	05 52 07.71	+33 33 20.5	18.9	704
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22513	2003 12 04.36252	04 32 41.67	+16 07 11.4	17.8 V	703	22567	2003 11 29.37886	05 52 04.28	+33 33 26.0	19.2	704
22519	2003 12 01.15751	02 34 59.69	+18 16 11.5	18.4 V	703	22568	2003 12 01.33044	06 19 40.60	+21 27 01.2	18.5	704
22519	2003 12 01.17234	02 34 59.04	+18 16 09.6	18.0 V	703	22568	2003 12 01.34463	06 19 39.71	+21 27 01.6	19.0	704
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22521	2003 12 01.26843	04 27 17.75	+12 57 31.4	19.3	704	22569	2003 12 01.39659	08 34 37.81	+23 26 05.0	19.1 V	703
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22521	2003 12 01.30688	04 27 15.30	+12 57 21.9	20.0	704	22569	2003 12 01.43443	08 34 37.63	+23 26 11.4	18.1 V	703
22521	2003 12 01.31982	04 27 14.46	+12 57 19.5	19.7	704	22571	2003 12 01.27225	05 08 29.70	+16 51 38.6	18.3	704
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22525	2003 11 21.46556	10 04 23.64	+12 42 09.0		699	22572	2003 11 21.28139	02 24 46.41	+12 41 05.7		699
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2003 DEC. 7

M.P.S. 93123

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22594	2003 12 04.36701	06 15 30.37	+25 52 00.5	19.1	704	22631	2003 12 04.23446	03 10 43.10	+14 35 29.1	17.3 V	703
22596	2003 11 30.26868	05 18 18.98	+10 59 21.3	19.1	704	22631	2003 12 04.24118	03 10 42.77	+14 35 27.6	17.0 V	703
22596	2003 11 30.28147	05 18 18.16	+10 59 20.3	19.1	704	22631	2003 12 04.24792	03 10 42.46	+14 35 25.1	17.1 V	703
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22719	2003 12 01.28931	04 30 49.87	+21 22 15.2	17.0	704	22773	2003 12 01.20656	03 00 56.21	+18 29 58.2	18.9
22719	2003 12 01.30208	04 30 49.08	+21 22 15.3	16.9	704	22773	2003 12 01.21816	03 00 55.70	+18 29 56.4	18.6
22719	2003 12 02.68376	04 29 25.48	+21 22 13.8	16.9 V	300	22773	2003 12 01.22999	03 00 55.14	+18 29 54.6	18.7
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2003 DEC. 7

M.P.S. 93125

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22816	2003 12 01.29249	05 13 23.22	+18 28 29.2	18.9	704	22859	2003 12 01.43611	09 24 01.44	+13 45 27.2	19.5	704
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22823	2003 12 01.33520	06 59 49.31	+21 23 08.9	17.9	704	22860	2003 11 30.13884	02 20 27.21	+14 31 49.8	17.4 V	703
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22823	2003 12 01.36380	06 59 48.12	+21 23 11.0	17.9	704	22860	2003 11 30.16375	02 20 26.50	+14 31 46.4	17.4 V	703
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22827	2003 11 30.32409	05 51 25.16	+11 53 46.8	17.7	704	22861	2003 12 04.34784	07 20 58.91	+30 50 07.9	19.5	704
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22896	2003 12 04.35349	05 52 37.65	+28 30 39.1	19.1	704	22947	2003 12 01.23482	03 00 50.29	+15 20 16.4	19.0	704
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22900	2003 11 30.13803	02 06 01.76	+10 15 04.5	17.8 V	691	22952	2003 11 23.25799	02 18 03.75	-03 48 34.9		699
22900	2003 11 30.19964	02 05 59.58	+10 15 08.1	17.0	704	22952	2003 11 23.27038	02 18 03.37	-03 48 36.1		699
22900	2003 11 30.21277	02 05 59.14	+10 15 09.1	17.6	704	22952	2003 11 23.27121	02 18 03.31	-03 48 35.9		699
22900	2003 11 30.22570	02 05 58.67	+10 15 09.3	17.7	704	22952	2003 11 23.28357	02 18 02.88	-03 48 37.5		699
22900	2003 11 30.23871	02 05 58.23	+10 15 10.6	17.6	704	22952	2003 11 23.28439	02 18 02.85	-03 48 37.1		699
22900	2003 11 30.25180	02 05 57.75	+10 15 10.9	17.6	704	22952	2003 11 28.23988	02 15 44.02	-03 53 52.9	17.9 R	699
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22900	2003 11 30.29583	02 05 56.26	+10 15 12.7	17.5 V	703	22952	2003 11 28.28200	02 15 42.91	-03 53 53.9		699
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22900	2003 11 30.31082	02 05 55.75	+10 15 13.6	17.2 V	703	22954	2003 11 28.11045	22 51 27.35	-11 47 49.1	19.0 R	699
22906	2003 11 21.27645	02 53 48.44	+11 53 59.2	18.5 R	699	22954	2003 11 28.12045	22 51 27.85	-11 47 46.4		699
22906	2003 11 21.28961	02 53 47.79	+11 53 53.9		699	22954	2003 11 28.13038	22 51 28.32	-11 47 41.9		699
22906	2003 11 21.30284	02 53 47.02	+11 53 48.6		699	22954	2003 11 28.14051	22 51 28.83	-11 47 38.0		699
22906	2003 11 21.31599	02 53 46.31	+11 53 44.0		699	22955	2003 12 03.13487	00 09 22.39	+34 18 24.8	17.7	704
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22906	2003 11 30.22910	02 46 37.72	+11 00 18.5	18.8	704	22955	2003 12 03.17385	00 09 23.32	+34 18 06.9	17.6	704
22906	2003 11 30.24235	02 46 37.16	+11 00 15.6	18.7	704	22957	2003 12 04.33005	06 06 20.09	+29 08 47.1	19.1	704
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22906	2003 12 01.13222	02 45 59.38	+10 55 30.4	18.4 V	703	22957	2003 12 04.35440	06 06 18.36	+29 08 46.7	19.6	704
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2003 DEC. 7

M.P.S. 93127

22975	2003 12 05.38490	04 49 00.51	+22 49 07.5	15.4 R	701	23036	2003 12 02.11356	09 10 55.14	+20 33 37.2	18.6 R	A38
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22976	2003 11 21.28139	02 21 56.60	+12 29 11.3		699	23037	2003 12 01.24779	03 40 53.84	+19 01 16.8	16.6	704
22976	2003 11 21.29457	02 21 55.94	+12 29 10.1		699	23037	2003 12 01.26002	03 40 53.11	+19 01 16.7	16.9	704
22976	2003 11 21.30781	02 21 55.29	+12 29 09.5		699	23037	2003 12 01.27139	03 40 52.39	+19 01 16.1	17.2	704
22976	2003 11 30.08060	02 15 34.06	+12 22 16.0	18.1 V	691	23037	2003 12 01.28490	03 40 51.60	+19 01 15.5	16.9	704
22976	2003 11 30.10786	02 15 33.01	+12 22 15.5	18.1 V	691	23037	2003 12 01.29770	03 40 50.81	+19 01 15.1	17.1	704
22976	2003 11 30.13526	02 15 31.92	+12 22 15.0	18.2 V	691	23037	2003 12 04.25299	03 38 07.49	+18 59 43.1	16.6 V	703
22976	2003 11 30.13659	02 15 31.88	+12 22 14.4	17.6 V	703	23037	2003 12 04.25973	03 38 07.04	+18 59 43.1	16.9 V	703
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22976	2003 11 30.17395	02 15 30.44	+12 22 14.4	17.8 V	703	23038	2003 12 04.33025	06 01 47.10	+30 49 50.5	18.6	704
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22976	2003 12 01.21188	02 14 52.30	+12 21 55.9	18.1 V	703	23038	2003 12 04.35461	06 01 45.35	+30 49 55.5	18.9	704
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22976	2003 12 01.23067	02 14 51.57	+12 21 56.0	18.0 V	703	23038	2003 12 04.37875	06 01 43.61	+30 49 59.9	18.9	704
22976	2003 12 01.23093	02 14 51.53	+12 21 56.7	18.4	704	23049	2003 11 23.18912	00 47 06.08	-11 04 00.8	18.1 R	699
22976	2003 12 01.24381	02 14 51.06	+12 21 56.2	18.2	704	23049	2003 11 23.20150	00 47 06.09	-11 03 56.3		699
22976	2003 12 01.24903	02 14 50.94	+12 21 55.5	18.2 V	703	23049	2003 11 23.21396	00 47 06.04	-11 03 50.8		699
22976	2003 12 01.25675	02 14 50.57	+12 21 56.4	18.1	704	23049	2003 11 23.22646	00 47 06.02	-11 03 46.1		699
22976	2003 12 01.26737	02 14 50.21	+12 21 55.1	17.8 V	703	23051	2003 11 28.24490	02 09 57.22	-09 22 59.6	17.0 R	699
22979	2003 12 01.39758	09 29 42.79	+20 11 10.9	18.3	704	23051	2003 11 28.26483	02 09 56.70	-09 22 57.2		699
22979	2003 12 01.40912	09 29 43.18	+20 11 10.8	18.3	704	23051	2003 11 28.28696	02 09 56.07	-09 22 54.6		699
22979	2003 12 01.42418	09 29 43.72	+20 11 10.8	18.3	704	23051	2003 11 28.30687	02 09 55.56	-09 22 52.0		699
22979	2003 12 01.43660	09 29 44.17	+20 11 11.1	18.6	704	23055	2003 11 29.43062	05 23 43.34	+23 26 47.3	19.3 V	691
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22985	2003 12 01.18648	01 24 45.42	+19 00 01.8	18.3	704	23057	2003 12 01.20560	02 25 17.15	+16 56 07.9	19.6	704
22985	2003 12 01.19872	01 24 45.39	+18 59 55.5	18.9	704	23057	2003 12 01.21853	02 25 16.73	+16 56 03.4	19.9	704
22985	2003 12 01.21131	01 24 45.34	+18 59 49.4	18.9	704	23057	2003 12 01.23161	02 25 16.21	+16 55 59.1	19.9	704
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23002	2003 12 01.19348	02 44 58.03	+21 02 46.1	18.5	704	23060	2003 12 01.21772	02 13 02.99	+14 27 01.0	19.7	704
23002	2003 12 01.21756	02 44 56.75	+21 02 43.1	18.3	704	23060	2003 12 01.23080	02 13 02.49	+14 26 58.4	19.5	704
23002	2003 12 01.24260	02 44 55.39	+21 02 37.8	18.9	704	23060	2003 12 01.24367	02 13 01.97	+14 26 56.7	19.8	704
23011	2003 12 04.27327	04 34 48.96	+27 20 41.3	18.8	704	23060	2003 12 01.25661	02 13 01.52	+14 26 54.2	19.4	704
23011	2003 12 04.28546	04 34 48.08	+27 20 40.7	19.1	704	23068	2003 11 30.37314	04 28 37.44	+19 16 18.0	18.3 V	691
23011	2003 12 04.29770	04 34 47.11	+27 20 41.0	18.9	704	23068	2003 11 30.40077	04 28 35.68	+19 16 13.1	18.4 V	691
23011	2003 12 04.30985	04 34 46.24	+27 20 40.4	18.9	704	23068	2003 11 30.42895	04 28 33.88	+19 16 08.1	18.3 V	691
23011	2003 12 04.32198	04 34 45.33	+27 20 39.8	18.9	704	23068	2003 12 04.33194	04 24 32.76	+19 04 59.8	18.2 V	703
23013	2003 12 04.33157	06 20 41.08	+27 54 35.6	18.9	704	23068	2003 12 04.34097	04 24 32.17	+19 04 57.9	18.4 V	703
23013	2003 12 04.36792	06 20 38.94	+27 54 37.7	19.5	704	23068	2003 12 04.35005	04 24 31.58	+19 04 56.5	17.8 V	703
23013	2003 12 04.38006	06 20 38.21	+27 54 38.3	19.2	704	23068	2003 12 04.35912	04 24 31.03	+19 04 54.6	18.2 V	703
23014	2003 11 29.33714	02 53 11.81	+11 30 30.1	18.5 V	691	23077	2003 11 30.26992	05 36 06.08	+10 37 58.8	17.3	704
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23014	2003 11 30.21645	02 52 34.09	+11 27 52.5	18.5	704	23080	2003 12 01.28980	04 36 48.08	+17 59 44.6	17.5	704
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23014	2003 11 30.24249	02 52 32.91	+11 27 48.0	18.5	704	23080	2003 12 04.33308	04 33 42.95	+18 03 02.7	17.3 V	703
23014	2003 11 30.25539	02 52 32.36	+11 27 45.1	18.6	704	23080	2003 12 04.34211	04 33 42.39	+18 03 03.5	17.4 V	703
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23017	2003 12 01.29344	04 13 48.07	+15 54 58.4	18.8	704	23080	2003 12 01.14347	00 29 52.82	+17 27 30.7	16.9	704
23017	2003 12 01.30634	04 13 47.25	+15 54 56.5	18.5	704	23090	2003 12 01.15640	00 29 53.24	+17 27 24.8	17.2	704
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23017	2003 12 04.28986	04 10 49.78	+15 47 10.3	17.8 V	703	23091	2003 11 18.21217	01 37 54.01	+08 49 17.4	18.9 R	699
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23116	2003 12 04.32829	05 40 01.62	+27 12 21.1	18.9	704	23154	2003 12 04.47907	09 31 29.72	+10 00 42.7	18.2 V
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23124	2003 12 01.34820	07 21 09.02	+16 26 57.6	18.1	704	23164	2003 11 30.51911	10 47 55.83	+07 06 57.0	20.8 V
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23124	2003 12 01.38682	07 21 07.79	+16 26 59.1	18.5	704	23166	2003 11 21.52326	10 12 25.86	+20 01 35.7	699
23128	2003 11 29.40256	08 48 48.40	+14 45 59.8	18.3 V	703	23166	2003 11 21.53238	10 12 26.46	+20 01 35.5	699
23128	2003 11 29.41490	08 48 48.81	+14 45 59.2	17.6 V	703	23174	2003 11 29.25779	03 27 19.19	-03 39 18.0	16.8
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23128	2003 12 01.43349	08 49 52.04	+14 41 41.5	18.2	704	23174	2003 12 03.30340	03 24 56.86	-03 42 33.6	15.8 R
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23130	2003 12 01.35680	05 56 30.34	+18 22 08.1	18.6	704	23174	2003 12 03.36347	03 24 54.78	-03 42 35.1	699
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2003 DEC. 7

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23258	2003 12 01.26099	03 06 56.27	+14 11 09.0	17.9	704	23294	2003 11 28.21724	00 10 32.05	+06 10 56.2		699
23259	2003 11 28.23332	01 33 14.03	-04 33 28.8	17.9 R	699	23294	2003 11 30.13304	00 11 33.63	+06 18 43.1	18.1	704
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23325	2003 11 30.24463	03 12 06.74	+11 56 31.0	20.1	704	23361	2003 12 04.37335	07 45 56.98	+27 18 41.4	19.5	704
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23327	2003 11 18.20886	02 06 05.62	+02 31 55.0	18.2 R	699	23363	2003 12 01.34327	06 22 44.17	+13 42 55.4	19.2	704
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23329	2003 11 30.23245	02 53 02.04	+16 22 26.8	19.1 V	691	23366	2003 12 01.25271	01 28 44.61	+12 47 34.8	19.4	704
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23329	2003 12 01.22069	02 52 16.33	+16 15 44.4	19.6	704	23368	2003 12 04.28132	03 35 56.54	+26 03 05.3	19.1	704
23329	2003 12 01.23388	02 52 15.62	+16 15 39.5	20.1	704	23368	2003 12 04.29350	03 35 55.82	+26 03 04.0	19.7	704
23329	2003 12 01.24665	02 52 15.00	+16 15 35.7	19.8	704	23368	2003 12 04.30571	03 35 55.23	+26 03 00.3	19.2	704
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23330	2003 12 01.38614	07 05 28.24	+12 09 57.6	19.6	704	23377	2003 11 30.20051	02 16 14.64	+08 10 15.9	17.9	704
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23331	2003 12 01.28422	04 57 55.89	+14 07 29.8	19.0	704	23377	2003 11 30.22652	02 16 13.97	+08 10 14.6	18.7	704
23331	2003 12 01.29702	04 57 55.08	+14 07 26.9	18.9	704	23377	2003 11 30.23969	02 16 13.66	+08 10 15.7	19.1	704
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23333	2003 12 04.28385	04 12 00.82	+29 32 16.0	18.6	704	23379	2003 11 28.25490	01 53 40.20	-03 46 32.8		699
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23333	2003 12 04.32036	04 11 58.25	+29 32 11.0	18.7	704	23392	2003 11 29.42788	05 18 04.83	+24 01 32.9	16.2 V	691
23334	2003 12 03.26529	05 31 08.11	+34 21 19.4	17.3	704	23392	2003 11 29.45472	05 18 03.21	+24 01 29.8	16.3 V	691
23334	2003 12 03.27857	05 31 07.07	+34 21 20.8	17.2	704	23392	2003 11 29.48352	05 18 01.55	+24 01 26.9	16.1 V	691
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23340	2003 11 30.16006	23 36 56.75	+07 45 47.8	19.0	704	23394	2003 12 04.23895	03 07 24.20	+18 04 08.6	17.9 V	703
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23346	2003 12 01.20121	01 32 38.99	+16 13 16.2	19.4	704	23398	2003 12 01.33416	06 51 25.37	+19 59 19.2	17.8	704
23346	2003 12 01.24014	01 32 38.20	+16 13 10.5	19.6	704	23398	2003 12 01.34860	06 51 24.66	+19 59 22.9	18.6	704
23346	2003 12 01.25311	01 32 37.90	+16 13 08.9	19.8	704	23398	2003 12 01.36307	06 51 24.11	+19 59 26.2	18.8	704
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23347	2003 12 04.28922	05 23 26.50	+30 43 54.3	19.2	704	23398	2003 12 03.32219	06 50 11.92	+20 05 55.3	17.9	704
23347	2003 12 04.30136	05 23 25.69	+30 43 54.3	19.3	704	23398	2003 12 03.33510	06 50 11.38	+20 05 57.1	18.7	704
23347	2003 12 04.32561	05 23 23.86	+30 43 57.3	19.6	704	23398	2003 12 03.35013	06 50 10.75	+20 06 00.8	18.3	704
23350	2003 11 21.27238	02 08 31.85	+06 20 47.8	18.7 R	699	23398	2003 12 03.36365	06 50 10.22	+20 06 03.8	18.1	704
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23350	2003 11 21.31189	02 08 30.18	+06 20 42.5		699	23398	2003 12 04.35233	06 49 30.98	+20 09 26.0	18.1	704
23351	2003 11 30.36226	04 30 32.71	+21 41 46.4	18.3 V	691	23398	2003 12 04.36436	06 49 30.46	+20 09 28.5	18.5	704
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23351	2003 11 30.41765	04 30 29.14	+21 41 42.3	18.3 V	691	23402	2003 11 23.47033	10 42 24.44	+11 19 31.2	19.0 R	699
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23351	2003 12 01.27666	04 29 35.46	+21 40 44.7	18.4	704	23402	2003 11 23.51013	10 42 26.48	+11 19 20.7		699
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2003 DEC. 7

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23413	2003 12 04.38599	07 42 15.21	+31 13 45.9	18.7	704	23459	2003 12 04.22998	03 19 59.90	+20 26 02.1	17.6 V	703
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23415	2003 11 30.34034	06 17 18.07	+06 45 58.8	18.1	704	23459	2003 12 04.24344	03 19 59.21	+20 26 01.9	17.9 V	703
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23415	2003 11 30.36259	06 17 17.03	+06 46 01.7	16.9	704	23459	2003 12 04.29895	03 19 56.31	+20 25 55.3	18.0 V	703
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23417	2003 11 29.21342	02 55 32.10	-05 00 32.1	18.6	704	23459	2003 12 04.31487	03 19 55.43	+20 25 55.4	18.2 V	703
23417	2003 11 29.22618	02 55 31.52	-05 00 28.2	18.8	704	23460	2003 11 30.36769	04 29 41.01	+20 30 55.2	16.6 V	691
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23417	2003 11 29.25235	02 55 30.41	-05 00 25.5	18.7	704	23460	2003 11 30.42343	04 29 37.25	+20 30 47.5	16.7 V	691
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23439	2003 11 30.31082	02 14 41.26	+08 28 55.0	17.4 V	703	23472	2003 11 30.31939	05 05 12.27	+07 27 37.0	17.8	704
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23440	2003 11 23.14347	22 46 55.19	-00 40 58.0		699	23473	2003 11 23.14510	22 53 15.57	-03 37 20.8		699
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23441	2003 11 28.12127	22 57 29.02	-08 38 17.3		699	23474	2003 11 23.31562	03 46 18.83	+03 24 46.1		699
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23443	2003 12 04.36089	07 51 46.64	+43 02 52.7	17.8	704	23475	2003 11 21.29623	02 31 22.22	+07 39 13.2		699
23443	2003 12 04.37222	07 51 46.21	+43 02 57.1	18.1	704	23475	2003 11 21.30943	02 31 21.62	+07 39 13.1		699
23443	2003 12 04.38355	07 51 45.84	+43 03 01.9	17.7	704	23475	2003 11 30.20146	02 25 58.93	+07 44 20.8	17.0	704
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23444	2003 12 04.36249	08 06 57.43	+27 11 38.3	18.9	704	23475	2003 12 01.18028	02 25 31.12	+07 45 45.4	17.5 V	703
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23445	2003 11 23.18332	00 57 27.56	-05 58 26.8	18.0 R	699	23475	2003 12 01.23182	02 25 29.57	+07 45 49.9	16.8 V	703
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23491	2003 11 29.47669	11 21 39.05	+01 54 35.1	19.1	704	23532	2003 11 30.37031	04 37 45.80	+21 22 58.9	19.0 V	691
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23491	2003 11 29.50232	11 21 40.60	+01 54 25.6	19.9	704	23532	2003 11 30.42619	04 37 42.34	+21 22 49.0	19.1 V	691
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2003 DEC. 7

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23741	2003 12 03.36377	07 00 44.43	+18 32 25.7	19.0	704	23775	2003 11 23.32967	03 43 56.20	-01 28 57.0		699
23741	2003 12 03.41419	07 00 42.14	+18 32 26.9	18.7	704	23775	2003 11 23.34288	03 43 55.55	-01 28 59.8		699
23741	2003 12 03.41434	07 00 42.08	+18 32 27.2	19.3	704	23775	2003 11 29.25307	03 38 50.12	-01 47 59.6	18.9	704
23741	2003 12 03.42733	07 00 41.58	+18 32 26.8	18.5	704	23775	2003 11 29.26569	03 38 49.55	-01 48 01.4	19.2	704
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23815	2003	11	30.29131	03 25 49.68	+02 30 00.8	16.8	704	23842	2003	12	04.21553	02 49 46.31	+29 02 45.0	17.4	704
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23818	2003	11	30.21808	03 09 02.87	+07 55 25.3	18.0	704	23845	2003	11	29.37054	06 21 47.85	+01 48 31.2	18.8	704
23818	2003	11	30.23087	03 09 02.29	+07 55 25.0	18.1	704	23846	2003	11	21.26744	02 09 41.53	+11 27 30.7	18.6 R	699
23818	2003	11	30.23253	03 09 02.25	+07 55 24.3	17.6 V	703	23846	2003	11	21.28058	02 09 40.89	+11 27 30.5		699
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23819	2003	12	01.22865	02 39 52.25	+19 04 59.6	17.6	704	23853	2003	11	29.24938	03 13 53.58	+00 43 33.3	19.2	704
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23820															

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2003 DEC. 7

M.P.S. 93139

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24027	2003 11 21.21696	01 13 50.76	+09 20 30.0	18.0 R	699	24052	2003 11 30.28639	04 44 05.68	+19 55 17.1	18.5 V	291
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24295	2003 12 04.23895	02 38 24.88	+27 51 15.3	19.4	704	24328	2003 11 30.51008	11 39 26.35	+07 17 52.4	19.4	704
24295	2003 12 04.25100	02 38 24.53	+27 51 12.1	19.4	704	24331	2003 12 01.33044	06 20 06.81	+21 17 42.6	17.7	704
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24296	2003 11 21.29623	02 38 55.22	+07 09 33.2		699	24333	2003 11 21.27401	02 36 39.78	+05 32 58.8	17.6 R	699
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2003 DEC. 7

M.P.S. 93143

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24342	2003 11 28.30190	02 17 56.25	-02 28 29.4	699	24389	2003 11 29.22563	02 49 09.87	-03 50 32.5	17.8	704	
24343	2003 11 23.24310	02 33 41.96	-02 02 05.7	18.2 R	699	24389	2003 11 29.23890	02 49 09.34	-03 50 31.1	18.1	704
24343	2003 11 23.25631	02 33 41.40	-02 02 06.0	699	24389	2003 11 29.25179	02 49 08.82	-03 50 29.8	18.0	704	
24343	2003 11 23.26953	02 33 40.89	-02 02 07.0	699	24391	2003 12 01.31866	06 48 04.18	+18 25 29.1	17.5	704	
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24343	2003 11 29.21909	02 29 58.35	-01 59 42.0	18.5	704	24393	2003 11 23.13768	23 07 28.87	+01 35 33.7	19.2 R	699
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24345	2003 11 21.27076	02 21 00.38	+08 52 21.6	17.5 R	699	24393	2003 11 23.16755	23 07 29.74	+01 35 31.7	699	
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24345	2003 11 30.29583	02 15 10.71	+08 33 07.7	18.1 V	703	24398	2003 11 30.18542	03 08 14.60	+02 58 38.1	18.9 V	703
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24345	2003 11 30.31082	02 15 10.22	+08 33 05.9	17.6 V	703	24398	2003 11 30.24166	03 08 12.07	+02 58 26.8	18.2 V	703
24347	2003 11 30.39434	09 18 00.02	+09 55 02.8	19.7	704	24398	2003 11 30.25872	03 08 11.14	+02 58 24.7	17.8 V	703
24347	2003 11 30.40738	09 18 00.40	+09 55 01.1	19.9	704	24398	2003 11 30.26502	03 08 10.93	+02 58 23.8	18.5	704
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24356	2003 11 30.36905	07 05 36.44	+10 12 04.7	18.5	704	24399	2003 11 23.34698	04 19 06.46	+05 27 03.4	699	
24356	2003 11 30.38201	07 05 36.02	+10 12 05.8	18.6	704	24399	2003 11 30.25710	04 12 40.74	+04 41 59.0	18.0	704
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24362	2003 11 21.20621	01 17 24.30	+18 07 10.5	17.0 R	699	24399	2003 12 01.24557	04 11 45.67	+04 36 13.6	16.5 V	703
24362	2003 11 21.21945	01 17 23.95	+18 07 05.2	699	24399	2003 12 01.26394	04 11 44.60	+04 36 07.4	16.1 V	703	
24362	2003 11 21.23255	01 17 23.65	+18 07 00.2	699	24399	2003 12 01.28233	04 11 43.54	+04 36 00.7	16.8 V	703	
24362	2003 11 21.24585	01 17 23.34	+18 06 54.8	699	24400	2003 11 28.11045	22 51 07.76	-12 11 24.3	19.2 R	699	
24365	2003 11 30.32436	05 59 16.40	+09 20 40.8	17.5	704	24400	2003 11 28.12045	22 51 08.04	-12 11 22.7	699	
24365	2003 11 30.33747	05 59 15.70	+09 20 41.0	17.9	704	24400	2003 11 28.13038	22 51 08.42	-12 11 22.2	699	
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24366	2003 11 29.19252	02 29 38.64	+00 19 55.9	18.1	704	24401	2003 11 30.39168	07 44 28.18	+03 08 19.5	18.6	704
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24371	2003 12 01.43147	08 09 30.17	+15 50 01.6	19.1 V	703	24411	2003 11 23.27864	02 25 01.84	+02 44 20.3	699	
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24827	2003 11 29.49778	09 40 52.77	+15 48 07.1	18.0 V	703	24875	2003 12 01.24903	02 06 54.93	+11 30 54.7	19.0 V	703
24827	2003 12 01.39905	09 41 15.00	+15 33 59.9	17.9	704	24875	2003 12 01.26737	02 06 54.32	+11 30 52.6	18.7 V	703
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24832	2003 11 30.35806	07 19 35.83	+11 55 40.3	19.7	704	24879	2003 11 30.24666	02 13 50.01	+04 25 30.0	17.8	704
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24832	2003 11 30.38387	07 19 35.17	+11 55 35.1	20.2	704	24879	2003 11 30.29285	02 13 48.21	+04 25 39.6	17.3 V	703
24838	2003 12 01.40273	10 28 17.01	+13 10 21.4	19.2	704	24879	2003 11 30.30034	02 13 47.99	+04 25 41.7	17.6 V	703
24838	2003 12 01.41592	10 28 17.53	+13 10 17.9	19.8	704	24879	2003 11 30.30784	02 13 47.74	+04 25 43.3	17.6 V	703
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24839	2003 12 01.47806	09 56 24.74	+04 30 35.2	19.5 V	703	24886	2003 12 04.38124	06 44 03.93	+25 45 36.9	19.4	704
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24840	2003 12 01.48229	10 50 01.94	+14 54 31.5	19.9	704	24889	2003 12 01.39557	08 59 26.61	+13 39 06.1	18.2	704
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24862	2003 12 01.20595	02 47 34.51	+21 40 23.2	18.8	704	24900	2003 11 21.51995	10 01 37.13	+15 22 05.9		699
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2003 DEC. 7

M.P.S. 93149

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24909	2003 12 01.42662	09 59 27.68	+16 59 15.9	19.1	704	24943	2003 12 04.37548	05 44 50.53	+18 00 16.7	19.4	704
24909	2003 12 01.43952	09 59 28.27	+16 59 12.1	19.0	704	24943	2003 12 04.37576	05 44 50.44	+18 00 15.8	19.3	704
24909	2003 12 01.45236	09 59 28.87	+16 59 08.3	18.9	704	24944	2003 12 01.33558	07 04 01.23	+17 47 25.2	19.1	704
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24916	2003 11 30.35402	04 33 07.23	+25 46 33.5	19.3 V	691	24950	2003 11 30.35940	05 38 46.38	+05 33 17.0	18.2	704
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24920	2003 11 29.48208	09 44 55.16	+16 46 54.9	17.8 V	703	24955	2003 11 21.26744	02 17 47.19	+12 27 50.4	17.8 R	699
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24920	2003 12 01.45126	09 46 38.03	+16 47 09.4	18.3	704	24955	2003 11 30.16146	02 13 10.56	+11 59 12.4	18.0 V	703
24921	2003 12 01.30875	05 36 06.48	+19 46 08.3	18.5	704	24955	2003 11 30.17395	02 13 10.18	+11 59 11.0	18.2 V	703
24921	2003 12 01.32538	05 36 05.51	+19 46 07.7	19.1	704	24955	2003 11 30.19991	02 13 09.53	+11 59 07.9	18.3	704
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24971	2003 12 01.27861	04 55 26.72	+21 48 07.3	17.7	704	25043	2003 11 30.37577	04 38 19.32	+18 48 39.6	18.2 V	691
24971	2003 12 01.30461	04 55 24.85	+21 48 07.8	17.2	704	25043	2003 11 30.40341	04 38 17.65	+18 48 33.8	18.2 V	691
24979	2003 11 29.42502	05 19 35.83	+25 20 09.7	18.0 V	691	25043	2003 11 30.43157	04 38 15.96	+18 48 27.9	18.3 V	691
24979	2003 11 29.45203	05 19 34.02	+25 20 11.7	18.1 V	691	25043	2003 12 01.27727	04 37 26.67	+18 45 34.5	18.6	704
24979	2003 11 29.48081	05 19 32.07	+25 20 13.8	18.0 V	691	25043	2003 12 01.28992	04 37 25.87	+18 45 32.3	17.8	704
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25102	2003 11 30.30602	03 43 07.51	+22 49 43.5	18.7 V	691	25132	2003 12 01.27199	03 28 40.29	+13 33 55.1	17.9 V	703
25104	2003 12 01.31167	05 56 19.13	+20 23 37.2	18.3	704	25135	2003 11 30.47574	10 53 47.52	+06 41 14.2	21.5 V	691
25104	2003 12 01.37189	05 56 16.02	+20 23 31.3	18.4	704	25135	2003 11 30.49741	10 53 48.53	+06 41 09.1	21.4 V	691
25105	2003 12 01.15865	02 46 05.30	+16 59 19.3	18.4 V	703	25135	2003 11 30.51911	10 53 49.49	+06 41 03.6	21.7 V	691
25105	2003 12 01.17347	02 46 04.62	+16 59 19.1	18.1 V	703	25138	2003 12 04.33055	06 10 55.34	+27 05 43.7	18.4	704
25105	2003 12 01.18829	02 46 03.91	+16 59 17.6	18.4 V	703	25138	2003 12 04.34285	06 10 54.69	+27 05 44.8	18.1	704
25105	2003 12 01.20315	02 46 03.21	+16 59 16.6	18.5 V	703	25138	2003 12 04.35491	06 10 54.05	+27 05 47.2	18.5	704
25105	2003 12 01.20749	02 46 03.00	+16 59 19.0	19.0 V	704	25138	2003				

25146	2003 12 04.35266	05 37 57.83	+27 16 10.4	18.5	704	25182	2003 12 01.26201	04 39 17.88	+20 43 12.1	17.9 V	291
25146	2003 12 04.36468	05 37 57.06	+27 16 11.2	18.2	704	25182	2003 12 01.27739	04 39 16.92	+20 43 09.8	18.4	704
25146	2003 12 04.37676	05 37 56.35	+27 16 13.0	18.3	704	25182	2003 12 01.29004	04 39 16.14	+20 43 07.2	18.6	704
25147	2003 11 29.25129	03 37 20.51	+23 14 17.0	19.0	704	25182	2003 12 01.30282	04 39 15.41	+20 43 05.8	18.6	704
25147	2003 11 29.26392	03 37 19.81	+23 14 14.9	19.2	704	25184	2003 12 01.15865	02 46 50.34	+18 42 50.2	18.9 V	703
25147	2003 11 29.27673	03 37 19.07	+23 14 12.9	19.1	704	25184	2003 12 01.17347	02 46 49.76	+18 42 47.0	18.6 V	703
25147	2003 11 29.28959	03 37 18.40	+23 14 09.9	19.5	704	25184	2003 12 01.18829	02 46 49.09	+18 42 45.1	18.9 V	703
25147	2003 11 29.30258	03 37 17.53	+23 14 07.6	20.0	704	25184	2003 12 01.20315	02 46 48.38	+18 42 41.9	19.5 V	703
25151	2003 11 23.35523	04 53 57.22	+07 48 01.0	16.4 R	699	25186	2003 12 03.39332	07 43 48.13	+40 24 35.1	18.6 R	699
25151	2003 11 23.36519	04 53 56.71	+07 47 57.1		699	25186	2003 12 03.41030	07 43 47.54	+40 24 41.2		699
25151	2003 11 23.37514	04 53 56.20	+07 47 53.7		699	25186	2003 12 03.42720	07 43 46.98	+40 24 47.6		699
25151	2003 11 23.38506	04 53 55.75	+07 47 50.6		699	25186	2003 12 03.44410	07 43 46.46	+40 24 54.1		699
25151	2003 11 30.26115	04 48 11.50	+07 11 29.3	16.3	704	25187	2003 11 30.25915	03 48 41.04	+19 54 06.0	17.2 V	691
25151	2003 11 30.27318	04 48 10.99	+07 11 23.2	16.8	704	25187	2003 11 30.28667	03 48 39.51	+19 53 58.1	17.3 V	691
25151	2003 11 30.29775	04 48 09.47	+07 11 19.5	16.5	704	25187	2003 11 30.31468	03 48 37.95	+19 53 49.8	17.2 V	691
25151	2003 11 30.30937	04 48 08.84	+07 11 16.4	16.5	704	25187	2003 11 30.32155	03 48 37.59	+19 53 48.0	17.2 V	291
25152	2003 11 21.27563	02 46 56.70	+08 42 46.2	17.7 R	699	25187	2003 11 30.34649	03 48 36.21	+19 53 40.7	17.3 V	291
25152	2003 11 21.28880	02 46 56.03	+08 42 42.2		699	25187	2003 11 30.37094	03 48 34.86	+19 53 33.5	17.2 V	291
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25152	2003 11 21.31518	02 46 54.81	+08 42 33.0		699	25187	2003 12 01.26109	03 47 47.71	+19 49 16.3	18.2	704
25152	2003 11 30.20269	02 41 01.77	+07 58 58.6	18.0	704	25187	2003 12 01.27257	03 47 47.11	+19 49 12.4	17.3	704
25152	2003 11 30.21591	02 41 01.30	+07 58 55.2	18.1	704	25187	2003 12 01.28551	03 47 46.42	+19 49 09.0	17.2	704
25152	2003 11 30.22869	02 41 00.82	+07 58 52.2	18.0	704	25187	2003 12 01.29845	03 47 45.71	+19 49 05.1	17.4	704
25152	2003 11 30.24195	02 41 00.33	+07 58 48.8	17.9	704	25187	2003 12 04.25411	03 45 12.74	+19 35 00.2	17.0 V	703
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25152	2003 12 01.13405	02 40 30.15	+07 55 12.3	17.8 V	703	25187	2003 12 04.26759	03 45 12.06	+19 34 56.1	17.1 V	703
25152	2003 12 01.16318	02 40 29.15	+07 55 05.4	17.9 V	703	25187	2003 12 04.27436	03 45 11.71	+19 34 54.6	17.1 V	703
25152	2003 12 01.17800	02 40 28.66	+07 55 02.4	18.0 V	703	25190	2003 11 30.26198	03 55 35.59	+11 37 15.2	18.4	704
25152	2003 12 01.19284	02 40 28.13	+07 54 58.7	17.8 V	703	25190	2003 11 30.27481	03 55 34.90	+11 37 12.1	18.7	704
25155	2003 11 18.21217	01 41 34.58	+07 44 21.6	18.2 R	699	25190	2003 11 30.28759	03 55 34.17	+11 37 09.7	18.9	704
25155	2003 11 18.23200	01 41 33.91	+07 44 18.9		699	25190	2003 11 30.30044	03 55 33.49	+11 37 05.4	18.9	704
25155	2003 11 18.25183	01 41 33.24	+07 44 14.9		699	25190	2003 11 30.31333	03 55 32.82	+11 37 02.5	18.6	704
25155	2003 11 18.27180	01 41 32.58	+07 44 11.0		699	25190	2003 12 01.21420	03 54 46.14	+11 33 17.8	19.1 V	703
25155	2003 11 28.08599	01 37 23.00	+07 21 30.4	19.2 V	691	25190	2003 12 01.23299	03 54 45.15	+11 33 13.9	18.8 V	703
25155	2003 11 28.11803	01 37 22.37	+07 21 27.6	18.9 V	691	25190	2003 12 01.25134	03 54 44.31	+11 33 08.7	17.8 V	703
25155	2003 11 28.14523	01 37 21.83	+07 21 25.3	19.0 V	691	25190	2003 12 01.26969	03 54 43.18	+11 33 05.8	18.5 V	703
25155	2003 11 30.19709	01 36 47.09	+07 18 35.9	19.1	704	25191	2003 12 01.27131	05 02 00.75	+14 38 03.5	17.8	704
25155	2003 11 30.22322	01 36 46.71	+07 18 32.9	20.1	704	25191	2003 12 01.28409	05 01 59.97	+14 38 00.9	18.1	704
25155	2003 11 30.24934	01 36 46.19	+07 18 31.0	20.0	704	25191	2003 12 01.29688	05 01 59.25	+14 37 58.7	18.1	704
25159	2003 11 28.34792	03 27 28.69	+19 00 15.4	16.9 V	691	25191	2003 12 01.30981	05 01 58.53	+14 37 56.2	17.9	704
25159	2003 11 28.37467	03 27 27.22	+19 00 11.9	16.9 V	691	25191	2003 12 01.32266	05 01 57.87	+14 37 53.7	18.3	704
25159	2003 11 28.40175	03 27 25.75	+19 00 08.4	17.2 V	691	25192	2003 11 30.20119	02 26 22.95	+10 03 55.7	18.1	704
25159	2003 12 01.24682	03 24 59.55	+18 54 25.3	17.2	704	25192	2003 11 30.21427	02 26 22.48	+10 03 54.3	18.6	704
25159	2003 12 01.25822	03 24 58.93	+18 54 23.7	17.8	704	25192	2003 11 30.22720	02 26 22.01	+10 03 52.7	18.3	704
25159	2003 12 01.27042	03 24 58.29	+18 54 22.2	17.5	704	25192	2003 11 30.24045	02 26 21.54	+10 03 51.0	18.1	704
25159	2003 12 01.28392	03 24 57.59	+18 54 20.6	17.7	704	25192	2003 11 30.25335	02 26 21.08	+10 03 50.7	18.4	704
25159	2003 12 01.29673	03 24 56.93	+18 54 19.2	17.5	704	25192	2003 12 01.12996	02 25 51.64	+10 02 11.8	18.6 V	703
25159	2003 12 04.22662	03 22 35.39	+18 48 46.6	17.0 V	703	25192	2003 12 01.15977	02 25 50.54	+10 02 09.2	17.8 V	703
25159	2003 12 04.23333	03 22 35.07	+18 48 45.7	17.1 V	703	25192	2003 12 01.17461	02 25 50.16	+10 02 06.9	19.1 V	703
25159	2003 12 04.24007	03 22 34.75	+18 48 44.9	16.9 V	703	25192	2003 12 01.18942	02 25 49.56	+10 02 05.1	18.6 V	703
25159	2003 12 04.24681	03 22 34.34	+18 48 44.4	16.9 V	703	25193	2003 11 21.32526	02 54 24.59	+08 46 08.8	17.5 R	699
25166	2003 11 28.15627	23 57 43.39	+06 09 47.7	19.1 R	699	25193	2003 11 21.33525	02 54 24.14	+08 46 07.8		699
25166	2003 11 28.17606	23 57 43.81	+06 09 44.6		699	25193	2003 11 21.34511	02 54 23.59	+08 46 07.4		699
25166	2003 11 28.19594	23 57 44.22	+06 09 41.3		699	25193	2003 11 21.37357	02 54 22.15	+08 46 04.5		699
25166	2003 11 28.21639	23 57 44.65	+06 09 37.1		699	25193	2003 11 30.20283	02 47 34.09	+08 37 51.5	18.8	704
25171	2003 11 18.21051	01 50 11.23	+06 20 43.8	17.9 R	699	25193	2003 11 30.21604	02 47 33.52	+08 37 51.2	19.2	704
25171	2003 11 18.23032	01 50 10.48	+06 20 41.8		699	25193	2003 11 30.22883	02 47 32.97	+08 37 52.0	19.3	704
25171	2003 11 18.25016	01 50 09.81	+06 20 38.9		699	25193	2003 11 30.24208	02 47 32.37	+08 37 51.1	19.2	704
25171	2003 11 18.27016	01 50 08.97	+06 20 37.5		699	25193	2003 11 30.25498	02 47 31.80	+08 37 50.5	19.0	704
25171	2003 11 28.08858	01 45 31.49	+06 10 38.5	18.6 V	691	25193	2003 12 01.13222	02 46 55.76	+08 37 31.9	18.4 V	703
25171	2003 11 28.12061	01 45 30.76	+06 10 38.0	18.5 V	691	25193	2003 12 01.16205	02 46 54.56	+08 37 33.8	18.8 V	703
25171	2003 11 28.14795	01 45 30.13	+06 10 37.6	18.6 V	691	25193	2003 12 01.17686	02 46 53.87	+08 37 32.9	18.6 V	703
25171	2003 11 29.12141	01 45 10.08	+06 10 27.0	18.5 V	291	25193	2003 12 01.19170	02 46 53.28	+08 37 30.1	18.7 V	703
25171	2003 11 29.12560	01 45 09.99	+06 10 27.0	18.7 V	291	25197	2003 11 30.08332	02 08 47.39	+11 00 57.8	18.4 V	691
25171	2003 11 29.12951	01 45 09.90	+06 10 27.0	19.0 V	291	25197	2003 11 30.11063	02 08 46.50	+11 00 55.7	18.2 V	691
25171	2003 11 30.19584	01 44 49.30	+06 10 26.2	18.2	704	25197	2003 11 30.13803	02 08 45.60	+11 00 53.7	18.3 V	691
25171	2003 11 30.22192	01 44 48.80	+06 10 26.4	18.5	704	25197	2003 11 30.19977	02 08 43.56	+11 00 49.2	18.2	704
25171	2003 11 30.23396	01 44 48.58	+06 10 27.2	19.3	704	25197	2003 11 30.21291	02 08 43.10	+11 00 47.3	18.6	704
25171	2003 11 30.24490	01 44 48.31	+06 10 25.9	18.6	704	25197	2003 11 30.22584	02 08 42.71	+11 00 47.0	18.5	704
25173	2003 11 18.21299	01 52 36.47	+07 50 26.7	18.2 R	699	25197	2003 11 30.23885	02 08 42.29	+11 00 46.4	18.6	704
25173	2003 11 18.23283	01 52 35.68	+07 50 23.8		699	25197	2003 11 30.25193	02 08 41.78	+11 00 43.6	18.7	704
25173	2003 11 18.25267	01 52 34.90	+07 50 21.6		699	25197	2003 11 30.28831	02 08 40.66	+11 00 41.9	17.5 V	703
25173	2003 11 18.27264	01 52 34.07	+07 50 19.0		699	25197	2003 11 30.29583	02 08 40.40	+11 00 41.4	17.7 V	703
25173	2003 11 30.19804	01 46 24.31	+07 34 40.5	18.5	704	25197	2003 11 30.30331	02 08 40.16	+11 00 41.0	17.6 V	703
25173	2003 11 30.21127	01 46 23.93	+07 34 40.6	18.8	704	25197	2003 11 30.31082	02 08 39.98	+11 00 40.0	17.8 V	703
25173	2003 11 30.22417	01 46 23.62	+07 34 39.4	19.3	704	25197	2003 12 01.21188				

2003 DEC. 7

M.P.S. 93153

25205	2003 11 30.10941	02 52 40.87	+16 35 05.3	17.1 V	703	25236	2003 12 01.24435	03 06 23.08	+18 23 33.4	19.0	704
25205	2003 11 30.14111	02 52 39.51	+16 34 59.4	17.4 V	703	25237	2003 11 28.07222	01 45 14.59	+11 30 58.8	19.0 V	691
25205	2003 11 30.15354	02 52 38.93	+16 34 57.0	17.9 V	703	25237	2003 11 28.10205	01 45 13.76	+11 30 55.1	19.2 V	691
25205	2003 11 30.16601	02 52 38.32	+16 34 54.3	17.7 V	703	25237	2003 11 28.13147	01 45 13.00	+11 30 51.7	19.8 V	691
25205	2003 12 01.20776	02 51 55.43	+16 31 29.3	18.3	704	25237	2003 11 30.19763	01 44 22.44	+11 26 48.0	19.7	704
25205	2003 12 01.22069	02 51 54.86	+16 31 26.5	18.6	704	25237	2003 11 30.21087	01 44 22.13	+11 26 47.3	20.0	704
25205	2003 12 01.23388	02 51 54.29	+16 31 24.4	19.0	704	25237	2003 11 30.22377	01 44 21.85	+11 26 44.9	19.4	704
25205	2003 12 01.24665	02 51 53.78	+16 31 21.9	19.0	704	25237	2003 11 30.23659	01 44 21.53	+11 26 43.9	19.3	704
25205	2003 12 01.25964	02 51 53.21	+16 31 18.9	19.0	704	25237	2003 11 30.24989	01 44 21.21	+11 26 41.2	19.1	704
25206	2003 12 04.27316	04 36 04.85	+25 54 27.4	18.9	704	25238	2003 12 01.32238	07 26 46.91	+21 52 50.4	18.6	704
25206	2003 12 04.28536	04 36 04.09	+25 54 26.8	19.7	704	25238	2003 12 01.33729	07 26 46.56	+21 52 51.1	18.9	704
25206	2003 12 04.29760	04 36 03.27	+25 54 26.8	19.0	704	25238	2003 12 01.35181	07 26 46.12	+21 52 52.5	19.0	704
25206	2003 12 04.30975	04 36 02.55	+25 54 26.4	19.0	704	25238	2003 12 01.38230	07 26 45.29	+21 52 55.6	19.0	704
25206	2003 12 04.32188	04 36 01.72	+25 54 25.9	18.9	704	25238	2003 12 04.39841	07 25 20.06	+21 57 27.6	16.2 V	703
25208	2003 11 28.11541	22 42 31.86	-07 24 26.1	18.3 R	699	25238	2003 12 04.40745	07 25 19.81	+21 57 27.8	16.2 V	703
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25208	2003 11 28.13534	22 42 32.62	-07 24 23.5		699	25238	2003 12 04.42547	07 25 19.11	+21 57 29.7	16.6 V	703
25208	2003 11 28.14623	22 42 33.11	-07 24 20.8		699	25240	2003 12 01.25126	04 25 26.77	+21 51 02.8	17.7	704
25212	2003 12 01.19457	03 08 36.99	+20 39 05.4	18.5	704	25240	2003 12 01.26388	04 25 26.02	+21 51 00.1	18.2	704
25212	2003 12 01.23048	03 08 35.10	+20 38 59.6	19.1	704	25240	2003 12 01.28907	04 25 24.54	+21 50 55.2	17.8	704
25212	2003 12 01.24423	03 08 34.38	+20 38 57.1	18.9	704	25240	2003 12 01.30184	04 25 23.83	+21 50 52.1	17.9	704
25216	2003 11 29.40074	09 31 38.49	-01 25 07.3	20.1	704	25240	2003 12 01.35316	04 25 20.72	+21 50 41.9	17.6 V	291
25216	2003 11 29.41360	09 31 38.72	-01 25 15.0	19.4	704	25240	2003 12 01.37777	04 25 19.28	+21 50 36.8	17.9 V	291
25216	2003 11 29.42699	09 31 38.93	-01 25 19.9	18.9	704	25240	2003 12 01.40884	04 25 17.44	+21 50 30.5	17.9 V	291
25216	2003 11 29.43980	09 31 39.25	-01 25 27.3	19.2	704	25240	2003 12 04.26561	04 22 34.04	+21 40 51.6	17.6	704
25217	2003 11 30.26799	05 08 28.36	+07 29 08.8	18.7	704	25240	2003 12 04.27782	04 22 33.32	+21 40 49.6	17.8	704
25217	2003 11 30.28076	05 08 27.61	+07 29 07.1	18.7	704	25240	2003 12 04.29007	04 22 32.60	+21 40 46.5	17.8	704
25217	2003 11 30.29352	05 08 27.00	+07 29 06.2	19.2	704	25240	2003 12 04.30220	04 22 31.86	+21 40 43.1	17.9	704
25217	2003 11 30.30634	05 08 26.21	+07 29 04.9	18.8	704	25240	2003 12 04.31438	04 22 31.14	+21 40 40.9	18.2	704
25217	2003 11 30.31939	05 08 25.41	+07 29 02.9	19.5	704	25241	2003 11 30.19895	01 57 34.89	+09 55 18.1	17.9	704
25218	2003 11 21.44817	09 38 03.18	+02 50 55.7	18.8 R	699	25241	2003 11 30.21209	01 57 34.53	+09 55 18.5	18.3	704
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25218	2003 11 21.47464	09 38 04.41	+02 50 46.9		699	25241	2003 11 30.23803	01 57 33.83	+09 55 15.5	19.1	704
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25218	2003 11 29.40241	09 43 33.37	+02 10 39.7	18.9	704	25245	2003 11 28.12045	22 52 02.63	-11 42 33.2		699
25218	2003 11 29.41526	09 43 33.86	+02 10 36.9	18.6	704	25245	2003 11 28.13038	22 52 02.94	-11 42 28.3		699
25218	2003 11 29.42854	09 43 34.30	+02 10 32.5	18.3	704	25245	2003 11 28.14051	22 52 03.35	-11 42 23.7		699
25218	2003 11 29.44136	09 43 34.70	+02 10 29.2	18.6	704	25246	2003 11 30.35669	04 28 06.96	+24 17 47.6	17.1 V	691
25218	2003 12 01.47723	09 44 47.10	+02 01 12.4	19.4 R	683	25246	2003 11 30.38439	04 28 05.29	+24 17 45.5	17.1 V	691
25218	2003 12 01.49066	09 44 47.48	+02 01 09.8	20.6 R	683	25246	2003 11 30.41205	04 28 03.62	+24 17 43.3	17.1 V	691
25218	2003 12 01.50403	09 44 47.99	+02 01 05.0	20.4 R	683	25249	2003 11 30.33276	07 32 24.37	+09 31 21.5	19.5	704
25222	2003 11 30.32598	06 17 28.84	+09 20 47.4	18.7	704	25249	2003 11 30.34592	07 32 23.96	+09 31 18.0	19.6	704
25222	2003 11 30.33898	06 17 28.23	+09 20 44.6	19.4	704	25249	2003 11 30.38483	07 32 22.83	+09 31 09.2	19.8	704
25222	2003 11 30.36512	06 17 27.04	+09 20 38.5	18.7	704	25252	2003 12 01.28550	05 10 31.84	+12 37 07.6	19.3	704
25222	2003 11 30.37813	06 17 26.40	+09 20 34.9	18.7	704	25252	2003 12 01.29824	05 10 31.23	+12 37 06.3	19.4	704
25223	2003 11 18.21547	01 48 51.95	+12 25 27.0	18.8 R	699	25252	2003 12 01.32400	05 10 29.72	+12 37 03.0	19.2	704
25223	2003 11 18.23532	01 48 51.26	+12 25 18.6		699	25254	2003 11 30.32453	03 52 55.83	+20 04 45.1	17.6 V	291
25223	2003 11 18.25521	01 48 50.61	+12 25 12.2		699	25254	2003 11 30.34947	03 52 54.34	+20 04 46.2	17.6 V	291
25223	2003 11 18.27510	01 48 49.89	+12 25 05.4		699	25254	2003 11 30.37391	03 52 52.88	+20 04 47.4	17.7 V	291
25223	2003 11 30.19750	01 43 26.26	+11 22 27.6	19.8	704	25254	2003 12 01.26133	03 52 02.20	+20 05 33.2	18.8	704
25223	2003 11 30.21073	01 43 26.01	+11 22 22.6	19.8	704	25254	2003 12 01.27281	03 52 01.50	+20 05 33.5	18.5	704
25223	2003 11 30.22363	01 43 25.71	+11 22 18.1	19.9	704	25254	2003 12 01.28575	03 52 00.75	+20 05 34.7	18.9	704
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25224	2003 11 29.32733	05 35 55.75	+29 11 46.5	19.0	704	25255	2003 12 04.27135	04 06 05.39	+30 13 54.2	18.9	704
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25228	2003 11 21.22274	01 01 30.96	+07 10 45.4		699	25259	2003 12 01.20547	02 18 45.97	+14 47 11.7	19.5	704
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25273	2003 12 01.25163	04 36 44.84	+20 02 39.7	17.0	704	25302	2003 11 30.24059	02 22 03.44	+09 08 45.7	17.2 704
25273	2003 12 01.26425	04 36 44.12	+20 02 39.4	17.5	704	25302	2003 11 30.25348	02 22 02.92	+09 08 46.2	17.3 704
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25281	2003 11 21.46225	09 47 24.91	+02 34 20.6		699	25307	2003 12 01.18714	02 36 42.10	+17 07 45.1	18.0 V 703
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25285	2003 11 30.20015	02 53 35.41	+18 01 24.3	18.2 V	691	25308	2003 11 30.27957	03 37 58.63	+05 17 50.7	17.2 704
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25285	2003 12 01.21793	02 52 52.92	+17 58 06.6	19.0	704	25312	2003 11 28.20090	00 13 22.92	+17 48 13.3	699
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25286	2003 11 21.40499	09 20 22.39	+16 32 18.4		699	25312	2003 12 01.15542	00 14 01.14	+17 32 54.9	17.3 704
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25286	2003 12 01.39775	09 26 22.23	+16 41 47.2	18.5	704	25324	2003 11 29.45015	11 14 57.43	+00 07 54.8	19.0 704
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25286	2003 12 01.42377	09 26 22.91	+16 41 49.8	18.3	704	25324	2003 11 29.47585	11 14 58.75	+00 07 46.8	19.0 704
25286	2003 12 01.43679	09 26 23.27	+16 41 50.0	18.3	704	25324	2003 11 29.48859	11 14 59.38	+00 07 43.1	18.8 704
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25287	2003 12 01.37944	07 00 58.81	+21 05 57.8	19.3	704	25335	2003 12 01.13400	00 49 42.86	+19 45 14.1	17.1 704
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25288	2003 11 21.28472	02 06 47.02	+07 10 36.1		699	25335	2003 12 01.18301	00 49 43.83	+19 44 59.9	17.4 704
25288	2003 11 21.29790	02 06 46.43	+07 10 35.8		699	25336	2003 12 04.39729	07 25 56.85	+25 08 33.6	16.9 V 703
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2003 DEC. 7

M.P.S. 93155

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25355	2003 12 04.47455	09 23 42.98	+14 01 52.7	18.8 V	703	25379	2003 11 30.12831	23 26 03.50	+05 38 59.8	17.1	704
25355	2003 12 04.48137	09 23 43.23	+14 01 49.9	18.7 V	703	25379	2003 11 30.14183	23 26 04.00	+05 39 03.7	17.5	704
25355	2003 12 04.48815	09 23 43.48	+14 01 46.5	19.0 V	703	25379	2003 11 30.15383	23 26 04.44	+05 39 07.7	17.4	704
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25358	2003 12 04.34804	07 24 37.83	+28 01 06.4	18.9	704	25381	2003 12 04.26947	03 38 40.48	+28 02 19.6	19.0	704
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25358	2003 12 04.37214	07 24 37.35	+28 01 12.3	19.0	704	25381	2003 12 04.29391	03 38 38.79	+28 02 14.9	20.0	704
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25361	2003 12 01.13110	02 29 12.74	+11 11 29.5	18.0 V	703	25383	2003 12 04.28733	05 02 05.34	+28 07 22.5	17.5	704
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25361	2003 12 01.17574	02 29 10.78	+11 11 24.9	17.6 V	703	25383	2003 12 04.31171	05 02 03.66	+28 07 22.5	18.0	704
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25363	2003 12 04.27495	04 54 22.48	+26 10 57.4	17.7	704	25386	2003 12 01.39788	03 41 59.52	+15 41 38.7	19.2	704
25363	2003 12 04.28713	04 54 21.65	+26 10 56.0	17.8	704	25386	2003 12 01.42390	09 32 00.36	+15 41 38.8	19.6	704
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25407	2003 12 01.21654	02 35 46.01	+20 53 30.1	17.5	704	25439	2003 11 21.21615	01 13 29.87	+05 24 54.2	19.2 R	699
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25408	2003 12 04.24567	03 17 26.09	+18 13 40.6	18.1 V	703	25449	2003 12 01.15751	02 32 37.23	+17 07 08.7	17.8 V	703
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25411	2003 12 04.35165	05 46 21.09	+18 35 58.0	18.0	704	25451	2003 11 28.48855	10 17 19.15	+11 16 54.6		699
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25414	2003 11 30.15201	00 37 26.59	+09 42 36.1	19.2	704	25451	2003 11 30.50299	10 19 13.25	+11 07 45.5	19.1 V	691
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25472	2003 12 04.31763	03 30 23.67	+27 21 34.0	17.9	704	25503	2003 12 01.35689	06 31 05.92	+13 51 30.0	17.9	704
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25532	2003 12 04.29694	04 26 12.90	+28 44 05.0	16.3	704	25553	2003 12 04.31161	04 59 28.69	+26 18 56.2	17.8	704
25532	2003 12 04.30914	04 26 11.96	+28 44 07.8	16.1	704	25553	2003 12 04.32369	04 59 27.88	+26 18 55.9	17.8	704
25532	2003 12 04.32127	04 26 11.06	+28 44 10.4	16.3	704	25556	2003 12 04.22438	03 26 12.99	+22 27 36.8	16.8 V	703
25535	2003 12 04.32944	05 56 56.31	+29 48 31.2	16.1	704	25556	2003 12 04.23109	03 26 12.66	+22 27 36.6	16.7 V	703
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25535	2003 12 04.36579	05 56 54.05	+29 48 46.8	16.4	704	25557	2003 12 04.32964	06 00 05.04	+26 03 26.5	17.2	704
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25536	2003 12 01.29224	05 11 28.73	+21 40 38.3	17.5	704	25560	2003 12 01.49739	11 23 03.74	+12 25 32.2	19.2	704
25536	2003 12 01.30559	05 11 27.79	+21 40 44.5	17.6	704	25560	2003 12 01.51071	11 23 04.76	+12 25 28.5	19.2	

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2003 DEC. 7

M.P.S. 93161

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25722	2003 12 01.47806	10 03 04.80	+03 59 26.3	18.5 V	703	25745	2003 11 21.28472	02 07 55.15	+08 18 50.1		699
25722	2003 12 01.49169	10 03 05.50	+03 59 22.4	17.9 V	703	25745	2003 11 21.29790	02 07 54.66	+08 18 45.9		699
25722	2003 12 01.50538	10 03 06.02	+03 59 15.0	18.5 V	703	25745	2003 11 21.31108	02 07 54.23	+08 18 40.4		699
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2003 DEC. 7

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26183	2003 12 04.34113	05 45 17.59	+25 48 12.8	19.7	704	26257	2003 12 03.33613	06 21 58.68	+33 47 26.6	16.8		704	
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26215	2003 11 30.26362	04 18 38.43	+08 30 48.4	17.8	704	26274	2003 12 04.42094	08 35 20.36	+02 11 37.1	18.3	R	683	
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26217	2003 12 04.34915	07 39 32.61	+25 49 00.0	18.8	704	26275	2003 11 30.42967	08 36 40.00	+09 13 45.0	19.8		704	
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2003 DEC. 7

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26344	2003 11 30.47380	09 50 47.39	+09 32 08.8	18.7 V	703	26394	2003 11 29.40817	08 39 58.26	+17 54 28.7	19.0 V	703
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2003 DEC. 7

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26659	2003 11 18.12639	23 16 44.37	-07 14 30.1	17.8 R	699	26709	2003 11 23.25631	02 40 50.31	-03 36 25.2		699
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26728	2003 12 01.32036	04 30 06.49	+16 52 18.4	18.8	704	26775	2003 11 29.50388	11 38 35.50	-00 50 29.8	19.4	704
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2003 DEC. 7

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2003 DEC. 7

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27605	2003 12 04.26086	03 49 43.23	+18 08 42.0	17.8 V	703	27783	2003 11 30.49742	11 41 12.25	+11 50 08.2	19.1	704
27605	2003 12 04.26759	03 49 42.85	+18 08 42.3	17.8 V	703	27783	2003 11 30.51036	11 41 13.25	+		

2003 DEC. 7

M.P.S. 93179

27818	2003 11 28.37738	03 21 30.99	+17 53 39.8	18.9 V	691	27990	2003 11 21.42325	09 42 12.65	+21 59 29.5	699
27818	2003 11 28.40447	03 21 29.58	+17 53 36.4	19.5 V	691	27990	2003 11 21.43568	09 42 13.02	+21 59 29.8	699
27818	2003 12 01.25749	03 19 06.45	+17 48 05.4	19.4	704	27990	2003 11 30.42589	09 47 58.15	+22 13 38.4	18.0 V
27818	2003 12 01.26969	03 19 05.81	+17 48 03.7	19.5	704	27990	2003 11 30.44413	09 47 58.68	+22 13 41.0	18.0 V
27818	2003 12 01.27751	03 19 05.39	+17 48 03.3	19.2 V	291	27990	2003 11 30.46240	09 47 59.31	+22 13 42.4	18.2 V
27818	2003 12 01.28320	03 19 05.10	+17 48 02.5	20.1	704	27990	2003 11 30.48067	09 47 59.90	+22 13 45.7	17.8 V
27818	2003 12 01.29601	03 19 04.45	+17 48 00.5	19.3	704	27992	2003 12 03.33191	08 10 46.57	+31 39 07.5	19.5
27818	2003 12 01.30190	03 19 04.16	+17 48 00.4	18.8 V	291	27992	2003 12 03.34546	08 10 46.21	+31 39 10.4	19.9
27818	2003 12 01.32897	03 19 02.79	+17 47 57.3	18.7 V	291	27992	2003 12 03.36039	08 10 45.94	+31 39 16.5	19.5
27818	2003 12 04.22550	03 16 45.35	+17 42 41.9	18.5 V	703	27992	2003 12 03.37327	08 10 46.04	+31 39 21.4	19.6
27818	2003 12 04.23221	03 16 45.01	+17 42 41.3	18.8 V	703	27992	2003 12 03.38620	08 10 45.45	+31 39 24.7	19.1
27818	2003 12 04.23895	03 16 44.62	+17 42 41.5	18.3 V	703	27994	2003 12 01.39448	08 51 51.08	+13 45 01.1	18.9
27818	2003 12 04.24567	03 16 44.36	+17 42 40.5	19.0 V	703	27994	2003 12 01.42050	08 51 51.25	+13 44 54.7	20.1
27827	2003 11 30.45685	11 25 30.64	+10 39 31.4	18.8	704	27994	2003 12 01.43336	08 51 51.46	+13 44 51.2	19.6
27827	2003 11 30.46980	11 25 31.44	+10 39 29.0	19.2	704	27994	2003 12 01.44635	08 51 51.43	+13 44 46.1	19.3
27827	2003 11 30.48266	11 25 32.24	+10 39 25.4	19.2	704	27995	2003 11 29.12893	03 15 20.60	+16 34 02.2	18.6 V
27827	2003 11 30.49563	11 25 33.09	+10 39 22.3	19.7	704	27995	2003 11 29.21042	03 15 15.18	+16 33 52.9	18.7 V
27827	2003 11 30.50857	11 25 33.80	+10 39 19.8	19.6	704	27995	2003 11 29.23749	03 15 13.38	+16 33 49.7	18.8 V
27857	2003 12 01.39543	08 59 04.04	+16 41 35.5	19.2	704	27995	2003 12 01.20992	03 13 09.83	+16 30 02.7	17.9
27857	2003 12 01.43447	08 59 04.66	+16 41 40.0	19.2	704	27995	2003 12 01.22294	03 13 09.00	+16 30 01.0	18.3
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27860	2003 11 29.45256	11 40 23.21	-00 58 53.2	18.9	704	27995	2003 12 01.24892	03 13 07.37	+16 29 58.2	17.7
27860	2003 11 29.46548	11 40 24.19	-00 59 02.9	19.2	704	27995	2003 12 01.26181	03 13 06.53	+16 29 56.7	18.2
27860	2003 11 29.47825	11 40 25.16	-00 59 12.1	18.8	704	27995	2003 12 04.22774	03 10 13.37	+16 24 52.8	17.9 V
27860	2003 11 29.49100	11 40 26.09	-00 59 21.7	18.7	704	27995	2003 12 04.23446	03 10 13.00	+16 24 52.6	17.9 V
27860	2003 11 29.50388	11 40 27.05	-00 59 31.1	19.1	704	27995	2003 12 04.24118	03 10 12.61	+16 24 51.3	18.0 V
27864	2003 11 30.48630	11 01 31.44	+11 01 23.9	19.5	704	27995	2003 12 04.24792	03 10 12.18	+16 24 50.6	17.8 V
27864	2003 11 30.48116	11 01 32.05	+11 01 19.8	19.3	704	28000	2003 11 21.50255	10 26 18.92	+11 30 11.6	18.5 R
27864	2003 11 30.49413	11 01 32.68	+11 01 15.8	19.2	704	28000	2003 11 21.51168	10 26 19.44	+11 30 09.4	699
27864	2003 11 30.50707	11 01 33.21	+11 01 11.8	19.7	704	28000	2003 11 21.52077	10 26 19.91	+11 30 07.0	699
27891	2003 11 21.49840	10 01 19.54	+24 46 19.1	18.5 R	699	28000	2003 11 21.52989	10 26 20.41	+11 30 05.0	699
27891	2003 11 21.50753	10 01 20.09	+24 46 19.0		699	28000	2003 11 23.47117	10 28 03.36	+11 22 35.7	18.8 R
27891	2003 11 21.51664	10 01 20.71	+24 46 20.8		699	28000	2003 11 23.48450	10 28 04.09	+11 22 32.6	699
27891	2003 11 21.52574	10 01 21.32	+24 46 21.3		699	28000	2003 11 23.49771	10 28 04.69	+11 22 29.6	699
27897	2003 11 23.47201	10 32 53.04	+07 29 14.3	18.9 R	699	28000	2003 11 23.51099	10 28 05.38	+11 22 27.2	699
27897	2003 11 23.48532	10 32 53.64	+07 29 08.7		699	28000	2003 11 30.43385	10 33 44.73	+10 58 34.9	18.2 V
27897	2003 11 23.49854	10 32 54.22	+07 29 02.5		699	28000	2003 11 30.45212	10 33 45.49	+10 58 31.8	19.3 V
27897	2003 11 23.51182	10 32 54.80	+07 28 58.4		699	28000	2003 11 30.45304	10 33 45.51	+10 58 31.1	18.7
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27902	2003 11 30.49539	12 13 09.04	-04 40 47.8	21.0 V	291	28000	2003 11 30.47038	10 33 46.34	+10 58 27.4	18.9 V
27902	2003 11 30.49930	12 13 09.29	-04 40 49.4	21.3 V	291	28000	2003 11 30.47897	10 33 46.72	+10 58 25.7	18.5
27903	2003 12 03.26066	04 30 58.30	+32 48 20.0	18.5	704	28000	2003 11 30.48866	10 33 47.20	+10 58 23.5	19.2 V
27903	2003 12 03.28692	04 30 56.75	+32 48 18.2	19.5	704	28000	2003 11 30.49193	10 33 47.29	+10 58 23.6	19.9
27903	2003 12 03.29994	04 30 55.94	+32 48 17.0	18.7	704	28000	2003 11 30.50487	10 33 47.89	+10 58 21.1	18.8
27903	2003 12 03.31307	04 30 55.17	+32 48 16.2	18.6	704	28001	2003 12 01.39407	08 43 51.51	+12 14 46.4	19.2
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27911	2003 11 29.46204	10 59 38.20	-02 06 58.4	18.0	704	28001	2003 12 01.44595	08 43 51.64	+12 14 32.8	19.6
27911	2003 11 29.47499	10 59 38.72	-02 07 04.1	18.1	704	28003	2003 11 23.41315	08 56 22.58	+28 28 21.0	18.2 R
27911	2003 11 29.48774	10 59 39.32	-02 07 09.9	18.4	704	28003	2003 11 23.42658	08 56 22.79	+28 28 25.3	699
27911	2003 11 29.50061	10 59 39.85	-02 07 15.6	18.1	704	28003	2003 11 23.43990	08 56 23.12	+28 28 28.2	699
27915	2003 12 01.40387	10 41 33.18	+12 59 21.9	18.5	704	28003	2003 11 23.45336	08 56 23.39	+28 28 30.7	699
27915	2003 12 01.41700	10 41 33.81	+12 59 19.5	19.0	704	28003	2003 12 04.39163	08 58 59.20	+29 19 08.9	18.5
27915	2003 12 01.42989	10 41 34.40	+12 59 16.8	18.8	704	28003	2003 12 04.40359	08 58 59.26	+29 19 13.7	18.9
27915	2003 12 01.44279	10 41 35.03	+12 59 13.0	19.4	704	28003	2003 12 04.41574	08 58 59.29	+29 19 16.7	19.6
27915	2003 12 01.45566	10 41 35.60	+12 59 10.5	19.3	704	28003	2003 12 04.42767	08 58 59.42	+29 19 21.0	19.4
27915	2003 12 01.47126	10 41 36.33	+12 59 05.8	19.9 V	703	28003	2003 12 04.43972	08 58 59.46	+29 19 25.1	18.9
27915	2003 12 01.48488	10 41 36.95	+12 59 02.9	19.2 V	703	28010	2003 11 21.43904	10 12 23.16	+12 11 25.2	19.0 R
27915	2003 12 01.49854	10 41 37.66	+12 58 59.0	19.4 V	703	28010	2003 11 21.45232	10 12 23.91	+12 11 22.9	699
27915	2003 12 01.51220	10 41 38.25	+12 58 56.3	18.8 V	703	28010	2003 11 21.46556	10 12 24.62	+12 11 20.0	699
27920	2003 12 04.39880	10 41 59.12	+29 14 39.4	19.4	704	28010	2003 11 21.47877	10 12 25.19	+12 11 17.1	699
27920	2003 12 04.41096	10 41 59.56	+29 14 41.6	19.3	704	28010	2003 11 29.45501	10 18 40.66	+11 53 36.0	15.2 V
27920	2003 12 04.42290	10 41 59.91	+29 14 43.6	19.2	704	28010	2003 11 29.47082	10 18 41.40	+11 53 34.1	14.6 V
27920	2003 12 04.43484	10 42 00.31	+29 14 46.0	19.1	704	28010	2003 11 29.48656	10 18 42.02	+11 53 32.6	15.1 V
27920	2003 12 04.44689	10 42 00.72	+29 14 49.0	19.1	704	28010	2003 11 29.50226	10 18 42.71	+11 53 31.8	16.8 V
27922	2003 11 21.44900	09 49 31.94	+03 24 54.3	18.1 R	699	28010	2003 11 30.39978	10 19 21.26	+11 51 57.9	18.2
27922	2003 11 21.46225	09 49 32.45	+03 24 49.4		699	28010	2003 11 30.41281	10 19 21.73	+11 51 56.6	19.0
27922	2003 11 21.47544	09 49 33.10	+03 24 43.8		699	28010	2003 11 30.42587	10 19 22.26	+11 51 55.0	19.1
27922	2003 11 21.48873	09 49 33.61	+03 24 39.5		699	28010	2003 11 30.43877	10 19 22.83	+11 51 54.0	19.0
27922	2003 11 30.42532	09 55 15.82	+02 31 54.4	17.9	704	28010	2003 11 30.45173	10 19 23.38	+11 51 51.8	19.0
27922	2003 11 30.43734	09 55 16.22	+02 31 50.6	18.4	704	28016	2003 11 30.47382	12 08 59.50	+09 39 49.5	19.4
27922	2003 11 30.44951	09 55 16.65	+02 31 45.9	18.3	704	28016	2003 11 30.48680	12 09 00.44	+09 39 48.6	18.9
27922	2003 11 30.46184	09 55 17.01	+02 31 41.5	18.7	704	28016	2003 11 30.49962	12 09 01.30	+09 39 46.4	19.1
27922	2003 11 30.47375	09 55 17.40	+02 31 37.6	18.1	704	28016	2003 11 30.51256	12 09 02.00	+09 39 45.9	19.0
27922	2003 12 01.48492	09 55 50.90	+02 26 03.0	19.4 R	683	28018	2003 11 28.50179	11 22 27.61	+06 18 56.8	19.4 R
27922	2003 12 01.49832	09 55 51.37	+02 25 56.2	19.6 R	683	28018	2003 11 28.50928	11 22 27.91	+06 18 53.8	699
27922	2003 12 01.51171	09 55 51.59	+02 25 53.1	19.6 R	683	28018	2003 11 28.51668	11 22 28.21	+06 18 54.3	699
27922	2003 12 04.47778	09 57 23.03	+02 09 58.4	18.6 R	683	28018	2003 11 28.52416	11 22 28.67	+06 18 52.5	699
27922	2003 12 04.49119	09 57 23.41	+02 09 54.8	18.7 R	683	28021	2003 11 23.47785	10 56 00.43	+15 26 32.1	18.7 R
27922	2003 12 04.50459	09 57 23.77	+02 09 50.8	18.6 R	683	28021	2003 11 23.49106	10 56 01.39	+15 26 29.8	699
27929	2003 11 30.46665	10 43 04.54	+							

28028	2003 11 29.51218	09 44 21.62	+13 51 56.2	18.8	704	28063	2003 11 21.25820	01 15 38.49	+15 32 13.5	699
28028	2003 11 29.51231	09 44 21.64	+13 51 55.6	18.9	704	28069	2003 12 01.35395	08 43 37.97	+21 32 17.3	703
28028	2003 12 01.39932	09 45 16.25	+13 48 54.0	18.8	704	28069	2003 12 01.39887	08 43 38.38	+21 32 22.4	703
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28042	2003 11 30.33096	03 41 24.87	+16 00 26.1	17.8 V	691	28086	2003 11 29.13166	03 04 25.34	+15 08 27.3	691
28042	2003 12 01.26546	03 40 23.26	+16 01 02.1	17.6 V	704	28086	2003 11 29.21308	03 04 21.19	+15 08 17.1	691
28042	2003 12 01.27827	03 40 22.37	+16 01 02.9	17.5	704	28086	2003 11 29.24022	03 04 19.81	+15 08 13.7	691
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28044	2003 12 01.21119	01 25 43.22	+18 06 11.5	18.7	704	28086	2003 12 01.22173	03 02 44.07	+15 04 09.0	704
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28044	2003 12 01.23455	01 25 42.77	+18 06 06.3	18.6	704	28086	2003 12 01.24759	03 02 42.81	+15 04 05.7	704
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28046	2003 11 23.25385	02 07 29.24	-00 45 30.4		699	28093	2003 11 28.47690	10 25 42.32	+09 11 36.8	699
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28048	2003 12 03.44066	07 44 41.90	+15 02 21.4	19.1	704	28162	2003 11 29.45241	11 36 42.18	+01 02 12.9	704
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28048	2003 12 03.49788	07 44 19.43	+15 02 38.6	19.5	704	28162	2003 11 29.47811	11 36 44.22	+01 01 56.5	704
28048	2003 12 03.49930	07 44 19.32	+15 02 38.1	19.0	704	28162	2003 11 29.49086	11 36 45.22	+01 01 48.5	704
28048	2003 12 04.40066	07 44 19.40	+15 02 36.6	19.5 V	703	28162	2003 11 29.50374	11 36 46.27	+01 01 40.2	704
28048	2003 12 04.40898	07 44 19.11	+15 02 38.0	19.4	704	28172	2003 12 01.46420	12 19 44.18	+12 17 16.5	704
28048	2003 12 04.40970	07 44 19.23	+15 02 37.7	18.8 V	703	28172	2003 12 01.47697	12 19 45.38	+12 17 11.9	704
28048	2003 12 04.41146	07 44 19.02	+15 02 38.0	18.7	704	28172	2003 12 01.48959	12 19 46.57	+12 17 07.3	704
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2003 DEC. 7

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28959	2003 12 01.24786	03 54 19.95	+03 34 39.2	17.8 V	703	29071	2003 11 29.17067	07 10 55.16	+35 25 12.4	17.7 R	620
28959	2003 12 01.26621	03 54 19.11	+03 34 33.5	18.0 V	703	29071	2003 11 29.18882	07 10 54.62	+35 25 20.1	18.2 R	620
28959	2003 12 01.28463	03 54 18.23	+03 34 27.4	17.8 V	703	29071	2003 12 03.32703	07 09 02.61	+35 54 32.3	18.0	704
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28965	2003 11 21.22931	01 18 22.09	+07 06 23.6		699	29107	2003 11 29.50742	10 20 58.62	-06 40 14.7	19.0	704
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28970	2003 11 30.20326	02 49 25.32	+12 08 05.0	18.4	704	29161	2003 11 30.46043	12 05 00.93	+08 15 38.1	18.7	704
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28973	2003 12 01.32803	05 55 15.62	+12 30 53.2	16.6	704	29174	2003 11 30.49741	10 53 08.98	+07 43 04.6	21.7 V	691
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28975	2003 11 29.32893	05 46 00.29	+01 47 06.5	19.6	704	29252	2003 11 29.49129	11 45 19.32	-01 14 52.1	19.3	704
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28975	2003 11 29.35446	05 45 59.09	+01 47 01.6	19.2	704	29254	2003 12 01.45716	10 56 52.90	+12 53 58.1	18.8	704
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28976	2003 11 21.46388	09 58 51.45	+05 52 17.6		699	29254	2003 12 01.48255	10 56 53.89	+12 53 55.0	18.9	704
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28976	2003 11 21.49039	09 58 52.34	+05 52 06.5		699	29254	2003 12 01.49520	10 56 54.32	+12 53 53.5	19.2	704
28977	2003 11 21.39591	09 53 11.59	+13 29 37.5	19.3 R	699	29254	2003 12 01.49742	10 56 54.44	+12 53 52.9	19.7 V	703
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28977	2003 11 21.43320	09 53 12.71	+13 29 28.0		699	29260	2003 11 29.45156	11 26 21.10	-02 02 48.5	18.7	704
28977	2003 12 01.40029	0									

2003 DEC. 7

M.P.S. 93185

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29400	2003	11	30.52174	11 01 50.83	+06 20 44.6	21.8 V	691	29609	2003	12	01.30547	04 07 18.07	+14 32 08.1	18.8	704
29405	2003	11	29.45227	11 37 34.96	+01 25 36.4	19.0	704	29609	2003	12	01.31841	04 07 17.29	+14 32 04.1	18.5	704
29405	2003	11	29.46520	11 37 35.87	+01 25 31.2	19.4	704	29634	2003	11	30.16739	02 51 36.32	+18 14 31.1	18.8 V	691
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29407	2003	11	18.14877	23 44 03.23	-04 20 45.9		699	29634	2003	12	01.19385	02 50 53.53	+18 11 07.6	18.7	704
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29894	2003 11 21.51168	10 25 16.32	+11 04 10.1		699	29994	2003 11 29.45213	11 33 27.17	+01 59 33.8	19.1	704
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29894	2003 11 28.48276	10 31 35.74	+10 46 05.8		699	30006	2003 11 30.37314	04 31 04.78	+18 14 46.4	17.9 V	691
29894	2003 11 28.48937	10 31 36.07	+10 46 05.7		699	30006	2003 11 30.40077	04 31 03.24	+18 14 43.1	17.8 V	691
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29894	2003 11 30.41321	10 33 13.11	+10 42 00.2	19.2	704	30006	2003 12 01.25187	04 30 17.16	+18 13 08.1	17.8	704
29894	2003 11 30.42628	10 33 13.79	+10 41 59.1	19.1	704	30006	2003 12 01.26449	04 30 16.42	+18 13 06.8	17.9	704
29894	2003 11 30.43385	10 33 14.14	+10 41 57.6	18.7 V	703	30006	2003 12 01.27703	04 30 15.73	+18 13 05.4	17.9	704
29894	2003 11 30.43917	10 33 14.42	+10 41 57.3	19.4	704	30006	2003 12 01.28968	04 30 15.09	+18 13 05.3	17.9	704
29894	2003 11 30.45212	10 33 15.09	+10 41 55.3	19.0 V	703	30006	2003 12 01.30246	04 30 14.32	+18 13 02.8	18.0	704
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29894	2003 11 30.46503	10 33 15.62	+10 41 54.0	19.3 V	691	30006	2003 12 04.34097	04 27 29.50	+18 07 24.4	15.4 V	703
29894	2003 11 30.47038	10 33 15.93	+10 41 52.6	19.4 V	703	30006	2003 12 04.35005	04 27 28.98	+18 07 27.0	17.2 V	703
29894	2003 11 30.48664	10 33 16.68	+10 41 51.4	19.4 V	691	30006	2003 12 04.35912	04 27 28.50	+18 07 24.9	15.3 V	703
29894	2003 11 30.48866	10 33 16.83	+10 41 50.4	18.7 V	703	30072	2003 11 29.44468	10 08 20.03	-01 58 06.9	18.5	704
29894	2003 11 30.50822	10 33 17.73	+10 41 48.6	19.6 V	691	30072	2003 11 29.45751	10 08 20.33	-01 58 12.2	18.7	704
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29897	2003 11 29.47531	09 48 26.95	+18 10 05.0	19.4 V	703	30072	2003 11 29.48317	10 08 21.01	-01 58 21.5	18.4	704
29897	2003 11 29.49105	09 48 27.31	+18 10 03.9	19.6 V	703	30072	2003 11 29.49602	10 08 21.33	-01 58 26.2	18.8	704
29897	2003 11 29.50676	09 48 27.71	+18 10 03.9	19.9 V	703	30074	2003 11 30.47144	11 41 40.71	+09 09 58.6	19.5	704
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29914	2003 12 01.47296	11 30 09.11	+13 52 00.3	18.7	704	30074	2003 11 30.49727	11 41 42.54	+09 09 45.5	19.6	704
29914	2003 12 01.48567	11 30 09.87	+13 51 59.4	18.7	704	30074	2003 11 30.51021	11 41 43.40	+09 09 39.6	19.2	704
29914	2003 12 01.49838	11 30 10.81	+13 51 58.4	19.2	704	30075	2003 12 01.47956	11 00 40.96	+19 56 08.5	19.2	704
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29948	2003 11 30.47827	12 59 56.68	+08 40 09.5	19.0	704	30165	2003 11 30.48007	10 46 05.92	+11 59 38.6	19.2	704
29948	2003 11 30.49124	12 59 57.65	+08 40 05.7	19.4	704	30165	2003 11 30.49303	10 46 06.64	+11 59 35.8	19.1	704
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29951	2003 11 29.52280	11 07 55.97	-04 21 45.9	18.6	704	30180	2003 11 29.45156	11 26 30.90	-01 13 30.9	18.8	704
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29971	2003 11 15.14384	23 23 07.97	-09 06 46.1		699	30180	2003 11 29.47726	11 26 32.88	-01 13 40.7	19.4	704
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29976	2003 12 04.36976	07 17 13.77	+47 23 26.4	19.6	704	30233	2003 11 30.26772	05 09 06.03	+10 14 59.7	18.7	704
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2003 DEC. 7

M.P.S. 93187

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30401	2003 11 30.34294	07 00 33.51	+12 01 34.3	19.1	704	30879	2003 12 01.50015	11 57 10.45	+16 31 38.2	19.2	704
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30408	2003 11 21.50006	09 55 36.04	+19 25 59.5	19.0 R	699	30908	2003 12 01.45634	10 48 06.80	+12 25 42.5	19.3	704
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30408	2003 11 21.51829	09 55 36.83	+19 25 59.5		699	30925	2003 11 29.46204	11 01 49.88	-01 28 22.6	18.8	704
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30473	2003 11 30.49200	10 34 40.31	+09 16 02.0	20.6 V	691	31037	2003 12 01.31304	05 38 39.59	+14 58 34.3	19.2	704
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30515	2003 12 04.41988	09 57 33.67	+30 22 47.6	19.3	704	31342	2003 12 01.33545	07 02 12.11	+20 21 14.9	18.3	704
30515	2003 12 04.43181	09 57 33.99	+30 22 51.4	19.7	704	31342	2003 12 01.34973	07 02 11.78	+20 21 17.5	18.3	704
30515	2003 12 04.44386	09 57 34.22	+30 22 55.2	20.0	704	31342	2003 12 01.36434	07 02 11.43	+20 21 19.2	18.5	704
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30527	2003 11 30.40590	09 05 26.25	+09 34 21.5	19.3	704	31361	2003 11 30.38811	09 12 34.08	+05 59 14.0	19.2	704
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30531	2003 11 30.51105	10 29 58.80	+08 00 59.0	21.3 V	691	31368	2003 12 01.47920	10 53 57.17	+19 15 24.2	17.8	704
30540	2003 11 30.46503	10 27 08.46	+09 45 41.0	20.7 V	691	31368	2003 12 01.49103	10 53 58.07	+19 15 24.1	17.8	704
30540	2003 11 30.48664	10 27 09.14	+09 45 37.1	20.5 V	691	31368	2003 12 01.50433	10 53 59.11	+19 15 24.8	17.5	704
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30575	2003 11 30.38882	08 16 53.46	+11 42 32.2	19.1	704	31370	2003 11 21.27893	02 29 34.27	+14 53 32.8		699
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38950	2003 11 23.15174	22 55 22.43	+03 05 44.8		699	39296	2003 12 04.34666	04 14 06.74	+13 24 25.2	19.3 V	703
38950	2003 11 23.16176	22 55 23.03	+03 05 45.2		699	39296	2003 12 04.35571	04 14 06.12	+13 24 24.6	19.6 V	703
38950	2003 11 30.12664	23 02 41.80	+03 14 39.1	17.8	704	39296	2003 12 04.36479	04 14 05.70	+13 24 23.7	19.2 V	703
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39091	2003 11 23.11564	21 18 55.36	-13 06 00.8		699	39469	2003 11 30.16130	23 54 34.03	+09 27 09.6	19.6	704
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39501	2003	11	28.14705	22	39	15.38	-10	27	49.6		699	39578	2003	11	18.15881	23	37	48.64	-05	43	36.2		699
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39512	2003	11	15.12719	23	04	02.67	-05	51	01.0	18.0 R	699	39599	2003	11	21.27893	02	25	53.49	+13	12	27.1		699
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39512	2003	11	15.16709	23	04	05.17	-05	50	49.1		699	39599	2003	11	30.11619	02	19	15.93	+12	31	01.3	19.0 V	703
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39514	2003	11	30.15354	02	43	04.93	+16	41	47.9	15.7 V	703	39599	2003	11	30.17281	02	19	13.61	+12	30	45.7	20.0 V	703
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39514	2003	12	01.20749	02	42	26.78	+16	41	05.0	17.4	704	39599	2003	12	01.21799	02	18	35.02	+12	26	40.9	19.6	704
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39514	2003	12	01.23350	02	42	25.76	+16	41	03.7	17.5	704	39599	2003	12	01.24394	02	18	34.04	+12	26	34.1	19.5	704
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39515	2003	11	23.18583	00	27	21.30	-08	22	42.5	17.7 R	699	39608	2003	11	28.11960	23	07	09.18	-11	55	03.6		699
39515	2003	11	23.19822	00	27	21.54	-08	22	32.2		699	39608	2003	11	28.12955	23	07	09.75	-11	54	56.1		699
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39524	2003	11	30.19845	01	50	32.30	+10	49	09.7	19.1	704	39610	2003	11	15.15629	23	06	27.59	-08	48	25.4		699
39524	2003	11	30.22458	01	50	31.53	+10	49	10.4	19.5	704	39610	2003	11	15.16960	23	06	27.95	-08	48	24.6		699
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39528	2003	11	30.13910	00	37	04.28	+08	26	42.0	18.9	704	39613	2003	11	21.13198	23	50	25.49	-08	53	20.7		699
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39528	2003	11	30.17764	00	37	05.20	+08	26	47.6	19.2	704	39618	2003	11	18.29683	07	51	46.89	+23	45	30.0	18.4 R	699
39528	2003	11	30.19059	00	37	05.49	+08	26	51.0	19.1	704	39618	2003	11	18.31687	07	51	47.36	+23	45	45.8		699
39529	2003	11	21.11619	23	53	01.72	-06	09	38.5	18.9 R	699	39618	2003	11	18.33685	07	51	47.77	+23	46	01.8		699
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39529	2003	11	21.14608	23	53	02.71	-06	09	34.2		699	39618	2003	12	04.36158	07	51	38.61	+28	03	22.0	18.7	704
39529	2003	11	21.16094	23	53	03.30	-06	09	32.9		699	39618	2003	12	04.37365	07	51	38.33	+28	03	34.7	18.8	704
39533	2003	12	03.25701	03	44	42.41	+32	02	27.8	19.1	704	39618	2003	12	04.38579	07	51	38.08	+28	03	49.2	18.5	704
39533	2003	12	03.27016	03	44	41.48	+32	02	23.4	19.5	704	39620	2003	11	28.15791	00	10	42.88	+08	25	03.2	17.5 R	699
39533	2003	12	03.28324	03	44	40.46	+32	02	19.8	19.6	704	39620	2003	11	28.17772	00	10	43.69	+08	25	07.7		699
39533	2003	12	03.29628	03	44	39.55	+32	02	15.3	19.3	704	39620	2003	11	28.19761	00	10	44.54	+08	25	12.0		699
39533	2003	12	03.30922	03	44	38.61	+32	02	11.1	19.1	704	39620	2003	11	28.21806	00	10	45.41	+08	25	16.1		699
39542	2003	12	01.15638	02	27	05.10	+18	50	42.8	18.7 V	703	39620	2003	11	30.13695	00	12	13.95	+08	32	20.6	18.2	704
39542	2003	12	01.17120	02	27	04.66	+18	50	38.6	19.4 V	703	39620	2003	11	30.14983	00	12	14.52	+08	32	23.3	18.2	704
39542	2003	12	01.18601	02	27	04.04	+18	50	36.2	18.8 V	703	39620	2003	11	30.16259	00	12	15.11	+08	32	26.4	18.4	704
39542	2003	12	01.20087	02	27	03.49	+18	50	33.4	19.3 V	703	39620	2003	11	30.17556	00	12	15.71	+08	32	29.1	18.5	704
39547	2003	11	23.36270	04	49	27.57	+00	45	57.5	18.6 R	699	39620	2003	11	30.18855	00	12	16.29	+08	32	32.5	18.3	704
39547	2003	11	23.37264	04	49	27.06	+00	45	56.9		699	39630	2003	11	18.09304	21	57	28.94	-07	30	12.2	18.8 R	699
39547	2003	11	23.38260	04	49	26.51	+00	45	54.6		699	39630	2003	11	18.10305	21	57	29.53	-07	30	08.6		699
39547	2003	11	23.39248																				

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39698	2003 12 01.21649	03 35 52.44	+12 19 17.1	18.8 V	703	39830	2003 11 30.25376	02 34 00.20	+08 17 03.8	19.4	704
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39698	2003 12 01.26500	03 35 49.36	+12 19 10.4	19.3	704	39830	2003 12 01.17914	02 33 23.17	+08 15 45.2	17.8 V	703
39698	2003 12 01.27199	03 35 48.83	+12 19 08.6	18.8 V	703	39830	2003 12 01.19399	02 33 22.55	+08 15 44.3	18.0 V	703
39698	2003 12 01.27787	03 35 48.62	+12 19 10.2	19.8	704	39843	2003 11 21.11954	00 20 11.92	-06 49 14.1	17.3 R	699
39698	2003 12 01.29060	03 35 47.78	+12 19 07.6	19.5	704	39843	2003 11 21.13446	00 20 12.08	-06 49 05.7		699
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39701	2003 11 18.09218	22 11 11.09	-09 54 26.1	18.6 R	699	39844	2003 12 01.26171	03 26 21.33	+26 21 28.8	18.6 V	691
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2003 DEC. 7

M.P.S. 93199

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40039	2003 12 01.26098	04 37 48.72	+20 30 15.7	18.5 V	291	40086	2003 12 01.28348	04 03 35.83	+04 02 39.4	16.1 V	703
40039	2003 12 01.27679	04 37 47.61	+20 30 19.2	19.0	704	40091	2003 11 21.21286	01 05 37.56	+03 16 40.9	19.0 R	699
40039	2003 12 01.30220	04 37 45.78	+20 30 22.0	18.7	704	40091	2003 11 21.22600	01 05 37.27	+03 16 38.5		699
40044	2003 11 30.17280	02 55 34.00	+16 57 19.9	18.6 V	691	40091	2003 11 21.23917	01 05 37.08	+03 16 35.5		699
40044	2003 11 30.20015	02 55 32.76	+16 57 13.1	18.5 V	691	40091	2003 11 21.25246	01 05 36.84	+03 16 32.7		699
40044	2003 11 30.22714	02 55 31.52	+16 57 06.4	18.5 V	691	40094	2003 11 29.25682	03 13 07.37	+05 44 39.8	18.3	704
40044	2003 12 01.20857	02 54 49.52	+16 53 01.9	18.4	704	40094	2003 11 29.26966	03 13 06.71	+05 44 39.0	18.6	704
40044	2003 12 01.22160	02 54 48.97	+16 52 57.9	18.7	704	40094	2003 11 29.28242	03 13 06.10	+05 44 38.2	18.7	704
40044	2003 12 01.23469	02 54 48.41	+16 52 55.3	18.5	704	40094	2003 11 29.29530	03 13 05.48	+05 44 37.8	18.5	704
40044	2003 12 01.24746	02 54 47.81	+16 52 52.1	19.0	704	40094	2003 11 29.30800	03 13 04.85	+05 44 37.0	18.7	704
40044	2003 12 01.26046	02 54 47.17	+16 52 48.3	19.1	704	40095	2003 11 28.23494	01 47 22.46	+01 42 33.4	17.8 R	699
40045	2003 11 23.18167	01 12 23.77	+05 23 14.3	17.7 R	699	40095	2003 11 28.25490	01 47 22.14	+01 42 30.6		699
40045	2003 11 23.19409	01 12 23.58	+05 23 06.5		699	40095	2003 11 28.27707	01 47 21.70	+01 42 27.6		699
40045	2003 11 23.20642	01 12 23.44	+05 22 57.9		699	40095	2003 11 28.29693	01 47 21.43	+01 42 26.0		699
40045	2003 11 23.21891	01 12 23.25	+05 22 50.3		699	40095	2003 11 29.21468	01 47 08.31	+01 40 32.5	19.6	704
40047	2003 11 21.27076	02 24 30.57	+08 48 23.7	19.6 R	699	40095	2003 11 29.22784	01 47 07.98	+01 40 29.4	19.6	704
40047	2003 11 21.28387	02 24 30.00	+08 48 20.8		699	40095	2003 11 29.24089	01 47 07.65	+01 40 28.3	19.4	704
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40047	2003 11 30.25267	02 18 42.87	+08 18 23.2	19.9	704	40102	2003 11 18.22866	01 58 45.76	+01 31 07.6		699
40052	2003 11 21.21533	01 09 32.15	+01 36 51.2	19.8 R	699	40102	2003 11 18.24851	01 58 44.97	+01 31 04.0		699
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40056	2003 11 15.12804	22 53 14.46	+05 00 21.6	18.5 R	699	40129	2003 11 18.11459	21 45 36.03	+10 45 04.0		699
40056	2003 11 15.14132	22 53 15.15	+05 00 21.5		699	40129	2003 11 18.12449	21 45 36.67	+10 45 01.9		699
40056	2003 11 15.15461	22 53 15.68	+05 00 20.4		699	40134	2003 11 29.26435	04 41 27.47	+03 41 51.9	19.1	704
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40057	2003 11 29.22968	02 01 31.51	+00 02 39.3	18.7	704	40159	2003 11 30.13367	23 31 08.25	+07 52 58.6	18.5	704
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40058	2003 12 03.32219	06 50 59.29	+19 36 01.0	19.4	704	40159	2003 11 30.15925	23 31 09.28	+07 52 56.0	18.6	704
40058	2003 12 03.33510	06 50 58.67	+19 36 03.2	19.7	704	40159	2003 11 30.17213	23 31 09.71	+07 52 54.1	18.8	704
40058	2003 12 03.35013	06 50 57.99	+19 36 03.0	19.9	704	40159	2003 11 30.18509	23 31 10.25	+07 52 52.9	18.6	704
40058	2003 12 03.36365	06 50 57.37	+19 36 05.3	19.6	704	40160	2003 11 18.09137	22 05 20.93	+11 52 57.7	19.4 R	699
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40059	2003 11 28.07503	01 35 29.06	+10 30 02.8	18.8 V	691	40165	2003 11 18.10964	21 56 53.80	+14 43 50.5		699
40059	2003 11 28.10502	01 35 28.81	+10 29 52.4	18.6 V	691	40165	2003 11 18.11954	21 56 54.22	+14 43 48.3		699
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40060	2003 12 01.28043	04 09 51.41	+16 07 57.5	19.0	704	40175	2003 11 28.12955	23 05 11.83	+11 06 43.6		699
40060	2003 12 01.29317	04 09 50.52	+16 07 59.2	19.1	704	40175	2003 11 28.13967	23 05 12.26	+11 06 39.5		699
40060	2003 12 01.30601	04 09 49.62	+16 08 00.7	18.9	704	40179	2003 11 28.11624	22 44 11.90	+10 44 08.1	18.8 R	699
40060	2003 12 01.31901	04 09 48.72	+16 08 02.5	19.0	704	40179	2003 11 28.12626	22 44 12.34	+10 44 05.4		699
40060	2003 12 04.28986	04 06 27.01	+16 14 27.5	17.4 V	703	40179	2003 11 28.13618	22 44 12.82	+10 44 04.4		699
40060	2003 12 04.29779	04 06 26.45	+16 14 28.1	18.0 V	703	40179	2003 11 28.14705	22 44 13.36	+10 44 02.2		699
40060	2003 12 04.30575	04 06 25.91	+16 14 29.7	18.6 V	703	40210	2003 11 18.08889	22 12 22.58	+13 37 10.1	19.1 R	699
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40073	2003 11 23.19241	01 18 39.69	+12 52 40.3	18.3 R	699	40210	2003 11 18.10881	22 12 23.22	+13 36 59.4		699
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40286	2003	11	30.28535	02 07 18.64	+05 26 57.4	19.6 V	703	40336	2003	11	30.27714	04 27 21.88	+09 49 43.1	18.0	704
40286	2003	11	30.29285	02 07 18.49	+05 26 57.6	17.8 V	703	40336	2003	11	30.28993	04 27 20.95	+09 49 43.3	18.0	704
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40295	2003	11	21.27238	02 14 41.12	+04 17 08.7	18.4 R	699	40345	2003	11	30.22220	03 44 52.47	+09 25 29.9	19.0 V	703
40295	2003	11	21.28553	02 14 40.43	+04 17 09.3		699	40345	2003	11	30.23935	03 44 51.37	+09 25 29.0	19.3 V	703
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40295	2003	11	30.28535	02 08 54.94	+04 27 06.0	17.8 V	703	40345	2003	11	30.27329	03 44 49.20	+09 25 26.6	19.5	704
40295	2003	11	30.29285	02 08 54.66	+04 27 06.7	17.5 V	703	40345	2003	11	30.27352	03 44 49.18	+09 25 25.0	19.4 V	703
40295	2003	11	30.30034	02 08 54.42	+04 27 07.7	18.4 V	703	40345	2003	11	30.29892	03 44 47.57	+09 25 23.9	19.2	704
40295	2003	11	30.30784	02 08 54.20	+04 27 08.1	18.0 V	703	40345	2003	11	30.31181	03 44 46.78	+09 25 22.2	19.2	704
40296	2003	11	15.13141	23 26 45.38	-09 04 52.8	18.6 R	699	40347	2003	12	04.27433	04 52 55.64	+30 03 29.5	18.7	704
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40296	2003	11	15.15797	23 26 46.47	-09 04 44.9		699	40347	2003	12	04.32299	04 52 51.80	+30 03 20.4	18.8	704
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2003 DEC. 7

M.P.S. 93201

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40377	2003 11 28.09014	23 38 48.61	-02 18 14.1	19.7 R	701	40429	2003 11 30.18911	01 01 43.89	+07 08 57.1	18.1	704
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40377	2003 11 28.13003	23 38 50.43	-02 17 57.4	19.4 R	701	40441	2003 11 21.13528	00 17 38.06	-02 09 01.5		699
40379	2003 11 18.22538	01 25 33.61	+04 57 55.0	16.7 R	699	40441	2003 11 21.15017	00 17 38.49	-02 09 00.8		699
40379	2003 11 18.24523	01 25 33.17	+04 57 57.5		699	40441	2003 11 21.16504	00 17 38.95	-02 09 00.0		699
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40379	2003 11 30.19403	01 24 16.58	+05 37 02.4	18.0	704	40442	2003 11 28.13534	22 47 35.89	-09 01 32.1		699
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40379	2003 11 30.23222	01 24 16.81	+05 37 13.0	19.0	704	40446	2003 11 18.22457	01 21 57.79	+08 42 39.1	16.0 R	699
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40380	2003 11 30.15484	23 38 04.04	+05 06 36.9	18.8	704	40446	2003 11 30.19378	01 21 50.38	+07 07 19.7	16.6	704
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40383	2003 11 21.32445	03 10 39.52	+08 35 09.9	17.5 R	699	40446	2003 11 30.23197	01 21 50.74	+07 07 05.2	17.5	704
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40383	2003 11 30.19338	03 03 49.70	+07 55 21.2	17.7 V	703	40447	2003 11 28.13370	22 57 44.12	-05 54 03.6		699
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40383	2003 11 30.21795	03 03 48.62	+07 55 16.3	18.1	704	40448	2003 12 01.20377	02 13 09.73	+21 43 32.6	18.8	704
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40384	2003 11 18.22538	01 25 44.96	+05 12 19.9	17.9 R	699	40452	2003 11 29.20259	02 58 17.03	+20 46 31.6	19.1	704
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40399	2003 12 04.38195	06 53 58.21	+31 29 23.9	19.4	704	40472	2003 11 18.26516	01 22 26.81	+05 02 24.5		699
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40404	2003 12 01.32171	04 45 50.99	+14 14 13.5	17.3	704	40484	2003 12 01.20656	02 58 06.66	+18 24 27.5	18.9	704
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40534	2003 11 29.30568	04 48 48.84	+20 44 09.2	18.4	704	40602	2003 11 30.26855	05 16 30.80	+10 46 05.8	18.9	704
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40556	2003 11 29.21671	04 21 13.90	+11 03 41.8	19.0 V	291	40624	2003 11 18.21877	02 03 03.29	+14 16 12.0	18.7 R	699
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40556	2003 11 30.27674	04 20 03.91	+11 01 10.8	18.7	704	40624	2003 12 01.20309	01 55 16.42	+13 43 13.9	19.1	704
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2003 DEC. 7

M.P.S. 93205

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41163	2003 12 04.22438	03 30 02.89	+22 03 51.8	17.8 V	703	41270	2003 11 28.25490	01 54 36.11	-04 07 52.3		699
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42556	2003 12 01.24570	02 42 16.59	+15 43 19.6	19.2	704	42621	2003 12 01.23712	03 29 18.43	+16 32 06.1	18.8	704
42556	2003 12 01.25864	02 42 16.09	+15 43 17.2	18.9	704	42621	2003 12 01.25000	03 29 17.66	+16 32 04.3	18.9	704
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42591	2003 11 21.31599	02 44 23.92	+11 27 42.8		699	42637	2003 11 28.20672	23 49 45.87	+02 44 13.3		699
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2003 DEC. 7

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42681	2003 11 18.27839	01 59 56.73	+15 38 22.5		699	42726	2003 12 03.26237	02 39 55.94	+29 30 11.6		699
42681	2003 12 01.20256	01 52 00.96	+15 39 45.5	18.6	704	42726	2003 12 04.21441	02 39 17.67	+29 22 56.7	18.7	704
42681	2003 12 01.21552	01 52 00.58	+15 39 44.8	19.5	704	42726	2003 12 04.23844	02 39 16.63	+29 22 45.7	19.1	704
42681	2003 12 01.22860	01 52 00.18	+15 39 46.8	19.5	704	42726	2003 12 04.25049	02 39 16.17	+29 22 40.1	18.6	704
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M.P.S. 93213

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42877	2003 12 04.25523	03 39 13.13	+16 23 09.4	18.3 V	703	42923	2003 12 03.37539	06 13 40.84	+17 36 34.5	18.5	704
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42891	2003 12 01.29580	04 49 18.12	+14 53 50.1	19.5	704	42931	2003 12 01.15977	02 23 03.55	+09 00 00.1	17.2 V	703
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42894	2003 12 01.27946	05 07 30.55	+20 27 05.9	20.1	704	42931	2003 12 01.18942	02 23 02.47	+09 00 07.4	17.0 V	703
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42972	2003 11 30.20004	02 13 39.46	+10 48 12.2	18.4	704	43002	2003 11 30.21550	02 36 45.38	+10 02 08.6	20.0	704
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42974	2003 11 30.14715	23 40 45.39	+10 08 10.8	19.3	704	43021	2003 11 15.14049	23 04 55.57	-04 58 58.9		699
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42977	2003 12 01.30634	04 14 27.90	+16 22 56.8	18.4	704	43023	2003 11 18.30185	07 52 59.86	+27 07 12.5	17.9 R	699
42977	2003 12 01.31928	04 14 27.04	+16 22 54.6	18.9	704	43023	2003 11 18.32191	07 53 00.00	+27 07 19.4		699
42977	2003 12 04.28986	04 11 18.75	+16 16 07.9	18.5 V	703	43023	2003 11 18.34182	07 53 00.10	+27 07 25.5		699
42977	2003 12 04.29779	04 11 18.24	+16 16 07.7	19.1 V	703	43023	2003 11 18.36182	07 53 00.08	+27 07 32.0		699
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42977	2003 12 04.31370	04 11 17.21	+16 16 05.5	18.2 V	703	43023	2003 12 04.34955	07 49 41.05	+28 48 15.8	18.5	704
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42979	2003 12 01.26158	03 49 10.92	+18 14 23.9	18.7	704	43023	2003 12 04.37365	07 49 40.26	+28 48 26.2	18.7	704
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42979	2003 12 04.25411	03 46 17.76	+17 58 01.2	18.6 V	703	43027	2003 11 23.12862	23 04 27.61	+06 22 08.5	18.8 R	699
42979	2003 12 04.26086	03 46 17.35	+17 57 58.6	17.9 V	703	43027	2003 11 23.13849	23 04 27.90	+06 22 06.9		699
42979	2003 12 04.26759	03 46 17.05	+17 57 57.5	18.4 V	703	43027	2003 11 23.14845	23 04 28.17	+06 22 05.1		699
42979	2003 12 04.27436	03 46 16.47	+17 57 53.7	19.3 V	703	43027	2003 11 23.15842	23 04 28.54	+06 22 02.7		699
42982	2003 11 29.20150	01 42 13.03	-00 43 04.9	19.2	704	43028	2003 11 21.11871	00 20 22.68	-08 16 28.3	16.4 R	699
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43042	2003 11 30.16601	02 48 09.63	+15 29 25.7	16.7 V	703	43090	2003 11 23.13849	23 13 01.08	+06 36 55.1		699
43042	2003 12 01.20763	02 47 13.99	+15 36 04.9	16.9	704	43090	2003 11 23.14845	23 13 01.50	+06 36 53.1		699
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43047	2003 11 21.30697	02 15 11.14	+11 40 59.1		699	43094	2003 11 30.16146	02 11 05.76	+11 55 02.2	16.3 V	703
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43047	2003 12 01.23067	02 10 14.62	+11 19 55.1	18.1 V	703	43094	2003 12 01.21188	02 10 51.70	+11 45 10.1	16.3 V	703
43047	2003 12 01.24903	02 10 14.26	+11 19 54.6	18.7 V	703	43094	2003 12 01.23067	02 10 51.42	+11 44 59.7	16.3 V	703
43047	2003 12 01.26737	02 10 13.81	+11 19 53.4	18.1 V	703	43094	2003 12 01.24903	02 10 51.15	+11 44 49.3	16.4 V	703
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43131	2003	12	01.22160	02 57 06.62	+16 02 43.1	18.3	704	43175	2003	11	21.42743	09 36 28.84	+21 38 17.4	699
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43133	2003	12	01.32513	05 30 10.04	+17 08 04.3	18.3	704	43182	2003	11	29.44942	09 39 45.92	+16 10 34.7	19.5 V 703
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43140	2003	12	04.36519	05 41 14.90	+26 39 51.5	18.0	704	43187	2003	11	23.27696	02 49 16.62	+01 40 55.6	699
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43151	2003	12	03.23452	01 58 50.30	+32 56 24.2	17.5	704	43201	2003	11	29.20609	02 36 23.43	-01 28 06.9	18.5 704
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2003 DEC. 7

M.P.S. 93217

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43226	2003 12 01.15638	02 24 07.65	+18 41 42.1	18.4 V	703	43266	2003 11 30.21332	02 14 32.75	+09 15 15.4	19.2	704
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43426	2003	11	30.15356	23 18 14.10	+05 28 01.0	18.5	704	43479	2003	11	30.29498	04 09 44.18	+05 30 22.9	18.0		704
43426	2003	11	30.16601	23 18 14.71	+05 28 02.6	18.7	704	43479	2003	11	30.30647	04 09 43.47	+05 30 23.4	18.3		704
43426	2003	11	30.18042	23 18 15.43	+05 28 04.7	18.6	704	43479	2003	12	01.22723	04 08 49.91	+05 31 15.8	17.6	V	703
43428	2003	12	01.15638	02 25 06.92	+18 05 50.0	17.8	V	43479	2003	12	01.24557	04 08 48.78	+05 31 17.3	17.5	V	703
43428	2003	12	01.17120	02 25 06.31	+18 05 44.8	18.3	V	43479	2003	12	01.26394	04 08 47.63	+05 31 18.5	17.5	V	703
43428	2003	12	01.18601	02 25 05.78	+18 05 40.5											

2003 DEC. 7

M.P.S. 93219

43499	2003 11 28.12889	01 38 46.77	+11 50 14.9	18.9 V	691	43574	2003 12 04.38448	07 30 53.26	+27 56 36.6	19.5	704
43501	2003 12 01.20911	03 04 06.48	+13 28 48.9	19.8	704	43575	2003 11 18.21792	01 57 34.43	+14 50 33.8	18.7 R	699
43501	2003 12 01.22213	03 04 05.67	+13 28 45.5	20.3	704	43575	2003 11 18.23777	01 57 33.52	+14 50 31.5		699
43501	2003 12 01.23523	03 04 05.09	+13 28 44.0	20.2	704	43575	2003 11 18.25768	01 57 32.60	+14 50 30.6		699
43501	2003 12 01.24799	03 04 04.35	+13 28 42.3	20.3	704	43575	2003 11 18.27756	01 57 31.70	+14 50 28.5		699
43502	2003 12 01.24755	03 34 06.62	+21 34 47.0	17.3	704	43575	2003 12 01.20256	01 49 35.27	+14 40 19.3	18.7	704
43502	2003 12 01.25977	03 34 05.84	+21 34 47.6	17.7	704	43575	2003 12 01.21552	01 49 34.93	+14 40 18.3	19.2	704
43502	2003 12 01.27114	03 34 05.09	+21 34 47.8	17.8	704	43575	2003 12 01.22860	01 49 34.48	+14 40 18.4	19.4	704
43502	2003 12 01.28466	03 34 04.24	+21 34 48.6	18.0	704	43575	2003 12 01.24149	01 49 34.13	+14 40 18.6	19.4	704
43502	2003 12 01.29746	03 34 03.40	+21 34 49.4	18.4	704	43575	2003 12 01.25446	01 49 33.75	+14 40 18.2	19.3	704
43507	2003 11 21.11788	00 04 45.26	-08 52 55.4	18.3 R	699	43577	2003 12 03.38798	06 56 28.77	+19 08 40.1	19.0	704
43507	2003 11 21.13282	00 04 45.44	-08 52 47.2		699	43577	2003 12 03.40087	06 56 28.27	+19 08 37.3	19.8	704
43507	2003 11 21.14773	00 04 45.70	-08 52 38.9		699	43577	2003 12 03.44035	06 56 26.58	+19 08 33.5	19.0	704
43507	2003 11 21.16257	00 04 45.93	-08 52 31.7		699	43581	2003 12 03.32188	06 04 42.69	+19 24 48.0	19.4	704
43513	2003 11 28.14442	01 32 23.73	+02 20 34.3	19.0 R	683	43581	2003 12 03.33478	06 04 42.01	+19 24 45.5	19.6	704
43513	2003 11 28.15784	01 32 23.49	+02 20 38.6	19.7 R	683	43581	2003 12 03.34982	06 04 41.24	+19 24 42.9	19.8	704
43513	2003 11 28.17124	01 32 23.21	+02 20 42.6	21.1 R	683	43581	2003 12 03.36334	06 04 40.47	+19 24 40.5	19.8	704
43513	2003 11 29.18752	01 32 08.07	+02 26 00.3	18.3	704	43581	2003 12 03.37613	06 04 39.75	+19 24 38.5	19.8	704
43513	2003 11 29.20065	01 32 07.94	+02 26 05.2	18.9	704	43581	2003 12 04.32763	06 03 49.70	+19 21 43.0	19.9	704
43513	2003 11 29.21397	01 32 07.74	+02 26 10.7	19.1	704	43581	2003 12 04.33150	06 03 49.53	+19 21 42.6	18.9	704
43513	2003 11 29.22705	01 32 07.51	+02 26 14.8	19.2	704	43581	2003 12 04.33997	06 03 49.06	+19 21 39.9	19.3	704
43513	2003 11 29.24018	01 32 07.27	+02 26 17.9	19.1	704	43581	2003 12 04.35200	06 03 48.32	+19 21 37.9	19.4	704
43513	2003 11 30.19442	01 31 55.29	+02 31 27.5	17.8	704	43581	2003 12 04.35366	06 03 48.33	+19 21 37.9	19.2	704
43513	2003 11 30.21992	01 31 54.98	+02 31 35.5	18.7	704	43581	2003 12 04.36403	06 03 47.70	+19 21 35.3	19.5	704
43513	2003 11 30.23260	01 31 54.81	+02 31 39.9	18.8	704	43581	2003 12 04.36494	06 03 47.64	+19 21 36.3	19.5	704
43513	2003 11 30.24355	01 31 54.62	+02 31 44.0	18.9	704	43581	2003 12 04.37611	06 03 47.04	+19 21 33.6	19.8	704
43524	2003 12 01.27212	05 09 23.62	+15 08 44.3	19.5	704	43629	2003 12 01.19324	02 41 46.06	+21 43 56.6	18.7	704
43524	2003 12 01.28490	05 09 22.81	+15 08 44.6	19.6	704	43629	2003 12 01.20571	02 41 45.43	+21 43 54.7	19.3	704
43524	2003 12 01.29769	05 09 21.96	+15 08 44.2	19.7	704	43629	2003 12 01.21732	02 41 44.83	+21 43 53.2	18.8	704
43524	2003 12 01.31062	05 09 21.17	+15 08 44.4	19.4	704	43629	2003 12 01.24236	02 41 43.49	+21 43 50.1	19.1	704
43524	2003 12 01.32347	05 09 20.41	+15 08 43.7	19.6	704	43634	2003 11 21.20870	01 01 38.11	+11 48 13.3	17.7 R	699
43524	2003 12 03.25654	05 07 20.03	+15 08 00.9	18.8	704	43634	2003 11 21.22193	01 01 38.07	+11 47 59.6		699
43524	2003 12 03.25668	05 07 19.97	+15 08 00.5	18.8	704	43634	2003 11 21.23505	01 01 38.02	+11 47 45.4		699
43524	2003 12 03.26968	05 07 19.17	+15 08 00.6	19.2	704	43634	2003 11 21.24834	01 01 37.98	+11 47 31.6		699
43524	2003 12 03.26983	05 07 19.13	+15 08 01.0	19.3	704	43634	2003 11 30.14142	01 02 49.28	+09 29 01.4	18.6	704
43524	2003 12 03.28277	05 07 18.37	+15 08 00.2	19.5	704	43634	2003 11 30.15420	01 02 49.54	+09 28 50.8	19.0	704
43524	2003 12 03.28291	05 07 18.31	+15 08 00.0	19.3	704	43634	2003 11 30.16694	01 02 49.70	+09 28 40.3	19.4	704
43524	2003 12 03.29579	05 07 17.46	+15 08 00.1	18.9	704	43634	2003 11 30.17996	01 02 49.89	+09 28 29.6	19.2	704
43524	2003 12 03.29595	05 07 17.44	+15 08 00.8	19.3	704	43634	2003 11 30.19290	01 02 50.04	+09 28 20.0	19.3	704
43524	2003 12 03.30875	05 07 16.68	+15 08 00.5	19.6	704	43636	2003 11 21.11370	23 49 38.72	-03 34 22.1	18.9 R	699
43524	2003 12 03.30889	05 07 16.66	+15 08 00.5	19.3	704	43636	2003 11 21.12864	23 49 39.16	-03 34 16.4		699
43524	2003 12 04.27301	05 06 16.08	+15 07 43.4	18.7	704	43636	2003 11 21.14355	23 49 39.52	-03 34 09.4		699
43524	2003 12 04.29603	05 06 14.57	+15 07 43.5	18.8	704	43636	2003 11 21.15844	23 49 40.01	-03 34 04.6		699
43524	2003 12 04.30741	05 06 13.85	+15 07 43.2	19.4	704	43649	2003 11 15.12719	23 07 37.59	-06 01 35.9	19.3 R	699
43524	2003 12 04.31875	05 06 13.08	+15 07 43.3	19.5	704	43649	2003 11 15.14049	23 07 37.94	-06 01 35.8		699
43531	2003 11 23.30078	04 09 36.83	+02 00 05.1	18.1 R	699	43649	2003 11 15.15376	23 07 38.35	-06 01 36.8		699
43531	2003 11 23.31398	04 09 36.13	+02 00 03.4		699	43649	2003 11 15.16709	23 07 38.61	-06 01 37.2		699
43531	2003 11 23.32719	04 09 35.39	+02 00 00.9		699	43656	2003 11 15.13224	23 35 10.99	-06 52 58.2	19.2 R	699
43531	2003 11 23.34034	04 09 34.62	+01 59 57.8		699	43656	2003 11 15.14550	23 35 11.18	-06 52 53.6		699
43531	2003 11 28.25024	04 05 11.10	+01 44 25.7	20.4 R	683	43656	2003 11 15.15880	23 35 11.24	-06 52 48.1		699
43531	2003 11 28.26365	04 05 10.37	+01 44 24.3	20.8 R	683	43656	2003 11 15.17211	23 35 11.39	-06 52 41.8		699
43531	2003 11 28.27706	04 05 09.62	+01 44 21.2	20.5 R	683	43663	2003 11 30.25965	03 28 26.55	+10 19 04.4	18.3	704
43531	2003 11 29.25575	04 04 17.44	+01 41 42.8	18.8	704	43663	2003 11 30.27247	03 28 25.78	+10 19 03.5	18.9	704
43531	2003 11 29.26842	04 04 16.72	+01 41 40.6	19.0	704	43663	2003 11 30.28525	03 28 24.93	+10 19 02.1	19.0	704
43531	2003 11 29.28132	04 04 16.02	+01 41 38.7	19.0	704	43663	2003 11 30.29810	03 28 24.18	+10 19 01.4	18.8	704
43531	2003 11 29.29419	04 04 15.32	+01 41 36.6	19.0	704	43663	2003 11 30.31089	03 28 23.39	+10 19 00.7	18.9	704
43531	2003 11 29.30706	04 04 14.60	+01 41 34.5	19.4	704	43671	2003 11 21.26744	02 16 49.88	+10 56 25.8	19.8 R	699
43537	2003 11 29.26014	04 57 25.95	+00 42 22.5	18.2	704	43671	2003 11 21.28058	02 16 49.23	+10 56 23.5		699
43537	2003 11 29.27284	04 57 25.21	+00 42 23.3	18.3	704	43671	2003 11 21.29373	02 16 48.51	+10 56 20.7		699
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43537	2003 11 29.29883	04 57 23.58	+00 42 26.2	18.2	704	43671	2003 11 30.08332	02 10 22.53	+10 34 06.8	20.7 V	691
43537	2003 11 29.31144	04 57 22.81	+00 42 27.5	18.9	704	43671	2003 11 30.11063	02 10 21.47	+10 34 03.8	20.8 V	691
43539	2003 12 04.28316	05 49 36.86	+42 59 49.5	18.7	704	43671	2003 11 30.13803	02 10 20.41	+10 34 00.6	20.6 V	691
43539	2003 12 04.29467	05 49 36.01	+42 59 51.6	18.7	704	43673	2003 11 29.25373	03 12 34.87	+12 25 34.3	20.2 V	691
43539	2003 12 04.30612	05 49 35.19	+42 59 54.6	19.3	704	43673	2003 11 29.28170	03 12 33.28	+12 25 30.7	19.4 V	691
43539	2003 12 04.31752	05 49 34.23	+42 59 59.4	19.1	704	43673	2003 11 29.30964	03 12 31.69	+12 25 27.1	19.4 V	691
43539	2003 12 04.33001	05 49 33.39	+43 00 01.9	18.7	704	43673	2003 11 30.11168	03 11 48.63	+12 23 44.8	19.1 V	703
43546	2003 11 21.11452	00 04 40.26	-03 18 22.2	19.4 R	699	43673	2003 11 30.14338	03 11 46.77	+12 23 41.6	19.6 V	703
43546	2003 11 21.12947	00 04 40.14	-03 18 17.4		699	43673	2003 11 30.15579	03 11 46.17	+12 23 40.6	19.9 V	703
43546	2003 11 21.14439	00 04 39.83	-03 18 14.5		699	43673	2003 11 30.16830	03 11 45.51	+12 23 38.4	19.3 V	703
43546	2003 11 21.15929	00 04 39.72	-03 18 10.4		699	43673	2003 12 01.20938	03 10 50.12	+12 21 35.9	19.4	704
43563	2003 12 01.19227	02 25 58.83	+21 36 48.9	18.7	704	43673	2003 12 01.22240	03 10 49.43	+12 21 33.7	19.9	704
43563	2003 12 01.21630	02 25 57.94	+21 36 39.2	19.2	704	43673	2003 12 01.23550	03 10 48.64	+12 21 32.3	19.7	704
43563	2003 12 01.24083	02 25 57.04	+21 36 31.4	19.0	704	43673	2003 12 01.24838	03 10 48.01	+12 21 31.5	20.2	704
43566	2003 11 29.25406	03 43 33.69	-02 23 46.6	17.9	704	43673	2003 12 01.26126	03 10 47.27	+12 21 28.9	19.7	704
43566	2003 11 29.26668	03 43 33.05	-02 23 46.5	18.4	704	43676	2003 11 21.21862	01 20 07.05	+13 15 25.1	18.4 R	699

43692	2003 12 03.34938	06 02 02.08	+18 22 02.1	19.2	704	43754	2003 11 21.43403	09 50 36.70	+15 54 44.2	699
43692	2003 12 03.37569	06 02 00.43	+18 21 58.5	19.0	704	43754	2003 11 29.45727	10 00 03.29	+13 06 43.7	703
43699	2003 11 23.35944	04 43 38.67	+04 02 26.7	18.6 R	699	43754	2003 11 29.47307	10 00 04.27	+13 06 23.2	703
43699	2003 11 23.36930	04 43 38.06	+04 02 24.4		699	43754	2003 11 29.48880	10 00 05.24	+13 06 02.8	703
43699	2003 11 23.37930	04 43 37.44	+04 02 21.4		699	43754	2003 11 29.50450	10 00 06.22	+13 05 42.7	703
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43699	2003 11 30.26051	04 37 07.94	+03 39 27.5	18.9	704	43754	2003 12 01.41394	10 02 06.26	+12 24 15.6	704
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43710	2003 11 18.27345	02 04 45.68	+08 19 03.3		699	43756	2003 11 29.22373	03 19 05.43	-02 24 06.0	704
43715	2003 12 01.15524	02 17 47.48	+18 18 20.2	18.2 V	703	43756	2003 11 29.23688	03 19 04.75	-02 23 59.6	704
43715	2003 12 01.17006	02 17 47.10	+18 18 14.5	17.3 V	703	43756	2003 11 29.25009	03 19 04.05	-02 23 53.0	704
43715	2003 12 01.18487	02 17 46.58	+18 18 09.4	18.6 V	703	43758	2003 11 28.47361	10 17 45.87	+04 47 30.8	18.7 R
43715	2003 12 01.19973	02 17 46.21	+18 18 04.6	17.6 V	703	43758	2003 11 28.48024	10 17 46.28	+04 47 25.7	699
43716	2003 12 01.21005	03 19 55.90	+15 33 14.9	18.8	704	43758	2003 11 28.48692	10 17 46.56	+04 47 22.0	699
43716	2003 12 01.22308	03 19 55.28	+15 33 10.6	19.2	704	43758	2003 11 28.49348	10 17 47.00	+04 47 18.1	699
43716	2003 12 01.23617	03 19 54.59	+15 33 05.5	19.5	704	43758	2003 11 30.43859	10 19 40.77	+04 28 30.0	18.6
43716	2003 12 01.24906	03 19 53.94	+15 33 01.2	18.7	704	43758	2003 11 30.45077	10 19 41.36	+04 28 21.8	19.0
43716	2003 12 01.26194	03 19 53.32	+15 32 56.9	18.9	704	43758	2003 11 30.46307	10 19 42.11	+04 28 15.1	19.1
43716	2003 12 04.22887	03 17 33.22	+15 15 52.2	18.2 V	703	43758	2003 11 30.47501	10 19 42.84	+04 28 09.3	19.2
43716	2003 12 04.23559	03 17 33.02	+15 15 49.1	19.3 V	703	43761	2003 11 30.10714	02 26 39.69	+15 05 08.4	17.6 V
43716	2003 12 04.24230	03 17 32.83	+15 15 48.1	18.6 V	703	43761	2003 11 30.13884	02 26 38.44	+15 05 07.2	17.2 V
43716	2003 12 04.24904	03 17 32.36	+15 15 45.1	18.2 V	703	43761	2003 11 30.15130	02 26 37.98	+15 05 04.8	17.7 V
43722	2003 12 04.33076	06 15 20.84	+27 59 01.1	17.3	704	43761	2003 11 30.16375	02 26 37.51	+15 05 03.9	17.6 V
43722	2003 12 04.34305	06 15 20.19	+27 58 58.2	17.7	704	43761	2003 12 01.20574	02 26 01.42	+15 04 02.9	17.5
43722	2003 12 04.35511	06 15 19.52	+27 58 55.8	17.7	704	43761	2003 12 01.21867	02 26 00.96	+15 04 02.1	18.0
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43722	2003 12 04.37925	06 15 18.20	+27 58 49.8	17.4	704	43761	2003 12 01.24462	02 26 00.04	+15 04 01.0	18.1
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43725	2003 11 28.50928	11 27 36.96	+05 50 37.1		699	43762	2003 11 30.26191	03 39 24.06	+19 46 23.9	17.4 V
43725	2003 11 28.51668	11 27 37.60	+05 50 32.1		699	43762	2003 11 30.28947	03 39 22.63	+19 46 21.1	17.4 V
43725	2003 11 28.52416	11 27 38.37	+05 50 26.5		699	43762	2003 11 30.31743	03 39 21.19	+19 46 18.1	17.4 V
43726	2003 12 01.39721	09 20 17.41	+16 02 08.0	19.1	704	43762	2003 12 01.24767	03 38 35.34	+19 44 42.5	17.5
43726	2003 12 01.42323	09 20 18.22	+16 02 02.9	19.1	704	43762	2003 12 01.25990	03 38 34.77	+19 44 41.1	18.2
43726	2003 12 01.43625	09 20 18.57	+16 02 00.2	19.3	704	43762	2003 12 01.27126	03 38 34.16	+19 44 39.5	17.9
43726	2003 12 01.44909	09 20 19.02	+16 01 58.3	19.1	704	43762	2003 12 01.28478	03 38 33.47	+19 44 38.1	18.1
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43726	2003 12 05.52497	09 22 14.75	+15 50 31.1	18.4 R	701	43762	2003 12 04.25973	03 36 11.49	+19 39 39.4	17.5 V
43727	2003 11 30.25951	03 23 22.49	+10 58 09.1	19.7	704	43762	2003 12 04.26648	03 36 11.14	+19 39 38.8	17.4 V
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43727	2003 11 30.31075	03 23 19.64	+10 57 59.9	20.3	704	43764	2003 11 29.46063	10 43 55.39	+00 16 18.3	19.2
43731	2003 12 01.32844	05 59 02.67	+15 13 03.3	18.8	704	43764	2003 11 29.47356	10 43 56.14	+00 16 09.8	19.6
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43731	2003 12 01.35430	05 59 01.37	+15 13 01.6	19.4	704	43770	2003 11 29.46064	09 59 32.68	+18 52 04.8	19.0 V
43731	2003 12 01.38015	05 59 00.06	+15 12 59.7	18.9	704	43770	2003 11 29.47644	09 59 33.31	+18 52 05.6	20.2 V
43732	2003 11 21.26579	02 21 53.04	+15 08 50.5	18.0 R	699	43770	2003 11 29.49216	09 59 33.76	+18 52 03.8	19.5 V
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43732	2003 11 21.29210	02 21 52.01	+15 08 42.3		699	43774	2003 12 01.07400	02 47 14.30	+25 16 35.5	18.4 V
43732	2003 11 21.30532	02 21 51.53	+15 08 37.5		699	43774	2003 12 01.10102	02 47 13.18	+25 16 25.5	18.3 V
43732	2003 11 30.08955	02 17 11.80	+14 24 12.7	19.0 V	291	43774	2003 12 01.12816	02 47 12.06	+25 16 15.5	18.4 V
43732	2003 11 30.11345	02 17 11.11	+14 24 06.1	18.7 V	291	43777	2003 11 30.46761	10 57 00.81	+00 08 50.5	19.2
43732	2003 11 30.13724	02 17 10.45	+14 23 59.7	18.6 V	291	43777	2003 11 30.48047	10 57 01.33	+00 08 45.9	19.5
43732	2003 12 01.20479	02 16 42.67	+14 19 09.9	18.7	704	43777	2003 11 30.49344	10 57 01.87	+00 08 41.0	19.8
43732	2003 12 01.21772	02 16 42.32	+14 19 05.6	19.6	704	43777	2003 11 30.50637	10 57 02.42	+00 08 36.1	19.4
43732	2003 12 01.23080	02 16 41.95	+14 19 02.7	19.1	704	43780	2003 12 04.27017	03 50 57.83	+27 16 32.9	17.4
43732	2003 12 01.24367	02 16 41.65	+14 18 59.3	19.0	704	43780	2003 12 04.28243	03 50 57.05	+27 16 31.3	18.4
43732	2003 12 01.25661	02 16 41.25	+14 18 55.0	19.4	704	43780	2003 12 04.29461	03 50 56.20	+27 16 28.5	17.6
43735	2003 11 23.47282	10 23 15.63	+06 57 55.4	18.4 R	699	43780	2003 12 04.30682	03 50 55.38	+27 16 26.1	17.9
43735	2003 11 23.48613	10 23 16.55	+06 57 46.5		699	43780	2003 12 04.31895	03 50 54.56	+27 16 23.9	18.1
43735	2003 11 23.49935	10 23 17.16	+06 57 40.8		699	43782	2003 11 29.44468	10 05 46.96	-01 25 26.1	18.8
43735	2003 11 23.51264	10 23 18.00	+06 57 31.7		699	43782	2003 11 29.45751	10 05 47.45	-01 25 31.1	19.2
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43735	2003 11 28.49098	10 28 06.29	+06 10 26.7		699	43782	2003 11 29.49602	10 05 48.54	-01 25 47.6	19.2
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43735	2003 11 30.44183	10 29 51.78	+05 52 23.4	18.8 V	703	43784	2003 12 01.35206	07 31 07.22	+18 08 29.3	18.8
43735	2003 11 30.46009	10 29 52.87	+05 52 10.1	18.9 V	703	43784	2003 12 01.38255	07 31 06.51	+18 08 35.5	19.1
43735	2003 11 30.47837	10 29 53.78	+05 52 02.4	19.3 V	703	43788	2003 11 29.33120	05 14 41.31	-07 01 20.2	19.4
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43737	2003 11 30.27550	03 43 47.42	+16 19 41.9	19.0 V	691	43788	2003 11 29.38142	05 14 38.54	-07 01 37.2	18.1
43737	2003 11 30.30292	03 43 45.81	+16 19 31.6	19.1 V	691	43791	2003 11 29.40145	09 03 37.20	+16 13 17.8	18.3 V
43737	2003 11 30.33096	03 43 44.15	+16 19 20.9	19.1 V	691	43791	2003 11 29.41378	09 03 37.61	+16 13 17.8	18.5 V
43737	2003 12 01.26546	03 42 51.44	+16 13 24.7	18.8	704	43791	2003 11 29.42610	09 03 37.95	+16 13 18.5	18.1 V
43737	2003 12 01.27827	03 42 50.64	+16 13 20.4	18.6	704	43791	2003 11 29.43846	09 03 38.30	+16 13 17.0	18.5 V
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2003 DEC. 7

M.P.S. 93221

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43800	2003 12 04.40054	08 13 29.47	+30 11 41.4	19.2	704	43844	2003 12 01.36270	07 36 16.20	+15 33 22.5	19.8	704
43800	2003 12 04.41270	08 13 29.19	+30 11 42.9	19.9	704	43844	2003 12 01.37557	07 36 15.93	+15 33 22.8	19.7	704
43800	2003 12 04.43666	08 13 28.73	+30 11 45.4	19.0	704	43844	2003 12 01.38856	07 36 15.62	+15 33 21.6	19.6	704
43801	2003 12 01.27104	04 54 38.61	+14 46 11.7	19.1	704	43846	2003 11 21.27645	02 45 45.80	+10 50 22.5	18.7 R	699
43801	2003 12 01.28382	04 54 37.88	+14 46 11.3	19.1	704	43846	2003 11 21.28961	02 45 45.16	+10 50 19.9		699
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43801	2003 12 01.30954	04 54 36.54	+14 46 10.3	19.0	704	43846	2003 11 21.31599	02 45 43.93	+10 50 14.1		699
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43804	2003 12 03.26529	05 25 40.88	+34 26 21.5	18.3	704	43846	2003 11 30.21550	02 39 23.08	+10 23 18.6	19.2	704
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43804	2003 12 03.29160	05 25 39.29	+34 26 21.7	18.5	704	43846	2003 11 30.24154	02 39 22.04	+10 23 14.2	19.3	704
43804	2003 12 03.30449	05 25 38.52	+34 26 22.1	18.4	704	43846	2003 11 30.25444	02 39 21.56	+10 23 12.4	19.5	704
43804	2003 12 03.31760	05 25 37.71	+34 26 22.5	18.5	704	43846	2003 12 01.13222	02 38 48.61	+10 21 03.0	18.2 V	703
43806	2003 11 29.40145	08 57 50.61	+14 51 21.1	19.1 V	703	43846	2003 12 01.16205	02 38 47.49	+10 20 58.1	20.4 V	703
43806	2003 11 29.41378	08 57 50.76	+14 51 17.0	19.1 V	703	43846	2003 12 01.17686	02 38 46.89	+10 20 56.2	18.7 V	703
43806	2003 11 29.42610	08 57 51.10	+14 51 13.5	20.4 V	703	43846	2003 12 01.19170	02 38 46.34	+10 20 54.9	19.1 V	703
43806	2003 11 29.43846	08 57 51.33	+14 51 10.5	19.6 V	703	43846	2003 12 01.26816	04 20 57.57	+13 40 48.6	18.9	704
43806	2003 12 01.39530	08 58 36.39	+14 42 54.9	19.0	704	43848	2003 12 01.28097	04 20 56.89	+13 40 46.9	19.0	704
43806	2003 12 01.40838	08 58 36.60	+14 42 51.8	19.2	704	43848	2003 12 01.29370	04 20 56.16	+13 40 45.5	19.2	704
43806	2003 12 01.42132	08 58 36.87	+14 42 47.9	19.6	704	43848	2003 12 01.30661	04 20 55.43	+13 40 45.3	18.9	704
43806	2003 12 01.43433	08 58 37.13	+14 42 44.9	19.3	704	43848	2003 12 01.31955	04 20 54.61	+13 40 44.3	18.9	704
43806	2003 12 01.44717	08 58 37.38	+14 42 42.0	19.2	704	43848	2003 12 04.33760	04 18 07.50	+13 37 26.6	19.0 V	703
43808	2003 12 01.39638	09 17 42.12	+19 16 49.3	18.6	704	43848	2003 12 04.34666	04 18 07.04	+13 37 25.7	18.5 V	703
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43816	2003 12 03.22041	03 04 52.88	+28 39 26.5		699	43855	2003 12 04.26986	03 51 34.55	+14 14 21.0	19.0 V	703
43816	2003 12 03.24220	03 04 51.82	+28 39 14.9		699	43855	2003 12 04.27661	03 51 34.28	+14 14 20.0	19.2 V	703
43816	2003 12 03.26407	03 04 50.62	+28 39 03.4		699	43857	2003 11 28.43334	08 47 00.94	-07 34 06.3	18.5 R	699
43816	2003 12 04.21654	03 04 03.87	+28 30 52.5	18.2	704	43857	2003 11 28.44339	08 47 01.04	-07 34 13.3		699
43816	2003 12 04.22857	03 04 03.24	+28 30 47.5	18.9	704	43857	2003 11 28.45343	08 47 01.02	-07 34 19.3		699
43816	2003 12 04.24056	03 04 02.58	+28 30 41.8	18.9	704	43857	2003 11 28.46338	08 47 01.10	-07 34 25.5		699
43816	2003 12 04.25261	03 04 02.05	+28 30 34.4	19.4	704	43859	2003 12 03.26712	05 49 19.91	+32 17 55.9	17.5	704
43816	2003 12 04.26484	03 04 01.45	+28 30 28.7	20.0	704	43859	2003 12 03.28032	05 49 19.13	+32 17 54.5	17.5	704
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43817	2003 11 18.31938	08 22 42.86	+25 00 53.6		699	43859	2003 12 03.30624	05 49 17.62	+32 17 52.4	17.8	704
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43819	2003 12 01.25102	04 22 34.52	+18 04 46.3	18.3	704	43860	2003 11 23.31975	04 21 41.90	+01 42 36.5		699
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43827	2003 12 03.27568	04 49 31.85	+32 39 27.6	18.2	704	43863	2003 11 29.31004	03 40 08.62			

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43877	2003 12 01.22254	03 10 39.09	+14 04 39.0	19.8	704	43931	2003 11 29.37342	06 04 19.10	-07 04 29.6	19.0	704
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43878	2003 11 30.25655	03 39 13.48	+21 36 34.1	18.4 V	691	43937	2003 11 28.15216	03 22 25.53	+22 33 22.8	19.1 V	691
43878	2003 11 30.28413	03 39 11.97	+21 36 29.7	18.4 V	691	43937	2003 11 28.33387	03 22 12.67	+22 33 06.1	19.0 V	691
43878	2003 11 30.31197	03 39 10.44	+21 36 25.2	18.4 V	691	43937	2003 11 28.36152	03 22 10.72	+22 33 03.3	18.9 V	691
43878	2003 12 01.24755	03 38 21.24	+21 33 54.1	18.1	704	43937	2003 12 01.17755	03 19 01.89	+22 28 35.1	19.0 V	691
43878	2003 12 01.25977	03 38 20.54	+21 33 52.9	18.3	704	43937	2003 12 01.20475	03 19 00.03	+22 28 32.6	19.0 V	691
43878	2003 12 01.27114	03 38 19.90	+21 33 52.1	18.6	704	43937	2003 12 01.23361	03 18 58.06	+22 28 29.9	19.0 V	691
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43885	2003 11 18.21877	01 57 51.57	+13 17 44.9	18.4 R	699	43942	2003 12 01.44095	07 58 58.23	+20 21 15.7	19.1	704
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43891	2003 11 23.48366	10 44 57.66	+10 09 50.7		699	43943	2003 11 29.47082	10 19 54.55	+11 44 35.5	18.7 V	703
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43891	2003 11 23.51013	10 44 59.43	+10 09 24.9		699	43943	2003 11 29.50226	10 19 56.71	+11 44 19.8	18.2 V	703
43891	2003 11 30.45483	10 52 09.60	+08 17 15.0	18.1	704	43943	2003 11 30.39978	10 20 57.60	+11 37 26.8	19.0	704
43891	2003 11 30.46788	10 52 10.32	+08 17 02.1	18.3	704	43943	2003 11 30.41281	10 20 58.48	+11 37 21.4	19.1	704
43891	2003 11 30.48074	10 52 11.04	+08 16 49.5	18.0	704	43943	2003 11 30.42587	10 20 59.41	+11 37 15.0	19.7	704
43891	2003 11 30.49371	10 52 11.76	+08 16 36.6	17.9	704	43943	2003 11 30.43877	10 21 00.22	+11 37 08.3	19.5	704
43891	2003 11 30.50665	10 52 12.49	+08 16 23.8	18.5	704	43943	2003 11 30.45173	10 21 01.01	+11 37 03.8	19.3	704
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43897	2003 11 21.40417	09 17 01.49	+19 42 37.8		699	43946	2003 11 29.48874	11 09 25.94	-01 07 29.6	19.5	704
43897	2003 11 21.41658	09 17 02.13	+19 42 36.2		699	43946	2003 11 29.50161	11 09 26.97	-01 07 40.2	19.9	704
43897	2003 11 21.42908	09 17 02.87	+19 42 34.5		699	43947	2003 11 30.21768	03 05 12.65	+09 59 10.2	18.2	704
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43906	2003 12 01.42581	09 52 02.99	+13 58 10.4	19.8	704	43947	2003 11 30.23594	03 05 11.67	+09 59 06.7	18.0 V	703
43906	2003 12 01.45167	09 52 04.01	+13 58 07.3	19.7	704	43947	2003 11 30.24381	03 05 11.26	+09 59 05.1	18.0	704
43908	2003 12 04.33641	07 31 58.51	+30 50 42.0	18.6	704	43947	2003 11 30.25302	03 05 10.74	+09 59 03.4	17.8 V	703
43908	2003 12 04.34874	07 31 58.17	+30 50 46.0	19.3	704	43947	2003 11 30.25661	03 05 10.60	+09 59 02.8	18.0	704
43908	2003 12 04.36077	07 31 57.89	+30 50 51.2	20.0	704	43947	2003 11 30.27010	03 05 09.88	+09 58 59.9	17.8 V	703
43908	2003 12 04.37285	07 31 57.33	+30 50 55.4	19.2	704	43949	2003 11 30.22105	03 33 13.37	+11 03 17.7	18.2 V	703
43908	2003 12 04.38498	07 31 56.90	+30 51 00.0	18.9	704	43949	2003 11 30.23822	03 33 12.40	+11 03 17.4	18.6 V	703
43912	2003 12 03.30340	03 20 01.69	-03 18 56.2	18.6 R	699	43949	2003 11 30.25530	03 33 11.21	+11 03 17.6	19.7 V	703
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43912	2003 12 03.36347	03 19 58.94	-03 18 47.8		699	43949	2003 11 30.27261	03 33 10.19	+11 03 17.1	19.5	704
43915	2003 11 21.21370	01 09 50.93	-02 01 57.8	19.2 R	699	43949	2003 11 30.28538	03 33 09.36	+11 03 16.9	19.2	704
43915	2003 11 21.22684	01 09 50.59	-02 01 56.4		699	43949	2003 11 30.29824	03 33 08.60	+11 03 16.9	19.2	704
43915	2003 11 21.24002	01 09 50.21	-02 01 58.6		699	43949	2003 11 30.31113	03 33 07.82	+11 03 17.1	19.3	704
43915	2003 11 21.25327	01 09 49.94	-02 01 58.9		699	43952	2003 11 30.26758	05 03 27.82	+11 43 54.5	19.1	704
43916	2003 12 03.32674	07 13 03.85	+34 00 20.3	17.2	704	43952	2003 11 30.28036	05 03 27.07	+11 43 54.8	19.6	704
43916	2003 12 03.34025	07 13 03.30	+34 00 20.2	18.0	704	43952	2003 11 30.29312	05 03 26.13	+11 43 53.6	19.4	704
43916	2003 12 03.35530	07 13 02.74	+34 00 20.0	17.8	704	43952	2003 11 30.30594	05 03 25.32	+11 43 53.6	19.5	704
43916	2003 12 03.36817	07 13 02.25	+34 00 20.8	18.4	704	43952	2003 11 30.31898	05 03 24.55	+11 43 53.7	19.1	704
43916	2003 12 03.38103	07 13 01.72	+34 00 20.3	17.6	704	43952	2003 12 03.25638	05 00 22.89	+11 43 42.5	18.8	704
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43919	2003 11 29.36657	05 31 29.06	+00 45 28.9	17.9	704	43954	2003 11 29.45278	10 08 43.34	+14		

2003 DEC. 7

M.P.S. 93223

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43966	2003 11 21.47053	09 55 24.92	+08 32 57.0		699	44011	2003 11 30.35696	07 05 16.00	+11 42 45.3	18.2	704
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43966	2003 11 30.39840	10 08 27.07	+07 33 28.2	19.0	704	44011	2003 11 30.38270	07 05 15.23	+11 42 41.5	18.6	704
43966	2003 11 30.41138	10 08 28.16	+07 33 23.6	18.9	704	44026	2003 12 03.38068	07 56 46.91	+42 58 32.8	17.4 R	699
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43966	2003 11 30.43955	10 08 30.49	+07 33 12.9	18.6 V	703	44026	2003 12 03.43149	07 56 45.68	+42 58 47.1		699
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43966	2003 11 30.47609	10 08 33.44	+07 32 59.8	18.5 V	703	44026	2003 12 04.36124	07 56 24.02	+43 02 58.5	18.2	704
43966	2003 11 30.49435	10 08 34.85	+07 32 53.3	18.8 V	703	44026	2003 12 04.37256	07 56 23.78	+43 03 02.6	18.5	704
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43967	2003 12 03.28062	05 58 33.93	+33 46 31.5	17.6	704	44030	2003 11 29.20479	03 25 28.90	+26 20 18.1	19.4	704
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43970	2003 12 04.27661	03 50 12.52	+15 24 12.4	17.0 V	703	44034	2003 11 30.28390	04 40 30.03	+20 25 14.7	19.3 V	291
43973	2003 11 23.35605	04 45 20.90	+09 27 02.2	18.1 R	699	44034	2003 11 30.30853	04 40 28.27	+20 25 12.3	19.3 V	291
43973	2003 11 23.36604	04 45 20.38	+09 26 57.9		699	44039	2003 11 28.07503	01 35 27.79	+09 52 32.6	20.1 V	691
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43973	2003 11 23.38590	04 45 19.25	+09 26 50.5		699	44039	2003 11 28.13433	01 35 26.15	+09 52 27.3	19.5 V	691
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43977	2003 12 01.40989	09 16 11.63	+15 13 59.8	18.3	704	44045	2003 12 01.25077	04 16 44.77	+18 40 14.6	16.7	704
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43977	2003 12 01.44868	09 16 12.92	+15 13 50.5	18.7	704	44045	2003 12 01.28858	04 16 42.16	+18 40 12.8	17.3	704
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43978	2003 12 01.30742	04 28 00.89	+16 16 46.2	18.5	704	44045	2003 12 01.41152	04 16 33.93	+18 40 09.3	17.3 V	691
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43978	2003 12 04.33421	04 25 04.43	+16 04 44.3	17.4 V	703	44045	2003 12 04.29554	04 13 29.92	+18 38 53.9	16.9 V	703
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43978	2003 12 04.35230	04 25 03.38	+16 04 39.5	18.8 V	703	44045	2003 12 04.31145	04 13 28.89	+18 38 53.0	15.6 V	703
43978	2003 12 04.36139	04 25 02.83	+16 04 38.3	18.3 V	703	44045	2003 12 04.36949	04 13 25.02	+18 38 51.4	17.0 V	703
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43982	2003 11 23.38835	04 45 26.79	+06 25 52.0		699	44048	2003 11 30.19111	03 31 11.14	+07 48 08.5	18.1 V	703
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43992	2003 12 04.27296	04 31 34.52	+27 17 14.8	17.8	704	44053	2003 11 30.23707	03 17 15.27	+09 40 32.3	18.3 V	703
43992	2003 12 04.28516	04 31 33.76	+27 17 12.6	1							

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44064	2003 11 30.40932	09 43 08.57	+09 43 05.4	19.2	704	44097	2003 12 01.36508	07 17 26.31	+18 19 05.5	18.3	704
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44064	2003 11 30.43522	09 43 09.72	+09 42 56.9	19.5	704	44098	2003 11 28.50025	09 16 06.19	+16 22 32.4	18.6 R	701
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44068	2003 11 30.24829	02 27 42.48	+04 46 46.3	18.3	704	44103	2003 12 01.13979	02 29 21.18	+06 29 48.9	18.5 V	703
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44068	2003 12 01.16774	02 27 10.77	+04 44 41.2	17.9 V	703	44103	2003 12 01.17914	02 29 19.23	+06 29 50.5	18.5 V	703
44068	2003 12 01.18257	02 27 10.26	+04 44 39.1	17.5 V	703	44103	2003 12 01.19399	02 29 18.61	+06 29 52.0	18.3 V	703
44068	2003 12 01.19742	02 27 09.70	+04 44 37.6	17.9 V	703	44104	2003 11 30.26716	05 02 20.25	+09 05 51.4	18.1	704
44071	2003 11 18.30432	07 44 23.70	+22 42 49.1	18.1 R	699	44104	2003 11 30.27989	05 02 19.44	+09 05 50.0	18.5	704
44071	2003 11 18.32440	07 44 24.04	+22 42 47.8		699	44104	2003 11 30.29270	05 02 18.64	+09 05 48.7	19.0	704
44071	2003 11 18.34433	07 44 24.43	+22 42 46.0		699	44104	2003 11 30.30552	05 02 17.79	+09 05 47.2	18.7	704
44071	2003 11 18.36431	07 44 24.78	+22 42 44.2		699	44104	2003 11 30.31856	05 02 16.99	+09 05 45.3	19.6	704
44072	2003 12 01.25965	03 32 27.21	+20 01 40.9	19.3	704	44107	2003 12 01.26328	04 18 36.33	+19 28 18.0	17.8	704
44072	2003 12 01.27102	03 32 26.46	+20 01 38.2	19.8	704	44107	2003 12 01.27528	04 18 35.64	+19 28 19.7	18.1	704
44072	2003 12 01.28453	03 32 25.58	+20 01 34.9	18.9	704	44107	2003 12 01.28846	04 18 34.73	+19 28 20.9	18.2	704
44072	2003 12 01.29734	03 32 24.78	+20 01 30.8	19.1	704	44107	2003 12 01.30065	04 18 33.87	+19 28 22.0	18.5	704
44073	2003 12 01.27454	05 40 45.72	+15 45 57.3	19.0	704	44107	2003 12 04.36949	04 15 06.72	+19 32 21.0	17.7 V	703
44073	2003 12 01.28739	05 40 44.97	+15 45 55.6	19.0	704	44107	2003 12 04.37516	04 15 06.33	+19 32 21.4	18.1 V	703
44073	2003 12 01.30013	05 40 44.12	+15 45 53.1	19.6	704	44107	2003 12 04.38120	04 15 05.91	+19 32 21.4	17.9 V	703
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44073	2003 12 01.32589	05 40 42.50	+15 45 49.5	19.5	704	44108	2003 12 04.33621	07 30 52.36	+28 36 20.5	18.1	704
44075	2003 12 04.33480	07 08 31.04	+26 06 29.7	17.9	704	44108	2003 12 04.34854	07 30 51.95	+28 36 24.1	18.6	704
44075	2003 12 04.34713	07 08 30.64	+26 06 32.9	18.2	704	44108	2003 12 04.36057	07 30 51.51	+28 36 27.5	19.0	704
44075	2003 12 04.35915	07 08 30.17	+26 06 35.8	18.3	704	44108	2003 12 04.37264	07 30 51.13	+28 36 31.6	18.9	704
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44076	2003 12 01.21649	03 28 13.75	+13 43 58.9	19.3 V	703	44109	2003 12 01.36162	07 28 19.09	+13 20 36.7	20.2	704
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44076	2003 12 01.23671	03 28 12.52	+13 43 55.1	18.9	704	44110	2003 12 01.21086	03 27 17.04	+14 47 00.0	19.3	704
44076	2003 12 01.24959	03 28 11.69	+13 43 52.9	18.8	704	44110	2003 12 01.22389	03 27 16.29	+14 46 58.8	19.9	704
44076	2003 12 01.25362	03 28 11.42	+13 43 51.8	18.4 V	703	44110	2003 12 01.23698	03 27 15.50	+14 46 56.7	19.9	704
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44079	2003 11 30.17518	03 53 53.77	+20 24 41.0	20.1 V	291	44113	2003 11 29.40369	08 39 20.12	+16 33 44.4	18.9 V	703
44079	2003 11 30.19981	03 53 52.14	+20 24 35.8	19.9 V	291	44113	2003 11 29.41602	08 39 20.52	+16 33 44.8	19.2 V	703
44079	2003 11 30.22422	03 53 50.53	+20 24 30.3	19.8 V	291	44113	2003 11 29.42834	08 39 20.70	+16 33 44.3	19.4 V	703
44081	2003 12 01.26955	04 40 45.68	+13 21 08.5	19.0	704	44113	2003 11 29.44072	08 39 21.08	+16 33 44.4	19.6 V	703
44081	2003 12 01.28234	04 40 44.74	+13 21 07.0	19.2	704	44113	2003 12 01.39366	08 40 14.00	+16 34 02.7	18.5	704
44081	2003 12 04.33985	04 37 29.51	+13 11 12.5	18.2 V	703	44113	2003 12 01.40675	08 40 14.30	+16 34 02.5	19.7	704
44081	2003 12 04.34892	04 37 28.86	+13 11 10.6	18.6 V	703	44113	2003 12 01.41969	08 40 14.59	+16 34 03.4	19.3	704
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44082	2003 11 30.41348	10 26 15.24	+08 14 43.1	19.1	704	44115	2003 11 30.31576	04 31 18.23	+10 18 40.6	19.4	704
44082	2003 11 30.42655	10 26 15.98	+08 14 39.1	19.2	704	44116	2003 11 30.45964	10 18 11.14	+09 35 11.0	22.0 V	691
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44082	2003 11 30.51105	10 26 20.75	+08 14 10.8	19.7 V	691	44117	2003 12 01.22348	03 24 29.27	+12 42 48.8	18.6	704
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2003 DEC. 7

M.P.S. 93225

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44127	2003 12 01.29729	05 04 05.95	+12 31 07.8	18.6	704	44167	2003 11 30.21188	02 16 08.31	+03 07 51.0	18.0	704
44127	2003 12 01.31021	05 04 05.10	+12 31 05.8	18.8	704	44167	2003 11 30.22441	02 16 07.81	+03 07 53.1	18.0	704
44127	2003 12 01.32306	05 04 04.29	+12 31 03.5	18.8	704	44167	2003 11 30.23646	02 16 07.33	+03 07 54.8	18.3	704
44130	2003 12 04.33288	06 47 33.43	+27 02 15.7	18.4	704	44167	2003 11 30.24742	02 16 06.86	+03 07 56.4	18.4	704
44130	2003 12 04.34517	06 47 32.74	+27 02 18.0	18.4	704	44167	2003 12 01.15182	02 15 32.92	+03 09 52.1	18.1 V	703
44130	2003 12 04.35723	06 47 32.10	+27 02 19.9	18.3	704	44167	2003 12 01.16661	02 15 32.42	+03 09 54.9	17.4 V	703
44130	2003 12 04.36923	06 47 31.42	+27 02 22.5	18.3	704	44167	2003 12 01.18141	02 15 31.74	+03 09 55.7	17.7 V	703
44130	2003 12 04.38145	06 47 30.76	+27 02 24.9	18.5	704	44167	2003 12 01.19627	02 15 31.25	+03 09 58.0	17.9 V	703
44135	2003 12 01.25333	04 57 52.22	+19 57 10.3	18.1	704	44169	2003 11 18.30350	07 39 38.56	+26 10 06.1	18.4 R	699
44135	2003 12 01.26594	04 57 51.34	+19 57 06.7	18.3	704	44169	2003 11 18.32358	07 39 38.35	+26 10 13.1		699
44135	2003 12 01.27849	04 57 50.45	+19 57 03.2	18.6	704	44169	2003 11 18.34350	07 39 38.29	+26 10 20.3		699
44135	2003 12 01.29115	04 57 49.74	+19 56 58.4	18.4	704	44169	2003 11 18.36347	07 39 38.05	+26 10 29.4		699
44135	2003 12 01.30449	04 57 48.64	+19 56 55.7	18.4	704	44169	2003 12 04.33621	07 33 31.59	+28 01 02.2	18.4	704
44138	2003 11 21.27645	02 48 26.48	+09 58 52.4	19.9 R	699	44169	2003 12 04.34854	07 33 31.10	+28 01 07.9	18.6	704
44138	2003 11 21.28961	02 48 25.71	+09 58 48.2		699	44169	2003 12 04.36057	07 33 30.63	+28 01 13.5	18.8	704
44138	2003 11 21.30284	02 48 25.04	+09 58 44.6		699	44169	2003 12 04.37264	07 33 30.15	+28 01 18.5	18.9	704
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44141	2003 11 30.37031	04 35 44.28	+20 22 21.6	18.4 V	691	44170	2003 12 01.32925	06 14 13.71	+13 29 52.9	17.7	704
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44141	2003 12 01.25163	04 34 42.44	+20 22 22.7	18.2	704	44170	2003 12 01.36806	06 14 11.82	+13 29 41.8	17.9	704
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44143	2003 12 04.34652	07 06 59.83	+28 26 06.2	19.4	704	44172	2003 11 18.27839	02 08 07.02	+15 21 45.2		699
44143	2003 12 04.35855	07 06 59.24	+28 26 08.3	20.0	704	44172	2003 12 01.20385	02 00 58.26	+13 25 27.8	18.1	704
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44144	2003 11 30.38702	04 35 19.84	+24 02 41.4	18.0 V	691	44172	2003 12 01.24270	02 00 57.28	+13 25 09.0	18.9	704
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44147	2003 12 04.28546	04 36 37.11	+27 29 56.4	17.9	704	44174	2003 12 01.37189	05 53 28.20	+20 06 55.1	18.9	704
44147	2003 12 04.29770	04 36 36.15	+27 29 57.1	17.9	704	44175	2003 11 28.47527	10 26 13.30	+12 24 57.3	18.4 R	699
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44148	2003 12 01.35662	06 31 11.60	+15 58 07.7	19.5	704	44175	2003 12 01.40273	10 29 48.48	+12 14 29.4	18.1	704
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44149	2003 11 30.19225	03 17 59.89	+07 27 05.1	18.9 V	703	44175	2003 12 01.44170	10 29 51.23	+12 14 21.5	18.5	704
44149	2003 11 30.20580	03 17 59.18	+07 27 06.3	19.1	704	44175	2003 12 01.45251	10 29 52.01	+12 14 19.9	17.8	704
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44149	2003 11 30.23139	03 17 57.61	+07 27 04.9	18.7 V	703	44175	2003 12 01.45455	10 29 52.10	+12 14 19.3	18.3	704
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44150	2003 12 01.40900	09 28 45.67	+18 47 27.6	18.3	704	44175	2003 12 01.48188	10 29 54.02	+12 14 13.5	18.5	704
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44152	2003 11 30.32740	06 28 10.41	+11 49 20.7	19.0	704	44175	2003 12 01.48602	10 29 54.32	+12 14 12.2	18.0 V	703
44152	2003 11 30.34033	06 28 09.81	+11 49 19.6	19.5	704	44175	2003 12 01.48763	10 29 54.41	+12 14 12.6	18.4	704
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44152	2003 11 30.37938	06 28 07.94	+11 49 15.3	19.3	704	44175	2003 12 01.49465	10 29 54.90	+12 14 11.3	18.2	704
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44155	2003 11 18.34850	08 17 42.74	+14 57 34.0		699	44175	2003 12 01.50745	10 29 55.82	+12 14 08.4	18.5	704
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44155	2003 12 01.41147	08 24 28.21	+14 33 20.5	18.5 V	703	44175	2003 12 01.51333	10 29 56.19	+12 14 07.4	18.0 V	703
44155	2003 12 01.43035	08 24 28.46	+14 33 19.7	18.5 V	703	44177	2003 11 30.08332	02 07 02.56	+10 22 51.0	19.7 V	691
44155	2003 12 01.44920	08 24 28.84	+14 33 18.6	18.0 V	703	44177	2003 11 30.11063	02 07 01.55	+10 22 45.7	19.6 V	691
44156	2003 12 01.32226	07 24 35.56	+18 44 54.6	18.4	704	44177	2003 11 30.13803	02 07 00.51	+10 22 40.5	19.6 V	691
44156	2003 12 01.33717	07 24 35.14	+18 44 56.5	19.1	704	44177	2003 11 30.19964	02 06 58.14	+10 22 28.8	18.9	704
44156	2003 12 01.35168	07 24 34.67	+18 45 00.6	18.6	704	44177	2003 11				

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44182	2003 12 03.30814	04 28 28.61	+20 35 33.0	18.4	704	44218	2003 11 21.34180	03 30 49.53	+05 34 46.1		699
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44184	2003 11 30.30292	03 44 13.28	+15 37 22.4	19.4 V	691	44218	2003 11 21.38023	03 30 47.39	+05 34 40.7		699
44184	2003 11 30.33096	03 44 11.55	+15 37 17.0	19.3 V	691	44218	2003 11 30.18768	03 23 06.27	+05 18 33.8	19.0 V	703
44184	2003 12 01.26474	03 43 16.39	+15 34 19.1	19.4	704	44218	2003 11 30.22684	03 23 04.20	+05 18 31.2	18.8 V	703
44184	2003 12 01.29033	03 43 14.86	+15 34 14.3	20.2	704	44218	2003 11 30.24392	03 23 03.43	+05 18 29.2	19.1 V	703
44184	2003 12 01.30318	03 43 14.03	+15 34 10.8	20.2	704	44218	2003 11 30.26101	03 23 02.54	+05 18 28.4	18.7 V	703
44185	2003 11 23.29995	04 11 07.31	+06 35 50.1	18.5 R	699	44221	2003 11 29.25844	04 34 32.69	-00 38 06.9	18.2	704
44185	2003 11 23.31315	04 11 06.44	+06 35 48.4		699	44221	2003 11 29.27114	04 34 31.94	-00 38 07.0	18.3	704
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2003 DEC. 7

M.P.S. 93227

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44595	2003 12 01.36779	05 59 44.39	+12 29 21.2	18.4	704	44626	2003 12 01.34701	06 36 46.19	+20 28 25.3	18.2 704
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44639	2003 12 01.24028	01 35 05.23	+16 20 58.7	19.3	704	44679	2003 12 01.31264	05 30 12.77	+15 59 16.9	19.2	704
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44643	2003 11 30.36769	04 27 16.72	+20 58 57.7	18.7 V	691	44680	2003 12 01.32513	05 28 38.55	+17 15 29.7	18.1	704
44643	2003 11 30.39538	04 27 14.77	+20 58 50.4	18.7 V	691	44680	2003 12 01.33980	05 28 37.55	+17 15 27.7	18.2	704
44643	2003 11 30.42343	04 27 12.81	+20 58 43.0	18.7 V	691	44680	2003 12 01.35485	05 28 36.60	+17 15 22.6	18.5	704
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44643	2003 12 01.22845	04 26 18.14	+20 55 15.2	18.7 V	291	44682	2003 11 18.22209	01 26 52.08	+15 41 09.9	17.8 R	699
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44643	2003 12 03.28216	04 23 58.29	+20 46 22.6	19.1	704	44682	2003 12 01.20054	01 21 29.57	+14 29 39.3	18.3	704
44643	2003 12 03.29518	04 23 57.39	+20 46 18.7	19.8	704	44682	2003 12 01.21346	01 21 29.40	+14 29 34.6	18.6	704
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44644	2003 11 30.38924	09 27 21.93	+07 14 37.6	19.7	704	44682	2003 12 01.23947	01 21 29.02	+14 29 27.5	18.9	704
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44645	2003 12 01.22687	01 29 22.43	+14 19 16.4	19.1	704	44684	2003 11 29.27644	03 57 41.62	+23 51 13.4	18.7	704
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44646	2003 11 23.29742	03 41 09.46	+08 36 31.5	19.1 R	699	44684	2003 11 29.28944	03 57 40.71	+23 51 08.4	18.6	704
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44646	2003 11 30.26019	03 34 06.75	+08 16 40.3	18.8	704	44686	2003 12 01.30498	04 58 44.99	+17 42 22.9	18.2	704
44646	2003 11 30.26441	03 34 06.51	+08 16 38.3	19.6 V	703	44688	2003 12 01.33545	07 20 41.79	+12 51 50.3	18.5	704
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44656	2003 12 01.41325	09 55 29.71	+15 46 18.6	20.2	704	44690	2003 12 01.43782	08 21 55.41	+20 56 58.2	19.6 V	703
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44698	2003 12 01.28315	04 48 42.47	+14 14 14.7	18.7	704	44724	2003 12 04.43942	08 52 45.04	+26 39 44.5	19.8	704
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44702	2003 12 01.34273	06 22 08.63	+15 31 37.0	18.1	704	44736	2003 11 29.26392	03 37 02.84	+22 36 10.8	17.7	704
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44702	2003 12 01.36860	06 22 07.41	+15 31 40.9	18.1	704	44736	2003 11 29.28959	03 37 01.22	+22 36 04.9	17.6	704
44702	2003 12 01.38149	06 22 06.71	+15 31 41.9	18.5	704	44736	2003 11 29.30258	03 37 00.40	+22 36 01.8	17.5	704
44703	2003 12 03.32173	05 52 03.06	+17 54 00.5	17.8	704	44736	2003 11 30.25109	03 36 05.15	+22 32 31.0	17.4 V	691
44703	2003 12 03.33463	05 52 02.33	+17 54 02.0	18.5	704	44736	2003 11 30.27866	03 36 03.46	+22 32 24.9	17.2 V	691
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44705	2003 11 30.15807	02 40 14.69	+11 53 39.1	17.3 V	703	44741	2003 11 30.34854	08 07 25.46	+11 31 27.2	19.5	704
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44705	2003 11 30.20215	02 40 12.54	+11 53 39.0	17.9	704	44741	2003 11 30.38753	08 07 25.96	+11 31 18.3	19.4	704
44705	2003 11 30.21531	02 40 11.88	+11 53 39.0	18.1	704	44742	2003 12 01.19724	04 16 25.71	+20 54 36.2	18.2 V	291
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44707	2003 12 01.38520	07 02 18.70	+12 47 02.3	18.8	704	44742	2003 12 01.28833	04 16 19.25	+20 54 32.3	18.5	704
44708	2003 12 03.32219	06 50 51.11	+19 54 52.1	19.5	704	44742	2003 12 01.30053	04 16 18.40	+20 54 31.6	18.7	704
44708	2003 12 03.33510	06 50 50.52	+19 54 51.2	19.5	704	44742	2003 12 04.28532	04 12 55.11	+20 52 09.5	18.1 V	703
44708	2003 12 03.35013	06 50 49.79	+19 54 52.2	19.6	704	44742	2003 12 04.29330	04 12 54.46	+20 52 09.4	17.8 V	703
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44709	2003 12 01.34961	06 59 09.43	+18 32 41.2	18.9	704	44743	2003 11 30.11168	03 12 28.73	+13 25 40.1	17.8 V	703
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44709	2003 12 01.37958	06 59 08.09	+18 32 40.7	18.9	704	44743	2003 11 30.15579	03 12 26.17	+13 25 32.0	17.0 V	703
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44709	2003 12 03.41419	06 57 35.04	+18 33 09.4	19.0	704	44743	2003 12 01.22240	03 11 26.55	+13 22 12.5	19.0	704
44709	2003 12 03.42733	06 57 34.44	+18 33 09.5	19.7	704	44743	2003 12 01.23550	03 11 25.87	+13 22 10.4	18.7	704
44709	2003 12 03.44035	06 57 33.78	+18 33 09.8	19.4	704	44743	2003 12 01.24838	03 11 25.14	+13 22 07.8	18.6	704
44709	2003 12 04.32806	06 56 51.17	+18 33 26.8	19.2	704	44743	2003 12 01.26126	03 11 24.39	+13 22 05.5	18.5	704
44709	2003 12 04.34040	06 56 50.55	+18 33 27.3	19.3	704	44747	2003 12 01.08404	01 57 08.75	+12 35 07.4	18.9 V	291
44709	2003 12 04.35243	06 56 49.92	+18 33 27.5	18							

2003 DEC. 7

M.P.S. 93235

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44762	2003 12 03.29116	05 22 32.22	+34 44 43.0	17.3	704	44789	2003 12 04.34588	06 54 21.60	+26 50 10.1	19.0		704
44762	2003 12 03.30405	05 22 31.27	+34 44 43.6	17.3	704	44789	2003 12 04.35794	06 54 20.95	+26 50 10.5	18.8		704
44762	2003 12 03.31717	05 22 30.27	+34 44 43.8	17.2	704	44789	2003 12 04.37002	06 54 20.30	+26 50 10.9	18.9		704
44762	2003 12 04.26731	05 21 21.41	+34 45 13.5	17.3	704	44789	2003 12 04.38215	06 54 19.76	+26 50 11.4	18.6		704
44762	2003 12 04.27317	05 21 20.94	+34 45 13.8	17.4	704	44794	2003 11 30.22105	03 25 53.24	+11 11 18.0	18.4	V	703
44762	2003 12 04.27957	05 21 20.47	+34 45 14.1	17.8	704	44794	2003 11 30.23822	03 25 52.32	+11 11 12.7	18.3	V	703
44762	2003 12 04.28474	05 21 20.06	+34 45 14.1	17.8	704	44794	2003 11 30.25530	03 25 51.34	+11 11 09.4	17.6	V	703
44762	2003 12 04.29174	05 21 19.54	+34 45 14.3	17.8	704	44794	2003 11 30.25951	03 25 51.07	+11 11 08.5	18.9		704
44762	2003 12 04.29616	05 21 19.21	+34 45 14.2	17.9	704	44794	2003 11 30.27234	03 25 50.40	+11 11 05.6	19.1		704
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45013	2003 12 01.23350	02 42 23.16	+15 51 50.6	16.9	704	45047	2003 11 28.36635	04 46 34.65	+23 23 47.3	19.7 R
45013	2003 12 01.24638	02 42 22.49	+15 51 51.2	17.0	704	45047	2003 11 28.38788	04 46 33.24	+23 23 51.5	18.4 R
45013	2003 12 01.25938	02 42 21.80	+15 51 51.8	16.9	704	45047	2003 11 28.40925	04 46 31.94	+23 23 45.7	17.1 R
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45014	2003 11 30.42366	09 56 22.45	+11 38 00.9	19.1	704	45051	2003 11 21.42241	09 41 14.75	+20 28 30.1	699
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45165	2003 12 03.26321	02 59 20.50	+27 04 39.9		699	45199	2003 12 03.25802	03 46 45.57	+32 07 54.0	17.9	704
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45169	2003 11 30.39922	10 13 11.31	+08 33 29.0	18.6	704	45201	2003 11 30.19710	02 05 59.75	+05 46 57.3	17.8	704
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2003 DEC. 7

M.P.S. 93241

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45220	2003 11 28.49755	10 26 46.14	+09 02 30.2		699	45245	2003 11 30.24127	02 35 40.72	+12 01 10.1	19.1	704
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45437	2003 11 29.13751	03 10 51.32	+13 29 04.6	20.3 V	691	45461	2003 11 19.95141	04 37 25.81	+24 33 40.1	17.5 V	A16
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45437	2003 11 30.14338	03 10 02.66	+13 22 28.5	17.7 V	703	45461	2003 11 30.41205	04 27 27.55	+23 29 15.0	17.1 V	691
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45437	2003 11 30.16830	03 10 01.32	+13 22 17.7	18.7 V	703	45464	2003 11 21.28636	02 26 09.37	+04 56 47.9		699
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45437	2003 12 01.22227	03 09 11.13	+13 15 29.5	19.6	704	45464	2003 11 21.31273	02 26 08.35	+04 56 41.3		699
45437	2003 12 01.23536	03 09 10.51	+13 15 25.4	19.6	704	45464	2003 12 01.15182	02 20 53.50	+04 22 39.6	17.8 V	703
45437	2003 12 01.24813	03 09 09.85	+13 15 20.3	19.7	704	45464	2003 12 01.16661	02 20 53.08	+04 22 37.2	18.1 V	703
45437	2003 12 01.26113	03 09 09.24	+13 15 14.9	19.6	704	45464	2003 12 01.18141	02 20 52.66	+04 22 34.2	18.1 V	703
45438	2003 11 30.39488	09 20 26.27	+07 19 18.0	19.7	704	45464	2003 12 01.19627	02 20 52.25	+04 22 33.3	18.0 V	703
45438	2003 11 30.40792	09 20 26.65	+07 19 15.7	19.7	704	45465	2003 11 23.24722	02 30 04.42	-07 04 27.6	18.2 R	699
45438	2003 11 30.42101	09 20 27.10	+07 19 10.1	20.0	704	45465	2003 11 23.26045	02 30 03.74	-07 04 27.4		699
45438	2003 11 30.44680	09 20 27.60	+07 19 03.7	19.4	704	45465	2003 11 23.27366	02 30 03.14	-07 04 27.3		699
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2003 DEC. 7

M.P.S. 93245

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45479	2003 12 01.31733	03 54 23.26	+13 26 18.8	18.6	704	45504	2003 12 04.32203	03 44 50.78	+44 24 11.0	19.3	704
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45480	2003 12 04.28587	04 45 53.57	+29 56 13.5	18.4	704	45506	2003 11 18.31687	07 49 57.27	+22 27 20.6		699
45480	2003 12 04.29810	04 45 52.75	+29 56 11.0	18.4	704	45506	2003 11 18.33685	07 49 57.53	+22 27 22.9		699
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45480	2003 12 04.32238	04 45 51.21	+29 56 06.1	18.1	704	45507	2003 12 01.25442	05 13 46.60	+21 27 40.3	18.1	704
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M.P.S. 93247

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2003 DEC. 7

M.P.S. 93249

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46010	2003 11 30.30034	03 37 19.78	+15 24 53.8	19.9 V	691	46079	2003 12 01.30196	04 26 39.80	+19 58 19.2	18.8	704
46010	2003 11 30.32835	03 37 18.13	+15 24 51.4	20.2 V	691	46082	2003 12 01.21019	03 22 51.14	+13 31 56.0	19.6	704
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46015	2003 12 01.30345	03 38 52.41	+12 22 45.6	18.8	704	46087	2003 11 29.29707	03 35 00.92	-02 38 51.3	18.8	704
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2003 DEC. 7

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46103	2003 12 01.21799	02 18 08.50	+12 50 23.1	19.3	704	46153	2003 12 01.23523	03 07 29.78	+14 26 40.2	19.5	704
46103	2003 12 01.23107	02 18 08.07	+12 50 21.5	19.0	704	46153	2003 12 01.24799	03 07 29.08	+14 26 38.7	19.3	704
46103	2003 12 01.24394	02 18 07.59	+12 50 20.2	18.8	704	46153	2003 12 01.26099	03 07 28.41	+14 26 38.6	19.5	704
46103	2003 12 01.25688	02 18 07.10	+12 50 19.3	18.9	704	46155	2003 12 01.26560	03 49 45.34	+15 34 06.1	19.4	704
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46106	2003 11 30.37264	07 43 30.86	+09 03 01.9	19.3	704	46155	2003 12 01.29114	03 49 43.93	+15 34 03.5	19.8	704
46106	2003 11 30.38552	07 43 30.63	+09 02 58.9	19.8	704	46155	2003 12 01.30399	03 49 43.19	+15 34 00.1	20.1	704
46107	2003 12 03.26266	04 51 53.74	+33 04 05.7	18.8	704	46155	2003 12 01.31693	03 49 42.45	+15 34 00.2	20.0	704
46107	2003 12 03.27594	04 51 52.77	+33 04 05.4	19.2	704	46155	2003 12 04.25637	03 47 04.62	+15 28 13.4	18.4 V	703
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M.P.S. 93255

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46232	2003 11 30.36919	07 00 29.79	+09 15 02.7	19.0	704	46251	2003 11 21.32777	03 07 44.90	+01 53 30.1	17.8 R	699
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46234	2003 11 30.34308	07 05 46.00	+10 48 09.0	18.7	704	46251	2003 11 21.37608	03 07 42.57	+01 53 26.4		699
46234	2003 11 30.36905	07 05 45.16	+10 48 05.1	19.1	704	46251	2003 11 28.20691	03 02 37.04	+01 49 00.5	18.6 R	683
46234	2003 11 30.38201	07 05 44.73	+10 48 03.5	19.2	704	46251	2003 11 28.22033	03 02 36.48	+01 49 01.6	18.9 R	683
46235	2003 11 29.25452	04 51 16.94	+21 21 39.7	18.8	704	46251	2003 11 28.23373	03 02 35.97	+01 49 01.5	20.0 R	683
46235	2003 11 29.26720	04 51 16.14	+21 21 38.0	19.2	704	46251	2003 11 29.19564	03 01 55.63	+01 49 01.5	18.1	704
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46235	2003 12 01.25321	04 49 23.48	+21 14 53.6	18.7	704	46251	2003 11 29.24825	03 01 53.32	+01 49 02.8	19.2	704
46235	2003 12 01.26582	04 49 22.75	+21 14 50.1	19.1	704	46251	2003 12 01.19730	03 00 34.34	+01 49 35.1	19.9 R	683
46235	2003 12 01.27836	04 49 22.00	+21 14 48.2	19.5	704	46251	2003 12 01.21070	03 00 33.80	+01 49 35.6	19.0 R	683
46235	2003 12 01.29103	04 49 21.27	+21 14 45.6	18.5	704	46251	2003 12 01.22408	03 00 33.22	+01 49 36.2	19.2 R	683
46235	2003 12 01.30437	04 49 20.52	+21 14 42.8	18.8	704	46253	2003 12 01.26681	04 04 01.07	+16 45 58.9	18.3	704
46236	2003 11 30.31307	05 28 14.33	+06 06 21.8	18.4	704	46253	2003 12 01.27962	04 04 00.40	+16 45 55.3	18.5	704
46236	2003 11 30.32523	05 28 13.70	+06 06 18.1	19.1	704	46253	2003 12 01.29236	04 03 59.77	+16 45 51.8	18.6	704
46236	2003 11 30.33640	05 28 13.12	+06 06 13.6	19.1	704	46253	2003 12 01.30520	04 03 59.08	+16 45 48.2	18.6	704
46236	2003 11 30.34751	05 28 12.54	+06 06 07.5	19.3	704	46253	2003 12 01.31814	04 03 58.44	+16 45 44.3	18.6	704
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46238	2003 12 01.40083	10 01 59.11	+13 16 10.2	19.8	704	46253	2003 12 01.38631	04 03 54.98	+16 45 25.0	18.1 V	691
46238	2003 12 01.41394	10 01 59.53	+13 16 07.2	19.6	704	46253	2003 12 01.41437	04 03 53.55	+16 45 16.8	18.1 V	691
46238	2003 12 01.42689	10 01 59.94	+13 16 03.2	20.1	704	46253	2003 12 01.428871	04 01 33.54	+16 31 50.8	17.9 V	703
46238	2003 12 01.45263	10 02 00.68	+13 15 56.7	20.2	704	46253	2003 12 04.29667	04 01 33.10	+16 31 49.0	17.7 V	703
46239	2003 11 30.31397	05 37 03.59	+06 36 54.9	17.9	704	46253	2003 12 04.30463	04 01 32.76	+16 31 46.3	18.1 V	703
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46239	2003 11 30.34840	05 37 01.79	+06 36 39.5	18.3	704	46254	2003 11 28.17444	23 49 05.61	+11 18 24.2		699
46239	2003 11 30.35952	05 37 01.21	+06 36 34.2	18.3	704	46254	2003 11 28.19430	23 49 05.85	+11 18 14.3		699
46240	2003 11 30.17000	02 59 30.70	+19 51 31.4	19.2 V	691	46254	2003 11 28.21418	23 49 06.04	+11 18 08.2		699
46240	2003 11 30.19729	02 59 29.30	+19 51 28.7	19.1 V	691	46256	2003 12 01.26318	04 13 34.90	-03 10 38.8	19.4	704
46240	2003 11 30.22450	02 59 27.90	+19 51 26.0	19.0 V	691	46256	2003 12 01.27593	04 13 34.13	-03 10 40.1	19.5	704
46241	2003 11 21.26744	02 19 01.11	+11 19 36.8	18.9 R	699	46256	2003 12 01.28877	04 13 33.48	-03 10 42.3	18.9	704
46241	2003 11 21.26828	02 19 01.05	+11 19 36.4	18.8 R	699	46256	2003 12 01.30162	04 13 32.75	-03 10 43.7	19.7	704
46241	2003 11 21.28058	02 19 00.57	+11 19 31.9		699	46256	2003 12 01.31443	04 13 32.07	-03 10 45.0	19.5	704
46241	2003 11 21.28139	02 19 00.50	+11 19 32.7		699	46259	2003 12 01.32844	05 59 12.29	+15 02 25.3	18.3	704
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46241	2003 11 30.20004	02 14 02.96	+10 36 23.0	18.6	704	46261	2003 12 01.28517	05 13 06.12	+15 31 45.3	18.4	704
46241	2003 11 30.22611	02 14 02.15	+10 36 15.7	19.2	704	46261	2003 12 01.29796	05 13 05.35	+15 31 40.2	18.2	704
46241	2003 11 30.23928	02 14 01.80	+10 36 13.0	19.0	704	46261	2003 12 01.31089	05 13 04.57	+15 31 35.2	18.2	704
46241	2003 11 30.25226	02 14 01.35	+10 36 09.7	19.1	704	46261	2003 12 01.32374	05 13 03.79	+15 31 29.4	19.6	704
46241	2003 11 30.28831	02 14 00.30	+10 36 01.4	18.5 V	703	46262	2003 12 03.25701	03 44 06.38	+32 01 08.5	18.9	704
46241	2003 11 30.29583	02 14 00.10	+10 35 58.8	18.0 V	703	46262	2003 12 03.27016	03 44 05.67	+32 01 04.1	19.3	704
46241	2003 11 30.30331	02 13 59.95	+10 35 57.7	18.8 V	703	46262	2003 12 03.28324	03 44 04.82	+32 00 59.2	19.5	704
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46243	2003 11 21.26992	02 39 11.07	+09 23 41.4	18.1 R	699	46262	2003 12 03.30922	03 44 03.25	+32 00 49.7	19.3	704
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46243	2003 11 30.24086	02 33 12.73	+08 12 31.2	18.9	704	46265	2003 11 30.14590	02 29 40.88	+14 09 06.1	19.7 V	291
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46244	2003 11 30.26339	05 10 27.76	+03 29 34.5	17.0	704	46267	2003 11 30.31678	06 06 08.53	+04 13 10.3	17.6	704
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46244	2003 11 30.28708	05 10 26.40	+03 29 40.8	16.9	704	46267	2003 11 30.33957	06 06 07.55	+04 13 06.3	17.6	704
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46245	2003 12 01.27982	05 12 09.43	+19 26 38.1	18.9	704	46269	2003 11 23.26786	02 29 06.96	+00 51 01.6		699
46245	2003 12 01.29249	05 12 08.76	+19 26 35.3	18.7	704	46269	2003 11 23.28111	02 29 06.36	+00 51 01.9		699
46245	2003 12 01.30584	05 12 08.00	+19 26 32.7	18.5	704	46269	2003 11 29.20514	02 25 15.22	+00 59 15.7	19.3	704
46246	2003 11 29.13166	03 07 38.36	+15 00 58.3	20.0 V	691	46269	2003 11 29.23151	02 25 14.20	+00 59 17.9	19.7	704
46246	2003 11 29.21308	03 07 34.89	+15 00 38.6	19.6 V	691	46269	2003 11 29.24467	02 25 13.75	+00 59 19.4	19.4	704
46246	2003 11 29.24022	03 07 33.72	+15 00 32.1	19.8 V	691	46270	2003 11 30.10941</				

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46282	2003 12 01.27114	03 38 32.83	+20 49 37.1	19.3	704	46419	2003 11 21.31437	02 42 17.53	+06 00 34.4		699
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46282	2003 12 04.26423	03 36 13.39	+20 29 44.7	18.6 V	703	46420	2003 11 30.22105	03 34 55.57	+08 33 22.0	18.9 V	703
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46287	2003 12 01.27225	05 05 52.63	+16 48 09.7	18.5	704	46427	2003 11 28.20757	23 43 52.69	+02 51 10.6		699
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46287	2003 12 01.32360	05 05 49.98	+16 47 58.9	18.7	704	46429	2003 12 01.24968	04 07 39.52	+20 07 14.6	18.9	704
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46293	2003 11 30.26101	03 31 11.33	+02 51 38.7	16.7 V	703	46440	2003 11 18.21051	01 52 04.48	+05 16 16.1	18.1 R	699
46295	2003 11 23.24722	02 30 37.67	-06 52 37.4	18.6 R	699	46440	2003 11 18.23032	01 52 03.69	+05 16 10.8		699
46295	2003 11 23.26045	02 30 37.18	-06 52 36.1		699	46440	2003 11 18.25016	01 52 02.89	+05 16 06.0		699
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2003 DEC. 7

M.P.S. 93259

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46794	2003 12 03.33419	06 09 50.48	+17 33 58.7	19.5	704	46868	2003 12 04.44669	10 40 09.39	+27 15 57.9	19.1	704
46794	2003 12 03.36275	06 09 48.82	+17 34 00.4	19.3	704	46871	2003 11 30.32244	07 10 03.33	+04 43 33.0	18.2	704
46794	2003 12 03.37554	06 09 48.13	+17 34 01.2	19.1	704	46871	2003 11 30.33354	07 10 03.12	+04 43 31.2	18.7	704
46796	2003 12 01.31973	06 58 52.12	+21 24 52.7	18.6	704	46871	2003 11 30.34467	07 10 02.92	+04 43 30.5	18.7	704
46796	2003 12 01.33520	06 58 51.43	+21 24 55.4	18.7	704	46871	2003 11 30.35578	07 10 02.73	+04 43 28.3	18.8	704
46796	2003 12 01.34948	06 58 50.92	+21 24 58.8	18.6	704	46871	2003 11 30.36688	07 10 02.45	+04 43 27.3	18.9	704
46796	2003 12 01.36380	06 58 50.30	+21 25 02.3	18.9	704	46873	2003 11 30.32794	06 35 39.10	+09 08 17.0	18.7	704
46796	2003 12 01.37944	06 58 49.76	+21 25 05.8	18.4	704	46873	2003 11 30.34102	06 35 38.53	+09 08 16.1	19.4	704
46798	2003 11 29.46064	10 07 35.96	+18 50 18.5	19.5 V	703	46873	2003 11 30.37992	06 35 37.03	+09 08 11.8	19.3	704
46798	2003 11 29.47644	10 07 36.61	+18 50 19.2	18.5 V	703	46875	2003 11 28.50094	11 18 22.18	+04 59 04.7	17.9 R	699
46798	2003 11 29.49216	10 07 37.22	+18 50 18.9	20.0 V	703	46875	2003 11 28.50846	11 18 22.86	+04 59 01.6		699
46798	2003 11 29.50788	10 07 37.79	+18 50 19.1	19.7 V	703	46875	2003 11 28.51586	11 18 23.56	+04 58 59.2		699
46799	2003 12 01.35497	06 09 22.92	+12 10 52.8	18.8	704	46875	2003 11 28.52333	11 18 24.35	+04 58 56.9		699
46799	2003 12 01.36792	06 09 22.24	+12 10 52.3	18.7	704	46875	2003 11 30.44368	11 21 25.48	+04 46 38.3	18.2	704
46799	2003 12 01.38082	06 09 21.55	+12 10 51.2	18.7	704	46875	2003 11 30.45653	11 21 26.68	+04 46 43.4	18.3	704
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46802	2003 11 30.31743	03 38 02.72	+18 42 27.9	19.2 V	691	46875	2003 12 03.32877	07 32 43.99	+32 58 30.8	19.1	704
46803	2003 12 04.38787	08 06 44.04	+28 22 41.8	19.4	704	46887	2003 12 03.34240	07 32 43.57	+32 58 33.9	19.1	704
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46805	2003 12 01.34645	06 58 43.02	+12 38 49.1	18.9	704	46889	2003 12 01.22548	03 11 18.01	+23 51 15.8	19.1 V	691
46805	2003 12 01.35943	06 58 42.52	+12 38 46.9	19.1	704	46890	2003 12 01.25090	04 14 31.57	+17 44 49.5	18.3	704
46805	2003 12 01.37223	06 58 42.00	+12 38 44.3	19.0	704	46890	2003 12 01.26352	04 14 30.78	+17 44 45.8	18.7	704
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46822	2003 12 04.26937	03 41 51.15	+31 27 51.4	18.1	704	46890	2003 12 01.28871	04 14 29.25	+17 44 40.7	18.6	704
46822	2003 12 04.28163	03 41 50.48	+31 27 44.6	18.6	704	46890	2003 12 01.36100	04 14 24.82	+17 44 24.5	19.0 V	691
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46823	2003 11 29.47194	10 07 39.01	+12 41 39.5	18.7 V	703	46891	2003 12 01.35168	07 26 25.11	+18 59 24.7	19.8	704
46823	2003 11 29.48769	10 07 39.82	+12 41 37.1	19.4 V	703	46891	2003 12 01.38218	07 26 24.30	+18 59 24.0	19.9	704
46823	2003 11 29.50338	10 07 40.53	+12 41 33.4	19.3 V	703	46893	2003 11 21.49755	10 08 08.76	+26 26 55.9	19.0 R	699
46823	2003 12 01.40138	10 09 10.68	+12 35 44.1	19.5	704	46893	2003 11 21.50668	10 08 09.31	+26 26 56.0		699
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46823	2003 12 01.44036	10 09 12.46	+12 35 37.8	19.2	704						

2003 DEC. 7

M.P.S. 93261

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46906	2003 11 29.44582	10 22 34.68	-02 10 14.3	19.0	704	46945	2003 12 03.31629	05 09 28.68	+31 48 25.0	19.1	704
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46906	2003 11 29.48434	10 22 37.02	-02 10 32.8	19.2	704	46946	2003 12 04.30612	05 57 17.82	+43 17 42.4	18.0	704
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46914	2003 11 29.39583	08 36 37.29	+19 41 03.3	18.8 V	703	46950	2003 12 03.34069	07 18 18.91	+35 48 18.7	17.5	704
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46914	2003 11 29.42050	08 36 37.79	+19 41 01.0	18.4 V	703	46950	2003 12 03.36861	07 18 17.97	+35 48 26.6	17.6	704
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46925	2003 12 03.34604	08 18 47.98	+35 31 46.9	18.4	704	46960	2003 11 30.26909	05 21 10.14	+07 36 51.0	18.5	704
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46928	2003 11 29.28839	05 28 45.11	+01 42 42.5	19.0	704	46962	2003 12 01.40001	08 28 00.09	+22 05 22.4	20.4 V	703
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46928	2003 11 30.32284	05 27 52.18	+01 38 49.6	18.1	704	46963	2003 11 29.31464	05 31 06.79	+29 19 31.8	18.6	704
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46933	2003 12 04.29532	04 02 45.91	+27 30 31.1	18.7	704	46977	2003 12 03.26668	05 39 12.51	+36 05 24.9	16.4	704
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47117	2003 12 01.26679	05 04 41.45	+21 03 50.6	18.3	704	47170	2003 11 29.45165	09 53 22.17	+15 38 56.6	18.7	V	703	
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47140	2003 12 01.48567	11 30 01.70	+13 32 07.0	19.5	704	47214	2003 12 01.33316	06 59 12.30	+14 27 14.7	19.2		704	
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47237	2003 12 04.30561	03 29 50.96	+26 28 30.5	19.0	704	47279	2003 12 03.36570	06 33 14.43	+31 37 51.7	19.4	704
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47238	2003 12 04.42828	09 08 51.96	+27 09 13.3	19.3	704	47281	2003 11 29.28887	04 06 22.96	+28 09 46.2	18.2	704
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47241	2003 12 04.33682	07 38 52.57	+26 06 58.9	18.2	704	47287	2003 12 01.32165	07 17 45.39	+17 22 39.1	18.6	704
47241	2003 12 04.34915	07 38 52.36	+26 07 00.5	18.9	704	47287	2003 12 01.33655	07 17 44.97	+17 22 40.1	18.9	704
47241	2003 12 04.36117	07 38 52.19	+26 07 03.9	19.2	704	47287	2003 12 01.35108	07 17 44.61	+17 22 40.9	18.9	704
47241	2003 12 04.37325	07 38 51.92	+26 07 04.9	19.4	704	47287	2003 12 01.38157	07 17 43.82	+17 22 43.5	18.9	704
47241	2003 12 04.38539	07 38 51.66	+26 07 07.8	19.2	704	47291	2003 11 30.11053	02 56 57.23	+16 00 17.2	18.6 V	703
47246	2003 12 04.33652	07 36 17.26	+31 08 08.3	19.5	704	47291	2003 11 30.14223	02 56 55.40	+16 00 14.5	17.6 V	703
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47246	2003 12 04.37295	07 36 15.96	+31 08 20.2	19.6	704	47291	2003 12 01.20857	02 55 57.59	+15 58 23.0	18.9	704
47246	2003 12 04.38508	07 36 15.57	+31 08 24.2	20.2	704	47291	2003 12 01.22160	02 55 56.89	+15 58 22.6	20.1	704
47248	2003 12 04.33379	06 58 03.85	+28 29 13.0	19.0	704	47291	2003 12 01.24746	02 55 55.39	+15 58 18.7	19.5	704
47248	2003 12 04.34608	06 58 03.29									

47304	2003 12 04.27363	04 36 26.18	+28 42 55.9	18.3	704	47335	2003 11 30.48184	11 05 56.93	+07 33 47.8	18.7	704
47304	2003 12 04.28576	04 36 25.33	+28 42 53.7	18.8	704	47335	2003 11 30.49480	11 05 58.03	+07 33 43.0	19.7	704
47304	2003 12 04.29800	04 36 24.50	+28 42 51.9	18.9	704	47335	2003 11 30.50774	11 05 59.17	+07 33 37.0	19.9	704
47304	2003 12 04.31015	04 36 23.62	+28 42 50.3	18.7	704	47336	2003 12 04.33530	07 18 19.43	+29 11 59.7	17.7	704
47304	2003 12 04.32228	04 36 22.82	+28 42 48.3	18.8	704	47336	2003 12 04.34763	07 18 19.01	+29 11 59.4	18.3	704
47306	2003 12 04.39841	07 23 06.45	+21 56 43.5	18.0 V	703	47336	2003 12 04.35966	07 18 18.58	+29 11 58.5	18.3	704
47306	2003 12 04.40745	07 23 06.17	+21 56 46.1	18.1 V	703	47336	2003 12 04.37174	07 18 18.15	+29 11 58.1	18.3	704
47306	2003 12 04.41646	07 23 05.84	+21 56 46.7	18.4 V	703	47336	2003 12 04.38387	07 18 17.69	+29 11 56.7	18.1	704
47306	2003 12 04.42547	07 23 05.55	+21 56 50.5	18.6 V	703	47337	2003 11 23.47614	10 47 26.88	+08 12 37.1	19.0 R	699
47307	2003 12 01.39856	09 37 05.29	+13 05 21.2	18.7	704	47337	2003 11 23.48938	10 47 27.67	+08 12 30.0		699
47307	2003 12 01.41165	09 37 06.07	+13 05 17.0	19.2	704	47337	2003 11 23.50268	10 47 28.59	+08 12 23.4		699
47307	2003 12 01.42458	09 37 06.90	+13 05 14.1	19.3	704	47337	2003 11 23.51592	10 47 29.56	+08 12 16.8		699
47307	2003 12 01.45044	09 37 08.51	+13 05 07.1	19.3	704	47337	2003 11 30.47834	10 55 10.00	+07 12 00.1	19.9 V	691
47309	2003 11 29.46637	09 44 32.32	+14 57 12.5	19.5	704	47337	2003 11 30.50000	10 55 11.34	+07 11 49.1	19.8 V	691
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47309	2003 11 29.47824	09 44 32.64	+14 57 10.2	19.8	704	47338	2003 11 21.50006	10 01 17.16	+20 04 52.8	18.7 R	699
47309	2003 11 29.47839	09 44 32.75	+14 57 10.7	19.8	704	47338	2003 11 21.50921	10 01 17.77	+20 04 52.6		699
47309	2003 11 29.48951	09 44 33.05	+14 57 07.8	19.9	704	47338	2003 11 21.51829	10 01 18.38	+20 04 51.0		699
47309	2003 11 29.48966	09 44 33.09	+14 57 10.0	20.0	704	47338	2003 11 21.52739	10 01 18.96	+20 04 49.1		699
47309	2003 11 29.50097	09 44 33.49	+14 57 07.2	20.0	704	47339	2003 12 01.27885	04 57 05.34	+19 22 28.3	19.5	704
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47309	2003 12 01.42499	09 45 33.94	+14 52 22.5	19.8	704	47339	2003 12 01.30486	04 57 03.58	+19 22 33.5	19.0	704
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47311	2003 11 29.40704	09 18 05.63	+13 41 15.9	18.4 V	703	47346	2003 12 01.23536	03 03 52.27	+12 35 25.0	19.2	704
47311	2003 11 29.41938	09 18 06.28	+13 41 13.0	18.8 V	703	47346	2003 12 01.24813	03 03 51.57	+12 35 24.9	19.0	704
47311	2003 11 29.43170	09 18 06.98	+13 41 09.6	18.6 V	703	47346	2003 12 01.26113	03 03 50.91	+12 35 24.1	18.8	704
47311	2003 11 29.44410	09 18 07.66	+13 41 06.2	18.4 V	703	47347	2003 12 05.33028	06 31 09.17	+21 14 32.8	19.3 R	926
47311	2003 12 01.39707	09 19 55.28	+13 33 42.1	18.2	704	47347	2003 12 05.33924	06 31 08.71	+21 14 31.9	19.5 R	926
47311	2003 12 01.41016	09 19 55.95	+13 33 39.7	18.6	704	47347	2003 12 05.34832	06 31 08.20	+21 14 31.7	19.3 R	926
47311	2003 12 01.42309	09 19 56.62	+13 33 36.9	18.4	704	47350	2003 11 28.47773	10 29 12.53	+06 10 59.3	18.8 R	699
47311	2003 12 01.43611	09 19 57.29	+13 33 34.0	18.2	704	47350	2003 11 28.48443	10 29 12.96	+06 10 57.4		699
47311	2003 12 01.44895	09 19 57.96	+13 33 31.1	18.1	704	47350	2003 11 28.49098	10 29 13.36	+06 10 52.7		699
47311	2003 12 04.47455	09 22 32.21	+13 23 00.3	18.0 V	703	47350	2003 11 28.49837	10 29 14.01	+06 10 48.7		699
47311	2003 12 04.48137	09 22 32.56	+13 22 58.2	18.3 V	703	47351	2003 11 29.34512	03 02 38.77	+10 33 40.1	19.4 V	691
47311	2003 12 04.48815	09 22 32.85	+13 22 57.7	18.6 V	703	47351	2003 11 29.37192	03 02 37.35	+10 33 39.6	20.3 V	691
47311	2003 12 04.49488	09 22 33.17	+13 22 57.0	18.1 V	703	47351	2003 11 29.40285	03 02 35.72	+10 33 39.1	19.3 V	691
47314	2003 12 01.33931	08 08 30.96	+14 19 24.0	18.4	704	47357	2003 12 04.36037	07 27 41.84	+25 35 38.1	19.9	704
47314	2003 12 01.35228	08 08 30.88	+14 19 18.2	18.5	704	47357	2003 12 04.37244	07 27 41.49	+25 35 42.0	19.8	704
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47314	2003 12 01.39099	08 08 30.76	+14 19 00.8	18.8	704	47362	2003 12 01.33840	07 47 05.34	+20 05 58.2	19.4	704
47316	2003 12 01.31949	06 58 11.79	+17 49 55.1	17.5	704	47362	2003 12 01.35291	07 47 05.02	+20 06 00.8	19.5	704
47316	2003 12 01.33496	06 58 11.22	+17 49 49.9	18.1	704	47362	2003 12 01.38341	07 47 04.31	+20 06 02.9	19.4	704
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47316	2003 12 01.36355	06 58 10.13	+17 49 42.2	18.0	704	47364	2003 11 29.20255	03 07 46.19	+18 16 26.9	20.3 V	691
47316	2003 12 01.37914	06 58 09.52	+17 49 37.2	18.0	704	47364	2003 11 29.22956	03 07 44.74	+18 16 20.5	20.7 V	691
47318	2003 12 01.33618	07 17 37.32	+18 55 33.9	18.8	704	47364	2003 12 01.19481	03 06 04.68	+18 08 52.0	18.9	704
47318	2003 12 01.35046	07 17 36.81	+18 55 30.4	19.0	704	47364	2003 12 01.21889	03 06 03.40	+18 08 46.6	19.5	704
47318	2003 12 01.36508	07 17 36.34	+18 55 26.7	18.9	704	47364	2003 12 01.23072	03 06 02.92	+18 08 41.1	19.1	704
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47319	2003 12 01.09006	02 46 40.68	+20 48 18.2	18.8 V	691	47365	2003 12 01.26928	04 34 02.65	+13 35 08.3	17.4	704
47319	2003 12 01.11711	02 46 39.50	+20 48 05.2	18.8 V	691	47365	2003 12 01.28207	04 34 01.80	+13 35 10.2	17.7	704
47319	2003 12 01.14430	02 46 38.30	+20 47 52.2	18.8 V	691	47365	2003 12 01.29486	04 34 01.05	+13 35 08.6	19.6	704
47319	2003 12 01.19348	02 46 36.17	+20 47 28.0	18.5	704	47365	2003 12 01.30769	04 34 00.02	+13 35 13.8	18.8	704
47319	2003 12 01.20595	02 46 35.60	+20 47 22.9	19.2	704	47365	2003 12 01.32063	04 33 59.32	+13 35 15.9	17.8	704
47319	2003 12 01.21756	02 46 35.07	+20 47 16.5	18.7	704	47365	2003 12 04.33873	04 30 51.87	+13 43 14.5	16.9 V	703
47319	2003 12 01.22938	02 46 34.56	+20 47 11.9	18.9	704	47365	2003 12 04.34779	04 30 51.29	+13 43 15.8	17.1 V	703
47319	2003 12 01.24260	02 46 33.95	+20 47 04.5	18.8	704	47365	2003 12 04.35685	04 30 50.67	+13 43 17.0	16.8 V	703
47320	2003 12 04.33217	06 33 50.17	+29 36 16.2	17.2	704	47365	2003 12 04.36591	04 30 50.11	+13 43 19.0	17.2 V	703
47320	2003 12 04.34447	06 33 49.42	+29 36 23.8	17.6	704	47369	2003 11 21.39342	09 36 50.35	+14 48 06.1	18.2 R	699
47320	2003 12 04.35653	06 33 48.71	+29 36 31.0	17.6	704	47369	2003 11 21.40582	09 36 51.07	+14 48 04.1		699
47320	2003 12 04.36852	06 33 47.99	+29 36 38.0	17.7	704	47369	2003 11 21.41825	09 36 51.80	+14 48 04.3		699
47320	2003 12 04.38067	06 33 47.28	+29 36 46.4	18.0	704	47369	2003 11 21.43070	09 36 52.63	+14 48 01.3		699
47323	2003 11 30.26909	05 16 30.49	+08 30 48.2	18.4	704	47369	2003 11 29.45053	09 44 10.28	+14 34 02.2	17.9 V	703
47323	2003 11 30.28187	05 16 29.80	+08 30 48.9	18.6	704	47369	2003 11 29.46632	09 44 10.99	+14 34 01.1	18.3 V	703
47323	2003 11 30.29462	05 16 29.09	+08 30 47.7	18.7	704	47369	2003 11 29.46637	09 44 11.02	+14 34 01.3	18.7	704
47323	2003 11 30.30745	05 16 28.33	+08 30 48.1	18.3	704	47369	2003 11 29.46650	09 44 11.04	+14 34 01.1	18.3	704
47323	2003 11 30.32049	05 16 27.70	+08 30 46.4	18.4	704	47369	2003 11 29.47824	09 44 11.58	+14 34 00.8	18.6	704
47327	2003 12 01.50225	10 16 04.95	+18 52 44.8	19.7 V	291	47369	2003 11 29.47839	09 44 11.55	+14 34 00.0	19.3	704
47327	2003 12 01.50632	10 16 05.11	+18 52 45.3	20.1 V	291	47369	2003 11 29.48208	09 44 11.74	+14 33 59.1	18.2 V	703
47327	2003 12 01.51030	10 16 05.27	+18 52 45.3	20.2 V	291	47369	2003 11 29.48951	09 44 12.15	+14 33 59.8	19.0	704
47328	2003 12 04.32889	05 45 22.30	+27 23 33.9	19.0	704	47369	2003 11 29.48966	09 44 12.18	+14 33 59.7	18.9	704
47328	2003 12 04.34123	05 45 21.42	+27 23 34.4	18.0	704	47369	2003 11 29.49778	09 44 12.54	+14 33 59.8	18.2 V	703
47328	2003 12 04.35329	05 45 20.69	+27 23 34.9	18.0	704	47369	2003 11 29.50083	09 44 12.69	+14 33 58.7	18.7	704
47328	2003 12 04.36529	05 45 19.96	+27 23 35.8	18.0	704	47369	2003 11 29.50097	09 44 12.71	+14 33 58.6	18.8	704
47328	2003 12 04.37743	05 45 19.20	+27 23 36.1	18.0							

2003 DEC. 7

M.P.S. 93267

47376	2003 11 18.35935	08 15 00.86	+26 53 12.4		699	47419	2003 12 01.38899	04 12 38.93	+17 20 31.2	17.7 V	691
47376	2003 12 01.38883	08 15 26.31	+27 25 15.9	18.3 V	703	47419	2003 12 01.41702	04 12 37.20	+17 20 31.1	17.7 V	691
47376	2003 12 01.40803	08 15 26.08	+27 25 19.4	18.1 V	703	47419	2003 12 04.28759	04 09 47.55	+17 20 39.9	17.4 V	703
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47376	2003 12 01.44581	08 15 25.68	+27 25 25.3	18.0 V	703	47419	2003 12 04.30350	04 09 46.49	+17 20 39.6	17.5 V	703
47376	2003 12 04.00114	08 14 50.83	+27 34 31.9	19.7	704	47419	2003 12 04.31145	04 09 46.02	+17 20 39.9	17.6 V	703
47376	2003 12 04.41230	08 14 50.58	+27 34 34.7	19.2	704	47419	2003 12 04.36949	04 09 42.51	+17 20 40.5	17.4 V	703
47376	2003 12 04.42424	08 14 50.39	+27 34 37.8	20.0	704	47419	2003 12 04.37516	04 09 42.16	+17 20 39.8	17.6 V	703
47376	2003 12 04.43618	08 14 50.14	+27 34 40.2	19.3	704	47419	2003 12 04.38120	04 09 41.77	+17 20 40.1	17.6 V	703
47379	2003 11 29.40256	08 42 55.48	+16 23 54.3	17.7 V	703	47419	2003 12 04.38689	04 09 41.43	+17 20 39.9	17.4 V	703
47379	2003 11 29.42722	08 42 56.11	+16 23 48.6	17.8 V	703	47420	2003 11 23.46783	10 22 05.64	+18 13 35.7	18.8 R	699
47379	2003 11 29.43957	08 42 56.45	+16 23 44.9	18.4 V	703	47420	2003 11 23.48117	10 22 06.45	+18 13 30.3		699
47379	2003 12 01.39366	08 43 36.98	+16 14 37.0	18.9	704	47420	2003 11 23.49440	10 22 07.28	+18 13 28.2		699
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47379	2003 12 01.43255	08 43 37.67	+16 14 26.3	19.7	704	47420	2003 11 29.47869	10 28 30.86	+17 41 16.4	19.3 V	703
47379	2003 12 01.44554	08 43 37.89	+16 14 22.0	19.4	704	47420	2003 11 29.49440	10 28 31.65	+17 41 10.7	19.4 V	703
47382	2003 12 04.33500	07 19 29.20	+25 42 57.4	18.4	704	47420	2003 11 29.51013	10 28 32.55	+17 41 05.8	18.9 V	703
47382	2003 12 04.34733	07 19 28.83	+25 43 00.6	18.9	704	47420	2003 12 01.46649	10 30 27.81	+17 31 22.4	19.3	704
47382	2003 12 04.35936	07 19 28.31	+25 43 04.6	19.1	704	47420	2003 12 01.47736	10 30 28.44	+17 31 20.5	19.7	704
47382	2003 12 04.37143	07 19 27.92	+25 43 07.1	19.0	704	47420	2003 12 01.48922	10 30 29.06	+17 31 16.2	19.1	704
47382	2003 12 04.38357	07 19 27.50	+25 43 10.4	19.0	704	47420	2003 12 01.50190	10 30 29.78	+17 31 11.9	19.3	704
47385	2003 11 30.46029	11 54 34.77	+07 36 00.2	18.6	704	47421	2003 11 29.45278	10 15 17.51	+16 33 53.2	19.6 V	703
47385	2003 11 30.47323	11 54 35.92	+07 35 55.0	19.4	704	47421	2003 11 29.46858	10 15 18.37	+16 33 50.3	19.8 V	703
47385	2003 11 30.48624	11 54 37.14	+07 35 50.3	19.1	704	47421	2003 11 29.48432	10 15 19.19	+16 33 43.9	20.4 V	703
47385	2003 11 30.49906	11 54 38.34	+07 35 45.0	19.4	704	47421	2003 11 29.50001	10 15 20.23	+16 33 39.5	19.5 V	703
47386	2003 12 01.16665	03 16 13.14	+25 58 41.7	17.7 V	691	47421	2003 12 01.40165	10 17 09.10	+16 24 19.1	19.6	704
47386	2003 12 01.19405	03 16 11.70	+25 58 33.8	17.7 V	691	47421	2003 12 01.41476	10 17 09.89	+16 24 13.0	19.9	704
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47386	2003 12 04.30466	03 13 36.99	+25 43 22.2	18.8	704	47422	2003 11 30.46240	09 52 31.20	+22 24 36.1	18.6 V	703
47386	2003 12 04.31683	03 13 36.41	+25 43 17.3	18.5	704	47422	2003 11 30.48067	09 52 32.15	+22 24 37.1	18.7 V	703
47388	2003 12 01.31973	07 00 11.22	+21 13 26.8	17.4	704	47424	2003 11 30.35402	04 34 03.20	+25 47 51.2	17.9 V	691
47388	2003 12 01.33520	07 00 10.73	+21 13 31.5	17.8	704	47424	2003 11 30.38155	04 34 01.36	+25 47 50.6	18.1 V	691
47388	2003 12 01.34948	07 00 10.24	+21 13 35.9	18.0	704	47424	2003 11 30.40919	04 33 59.51	+25 47 50.1	18.0 V	691
47388	2003 12 01.36380	07 00 09.72	+21 13 39.9	17.6	704	47425	2003 11 21.39092	09 38 52.17	+20 31 34.3	19.0 R	699
47388	2003 12 01.37944	07 00 09.14	+21 13 44.9	17.6	704	47425	2003 11 21.40336	09 38 52.94	+20 31 33.5		699
47389	2003 11 29.40145	09 04 24.44	+14 39 51.9	18.3 V	703	47425	2003 11 21.41574	09 38 53.60	+20 31 31.5		699
47389	2003 11 29.41378	09 04 24.87	+14 39 46.9	18.8 V	703	47425	2003 11 21.42825	09 38 54.50	+20 31 30.9		699
47389	2003 11 29.42610	09 04 25.29	+14 39 42.4	19.9 V	703	47425	2003 11 30.42589	09 47 24.41	+20 25 23.2	18.6 V	703
47389	2003 11 29.43846	09 04 25.77	+14 39 37.7	18.8 V	703	47425	2003 11 30.44413	09 47 25.25	+20 25 23.4	18.9 V	703
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47389	2003 12 01.40907	09 05 36.67	+14 27 36.0	18.0	704	47425	2003 11 30.48067	09 47 27.06	+20 25 23.1	18.7 V	703
47389	2003 12 01.42201	09 05 37.07	+14 27 31.1	18.3	704	47425	2003 12 01.39907	09 48 12.68	+20 25 24.1	18.7	704
47389	2003 12 01.43502	09 05 37.52	+14 27 26.4	18.9	704	47425	2003 12 01.43794	09 48 14.54	+20 25 24.1	18.8	704
47389	2003 12 01.44786	09 05 37.94	+14 27 21.6	18.3	704	47425	2003 12 01.45041	09 48 15.12	+20 25 24.1	19.1	704
47390	2003 12 01.39694	09 20 30.64	+12 44 38.9	19.9	704	47426	2003 12 04.27546	05 07 28.83	+27 13 45.6	18.8	704
47390	2003 12 01.41002	09 20 31.05	+12 44 34.9	19.5	704	47426	2003 12 04.28764	05 07 27.96	+27 13 45.9	19.2	704
47390	2003 12 01.42296	09 20 31.42	+12 44 31.5	19.8	704	47426	2003 12 04.29982	05 07 27.13	+27 13 46.5	19.1	704
47390	2003 12 01.43597	09 20 31.76	+12 44 27.4	19.7	704	47426	2003 12 04.31201	05 07 26.29	+27 13 46.2	19.0	704
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47395	2003 11 30.48349	11 30 28.03	+09 46 48.2	18.7	704	47430	2003 11 30.36802	09 04 20.13	+23 38 40.8	18.8 V	703
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47396	2003 12 04.22052	01 09 57.69	+26 45 29.8	18.3	704	47431	2003 12 01.40442	10 46 13.11	+13 50 01.4	19.2	704
47396	2003 12 04.23259	01 09 57.47	+26 45 25.8	18.7	704	47431	2003 12 01.41755	10 46 13.71	+13 49 59.8	19.6	704
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47459	2003 11 30.42913	08 33 27.90	+10 35 19.5	20.0	704	47508	2003 12 04.27911	05 15 19.64	+14 24 59.9	18.5	704
47460	2003 12 01.21535	03 38 35.08	+12 10 00.8	18.3 V	703	47508	2003 12 04.29129	05 15 18.91	+14 25 00.7	18.7	704
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47461	2003 11 21.41162	09 45 17.00	+25 02 14.9		699	47512	2003 12 04.33096	06 19 42.20	+26 15 45.8	18.7	704
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47462	2003 12 03.29014	05 08 48.81	+33 55 20.8	18.2	704	47514	2003 12 01.32035	07 07 23.24	+21 47 53.2	19.0	704
47462	2003 12 03.30303	05 08 47.87	+33 55 19.4	18.3	704	47514	2003 12 01.33582	07 07 22.69	+21 47 56.5	18.8	704
47462	2003 12 03.31614	05 08 46.94	+33 55 18.1	18.1	704	47514	2003 12 01.35010	07 07 22.19	+21 47 58.4	19.1	704
47468	2003 11 30.47038	10 33 14.79	+08 44 11.1	21.5 V	691	47514	2003 12 01.38083	07 07 21.12	+21 48 04.7	19.2	704
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47468	2003 11 30.51365	10 33 16.71	+08 44 01.5	21.0 V	691	47516	2003 11 29.20882	03 02 34.09	+01 27 19.4	18.3	704
47472	2003 12 04.33354	06 25 37.69	+43 54 52.2	17.8	704	47516	2003 11 29.22192	03 02 33.37	+01 27 20.9	18.5	704
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47472	2003 12 04.35575	06 25 36.27	+43 54 54.4	18.4	704	47516	2003 11 29.24825	03 02 32.00	+01 27 24.2	18.5	704
47472	2003 12 04.36708	06 25 35.62	+43 54 55.5	18.4	704	47520	2003 11 30.47834	10 57 44.14	+06 16 35.4	20.5 V	691
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47474	2003 12 04.33146	06 26 01.03	+29 44 18.0	18.7	704	47520	2003 11 30.52174	10 57 47.15	+06 16 21.9	20.2 V	691
47474	2003 12 04.34376	06 26 00.34	+29 44 15.8	18.7	704	47522	2003 11 30.43613	10 05 09.90	+11 13 23.8	19.1 V	703
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47477	2003 12 01.45825	11 10 45.61	+13 16 56.6	19.4	704	47524	2003 12 01.26440	03 34 24.64	+26 47 16.7	18.9 V	691
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47477	2003 12 01.50922	11 10 49.60	+13 16 41.9	19.4	704	47524	2003 12 01.31997	03 34 21.50	+26 46 57.5	19.1 V	691
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47482	2003 12 04.28395	04 16 01.78	+31 02 23.9	19.1	704	47524	2003 12 04.28122	03 31 44.80	+26 29 53.0	19.2	704
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47485	2003 11 30.11168	03 11 17.79	+11 36 16.1	18.6 V	703	47531	2003 12 01.31399	05 48 19.41	+16 18 13.9	17.8	704
47485	2003 11 30.14338	03 11 16.16	+11 36 16.0	20.4 V	703	47531	2003 12 01.32684	05 48 18.77	+16 18 15.4	17.8	704
47485	2003 11 30.15579	03 11 15.59	+11 36 16.5	17.6 V	703	47536	2003 12 01.34803	06 44 33.33	+19 37 28.7	18.0	704
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47485	2003 11 30.21849	03 11 12.24	+11 36 17.0	18.9	704	47537	2003 12 01.26955	04 39 21.66	+12 51 38.8	18.8	704
47485	2003 11 30.23128	03 11 11.58	+11 36 16.8	19.1	704	47537	2003 12 01.28234	04 39 20.94	+12 51 36.9	19.1	704
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47485	2003 11 30.25751	03 11 10.21	+11 36 16.9	19.1	704	47537	2003 12 01.30796	04 39 19.44	+12 51 33.0	19.1	704
47488	2003 11 29.45241	11 36 53.55	+01 09 34.1	18.8	704	47537	2003 12 01.32090	04 39 18.61	+12 51 32.1	19.0	704
47488	2003 11 29.46534	11 36 54.63	+01 09 24.9	19.0	704	47537	2003 12 04.33985	04 36 25.20	+12 44 53.4	18.8 V	703
47488	2003 11 29.47811	11 36 55.64	+01 09 16.3	18.9	704	47537	2003 12 04.34892	04 36 24.70	+12 44 52.7	18.4 V	703
47488	2003 11 29.49086	11 36 56.68	+01 09 07.5	19.2	704	47537	2003 12 04.35799	04 36 24.14	+12 44 51.5	18.6 V	703
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47491	2003 12 04.29121	04 57 50.07	+42 20 59.8	19.7	704	47538	2003 11 30.37125	07 32 43.48	+09 47 59.5	20.1	704
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47571	2003 11 30.32863	06 46 32.85	+10 46 13.9	18.3	704	47614	2003 12 01.21188	02 12 35.71	+13 17 54.4	18.7 V	703
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47574	2003 11 23.28602	02 28 13.81	-06 58 23.8		699	47616	2003 11 18.21136	01 34 33.95	+06 27 58.2	19.1 R	699
47578	2003 11 30.38946	08 24 43.23	+08 24 24.8	18.7	704	47616	2003 11 18.23116	01 34 33.29	+06 27 53.7		699
47578	2003 11 30.40246	08 24 43.39	+08 24 18.3	19.2	704	47616	2003 11 18.25100	01 34 32.64	+06 27 52.9		699
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47717	2003 11 28.38530	03 27 57.27	+15 24 12.4	19.3 V	691	47739	2003 11 30.39324	09 05 43.97	+10 16 34.4	18.9	704
47717	2003 11 28.41237	03 27 55.94	+15 24 08.1	20.0 V	691	47739	2003 11 30.40618	09 05 44.42	+10 16 30.9	18.9	704
47717	2003 12 01.21086	03 25 44.43	+15 16 48.4	18.5	704	47739	2003 11 30.41937	09 05 44.84	+10 16 27.6	18.7	704
47717	2003 12 01.22389	03 25 43.85	+15 16 46.9	19.0	704	47739	2003 11 30.43215	09 05 45.23	+10 16 23.6	18.5	704
47717	2003 12 01.23698	03 25 43.20	+15 16 44.7	19.1	704	47739	2003 11 30.44511	09 05 45.65	+10 16 20.4	18.5	704
47717	2003 12 01.24987	03 25 42.61	+15 16 42.7	19.3	704	47739	2003 12 04.47682	09 07 47.11	+09 59 42.9	18.1 V	703
47717	2003 12 01.26275	03 25 41.98	+15 16 40.9	19.2	704	47739	2003 12 04.48363	09 07 47.24	+09 59 41.2	18.4 V	703
47718	2003 12 01.27333	05 22 20.51	+16 41 05.2	19.1	704	47739	2003 12 04.49040	09 07 47.43	+09 59 40.0	18.8 V	703
47718	2003 12 01.28618	05 22 19.80	+16 41 04.8	19.3	704	47739	2003 12 04.49714	09 07 47.65	+09 59 38.2	18.4 V	703
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47718	2003 12 04.27355	05 19 37.16	+16 37 11.6	19.1	704	47740	2003 11 29.25462	03 50 00.62	+02 01 18.5	18.3	704
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47718	2003 12 04.29654	05 19 35.87	+16 37 09.4	19.2	704	47740	2003 11 29.28019	03 49 59.46	+02 01 14.7	18.9	704
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47722	2003 11 29.27688	03 56 23.88	+18 55 21.9	19.5	704	47747	2003 12 03.33088	08 03 53.91	+35 08 04.6	18.8	704
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47722	2003 11 29.30273	03 56 22.53	+18 55 18.1	19.8	704	47747	2003 12 03.35937	08 03 53.29	+35 08 11.7	19.7	704
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47723	2003 12 01.25910	02 49 04.87	+12 16 49.7	20.0	704	47756	2003 12 04.37002	06 52 19.83	+27 43 01.2	18.9	704
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47724	2003 12 04.29554	04 14 09.95	+18 04 08.8	19.8 V	703	47760	2003 11 30.20133	02 26 36.46	+08 52 29.6	19.5	704
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47724	2003 12 04.36949	04 14 05.94	+18 03 59.3	19.6 V	703	47761	2003 12 03.26208	04 49 23.29	+34 01 01.2	18.6	704
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47724	2003 12 04.38120	04 14 05.28	+18 03 57.7	18.9 V	703	47761	2003 12 03.28833	04 49 21.62	+34 01 01.4	18.9	704
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47725	2003 12 03.20297	03 40 53.13	+33 44 58.5	19.2	704	47761	2003 12 03.31439	04 49 19.99	+34 01 00.7	19.3	704
47725	2003 12 03.21626	03 40 52.29	+33 44 55.0	18.8	704	47762	2003 11 21.39092	09 31 30.97	+20 35 44.6	19.1 R	699
47725	2003 12 03.22923	03 40 51.56	+33 44 51.7	18.9	704	47762	2003 11 21.40336	09 31 31.75	+20 35 43.4	19.9	699
47725	2003 12 03.24219	03 40 50.84	+33 44 48.7	18.9	704	47762	2003 11 21.41574	09 31 32.44	+20 35 43.3	19.9	699
47725	2003 12 03.25526	03 40 50.06	+33 44 44.3	18.9	704	47762	2003 11 21.42825	09 31 33.12	+20 35 42.9	19.9	699
47726	2003 11 23.35523	04 49 25.01	+07 19 38.5	18.7 R	699	47764	2003 11 23.29490	04 19 32.14	+07 15 34.5	18.7 R	699
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47772	2003 12 01.20393	04 26 05.05	+20 44 42.3	18.1 V	291	47788	2003 11 18.25437	02 05 10.01	+12 42 22.7	699
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47772	2003 12 01.25282	04 26 02.26	+20 44 35.4	18.2 V	291	47788	2003 12 01.10856	01 58 22.61	+12 11 35.1	18.9 V
47772	2003 12 01.26388	04 26 01.59	+20 44 34.8	18.6	704	47788	2003 12 01.13259	01 58 21.96	+12 11 32.5	19.2 V
47772	2003 12 01.30184	04 25 59.39	+20 44 28.3	19.1	704	47788	2003 12 01.20398	01 58 20.14	+12 11 24.1	18.8
47772	2003 12 03.25593	04 24 11.93	+20 39 44.2	18.5	704	47788	2003 12 01.21691	01 58 19.82	+12 11 22.1	19.2
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47773	2003 11 23.29910	03 58 31.66	+06 11 33.7	18.1 R	699	47790	2003 11 30.28147	05 13 25.52	+12 03 17.2	19.1
47773	2003 11 23.31232	03 58 30.99	+06 11 32.7		699	47790	2003 11 30.29422	05 13 24.87	+12 03 17.4	19.4
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47773	2003 11 30.30521	03 52 40.31	+06 06 34.8	18.4	704	47792	2003 12 01.06604	02 35 30.22	+27 33 51.4	19.0 V
47773	2003 12 01.22455	03 51 55.36	+06 06 20.7	18.6 V	703	47792	2003 12 01.09302	02 35 29.10	+27 33 44.3	18.8 V
47773	2003 12 01.24326	03 51 54.32	+06 06 21.9	18.2 V	703	47792	2003 12 01.12024	02 35 27.92	+27 33 37.9	18.6 V
47773	2003 12 01.26163	03 51 53.44	+06 06 20.5	18.5 V	703	47792	2003 12 04.22660	02 33 28.78	+27 19 30.1	18.9
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47774	2003 11 23.36767	04 27 03.85	+06 32 39.5		699	47792	2003 12 04.26285	02 33 27.43	+27 19 20.5	18.9
47774	2003 11 23.37762	04 27 03.45	+06 32 38.1		699	47793	2003 11 21.50090	09 58 17.34	+17 36 31.0	19.6 R
47774	2003 11 23.38754	04 27 02.88	+06 32 36.3		699	47793	2003 11 21.51004	09 58 18.06	+17 36 30.8	
47775	2003 12 03.33220	08 21 15.36	+33 48 42.2	18.7	704	47793	2003 11 21.51910	09 58 18.73	+17 36 27.5	
47775	2003 12 03.36069	08 21 14.74	+33 48 47.1	19.9	704	47793	2003 11 21.52821	09 58 19.17	+17 36 25.3	
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47775	2003 12 03.38649	08 21 14.22	+33 48 50.0	19.7	704	47794	2003 12 04.34133	05 54 54.53	+25 51 16.9	19.2
47776	2003 11 30.37740	09 17 09.45	+04 45 28.2	19.0	704	47794	2003 12 04.35339	05 54 53.93	+25 51 17.4	19.2
47776	2003 11 30.41065	09 17 10.37	+04 45 16.9	19.4	704	47794	2003 12 04.36539	05 54 53.28	+25 51 17.7	19.0
47776	2003 11 30.42185	09 17 10.70	+04 45 13.0	19.0	704	47794	2003 12 04.37753	05 54 52.48	+25 51 18.3	19.3
47777	2003 12 01.24908	03 59 55.25	+17 55 07.5	19.1	704	47795	2003 12 01.34180	04 10 51.86	+22 05 07.1	18.6 V
47777	2003 12 01.27368	03 59 54.04	+17 55 04.5	19.7	704	47795	2003 12 01.36980	04 10 50.37	+22 05 02.9	18.8 V
47777	2003 12 01.29907	03 59 52.73	+17 55 02.8	19.4	704	47795	2003 12 01.39766	04 10 48.89	+22 04 58.4	19.0 V
47777	2003 12 04.28646	03 57 30.06	+17 49 34.0	20.2 V	703	47795	2003 12 04.28421	04 08 20.76	+21 57 39.4	18.5 V
47777	2003 12 04.29441	03 57 29.55	+17 49 34.4	19.4 V	703	47795	2003 12 04.29218	04 08 20.28	+21 57 38.0	18.9 V
47777	2003 12 04.30237	03 57 29.31	+17 49 33.0	19.0 V	703	47795	2003 12 04.30009	04 08 19.91	+21 57 37.0	19.4 V
47777	2003 12 04.31031	03 57 28.86	+17 49 33.1	19.6 V	703	47795	2003 12 04.30807	04 08 19.47	+21 57 35.2	18.7 V
47779	2003 11 29.25041	03 34 07.87	+30 48 50.2	19.2	704	47796	2003 11 30.25655	03 38 09.00	+20 52 22.5	18.4 V
47779	2003 11 29.26304	03 34 07.13	+30 48 47.8	19.3	704	47796	2003 11 30.28413	03 38 07.57	+20 52 18.4	18.4 V
47779	2003 11 29.27575	03 34 06.43	+30 48 46.2	19.4	704	47796	2003 11 30.31197	03 38 06.12	+20 52 14.3	18.4 V
47779	2003 11 29.28872	03 34 05.70	+30 48 44.4	19.4	704	47796	2003 12 01.24755	03 37 18.99	+20 49 59.2	18.5
47779	2003 11 29.30171	03 34 04.96	+30 48 42.5	19.3	704	47796	2003 12 01.25977	03 37 18.34	+20 49 57.3	18.4
47779	2003 11 30.19396	03 33 16.10	+30 46 37.1	20.1	704	47796	2003 12 01.27114	03 37 17.79	+20 49 56.2	18.5
47779	2003 11 30.20703	03 33 15.16	+30 46 33.6	19.4	704	47796	2003 12 01.28466	03 37 17.13	+20 49 55.0	19.1
47779	2003 11 30.22010	03 33 14.54	+30 46 32.2	19.7	704	47796	2003 12 04.25074	03 34 50.95	+20 42 46.0	18.6 V
47779	2003 11 30.23288	03 33 13.83	+30 46 30.1	19.5	704	47796	2003 12 04.25749	03 34 50.50	+20 42 45.5	18.5 V
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47779	2003 12 03.20202	03 30 34.38	+30 39 01.1	18.5 R	699	47796	2003 12 04.27097	03 34 49.89	+20 42 43.3	18.6 V
47779	2003 12 03.22378	03 30 33.25	+30 38 57.5		699	47797	2003 11 30.32543	06 11 12.98	+09 44 41.7	17.9
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47779	2003 12 03.26739	03 30 30.92	+30 38 49.9		699	47797	2003 11 30.36458	06 11 11.29	+09 44 37.8	19.2
47779	2003 12 04.26866	03 29 38.71	+30 36 09.4	19.6	704	47797	2003 11 30.37759	06 11 10.79	+09 44 36.3	17.8
47779	2003 12 04.28092	03 29 38.09	+30 36 08.2	19.7	704	47798	2003 11 30.32516	06 07 30.11	+10 43 32.4	18.9
47779	2003 12 04.29310	03 29 37.41	+30 36 06.8	19.6	704	47798	2003 11 30.33816	06 07 29.56	+10 43 30.5	19.0
47779	2003 12 04.30531	03 29 36.69	+30 36 05.4	19.4	704	47798	2003 11 30.35140	06 07 28.97	+10 43 28.9	18.8
47779	2003 12 04.31743	03 29 36.10	+30 36 02.4	19.7	704	47798	2003 11 30.36431	06 07 28.44	+10 43 27.0	18.6
47782	2003 11 30.37031	04 34 15.04	+21 06 48.8	19.3 V	691	47798	2003 11 30.37731	06 07 27.89	+10 43 25.4	18.4
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47783	2003 11 21.38762	09 30 52.38	+25 21 33.5	18.9 R	699	47799	2003 11 30.46810	10 44 23.52	+20 33 23.0	18.6 V
47783	2003 11 21.40004	09 30 52.93	+25 21 34.9		699	47799	2003 11 30.48638	10 44 24.73	+20 33 17.1	18.7 V
47783	2003 11 21.41244	09 30 53.43	+25 21 36.5		699	47800	2003 12 03.26441	05 17 35.20	+35 39 01.1	18.3
47783	2003 11 21.42491	09 30 53.96	+25 21 38.1		699	47800	2003 12 03.27770	05 17 34.49	+35 39 01.4	18.5
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47783	2003 12 04.40631	09 37 53.71	+25 56 47.6	19.6	704	47800	2003 12 03.30361	05 17 32.88	+35 39 03.1	18.3
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47783	2003 12 04.44245	09 37 54.46	+25 56 55.7	19.0	704	47800	2003 12 04.27317	05 16 34.98	+35 39 54.3	18.4
47784	2003 11 23.24722	02 33 31.76	-05 19 08.2	18.5 R	699	47800	2003 12 04.27957	05 16 34.56	+35 39 54.8	18.4
47784	2003 11 23.26045	02 33 31.24	-05 19 09.7		699	47800	2003 12 04.28474	05 16 34.30	+35 39 55.2	18.9
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47784	2003 11 23.28685	02 33 30.26	-05 19 12.3		699	47800	2003 12 04.29616	05 16 33.58	+35 39 55.0	18.5
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47784	2003 11 29.22398	02 30 06.88	-05 26 06.7	18.8	704	47800	2003 12 04.31889	05 16 32.20	+35 39 56.0	18.5
47784	2003 11 29.23726	02 30 06.52	-05 26 06.7	18.9	704	47801	2003 11 23.24224	02 35 32.28	-01 28 09.8	17.5 R
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47806	2003 12 01.34180	04 13 57.16	+21 46 49.4	18.5	V	691	47828	2003 11 29.32127	05 39 17.67	-04 57 20.5	18.9	704
47806	2003 12 01.34551	04 13 56.96	+21 46 48.7	18.4	V	291	47828	2003 11 29.33395	05 39 17.10	-04 57 24.1	19.1	704
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47806	2003 12 01.37015	04 13 55.63	+21 46 45.6	18.6	V	291	47830	2003 11 29.26169	05 13 21.73	+00 23 50.8	19.1	704
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47869	2003 12 05.39824	08 19 14.29	+52 45 39.8	18.3	704	47898	2003 11 30.33443	07 27 10.90	+05 10 09.3	18.4	704
47869	2003 12 05.41392	08 19 14.08	+52 45 45.7	18.7	704	47898	2003 11 30.34555	07 27 10.76	+05 10 06.1	18.7	704
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47870	2003 11 29.27765	03 28 30.91	+01 05 33.0	18.4	704	47899	2003 11 30.18542	03 08 38.81	+03 42 50.2	18.2 V	703
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47870	2003 11 29.30338	03 28 29.72	+01 05 31.6	18.7	704	47899	2003 11 30.24166	03 08 36.41	+03 42 30.4	17.9 V	703
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2003 DEC. 7

M.P.S. 93275

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47910	2003 12 03.35631	07 22 48.81	+32 37 41.2	18.9	704	47942	2003 11 30.26745	05 03 52.02	+10 24 48.4	18.5		704
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47911	2003 11 21.39919	09 50 51.16	+24 46 18.9		699	47942	2003 11 30.31885	05 03 49.49	+10 24 34.0	18.7		704
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47918	2003 11 30.26716	05 02 17.89	+09 36 05.0	18.1		47943	2003 12 03.31351	04 38 18.03	+34 13 31.8	18.4		704
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47919	2003 12 01.27468	05 35 27.81	+14 01 16.5	18.1		47946	2003 11 30.38215	07 04 54.78	+09 07 29.6	18.2		704
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47921	2003 11 29.46981	10 03 05.53	+02 12 03.8	19.3		47956	2003 12 03.38190	07 19 09.76	+33 18 06.3	19.4		704
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47928	2003 12 01.29959	05 33 08.37	+14 16 11.0	18.4		47968	2003 11 30.35668	09 13 13.57	+26 43 43.6	18.5	V	703
47928	2003 12 01.31250	05 33 07.73	+14 16 07.5	18.5		47968	2003 11 30.37256	09 13 14.57	+26 43 59.7	18.6	V	703
47928	2003 12 01.32535	05 33 07.13	+14 16 04.1	19.0		47968	2003 11 30.38853	09 13 15.52	+26 44 16.7	17.8	V	703
47930	2003 11 30.32570	06 07 47.43	+08 06 17.7	18.7		47968	2003 11 30.40442	09 13 16.49	+26 44 32.3	18.8	V	703
47930	2003 11 30.33871	06 07 46.86	+08 06 15.1	19.1		47968	2003 12 04.39244	09 17 13.92	+27 53 24.5	18.6		704
47930	2003 11 30.35194	06 07 46.24	+08 06 10.9	19.0		47968	2003 12 04.40439	09 17 14.58	+27 53 37.7	18.9		704
47930	2003 11 30.36485	06 07 45.76	+08 06 07.1	19.0		47968	2003 12 04.41654	09 17 15.20	+27 53 51.2	19.0		704
47930	2003 11 30.37786	06 07 45.20	+08 06 04.0	18.6		47968	2003 12 04.42848	09 17 15.82	+27 54 03.9	19.7		704
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47931	2003 11 30.29624	05 35 32.88	+11 43 22.0	19.6		47969	2003 12 01.40116	08 08 54.88	+20 27 53.1	19.3	V	703
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47933	2003 11 30.21400	02 21 11.16	+12 03 59.9	19.0		47992	2003 12 01.37261	04 17 55.00	+22 34 39.9	18.9	V	691
47933	2003 11 30.22693	02 21 10.71	+12 03 58.7	19.4		47992	2003 12 01.40035	04 17 53.07	+22 34 37.1	18.9	V	691
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47933	2003 11 30.25308	02 21 09.81	+12 03 54.6	19.5		47992	2003 12 04.29330	04 14 37.01	+22 30 07.1	18.9	V	703
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47934	2003 11 30.10602	02 09 56.27	+14 40 56.8	17.7	V	47994	2003 11 30.20160	02 28 26.75	+08 04 36.5	19.5		704
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48018	2003 12 03.36468	06 24 27.11	+34 00 13.1	18.7		704	48098	2003 12 03.26655	03 44 10.30	+29 39 24.5			699
48018	2003 12 03.37747	06 24 26.39	+34 00 16.8	18.8		704	48098	2003 12 04.26957	03 43 16.95	+29 38 11.8	19.3		704
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48046	2003 12 01.26640	03 56 50.09	+14 22 28.6	18.7		704	48099	2003 12 01.13405	02 45 13.24	+07 47 10.7	18.9	V	703
48046	2003 12 01.27922	03 56 49.27	+14 22 26.5	18.9		704	48099	2003 12 01.16318	02 45 12.19	+07 47 04.2	18.8	V	703
48046	2003 12 01.29195	03 56 48.45	+14 22 24.7	18.9		704	48099	2003 12 01.17800	02 45 11.61	+07 47 01.5	19.2	V	703
48046	2003 12 01.30480	03 56 47.61	+14 22 23.4	18.8		704	48099	2003 12 01.19284	02 45 11.11	+07 46 58.2	18.8	V	703
48046	2003 12 01.31774	03 56 46.74	+14 22 20.5	19.1		704	48100	2003 12 03.20095	03 06 24.99	+35 01 55.9	18.9		704
48046	2003 12 04.28871	03 53 43.36	+14 15 33.0	17.9	V	703	48100	2003 12 03.21436	03 06 24.19	+35 01 52.3	19.2		704
48046	2003 12 04.29667	03 53 42.67	+14 15 30.8	19.4	V	703	48100	2003 12 03.24023	03 06 22.57	+35 01 45.5	19.5		704
48046	2003 12 04.30463	03 53 42.18	+14 15 29.7	19.1	V	703	48100	2003 12 03.25337	03 06 21.84	+35 01 44.0	19.8		704
48046	2003 12 04.31257	03 53 41.62	+14 15 28.6	19.0	V	703	48110	2003 12 01.21420	03 49 29.67	+12 45 59.0	19.6	V	703
48048	2003 12 03.19897	02 43 21.39	+35 11 05.5	18.6		704	48110	2003 12 01.23299	03 49 28.51	+12 45 56.9	19.6	V	703
48048	2003 12 03.21233	02 43 20.66	+35 11 02.0	19.1		704	48110	2003 12 01.25134	03 49 27.58	+12 45 55.3	20.3	V	703
48048	2003 12 03.22543	02 43 20.06	+35 10 56.7	19.3		704	48110	2003 12 01.26613	03 49 26.67	+12 45 55.2	19.1		704
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48048	2003 12 03.25147	02 43 18.69	+35 10 49.5	19.2		704	48110	2003 12 01.27895	03 49 25.96	+12 45 54.9	19.9		704
48050	2003 12 03.25993	04 21 57.03	+35 03 36.1	19.6		704	48110	2003 12 01.29168	03 49 25.16	+12 45 52.3	19.6		704
48050	2003 12 03.27316	04 21 56.16	+35 03 31.7	19.2		704	48110	2003 12 01.30453	03 49 24.47	+12 45 51.2	20.0		704
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480													

2003 DEC. 7

M.P.S. 93277

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48138	2003 11 30.26281	04 01 29.26	+11 11 01.6	18.4	704	48165	2003 12 01.26328	04 21 34.29	+19 28 38.5	17.9	704
48138	2003 11 30.27564	04 01 28.40	+11 10 59.7	19.3	704	48165	2003 12 01.27528	04 21 33.62	+19 28 39.7	17.8	704
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48138	2003 11 30.31425	04 01 26.16	+11 10 53.2	19.3	704	48165	2003 12 04.33194	04 18 44.48	+19 31 27.7	17.2 V	703
48138	2003 12 01.21998	04 00 33.82	+11 08 43.4	18.3 V	703	48165	2003 12 04.34097	04 18 43.94	+19 31 28.1	17.6 V	703
48138	2003 12 01.23871	04 00 32.71	+11 08 40.2	18.0 V	703	48165	2003 12 04.35005	04 18 43.44	+19 31 28.5	17.4 V	703
48138	2003 12 01.25706	04 00 31.51	+11 08 39.0	18.7 V	703	48165	2003 12 04.35912	04 18 42.93	+19 31 28.7	17.7 V	703
48138	2003 12 01.27545	04 00 30.53	+11 08 35.5	19.2 V	703	48167	2003 11 30.35143	04 23 08.03	+26 01 03.3	19.7 V	691
48140	2003 11 28.40010	07 16 28.97	+37 06 40.0	19.1 R	699	48167	2003 11 30.37890	04 23 06.42	+26 01 01.5	19.5 V	691
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48140	2003 11 28.43035	07 16 27.75	+37 06 44.9		699	48167	2003 12 04.28435	04 19 24.98	+25 56 25.0	19.1	704
48140	2003 12 03.31479	07 13 01.25	+37 18 56.1	19.5	704	48167	2003 12 04.29653	04 19 24.23	+25 56 23.9	19.0	704
48140	2003 12 03.32584	07 13 00.65	+37 18 55.3	19.3	704	48167	2003 12 04.30874	04 19 23.58	+25 56 23.3	18.9	704
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48143	2003 12 01.27009	04 43 53.55	+16 49 37.8	19.3	704	48169	2003 11 30.35934	04 34 55.06	+24 26 24.6	18.3 V I	691
48143	2003 12 01.28288	04 43 52.85	+16 49 33.8	19.4	704	48169	2003 11 30.38702	04 34 53.34	+24 26 24.1	18.5 V	691
48143	2003 12 01.29567	04 43 52.00	+16 49 29.4	19.6	704	48169	2003 11 30.41476	04 34 51.57	+24 26 24.8	18.5 V	691
48143	2003 12 01.30859	04 43 51.22	+16 49 23.6	20.2	704	48172	2003 11 28.34792	03 27 44.92	+19 22 30.2	20.7 V	691
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48144	2003 12 01.32657	05 45 13.97	+16 00 28.8	19.9	704	48174	2003 12 04.40419	09 09 57.05	+26 52 20.8	19.6	704
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48147	2003 12 03.34679	03 45 43.28	-03 49 36.2		699	48177	2003 11 21.26579	02 27 00.89	+13 46 27.5	18.8 R	699
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48148	2003 12 03.35748	07 36 53.35	+32 03 46.8	19.3	704	48177	2003 11 21.29210	02 26 59.75	+13 46 24.4		699
48148	2003 12 03.37036	07 36 52.89	+32 03 48.6	19.2	704	48177	2003 11 21.30532	02 26 59.18	+13 46 23.5		699
48148	2003 12 03.38321	07 36 52.45	+32 03 50.7	19.3	704	48177	2003 11 30.11619	02 21 19.61	+13 31 46.1	19.1 V	703
48151	2003 11 29.21581	02 00 28.37	-02 18 53.0	19.0	704	48177	2003 11 30.14789	02 21 18.36	+13 31 43.9	18.9 V	703
48151	2003 11 29.22897	02 00 28.08	-02 18 53.2	19.0	704	48177	2003 11 30.16034	02 21 18.01	+13 31 43.3	19.2 V	703
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48152	2003 11 30.31788	04 46 39.33	+11 19 07.9	19.1	704	48177	2003 12 01.25702	02 20 40.60	+13 30 15.2	19.2	704
48152	2003 12 04.33985	04 42 28.23	+11 26 38.7	18.6 V	703	48178	2003 11 30.32803	06 04 47.12	+04 59 18.4	19.1	704
48152	2003 12 04.34892	04 42 27.73	+11 26 39.7	18.8 V	703	48178	2003 11 30.33920	06 04 46.61	+04 59 12.5	19.0	704
48152	2003 12 04.35799	04 42 27.16	+11 26 41.7	18.5 V	703	48178	2003 11 30.35030	06 04 46.10	+04 59 06.4	18.9	704
48152	2003 12 04.36705	04 42 26.49	+11 26 40.9	19.6 V	703	48178	2003 11 30.36144	06 04 45.59	+04 59 00.0	19.0	704
48153	2003 12 01.26942	04 29 34.89	+12 39 12.9	18.3	704	48182	2003 12 04.33106	06 23 00.93	+28 31 36.0	18.2	704
48153	2003 12 01.28220	04 29 34.24	+12 39 13.0	18.2	704	48182	2003 12 04.34335	06 23 00.27	+28 31 40.3	18.9	704
48153	2003 12 01.29499	04 29 33.57	+12 39 13.3	18.4	704	48182	2003 12 04.35542	06 22 59.43	+28 31 44.2	18.6	704
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48153	2003 12 01.32077	04 29 32.23	+12 39 13.7	18.2	704	48183	2003 11 30.26376	05 12 33.71	+06 34 05.4	17.7	704
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48153	2003 12 04.35685	04 26 58.69	+12 40 02.1	17.9 V	703	48183	2003 11 30.30028	05 12 31.49	+06 34 10.3	18.1	704
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48154	2003 12 01.31183	05 20 52.82	+16 52 26.2	19.6	704	48185	2003 12 01.32171	04 46 59.46	+14 12 44.8	19.8	704
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48154	2003 12 04.27365	05 18 13.19	+16 54 14.1	19.2	704	48185	2003 12 04.35799	04 44 10.32	+14 04 51.2	19.2 V	703
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48159	2003 12 01.24743	03 35 41.66	+20 30 54.0	18.6	704	48197	2003 11 21.32445	03 12 56.76	+08 03 37.6	18.9 R	699
48159	2003 12 01.25965	03 35 40.90	+20 30 53.3	18.7	704	48197	2003 11 21.33442	03 12 56.17	+08 03 35.3		699
48159	2003 12 01.27102	03 35 40.28	+20 30 51.2	19.0	704	48197	2003 11 21.34430	03 12 55.73	+08 03 32.7		699
48159	2003 12 01.28453	03 35 39.41	+20 30 50.3	19.1							

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48211	2003 12 01.25809	03 25 04.36	+19 37 35.1	18.7	704	48241	2003 11 30.39715	09 46 08.01	+07 31 02.1	19.5	704
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48211	2003 12 04.22662	03 22 54.75	+19 20 27.6	17.8 V	703	48241	2003 11 30.44911	09 46 09.54	+07 30 55.2	19.6	704
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48211	2003 12 04.24681	03 22 53.88	+19 20 20.9	17.6 V	703	48242	2003 11 21.52077	10 19 53.15	+10 36 33.9		699
48211	2003 12 04.29102	03 22 51.93	+19 20 05.3	18.1 V	703	48242	2003 11 21.52989	10 19 53.56	+10 36 30.1		699
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48439	2003 11 30.47479	12 20 01.30	+11 00 20.1	18.4	704	48539	2003 12 01.39887	08 43 27.27	+21 47 31.4	19.6 V	703
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48451	2003 11 29.18801	04 36 57.18	+04 59 32.4	18.9 R	735	48543	2003 12 03.34039	07 09 46.57	+34 52 01.7	18.4	704
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48480	2003 11 30.50843	11 18 52.28	+11 37 37.2	19.6	704	48558	2003 12 01.40041	10 08 10.39	+17 43 50.0	18.7	704
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48484	2003 12 03.36555	06 36 38.92	+33 14 32.4	19.8	704	48559	2003 12 01.35280	08 53 27.41	+21 29 44.6	20.0 V	703
48487	2003 11 30.38924	09 29 34.58	+06 38 36.1	19.5	704	48559	2003 12 01.39773	08 53 28.17	+21 29 50.7	18.6 V	703
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48488	2003 11 29.39697	08 52 59.41	+18 19 59.5	17.8 V	703	48560	2003 11 23.48117	10 24 35.79	+16 25 13.2		699
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48488	2003 11 29.43396	08 53 00.20	+18 19 58.7	18.0 V	703	48560	2003 12 01.42922	10 31 59.94	+16 32 30.3	19.4	704
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2003 DEC. 7

M.P.S. 93281

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48595	2003 12 04.49747	10 50 36.82	+27 10 59.6	19.0	704	48724	2003 12 04.30177	05 33 46.32	+27 51 33.3	18.8	704
48600	2003 11 29.45921	10 30 26.35	+02 04 15.9	19.9	704	48724	2003 12 04.31393	05 33 45.42	+27 51 34.2	19.6	704
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48611	2003 12 01.43031	10 49 23.97	+16 30 13.7	19.9	704	48735	2003 11 30.50624	10 51 27.98	+11 40 18.3	19.5	704
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48795	2003 11 30.49741	10 53 45.70	+06 03 43.2	20.4 V	691	48856	2003 12 04.37794	05 58 56.86	+30 11 44.3	18.5	704
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48795	2003 11 30.51827	10 53 46.83	+06 03 35.8	20.2 V	291	48858	2003 11 18.23116	01 35 27.15	+05 54 13.5		699
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48795	2003 11 30.52237	10 53 47.09	+06 03 33.8	19.8 V	291	48858	2003 11 18.27098	01 35 25.53	+05 54 23.0		699
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49537	2003 12 01.27414	05 27 33.45	+16 02 45.0	18.2	704	49590	2003 11 29.48966	09 49 31.92	+14 07 55.2	19.8	704
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49541	2003 12 01.35508	08 25 13.24	+20 23 02.7	18.9 V	703	49602	2003 11 30.41964	09 14 35.08	+09 46 10.0	19.2	704
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49557	2003 12 01.33127	06 36 25.57	+12 27 55.0	18.8	704	49611	2003 12 01.48943	10 19 28.65	+04 55 13.7	18.4 V	703
49557	2003 12 01.34430	06 36 25.12	+12 27 55.1	19.0	704	49611	2003 12 01.50311	10 19 29.31	+04 55 09.2	18.8 V	703
49557	2003 12 01.37008	06 36 24.22	+12 27 55.1	19.5	704	49612	2003 12 03.39739	10 42 31.12	+36 42 28.5	19.4	704
49557	2003 12 01.38298	06 36 23.75	+12 27 55.9	19.6	704	49612	2003 12 03.40845	10 42 31.64	+36 42 30.5	19.8	704
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49558	2003 12 04.42606	08 37 54.53	+28 51 34.9	19.0	704	49617	2003 11 30.40918	09 39 12.30	+08 19 54.0	19.9	704
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2003 DEC. 7

M.P.S. 93287

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49679	2003 12 01.33582	07 08 26.55	+21 49 55.0	18.4	704	49773	2003 11 29.40704	09 09 17.38	+13 42 20.0	18.7 V	703
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49793	2003 11 23.30243	03 38 34.48	+03 03 59.8	17.6 R	699	49855	2003 11 29.46637	09 46 52.71	+14 03 46.8	19.6	704
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49793	2003 11 23.34205	03 38 32.24	+03 03 55.8		699	49855	2003 11 29.47839	09 46 53.32	+14 03 43.4	19.6	704
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49814	2003 11 29.40591	09 07 45.25	+12 01 15.7	18.1 V	703	49860	2003 12 01.29152	04 59 11.04	+18 38 56.3	18.0	704
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49816	2003 11 23.47282	10 31 28.92	+04 42 56.8	19.6 R	699	49865	2003 12 04.31551	05 15 24.32	+20 47 54.9	18.9	704
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49818	2003 11 23.48532	10 30 21.84	+07 32 36.9		699	49871	2003 11 23.47282	10 28 45.90	+06 26 18.0	18.2 R	699
49818	2003 11 23.49854	10 30 22.97	+07 32 29.4		699	49871	2003 11 23.48613	10 28 46.94	+06 26 09.1		699
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49820	2003 11 30.41014	09 49 03.32	+08 30 45.2	19.5	704	49871	2003 11 23.51264	10 28 48.95	+06 25 55.6		699
49820	2003 11 30.42324	09 49 03.93	+08 30 39.4	19.2	704	49871	2003 11 30.45229	10 37 19.57	+05 20 37.5	18.5	704
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49823	2003 12 01.39802	09 31 43.59	+13 13 24.5	19.1	704	49871	2003 12 01.45516	10 38 29.07	+05 11 27.3	18.2 V	703
49823	2003 12 01.41111	09 31 44.25	+13 13 21.1	19.8	704	49871	2003 12 01.47465	10 38 30.39	+05 11 17.6	18.5 V	703
49823	2003 12 01.42404	09 31 44.80	+13 13 17.4	19.8	704	49871	2003 12 01.48830	10 38 31.30	+05 11 09.9	18.3 V	703
49823	2003 12 01.43706	09 31 45.49	+13 13 12.6	19.3	704	49871	2003 12 01.50198	10 38 32.13	+05 11 02.6	18.1 V	703
49823	2003 12 01.44990	09 31 46.08	+13 13 08.4	19.3	704	49875	2003 12 04.40510	09 17 19.60	+26 13 10.2	20.1	704
49823	2003 12 04.44750	09 34 09.48	+12 58 37.4	19.3	704	49875	2003 12 04.41725	09 17 19.91	+26 13 12.2	19.9	704
49823	2003 12 04.45991	09 34 10.01	+12 58 35.0	19.4	704	49875	2003 12 04.42919	09 17 20.20	+26 13 12.9	20.4	704
49823	2003 12 04.48448	09 34 11.13	+12 58 27.2	19.3	704	49875	2003 12 04.44124	09 17 20.57	+26 13 14.3	20.0	704
49823	2003 12 04.49688	09 34 11.62	+12 58 23.5	19.1	704	49877	2003 12 01.47126	10 42 23.74	+13 10 50.3	20.2 V	703
49830	2003 11 28.47445	10 21 22.26	+08 24 13.0	19.2 R	699	49877	2003 12 01.48488	10 42 24.56	+13 10 44.3	20.4 V	703
49830	2003 11 28.47690	10 21 22.59	+08 24 12.9	19.4 R	699	49877	2003 12 01.49854	10 42 25.36	+13 10 38.4	19.4 V	703
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49830	2003 11 28.48359	10 21 22.95	+08 24 08.6		699	49879	2003 11 29.45086	11 16 50.05	+00 59 59.5	19.2	704
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498											

2003 DEC. 7

M.P.S. 93289

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49904	2003 12 01.49401	10 56 41.26	+16 41 41.1	17.8 V	703	49950	2003 11 29.46290	10 23 42.52	+18 48 07.3	20.3 V	703
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49904	2003 12 01.50769	10 56 42.27	+16 41 40.0	17.8 V	703	49950	2003 11 29.49440	10 23 44.05	+18 48 03.0	20.1 V	703
49904	2003 12 01.50841	10 56 42.27	+16 41 40.1	18.1	704	49950	2003 11 29.51013	10 23 44.92	+18 48 01.8	19.7 V	703
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49911	2003 11 29.48544	10 20 53.81	+16 35 40.2	18.2 V	703	49965	2003 11 28.40763	08 01 09.43	+38 10 27.6		699
49911	2003 11 29.50115	10 20 55.14	+16 35 35.4	17.9 V	703	49965	2003 11 28.41777	08 01 09.34	+38 10 32.9		699
49911	2003 12 01.40219	10 23 38.73	+16 26 20.0	18.5	704	49965	2003 11 28.42782	08 01 09.26	+38 10 38.1		699
49911	2003 12 01.41530	10 23 39.84	+16 26 16.5	18.5	704	49965	2003 12 03.34213	08 00 06.74	+38 53 57.9	17.2	704
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49916	2003 11 30.37577	04 41 13.11	+19 27 51.2	17.9 V	691	49965	2003 12 03.38667	08 00 05.80	+38 54 22.8	17.0	704
49916	2003 11 30.40341	04 41 11.15	+19 27 55.8	18.5 V	691	49965	2003 12 03.39247	08 00 05.72	+38 54 25.4	16.8 R	699
49916	2003 11 30.43157	04 41 09.35	+19 27 58.6	18.5 V	691	49965	2003 12 03.40947	08 00 05.37	+38 54 34.5		699
49916	2003 12 01.25236	04 40 18.42	+19 29 25.1	18.1	704	49965	2003 12 03.42635	08 00 05.00	+38 54 43.7		699
49916	2003 12 01.26497	04 40 17.62	+19 29 28.4	18.5	704	49965	2003 12 03.44325	08 00 04.68	+38 54 52.7		699
49916	2003 12 01.27751	04 40 16.80	+19 29 28.8	18.5	704	49967	2003 11 30.46779	10 28 13.99	+09 01 41.2	20.0 V	691
49916	2003 12 01.29016	04 40 16.00	+19 29 29.6	18.4	704	49967	2003 11 30.48938	10 28 15.64	+09 01 34.1	20.3 V	691
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49916	2003 12 04.33308	04 37 04.93	+19 34 53.0	17.9 V	703	49970	2003 11 30.47574	10 48 54.56	+07 07 14.0	20.8 V	691
49916	2003 12 04.34211	04 37 04.35	+19 34 53.7	18.1 V	703	49970	2003 11 30.49741	10 48 56.06	+07 07 06.5	21.0 V	691
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49916	2003 12 04.36026	04 37 03.20	+19 34 56.6	18.1 V	703	49974	2003 11 23.47117	10 28 38.92	+10 12 34.1	19.3 R	699
49918	2003 12 04.35936	07 19 49.39	+26 24 22.1	19.4	704	49974	2003 11 23.48450	10 28 39.77	+10 12 29.2		699
49918	2003 12 04.37143	07 19 49.10	+26 24 23.7	19.9	704	49974	2003 11 23.49771	10 28 40.58	+10 12 24.8		699
49918	2003 12 04.38357	07 19 48.65	+26 24 25.9	19.3	704	49974	2003 11 23.51099	10 28 41.52	+10 12 19.2		699
49919	2003 11 23.47033	10 38 15.07	+10 16 38.2	19.3 R	699	49974	2003 11 30.47038	10 36 03.06	+09 27 10.9	20.5 V	691
49919	2003 11 23.48366	10 38 15.98	+10 16 33.9		699	49974	2003 11 30.49200	10 36 04.37	+09 27 02.5	20.3 V	691
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49919	2003 11 30.47298	10 46 31.14	+09 26 20.8	20.3 V	691	49978	2003 12 04.46348	11 34 22.45	+27 46 59.6	19.6	704
49919	2003 11 30.49466	10 46 32.55	+09 26 11.9	20.3 V	691	49978	2003 12 04.47567	11 34 23.01	+27 46 59.9	19.9	704
49919	2003 11 30.51636	10 46 33.99	+09 26 03.0	20.1 V	691	49978	2003 12 04.48809	11 34 23.63	+27 46 58.6	19.7	704
49920	2003 12 01.46041	11 35 25.31	+12 32 11.4	18.5	704	49978	2003 12 04.50040	11 34 24.31	+27 46 58.8	19.6	704
49920	2003 12 01.47309	11 35 26.49	+12 32 06.7	18.5	704	49979	2003 11 29.45256	11 39 37.04	+00 05 34.0	19.1	704
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49927	2003 11 23.46951	10 46 48.08	+14 16 17.0	18.7 R	699	49982	2003 12 04.32964	05 58 04.27	+26 24 21.9	17.6	704
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49927	2003 11 23.49607	10 46 50.53	+14 16 05.8		699	49982	2003 12 04.35400	05 58 02.66	+26 24 10.5	17.9	704
49927	2003 11 23.50932	10 46 51.73	+14 16 01.7		699	49982	2003 12 04.36600	05 58 01.82	+26 24 04.9	18.1	704
49927	2003 12 01.45771	10 59 06.32	+13 27 43.9	18.3	704	49982	2003 12 04.37814	05 58 00.97	+26 23 58.4	18.4	704
49927	2003 12 01.47013	10 59 07.38	+13 27 39.0	18.6 V	703	49984	2003 11 30.46231	10 21 42.05	+10 18 52.3	21.3 V	691
49927	2003 12 01.47039	10 59 07.42	+13 27 38.8	18.6	704	49984	2003 11 30.48405	10 21 42.99	+10 18 49.0	20.8 V	691
49927	2003 12 01.48310	10 59 08.52	+13 27 34.9	18.8	704	49984	2003 11 30.50560	10 21 43.91	+10 18 45.9	21.1 V	691
49927	2003 12 01.48374	10 59 08.60	+13 27 33.8	18.0 V	703	50004	2003 12 01.41138	09 31 30.51	+16 49 58.8	18.9	704
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49927	2003 12 01.49742	10 59 09.81	+13 27 29.2	19.1 V	703	50004	2003 12 01.43733	09 31 31.78	+16 49 51.7	19.5	704
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49927	2003 12 01.51108	10 59 11.00	+13 27 24.8	18.5 V	703	50005	2003 11 18.29267	07 51 42.73	+18 43 27.1	19.1 R	699
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49928	2003 12 04.37315	07 44 05.44	+28 39 36.9	19.3	704	50005	2003 12 01.38387	07 51 17.60	+17 54 11.5	18.7	704
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49930	2003 12 04.33308	06 52 33.47	+29 06 23.8	18.4	704	50005	2003 12 01.42784	07 51 16.88	+17 54 02.1	19.3	704
49930	2003 12 04.34538	06 52 32.88	+29 06 27.1	18.5	704	50006	2003 11 30.47227	11 49 58.92	+07 47 21.9	19.3	704
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49930	2003 12 04.36946	06 52 31.61	+29 06 35.6	18.3	704	50006	2003 11 30.49810	11 50 01.65	+07 47 08.2	19.4	704
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50041	2003 12 04.27637	05 19 23.11	+29 51 03.5	18.2	704	50146	2003 12 04.33379	06 55 22.42	+29 05 45.3	19.0	704
50041	2003 12 04.28861	05 19 22.34	+29 51 03.1	18.5	704	50146	2003 12 04.35815	06 55 21.40	+29 05 51.0	19.5	704
50041	2003 12 04.30073	05 19 21.53	+29 51 01.5	18.9	704	50146	2003 12 04.37022	06 55 20.91	+29 05 52.3	19.4	704
50041	2003 12 04.31292	05 19 20.80	+29 51 00.6	18.9	704	50146	2003 12 04.38236	06 55 20.32	+29 05 53.4	19.1	704
50041	2003 12 04.32501	05 19 20.04	+29 50 59.5	18.8	704	50176	2003 11 23.24475	02 07 34.22	-02 14 27.3	19.3 R	699
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50044	2003 11 29.48656	10 21 39.72	+13 21 19.7	18.5 V	703	50176	2003 11 29.24303	02 04 00.12	-02 13 08.8	19.3	704
50044	2003 11 29.50226	10 21 40.38	+13 21 18.4	20.0 V	703	50182	2003 11 30.26502	04 31 39.41	+10 58 54.3	17.8	704
50045	2003 11 29.45501	10 19 13.73	+13 28 01.3	19.2 V	703	50182	2003 11 30.27784	04 31 38.76	+10 58 54.1	18.0	704
50045	2003 11 29.47082	10 19 14.53	+13 27 57.9	19.4 V	703	50182	2003 11 30.29065	04 31 38.11	+10 58 53.7	18.2	704
50045	2003 11 29.48656	10 19 15.43	+13 27 56.1	19.6 V	703	50182	2003 11 30.30347	04 31 37.43	+10 58 53.5	18.3	704
50045	2003 11 29.50226	10 19 16.40	+13 27 53.2	20.0 V	703	50182	2003 11 30.31645	04 31 36.76	+10 58 53.0	18.3	704
50045	2003 12 01.40205	10 21 06.15	+13 23 04.1	19.0	704	50182	2003 12 04.27264	04 28 18.44	+10 58 49.4	18.4	704
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50045	2003 12 01.41516	10 21 06.90	+13 23 02.2	19.4	704	50182	2003 12 04.29560	04 28 17.18	+10 58 49.4	18.4	704
50045	2003 12 01.41565	10 21 06.95	+13 23 02.5	18.9	704	50182	2003 12 04.30705	04 28 16.66	+10 58 49.7	18.2	704
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50045	2003 12 01.42852	10 21 07.71	+13 23 00.3	19.7	704	50183	2003 11 30.45946	11 50 46.61	+10 25 19.3	18.2	704
50045	2003 12 01.44103	10 21 08.40	+13 22 58.4	19.2	704	50183	2003 11 30.47241	11 50 47.78	+10 25 16.9	18.9	704
50045	2003 12 01.44144	10 21 08.39	+13 22 59.2	19.5	704	50183	2003 11 30.48534	11 50 48.98	+10 25 13.9	18.5	704
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50047	2003 12 01.33635	07 37 59.99	+13 47 33.3	18.6	704	50185	2003 11 18.29182	08 01 07.03	+18 25 00.8	18.2 R	699
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50047	2003 12 01.36230	07 37 59.31	+13 47 36.3	19.1	704	50185	2003 11 18.33182	08 01 07.80	+18 25 13.5		699
50047	2003 12 01.37507	07 37 59.08	+13 47 38.5	18.8	704	50185	2003 11 18.35182	08 01 08.15	+18 25 19.9		699
50047	2003 12 01.38815	07 37 58.70	+13 47 40.6	19.0	704	50189	2003 11 30.26198	03 55 18.26	+11 04 53.6	17.7	704
50050	2003 12 04.33189	05 59 40.84	+42 21 22.4	19.2	704	50189	2003 11 30.27481	03 55 17.53	+11 04 48.3	18.0	704
50050	2003 12 04.34292	05 59 39.68	+42 21 22.3	19.2	704	50189	2003 11 30.28759	03 55 16.81	+11 04 42.2	17.7	704
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50050	2003 12 04.36541	05 59 38.21	+42 21 21.6	19.1	704	50189	2003 11 30.31333	03 55 15.40	+11 04 30.9	18.0	704
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50052	2003 12 01.42757	10 13 04.13	+13 26 22.4	19.7	704	50189	2003 12 03.20666	03 52 43.39	+10 44 06.5	18.7	704
50052	2003 12 01.44049	10 13 04.48	+13 26 22.4	19.7	704	50189	2003 12 03.21695	03 52 42.94	+10 44 02.2	18.1	704
50056	2003 11 29.40369	08 32 22.66	+15 55 15.6	18.8 V	703	50189	2003 12 03.21796	03 52 42.71	+10 44 01.9	18.3	704
50056	2003 11 29.41602	08 32 22.81	+15 55 17.8	18.4 V	703	50189	2003 12 03.22992	03 52 42.12	+10 43 57.8	19.2	704
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50056	2003 12 01.41925	08 32 40.31	+16 02 21.1	19.7	704	50190	2003 11 29.29383	04 27 49.34	+19 13 55.6	18.8	704
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50056	2003 12 01.44514	08 32 40.37	+16 02 28.5	18.8	704	50190	2003 11 30.37314	04 26 49.02	+19 08 50.4	18.8 V	691
50057	2003 11 30.32781	06 37 50.02	+09 44 15.5	18.4	704	50190	2003 11 30.40077	04 26 47.45	+19 08 42.4	18.8 V	691
50057	2003 11 30.34088	06 37 49.53	+09 44 16.7	18.9	704	50190	2003 11 30.42895	04 26 45.85	+19 08 34.3	18.9 V	691
50057	2003 11 30.35395	06 37 49.04	+09 44 18.7	18.9	704	50190	2003 12 01.25114	04 26 00.23	+19 04 42.6	18.5	704
50057	2003 11 30.36678	06 37 48.55	+09 44 21.3	19.2	704	50190	2003 12 01.27576	04 25 58.78	+19 04 35.7	18.8	704
50057	2003 11 30.37978	06 37 48.00	+09 44 23.0	18.8	704	50190	2003 12 01.28895	04 25 58.18	+19 04 31.5	18.7	704
50061	2003 11 30.46774	10 54 25.51	+09 04 46.0	19.2	704	50190	2003 12 01.30171	04 25 57.48	+19 04 27.6	19.1	704
50061	2003 11 30.48061	10 54 26.67	+09 04 43.6	19.8	704	50190	2003 12 04.33194	04 23 08.99	+18 50 13.3	18.6 V	703
50061	2003 11 30.49357	10 54 27.81	+09 04 39.3	19.7	704	50190	2003 12 04.34097	04 23 08.49	+18 50 10.2	19.3 V	703
50061	2003 11 30.50651	10 54 28.99	+09 04 34.4	19.6	704	50190	2003 12 04.35005	04 23 08.05	+18 50 08.2	18.6 V	703
50070	2003 11 30.47834	10 59 37.76	+07 05 00.9	20.5 V	691	50190	2003 12 04.35912	04 23 07.46	+18 50 05.8	18.7 V	703
50070	2003 11 30.50000	10 59 39.36	+07 04 54.2	20.5 V	691	50191	2003 11 30.32625	05 42 06.88	+05 17 51.9	19.4	704
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50097	2003 12 01.45689	10 47 34.55	+15 00 44.6	18.6	704	50191	2003 11 30.34852	05 42 05.75	+05 17 46.3	18.6	704
50097	2003 12 01.46782	10 47 35.16	+15 00 41.4	19.0 V	703	50191	2003 11 30.35965	05 42 05.18	+05 17 45.2	19.6	704
50097	2003 12 01.46957	10 47 35.25	+15 00 40.5	18.9	704	50198	2003 11 30.39351	09 14 17.64	+09 52 42.2	18.9	704
50097	2003 12 01.48148	10 47 35.94	+15 00 36.3	18.1 V	703	50198	2003 11 30.40645	09 14 17.89	+09 52 35.6	18.8	704
50097	2003 12 01.48229	10 47 35.89	+15 00 36.7	19.0	704	50198	2003 11 30.41964	09 14 18.19	+09 52 29.0	18.7	704
50097	2003 12 01.49493	10 47 36.52	+15 00 33.0	19.0	704	50198	2003 11 30.43242	09 14 18.51	+09 52 22.4	18.5	704
50097	2003 12 01.49514	10 47 36.67	+15 00 32.7	20.0 V	703	50198	2003 11 30.44543	09 14 18.78	+09 52 15.9	18.4	704
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2003 DEC. 7

M.P.S. 93291

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50204	2003 12 04.44750	09 31 26.47	+12 21 06.8	19.9	704	50250	2003 12 01.34936	06 54 52.95	+20 34 51.3	19.7	704
50204	2003 12 04.47205	09 31 26.69	+12 20 59.6	20.2	704	50250	2003 12 01.36368	06 54 52.39	+20 34 49.1	19.5	704
50204	2003 12 04.49688	09 31 27.02	+12 20 52.7	20.0	704	50250	2003 12 01.37932	06 54 51.86	+20 34 50.1	19.5	704
50212	2003 11 21.50006	10 02 37.75	+19 09 31.0	18.5 R	699	50250	2003 12 03.32219	06 53 42.88	+20 34 58.6	19.0	704
50212	2003 11 21.50921	10 02 38.40	+19 09 29.9		699	50250	2003 12 03.33510	06 53 42.38	+20 34 57.7	19.2	704
50212	2003 11 21.51829	10 02 39.07	+19 09 27.6		699	50250	2003 12 03.35013	06 53 41.81	+20 34 58.8	19.1	704
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50344	2003 12 03.28291	05 07 08.62	+14 28 52.7	19.8	704	50407	2003 12 01.26474	03 38 30.87	+15 28 31.4	18.8	704
50344	2003 12 03.29595	05 07 07.90	+14 28 51.5	19.2	704	50407	2003 12 01.27760	03 38 30.23	+15 28 30.5	19.1	704
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50345	2003 12 04.33187	06 29 05.60	+27 20 05.6	19.2	704	50407	2003 12 01.30318	03 38 28.89	+15 28 27.4	18.8	704
50345	2003 12 04.34416	06 29 04.96	+27 20 07.2	19.4	704	5					

2003 DEC. 7

M.P.S. 93293

50419	2003 12 01.08749	02 37 13.96	+20 16 26.6	18.7 V	691	50495	2003 12 01.34915	07 34 07.38	+15 11 13.2	19.0	704
50419	2003 12 01.11453	02 37 12.71	+20 16 25.8	18.9 V	691	50495	2003 12 01.36203	07 34 07.03	+15 11 14.5	19.1	704
50419	2003 12 01.14169	02 37 11.44	+20 16 24.9	18.7 V	691	50495	2003 12 01.37480	07 34 06.71	+15 11 14.9	19.1	704
50419	2003 12 01.19263	02 37 09.07	+20 16 23.5	18.3	704	50495	2003 12 01.38788	07 34 06.38	+15 11 15.6	19.0	704
50419	2003 12 01.21667	02 37 07.98	+20 16 22.9	18.8	704	50496	2003 12 04.33359	06 53 29.72	+27 49 12.8	19.2	704
50419	2003 12 01.24120	02 37 06.82	+20 16 22.0	18.7	704	50496	2003 12 04.34588	06 53 29.28	+27 49 14.8	19.3	704
50422	2003 12 01.26721	04 06 04.99	+12 36 01.7	19.3	704	50496	2003 12 04.35794	06 53 28.74	+27 49 15.8	19.6	704
50422	2003 12 01.28003	04 06 04.38	+12 35 59.8	19.4	704	50496	2003 12 04.37002	06 53 28.11	+27 49 17.6	19.3	704
50422	2003 12 01.29276	04 06 03.73	+12 35 59.0	20.4	704	50496	2003 12 04.38215	06 53 27.64	+27 49 19.3	19.4	704
50422	2003 12 01.30561	04 06 03.08	+12 35 57.4	19.6	704	50502	2003 11 23.29995	04 12 20.56	+05 46 26.9	18.3 R	699
50422	2003 12 01.31855	04 06 02.44	+12 35 57.1	19.9	704	50502	2003 11 23.31315	04 12 19.88	+05 46 25.6		699
50422	2003 12 04.33647	04 03 36.06	+12 31 03.7	20.1 V	703	50502	2003 11 23.32636	04 12 19.18	+05 46 24.8		699
50422	2003 12 04.34552	04 03 35.45	+12 31 00.8	19.6 V	703	50502	2003 11 23.33952	04 12 18.60	+05 46 22.8		699
50422	2003 12 04.35457	04 03 35.09	+12 31 01.6	20.1 V	703	50502	2003 12 01.22339	04 05 44.92	+05 40 31.3	18.5 V	703
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50426	2003 11 30.26583	04 44 36.51	+07 30 05.8	18.5	704	50502	2003 12 01.26050	04 05 43.00	+05 40 29.6	18.7 V	703
50426	2003 11 30.27865	04 44 35.90	+07 30 05.4	19.0	704	50502	2003 12 01.27890	04 05 42.04	+05 40 29.1	19.1 V	703
50426	2003 11 30.29146	04 44 35.21	+07 30 04.0	18.8	704	50503	2003 12 04.34673	07 03 37.51	+31 23 00.4	19.5	704
50426	2003 11 30.30428	04 44 34.76	+07 30 02.8	19.3	704	50503	2003 12 04.37083	07 03 36.58	+31 23 00.1	19.8	704
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50427	2003 11 30.27005	05 33 59.70	+09 16 05.5	19.2	704	50504	2003 12 01.33795	07 52 19.12	+14 35 34.8	19.5	704
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50427	2003 11 30.29559	05 33 58.53	+09 16 04.3	19.1	704	50504	2003 12 01.37665	07 52 18.48	+14 35 40.2	19.3	704
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50429	2003 12 04.33509	06 52 07.30	+46 27 37.8	18.1	704	50507	2003 12 03.40566	09 36 38.53	+31 56 39.2	19.7	704
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50430	2003 11 30.39943	09 19 33.59	+05 08 59.7	19.4	704	50508	2003 12 03.21465	03 12 38.80	+33 58 18.0	19.4	704
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50438	2003 11 30.48130	10 14 28.03	+09 33 39.6	21.3 V	691	50510	2003 12 03.25817	03 58 14.25	+32 41 01.9	17.5	704
50438	2003 11 30.50299	10 14 28.75	+09 33 35.1	20.8 V	691	50510	2003 12 03.27132	03 58 13.49	+32 41 01.1	18.1	704
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50456	2003 11 21.44070	09 41 04.39	+12 20 01.2	19.5 R	699	50525	2003 11 30.50299	10 12 02.32	+09 48 55.5	20.1 V	691
50456	2003 11 21.45398	09 41 04.88	+12 20 00.6		699	50528	2003 11 30.42816	10 11 06.93	+21 39 38.6	18.7 V	703
50456	2003 11 21.46721	09 41 05.42	+12 19 55.8		699	50528	2003 11 30.44641	10 11 07.26	+21 39 35.9	19.5 V	703
50456	2003 11 21.48041	09 41 05.87	+12 19 52.4		699	50528	2003 11 30.46468	10 11 08.08	+21 39 32.6	20.4 V	703
50458	2003 11 29.42502	05 18 25.86	+26 07 02.4	19.0 V	691	50528	2003 11 30.48294	10 11 08.86	+21 39 31.4	19.1 V	703
50458	2003 11 29.45203	05 18 24.31	+26 07 01.8	19.1 V	691	50532	2003 12 01.26474	03 41 57.42	+14 37 48.6	19.1	704
50458	2003 11 29.48081	05 18 22.73	+26 07 00.2	18.7 V	691	50532	2003 12 01.27760	03 41 56.78	+14 37 49.2	19.2	704
50458	2003 12 04.27607	05 13 49.31	+26 05 16.8	19.0	704	50532	2003 12 01.29033	03 41 56.11	+14 37 48.1	19.5	704
50458	2003 12 04.28824	05 13 48.58	+26 05 16.4	18.9	704	50532	2003 12 01.30318	03 41 55.47	+14 37 48.1	19.1	704
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50458	2003 12 04.31262	05 13 47.22	+26 05 17.1	19.7	704	50532	2003 12 03.21680	03 40 21.34	+14 37 09.2	19.8	704
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50460	2003 11 23.30160	03 56 35.29	+01 44 55.8	18.6 R	699	50532	2003 12 03.24273	03 40 20.07	+14 37 08.2	19.7	704
50460	2003 11 23.31480	03 56 34.75	+01 44 52.4		699	50533	2003 12 04.37065	03 21 00.21	+24 12 11.9	18.9 V	703
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50460	2003 11 23.34119	03 56 33.41	+01 44 48.4		699	50533	2003 12 04.38237	03 20 59.68	+24 12 10.5	19.5 V	703
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50460	2003 11 29.26725	03 52 04.26	+01 31 11.1	19.2	704	50538	2003 11 30.33195	07 21 47.07	+10 18 11.9	19.6	704
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50460	2003 11 29.29306	03 52 03.08	+01 31 07.9	19.3	704	50538	2003 11 30.38401	07 21 45.81	+10 18 07.3	19.9	704
50460	2003 11 29.30593	03 52 02.49	+01 31 06.6	19.2	704	50545	2003 11 30.43157	10 47 48.97	+21 36 10.6	18.0 V	703
50461	2003 12 04.22438	03 24 32.88	+20 52 13.5	18.6 V	703	50545	2003 11 30.44983	10 47 49.75	+21 36 07.9	18.1 V	703
50461	2003 12 04.23109	03 24 32.55	+20 52 12.3	18.1 V	703	50545	2003 11 30.46810	10 47 50.62	+21 36 04.9	17.9 V	703
50461	2003 12 04.23782	03 24 32.19	+20 52 11.5	18.7 V	703	50545	2003 11 30.48638	10 47 51.39	+21 36 02.1	18.2 V	703
50461	2003 12 04.24456	03 24 31.88	+20 52 09.0	19.1 V	703	50545	2003 12 01.45576	10 48 35.53	+21 33 47.8	18.7	704
50461	2003 12 04.29102	03 24 29.88	+20 52 00.9	17.6 V	703	50545	2003 12 01.46782	10 48 36.10	+21 33 45.0	18.8	704
50461	2003 12 04.29895	03 24 29.53	+20 51 59.8	18.7 V	703	50545	2003 12 01.47871	10 48 36.58	+21 33 43.7	18.7	704
50461	2003 12 04.30691	03 24 29.10	+20 51 57.4	18.6 V	703	50545	2003 12 01.49055	10 48 37.10	+21 33 42.2	18.8	704
50461	2003 12 04.31487	03 24 28.76	+20 51 56.3	19.2 V	703	50545	2003 12 01.50384	10 48 37.66	+21 33 40.0	18.6	704
50462	2003 12 01.35286	04 04 22.97	+19 17 43.8	19.4 V	691	50546	2003 12 01.33917	08 05 44.45	+16 20 28.2	19.5	704
50462	2003 12 01.38078	04 04 21.59	+19 17 40.7	19.3 V	691	50546	2003 12 01.35212	08 05 44.40	+16 20 31.2	19.6	704
50462	2003 12 01.40892	04 04 20.21	+19 17 37.6	19.4 V</							

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50566	2003	11	30.33926	06 19 31.02	+10 02 18.4	18.5	704	50665	2003	12	03.32775	07 22 32.72	+31 45 29.5	18.3	704
50566	2003	11	30.35250	06 19 30.50	+10 02 17.2	18.6	704	50665	2003	12	03.34127	07 22 32.34	+31 45 35.2	18.3	704
50566	2003	11	30.36541	06 19 29.96	+10 02 15.5	18.1	704	50665	2003	12	03.35631	07 22 31.91	+31 45 41.3	18.5	704
50566	2003	11	30.37842	06 19 29.45	+10 02 13.7	18.0	704	50665	2003	12	03.36919	07 22 31.49	+31 45 47.0	18.5	704
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50573	2003	11	30.50857	11 25 36.30	+09 52 03.1	18.6	704	50674	2003	11	29.40369	08 41 59.02	+15 48 33.6	18.6 V	703
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50574	2003	12	04.37416	07 55 18.18	+28 07 06.3	18.8	704	50674	2003	12	01.39420	08 42 44.35	+15 42 13.6	19.1	704
50574	2003	12	04.38629	07 55 17.89	+28 07 09.2	18.8	704	50674	2003	12	01.42023	08 42 44.83	+15 42 08.8	19.0	704
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50581	2003	12	01.44922	09 21 20.37	+15 33 17.1	19.5	704	50676	2003	12	01.08472	02 41 31.49	+22 07 01.9	18.6 V	691
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50587	2003	12	04.33065	06 12 44.68	+25 56 43.4	18.2	704	50677	2003	11	30.34129	06 43 09.83	+07 20 29.3	18.9	704
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50587	2003	12	04.37915	06 12 42.25	+25 56 46.0	18.1	704	50678	2003	12	04.41534	07 26 51.18	+23 05 57.0	19.3 V	703
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50589	2003	12	03.34054	07 11 29.78	+36 28 10.6	19.8	704	50682	2003	12	04.28205	05 36 37.65	+42 50 44.9	18.6	704
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50589	2003	12	03.38132	07 11 28.21	+36 28 18.7	19.6	704	50682	2003	12	04.31641	05 36 35.40	+42 50 53.2	19.2	704
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50609	2003	11	21.42658	09 24 09.67	+21 33 04.2		699	50685	2003	12	03.32265	06 16 25.16	+36 00 00.0	18.7	704
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50619	2003	11	29.47831	05 13 45.42	+25 17 13.0	18.2 V	691	50687	2003	12	04.50081	11 41 25.74	+28 15 09.8	19.1	704
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51139	2003 11 29.39196	07 49 53.54	+00 26 34.5	19.9	704	51216	2003 12 01.38356	07 44 36.40	+17 39 44.6	18.3	704
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51167	2003 12 01.47324	09 38 59.01	+02 25 19.0	20.8 R	683	51229	2003 12 01.12816	02 43 20.95	+25 42 37.8	18.3 V	691
51167	2003 12 01.48665	09 38 59.42	+02 25 10.9	20.9 R	683	51229	2003 12 04.22680	02 41 01.41	+25 35 08.0	18.9	704
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2003 DEC. 7

M.P.S. 93299

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51276	2003 11 21.44567	09 45 43.36	+06 38 02.2	18.1 R	699	51327	2003 11 30.46470	09 22 44.56	+02 27 52.6	18.9 R	683
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51277	2003 11 30.50299	10 13 38.96	+10 13 21.4	20.5 V	691	51328	2003 11 29.48782	10 49 01.08	-06 11 48.7	19.4	704
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51303	2003 11 29.44454	10 08 51.48	-00 00 50.5	18.9	704	51347	2003 12 04.44715	07 42 11.53	+14 37 11.5	19.0	704
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51305	2003 11 30.42128	09 32 00.87	+09 08 30.0	19.8	704	51349	2003 12 04.38145	06 45 35.44	+27 09 04.8	19.0	704
51305	2003 11 30.43412	09 32 01.19	+09 08 30.2	20.0	704	51351	2003 12 01.27824	04 52 08.54	+19 08 13.7	19.3	704
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51310	2003 12 01.41687	10 38 23.64	+14 24 54.0	19.4	704	51352	2003 11 21.16011	00 00 28.62	-04 25 03.2		699
51310	2003 12 01.42976	10 38 24.21	+14 24 52.9	19.4	704	51364	2003 12 01.38883	08 11 31.11	+26 38 05.3	18.8 V	703
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51311	2003 11 29.44422	10 09 17.76	+01 37 24.0	19.3	704	51364	2003 12 01.42696	08 11 30.76	+26 38 13.7	18.8 V	703
51311	2003 11 29.46995	10 09 18.36	+01 37 17.5	19.5	704	51364	2003 12 01.44581	08 11 30.59	+26 38 16.7	18.2 V	703
51311	2003 11 29.48275	10 09 18.80	+01 37 14.9	20.0	704	51373	2003 11 28.07216	22 28 35.80	+07 44 31.7	19.2 R	699
51311	2003 11 29.49560	10 09 19.13	+01 37 10.8	19.8	704	51373	2003 11 28.082				

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51383	2003	12	01.38132	07	11	18.83	+21	27	20.1	19.3	704	51539	2003	12	03.38401	07	51	06.87	+35	04	50.8	19.2	704
51390	2003	12	04.33359	06	53	41.73	+27	32	26.0	19.0	704	51550	2003	12	04.39224	09	10	44.44	+27	23	54.3	19.1	704
51390	2003	12	04.34588	06	53	41.14	+27	32	28.0	19.4	704	51550	2003	12	04.40419	09	10	44.53	+27	23	59.1	19.5	704
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51390	2003	12	04.37002	06	53	39.77	+27	32	30.4	19.4	704	51550	2003	12	04.42828	09	10	44.61	+27	24	09.2	19.1	704
51391	2003	12	04.28052	03	27	30.98	+26	56	22.7	19.9	704	51550	2003	12	04.44033	09	10	44.66	+27	24	14.1	19.3	704
51391	2003	12	04.30490	03	27	29.61	+26	56	21.1	19.6	704	51565	2003	12	03.32294	06	15	34.34	+33	54	35.2	19.3	704
51391	2003	12	04.31703	03	27	28.91	+26	56	21.1	19.3	704	51565	2003	12	03.35087	06	15	32.72	+33	54	41.9	19.4	704
51396	2003	12	04.33440	07	00	37.17	+31	13	32.5	19.3	704	51565	2003	12	03.36439	06	15	31.90	+33	54	45.0	19.0	704
51396	2003	12	04.34673	07	00	36.60	+31	13	34.4	19.5	704	51565	2003	12	03.37719	06	15	31.15	+33	54	47.1	19.0	704
51396	2003	12	04.35875	07	00	36.13	+31	13	36.2	19.2	704	51567	2003	12	03.32556	06	54	18.03	+33	55	22.5	19.0	704
51396	2003	12	04.37083	07	00	35.55	+31	13	37.8	19.2	704	51567	2003	12	03.33855	06	54	17.49	+33	55	27.4	19.3	704
51396	2003	12	04.38296	07	00	35.08	+31	13	38.3	20.1	704	51567	2003	12	03.35403	06	54	16.72	+33	55	32.3	19.2	704
51427	2003	11	21.32280	03	29	45.69	+08	25	51.2	19.5 R	699	51567	2003	12	03.36701	06	54	16.12	+33	55	36.5	19.2	704
51427	2003	11	21.33275	03	29	45.13	+08	25	50.5		699	51567	2003	12	03.37986	06	54	15.54	+33	55	40.5	19.1	704
51427	2003	11	21.34262	03	29	44.58	+08	25	49.2		699	51569	2003	11	23.41315	08	58	39.58	+27	20	30.7	18.9 R	699
51427	2003	11	21.37108	03	29	42.83	+08	25	47.0		699	51569	2003	11	23.42658	08	58	39.82	+27	20	34.5		699
51427	2003	11	30.21904	03	21	31.99	+08	16	48.3	19.8	704	51569	2003	11	23.43990	08	58	40.02	+27	20	38.5		699
51427	2003	11	30.23183	03	21	31.39	+08	16	48.7	20.0	704	51569	2003	11	23.45336	08	58	40.30	+27	20	40.8		699
51427	2003	11	30.24517	03	21	30.53	+08	16	47.8	20.3	704	51569	2003	12	04.39153	09	00	05.43	+28	16	17.7	19.3	704
51427	2003	11	30.25806	03	21	29.83	+08	16	47.4	20.1	704	51569	2003	12	04.40349	09	00	05.34	+28	16	22.0	19.5	704
51436	2003	12	04.33490	07	13	08.97	+27	49	18.7	18.9	704	51569	2003	12	04.42757	09	00	05.39	+28	16	30.3	20.4	704
51436	2003	12	04.34723	07	13	08.47	+27	49	23.9	19.1	704	51569	2003	12	04.43962	09	00	05.32	+28	16	34.9	19.5	704
51436	2003	12	04.35926	07	13	08.02	+27	49	28.8	19.1	704	51570	2003	11	23.41400	09	00	07.58	+29	22	53.3	18.8 R	699
51437	2003	11	30.18655	03	18	31.64	+04	42	46.0	19.3 V	703	51570	2003	11	23.42740	09	00	07.80	+29	22	57.0		699
51437	2003	11	30.22566	03	18	29.61	+04	42	46.0	18.6 V	703	51570	2003	11	23.44075	09	00	08.05	+29	22	59.8		699
51437	2003	11	30.24279	03	18	28.73	+04	42	45.3	19.0 V	703	51570	2003	11	23.45418	09	00	08.40	+29	23	04.9		699
51437	2003	11	30.25986	03	18	27.87	+04	42	45.4	19.9 V	703	51570	2003	12	04.39163	09	02	24.31	+30	21	39.7	19.3	704
51448	2003	11	23.35858	04	41	04.58	+06	10	48.2	18.6 R	699	51570	2003	12	04.40359	09	02	24.37	+30	21	44.2	19.3	704
51448	2003	11	23.36849	04	41	04.10	+06	10	45.5		699	51570	2003	12	04.41574	09	02	24.42	+30	21	48.2	19.6	704
51448	2003	11	23.37847	04	41	03.57	+06	10	43.0		699	51570	2003	12	04.42767	09	02	24.36	+30	21	53.3	19.8	704
51448	2003	11	23.38835	04	41	03.12	+06	10	39.9		699	51570	2003	12	04.43972	09	02	24.41	+30	21	58.2	19.9	704
51464	2003	11	28.15216	03	23	34.70	+22	07	36.3	19.4 V	691	51579	2003	12	01.27480	04	13	02.80	+19	11	40.1	19.8	704
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51464	2003	11	28.36152	03	23	22.28	+22	07	07.0	19.2 V	691	51579	2003	12	01.30017	04	13	01.48	+19	11	38.4	19.7	704
51464	2003	12	04.22326	03	18	01.68	+21	53	17.2	19.2 V	703	51579	2003	12	01.35553	04	12	58.59	+19	11	32.4	19.7 V	691
51464	2003	12	04.22998	03	18	01.32	+21	53	17.3	19.0 V	703	51579	2003	12	01.38344	04	12	57.14	+19	11	29.6	19.5 V	691
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51464	2003	12	04.24344	03	18	00.53	+21	53	14.8	18.7 V	703	51579	2003	12	04.28759	04	10	30.84	+19	06	50.9	19.6 V	703
51472	2003	12	03.32746	07	15	47.96	+32	38	40.1	19.0	704	51579	2003	12	04.29554	04	10	30.43	+19	06	50.6	19.1 V	703
51472	2003	12	03.34098	07	15	47.42	+32	38	42.7	19.3	704	51579	2003	12	04.30350	04	10	30.07	+19	06	49.0	19.4 V	703
51472	2003	12	03.35602	07	15	46.85	+32	38	46.0	19.2	704	51579	2003	12	04.31145	04	10	29.62	+19	06	49.0	18.7 V	703
51472	2003	12	03.36890	07	15	46.31	+32	38	48.6	19.3	704	51583	2003	12	03.33191	08	11	15.09	+31	43	21.0	19.2	704
51474	2003	12	04.33530	07	14	14.62	+29	57	51.2	19.1	704	51583	2003	12	03.34546	08	11	14.76	+31	43	25.2	19.2	704
51474	2003	12	04.34763	07	14	14.18	+29	57	52.3	19.5	704	51583	2003	12	03.36039	08	11	14.36	+31	43	32.4	19.0	704
51474	2003	12	04.38387	07	14	12.61	+29	57	57.1	19.7	704	51583	2003	12	03.37327	08	11	14.18	+31	43	35.9	19.4	704
51475	2003	12	03.26310	04	55	12.70	+35	52	06.0	19.1	704	51583	2003	12	03.38620	08	11	13.94	+31	43	41.3	19.2	704
51475	2003	12	03.28941	04	55	10.86	+35	52	08.1	19.5	704	51587	2003	11	29.44118	05	21	31.00	+21	32	13.3	20.7 V	691
51475	2003	12	03.30230	04	55	09.95	+35	52	08.9	19.6	704	51587	2003	11	29.46791	05	21	29.46	+21	32	10.5	20.2 V	691
51475	2003	12	03.31541	04	55	09.08	+35	52	10.2	19.4	704	51587	2003	11	29.49842	05	21	27.67	+21	32	08.2	20.2 V	691
51477	2003	11	18.29016	08	28	24.92	+16	15	34.2	18.5 R	699	51587	2003	12	04.28532	05	16	47.57	+21	26	24.6	20.1	704
51477	2003	11	18.31013	08	28	25.92	+16	15	32.9		699	51587	2003	12	04.29675	05	16	46.88	+21	26	25.1	20.1	704
51477	2003	11	18.33016	08	28	26.87	+16	15	30.5		699	51587	2003	12	04.30814	05	16	46.13	+21	26	24.8	20.4	704
51477	2003	11	18.35016	08	28	27.99	+16	15	28.5		699	51593	2003	11	30.32973	07	00	42.59	+09	45	19.3	19.2	704
51477	2003	12	01.39326	08	37	19.75	+16	00	40.8	19.4	704	51593	2003	11	30.34281	07	00	42.17	+09	45	15.0	19.4	704
51477	2003	12	01.40623	08	37	20.09	+16	00	39.9	19.6	704	51593	2003	11	30.35592	07	00	41.67	+09	45	10.7	19.8	704
51477	2003	12	01.41925	08	37	20.48	+16	00	39.1	19.6	704	51593	2003	11	30.36878	07	00	41.26	+09	45	06.9	19.5	704
51477	2003	12	01.43214	08	37	20.73	+16	00	41.1														

2003 DEC. 7

M.P.S. 93301

51668	2003 12 01.33741	07 31 06.88	+19 47 48.9	19.2	704	51767	2003 12 01.32324	07 39 40.53	+18 23 01.1	18.9	704
51668	2003 12 01.35193	07 31 06.39	+19 47 47.1	19.3	704	51767	2003 12 01.33815	07 39 40.23	+18 23 00.1	19.5	704
51668	2003 12 01.38243	07 31 05.65	+19 47 47.5	19.8	704	51767	2003 12 01.35266	07 39 39.88	+18 22 58.6	19.0	704
51669	2003 11 30.25915	03 49 55.22	+19 59 04.0	19.3 V	691	51767	2003 12 01.38316	07 39 39.11	+18 22 56.4	19.6	704
51669	2003 11 30.28667	03 49 53.73	+19 59 04.2	19.3 V	691	51771	2003 12 01.33717	07 27 38.90	+19 23 08.9	19.5	704
51669	2003 11 30.31468	03 49 52.21	+19 59 04.2	19.3 V	691	51771	2003 12 01.35168	07 27 38.55	+19 23 06.4	19.8	704
51669	2003 11 30.32241	03 49 51.82	+19 59 04.3	19.2 V	291	51771	2003 12 01.38218	07 27 37.70	+19 23 00.6	19.7	704
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51669	2003 11 30.37179	03 49 49.13	+19 59 04.2	19.3 V	291	51775	2003 11 30.40905	09 34 26.75	+07 57 18.8	18.4	704
51669	2003 12 01.24840	03 49 03.25	+19 59 06.1	18.5	704	51775	2003 11 30.42214	09 34 27.06	+07 57 13.3	18.2	704
51669	2003 12 01.26109	03 49 02.66	+19 59 06.5	18.8	704	51775	2003 11 30.43494	09 34 27.38	+07 57 09.1	18.7	704
51669	2003 12 01.28551	03 49 01.31	+19 59 06.9	18.9	704	51775	2003 11 30.44789	09 34 27.71	+07 57 04.4	18.6	704
51672	2003 12 01.32312	07 38 22.25	+17 09 44.7	19.1	704	51777	2003 11 30.37753	09 18 53.17	+03 04 45.9	18.3	704
51672	2003 12 01.33803	07 38 22.03	+17 09 43.2	18.9	704	51777	2003 11 30.38861	09 18 53.35	+03 04 42.5	18.8	704
51672	2003 12 01.35254	07 38 21.70	+17 09 41.1	19.8	704	51777	2003 11 30.41078	09 18 53.70	+03 04 35.3	18.9	704
51672	2003 12 01.38305	07 38 21.04	+17 09 39.5	19.0	704	51777	2003 11 30.42197	09 18 53.85	+03 04 32.1	18.5	704
51673	2003 12 01.33836	07 56 38.13	+15 27 46.0	18.9	704	51783	2003 11 28.47856	10 24 04.18	+02 07 54.9	18.9 R	699
51673	2003 12 01.35131	07 56 37.85	+15 27 44.6	19.8	704	51783	2003 11 28.48524	10 24 04.52	+02 07 50.7		699
51673	2003 12 01.36426	07 56 37.58	+15 27 43.8	19.8	704	51783	2003 11 28.49179	10 24 04.80	+02 07 47.1		699
51673	2003 12 01.37716	07 56 37.31	+15 27 43.4	19.6	704	51783	2003 11 28.49921	10 24 05.20	+02 07 42.4		699
51673	2003 12 01.39004	07 56 37.15	+15 27 41.3	19.7	704	51783	2003 11 29.44638	10 24 50.26	+01 58 27.4	18.5	704
51680	2003 12 04.26641	05 01 34.09	+36 33 43.5	18.9	704	51783	2003 11 29.45921	10 24 50.90	+01 58 19.4	19.0	704
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51682	2003 11 18.30185	07 42 08.25	+27 06 16.4	18.2 R	699	51784	2003 12 01.46552	10 20 53.79	+18 01 36.5	19.2	704
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51682	2003 12 01.40573	07 40 47.31	+28 35 11.5	18.3 V	703	51796	2003 11 21.40747	09 49 23.06	+15 35 44.2		699
51682	2003 12 01.42466	07 40 46.95	+28 35 20.5	18.4 V	703	51796	2003 11 21.41993	09 49 23.54	+15 35 42.7		699
51682	2003 12 01.44352	07 40 46.61	+28 35 27.6	18.2 V	703	51796	2003 11 21.43237	09 49 23.88	+15 35 38.4		699
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51682	2003 12 04.34905	07 39 44.50	+28 57 17.0	18.6	704	51796	2003 11 29.46744	09 53 12.08	+15 05 09.5	19.3 V	703
51682	2003 12 04.36107	07 39 44.14	+28 57 21.9	18.6	704	51796	2003 11 29.48321	09 53 12.70	+15 05 05.4	19.3 V	703
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51683	2003 12 01.34780	07 18 20.77	+14 16 39.6	19.9	704	51796	2003 12 01.42553	09 53 56.71	+14 58 29.5	19.9	704
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51683	2003 12 01.38641	08 18 19.58	+14 16 36.3	20.1	704	51796	2003 12 01.45140	09 53 57.28	+14 58 24.5	19.7	704
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51684	2003 12 04.42454	08 17 25.08	+28 40 32.7	19.2	704	51807	2003 11 29.51017	10 54 26.10	+03 23 20.9	19.4	704
51684	2003 12 04.43656	08 17 24.88	+28 40 36.8	19.4	704	51807	2003 11 29.52146	10 54 26.68	+03 23 28.1	18.9	704
51687	2003 11 30.46857	11 09 11.05	+12 05 36.2	19.3	704	51808	2003 12 01.33594	07 31 12.75	+16 24 27.5	18.3	704
51687	2003 11 30.48143	11 09 12.03	+12 05 33.3	19.5	704	51808	2003 12 01.34901	07 31 12.48	+16 24 31.9	18.6	704
51687	2003 11 30.49440	11 09 13.06	+12 05 29.6	19.7	704	51808	2003 12 01.36189	07 31 12.22	+16 24 36.5	18.7	704
51687	2003 11 30.50734	11 09 14.05	+12 05 27.4	19.8	704	51808	2003 12 01.37466	07 31 11.96	+16 24 39.4	18.8	704
51704	2003 12 04.33601	07 30 05.97	+26 08 42.3	19.4	704	51808	2003 12 01.38774	07 31 11.66	+16 24 44.4	18.6	704
51704	2003 12 04.36037	07 30 05.17	+26 08 47.3	20.1	704	51813	2003 11 29.44652	10 35 47.81	+01 23 31.7	19.4	704
51704	2003 12 04.37244	07 30 04.66	+26 08 48.2	19.9	704	51813	2003 11 29.45935	10 35 48.30	+01 23 28.1	19.6	704
51704	2003 12 04.38458	07 30 04.30	+26 08 50.3	20.1	704	51813	2003 11 29.48505	10 35 49.23	+01 23 21.2	19.7	704
51707	2003 11 30.16128	02 56 29.57	+20 39 01.6	20.3 V	691	51813	2003 11 29.49786	10 35 49.75	+01 23 18.5	20.0	704
51707	2003 11 30.18920	02 56 28.32	+20 38 53.7	20.3 V	691	51814	2003 11 29.44553	10 20 43.67	+00 47 48.3	18.4	704
51707	2003 11 30.21644	02 56 27.09	+20 38 46.3	20.2 V	691	51814	2003 11 29.45836	10 20 44.14	+00 47 42.5	18.2	704
51716	2003 12 03.41070	10 37 40.26	+34 52 28.6	20.3	704	51814	2003 11 29.47123	10 20 44.61	+00 47 37.2	18.2	704
51716	2003 12 03.42411	10 37 40.75	+34 52 34.8	19.7	704	51814	2003 11 29.48406	10 20 45.11	+00 47 31.5	18.3	704
51716	2003 12 03.43720	10 37 41.42	+34 52 38.8	19.7	704	51814	2003 11 29.49687	10 20 45.58	+00 47 25.9	18.2	704
51716	2003 12 03.45026	10 37 42.18	+34 52 43.2	19.8	704	51818	2003 11 28.50261	11 33 27.55	+06 50 29.3	19.1 R	699
51720	2003 12 01.31179	05 59 38.87	+21 04 51.1	19.0	704	51818	2003 11 28.51011	11 33 28.30	+06 50 21.5		699
51720	2003 12 01.32817	05 59 38.02	+21 04 53.6	19.1	704	51818	2003 11 28.51749	11 33 28.81	+06 50 17.8		699
51720	2003 12 01.34197	05 59 37.34	+21 04 55.7	19.4	704	51818	2003 11 28.52498	11 33 29.64	+06 50 11.7		699
51720	2003 12 01.35704	05 59 36.63	+21 04 57.1	19.4	704	51822	2003 11 30.37573	08 58 42.65	+04 04 50.4	19.2	704
51720	2003 12 01.37201	05 59 35.90	+21 04 59.0	19.3	704	51822	2003 11 30.38675	08 58 42.75	+04 04 46.0	19.5	704
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51721	2003 12 01.27895	03 49 53.24	+12 47 18.5	18.8	704	51822	2003 11 30.42020	08 58 43.05	+04 04 34.3	19.2	704
51721	2003 12 01.29168	03 49 52.55	+12 47 18.1	19.2	704	51826	2003 11 21.49923	09 52 56.85	+23 33 51.6	19.5 R	699
51721	2003 12 01.30453	03 49 51.90	+12 47 17.6	19.3	704	51826	2003 11 21.50837	09 52 57.21	+23 33 49.9		699
51721	2003 12 01.31747	03 49 51.19	+12 47 17.7	19.3	704	51826	2003 11 21.51746	09 52 57.50	+23 33 50.7		699
51725	2003 12 01.33594	07 26 43.31	+17 01 44.6	19.0	704	51826	2003 11 21.52657	09 52			

51846	2003 11 29.45615	10 09 17.22	+12 06 12.8	18.4 V	703	51926	2003 11 30.44845	09 44 20.70	+09 47 31.7	19.6	704
51846	2003 11 29.47194	10 09 17.80	+12 06 06.2	18.5 V	703	51927	2003 11 21.44153	09 35 03.28	+11 44 19.9	18.5 R	699
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2003 DEC. 7

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52266	2003 11 28.47527	10 17 10.21	+10 50 37.9	17.7 R	699	53089	2003 12 01.51474	12 09 52.10	+13 04 46.7	19.9	704
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52266	2003 11 28.49586	10 17 11.54	+10 50 15.3		699	53101	2003 12 03.35374	06 46 18.67	+32 50 19.0	19.1	704
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52266	2003 11 30.48130	10 19 18.62	+10 14 09.5	18.7 V	691	53105	2003 11 30.50967	11 34 26.94	+10 54 45.2	19.4	704
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52273	2003 11 30.37015	07 17 16.23	+10 51 58.7	19.5	704	53124	2003 11 30.34088	06 37 39.85	+10 32 56.8	19.5	704
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52308	2003 11 29.48732	11 00 34.10	+02 22 50.8	20.1	704	53128	2003 11 21.45150	09 58 23.04	+09 38 07.2	19.4 R	699
52337	2003 11 15.12973	23 02 35.44	-07 33 27.2	18.2 R	699	53128	2003 11 21.46472	09 58 23.58	+09 38 06.9		699
52337	2003 11 15.14298	23 02 36.18	-07 33 21.2		699	53128	2003 11 21.47795	09 58 24.13	+09 38 02.7		699
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52344	2003 12 01.35784	06 01 59.61	+17 03 30.9	18.3	704	53134	2003 12 01.51261	11 40 26.59	+15 05 04.0	18.5	704
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52347	2003 11 30.47574	10 49 57.10	+07 16 58.6	21.5 V	691	53165	2003 11 23.48532	10 22 41.75	+08 05 27.9		699
52347	2003 11 30.49741	10 49 58.16	+07 16 54.3	21.3 V	691	53165	2003 11 23.49854	10 22 42.38	+08 05 26.3		699
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52356	2003 11 29.46165	11 03 19.41	+01 28 48.2	21.4 V	291	53165	2003 11 28.47690	10 26 45.80	+07 52 00.1	18.5 R	699
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52416	2003 12 01.40205	10 17 37.71	+14 14 14.0	19.2	704	53165	2003 11 30.46779	10 28 16.98	+07 47 20.8	19.1 V	691
52416	2003 12 01.41516	10 17 38.18	+14 14 12.8	19.3	704	53165	2003 11 30.48938	10 28 17.94	+07 47 17.9	19.1 V	691

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53197	2003 11 21.47795	10 07 11.83	+09 11 07.9	699	53507	2003 11 29.47556	11 04 50.09	+01 55 22.6	19.8	704	
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53208	2003 11 29.38920	09 41 26.82	-00 05 50.3	18.5	704	53513	2003 11 30.18768	03 29 57.21	+05 29 30.7	18.6	V 703
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53208	2003 11 29.41497	09 41 27.90	-00 06 03.7	18.9	704	53513	2003 11 30.24392	03 29 54.29	+05 29 32.8	19.1	V 703
53208	2003 11 29.42826	09 41 28.50	-00 06 10.5	19.0	704	53513	2003 11 30.25356	03 29 53.72	+05 29 33.3	18.6	704
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53225	2003 12 01.46028	11 33 19.07	+14 03 34.2	19.0	704	53513	2003 11 30.26652	03 29 53.08	+05 29 33.6	18.9	704
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53351	2003 11 30.44925	09 54 04.37	+07 52 58.6	19.8	704	53527	2003 12 01.48262	10 33 20.14	+14 49 54.7	20.0	V 703
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53366	2003 12 01.45499	10 35 09.83	+16 25 08.9	19.4	704	53528	2003 12 01.41702	04 14 39.65	+17 44 54.8	17.3	V 691
53376	2003 12 01.40273	10 32 48.58	+13 02 22.9	19.0	704	53528	2003 12 04.28759	04 11 59.28	+17 21 15.9	16.6	V 703
53376	2003 12 01.41592	10 32 49.24	+13 02 21.9	19.2	704	53528	2003 12 04.29554	04 11 58.85	+17 21 12.3	17.1	V 703
53376	2003 12 01.42878	10 32 49.97	+13 02 21.1	19.5	704	53528	2003 12 04.30350	04 11 58.36	+17 21 08.3	17.2	V 703
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2003 DEC. 7

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57931	2003 12 04.34437	04 28 27.20	+14 58 23.5	18.7 V	703	58214	2003 11 23.49440	10 29 41.69	+16 05 12.6		699
57931	2003 12 04.35343	04 28 26.55	+14 58 22.9	18.8 V	703	58214	2003 11 23.50768	10 29 42.20	+16 05 07.2		699
57931	2003 12 04.36252	04 28 25.98	+14 58 22.5	18.3 V	703	58214	2003 12 01.41673	10 34 39.71	+15 28 18.9	19.1	704
57932	2003 11 21.32526	03 00 00.65	+08 25 07.2	18.1 R	699	58214	2003 12 01.42963	10 34 40.16	+15 28 16.0	19.4	704
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57932	2003 11 21.37357	02 59 57.66	+08 25 01.2		699	58310	2003 12 03.45964	10 18 21.30	+10 43 49.3	20.9 V	691
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57932	2003 11 29.37464	02 52 39.67	+08 14 19.1	19.4 V	691	58310	2003 11 30.50299	10 18 22.99	+10 43 37.8	20.9 V	691
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57932	2003 11 30.20366	02 51 59.50	+08 13 48.8	19.0	704	58330	2003 11 21.45643	09 44 22.94	+08 47 27.7		699
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59019	2003 12 01.27400	05 30 51.41	+14 13 58.3	18.8	704	59477	2003 12 01.42963	10 38 10.58	+15 38 36.9	18.9		704
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59019	2003 12 01.29959	05 30 50.01	+14 13 54.9	18.8	704	59477	2003 12 01.45539	10 38 11.87	+15 38 36.1	19.4		704
59019	2003 12 01.31250	05 30 49.29	+14 13 52.8	18.8	704	59477	2003 12 01.46897	10 38 12.46	+15 38 35.7	19.4 V		703
59019	2003 12 01.32535	05 30 48.60	+14 13 50.4	18.9	704	59477	2003 12 01.48262	10 38 13.18	+15 38 34.5	19.3 V		703
59044	2003 12 01.27347	05 24 01.81	+14 53 14.7	18.4	704	59477	2003 12 01.49628	10 38 13.97	+15 38 34.3	19.4 V		703
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59044	2003 12 04.28558	05 21 19.41	+14 34 42.0	18.4	704	59489	2001 09 27.05301	08 07 14.56	+21 47 11.5	18.1 R		152
59044	2003 12 04.28569	05 21 19.39	+14 34 41.4	18.1	704	59489	2001 09 27.05553	08 07 14.78	+21 47 11.2	18.1 R		152
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59044	2003 12 04.30841	05 21 18.08	+14 34 33.3	18.5	704	59491	2003 11 30.13829	00 22 22.16	+10 52 41.6	18.1		704
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2003 DEC. 7

M.P.S. 93313

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2003 DEC. 7

M.P.S. 93315

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63302	2003 11 18.21051	01 48 23.79	+06 04 04.0	17.4 R	699	63368	2003 11 18.27427	02 04 32.93	+10 43 15.6	699
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63318	2003 11 30.25741	04 37 45.52	+20 00 01.7	20.5 V	291	63384	2003 11 23.33376	04 13 41.00	+05 48 58.7	699
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63600	2003	11	30.50560	10 24 36.88	+10 15 32.2	19.6	V	691	65324	2003	11	30.16802	01 33 23.95	+04 54 50.3	19.2	R 926
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63654	2003	12	01.48036	10 54 42.25	+16 47 04.8	19.0	V	703	65332	2003	11	21.23422	01 02 16.45	+12 55 07.0		699
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63719	2003	11	29.46204	10 58 30.75	-01 35 09.0	19.6		704	65352	2003	11	30.27298	03 36 03.38	+16 17 10.2	18.4	V 691
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63733	2003	11	30.47834	10 57 23.32	+06 09 22.5	20.8	V	691	65352	2003	11	30.84646	03 35 36.43	+16 16 06.9	17.5	R A38
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63809	2003	09	27.03434	04 24 33.24	+16 14 42.8	18.4	R	152	65352	2003	12	01.27746	03 35 16.08	+16 15 23.3	17.8	704
63809	2003	09	27.04181	04 24 33.48	+16 14 40.9	18.5	R	152	65352	2003	12	01.29020	03 35 15.43	+16 15 21.8	18.1	704
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63923	2003	11	30.27714	04 31 14.42	+09 49 02.4	19.5		704	65352	2003	12	01.31598	03 35 14.20	+16 15 19.4	18.1	704
63923	2003	11	30.28993	04 31 13.78	+09 49 02.0	19.4		704	65352	2003	12	04.25523	03 33 00.56	+16 10 25.9	18.1	V 703
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2003 DEC. 7

M.P.S. 93317

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2003 DEC. 7

M.P.S. 93319

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66323	2003 11 15.16626	23 14 57.54	-04 47 52.3		699	66417	2003 11 21.10958	23 51 06.74	+07 01 16.6	19.1 R
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2003 DEC. 7

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2003 DEC. 7

M.P.S. 93323

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M.P.S. 93325

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67268	2003 12 04.27506	05 03 55.78	+26 22 54.7	18.2	704	67610	2003 12 01.19141	02 17 10.18	+19 31 36.7	17.4	704
67268	2003 12 04.28723	05 03 54.98	+26 22 57.0	18.6	704	67610	2003 12 01.19973	02 17 09.99	+19 31 31.8	17.2 V	703
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67268	2003 12 04.31161	05 03 53.45	+26 23 01.8	18.8	704	67610	2003 12 01.21545	02 17 09.35	+19 31 24.1	17.3	704
67268	2003 12 04.32369	05 03 52.68	+26 23 05.7	20.2	704	67610	2003 12 01.22731	02 17 08.97	+19 31 16.0	18.0	704
67271	2003 12 01.26875	04 24 50.17	+16 51 14.4	18.4	704	67610	2003 12 01.23929	02 17 08.55	+19 31 09.9	17.8	704
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67271	2003 12 01.30715	04 24 48.00	+16 51 17.4	18.3	704	67612	2003 11 15.15214	23 21 12.91	-02 01 11.7		699
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67274	2003 12 01.43443	08 39 35.95	+22 35 41.7	17.8 V	703	67612	2003 11 18.16462	23 23 14.52	-01 39 22.9		699
67282	2003 12 03.21208	02 12 05.23	+36 34 56.1	17.0 R	699	67621	2003 11 23.13358	22 46 53.35	-00 38 58.6	19.2 R	699
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67305	2003 12 03.40865	08 10 22.74	+39 40 53.8		699	67725	2003 11 30.15420	23 28 3			

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67833	2003	11	23.13606	23	13	37.10	-03	53	29.7	19.1	R	67936	2003	12	01.20256	01	52	08.27	+15	43	16.7	18.8	704
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67833	2003	11	23.16589	23	13	38.56	-03	53	14.1		699	67936	2003	12	01.24149	01	52	07.20	+15	43	19.0	19.4	704
67838	2003	11	30.14364	23	43	04.77	+05	54	08.1	19.0	704	67936	2003	12	01.25446	01	52	06.82	+15	43	20.0	19.9	704
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67838	2003	11	30.16847	23	43	06.54	+05	54	12.2	18.7	704	67941	2003	11	21.12536	23	49	22.33	+03	47	11.2		699
67838	2003	11	30.18245	23	43	07.46	+05	54	13.5	19.1	704	67941	2003	11	21.14026	23	49	22.87	+03	47	14.4		699
67842	2003	11	30.13013	22	46	53.86	+10	48	46.7	18.7	704	67941	2003	11	21.15512	23	49	23.52	+03	47	17.8		699
67842	2003	11	30.14289	22	46	54.59	+10	48	53.6	19.2	704	67943	2003	12	01.19433	02	56	29.42	+20	06	47.5	18.0	704
67842	2003	11	30.15564	22	46	55.33	+10	49	01.1	18.9	704	67943	2003	12	01.20681	02	56	28.75	+20	06	48.2	18.3	704
67842	2003	11	30.16837	22	46	56.08	+10	49	07.9	19.1	704	67943	2003	12	01.21841	02	56	28.31	+20	06	48.1	18.2	704
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67851	2003	11	30.14311	23	34	33.45	+03	04	11.4	18.4	704	67964	2003	11	30.14579	23	20	25.66	+11	47	00.1	19.8	704
67851	2003	11	30.15509	23	34	34.23	+03	04	16.2	18.3	704	67964	2003	11	30.15856	23	20	26.06	+11	46	57.3	19.6	704
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67889	2003	11	30.13978	00	45	12.01	+10	50	59.5	18.8	704	67980	2003	11	28.14965	23	44	55.54	+08	05	38.5	18.2	R
67889	2003	11	30.15255	00	45	12.48	+10	50	57.4	19.1	704	67980	2003	11	28.16945	23	44	56.32	+08	05	39.3		699
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67897	2003	11	28.11045	22	56	58.89	-11	35	56.6	19.1	R	67981	2003	11	18.12720	23	29	34.93	-07	37	01.6	18.7	R
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67909	2003	11	21.20707	01	10	28.53	+17	32	58.7	17.1	R	67983	2003	11	23.13189	22	51	58.60	+02	57	18.6	19.8	R
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67909	2003	11	21.24667	01	10	27.87	+17	32	42.0		699	67983	2003	11	23.16176	22	52	00.85	+02	57	25.8		699
67909	2003	12	01.14614	01	09	45.44	+16	31	32.0	17.5	704	67986	2003	11	28.15791	00	08	51.20	+07	50	20.1	18.1	R
67909	2003	12	01.18521	01	09	45.58	+16	31	19.5	18.8	704	67986	2003	11	28.17772	00	08	51.95	+07	50	24.3		699
67909	2003	12	01.19792	01	09	45.63	+16	31	14.0	17.7	704	67986	2003	11	28.19761	00	08	52.72	+07	50	28.3		699
67910	2003	11	28.07076	23	46	03.36	+02	21	57.0	20.5	R	67986	2003	11	28.21806	00	08	53.56	+07	50	32.5		699
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67910	2003	11	28.16783	23	46	07.80	+02	22	17.7		699	67986	2003	11	30.17534	00	10	19.57	+07	58	06.6	18.9	704
67910	2003	11	28.18770	23	46	08.75	+02	22	21.0		699	67986	2003	11	30.18841	00	10	20.13	+07	58	09.8	18.8	704
67910	2003	11	28.20757	23	46	09.65	+02	22	24.9		699	67993	2003	11	23.13108	22	39	33.79	+01	57	37.7	19.1	R
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2003 DEC. 7

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69265	2003 12 01.21086	03 28 04.98	+15 06 01.5	18.5	704	69292	2003 12 04.33534	04 38 41.80	+15 44 00.2	17.7 V	703
69265	2003 12 01.22389	03 28 04.27	+15 06 00.5	18.5	704	69292	2003 12 04.34437	04 38 41.30	+15 44 01.1	16.8 V	703
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69266	2003 12 04.30935	04 31 27.08	+30 29 43.3	17.1	704	69309	2003 11 30.25881	04 39 47.21	+19 58 09.2	18.1 V	291
69266	2003 12 04.32147	04 31 26.27	+30 29 40.4	17.1	704	69309	2003 11 30.28339	04 39 45.56	+19 58 05.3	17.9 V	291
69267	2003 12 03.25949	04 14 56.89	+32 45 18.0	16.1	704	69309	2003 11 30.30801	04 39 43.77	+19 58 02.0	18.0 V	291
69267	2003 12 03.27272	04 14 55.91	+32 45 15.7	16.6	704	69309	2003 12 01.25236	04 38 41.53	+19 55 41.0	17.9	704
69267	2003 12 03.28574	04 14 54.94	+32 45 13.7	16.5	704	69309	2003 12 01.26497	04 38 40.56	+19 55 39.4	18.5	704
69267	2003 12 03.29877	04 14 53.97	+32 45 11.7	16.7	704	69309	2003 12 01.27751	04 38 39.75	+19 55 37.2	18.8	704
69267	2003 12 03.31190	04 14 53.01	+32 45 09.3	16.8	704	69309	2003 12 01.29016	04 38 38.83	+19 55 35.9	17.3	704
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M.P.S. 93331

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69472	2003 12 01.20979	03 14 53.18	+14 35 37.1	17.7	704	69535	2003 12 01.19944	03 19 17.27	+24 57 12.6	18.5 V	691
69472	2003 12 01.22281	03 14 52.51	+14 35 38.2	18.2	704	69535	2003 12 01.22817	03 19 15.43	+24 57 09.1	18.5 V	691
69472	2003 12 01.23590	03 14 51.83	+14 35 39.2	18.2	704	69535	2003 12 04.37065	03 16 06.80	+24 50 21.5	17.9 V	703
69472	2003 12 01.24879	03 14 51.19	+14 35 39.7	18.6	704	69535	2003 12 04.37633	03 16 06.45	+24 50 21.6	18.5 V	703
69472	2003 12 01.26167	03 14 50.55	+14 35 40.5	18.4	704	69535	2003 12 04.38237	03 16 06.09	+24 50 20.0	18.5 V	703
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69472	2003 12 04.23446	03 12 38.36	+14 39 19.2	17.9 V	703	69536	2003 12 03.25905	04 05 32.75	+33 04 59.5	18.1	704
69472	2003 12 04.24118	03 12 37.98	+14 39 20.0	17.7 V	703	69536	2003 12 03.27219	04 05 31.76	+33 05 01.5	18.9	704
69472	2003 12 04.										

2003 DEC. 7

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69548	2003 11 28.39346	07 59 28.45	+32 25 12.4	17.7 R	699	69609	2003 12 04.30662	03 46 31.98	+25 48 18.8	18.8	704
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69548	2003 11 28.41355	07 59 28.35	+32 25 26.5		699	69612	2003 11 21.28472	02 13 49.35	+09 11 31.0		699
69548	2003 11 28.42364	07 59 28.32	+32 25 33.0		699	69612	2003 11 21.29790	02 13 48.76	+09 11 27.1		699
69548	2003 12 03.33023	07 58 54.86	+33 22 17.3	17.5	704	69612	2003 11 21.31108	02 13 48.07	+09 11 23.4		699
69548	2003 12 03.34385	07 58 54.68	+33 22 26.9	17.8	704	69612	2003 11 30.28831	02 07 55.53	+08 35 39.0	18.6 V	703
69548	2003 12 03.35879	07 58 54.49	+33 22 37.7	17.9	704	69612	2003 11 30.29583	02 07 55.20	+08 35 37.8	18.9 V	703
69548	2003 12 03.37167	07 58 54.26	+33 22 46.8	18.1	704	69612	2003 11 30.30331	02 07 54.92	+08 35 35.8	19.1 V	703
69548	2003 12 03.38460	07 58 54.09	+33 22 56.2	18.0	704	69612	2003 11 30.31082	02 07 54.70	+08 35 34.2	18.3 V	703
69554	2003 12 03.19501	01 53 26.42	+32 30 59.4	18.8	704	69613	2003 12 04.26937	03 39 41.67	+31 31 13.9	18.1	704
69554	2003 12 03.20819	01 53 25.99	+32 30 56.2	19.9	704	69613	2003 12 04.28163	03 39 40.84	+31 31 10.8	18.6	704
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69555	2003 12 03.19445	02 00 23.18	+27 34 42.5	19.2 R	699	69614	2003 11 18.21217	01 34 13.28	+08 32 56.0	18.5 R	699
69555	2003 12 03.21617	02 00 22.44	+27 34 37.6		699	69614	2003 11 18.23200	01 34 12.46	+08 32 48.0		699
69555	2003 12 03.23800	02 00 21.70	+27 34 33.0		699	69614	2003 11 18.25183	01 34 11.69	+08 32 41.6		699
69555	2003 12 03.25986	02 00 20.96	+27 34 27.9		699	69614	2003 11 18.27180	01 34 10.90	+08 32 34.8		699
69556	2003 11 30.18655	03 15 07.30	+03 58 47.5	18.6 V	703	69614	2003 11 30.19600	01 28 59.97	+07 36 24.9	19.1	704
69556	2003 11 30.22566	03 15 05.65	+03 58 34.9	18.6 V	703	69614	2003 11 30.20915	01 28 59.74	+07 36 22.9	19.4	704
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69558	2003 12 01.21333	01 23 47.82	+15 34 02.0	19.8	704	69618	2003 11 28.18688	23 57 25.29	+01 50 51.9		699
69558	2003 12 01.22626	01 23 47.47	+15 34 01.6	20.1	704	69618	2003 11 28.20672	23 57 25.66	+01 50 57.2		699
69558	2003 12 01.23934	01 23 47.16	+15 34 02.1	20.1	704	69618	2003 11 28.22724	23 57 25.96	+01 51 00.1		699
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69559	2003 12 03.19696	02 38 40.04	+28 21 30.1	17.9 R	699	69621	2003 11 18.23777	01 46 31.65	+13 02 17.3		699
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69559	2003 12 04.26275	02 37 48.64	+28 22 27.3	19.1	704	69621	2003 12 01.09529	01 39 13.34	+12 07 54.7	20.5 V	291
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69561	2003 12 01.20474	02 30 16.76	+21 07 48.4	19.0	704	69625	2003 12 04.21664	03 05 03.11	+27 50 52.9	18.7	704
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69572	2003 12 01.25362	03 29 20.34	+12 14 15.1	17.7 V	703	69627	2003 11 21.22931	01 10 13.99	+05 32 49.9		699
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69572	2003 12 01.30276	03 29 17.17	+12 14 14.5	18.6	704	69632	2003 11 21.24417	01 11 46.39	+11 51 23.4		699
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69583	2003 11 29.10984	04 07 17.58	+17 12 47.4	18.1 R I	735	69636	2003 11 18.21710	01 43 58.77	+15 28 57.9	19.1 R	699
69583	2003 11 29.13815	04 07 15.60	+17 12 40.6	17.8 R	735	69636	2003 11 18.23695	01 43 57.70	+15 28 53.3		699
69583	2003 11 29.16049	04 07 14.06	+17 12 35.2	17.8 R	735	69636	2003 11 18.25685	01 43 56.77	+15 28 47.7		699
69583	2003 12 01.26255	04 04 54.43	+17 03 29.4	18.4	704	69636	2003 11 18.27673	01 43 55.75	+15 28 42.9		699
69583	2003 12 01.27456	04 04 53.63	+17 03 27.2	18.6	704	69636	2003 12 01.21445	01 36 17.29	+14 41 25.0	20.2	704
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69583	2003 12 01.29993	04 04 51.86	+17 03 19.7	19.0	704	69636	2003 12 01.24041	01 36 16.68	+14 41 20.7	19.8	704
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69583	2003 12 04.29667	04 01 36.94	+16 50 48.0	18.1 V	703	69640	2003 11 30.20255	02 37 50.12	+07 18 18.3	18.0	704
69583	2003 12 04.30463	04 01 36.40	+16 50 46.2	17.8 V	703	69640	2003 11 30.21577	02 37 49.52	+07 18 17.6	18.2	704
69583	2003 12 04.31257	04 01 35.85	+16 50 44.3	17.9 V	703	69640	2003 11 30.22856	02 37 48.91	+07 18 16.7	18.1	704
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69584	2003 12 01.18323	03 16 40.49	+28 51 51.8	19.0 V	691	69640	2003 11 30.25471	02 37 47.69	+07 18 14.9	18.1	704
69584	2003 12 01.21064	03 16 38.64	+28 51 45.4	18.9 V	691	69641	2003 12 01.15751	02 33 43.10	+17 01 47.0	17.7 V	703
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69584	2003 12 04.22915	03 13 29.55	+28 39 29.0	19.1	704	69641	2003 12 01.18714	02 33 41.75	+17 01 49.6	18.0 V	703
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2003 DEC. 7

M.P.S. 93335

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2003 DEC. 7

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70091	2003 11 30.27736	03 12 33.40	+02 40 40.5	17.7	704	70142	2003 12 01.23134	02 18 16.04	+16 44 05.6	19.5	704
70091	2003 11 30.29042	03 12 32.78	+02 40 40.1	18.3	704	70142	2003 12 01.24422	02 18 15.57	+16 44 04.8	19.7	704
70091	2003 11 30.30190	03 12 32.19	+02 40 39.1	17.6	704	70142	2003 12 01.25715	02 18 15.16	+16 44 03.5	19.6	704
70096	2003 11 18.21630	01 36 56.48	+10 00 37.8	18.4 R	699	70148	2003 11 30.20296	02 45 56.36	+10 30 06.8	18.2	704
70096	2003 11 18.23614	01 36 55.81	+10 00 30.0		699	70148	2003 11 30.21618	02 45 55.79	+10 30 05.8	18.8	704
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70096	2003 11 18.27592	01 36 54.41	+10 00 14.0		699	70148	2003 11 30.24222	02 45 54.86	+10 30 04.8	18.8	704
70096	2003 11 30.19681	01 32 53.60	+08 58 08.1	18.8	704	70148	2003 11 30.25512	02 45 54.36	+10 30 03.9	18.6	704
70096	2003 11 30.20997	01 32 53.33	+08 58 04.6	19.3	704	70148	2003 12 01.13222	02 45 25.10	+10 29 14.5	18.1 V	703
70096	2003 11 30.22295	01 32 53.34	+08 58 02.0	19.1	704	70148	2003 12 01.16205	02 45 23.97	+10 29 13.0	18.2 V	703
70096	2003 11 30.23577	01 32 53.22	+08 57 57.5	19.7	704	70148	2003 12 01.17686	02 45 23.43	+10 29 12.1	18.8 V	703
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70104	2003 12 04.36160	08 01 56.72	+46 08 33.0	17.3	704	70153	2003 11 23.32471	03 49 05.93	+05 41 33.5		699
70104	2003 12 04.37290	08 01 56.46	+46 08 40.6	17.4	704	70153	2003 11 23.33790	03 49 05.10	+05 41 33.9		699
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70111	2003 11 30.18655	03 17 46.04	+03 59 33.4	18.4 V	703	70157	2003 11 23.26457	02 36 32.26	+02 20 45.3		699
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70114	2003 11 23.25051	02 43 04.66	+02 27 29.9		699	70162	2003 12 01.26487	03 38 34.32	+13 34 44.1	18.6	704
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70116	2003 12 01.24895	03 50 18.17	+17 44 41.4	18.4	704	70162	2003 12 01.31625	03 38 31.02	+13 34 33.1	19.5	704
70116	2003 12 01.26158	03 50 17.36	+17 44 39.9	18.9	704	70165	2003 11 21.20870	01 04 03.71	+12 03 07.1	18.2 R	699
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70116	2003 12 04.25411	03 47 03.56	+17 41 17.4	19.1 V	703	70165	2003 11 21.23505	01 04 03.17	+12 02 58.4		699
70116	2003 12 04.26086	03 47 03.20	+17 41 16.7	18.3 V	703	70165	2003 11 21.24834	01 04 02.96	+12 02 54.4		699
70116	2003 12 04.26759	03 47 02.75	+17 41 16.3	18.5 V	703	70166	2003 11 30.36226	04 29 09.48	+22 55 12.3	18.0 V	691
70116	2003 12 04.27436	03 47 02.22	+17 41 16.7	18.4 V	703	70166	2003 11 30.38988	04 29 07.44	+22 55 04.4	18.1 V	691
70117	2003 12 01.36100	04 15 22.19	+17 09 48.8	18.6 V	691	70166	2003 11 30.41765	04 29 05.38	+22 54 56.5	18.1 V	691
70117	2003 12 01.38899	04 15 20.22	+17 09 41.0	18.8 V	691	70168	2003 11 21.32445	03 13 16.39	+09 18 59.0	18.8 R	699
70117	2003 12 01.41702	04 15 18.24	+17 09 33.0	18.5 V	691	70168	2003 11 21.33442	03 13 15.74	+09 18 56.3		699
70117	2003 12 04.36949	04 11 58.94	+16 56 13.1	18.7 V	703	70168	2003 11 21.34430	03 13 15.14	+09 18 52.4		699
70117	2003 12 04.37516	04 11 58.57	+16 56 11.5	18.1 V	703	70168	2003 11 21.37274	03 13 13.34	+09 18 44.2		699
70117	2003 12 04.38120	04 11 58.23	+16 56 10.8	18.9 V	703	70168	2003 11 30.21781	03 05 01.91	+08 38 35.9	18.7	704
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70120	2003 11 18.22702	01 36 50.51	+02 08 26.1		699	70168	2003 11 30.23594	03 05 00.93	+08 38 30.1	19.3 V	703
70120	2003 11 18.24687	01 36 49.74	+02 08 25.9		699	70168	2003 11 30.24395	03 05 00.55	+08 38 31.0	19.3	704
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70122	2003 11 18.21136	01 38 27.05	+06 19 54.6	18.9 R	699	70168	2003 11 30.25675	03 04 59.86	+08 38 28.8	19.3	704
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2003 DEC. 7

M.P.S. 93339

70178	2003 11 29.21909	02 30 27.84	-01 19 43.9	19.1	704	70210	2003 11 18.23861	02 00 21.08	+15 11 14.6	699
70178	2003 11 29.24538	02 30 26.76	-01 19 42.0	19.3	704	70210	2003 11 18.25851	02 00 20.20	+15 11 10.4	699
70179	2003 11 15.12141	23 21 06.97	+00 18 46.9	18.9 R	699	70210	2003 11 18.27839	02 00 19.41	+15 11 06.7	699
70179	2003 11 15.13470	23 21 07.59	+00 18 46.8		699	70210	2003 12 01.20309	01 54 14.28	+14 34 07.4	19.2 704
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70183	2003 11 29.19429	03 15 04.34	+14 37 02.7	18.6 V	691	70219	2003 12 01.20498	02 36 52.09	+21 04 29.9	17.7 704
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70183	2003 12 01.24852	03 13 25.09	+14 29 20.2	18.1	704	70221	2003 11 21.29457	02 23 15.84	+12 39 48.5	699
70183	2003 12 01.26140	03 13 24.45	+14 29 17.3	18.0	704	70221	2003 11 21.30781	02 23 15.28	+12 39 45.3	699
70183	2003 12 04.22774	03 11 12.06	+14 19 10.1	17.8 V	703	70221	2003 11 30.11619	02 18 57.55	+12 14 21.0	18.7 V 703
70183	2003 12 04.23446	03 11 11.71	+14 19 08.9	17.8 V	703	70221	2003 11 30.14789	02 18 56.87	+12 14 17.6	18.5 V 703
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70188	2003 11 30.19909	01 58 40.53	+09 42 24.1	18.6	704	70234	2003 12 01.27225	05 06 00.84	+16 06 08.7	18.1 704
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70192	2003 11 18.21630	01 36 15.55	+11 51 36.7	19.2 R	699	70234	2003 12 04.30313	05 02 53.98	+15 52 58.9	18.1 704
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70193	2003 12 01.22240	03 15 29.05	+12 16 23.8	18.8	704	70238	2003 11 29.12291	01 47 53.92	+06 10 25.3	19.3 V 291
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2003 DEC. 7

M.P.S. 93341

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70405	2003 11 29.26706	04 32 08.20	+27 31 55.0	19.2	704	70429	2003 11 21.29373	02 12 12.41	+11 24 29.8		699
70405	2003 11 29.27991	04 32 07.18	+27 31 54.5	19.1	704	70429	2003 11 21.30697	02 12 11.69	+11 24 40.5		699
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2003 DEC. 7

M.P.S. 93343

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70469	2003 12 04.40044	08 14 32.82	+28 38 44.4	19.0	704	70514	2003 12 04.25181	02 46 33.78	+25 58 55.0	19.7	704
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70477	2003 11 21.33442	03 11 59.61	+07 54 55.6		699	70517	2003 11 18.28085	01 46 10.60	+17 10 42.6		699
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70477	2003 11 30.19338	03 04 27.57	+07 19 38.0	17.9 V	703	70517	2003 11 21.78326	01 43 16.96	+17 27 49.7	17.0 R	A16
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70483	2003 12 01.20385	01 58 40.30	+13 36 02.0	19.0	704	70518	2003 12 01.30621	05 20 51.08	+18 51 34.4	18.7	704
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2003 DEC. 7

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M.P.S. 93347

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2003 DEC. 7

M.P.S. 93349

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2003 DEC. 7

M.P.S. 93353

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71372	2003 11 30.23821	02 43 51.68	+05 12 01.8	18.3	704	71402	2003 11 30.17887	00 46 06.94	+08 32 59.1	19.7	704
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71374	2003 11 21.32526	03 02 41.95	+09 40 41.6	17.4 R	699	71406	2003 11 28.24490	02 08 56.54	-08 03 34.3	17.8 R	699
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71374	2003 11 29.37743	02 56 39.09	+09 01 40.3	19.2 V	691	71407	2003 11 23.37181	04 40 16.54	-00 01 23.4		699
71374	2003 11 29.40824	02 56 37.79	+09 01 32.5	19.0 V	691	71407	2003 11 23.38178	04 40 15.98	-00 01 23.1		699
71374	2003 11 30.20393	02 56 06.13	+08 58 18.3	18.0	704	71407	2003 11 23.39166	04 40 15.41	-00 01 22.8		699
71374	2003 11 30.21713	02 56 05.57	+08 58 14.5	18.1	704	71407	2003 11 29.25830	04 34 30.57	+00 07 24.1	18.7	704
71374	2003 11 30.21766	02 56 05.51	+08 58 14.9	18.4 V	703	71407	2003 11 29.27100	04 34 29.76	+00 07 24.0	19.0	704
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71374	2003 11 30.23480	02 56 04.79	+08 58 10.3	17.6 V	703	71407	2003 11 29.29700	04 34 28.15	+00 07 27.9	18.6	704
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71374	2003 11 30.25190	02 56 04.11	+08 58 05.5	18.2 V	703	71409	2003 12 01.31548	06 21 59.15	+19 03 47.6	18.0	704
71374	2003 11 30.25607	02 56 03.93	+08 58 05.3	17.9	704	71409	2003 12 01.34475	06 21 57.45	+19 03 35.5	18.6	704
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71379	2003 12 03.30668	05 55 35.10	+32 47 58.2	17.2	704	71410	2003 12 01.30994	05 00 49.44	+13 59 15.9	17.7	704
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2003 DEC. 7

M.P.S. 93355

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71432	2003 11 30.20421	03 01 41.18	+11 52 20.6	18.1	704	71493	2003 12 01.20985	01 07 07.59	+21 15 29.4	19.1	704
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71432	2003 11 30.23019	03 01 40.15	+11 52 08.1	18.1	704	71496	2003 12 01.26942	04 30 04.28	+12 38 54.0	17.3	704
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71433	2003 11 29.32718	05 07 49.60	+29 42 57.8	17.7	704	71496	2003 12 01.30782	04 30 02.09	+12 38 49.9	17.4	704
71433	2003 11 29.33994	05 07 48.78	+29 42 53.7	18.2	704	71496	2003 12 01.32077	04 30 01.34	+12 38 48.7	17.4	704
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71433	2003 12 04.29972	05 02 54.10	+29 18 54.5	17.6	704	71499	2003 11 28.18632	01 05 48.29	+07 20 48.5	20.1 R	701
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71442	2003 11 30.31041	03 27 16.64	+08 02 45.9	19.0	704	71519	2003 12 04.22816	02 55 43.17	+30 27 59.3		704
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71550	2003 11 28.11126	23 00 49.05	-09 57 15.8	19.5 R	699	71598	2003 12 01.19399	02 32 20.66	+07 10 33.5	19.0 V	703
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71559	2003 11 30.30923	03 44 58.54	+22 24 43.6	18.3 V	691	71617	2003 12 01.17347	02 46 53.39	+17 13 50.1	17.4 V	703
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71559	2003 12 04.25749	03 41 32.17	+22 13 05.6	18.4 V	703	71617	2003 12 01.19300	02 46 52.36	+17 13 50.3	17.3	704
71559	2003 12 04.26423	03 41 31.92	+22 13 03.3	18.8 V	703	71617	2003 12 01.20315	02 46 51.98	+17 13 52.0	17.1 V	703
71559	2003 12 04.27097	03 41 31.52	+22 13 02.1	18.2 V	703	71617	2003 12 01.20547	02 46 51.81	+17 13 52.9	18.2	704
71563	2003 11 18.22457	01 25 52.66	+08 32 56.4	19.1 R	699	71617	2003 12 01.21706	02 46 51.18	+17 13 50.9	18.2	704
71563	2003 11 18.24442	01 25 52.05	+08 32 54.3		699	71617	2003 12 01.22889	02 46 50.78	+17 13 51.1	18.3	704
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71567	2003 11 21.33194	03 27 39.60	+04 17 53.4	19.4 R	699	71620	2003 11 18.23943	02 05 52.87	+18 23 20.6		699
71567	2003 11 21.34180	03 27 39.18	+04 17 51.6		699	71620	2003 11 18.25932	02 05 51.95	+18 23 15.2		699
71567	2003 11 21.35176	03 27 38.66	+04 17 50.9		699	71620	2003 11 18.27920	02 05 51.18	+18 23 12.1		699
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71568	2003 11 18.21051	01 53 12.33	+06 04 26.3	18.1 R	699	71621	2003 12 01.17120	02 27 14.00	+19 40 40.8	19.1 V	703
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71568	2003 11 18.27016	01 53 10.39	+06 04 14.1		699	71622	2003 12 01.34180	04 07 36.66	+23 00 09.3	18.0 V	691
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71576	2003 12 04.26484	03 03 58.37	+28 14 25.7	18.9	704	71624	2003 12 03.25497	03 35 20.57	+34 20 23.0	18.4	704
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71577	2003 11 30.11619	02 19 23.00	+11 25 11.5	18.4 V	703	71631	2003 12 03.39076	08 22 42.00	+39 23 23.1	18.4 R	699
71577	2003 11 30.14789	02 19 22.11	+11 25 07.9	19.3 V	703	71631	2003 12 03.40780	08 22 41.59	+39 23 28.0		699
71577	2003 11 30.16034	02 19 21.64	+11 25 08.4	18.7 V	703	71631	2003 12 03.42467	08 22 41.29	+39 23 32.9		699
71577	2003 11 30.17281	02 19 21.37	+11 25 06.8	18.2 V	703	71631	2003 12 03.44156	08 22 41.02	+39 23 38.4		699
71577	2003 11 30.20092	02 19 20.47	+11 25 04.1	18.3	704	71633	2003 11 23.24556	02 17 17.24	-05 09 14.2	19.3 R	699
71577	2003 11 30.21400	02 19 20.10	+11 25 02.2	19.0	704	71633	2003 11 23.25881	02 17 16.60	-05 09 12.8		699
71577	2003 11 30.22693	02 19 19.71	+11 25 01.4	18.6	704	71633	2003 11 23.27202	02 17 16.26	-05 09 13.3		699
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71579	2003 11 23.29995	04 02 40.99	+05 23 53.4	18.2 R	699	71635	2003 11 18.23283	01 51 12.03	+09 28 59.7		699
71579	2003 11 23.31315	04 02 40.36	+05 23 49.8		699	71635	2003 11 18.25267	01 51 11.17	+09 28 59.3		699
71579	2003 11 23.32636	04 02 39.65	+05 23 46.8		699	71635	2003 11 18.27264	01 51 10.40	+09 28 59.8		699
71579	2003 11 23.33952	04 02 38.99	+05 23 44.5		699	71635	2003 11 28.07764	01 45 40.04	+09 34 20.5	19.2 V	691
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71579	2003 12 01.24786	03 56 14.36	+04 58 54.0	18.6 V	703	71635	2003 11 28.13692	01 45 38.32	+09 34 24.4	19.1 V	691
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2003 DEC. 7

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71644	2003 12 04.27104	04 00 04.93	+25 45 08.5	18.1	704	71672	2003 12 04.25749	03 35 34.86	+21 53 05.2	16.9 V	703
71644	2003 12 04.28324	04 00 04.14	+25 45 09.4	18.4	704	71672	2003 12 04.26423	03 35 34.49	+21 53 06.4	16.9 V	703
71644	2003 12 04.29542	04 00 03.38	+25 45 10.0	18.5	704	71672	2003 12 04.27097	03 35 34.10	+21 53 07.1	16.9 V	703
71644	2003 12 04.30763	04 00 02.56	+25 45 11.3	18.1	704	71674	2003 11 18.22291	01 28 07.46	+14 49 47.9	19.1 R	699
71644	2003 12 04.31975	04 00 01.81	+25 45 12.2	18.2	704	71674	2003 11 18.24275	01 28 06.85	+14 49 45.5		699
71645	2003 12 01.20600	02 24 22.41	+13 19 42.3	18.8	704	71674	2003 11 18.26266	01 28 06.06	+14 49 43.1		699
71645	2003 12 01.21893	02 24 21.95	+13 19 38.3	19.3	704	71674	2003 11 18.28254	01 28 05.35	+14 49 42.6		699
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71647	2003 11 30.22220	03 41 00.01	+11 04 03.8	17.6 V	703	71675	2003 12 03.20031	03 35 04.67	+27 43 49.3	18.0 R	699
71647	2003 11 30.23935	03 40 59.07	+11 04 04.2	17.6 V	703	71675	2003 12 03.22209	03 35 03.36	+27 43 48.6		699
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71653	2003 12 01.20401	02 23 17.84	+21 18 35.5	19.0	704	71679	2003 12 03.21768	03 35 22.19	+10 30 17.1	19.4	704
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71702	2003 11 30.35669	04 27 20.48	+24 04 29.9	17.9	V	691	71728	2003 11 21.20707	01 01 03.96	+15 52 00.1	18.1	R	699
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2003 DEC. 7

M.P.S. 93359

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71828	2003 11 28.10502	01 39 43.67	+09 42 14.3	19.9 V	691	71931	2003 11 21.13446	00 16 31.46	-06 29 23.0		699
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2003 DEC. 7

M.P.S. 93361

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72220	2003 11 21.34347	03 15 51.86	+07 43 37.6		699	72260	2003 12 04.27453	04 53 49.91	+28 22 33.4	17.5	704
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72220	2003 11 30.23087	03 08 09.23	+07 23 25.9	18.8	704	72261	2003 11 18.26598	01 25 16.93	+03 16 59.0		699
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72225	2003 11 30.28483	03 27 53.68	+07 31 28.2	18.6	704	72276	2003 11 21.16011	00 03 12.00	-05 39 45.4		699
72225	2003 11 30.29768	03 27 52.91	+07 31 27.7	18.3	704	72281	2003 12 01.15751	02 35 17.06	+18 51 31.8	19.1 V	703
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72229	2003 11 28.15303	23 49 46.32	+17 04 31.7	19.2 R	699	72281	2003 12 01.18714	02 35 15.63	+18 51 29.3	18.9 V	703
72229	2003 11 28.17278	23 49 46.82	+17 04 24.7		699	72281	2003 12 01.20201	02 35 14.86	+18 51 27.7	18.4 V	703
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72229	2003 11 28.21252	23 49 47.83	+17 04 12.8		699	72283	2003 11 18.23200	01 40 26.80	+07 22 08.4		699
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2003 DEC. 7

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72312	2003 12 04.22550	03 13 48.95	+18 15 01.2	18.8 V	703	72344	2003 11 21.30697	02 10 09.64	+11 34 32.4		699
72312	2003 12 04.23221	03 13 48.60	+18 14 57.8	19.0 V	703	72345	2003 12 01.24993	04 02 27.48	+17 12 44.2	17.4	704
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72313	2003 11 30.20754	01 04 23.62	+07 50 23.5	19.1	704	72363	2003 11 18.22538	01 31 55.43	+04 26 10.9	17.8 R	699
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72313	2003 11 30.24675	01 04 24.63	+07 50 17.5	19.0	704	72363	2003 11 18.28499	01 31 54.04	+04 26 06.5		699
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72553	2003 11 21.28472	02 09 33.81	+08 31 44.0	699	72668	2003 11 18.25521	01 49 04.45	+12 14 19.4		699
72553	2003 11 21.29790	02 09 33.28	+08 31 41.7	699	72668	2003 11 18.27510	01 49 03.68	+12 14 15.0		699
72553	2003 11 21.31108	02 09 32.63	+08 31 39.6	699	72672	2003 11 28.06971	01 40 00.83	+11 43 49.5	20.5 V	691
72561	2003 11 29.25072	04 03 14.99	+24 41 53.8	18.5	704	72672	2003 11 28.09755	01 40 00.11	+11 43 46.3	20.7 V
72561	2003 11 29.25086	04 03 14.97	+24 41 53.3	18.2	704	72672	2003 11 28.12889	01 39 59.26	+11 43 42.8	20.6 V
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72561	2003 11 29.27616	04 03 13.13	+24 41 52.4	18.7	704	72677	2003 11 18.25521	01 44 24.89	+10 09 41.4	699
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72561	2003 11 29.28902	04 03 12.21	+24 41 52.9	18.5	704	72677	2003 11 28.07503	01 39 28.01	+09 58 41.6	19.8 V
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72569	2003 12 04.31373	05 31 16.30	+28 43 00.2	16.5	704	72697	2003 12 01.21667	02 37 49.98	+19 30 55.5	19.0
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72589	2003 11 21.33771	03 12 15.54	+01 34 12.3	699	72707	72707	2003 11 18.25016	01 48 31.65	+06 43 22.5	699
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72723	2003 11 18.26598	01 24 26.86	+02 39 13.8		699	72805	2003 12 01.18601	02 21 17.91	+17 22 41.9	19.1 V	703
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72732	2003 12 04.29542	03 58 33.47	+26 03 20.3	18.6	704	72807	2003 11 18.26516	01 21 50.04	+06 33 40.2		699
72732	2003 12 04.30763	03 58 32.69	+26 03 16.0	18.2	704	72807	2003 11 18.28499	01 21 49.28	+06 33 40.1		699
72732	2003 12 04.31975	03 58 31.86	+26 03 12.2	18.6	704	72807	2003 11 21.21615	01 20 12.37	+06 35 57.1	18.4 R	699
72745	2003 12 01.21691	01 59 11.75	+12 52 32.0	19.7	704	72807	2003 11 21.22931	01 20 11.96	+06 35 56.9		699
72745	2003 12 01.22994	01 59 11.44	+12 52 27.8	19.5	704	72807	2003 11 21.24252	01 20 11.52	+06 35 57.4		699
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72746	2003 11 30.16739	02 53 37.49	+18 18 12.3	19.8 V	691	72813	2003 12 04.27607	05 19 24.45	+26 34 01.5	18.4	704
72746	2003 11 30.19473	02 53 36.16	+18 18 08.8	19.9 V	691	72813	2003 12 04.28824	05 19 23.65	+26 34 03.9	18.6	704
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72747	2003 11 28.23251	01 33 31.72	-02 51 10.9	18.0 R	699	72813	2003 12 04.31262	05 19 22.12	+26 34 09.5	18.6	704
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72747	2003 11 28.27369	01 33 30.95	-02 50 58.4		699	72814	2003 11 21.26661	02 12 14.00	+13 02 38.3	19.1 R	699
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72747	2003 11 29.20616	01 33 14.58	-02 46 27.2	18.4	704	72814	2003 11 21.29292	02 12 12.78	+13 02 35.7		699
72747	2003 11 29.21892	01 33 14.41	-02 46 24.6	18.9	704	72814	2003 11 21.30615	02 12 12.18	+13 02 34.9		699
72747	2003 11 29.23220	01 33 14.20	-02 46 19.4	19.1	704	72814	2003 12 01.20412	02 05 58.48	+12 48 10.3	19.2	704
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72759	2003 11 28.37738	03 19 39.22	+16 50 23.7	18.9 V	691	72818	2003 12 04.30531	03 31 22.60	+31 18 10.0	17.5	704
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72759	2003 12 01.20992	03 17 19.53	+16 40 09.7	19.1	704	72823	2003 11 18.21136	01 42 18.06	+05 29 41.2	18.3 R	699
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72759	2003 12 01.24892	03 17 17.55	+16 40 01.8	19.4	704	72823	2003 11 18.27098	01 42 15.39	+05 29 43.5		699
72759	2003 12 01.26181	03 17 16.86	+16 39 58.7	19.4	704	72825	2003 11 30.10714	02 23 32.59	+16 19 49.2	18.1 V	703
72759	2003 12 04.22774	03 14 59.17	+16 29 51.5	18.9 V	703	72825	2003 11 30.13884	02 23 31.20	+16 19 50.5	17.8 V	703
72759	2003 12 04.23446	03 14 58.91	+16 29 51.3	18.9 V	703	72825	2003 11 30.15130	02 23 30.61	+16 19 50.6	18.0 V	703
72759	2003 12 04.24118	03 14 58.61	+16 29 49.4	19.0 V	703	72825	2003 11 30.16375	02 23 30.17	+16 19 51.5	17.9 V	703
72759	2003 12 04.24792	03 14 58.36	+16 29 48.9	18.7 V	703	72825	2003 12 01.20560	02 22 47.49	+16 20 30.4	18.0	704
72768	2003 11 28.15465	23 58 04.02	+11 56 27.8	19.0 R	699	72825	2003 12 01.21853	02 22 46.96	+16 20 30.8	18.2	704
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72775	2003 12 03.22949	03 12 46.01	+37 53 28.4	18.4	704	72828	2003 11 21.27157	02 15 37.54	+09 37 44.9	18.8 R	699
72775	2003 12 03.26327	03 12 43.70	+37 53 23.0	18.4	704	72828	2003 11 21.28472	02 15 37.13	+09 37 38.0		699
72775	2003 12 03.27441	03 12 42.91	+37 53 22.0	18.7	704	72828	2003 11 21.29790	02 15 36.69	+09 37 32.3		699
72777	2003 12 04.27347	04 39 30.62	+30 47 22.5	17.3	704	72828	2003 11 21.31108	02 15 36.15	+09 37 25.4		699
72777	2003 12 04.28566	04 39 29.79	+30 47 18.0	17.9	704	72828	2003 11 30.20018	02 11 03.11	+08 37 31.3	18.9	704
72777	2003 12 04.29790	04 39 28.90	+30 47 13.1	17.8	704	72828	2003 11 30.22624	02 11 02.34	+08 37 21.4	19.5	704
72777	2003 12 04.31005	04 39 28.12	+30 47 08.2	18.3	704	72828	2003 11 30.23942	02 11 02.01	+08 37 16.1	19.3	704
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72783	2003 11 21.27645	02 47 01.62	+10 14 57.1	17.0 R	699	72828	2003 11 30.28831	02 11 00.65	+08 36 56.6	18.7 V	703
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72783	2003 11 21.31599	02 46 59.54	+10 14 59.5		699	72828	2003 11 30.31082	02 10 59.98	+08 36 48.7	19.0 V	703
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72783	2003 11 30.21550	02 40 08.10	+10 28 17.3	17.7	704	72830	2003 12 01.27841	03 49 09.49	+15 31 21.4	18.8	704
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72783	2003 11 30.										

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72839	2003 11 29.24613	02 41 08.53	+01 19 38.3	19.4	704	72881	2003 11 21.31273	02 22 23.28	+06 51 34.5	699	
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72846	2003 12 01.29445	04 24 50.42	+15 26 57.1	17.9	704	72883	2003 12 01.29715	04 55 37.84	+13 07 49.1	18.3	704
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72847	2003 11 29.25041	03 29 50.76	+30 39 52.0	18.2	704	72887	2003 11 30.22105	03 27 48.21	+09 14 53.2	18.2	V 703
72847	2003 11 29.26304	03 29 49.90	+30 39 52.7	18.5	704	72887	2003 11 30.23822	03 27 47.48	+09 14 47.2	17.7	V 703
72847	2003 11 29.27575	03 29 49.06	+30 39 53.1	18.6	704	72887	2003 11 30.25530	03 27 46.73	+09 14 40.1	17.7	V 703
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73009	2003 12 01.18028	02 26 22.82	+07 10 56.9	19.1 V	703	73103				

2003 DEC. 7

M.P.S. 93369

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73131	2003 11 18.23695	01 37 00.28	+13 19 37.4		699	73213	2003 12 01.21772	02 16 24.56	+13 44 44.1	19.0	704
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73131	2003 11 28.06971	01 33 41.57	+12 27 21.1	19.1 V	691	73213	2003 12 01.25661	02 16 23.04	+13 44 45.5	19.0	704
73131	2003 11 28.09755	01 33 41.22	+12 27 14.1	19.2 V	691	73215	2003 12 01.25965	03 32 02.10	+19 41 56.0	19.2	704
73131	2003 11 28.12889	01 33 40.84	+12 27 06.1	19.0 V	691	73215	2003 12 01.27102	03 32 01.35	+19 41 55.1	19.0	704
73131	2003 12 01.06754	01 33 19.48	+12 15 25.5	19.1 V	291	73215	2003 12 01.28453	03 32 00.39	+19 41 55.9	19.9	704
73131	2003 12 01.09121	01 33 19.33	+12 15 20.5	19.1 V	291	73215	2003 12 01.29734	03 31 59.61	+19 41 54.0	19.4	704
73131	2003 12 01.11524	01 33 19.15	+12 15 15.3	19.2 V	291	73224	2003 11 15.12555	23 18 57.34	-02 56 07.7	19.7 R	699
73131	2003 12 01.20175	01 33 18.51	+12 14 56.4	19.3	704	73224	2003 11 15.13884	23 18 57.76	-02 56 09.5		699
73131	2003 12 01.22768	01 33 18.39	+12 14 50.4	19.9	704	73224	2003 11 15.15214	23 18 58.10	-02 56 10.9		699
73131	2003 12 01.25365	01 33 18.16	+12 14 44.4	19.2	704	73224	2003 11 15.16545	23 18 58.45	-02 56 13.9		699
73132	2003 12 01.20054	01 24 36.32	+14 15 55.4	19.7	704	73228	2003 12 01.24828	03 45 06.09	+21 26 55.9	18.2	704
73132	2003 12 01.23947	01 24 36.16	+14 15 41.3	20.0	704	73228	2003 12 01.26097	03 45 05.14	+21 26 56.4	18.9	704
73132	2003 12 01.25244	01 24 36.10	+14 15 37.2	20.0	704	73228	2003 12 01.27244	03 45 04.35	+21 26 57.9	18.4	704
73136	2003 11 18.13466	23 15 40.21	-02 02 01.4	19.2 R	699	73228	2003 12 01.28539	03 45 03.45	+21 26 58.5	18.5	704
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73137	2003 11 15.16126	23 18 57.58	-01 12 19.7		699	73232	2003 11 18.23283	01 46 23.45	+07 23 05.1		699
73138	2003 11 29.20652	02 33 47.03	+01 36 53.1	19.3	704	73232	2003 11 18.25267	01 46 22.62	+07 23 02.3		699
73138	2003 11 29.21966	02 33 46.51	+01 36 50.1	19.5	704	73232	2003 11 18.27264	01 46 21.71	+07 23 00.2		699
73138	2003 11 29.23292	02 33 46.05	+01 36 48.4	19.5	704	73237	2003 11 30.22458	01 56 06.37	+10 48 14.0	19.8	704
73138	2003 11 29.24599	02 33 45.55	+01 36 46.5	19.6	704	73237	2003 11 30.23749	01 56 05.92	+10 48 10.1	19.8	704
73148	2003 11 30.19909	01 59 19.86	+09 11 05.0	18.9	704	73237	2003 11 30.25070	01 56 05.57	+10 48 08.2	19.1	704
73148	2003 11 30.22513	01 59 19.25	+09 11 03.5	19.1	704	73238	2003 11 21.27563	02 50 55.01	+09 05 00.0	17.5 R	699
73148	2003 11 30.23816	01 59 18.85	+09 11 03.4	18.8	704	73238	2003 11 21.28880	02 50 54.17	+09 05 01.5		699
73148	2003 11 30.25125	01 59 18.54	+09 11 03.2	18.9	704	73238	2003 11 21.30201	02 50 53.37	+09 05 02.3		699
73149	2003 11 28.11293	23 04 41.87	-05 38 19.1	19.4 R	699	73238	2003 11 21.31518	02 50 52.58	+09 05 03.3		699
73149	2003 11 28.12290	23 04 42.56	-05 38 12.6		699	73238	2003 11 30.20283	02 43 10.95	+09 22 15.4	17.7	704
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73166	2003 11 28.24407	02 22 16.72	-09 11 45.6	18.4 R	699	73238	2003 11 30.24208	02 43 09.10	+09 22 21.5	18.2	704
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73166	2003 11 28.30604	02 22 14.23	-09 11 16.7		699	73238	2003 12 01.16205	02 42 29.07	+09 24 51.5	18.3 V	703
73173	2003 11 21.11534	00 09 32.75	-07 06 06.5	19.1 R	699	73238	2003 12 01.17686	02 42 28.31	+09 24 53.5	18.3 V	703
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73173	2003 11 21.14524	00 09 33.37	-07 05 59.9		699	73245	2003 11 29.20288	04 01 15.74	+10 50 36.8	18.8 V	291
73173	2003 11 21.16011	00 09 33.57	-07 05 55.8		699	73245	2003 11 29.22631	04 01 14.19	+10 50 32.5	18.7 V	291
73174	2003 11 21.12121	00 13 59.87	+00 25 06.5	19.1 R	699	73245	2003 11 29.24979	04 01 12.63	+10 50 28.2	19.6 V	291
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73174	2003 11 21.15098	00 14 00.07	+00 25 15.7		699	73245	2003 11 30.27494	04 00 07.59	+10 47 22.9	18.0	704
73174	2003 11 21.16586	00 14 00.24	+00 25 19.4		699	73245	2003 11 30.28773	04 00 06.74	+10 47 20.6	17.7	704
73181	2003 11 15.13056	23 17 26.06	-07 17 28.1	20.0 R	699	73245	2003 11 30.30058	04 00 05.86	+10 47 18.3	18.0	704
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73181	2003 11 15.17045	23 17 27.33	-07 17 18.3		699	73245	2003 12 01.23871	03 59 07.31	+10 44 38.7	17.4 V	703
73184	2003 11 21.32777	03 15 03.79	+03 37 02.5	18.2 R	699	73245	2003 12 01.25706	03 59 06.10	+10 44 35.4	17.0 V	703
73184	2003 11 21.33771	03 15 03.28	+03 37 01.3		699	73245	2003 12 01.27545	03 59 04.89	+10 44 32.7	17.8 V	703
73184	2003 11 21.34760	03 15 02.70	+03 37 01.2		699	73249	2003 11 28.07222	01 47 47.55	+12 15 04.2	20.4 V	691
73184	2003 11 21.37608	03 15 01.31	+03 36 57.9		699	73249	2003 11 28.10205	01 47 46.68	+12 15 01.1	20.3 V	691
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73184	2003 11 30.22450	03 08 12.25	+03 29 27.2	18.5 V	703	73250	2003 11 18.21217	01 31 58.25	+09 39 23.0	18.3 R	699
73184	2003 11 30.24166	03 08 11.57	+03 29 29.8	16.9 V	703	73250	2003 11 18.22457	01 31 57.93	+09 39 19.6	18.1 R	699
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73189	2003 11 23.23892	02 18 19.38	+01 25 25.9	19.8 R	699	73250	2003 11 18.24442	01 31 57.46	+09 39 12.6		699
73189	2003 11 23.25218	02 18 18.94	+01 25 24.0		699	73250	2003 11 18.25183	01 31 57.22	+09 39 10.7		699
73189	2003 11 23.26541	02 18 18.41	+01 25 19.0		699	73250	2003 11 18.26431	01 31 57.04	+09 39 07.6		699
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73190	2003 11 21.27563	02 49 09.21	+08 22 09.0	18.2 R	699	73250	2003 11 18.28416	01 31 56.42	+09 39 02.1		699
73190	2003 11 21.28880	02 49 08.50	+08 22 06.6		699	73251	2003 11 18.22457	01 20 37.65	+07 54 16.9	17.9 R	699
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73190	2003 11 21.31518	02 49 07.03	+08 22 01.1		699	73251	2003 11 18.26431	01 20 36.91	+07 54 05.9		699
73190	2003 11 30.20269	02 42 17.76	+08 00 14.5	18.3	704	73251	2003 11 18.28416	01 20 36.54	+07 54 02.3		699
73190	2003 11 30.24195	02 42 16.10	+08 00 11.4	19.2	704	73258	2003 11 29.25129	03 36 15.46	+22 22 20.7	18.8	704
73190	2003 11 30.25484	02 42 15.55	+08 00 09.9	18.8	704	73258	2003 11 29.26392	03 36 14.61	+22 22 14.7	19.0	704
73190	2003 12 01.13405	02 41 42.10	+07 58 53.0	17.9 V	703	73258	2003 11 29.27673	03 36 13.80	+22 22 09.5	19.1	704
73190	2003 12 01.16318	02 41 40.95	+07 58 51.4	16.6 V	703	73258	2003 11 29.28959	03 36 12.97	+22 22 03.7	18.9	704
73190	2003 12 01.17800	02 41 40.35	+07 58 51.2	16.8 V	703	73258	2003 11 29.30258	03 36 12.12	+22 21 59.4	19.1	704
73190	2003 12 01.19284	02 41 39.79	+07 58 50.0	16.4 V	703	73258	2003 12 04.22438	03 31 19.40	+21 45 30.8	18.5 V	703
73192	2003 12 01.20641	02 26 41.79	+16 35 12.2	18.8	704	73258	2003 1				

73271	2003 11 18.27592	01 36 30.17	+09 58 04.7		699	73340	2003 11 28.28115	02 08 10.61	-05 04 25.5		699
73279	2003 11 29.11576	03 09 21.92	+20 06 43.0	20.2 V	691	73340	2003 11 28.30106	02 08 09.78	-05 04 18.5		699
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73292	2003 11 30.26171	03 51 19.62	+11 51 40.2	18.2	704	73363	2003 12 03.16747	01 02 43.45	+36 31 33.1		699
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73294	2003 11 23.18830	00 39 38.04	-10 34 17.7	19.0 R	699	73370	2003 11 28.28533	02 18 26.38	-06 33 31.7		699
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73294	2003 11 23.21312	00 39 37.88	-10 34 03.8		699	73372	2003 11 18.21051	01 54 56.70	+04 32 50.7	18.8 R	699
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73307	2003 11 21.31518	02 47 45.02	+08 11 29.8		699	73376	2003 11 21.33525	03 00 40.50	+09 28 31.6		699
73307	2003 11 30.20269	02 41 25.34	+07 21 22.9	19.3	704	73376	2003 11 21.34511	03 00 39.97	+09 28 28.0		699
73307	2003 11 30.21591	02 41 24.81	+07 21 17.7	18.9	704	73376	2003 11 21.37357	03 00 38.49	+09 28 19.8		699
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73307	2003 11 30.25484	02 41 23.37	+07 21 07.1	19.6	704	73376	2003 11 29.37743	02 54 32.71	+08 52 03.6	19.0 V	691
73308	2003 11 18.21299	01 47 05.91	+08 21 50.3	19.7 R	699	73376	2003 11 29.40824	02 54 31.42	+08 51 56.5	18.9 V	691
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73315	2003 11 21.26661	02 17 50.63	+15 22 38.2	19.1 R	699	73376	2003 11 30.25566	02 53 57.51	+08 48 46.5	19.7	704
73315	2003 11 21.27975	02 17 49.98	+15 22 33.8		699	73376	2003 11 30.26896	02 53 56.98	+08 48 42.6	18.5 V	703
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2003 DEC. 7

M.P.S. 93371

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73489	2003 12 03.21788	02 30 52.56	+28 09 45.0		699	73588	2003 11 28.22639	00 04 37.49	+02 47 01.9		699
73489	2003 12 03.23968	02 30 51.77	+28 09 36.6		699	73589	2003 12 01.24956	04 03 06.00	+21 22 17.7	18.6	704
73489	2003 12 03.26152	02 30 50.89	+28 09 30.2		699	73589	2003 12 01.26218	04 03 05.19	+21 22 15.6	19.0	704
73489	2003 12 04.21400	02 30 17.92	+28 03 57.2	18.7	704	73589	2003 12 01.27416	04 03 04.40	+21 22 13.2	18.7	704
73489	2003 12 04.23804	02 30 17.15	+28 03 49.1	19.7	704	73589	2003 12 01.29956	04 03 02.79	+21 22 08.8	18.7	704
73489	2003 12 04.25009	02 30 16.73	+28 03 44.5	19.2	704	73589	2003 12 04.28421	04 00 04.73	+21 13 05.3	18.3 V	703
73489	2003 12 04.26224	02 30 16.27	+28 03 40.1	18.6	704	73589	2003 12 04.29218	04 00 04.18	+21 13 04.3	18.4 V	703
73490	2003 12 01.08336	01 56 09.98	+12 21 42.8	19.9 V	291	73589	2003 12 04.30009	04 00 03.90	+21 13 02.8	18.3 V	703
73490	2003 12 01.10702	01 56 09.36	+12 21 39.2	20.8 V	291	73589	2003 12 04.30807	04 00 03.36	+21 13 01.2	17.8 V	703
73490	2003 12 01.13105	01 56 08.73	+12 21 36.0	20.8 V	291	73590	2003 12 03.19778	02 53 51.06	+27 15 50.5	18.4 R	699
73491	2003 12 04.22214	01 30 19.93	+29 15 31.6	19.4	704	73590	2003 12 03.21957	02 53 49.70	+27 15 45.9		699
73491	2003 12 04.24619	01 30 19.31	+29 15 22.5	19.6	704	73590	2003 12 03.24136	02 53 48.46	+27 15 41.3		699
73491	2003 12 04.25833	01 30 19.04	+29 15 17.5	19.5	704	73590	2003 12 03.26321	02 53 47.30	+27 15 36.2		699
73495	2003 12 01.19481	03 02 57.81	+17 03 51.2	19.2	704	73590	2003 12 04.22796	02 52 55.46	+27 12 02.4	18.9	704
73495	2003 12 01.21889	03 02 56.73	+17 03 50.1	19.3	704	73590	2003 12 04.23996	02 52 54.77	+27 11 59.1	19.4	704
73495	2003 12 01.23072	03 02 56.19	+17 03 49.5	19.9	704	73590	2003 12 04.25201	02 52 54.13	+27 11 58.8	18.8	704
73495	2003 12 01.24448	03 02 55.58	+17 03 48.7	19.1	704	73590	2003 12 04.26424	02 52 53.40	+27 11 55.1	19.4	704
73496	2003 12 01.26829	04 14 52.48	+12 13 24.4	19.1	704	73593	2003 11 28.16534	00 12 41.85	+03 39 57.6	19.0 R	699
73496	2003 12 01.28111	04 14 51.81	+12 13 21.7	19.4	704	73593	2003 11 28.18521	00 12 42.56	+03 40 01.0		699
73496	2003 12 01.29391	04 14 51.16	+12 13 21.5	19.3	704	73593	2003 11 28.20506	00 12 43.24	+03 40 04.8		699
73496	2003 12 01.30674	04 14 50.47	+12 13 21.0	19.2	704	73593	2003 11 28.22557	00 12 44.04	+03 40 10.0		699
73496	2003 12 01.31969	04 14 49.79	+12 13 19.1	19.3	704	73597	2003 12 01.21649	03 37 06.63	+13 10 14.2	17.9 V	703
73499	2003 12 04.33298	06 47 44.75	+25 41 04.2	19.2	704	73597	2003 12 01.23527	03 37 05.82	+13 10 08.7	17.9 V	703
73499	2003 12 04.34528	06 47 44.22	+25 41 04.5	19.5	704	73597	2003 12 01.25362	03 37 04.98	+13 10 02.7	17.9 V	703
73499	2003 12 04.38155	06 47 42.62	+25 41 09.9	19.4	704	73597	2003 12 01.26500	03 37 04.43	+13 09 59.2	18.0	704
73500	2003 11 30.36769	04 26 05.57	+19 54 00.5	19.4 V	691	73597	2003 12 01.27199	03 37 04.14	+13 09 57.6	18.1 V	703
73500	2003 11 30.39538	04 26 04.18	+19 53 56.0	19.4 V	691	73597	2003 12 01.27787	03 37 03.84	+13 09 55.7	18.3	704
73500	2003 11 30.42343	04 26 02.77	+19 53 51.8	19.5 V	691	73597	2003 12 01.29060	03 37 03.30	+13 09 51.6	18.1	704
73500	2003 12 01.15330	04 25 27.10	+19 51 58.0	19.2 V	291	73597	2003 12 01.30345	03 37 02.71	+13 09 47.8	18.1	704
73500	2003 12 01.15731	04 25 26.89	+19 51 57.7	19.5 V	291	73597	2003 12 01.31639	03 37 02.14	+13 09 43.4	18.4	704
73500	2003 12 01.16141	04 25 26.70	+19 51 57.1	19.3 V	291	73602	2003 12 04.33248	06 41 24.06	+29 35 20.5	18.8	704
73502	2003 12 03.27624	04 57 29.75	+34 28 25.2	18.4	704	73602	2003 12 04.36883	06 41 22.03	+29 35 27.9	18.4	704
73502	2003 12 03.28926	04 57 28.88	+34 28 26.6	18.5	704	73602	2003 12 04.38097	06 41 21.39	+29 35 30.6	18.5	704
73502	2003 12 03.30216	04 57 28.08	+34 28 28.0	18.2	704	73603	2003 12 04.27195	04 16 37.54	+27 32 04.7	18.7	704
73502	2003 12 03.31527	04 57 27.25	+34 28 29.9	18.2	704	73603	2003 12 04.28415	04 16 36.64	+27 32 03.7	19.3	704
73504	2003										

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73625	2003 12 01.20897	03 07 36.29	+15 00 29.7	18.7	704	73630	2003 11 21.22931	01 17 35.27	+05 01 19.4	699
73625	2003 12 01.22200	03 07 35.66	+15 00 26.3	18.7	704	73630	2003 11 21.24252	01 17 34.74	+05 01 20.2	699
73625	2003 12 01.23509	03 07 35.07	+15 00 23.8	19.1	704	73630	2003 11 21.25576	01 17 34.33	+05 01 21.2	699
73625	2003 12 01.24786	03 07 34.51	+15 00 20.6	18.6	704	73631	2003 11 18.17143	00 55 49.38	+01 44 02.4	19.2 R 699
73625	2003 12 01.26086	03 07 33.88	+15 00 17.7	19.0	704	73631	2003 11 18.18141	00 55 48.97	+01 44 05.1	699
73626	2003 11 28.06688	01 45 09.08	+13 36 42.7	20.5 V	691	73631	2003 11 18.19130	00 55 48.72	+01 44 08.6	699
73626	2003 11 28.09413	01 45 08.27	+13 36 41.8	20.5 V	691	73631	2003 11 18.20124	00 55 48.43	+01 44 09.8	699
73626	2003 11 28.12624	01 45 07.32	+13 36 40.9	20.3 V	691	73632	2003 12 01.26942	04 33 05.67	+12 10 09.2	18.1 704
73628	2003 11 29.34512	03 02 35.67	+10 37 53.5	17.7 V	691	73632	2003 12 01.28220	04 33 04.84	+12 10 08.9	18.2 704
73628	2003 11 29.37192	03 02 34.27	+10 37 52.9	18.4 V	691	73632	2003 12 01.29499	04 33 04.00	+12 10 08.8	18.4 704
73628	2003 11 29.40285	03 02 32.68	+10 37 52.0	17.7 V	691	73632	2003 12 01.30782	04 33 03.16	+12 10 09.1	18.4 704
73628	2003 11 30.20457	03 01 53.71	+10 37 41.4	17.6	704	73632	2003 12 01.32077	04 33 02.28	+12 10 09.0	18.3 704
73628	2003 11 30.21768	03 01 53.14	+10 37 40.6	17.8	704	73632	2003 12 04.33873	04 29 55.71	+12 10 29.6	17.5 V 703
73628	2003 11 30.21880	03 01 53.12	+10 37 40.8	17.4 V	703	73632	2003 12 04.34779	04 29 55.18	+12 10 30.4	17.3 V 703
73628	2003 11 30.23046	03 01 52.44	+10 37 40.5	17.7	704	73632	2003 12 04.35685	04 29 54.58	+12 10 30.6	17.6 V 703
73628	2003 11 30.23594	03 01 52.24	+10 37 40.1	17.7 V	703	73632	2003 12 04.36591	04 29 54.01	+12 10 30.7	17.8 V 703
73628	2003 11 30.24381	03 01 51.78	+10 37 40.2	17.7	704	73635	2003 11 29.20680	02 41 08.26	+00 49 09.0	19.2 704
73628	2003 11 30.25302	03 01 51.33	+10 37 40.2	17.5 V	703	73635	2003 11 29.21994	02 41 07.75	+00 49 08.7	19.3 704
73628	2003 11 30.25661	03 01 51.11	+10 37 40.2	17.8	704	73635	2003 11 29.23321	02 41 07.28	+00 49 09.8	19.2 704
73628	2003 11 30.27010	03 01 50.48	+10 37 39.7	17.5 V	703	73635	2003 11 29.24627	02 41 06.76	+00 49 09.8	19.2 704
73630	2003 11 21.21615	01 17 35.57	+05 01 18.0	18.4 R	699	73635				

